

Population living in low elevation coastal zones

Data description

Title Population living in low elevation coastal zones (10m and 20m)

Description Proportion of population living in Low Elevation Coastal Zones (LECZ) of 10 and 20 meters elevation for Pacific Island Countries and Territories. LECZ were delineated using bathub method over Advanced Land Observing Satellite (ALOS) Global Digital Surface Model (AW3D30) Digital Elevation Model. Populations within the LECZs were estimated by extracting from the SDD's population grids for PICTs, the pixels contained inside each of the LECZs, previously generated for each country.

Data identification

Identifier SPC:DF_POP_LECZ(1.0)

URL [https://stats.pacificdata.org/vis?fs\[0\]=Topic%2C0%7CPopulation%23POP%23&pg=0&fc=Topic&df\[ds\]=ds%3ASPC2&df\[id\]=DF_POP_LECZ&df\[ag\]=SPC&df\[vs\]=1.0](https://stats.pacificdata.org/vis?fs[0]=Topic%2C0%7CPopulation%23POP%23&pg=0&fc=Topic&df[ds]=ds%3ASPC2&df[id]=DF_POP_LECZ&df[ag]=SPC&df[vs]=1.0)

Data structure

From Pacific Data Hub .Stat structural metadata

<i>Dimension</i> FREQ	Frequency
<i>Code</i> A	Annual
<i>Dimension</i> TIME_PERIOD	Year
<i>Dimension</i> GEO_PICT	Pacific Island Countries and territories
<i>Code</i> _T	Pacific region
<i>Code</i> AS	American Samoa
<i>Code</i> CK	Cook Islands
<i>Code</i> FJ	Fiji
<i>Code</i> FM	Micronesia (Federated States of)
<i>Code</i> GU	Guam
<i>Code</i> KI	Kiribati
<i>Code</i> MH	Marshall Islands
<i>Code</i> MP	Northern Mariana Islands
<i>Code</i> NC	New Caledonia
<i>Code</i> NR	Nauru
<i>Code</i> NU	Niue
<i>Code</i> PF	French Polynesia
<i>Code</i> PG	Papua New Guinea
<i>Code</i> PN	Pitcairn
<i>Code</i> PW	Palau
<i>Code</i> SB	Solomon Islands
<i>Code</i> TK	Tokelau
<i>Code</i> TO	Tonga
<i>Code</i> TV	Tuvalu
<i>Code</i> VU	Vanuatu
<i>Code</i> WF	Wallis and Futuna
<i>Code</i> WS	Samoa
<i>Dimension</i> INDICATOR	Indicator
<i>Code</i> LECZPOPAF	Populaiton in low elevation coastal zone in absolute frequency
<i>Code</i> LECZPOPRF	Populaiton in low elevation coastal zone in relative frequency
<i>Dimension</i> ELEVATION	Elevation
<i>Code</i> 10M	10 meters
<i>Code</i> 20M	20 meters
<i>Code</i> _T	Total population
<i>Measure</i> OBS_VALUE	Observation value
<i>Attribute</i> UNIT_MEASURE	Unit of measure
<i>Code</i> N	Units
<i>Code</i> PERCENT	Percentage
<i>Attribute</i> UNIT_MULT	Unit multiplier
<i>Attribute</i> OBS_STATUS	Observation status
<i>Code</i> E	Estimated value
<i>Code</i> O	Missing value
<i>Attribute</i> DATA_SOURCE	Data source
<i>Attribute</i> OBS_COMMENT	Observation comment