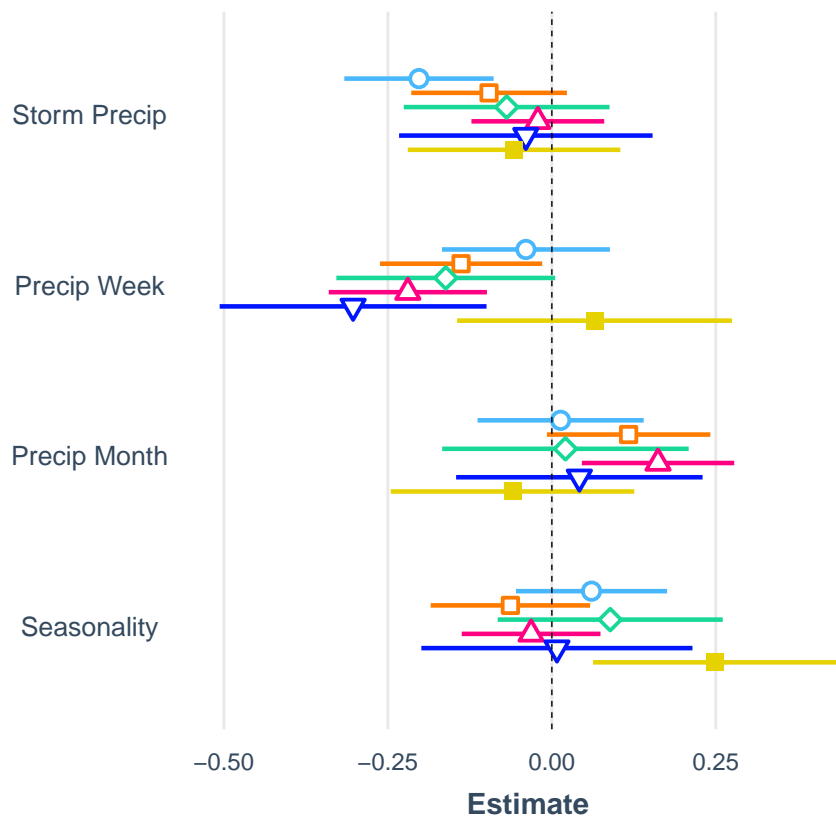
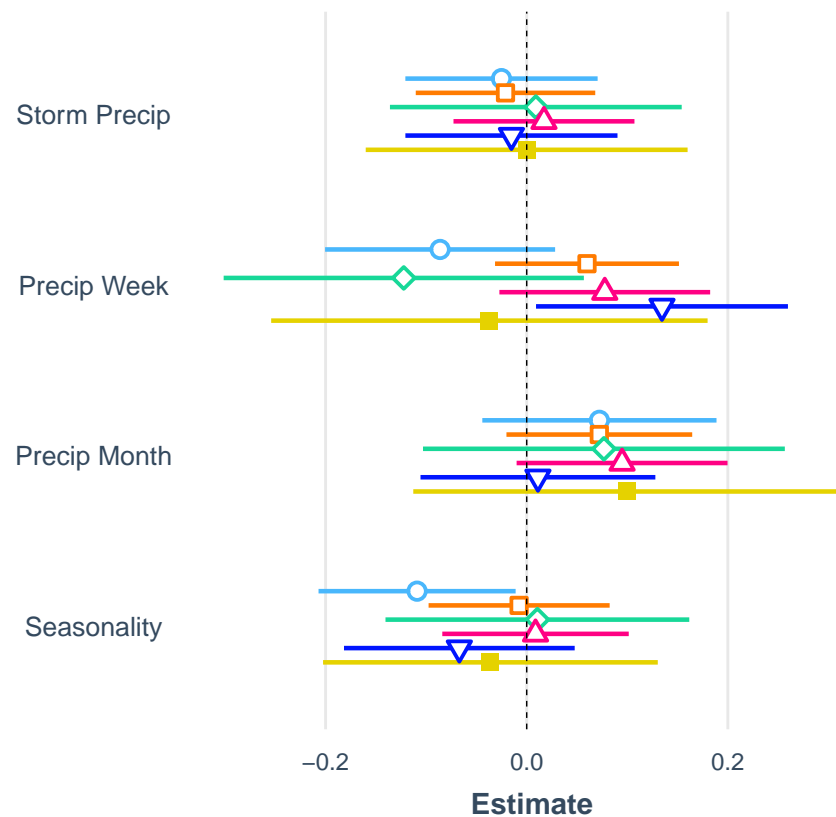
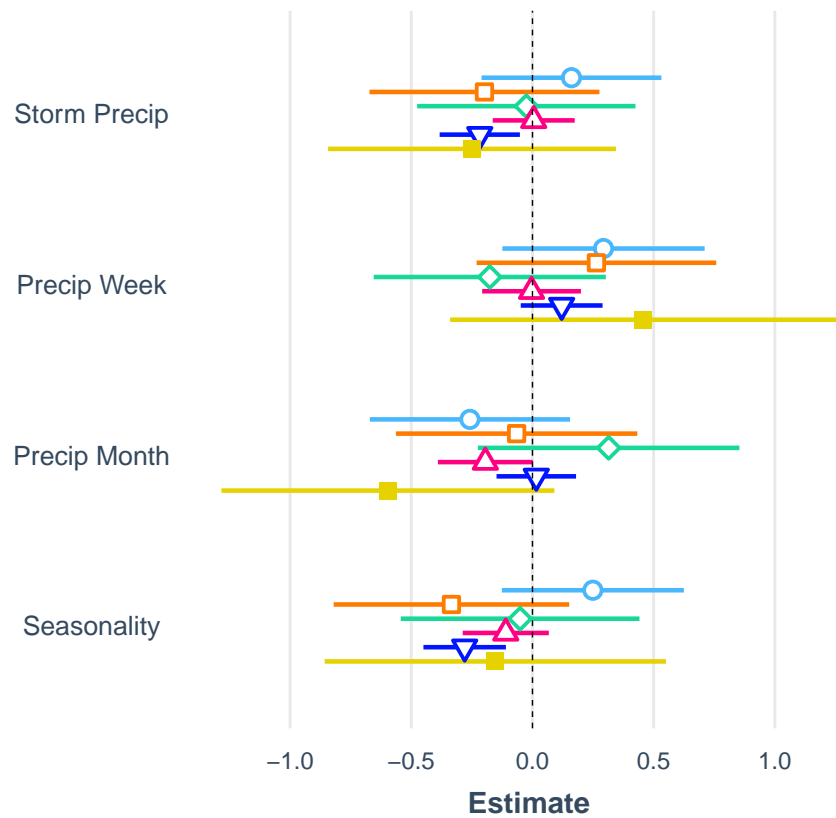
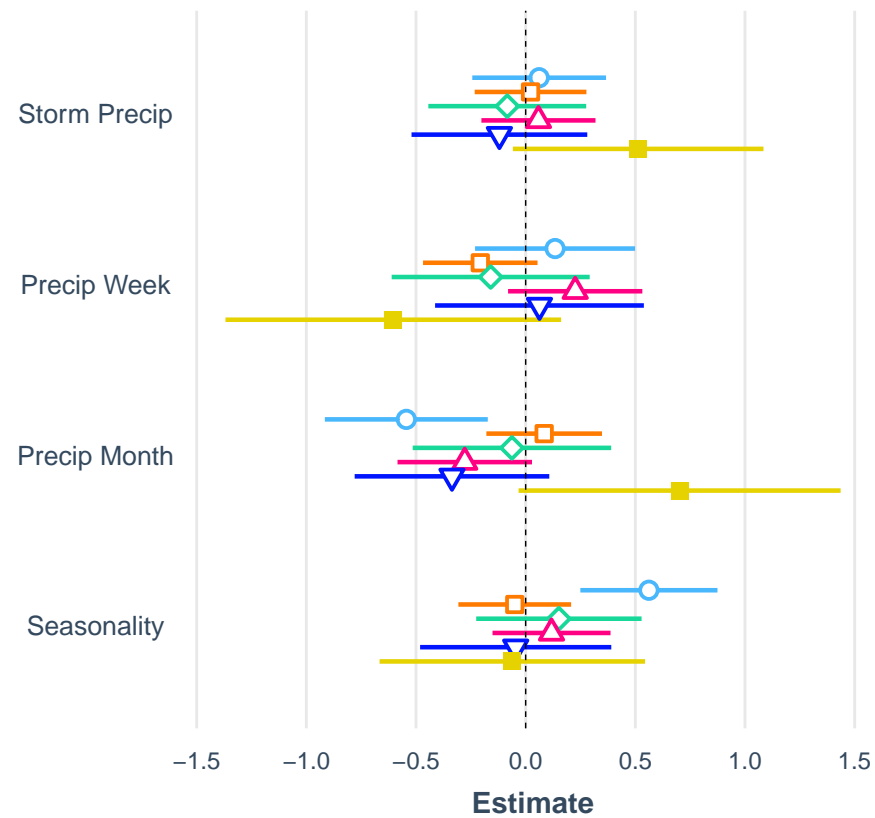


A) **NO3-**B) **fDOM**

C)



D)

**Model**

POKE-Moderate PF, Burned

MOOS-Moderate PF, Burned

STRT-High PF, Burned

CARI-Moderate PF, Unburned

FRCH-Moderate PF, Unburned

VAUL-High PF, Unburned