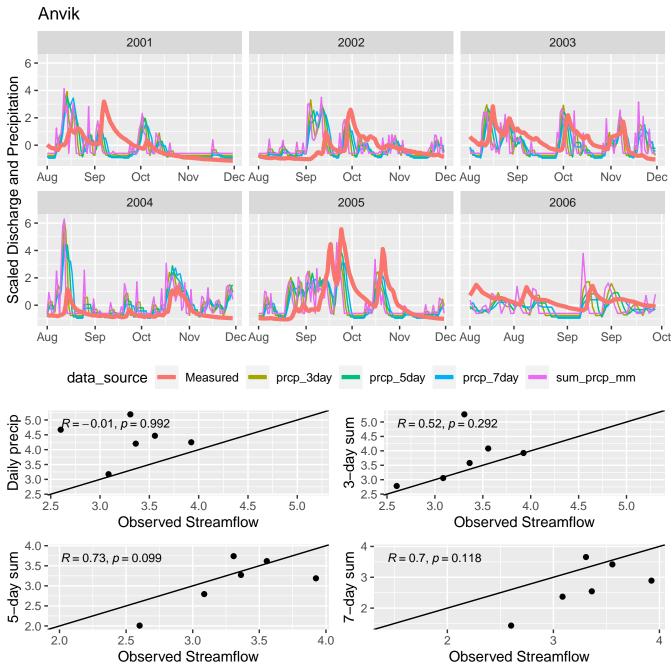
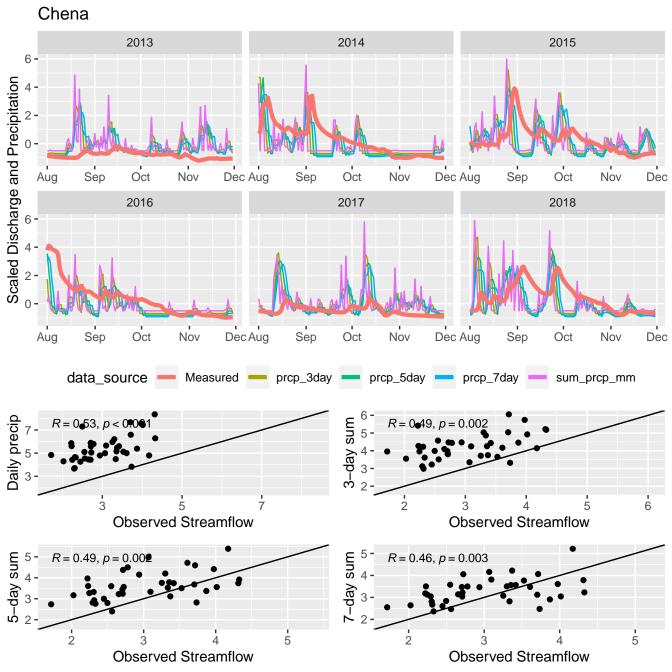
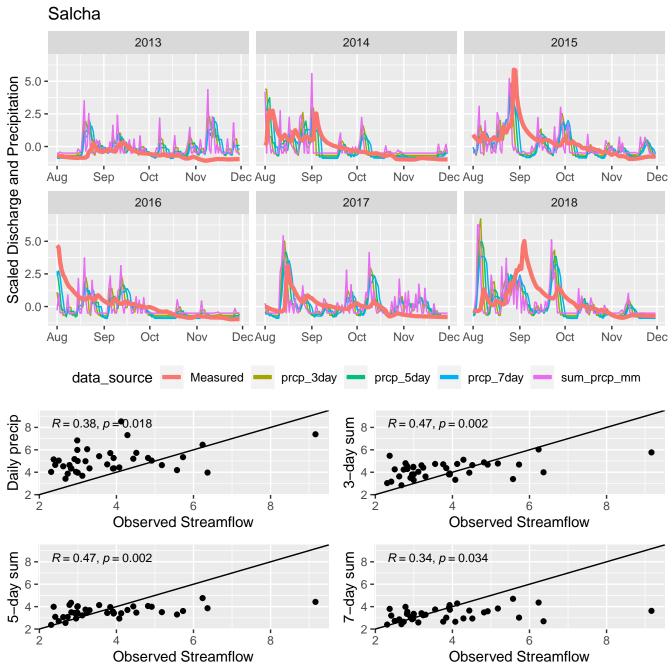
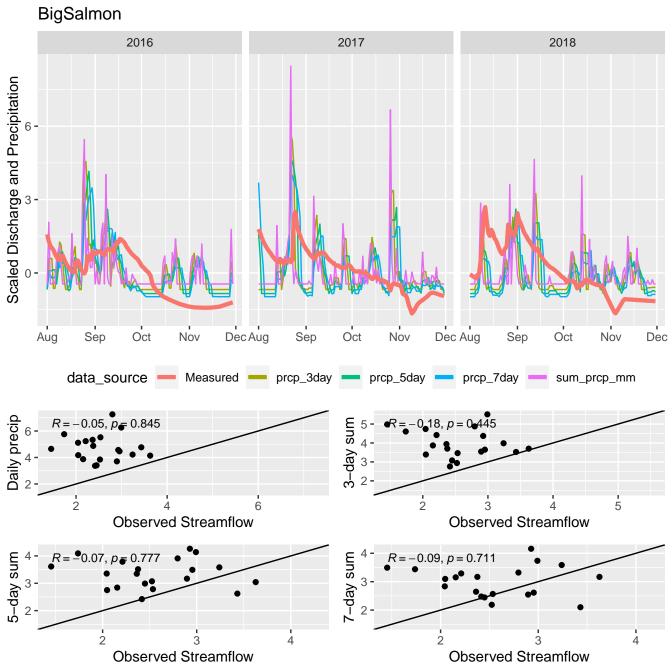
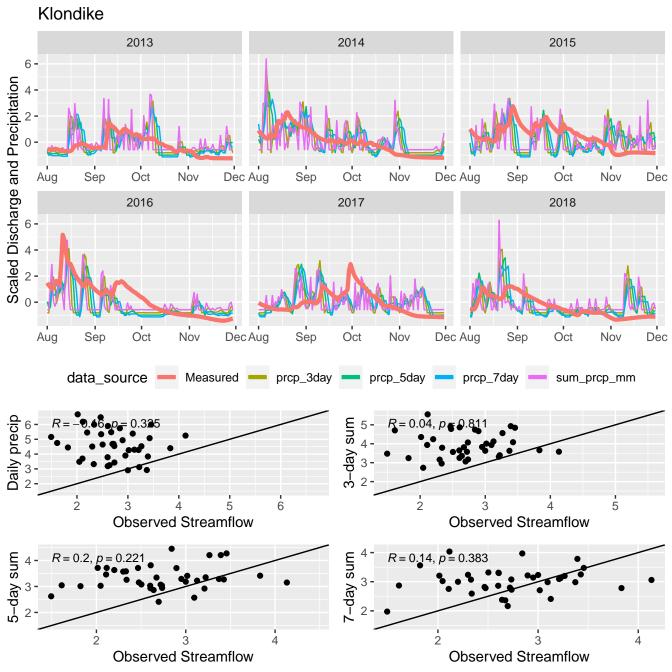
## Unalakleet 2002 2003 2004 6 -Scaled Discharge and Precipitation 4 -2 -Oct Sep Nov Sep Sep Oct Aug Oct Dec Aug Nov Dec Aug Nov Dec 2005 2006 2007 6 -4 -2 -0 -Oct Sep Nov Sep Sep Sep Aug Oct Dec Aug Nov Dec Aug Oct Aug data\_source prcp\_3day prcp\_5day prcp\_7day Measured sum\_prcp\_mm Daily precip sum 6 R = 0.72, p = 0.0136 R = 0.72, p = 0.0125 -5 -3-day 3 **-**2 **-**3 -2 2 6 3 5 3 5 6 Observed Streamflow Observed Streamflow 6-5-4-3-2sum R = 0.63, p = 0.038R = 0.66, p = 0.0265 -64-2-2-2 2 3 5 6 6 **Observed Streamflow** Observed Streamflow

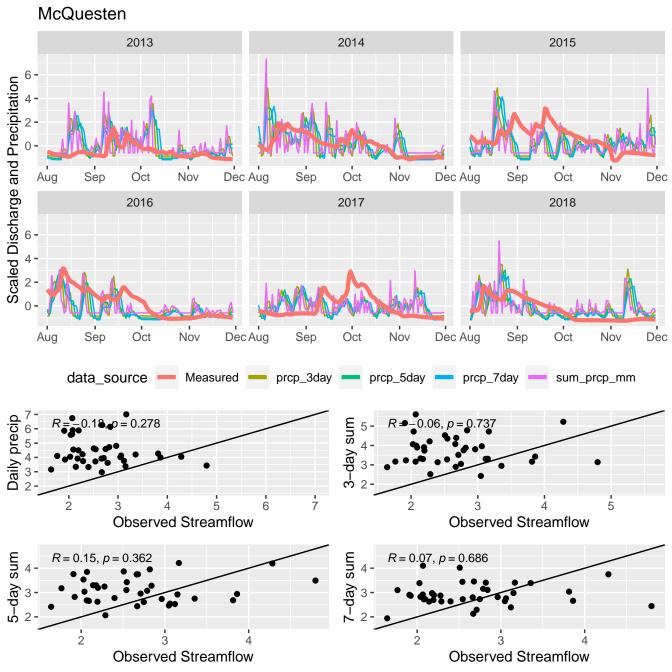


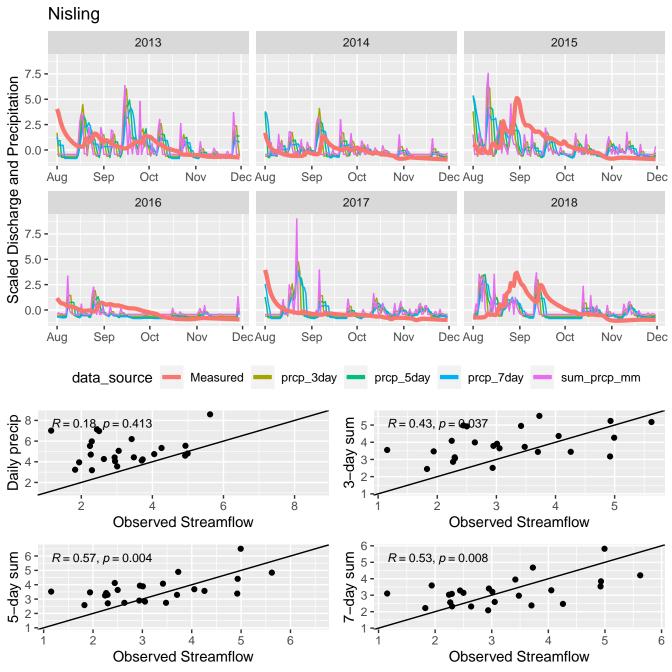


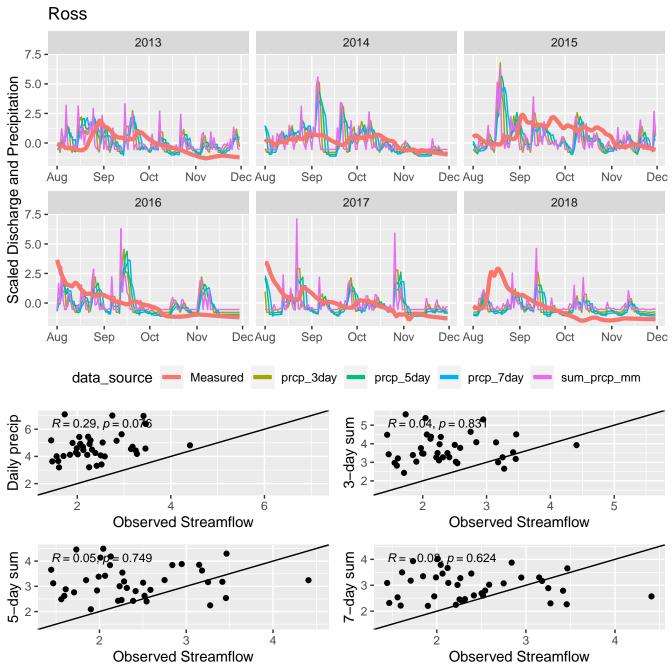












Takhini 2012 2013 2014 4 -Scaled Discharge and Precipitation 2 --2 **-**Oct Nov Sep Oct Nov Dec Aug Sep Sep DecAug Aug Nov Dec 2016 2015 2017 4 -2 --2 **-**Nov Oct Nov Oct Sep Oct Aug Dec Aug Dec Aug Sep Nov Dec Sep prcp\_3day data\_source Measured prcp\_5day prcp\_7day Daily precip R = 0.05, p = 0.769R = -0.03, p = 0.8463-day sum 2.5 5.0 7.5 2 5 3 Observed Streamflow **Observed Streamflow** 5-day sum 3-2sum R = 0.19, p = 0.2430.1, p = 0.5652-day 3 2 · 3 ż 5 2 5 Observed Streamflow Observed Streamflow