**Supplementary Material**

Breeding abundance and population trend of the Peruvian Diving-petrel *Pelecanoides garnotii* in Chile: Recovery of an endangered seabird?

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Table S1. Breeding population estimates of Peruvian Diving-petrels in the four reproductive colonies in Chile.

Table S1. Breeding population estimates of Peruvian Diving-petrels in the four reproductive colonies in Chile. Periods include sampling area, size of colonies, nest density, breeding pairs and confidence interval (95%).

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| --- | --- | --- | --- | --- | --- | --- |
| Island | Period | Sampling area (m2) | Patch size range (m2) | Mean density (nest entrances/m2) | Mean of breeding pairs | Confidence interval (95%) |
| Choros | Nov2010 | 31,957 | 41–4,995 | 0.47 | 4,469 | 3,703–5,235 |
| Mar2011 | 16,154 | 445–3,709 | 0.90 | 92 | 1–193 |
| Dec2011 | 10,815 | 10–3,637 | 0.96 | 5,614 | 4,551–6,733 |
| Sep2012 | 31,096 | 8–3,617 | 1.50 | - | - |
| Nov2012 | 9,049 | 82–3,554 | 0.67 | 4,715 | 2,643–6,787 |
| Dec2012 | 16,356 | 17–3,460 | 0.94 | 7,747 | 6,418–9,075 |
| Jan2013 | 19,112 | 10–3,379 | 0.88 | 4,530 | 3,990–5,070 |
| Sep2013 | 15,994 | 105–3,746 | 0.56 | 4,756 | 3,571–5,941 |
| Nov2013 | 22,303 | 12–3,634 | 0.95 | 11,934 | 10,286–13,583 |
| Jan2014 | 19,888 | 126–4,118 | 1.39 | 10,789 | 9,136–12,441 |
| Apr2014 | 24,294 | 15–3,853 | 0.90 | 1,179 | 1,029–1,329 |
| May2014 | 20,735 | 134–3,587 | 0.82 | 699 | 612–787 |
| Jul2014 | 3,571 | 87–1,106 | 0.64 | 167 | 141–193 |
| Aug2014 | 22,681 | 6–3,534 | 0.95 | 52 | 33–74 |
| Pan de Azúcar | May2012 | 15,794 | 110–5,752 | 1.26 | 432 | 296–569 |
| Grande de Atacama | Dec2013 | 430 | 204–226 | 0.59 | 97 | 1–474 |
| Pájaros II | Aug2014 | 1,246 | 3–403 | 0.67 | 40 | 30–50 |