

Appendix 1

Table A1.1. Descriptive statistics of potential social-ecological indicators of household fishing catch by village

| District | Village | Number of households | Percent of households surveyed | Travel time to town (minutes) | Distance to town (km) | Annual town visits | Livelihood diversity | Income diversity | Local ecological knowledge | Social capital | Estimated annual household catch (kg) | Importance of fishing to income (rank) | Seafood consumption (days week ⁻¹) | Material wealth |
|------------|------------|----------------------|--------------------------------|-------------------------------|-----------------------|--------------------|----------------------|------------------|----------------------------|----------------|---------------------------------------|--|--|-----------------|
| Malolo | Cubi | 27 | 78% | 40 | 36 | 22 | 4.7 | 3.1 | 1.9 | 5.0 | 3,484 | 1.4 | 3.4 | 2.8 |
| | Solevu | 115 | 17% | 40 | 36 | 32 | 5.5 | 3.9 | 2.1 | 4.4 | 3,545 | 0.9 | 3.1 | 4.9 |
| Kubulau | Kilaka | 37 | 54% | 180 | 69 | 15 | 9.4 | 6.3 | 2.1 | 7.8 | 4,879 | 0.7 | 2.1 | 2.2 |
| | Kiobo | 13 | 92% | 210 | 83 | 25 | 9.7 | 6.6 | 2.5 | 6.7 | 5,347 | 1.3 | 4.8 | 2.5 |
| | Namalata | 19 | 68% | 210 | 82 | 14 | 9.8 | 7.5 | 2.6 | 7.8 | 8,499 | 1.4 | 4.4 | 2.2 |
| | Natokalau | 16 | 75% | 250 | 89 | 14 | 8.2 | 5.7 | 2.4 | 6.4 | 6,714 | 0.5 | 4.5 | 1.9 |
| | Navatu | 30 | 67% | 210 | 82 | 15 | 8.8 | 6.4 | 2.8 | 7.9 | 9,624 | 2.4 | 5.0 | 1.8 |
| | Raviravi | 18 | 83% | 210 | 81 | 27 | 8.3 | 5.5 | 2.0 | 6.9 | 4,728 | 1.1 | 4.4 | 2.2 |
| | Waisa | 12 | 83% | 270 | 89 | 12 | 8.2 | 6.2 | 2.5 | 7.0 | 8,353 | 2.1 | 5.4 | 1.6 |
| Wainikeli | Korovou | 65 | 31% | 90 | 35 | 20 | 8.3 | 5.6 | 2.1 | 7.5 | 3,011 | 0.6 | 2.8 | 1.7 |
| | Vidawa | 21 | 57% | 80 | 34 | 33 | 7.6 | 4.6 | 2.4 | 6.7 | 4,047 | 0.5 | 1.9 | 1.7 |
| | Waitabu | 25 | 68% | 80 | 33 | 30 | 8.2 | 5.4 | 2.3 | 6.3 | 4,554 | 0.6 | 2.8 | 1.7 |
| Suva | Kalokolevu | 69 | 29% | 45 | 19 | 77 | 6.3 | 3.1 | 2.2 | 5.0 | 3,029 | 1.1 | 2.0 | 4.6 |
| | Muaivuso | 37 | 54% | 30 | 17 | 62 | 8.1 | 4.4 | 2.3 | 5.6 | 3,369 | 2.0 | 4.2 | 4.4 |
| | Togalevu | 18 | 67% | 45 | 18 | 98 | 8.8 | 4.9 | 2.1 | 4.6 | 2,944 | 0.8 | 3.0 | 5.6 |
| Nakorotubu | Waiqanake | 56 | 36% | 30 | 17 | 66 | 7.0 | 4.2 | 1.9 | 5.3 | 5,193 | 3.1 | 3.3 | 2.8 |
| | Namarai | 31 | 58% | 270 | 91 | 19 | 8.5 | 5.8 | 2.5 | 5.4 | 5,288 | 1.0 | 3.8 | 3.1 |
| | Naocobau | 18 | 72% | 300 | 93 | 33 | 8.5 | 6.5 | 2.4 | 5.8 | 4,748 | 1.5 | 3.2 | 2.7 |
| | Saioko | 20 | 95% | 240 | 87 | 19 | 8.2 | 6.1 | 2.2 | 4.4 | 4,573 | 0.9 | 1.8 | 2.1 |
| | Verevere | 25 | 64% | 230 | 85 | 19 | 8.7 | 6.5 | 2.3 | 4.9 | 3,873 | 0.5 | 2.1 | 2.0 |