|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Isla Natividad | Bahia Tortugas a | Bahia Magdalena b | Cabo Pulmo c | Units |
| Monitoring years | 10 | 2 | Bibliographic | 1 + bibliographic |  |
| Functional groups | 40 | 23 | 24 | 34 |  |
| Total system throughputs | 4,344 | 553 | 3,361 | 26,070 | t/km2/year |
| Total flow to consumption | 36.6 | 57 | 52 | 36.6 | % |
| Total flow to respiration | 24 | 28 | 26 | 22.4 | % |
| Export out of the system | 15.9 | 1 | 3 | 20.4 | % |
| Total flow to detritus | 23.7 | 14 | 19 | 20.6 | % |
| Mean trophic level | 2.28 | 2.07 |  | 2.81 | - |
| Total primary production/total respiration | 1.55 | 1.34 | 1.14 | 1.9 | t/km2/year |
| Connectance index | 0.156 | 0.23 | 0.2 | 0.19 | - |

Table 4. Comparative of the main Ecopath statistics parameters between Isla Natividad and other models.

a Morales-Zárate *et al.* (2011)

b Cruz-Escalona *et al.*  (2013)

c Frausto (2012)