

HISTORICAL MORTALITY OF PACIFIC WHITING IN RESEARCH AND PINK SHRIMP

Table 1 shows the mortality of Pacific whiting in research activities and the pink shrimp fishery for the years 2011 through 2020. This information is used to assist the Pacific Fishery Management Council in setting the 2022 Pacific whiting set-asides in these fisheries. These data are accessed through the West Coast Observer Program [Groundfish Expanded Mortality Multiyear \(GEMM\) dataset](#) and the “Estimated discard and catch of groundfish species in the 2020 US west coast fisheries” report.¹

Table 1: Pacific whiting mortality in research and pink shrimp (in mt) from 2011-2020. Amounts are rounded to nearest whole number. ([GEMM](#), 11/10/2021)

| | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|-------------------|--------------|-------------|--------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|
| Research (mt) | 1,062 | 473 | 1,056 | 253 | 274 | 654 | 84 | 14 | 18 | 0 |
| Pink Shrimp (mt) | 283 | 19 | 30 | 230 | 1,160 | 524 | 377 | 119 | 39 | 97 |
| Total (mt) | 1,345 | 492 | 1,086 | 483 | 1,434 | 1,178 | 461 | 133 | 57 | 97 |

PFMC
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¹ Somers, K.A., J. Jannot, V. Tuttle, K. Richerson, N.B. Riley, and J. McVeigh. 2021. Estimated discard and catch of groundfish species in the 2021 US west coast fisheries. NOAA Fisheries, NWFSC Observer Program, 2725 Montlake Blvd E., Seattle, WA 98112.