

HISTORICAL MORTALITY OF PACIFIC WHITING IN RESEARCH AND PINK SHRIMP

**Table 1: Pacific Whiting Mortality in Research and Pink Shrimp (in mt) from 2011-2018, from the West Coast Groundfish Observer Program [report](#) “Estimated discard and catch of groundfish species in the 2018 US west coast fisheries.”<sup>1</sup>**

<b>Sector</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
Research	1,062	473	1,056	253	12	654	84	14
Pink Shrimp	282	19	30	228	1,157	521	375	119
<b>Total</b>	<b>1,344</b>	<b>492</b>	<b>1,086</b>	<b>481</b>	<b>1,169</b>	<b>1,175</b>	<b>459</b>	<b>133</b>

PFMC  
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<sup>1</sup> Somers, K.A., J. Jannot, V. Tuttle, K. Richerson, N.B. Riley, and J. McVeigh. 2019. Estimated discard and catch of groundfish species in the 2018 US west coast fisheries. NOAA Fisheries, NWFSC Observer Program, 2725 Montlake Blvd E., Seattle, WA 98112.