UNIVERSITY OF CALIFORNIA, SANTA BARBARA

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Santiago Domínguez Senior Analyst dataMares

November 12, 2020

Dear Dr. Domínguez,

I would like to request data on CONAPESCA landings data stored by dataMares.

Specifically, I'm requesting monthly marine capture fisheries landings (live-weight equivalent and value) data by fisheries offices on the West Coast from 2000 (or however early the data exists) to present. I imagine this would contain fields for:

- 1. State
- 2. Office
- 3. Year
- 4. Month
- 5. Type of fishery (artisanal vs. industrial optional but I heard that you might have this)
- 6. Species common name
- 7. Species scientific name
- 8. Landings (kg) are these in live weight equivalents? If not, would need column for "presentation" to convert to live-weight equivalent.
- 9. Value (pesos)

It would also be helpful to have the GPS coordinates for the fisheries offices.

I learned about this dataset from my good friend Alfredo Giron.

We will use this data in a project seeking to understand ow climate change, particularly the recent marine heatwave, have impacted fisheries and fishing communities along the North American West Coast.

We will cite the database in said work as indicated by dataMares in the metadata form.

Sincerely,

Chris Free
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