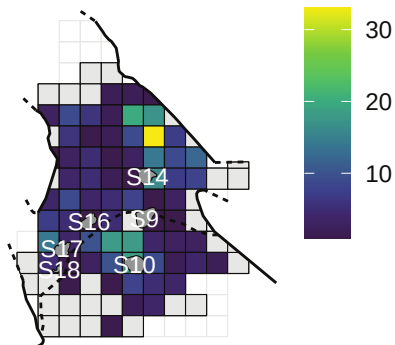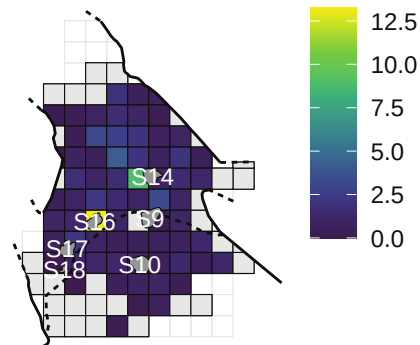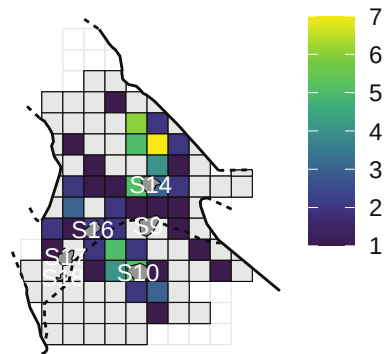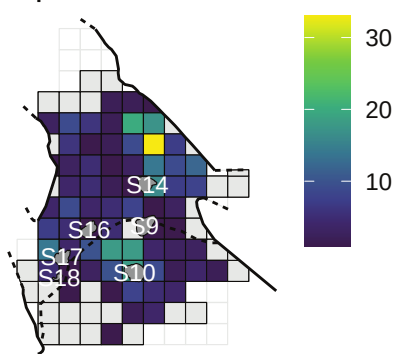**a**

Observed   Expected   SFR

b

Observed   Expected   SFR