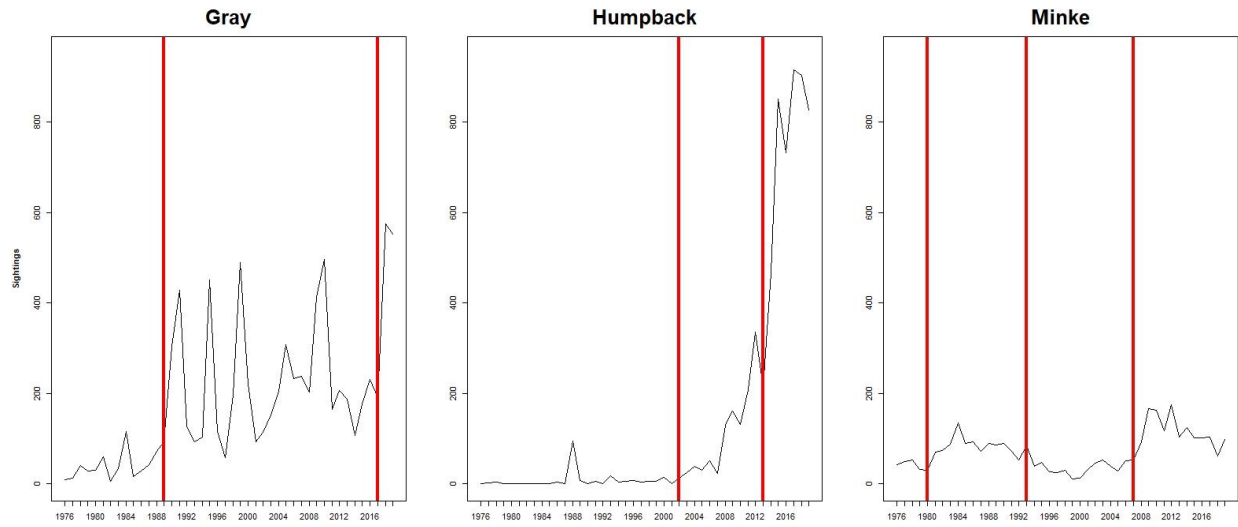
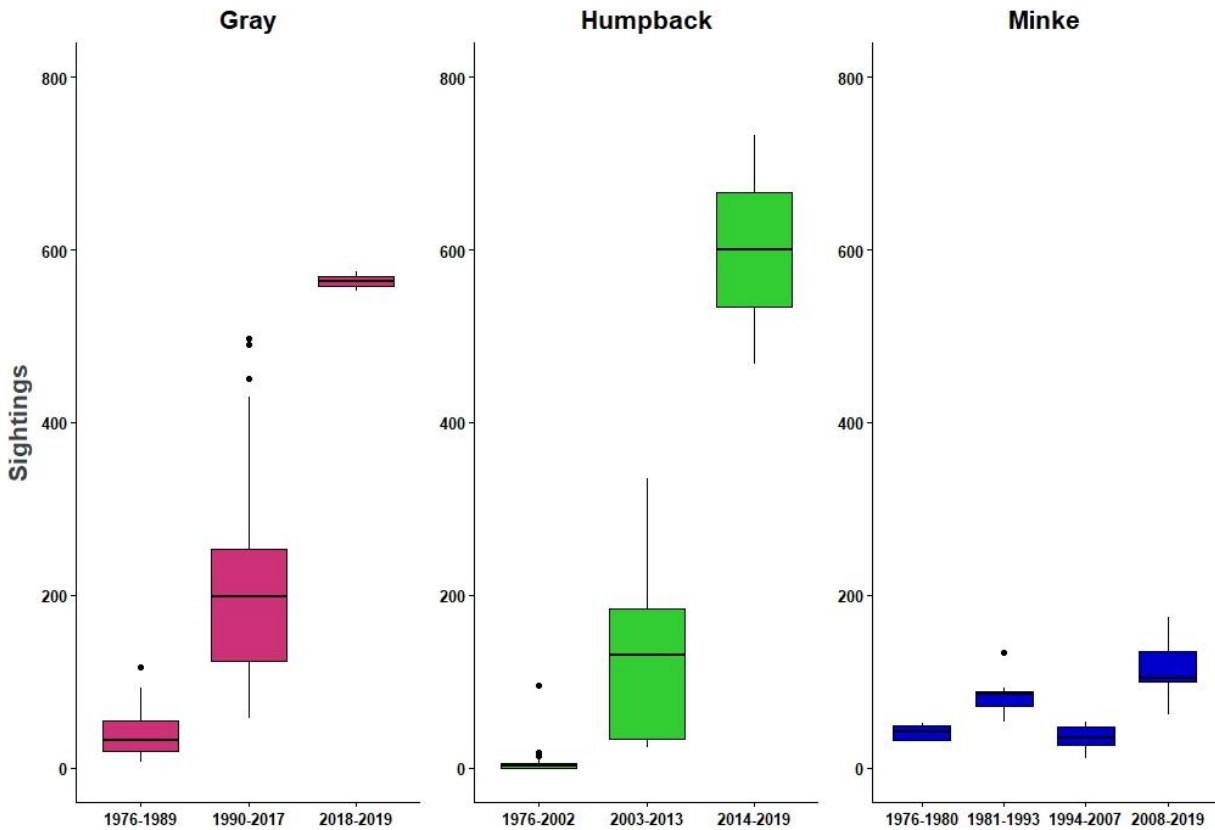


## Supplementary Figures and Tables



**Supplementary Figure S1.** Sightings in the Salish Sea Study area (1976-2019) and the results of non-parametric changepoint analysis by species.



**Supplementary Figure S2.** Boxplots for specific- time periods identified by changepoint analysis.

**Supplementary Table S1.** Timing and significance of space-time cluster analyses in SatScan

	<b>Cluster #</b>	<b>Start Year</b>	<b>End Year</b>	<b><i>p</i></b>	<b>Observed</b>	<b>Expected</b>	<b>Rel Risk</b>
<b>Gray</b>	<b>1</b>	<b>1990</b>	<b>2011</b>	<b>&lt;0.001</b>	<b>5686</b>	<b>2936</b>	<b>2.86</b>
	<b>2</b>	<b>1998</b>	<b>2019</b>	<b>&lt;0.001</b>	<b>5241</b>	<b>2715</b>	<b>2.72</b>
	<b>3</b>	<b>1990</b>	<b>2010</b>	<b>&lt;0.001</b>	<b>3384</b>	<b>1997</b>	<b>1.99</b>
	<b>4</b>	<b>1986</b>	<b>2007</b>	<b>&lt;0.001</b>	<b>195</b>	<b>98</b>	<b>2.01</b>
<b>HB</b>	<b>1</b>	<b>2008</b>	<b>2019</b>	<b>&lt;0.001</b>	<b>4538</b>	<b>1878</b>	<b>4.05</b>
	<b>2</b>	<b>2011</b>	<b>2019</b>	<b>&lt;0.001</b>	<b>3941</b>	<b>1999</b>	<b>2.81</b>
	<b>3</b>	<b>2014</b>	<b>2019</b>	<b>&lt;0.001</b>	<b>2227</b>	<b>939</b>	<b>2.86</b>
	<b>4</b>	<b>2013</b>	<b>2019</b>	<b>&lt;0.001</b>	<b>2703</b>	<b>1501</b>	<b>2.18</b>
	<b>5</b>	<b>2014</b>	<b>2017</b>	<b>&lt;0.001</b>	<b>1117</b>	<b>746</b>	<b>1.57</b>
<b>Minke</b>	<b>1</b>	<b>1976</b>	<b>1994</b>	<b>&lt;0.001</b>	<b>1418</b>	<b>247</b>	<b>8.69</b>
	<b>2</b>	<b>2001</b>	<b>2017</b>	<b>&lt;0.001</b>	<b>1213</b>	<b>322</b>	<b>5.11</b>