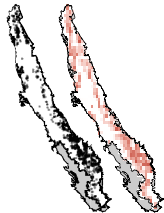


5 year drought

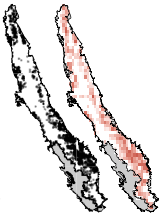
6 year drought

7 year drought

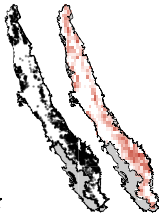
8 year drought



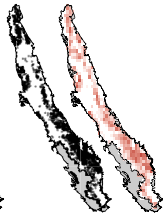
$n = 2,799 : 4,136$



$n = 4,037 : 5,460$



$n = 5,336 : 6,851$



$n = 6,538 : 8,056$

● Predicted well failure

Failure

0.00

0.25

0.50

0.75

1.00