

## Resources

Specific resources commonly used in a Seafood Watch Report include those in the following list. **Please note that these are in no way exhaustive; it is your responsibility to obtain the most relevant and up-to-date information available. Updates from last version are in Red.**

### Production and Trade statistics

- NMFS statistics: <http://www.st.nmfs.noaa.gov/commercial-fisheries/foreign-trade/applications/annual-product-by-countryassociation>. Provides data on U.S. landings, landings by gear, and export/import data. The same data is presented in a more user friendly form here [http://stateofthecoast.noaa.gov/com\\_fishing/welcome.html](http://stateofthecoast.noaa.gov/com_fishing/welcome.html).
- FAO Global landings/aquaculture production/imports/exports: <http://www.fao.org/fishery/statistics/software/fishstat/en>. Also in report format at <http://www.fao.org/fishery/publications/yearbooks/en>

### Catch composition data

- Total mortality reports (uncommon but probably the best source) e.g. [http://www.nwfsc.noaa.gov/research/divisions/fram/observer/data\\_library.cfm](http://www.nwfsc.noaa.gov/research/divisions/fram/observer/data_library.cfm)
- Other observer datasets/analyses e.g. [http://www.fpir.noaa.gov/OBS/obs\\_hi\\_ll\\_ds\\_rprts.html](http://www.fpir.noaa.gov/OBS/obs_hi_ll_ds_rprts.html)  
[http://www.fpir.noaa.gov/SFD/SFD\\_turtleint.html](http://www.fpir.noaa.gov/SFD/SFD_turtleint.html)
- Logbook data e.g. <http://www.pifsc.noaa.gov/fmb/reports.php>.

### Biological characteristics of the stock (for Inherent Resilience Factors in Criterion 1 and Criterion 2).

- FishBase: <http://www.fishbase.org/search.php>. An online encyclopedia of all fish species, offers important information on life history of fish species, used to evaluate the Inherent Vulnerability Criteria. The references used to create an individual FishBase species page are available by clicking "References" under the "Main Reference" header.
- Primary literature (e.g. U.S. Fishery Bulletin, Transactions of the American Fisheries Society)
- The criteria document offers alternative ways to score inherent resilience factors (using PSA analysis) when they cannot be found on FishBase.

### Status of Stocks

- US: <http://www.nmfs.noaa.gov/sfa/statusoffisheries/SOSmain.htm>. Provides a snapshot of current classification status for US fisheries. Click on "FSSI and non-FSSI stocks" under the most recent update and search the table. Also regional fishery management councils: [http://www.nmfs.noaa.gov/sfa/domes\\_fish/FMPS2.htm](http://www.nmfs.noaa.gov/sfa/domes_fish/FMPS2.htm). List of links to all U.S. regional management council websites. These websites are imperative for acquiring stock status reports and fishery management plans (FMPs). Also NOAA Fishwatch: <http://www.nmfs.noaa.gov/fishwatch/>. Good for identifying most recent stock assessments (federal and state).
- Canada: <http://www.meds-sdmm.dfo-mpo.gc.ca/csas-sccs/applications/publications/search-recherche-eng.asp>. Search page for Canadian stock assessments and other research documents. Type name of species in "title" field and search. Fisheries and Oceans: <http://www.dfo-mpo.gc.ca/fm-gp/index-eng.htm>.

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- ICES (Europe): <http://www.ices.dk/marine-data/dataset-collections/Pages/Fish-catch-and-stock-assessment.aspx>. Links to the most recent ICES advice (stock summaries) for ICES-managed stocks; can navigate by region or species.
- Australian fisheries stock assessments and more: <http://www.daff.gov.au/publications/fisheries> (we have a hard copy of Fishery status reports 2010 in house)
- Central and South American Fisheries: [http://www.cedepesca.net/cedepesca\\_pesqueras/](http://www.cedepesca.net/cedepesca_pesqueras/)
- New Zealand Ministry of Fisheries: <http://fs.fish.govt.nz>.
- Iceland: <http://www.fisheries.is/fisheries/>
- ICAAT: <http://www.iccat.es/en/assess.htm>
- IAATC: <http://www.iattc.org/StockAssessmentReports/StockAssessmentReportsENG.htm>

#### Bycatch

- US Marine mammal: <http://www.nmfs.noaa.gov/pr/interactions/lof/>. Links to most recent "List of Fisheries" which provides a classification (I, II, or III) for marine mammal bycatch in all US fisheries. Also marine mammals stock assessments: <http://www.nmfs.noaa.gov/pr/sars/region.htm>
- US: [http://www.nmfs.noaa.gov/by\\_catch/bycatch\\_nationalreport.htm](http://www.nmfs.noaa.gov/by_catch/bycatch_nationalreport.htm).
- US Northeast: <http://www.nefsc.noaa.gov/publications/crd/crd1217/crd1217.pdf>
- Tuna/pelagic longlines/purse seines: <http://iss-foundation.org/tag/bycatch-2/>
- General bycatch and mitigation measures: <http://bycatch.nicholas.duke.edu/>
- Performance assessment of bycatch and discards governance by regional fisheries management organizations: [http://www.iucn.org/knowledge/publications\\_doc/publications/?uPubsID=4674](http://www.iucn.org/knowledge/publications_doc/publications/?uPubsID=4674)
- Workshop Report: Addressing bycatch in artisanal gillnet fisheries Compiled by Mike Simpkins, NOAA Fisheries - [http://bycatch.org/sites/default/files/Marine%20Mammal%20Gillnet%20Report\\_0.pdf](http://bycatch.org/sites/default/files/Marine%20Mammal%20Gillnet%20Report_0.pdf)
- Sharks: The latest report published by the IUCN Shark Specialist Group [http://www.iucnssg.org/index.php/Regional\\_Pages](http://www.iucnssg.org/index.php/Regional_Pages).
- **Reeves RR, McClellan K, Werner TB (2013) Marine mammal bycatch in gillnet and other entangling net fisheries, 1990 to 2011. Endangered Species Research 20: 71-97**  
[http://www.int-res.com/articles/esr\\_oa/n020p071.pdf](http://www.int-res.com/articles/esr_oa/n020p071.pdf).
- Scientific literature
- See criteria document for additional resources

#### Habitat and Ecosystem Impacts

- Primary literature
  - Also regional fishery management councils: [http://www.nmfs.noaa.gov/sfa/domes\\_fish/FMPS2.htm](http://www.nmfs.noaa.gov/sfa/domes_fish/FMPS2.htm).
  - NOAA Essential Fish Habitat Program: <http://www.habitat.noaa.gov/index.html>
  - Especially Essential Fish Habitat studies such as <http://www.nefmc.org/habitat/index.html>.
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#### Management

- US: Regional fishery management councils:  
[http://www.nmfs.noaa.gov/sfa/reg\\_svcs/councils.htm](http://www.nmfs.noaa.gov/sfa/reg_svcs/councils.htm)
- See stock assessment sources