



2023

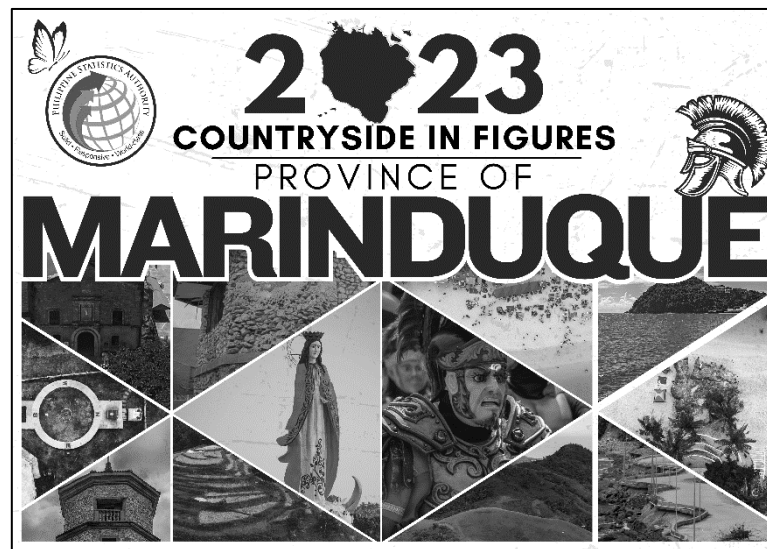
COUNTRYSIDE IN FIGURES

PROVINCE OF



MARINDUQUE





2023 Countryside in Figures:
Province of Marinduque
Second Edition

Is a publication prepared by the Philippine Statistics Authority (PSA),
Marinduque Provincial Statistical Office
JRT Building, Kasilag St., Tampus, Boac, Marinduque 4900

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FOREWORD

The Philippine Statistics Authority (PSA) – Marinduque Provincial Statistical Office (PSO) is proud to present the second edition of the **Countryside in Figures of Marinduque (CIF)** for 2023. This publication is part of our ongoing efforts to provide detailed data to our clients and stakeholders.

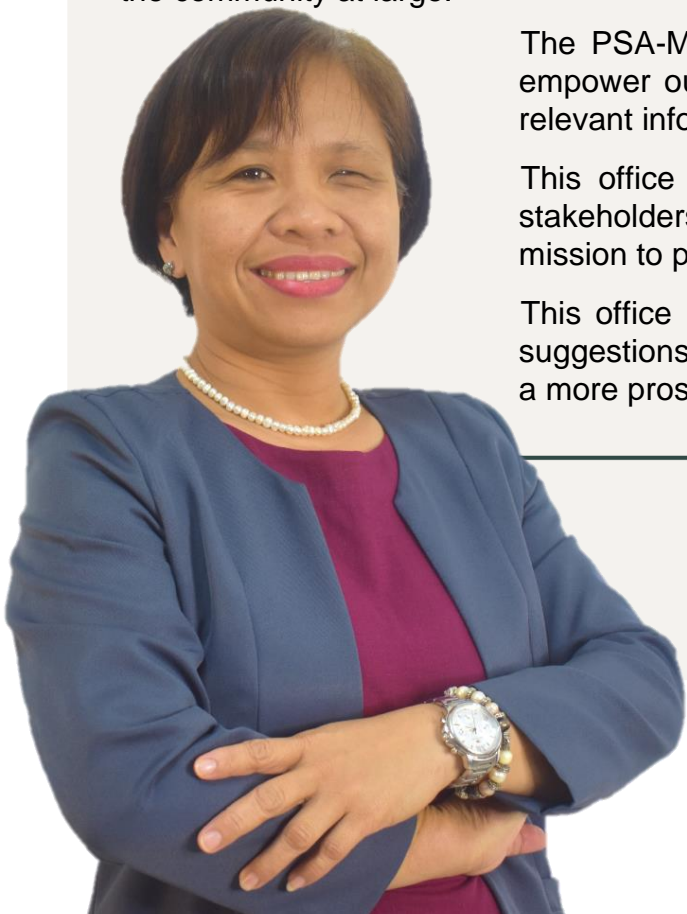
The CIF is a comprehensive publication that compiles diverse data from various offices and agencies. Its primary objective is to offer readers valuable statistics encompassing general information, economic activities, social services, infrastructure, utilities, as well as the financial profile of the province.

In this second edition of the CIF, this office has endeavored to refine and expand upon the data and insights presented in the first edition. Our aim is to offer an even more comprehensive and up-to-date resource that can be utilized by policymakers, researchers, businesses, and the community at large.

The PSA-Marinduque PSO remains dedicated to collecting, analyzing, and disseminating relevant data that empower our province. We're committed to ensuring Marinduque's growth is guided by accurate, timely, and relevant information.

This office expresses its profound gratitude to our partner agencies for their continuous support, and our stakeholders for their ongoing enthusiasm in utilizing our products and services. Your trust and support drive our mission to provide essential statistical information for Marinduque's development.

This office invites you to explore the second edition of the CIF of Marinduque for 2023. Your feedback and suggestions are invaluable to us as we strive to improve and enhance our services further. Together, we can build a more prosperous and informed Marinduque. Thank you for your continued partnership and trust in our work.



Gemma N. Opis
GEMMA N. OPIS
Chief Statistical Specialist

MESSAGE FROM THE REGIONAL DIRECTOR

Republic Act 10625 otherwise known as the “Philippine Statistical Act of 2013” mandates the Philippine Statistics Authority (PSA) to collaborate with departments of the national government including Government-Owned and Controlled Corporations and their subsidiaries in the collection, compilation, maintenance, and publication of statistical information. Hence, PSA MIMAROPA would like to continue its efforts to ensure the annual release of our statistical publications that are indispensable for our planners and policy makers in the development of appropriate and timely policies and programs for the MIMAROPAns.

Currently, PSA MIMAROPA publishes the Women and Men (WAM) and Regional Social and Economic Trends (RSET) in the MIMAROPA Statistical Handbook each year. The Socio-Economic Profile of the five provinces in the region were also made available in 2021.

Moreover, I am delighted to know that our Provincial Statistical Office of Marinduque will release the 2023 Countryside in Figures (CIF) for the Province of Marinduque, the second edition of this statistical publication. The CIF is a publication that contains relevant statistics and indicators about the province that could serve as a useful tool for data users, planners, policymakers, program implementers, investors,

researchers, and other stakeholders in the formulation of plans and programs and other developmental undertakings. Through this publication, it will reinforce the agency’s commitment to knowledge dissemination and the advancement of statistics.

I genuinely appreciate the unwavering support of our data sources in contributing valuable data for this publication, and I am hopeful that it will increase public awareness of the importance of statistics, especially in the local level.

LENI R. RIOFLORIDO
Regional Director



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OVERVIEW OF THE PROVINCE

Marinduque is a heart-shaped island which lies between the Bondoc Peninsula at the south-eastern part of Luzon and the island of Mindoro. It is bounded by four bodies of water, on the north by Tayabas Bay, northeast by Mongpong Pass, South-east by Tayabas Strait, and Sibuyan at the south. It has a total land area of 952.58 sq. km. It comprises of six municipalities, and 218 barangays.

On 01 May 1901, the United States-Philippine Commission passed Act No. 125 which created the Province of Marinduque and established the provincial government at the municipality of Boac, its capital.

While the original name of the island was Malandik, the Spaniards called it Mare Unduque, finding it hard to pronounce the Malay word, meaning sea everywhere. While Malandik was thought to pertain to the sloping terrain and as reference to Mt. Malindig and Balagbag mountain range at the southern end and central part of the island respectively.

The province is an agricultural area, primarily growing rice and coconuts. Fishing is also part of the economy. Handicrafts from Marinduque are exported to different parts of the world. It is also home to the Moriones Festival, an old religious festival where people wear masks and costumes like those of biblical Roman soldiers celebrated annually every Holy Week.



POPULAR PRODUCTS OF THE PROVINCE



COCO SUGAR



BUNTAL-WOOVEN FABRICS



NITO PRODUCTS



BANANA CHIPS



SWEET CRYSTAL OIL



DONFIN'S FRUIT WINE



ARROWROOT COOKIES



BIBINGKANG BOAC



CASSAVA COOKIES

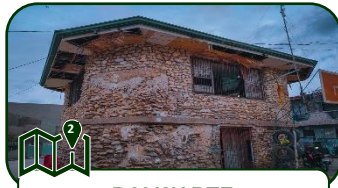


SUKANG TUBA

FAMOUS DESTINATION SITES OF THE PROVINCE



LUZON DATUM
HINANGGAYON, MOGPOG



BALWARTE
LAPU-LAPU, SANTA CRUZ



BAGUMBUNGAN CAVE
SAN ISIDRO, SANTA CRUZ



PANULUYAN FARM STAY
MASALUKOT, SANTA CRUZ



LITTLE BAGUIO
SIBUYAO, TORRIJOS



CASA REAL
MALUSAK, BOAC



BOAC CATHEDRAL
MATAAS NA BAYAN, BOAC



ANCESTRAL HOUSES
SAN MIGUEL, BOAC



NATURE'S WAY GARDEN
MANGILIOL, GASAN



GASPAR ISLAND
PINGGAN, GASAN



HAYNON HILLS
MALBOG, BUENAVISTA



ELEPHANT ISLAND
TUNGBIB-LIPATA, BUENAVISTA



POCTOY WHITE BEACH
POCTOY, TORRIJOS



BATTLE OF PULANG LUPA SHRINE
POCTOY, TORRIJOS



SEA WALL
DAMPULAN, TORRIJOS



BANGWAYIN VIEW DECK
BANGWAYIN, TORRIJOS

DEMOGRAPHIC PROFILE



PROVINCE OF MARINDUQUE



Land Area:	952.58 sq.km
Total Population:	239,207
Population Growth Rate:	0.49
Population Density:	251 per sq.km.
Household Population:	238,830
Number of Households:	60,557
Average Household Size:	3.9

Data as of May 1, 2020

**Source: Philippine Statistics Authority,
2020 Census of Population and Housing**

DEMOGRAPHIC PROFILE



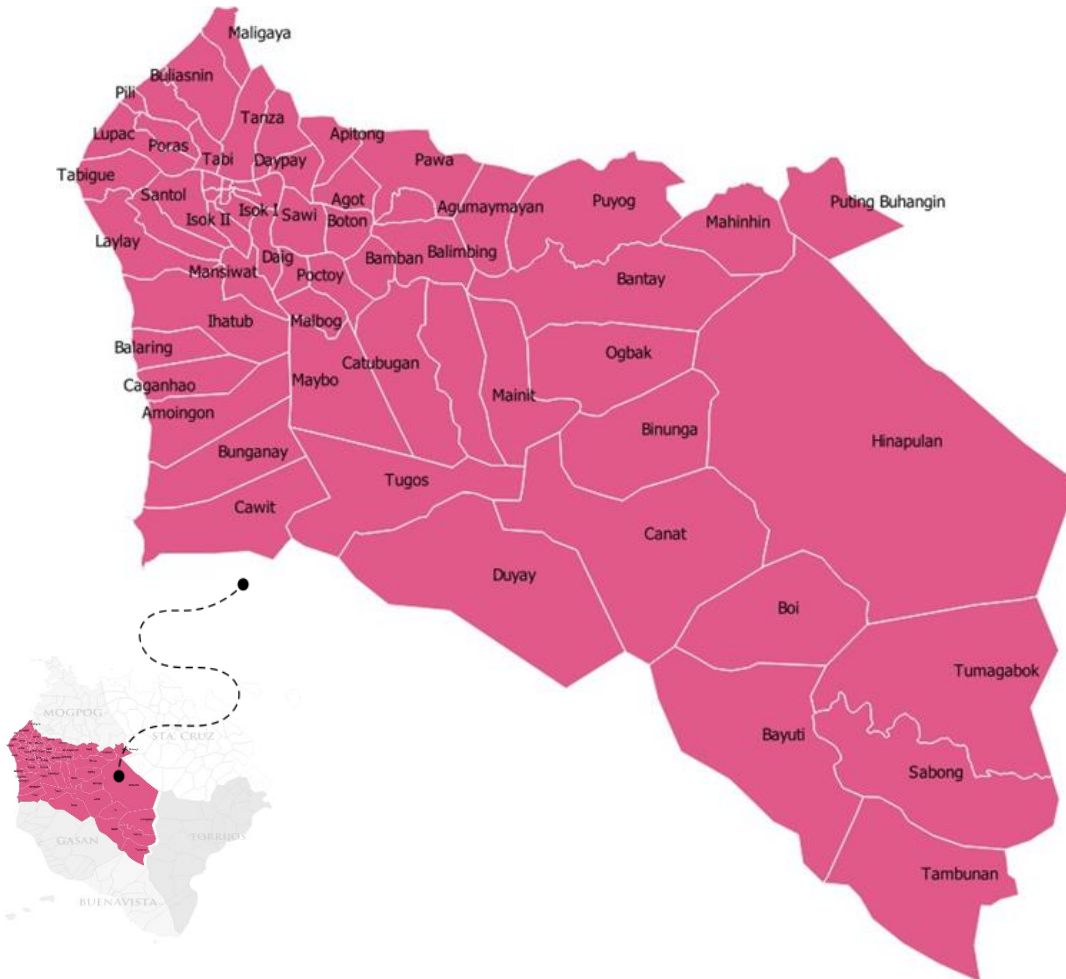
MUNICIPALITY OF

BOAC

Land Area:	212.70 sq. km.
Total Population:	57,283
Population Growth Rate:	0.80
Population Density:	269 per sq. km.
Household Population:	57,135
Number of Households:	14,204
Average Household Size:	4.0

Data as of May 1, 2020

**Source: Philippine Statistics Authority,
2020 Census of Population and Housing**



DEMOGRAPHIC PROFILE

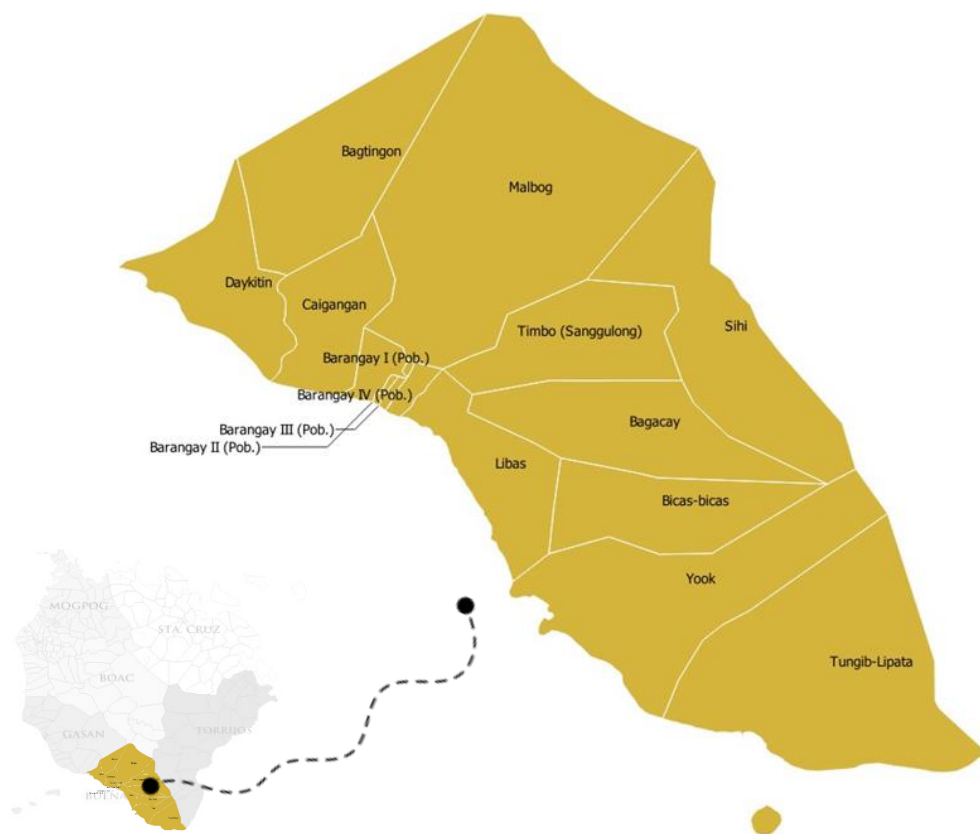


MUNICIPALITY OF BUENAVISTA

Land Area:	81.25 sq. km
Total Population:	26,043
Population Growth Rate:	1.20
Population Density:	321 per sq. km
Household Population:	26,043
Number of Households:	6,258
Average Household Size:	4.2

Data as of May 1, 2020

**Source: Philippine Statistics Authority,
2020 Census of Population and Housing**

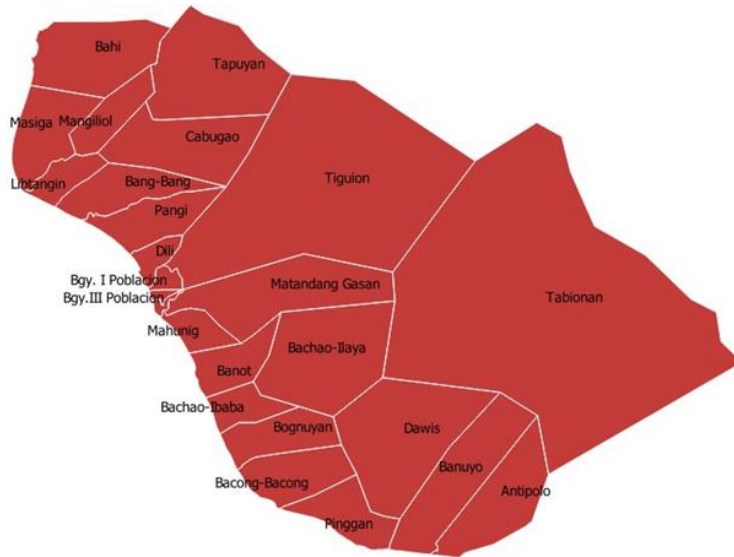


DEMOGRAPHIC PROFILE



MUNICIPALITY OF

GASAN



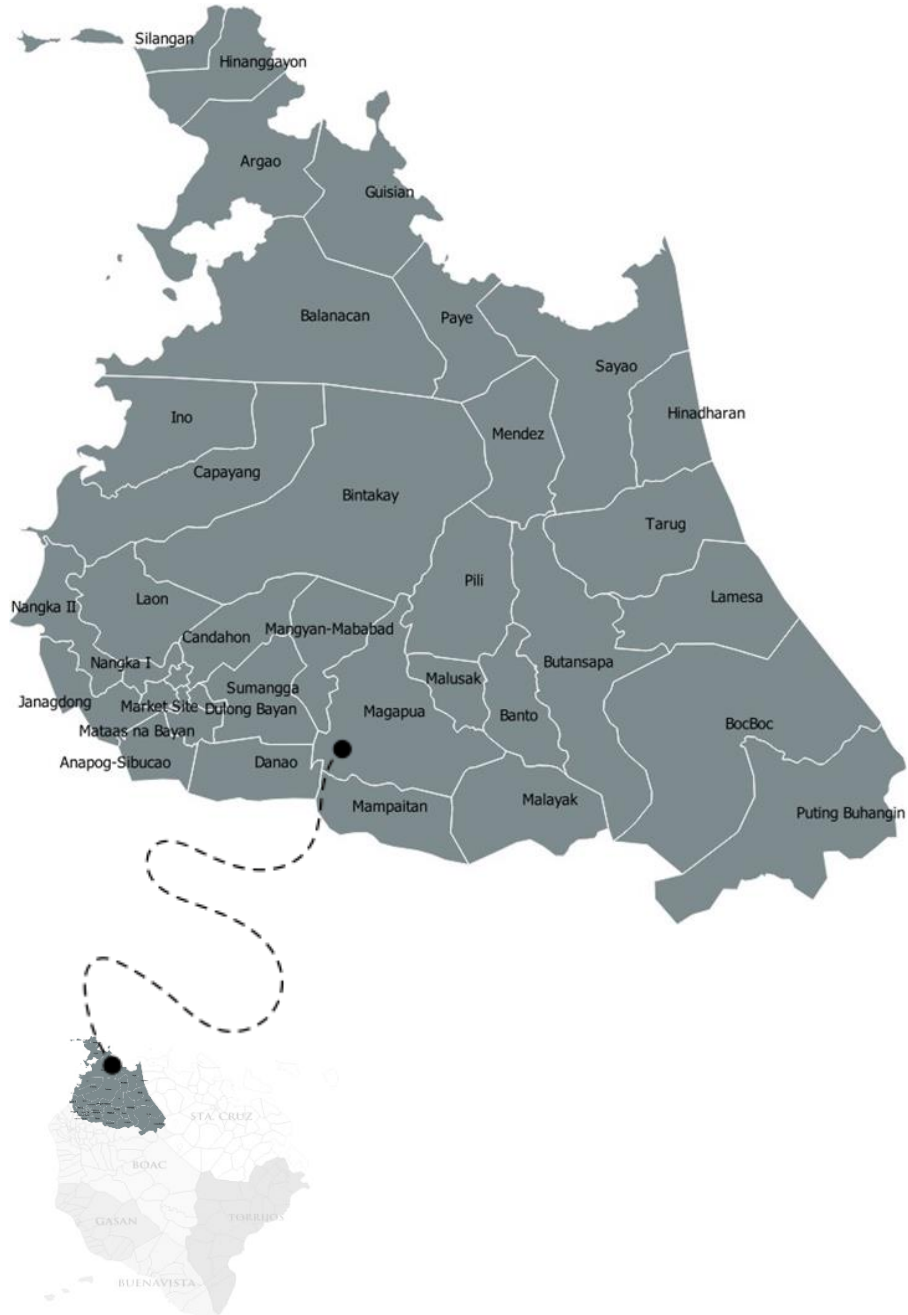
Land Area:	100.88 sq.km.
Total Population:	36, 197
Population Growth Rate:	0.81
Population Density:	359 per sq. km.
Household Population:	36,191
Number of Households:	9,135
Average Household Size:	4.0

Data as of May 1, 2020

**Source: Philippine Statistics Authority,
2020 Census of Population and Housing**



DEMOGRAPHIC PROFILE



MUNICIPALITY OF MOGPOG



Land Area:	108.06 sq. km
Total Population:	34,516
Population Growth Rate:	0.33
Population Density:	319 per sq. km.
Household Population:	34,482
Number of Households:	9,048
Average Household Size:	3.8

Data as of May 1, 2020

**Source: Philippine Statistics Authority,
2020 Census of Population and Housing**

DEMOGRAPHIC PROFILE



MUNICIPALITY OF SANTA CRUZ



Land Area:	270.77 sq. km.
Total Population:	54,692
Population Growth Rate:	-0.18
Population Density:	202
Household Population:	54,547
Number of Households:	14,358
Average Household Size:	3.8

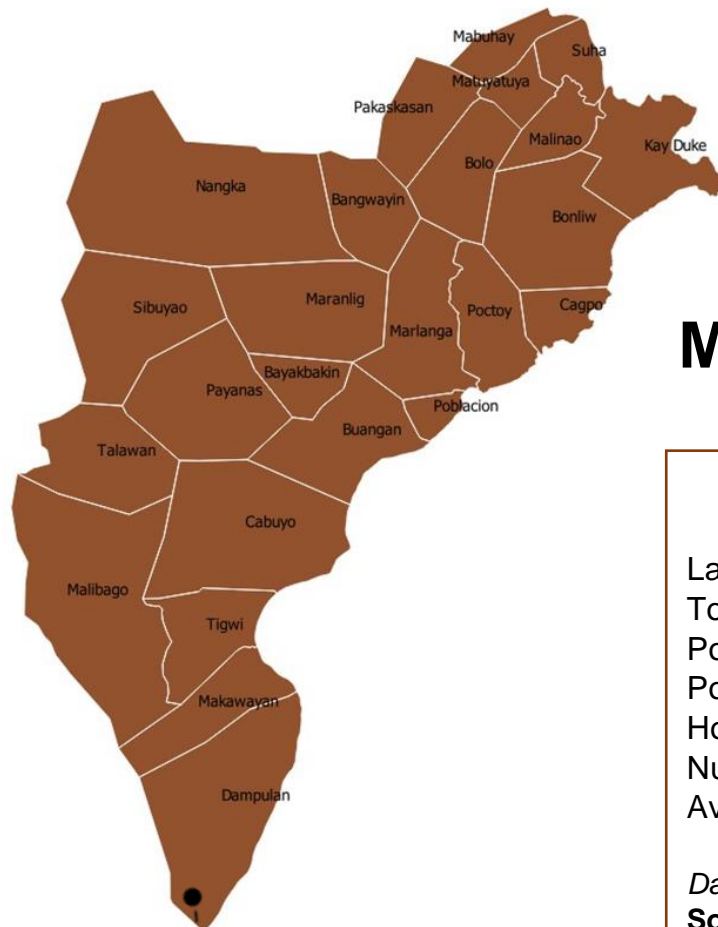
Data as of May 1, 2020

Source: Philippine Statistics

Authority,

2020 Census of Population and Housing

DEMOGRAPHIC PROFILE



MUNICIPALITY OF TORRIJOS

Land Area:	178.92 sq. km.
Total Population:	30,476
Population Growth Rate:	0.37
Population Density:	170 per sq. km.
Household Population:	30,432
Number of Households:	7,554
Average Household Size:	4.0

Data as of May 1, 2020

**Source: Philippine Statistics Authority,
2020 Census of Population and Housing**



CHAPTER 1

GENERAL INFORMATION

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CHAPTER HIGHLIGHTS

- The Province of Marinduque, with a total land area of 952.58 sq. km, is composed of six municipalities and 218 barangays. Santa Cruz is the largest municipality with a land area of 270.77 sq. km, followed by the Municipality of Boac with a land area of 212.70 sq. km. On the other hand, the municipality of Buenavista recorded the smallest land area of 81.25 sq. km.
- The total population of the Province of Marinduque was 239,207 based on the 2020 Census of Population and Housing. This was higher by 4,684 persons or 2.0 percent compared with the total population of 234,521 in 2015.
- Of the total population of 239,207 in 2020, the Municipality of Boac posted the highest percentage share, at 23.95 percent with 57,283 people. Meanwhile, Buenavista had the lowest share in the overall population of the province, with a population of 26,043, accounting for 10.89 percent.
- By 01 July 2025, the total population of Marinduque is projected to reach 248,169, with males comprising the 50.8 percent share while females will share the remaining 49.2 percent.
- The province registered an average annual population growth rate (APGR) of 0.47 percent in 2000-2010, 0.55 percent in 2010-2015, and 0.42 percent in 2015-2020.
- The annual per capita poverty threshold was estimated at PhP26,959.00, while poverty incidence among families and population in Marinduque stood at 16.0 percent and 22.1 percent, respectively.
- In the 2022 national and local elections, the province of Marinduque had 310 clustered precincts and registered an 87.08 percent voter turnout. Among the six municipalities, the Municipality of Boac recorded the highest voter turnout of 90.72 percent.

TABLE 1.1 Number of Barangays and Land Area by Municipality: Marinduque, 2022

Province/ Municipality	Number of Barangays	Land Area (sq. km)	Percentage Share
Marinduque	218	952.6	100.0
Boac (Capital)	61	212.7	22.3
Buenavista	15	81.3	8.5
Gasán	25	100.9	10.6
Mogpog	37	108.1	11.3
Santa Cruz	55	270.8	28.4
Torrijos	25	178.9	18.8

Note: Total may not add up due to rounding

Source: Philippine Statistics Authority, *2020 Census of Population*

Land Management Bureau, Department of Environment and Natural Resources, 2013 Masterlist of Land Areas of Cities and Municipalities

TABLE 1.2 Total Population, Number of Households and Population Density by Municipality: Marinduque, 2020

Province/ Municipality	Total Population	Percentage Share	Number of Households	Population Density
Marinduque	239,207	100.0	60,557	251
Boac (Capital)	57,283	23.9	14,204	269
Buenavista	26,043	10.9	6,258	321
Gasán	36,197	15.1	9,135	359
Mogpog	34,516	14.4	9,048	319
Santa Cruz	54,692	22.9	14,358	202
Torrijos	30,476	12.7	7,554	170

Note: Percentage share may not add up due to rounding

Source: Philippine Statistics Authority, 2020 Census of Population and Housing

TABLE 1.3 Projected Mid-Year Population by Five-Year Age Group, Sex, and Percentage Share Based on 2015 Census of Population: Marinduque, 2021-2025

Year/ Age Group	Both Sexes	Male		Female		
		Frequency	Percent	Frequency	Percent	
July 1, 2021						
All Ages	242,420	122,602	50.6	119,818	49.4	
0-4	26,938	13,873	51.5	13,065	48.5	
5-9	27,442	14,145	51.5	13,297	48.5	
10-14	26,411	13,591	51.5	12,820	48.5	
15-19	22,693	11,803	52.0	10,890	48.0	
20-24	18,717	9,611	51.3	9,106	48.7	
25-29	18,514	9,384	50.7	9,130	49.3	
30-34	16,735	8,599	51.4	8,136	48.6	
35-39	13,564	7,063	52.1	6,501	47.9	
40-44	11,951	6,052	50.6	5,899	49.4	
45-49	11,826	6,050	51.2	5,776	48.8	
50-54	10,749	5,359	49.9	5,390	50.1	
55-59	10,064	4,987	49.6	5,077	50.4	
60-64	8,395	4,092	48.7	4,303	51.3	
65-69	6,963	3,292	47.3	3,671	52.7	
70-74	4,971	2,224	44.7	2,747	55.3	
75-79	3,453	1,424	41.2	2,029	58.8	
80 and over	3,034	1,053	34.7	1,981	65.3	

Continued

Table 1.3 - Continued

Year/ Age Group	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
July 1, 2022					
All Ages	243,827	123,433	50.6	120,394	49.4
0-4	27,330	14,067	51.5	13,263	48.5
5-9	27,473	14,160	51.5	13,313	48.5
10-14	26,171	13,473	51.5	12,698	48.5
15-19	22,403	11,598	51.8	10,805	48.2
20-24	19,090	9,777	51.2	9,313	48.8
25-29	19,279	9,809	50.9	9,470	49.1
30-34	17,263	8,908	51.6	8,355	48.4
35-39	13,466	7,041	52.3	6,425	47.7
40-44	11,759	5,967	50.7	5,792	49.3
45-49	11,670	5,983	51.3	5,687	48.7
50-54	10,722	5,353	49.9	5,369	50.1
55-59	10,067	5,000	49.7	5,067	50.3
60-64	8,404	4,099	48.8	4,305	51.2
65-69	7,055	3,346	47.4	3,709	52.6
70-74	5,073	2,285	45.0	2,788	55.0
75-79	3,521	1,472	41.8	2,049	58.2
80 and over	3,081	1,095	35.5	1,986	64.5

Continued

Table 1.3 - Continued

Year/ Age Group	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
July 1, 2023					
All Ages	245,251	124,276	50.7	120,975	49.3
0-4	27,729	14,264	51.4	13,465	48.6
5-9	27,503	14,175	51.5	13,328	48.5
10-14	25,928	13,353	51.5	12,575	48.5
15-19	22,110	11,391	51.5	10,719	48.5
20-24	19,468	9,945	51.1	9,523	48.9
25-29	20,053	10,239	51.1	9,814	48.9
30-34	17,798	9,221	51.8	8,577	48.2
35-39	13,369	7,020	52.5	6,349	47.5
40-44	11,564	5,881	50.9	5,683	49.1
45-49	11,513	5,916	51.4	5,597	48.6
50-54	10,696	5,348	50.0	5,348	50.0
55-59	10,069	5,013	49.8	5,056	50.2
60-64	8,413	4,106	48.8	4,307	51.2
65-69	7,148	3,400	47.6	3,748	52.4
70-74	5,174	2,346	45.3	2,828	54.7
75-79	3,588	1,520	42.4	2,068	57.6
80 and over	3,128	1,138	36.4	1,990	63.6

Continued

Table 1.3 - Continued

Year/ Age Group	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
July 1, 2024					
All Ages	246,700	125,133	50.7	121,567	49.3
0-4	28,132	14,463	51.4	13,669	48.6
5-9	27,534	14,190	51.5	13,344	48.5
10-14	25,682	13,231	51.5	12,451	48.5
15-19	21,813	11,181	51.3	10,632	48.7
20-24	19,854	10,117	51.0	9,737	49.0
25-29	20,841	10,677	51.2	10,164	48.8
30-34	18,342	9,540	52.0	8,802	48.0
35-39	13,270	6,998	52.7	6,272	47.3
40-44	11,367	5,794	51.0	5,573	49.0
45-49	11,352	5,847	51.5	5,505	48.5
50-54	10,668	5,342	50.1	5,326	49.9
55-59	10,072	5,027	49.9	5,045	50.1
60-64	8,421	4,113	48.8	4,308	51.2
65-69	7,242	3,455	47.7	3,787	52.3
70-74	5,277	2,408	45.6	2,869	54.4
75-79	3,657	1,569	42.9	2,088	57.1
80 and over	3,176	1,181	37.2	1,995	62.8

Continued

Table 1.3 - Concluded

Year/ Age Group	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
July 1, 2025					
All Ages	248,169	126,002	50.8	122,167	49.2
0-4	28,541	14,665	51.4	13,876	48.6
5-9	27,567	14,206	51.5	13,361	48.5
10-14	25,434	13,109	51.5	12,325	48.5
15-19	21,514	10,969	51.0	10,545	49.0
20-24	20,243	10,290	50.8	9,953	49.2
25-29	21,638	11,120	51.4	10,518	48.6
30-34	18,892	9,862	52.2	9,030	47.8
35-39	13,172	6,977	53.0	6,195	47.0
40-44	11,169	5,707	51.1	5,462	48.9
45-49	11,190	5,778	51.6	5,412	48.4
50-54	10,640	5,336	50.2	5,304	49.8
55-59	10,074	5,040	50.0	5,034	50.0
60-64	8,430	4,120	48.9	4,310	51.1
65-69	7,337	3,511	47.9	3,826	52.1
70-74	5,380	2,470	45.9	2,910	54.1
75-79	3,725	1,618	43.4	2,107	56.6
80 and over	3,223	1,224	38.0	1,999	62.0

Source: Philippine Statistics Authority, *Updated Projected Mid-Year Population based on 2015 POPCEN in collaboration with the Inter-agency Committee on Population and Housing Statistics*

TABLE 1.4 Projected Mid-Year Population Based on 2015 Census of Population by Municipality, Marinduque: 2021-2025

Province/ Municipality	01-Jul-21	01-Jul-22	01-Jul-23	01-Jul-24	01-Jul-25
Marinduque	242,420	243,827	245,251	246,700	248,169
Boac (Capital)	56,898	57,282	57,672	58,067	58,468
Buenavista	25,025	25,209	25,395	25,584	25,776
Gasan	36,521	36,821	37,125	37,435	37,748
Mogpog	34,813	34,951	35,091	35,233	35,378
Santa Cruz	57,268	57,425	57,584	57,746	57,912
Torrijos	31,895	32,138	32,384	32,634	32,888

Note: Details for the municipal level may not add up to province totals due to rounding.

Source: Philippine Statistics Authority, *Updated Projected Mid-Year Population based on 2015 POPCEN in collaboration with the Inter-agency Committee on Population and Housing Statistics*

TABLE 1.5 Total Population by Municipality: Marinduque, Censal Years 2000-2020

Province/ Municipality	2000	2007	2010	2015	2020
MARINDUQUE	217,392	229,636	227,828	234,521	239,207
Boac (Capital)	48,504	50,823	52,892	54,730	57,283
Buenavista	19,271	21,018	23,111	23,988	26,043
Gasan	30,232	33,772	33,402	34,828	36,197
Mogpog	31,330	33,341	33,384	34,043	34,516
Santa Cruz	60,055	61,322	55,673	56,408	54,692
Torrijos	28,000	29,360	29,366	30,524	30,476

Source: Philippine Statistics Authority, *Various Census Reports*

TABLE 1.6 Annual Population Growth Rates by Municipality: Marinduque, Censal Years 2000-2020

(Growth Rate in Percent)

Province/ Municipality	2000-2010	2010-2015	2015-2020
MARINDUQUE	0.47	0.55	0.42
Boac (Capital)	0.87	0.65	0.96
Buenavista	1.83	0.71	1.74
Gasán	1.00	0.80	0.81
Mogpog	0.64	0.37	0.29
Santa Cruz	(0.75)	0.25	(0.65)
Torrijos	0.48	0.74	(0.03)

Note: Values enclosed in parentheses () are negative values.

Source: Philippine Statistics Authority, *Various Census Reports*

TABLE 1.7 Total Population by Single-Year Age and Sex: Marinduque, Census Year 2020

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
All Ages	239,207	120,592	50.4	118,615	49.6
Under 1	4,095	2,103	51.4	1,992	48.6
1	4,802	2,502	52.1	2,300	47.9
2	4,838	2,529	52.3	2,309	47.7
3	4,787	2,508	52.4	2,279	47.6
4	4,969	2,654	53.4	2,315	46.6
5	4,465	2,367	53.0	2,098	47.0
6	4,867	2,495	51.3	2,372	48.7
7	4,881	2,531	51.9	2,350	48.1
8	5,336	2,737	51.3	2,599	48.7
9	5,214	2,704	51.9	2,510	48.1
10	5,203	2,693	51.8	2,510	48.2
11	5,469	2,816	51.5	2,653	48.5
12	5,370	2,719	50.6	2,651	49.4
13	5,144	2,685	52.2	2,459	47.8
14	4,934	2,514	51.0	2,420	49.0
15	5,297	2,698	50.9	2,599	49.1
16	5,026	2,645	52.6	2,381	47.4
17	5,076	2,621	51.6	2,455	48.4
18	4,879	2,487	51.0	2,392	49.0
19	4,779	2,447	51.2	2,332	48.8
20	4,733	2,522	53.3	2,211	46.7

Continued

Table 1.7 - Continued

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
21	3,844	2,037	53.0	1,807	47.0
22	3,838	2,000	52.1	1,838	47.9
23	3,269	1,750	53.5	1,519	46.5
24	3,383	1,757	51.9	1,626	48.1
25	3,163	1,620	51.2	1,543	48.8
26	2,913	1,512	51.9	1,401	48.1
27	3,097	1,547	50.0	1,550	50.0
28	2,940	1,511	51.4	1,429	48.6
29	2,881	1,465	50.9	1,416	49.1
30	3,043	1,461	48.0	1,582	52.0
31	2,604	1,305	50.1	1,299	49.9
32	2,963	1,520	51.3	1,443	48.7
33	2,804	1,430	51.0	1,374	49.0
34	2,786	1,409	50.6	1,377	49.4
35	2,707	1,345	49.7	1,362	50.3
36	2,619	1,364	52.1	1,255	47.9
37	2,563	1,265	49.4	1,298	50.6
38	2,762	1,424	51.6	1,338	48.4
39	2,810	1,450	51.6	1,360	48.4
40	2,939	1,540	52.4	1,399	47.6

Continued

Table 1.7 - Continued

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
41	2,778	1,437	51.7	1,341	48.3
42	2,816	1,430	50.8	1,386	49.2
43	2,623	1,324	50.5	1,299	49.5
44	2,539	1,288	50.7	1,251	49.3
45	2,500	1,300	52.0	1,200	48.0
46	2,449	1,226	50.1	1,223	49.9
47	2,586	1,315	50.9	1,271	49.1
48	2,430	1,235	50.8	1,195	49.2
49	2,492	1,301	52.2	1,191	47.8
50	2,630	1,324	50.3	1,306	49.7
51	2,584	1,269	49.1	1,315	50.9
52	2,313	1,226	53.0	1,087	47.0
53	2,441	1,274	52.2	1,167	47.8
54	2,231	1,099	49.3	1,132	50.7
55	2,249	1,128	50.2	1,121	49.8
56	2,090	1,030	49.3	1,060	50.7
57	2,201	1,097	49.8	1,104	50.2
58	1,892	947	50.1	945	49.9
59	1,910	900	47.1	1,010	52.9
60	2,176	1,077	49.5	1,099	50.5

Continued

Table 1.7 - Concluded

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
61	1,960	984	50.2	976	49.8
62	1,839	889	48.3	950	51.7
63	1,840	887	48.2	953	51.8
64	1,787	856	47.9	931	52.1
65	1,696	800	47.2	896	52.8
66	1,611	764	47.4	847	52.6
67	1,571	709	45.1	862	54.9
68	1,263	581	46.0	682	54.0
69	1,291	583	45.2	708	54.8
70	1,300	578	44.5	722	55.5
71	1,169	493	42.2	676	57.8
72	1,032	473	45.8	559	54.2
73	1,049	458	43.7	591	56.3
74	913	352	38.6	561	61.4
75	794	284	35.8	510	64.2
76	717	289	40.3	428	59.7
77	766	315	41.1	451	58.9
78	650	229	35.2	421	64.8
79	569	194	34.1	375	65.9
80 and over	3,368	958	28.4	2,410	71.6

Source: Philippine Statistics Authority, *2020 Census of Population and Housing*

TABLE 1.8 Household Population by Single-Year Age and Sex: Marinduque, Census Year 2020

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
All Ages	238,830	120,345	50.4	118,485	49.6
Under 1	4,095	2,103	51.4	1,992	48.6
1	4,799	2,501	52.1	2,298	47.9
2	4,836	2,527	52.3	2,309	47.7
3	4,785	2,508	52.4	2,277	47.6
4	4,965	2,651	53.4	2,314	46.6
5	4,463	2,366	53.0	2,097	47.0
6	4,865	2,494	51.3	2,371	48.7
7	4,880	2,531	51.9	2,349	48.1
8	5,336	2,737	51.3	2,599	48.7
9	5,211	2,701	51.8	2,510	48.2
10	5,200	2,692	51.8	2,508	48.2
11	5,467	2,814	51.5	2,653	48.5
12	5,366	2,716	50.6	2,650	49.4
13	5,143	2,684	52.2	2,459	47.8
14	4,932	2,514	51.0	2,418	49.0
15	5,293	2,696	50.9	2,597	49.1
16	5,024	2,644	52.6	2,380	47.4
17	5,070	2,618	51.6	2,452	48.4
18	4,874	2,484	51.0	2,390	49.0
19	4,767	2,442	51.2	2,325	48.8
20	4,728	2,518	53.3	2,210	46.7

Continued

Table 1.8 - Continued

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
21	3,838	2,033	53.0	1,805	47.0
22	3,823	1,991	52.1	1,832	47.9
23	3,261	1,743	53.4	1,518	46.6
24	3,366	1,745	51.8	1,621	48.2
25	3,147	1,608	51.1	1,539	48.9
26	2,904	1,506	51.9	1,398	48.1
27	3,089	1,546	50.0	1,543	50.0
28	2,930	1,503	51.3	1,427	48.7
29	2,872	1,459	50.8	1,413	49.2
30	3,042	1,460	48.0	1,582	52.0
31	2,595	1,296	49.9	1,299	50.1
32	2,958	1,517	51.3	1,441	48.7
33	2,798	1,427	51.0	1,371	49.0
34	2,781	1,406	50.6	1,375	49.4
35	2,702	1,342	49.7	1,360	50.3
36	2,611	1,358	52.0	1,253	48.0
37	2,560	1,262	49.3	1,298	50.7
38	2,753	1,417	51.5	1,336	48.5
39	2,802	1,444	51.5	1,358	48.5
40	2,925	1,527	52.2	1,398	47.8

Continued

Table 1.8 - Continued

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
41	2,773	1,432	51.6	1,341	48.4
42	2,803	1,419	50.6	1,384	49.4
43	2,619	1,322	50.5	1,297	49.5
44	2,534	1,283	50.6	1,251	49.4
45	2,496	1,297	52.0	1,199	48.0
46	2,445	1,226	50.1	1,219	49.9
47	2,579	1,310	50.8	1,269	49.2
48	2,422	1,228	50.7	1,194	49.3
49	2,489	1,301	52.3	1,188	47.7
50	2,623	1,322	50.4	1,301	49.6
51	2,581	1,267	49.1	1,314	50.9
52	2,304	1,221	53.0	1,083	47.0
53	2,435	1,269	52.1	1,166	47.9
54	2,223	1,092	49.1	1,131	50.9
55	2,245	1,124	50.1	1,121	49.9
56	2,086	1,028	49.3	1,058	50.7
57	2,196	1,094	49.8	1,102	50.2
58	1,889	946	50.1	943	49.9
59	1,905	899	47.2	1,006	52.8
60	2,172	1,075	49.5	1,097	50.5

Continued

Table 1.8 - Concluded

Year/ Age	Both Sexes	Male		Female	
		Frequency	Percent	Frequency	Percent
61	1,956	980	50.1	976	49.9
62	1,834	885	48.3	949	51.7
63	1,837	884	48.1	953	51.9
64	1,784	855	47.9	929	52.1
65	1,695	800	47.2	895	52.8
66	1,610	764	47.5	846	52.5
67	1,570	709	45.2	861	54.8
68	1,262	580	46.0	682	54.0
69	1,289	581	45.1	708	54.9
70	1,300	578	44.5	722	55.5
71	1,168	492	42.1	676	57.9
72	1,032	473	45.8	559	54.2
73	1,049	458	43.7	591	56.3
74	911	352	38.6	559	61.4
75	794	284	35.8	510	64.2
76	716	289	40.4	427	59.6
77	766	315	41.1	451	58.9
78	647	229	35.4	418	64.6
79	569	194	34.1	375	65.9
80 and over	3,366	957	28.4	2,409	71.6

Source: Philippine Statistics Authority, *2020 Census of Population and Housing*

TABLE 1.9 Household Population 10 Years Old and Over by Marital Status, Sex and Age Group: Marinduque, 2015

Sex/ Age Group	Household Population 10 Years Old and Over	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/ Live-in	Unknown
Both Sexes	182,035	76,255	79,257	10,390	2,090	13,988	55
Below 20	52,094	50,915	221	5	11	887	55
20 - 24	16,526	10,931	2,500	10	75	3,010	-
25 - 29	14,097	4,933	5,840	29	147	3,148	-
30 - 34	13,684	2,564	8,679	81	225	2,135	-
35 - 39	14,115	1,782	10,352	161	315	1,505	-
40 - 44	13,024	1,276	10,265	260	280	943	-
45 - 49	12,677	1,078	10,063	450	287	799	-
50 - 54	10,857	807	8,580	652	248	570	-
55 - 59	10,020	599	7,747	1,036	205	433	-
60 - 64	8,323	486	6,054	1,385	148	250	-
65 - 69	6,418	359	4,286	1,557	77	139	-
70 - 74	4,379	202	2,533	1,504	41	99	-
75 - 79	3,060	156	1,366	1,467	19	52	-
80 and over	2,761	167	771	1,793	12	18	-

Continued

Table 1.9 - Continued

Sex/ Age Group	Household Population 10 Years Old and Over	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/ Live-in	Unknown
Male	90,751	42,310	38,655	2,236	882	6,613	55
Below 20	27,232	26,953	40	1	2	181	55
20 - 24	8,620	6,665	782	5	18	1,150	-
25 - 29	6,914	3,063	2,270	7	42	1,532	-
30 - 34	6,794	1,633	3,888	26	78	1,169	-
35 - 39	7,171	1,174	5,007	53	136	801	-
40 - 44	6,514	816	4,980	90	126	502	-
45 - 49	6,399	677	5,040	133	126	423	-
50 - 54	5,363	477	4,322	162	108	294	-
55 - 59	4,895	323	4,009	237	97	229	-
60 - 64	4,041	237	3,266	319	65	154	-
65 - 69	2,976	157	2,370	328	44	77	-
70 - 74	1,873	66	1,424	302	22	59	-
75 - 79	1,148	43	789	276	12	28	-
80 and over	811	26	468	297	6	14	-

Continued

Table 1.9- Concluded

Sex/ Age Group	Household Population 10 Years Old and Over	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/ Live-in	Unknown
Female	91,284	33,945	40,602	8,154	1,208	7,375	-
Below 20	24,862	23,962	181	4	9	706	-
20 - 24	7,906	4,266	1,718	5	57	1,860	-
25 - 29	7,183	1,870	3,570	22	105	1,616	-
30 - 34	6,890	931	4,791	55	147	966	-
35 - 39	6,944	608	5,345	108	179	704	-
40 - 44	6,510	460	5,285	170	154	441	-
45 - 49	6,278	401	5,023	317	161	376	-
50 - 54	5,494	330	4,258	490	140	276	-
55 - 59	5,125	276	3,738	799	108	204	-
60 - 64	4,282	249	2,788	1,066	83	96	-
65 - 69	3,442	202	1,916	1,229	33	62	-
70 - 74	2,506	136	1,109	1,202	19	40	-
75 - 79	1,912	113	577	1,191	7	24	-
80 and over	1,950	141	303	1,496	6	4	-

Note: Dash (-) means zero

Source: Philippine Statistics Authority, 2015 Census of Population

TABLE 1.10 Average Annual Family Income and Expenditure: Marinduque, 2009, 2012, 2015, 2018, and 2021^P

(Income and Expenditure in Thousand Philippine peso)

Year	Income	Expenditure
2009	151.72	140.36
2012	176.12	148.79
2015	207.87	178.40
2018	248.05	184.76
2021 ^P	226.55	183.97

^p-Preliminary results

Source: Philippine Statistics Authority, *Family Income and Expenditure Survey*

**TABLE 1.11 Annual Per Capita Poverty Threshold and Poverty Incidence Among Families and Population:
Marinduque: 2009, 2012, 2015, 2018, and 2021^P**

(Poverty Threshold in Philippine Peso, Poverty Incidence in percent)

Year	Annual Per Capita Poverty Threshold	Poverty Incidence Among Families	Poverty Incidence Among Population
2009	15,678	27.4	33.6
2012	17,180	23.9	32.9
2015	19,951	12.5	16.9
2018	24,054	10.0	14.7
2021 ^P	26,959	16.0	22.1

p-Preliminary results

Source: Philippine Statistics Authority, *Family Income and Expenditure Survey*

**TABLE 1.12 Annual Per Capita Food Threshold and Subsistence Incidence Among Families and Population:
Marinduque, 2009, 2012, 2015, 2018, and 2021^P**

(Poverty Food Threshold in Philippine Peso, Subsistence Incidence in percent)

Year	Annual Per Capita Food Threshold	Subsistence Incidence Among Families	Subsistence Incidence Among Population
2009	10,948	10.4	14.5
2012	11,997	6.2	8.7
2015	13,932	1.9	2.8
2018	16,788	2.6	4.0
2021 ^P	19,392	3.1	4.9

^p-Preliminary results

Source: Philippine Statistics Authority, *Family Income and Expenditure Survey*

TABLE 1.13 Consumer Price Index, Inflation Rate and Purchasing Power of the Peso by Month: Marinduque, 2020-2022

(Base Year 2018=100)

(Inflation Rate in percent)

Year	Month	Consumer Price Index	Inflation Rate	Purchasing Power of Peso
2020	Annual Average	110.2	5.9	0.91
	January	109.6	7.3	0.91
	February	108.4	6.1	0.92
	March	107.9	6.3	0.93
	April	107.1	4.7	0.93
	May	106.6	4.1	0.94
	June	109.2	4.9	0.92
	July	110.4	6.4	0.91
	August	110.9	5.4	0.90
	September	111.4	5.8	0.90
	October	112.0	6.6	0.89
	November	113.6	6.8	0.88
	December	115.0	6.6	0.87

Continued

Table 1.13- Continued

Year	Month	Consumer Price Index	Inflation Rate	Purchasing Power of Peso
2021	Annual Average	115.5	4.8	0.87
	January	116.6	6.4	0.86
	February	116.3	7.3	0.86
	March	115.2	6.8	0.87
	April	115.0	7.4	0.87
	May	114.1	7.0	0.88
	June	114.5	4.9	0.87
	July	114.8	4.0	0.87
	August	115.6	4.2	0.87
	September	115.6	3.8	0.87
	October	115.9	3.5	0.86
	November	116.3	2.4	0.86
	December	116.3	1.1	0.86

Continued

Table 1.13 - Concluded

Year	Month	Consumer Price Index	Inflation Rate	Purchasing Power of Peso
2022	Annual Average	121.1	4.8	0.83
	January	117.8	1.0	0.85
	February	116.9	0.5	0.86
	March	117.8	2.3	0.85
	April	119.0	3.5	0.84
	May	118.5	3.9	0.84
	June	120.2	5.0	0.83
	July	121.3	5.7	0.82
	August	122.4	5.9	0.82
	September	122.7	6.1	0.81
	October	123.7	6.7	0.81
	November	125.8	8.2	0.79
	December	126.9	9.1	0.79

Source: Philippine Statistics Authority, *Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)*

Table 1.14 Number of Registered Voters by Municipality: Marinduque, 2016-2022

(National and Local Elections)

Province/ Municipality	2016	2019	2022
Marinduque	136,110	152,570	161,538
Boac	30,619	34,007	37,287
Buenavista	13,257	15,281	16,105
Gasán	20,684	22,856	24,102
Mogpog	20,478	22,727	22,931
Santa Cruz	34,088	38,308	39,773
Torrijos	16,984	19,391	21,340

Source: Commission on Elections

Table 1.15 Number of Clustered Precincts, Voters Who Actually Voted and Voters' Turnout by Municipality: Marinduque, 2016-2022 (National and Local Elections)

(Voter's Turnout in percent)

Province/ Municipality	2019			2022		
	Number of Clustered Precincts	Number of Voters Who Actually Voted	Voter's Turnout	Number of Clustered Precincts	Number of Voters Who Actually Voted	Voter's Turnout
Marinduque	264	119,623	78.41%	310	140,674	87.08%
Boac	66	27,762	81.64%	80	33,828	90.72%
Buenavista	22	11,948	78.19%	27	13,854	86.02%
Gasán	33	17,866	78.17%	42	21,011	87.18%
Mogpog	41	17,325	76.23%	48	19,894	86.76%
Santa Cruz	68	30,327	79.17%	74	34,305	86.25%
Torrijos	34	14,395	74.24%	39	17,782	83.33%

Source: Commission on Election

**Table 1.16 Number of Candidates per Elective Position by Sex, Marinduque: 2016-2022
(National and Local Elections)**

Position	2016			2019			2022		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total Number of Candidates	203	164	39	178	144	34	215	183	32
Member, House of Representatives	2	1	1	2	2	0	1	1	0
Governor	3	1	2	2	2	0	3	3	0
Vice-Governor	2	2	0	3	3	0	4	3	1
Member, Sangguniang Panlalawigan	18	13	5	17	13	4	20	17	3
Mayor	18	14	4	13	7	6	14	8	6
Vice-Mayor	17	12	5	13	10	3	15	13	2
Councilor	143	121	22	128	107	21	158	138	20

Source: Commission on Election

**Table 1.17 Number of Elected Candidates per Elective Position by Sex, Marinduque: 2016-2022
(National and Local Elections)**

Position	2016			2019			2022		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total Number of Candidates	71	55	16	71	54	17	71	54	17
Member, House of Representatives	1	1	0	1	1	0	1	1	0
Governor	1	0	1	1	1	0	1	1	0
Vice-Governor	1	1	0	1	1	0	1	0	1
Member, Sangguniang Panlalawigan	8	6	2	8	5	3	8	6	2
Mayor	6	4	2	6	2	4	6	3	3
Vice-Mayor	6	3	3	6	4	2	6	5	1
Councilor	48	40	8	48	40	8	48	38	10

Source: Commission on Election

CHAPTER 2 ECONOMIC ACTIVITIES

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CHAPTER HIGHLIGHTS

- The total volume of palay production in 2022 increased by 424.85 metric tons, while the volume of corn production increased by 235.64 metric tons.
- The province's volume of major fruit production reached 573.62 metric tons in 2022, marking a 6.28 percent increase compared to the previous year's figure of 539.73 metric tons. Bananas were the primary contributor to this increase, accounting for 90.14 percent of the total. Meanwhile, the production of priority fruits declined by 27.35 percent in 2022.
- In 2022, camote recorded the highest share in production among the major vegetables, accounting for 35.80 percent. It was followed by eggplant, which had a 28.67 percent share. Meanwhile, arrowroot recorded the highest production among the minor vegetables in the province.
- The province's production of coconut increased in 2022 and registered the highest production among the non-food and industrial crops.
- The number of SMEs owners in the province reached 2,233 while the total number of employments reached 3,015. Out of the total number of SMEs owners, 64.6 percent (1,443) were owned by females. Females had a higher share of 59.4 percent compared to males in Marinduque for 2022.
- As of 01 January 2022, swine had the highest inventory among the livestock animals raised in Marinduque with 65,672 heads. Carabao, on the other hand, had the lowest with 11, 137 heads.
- In 2022, the volume of fish production in municipal, commercial and aquaculture decreased by 2,302.68, 82.11 and 96.67 metric tons respectively. The total volume of fish production in the province decreased by 2,480.81 metric tons in the year 2022.

TABLE 2.1 Volume of Production, Area Harvested and Average Yield of Palay by Type of Ecosystem: Marinduque, 2020-2022

(Production in Metric Tons, Area Harvested in Hectares, Yield in Metric Ton/Hectare)

Type of Ecosystem	2020	2021	2022
Palay			
Volume of Production	18,273.00	18,494.00	18,918.85
Area Harvested	6,256.00	5,949.00	5,823.89
Average Yield	2.9	3.1	3.2
Irrigated Ecosystem			
Volume of Production	11,215.00	10,627.00	11,392.59
Area Harvested	3,267.00	2,907.00	3,104.92
Average Yield	3.4	3.7	3.7
Rainfed Ecosystem			
Volume of Production	7,058.00	7,867.00	7,526.27
Area Harvested	2,989.00	3,042.00	2,718.97
Average Yield	2.4	2.6	2.8

Source: Philippine Statistics Authority, *Palay Production Survey (PPS)*

TABLE 2.2 Volume of Production, Area Harvested and Average Yield of Corn by Type of Corn: Marinduque, 2020-2022

(Production in Metric Tons, Area Harvested in Hectares, Yield in Metric Ton/Hectare)

Type of Corn	2020	2021	2022
Corn			
Volume of Production	570.76	867.00	1,102.64
Area Harvested	289.00	360.00	424.66
Average Yield	2.0	2.4	2.6
White Corn			
Volume of Production	386.40	747.00	914.64
Area Harvested	237.00	327.00	374.66
Average Yield	1.6	2.3	2.4
Yellow Corn			
Volume of Production	184.36	120.00	188.00
Area Harvested	52.00	33.00	50.00
Average Yield	3.5	3.5	3.8

Source: Philippine Statistics Authority, *Corn Production Survey (CPS)*

TABLE 2.3 Volume of Production of Major, Priority, and Minor Fruits by Type of Crop: Marinduque, 2020-2022

(Volume of Production in Metric Tons)

Type of Crop	2020	2021	2022
MAJOR:	637.30	539.73	573.62
Banana	548.71	461.29	517.06
Bungulan	44.59	34.38	35.03
Lakatan	51.80	39.93	44.06
Latundan	128.03	114.61	131.91
Saba	264.09	220.96	253.83
Others	60.20	51.41	52.23
Calamansi	41.77	38.91	35.65
Mango	46.82	39.53	20.91
Carabao	20.39	16.78	7.23
Piko	15.73	12.28	4.08
Others	10.70	10.47	9.60
PRIORITY:	466.97	453.48	329.45
Lanzones	7.84	7.99	5.64
Papaya	72.46	66.77	78.38
Hawaiian	10.31	8.20	8.85
Native	62.15	58.57	69.53
Tamarind	20.78	15.79	18.72
Watermelon	345.38	341.77	215.19
Mandarin	20.51	21.16	11.52

Continued

Table 2.3- Concluded

Type of Crop	2020	2021	2022
MINOR:	399.36	355.62	392.39
Avocado	103.52	106.66	132.20
Guava	30.85	25.36	23.19
Native	22.53	17.75	14.79
Guapple	8.32	7.61	8.40
Guayabano	9.78	10.92	10.04
Jackfruit	29.39	21.1	25.54
Santol	51.51	56.08	63.8
Starapple	23.49	4.50	14.79
Pomelo	33.52	33.15	25.64
Atis	48.07	41.95	43.78
Chico	37.66	39.19	37.52
Duhat	5.43	5.25	6.03
Mabolo	3.52	3.15	1.70
Sineguelas	22.62	8.31	8.16

Source: Philippine Statistics Authority, *Crops Production Survey (CrPS)*

TABLE 2.4 Volume of Production of Major, Priority, and Minor Vegetables by Type of Crop: Marinduque, 2020-2022

(Volume of Production in Metric Tons)

Type of Crop	2020	2021	2022
MAJOR:	2,716.89	2,833.08	2,609.33
Mongo	53.96	54.03	47.47
Peanut	191.92	208.33	181.37
Eggplant	765.03	786.15	748.20
Tomato	54.93	60.54	65.28
Garlic (Bulb)	13.24	13.17	11.07
Onion (Matured bulb)	3.09	2.96	3.50
Native	3.09	2.96	3.50
Camote	1,080.35	1104.35	934.09
Cassava for:	554.37	603.55	618.35
Food	554.37	603.55	618.35

Continued

Table 2.4- Continued

Type of Crop	2020	2021	2022
PRIORITY:	2,622.92	2,658.96	2,832.62
Banana blossom	46.82	43.06	47.22
Cauliflower	1.67	1.23	-
Swamp Cabbage/ Kangkong	271.44	274.06	254.49
Lettuce	7.46	7.56	8.21
Pechay	108.53	126.31	130.14
Native	108.53	126.31	130.14
Ampalaya fruit	179.58	167.52	183.52
Stringbeans	418.95	448.56	460.81
Bottle Gourd/Upo	215.35	256.11	315.38
Lady's Finger/Okra	28.86	29.36	27.09
Squash fruit	615.07	607.81	698.25
Ginger	36.35	38.9	33.96
Pepper	3.04	3.08	2.88
Bell	1.33	1.29	1.15
Finger	1.71	1.79	1.73
Carrots	2.14	1.87	1.13
Taro/Gabi	687.66	653.53	669.54

Continued

Table 2.4- Concluded

Type of Crop	2020	2021	2022
MINOR:	2,254.07	2,308.31	2,309.51
Chayote fruit	36.52	35.68	28.77
Camote tops	257.90	266.10	269.73
Patola	45.12	47.03	47.43
Greater Yam/Ubi	49.65	50.48	50.29
Black Pepper	1.80	2.06	2.32
Cucumber	35.19	38.95	41.70
Gabi leaves w/ stem	6.25	4.72	5.09
Malunggay leaves	27.31	28.34	33.30
Jackfruit young	270.34	258.22	278.70
Green Papaya	74.10	67.31	78.88
Arrowroot	1,440.36	1,502.06	1,467.87
Tugue	9.53	7.36	5.43

Note: Dash (-) means zero

Source: Philippine Statistics Authority, *Crops Production Survey (CrPS)*

TABLE 2.5 Volume of Production of Major, Priority, and Minor Non-Food and Industrial Crop: Marinduque 2020-2022

(Volume of Production in Metric Tons)

Type of Crop	2020	2021	2022
MAJOR:	61,612.51	56,777.90	64,713.97
Abaca (dried raw fiber)	1.40	0.97	1.06
Coconut (w/ husk)	61,589.02	56,758.69	64,960.33
Mature	61,565.07	56,736.70	64,937.75
Young	23.95	21.99	22.58
Coffee (dried berries w/ pulp)	22.09	18.24	-
Arabica	2.14	1.28	-
Excelsa	-	-	-
Robusta	19.95	16.96	-
PRIORITY:	246.02	200.53	201.10
Cacao (dried beans w/ pulp)	1.60	1.57	1.84
Coconut Sap/Tuba	244.42	198.96	199.26
MINOR:	5.44	5.07	5.05
Coconut Leaves (dried)	1.07	0.98	0.92
Banana Leaves	1.58	1.42	1.32
Laza/Tambo (dried flower w/ stalk)	2.79	2.67	2.81

Note: Dash (-) means zero**Source:** Philippine Statistics Authority, *Crops Production Survey (CrPS)*

TABLE 2.6 Area Planted/Harvested of Major, Priority, and Minor Fruits by Type of Crop: Marinduque, 2020-2022

(Area Planted/Harvested in Hectares)

Type of Crop	2020	2021	2022
MAJOR:	773.7	708.50	724.62
Banana	450.03	391.44	97.36406.04
Bungulan	32.86	29.31	29.00
Lakatan	46.37	43.02	43.04
Latundan	68.48	57.00	58.00
Saba	201.31	173.00	184.00
Others	101.01	89.11	92.00
Calamansi	21.89	18.48	20.00
Mango	301.78	298.58	298.58
Carabao	246.60	246.60	246.60
Piko	29.94	28.50	28.50
Others	25.24	23.48	23.48
PRIORITY:	106.53	108.24	97.36
Lanzones	5.20	5.02	5.02
Papaya	8.17	7.59	7.72
Hawaiian	3.05	2.64	2.72
Native	5.12	4.95	5.00
Tamarind	14.15	13.13	13.00
Watermelon	74.60	78.09	67.21
Mandarin	4.41	4.41	4.41

Continued

Table 2.6- Concluded

Type of Crop	2020	2021	2022
MINOR:	155.82	150.26	177.62
Avocado	17.14	14.89	14.89
Guava	32.93	33.38	33.01
Native	17.82	18.14	18.14
Guapple	15.11	15.24	14.87
Guayabano	7.21	7.21	7.50
Jackfruit	8.13	7.41	7.62
Santol	15.05	15.05	15.05
Starapple	14.63	14.63	14.80
Pomelo	9.14	8.82	8.79
Atis	16.41	15.91	43.78
Chico	18.57	17.41	17.41
Duhat	3.79	3.64	3.56
Mabolo	0.90	0.88	0.65
Sineguelas	11.92	11.03	10.56

Source: Philippine Statistics Authority, *Crops Production Survey (CrPS)*

TABLE 2.7 Area Planted/Harvested of Major, Priority, and Minor Vegetables by Type of Crop: Marinduque, 2020-2022

(Area Planted/Harvested in Hectares)

Type of Crop	2020	2021	2022
MAJOR:	810.52	813.85	741.74
Mongo	68.43	69.19	55.83
Peanut	139.93	141.31	126.85
Eggplant	209.54	210.88	212.52
Tomato	11.14	11.47	11.88
Garlic (Bulb)	4.23	3.97	3.98
Onion (Matured bulb)	0.59	0.54	0.51
Native	0.59	0.54	0.51
Camote	286.57	285.56	240.09
Cassava for:			
Food	90.09	90.93	90.08

Continued

Table 2.7 - Continued

Type of Crop	2020	2021	2022
PRIORITY:	268.92	191.61	287.49
Cauliflower	1.74	1.69	-
Swamp Cabbage/ Kangkong	12.93	13.03	14.50
Lettuce	2.53	2.53	2.54
Pechay	27.28	26.99	27.61
Native	27.28	26.99	27.61
Ampalaya fruit	17.89	17.06	18.33
Stringbeans	26.33	27.86	34.43
Bottle Gourd/Upo	13.83	15.12	15.54
Lady's Finger/Okra	13.24	12.93	12.48
Squash fruit	32.77	31.71	41.85
Ginger	11.56	11.77	11.83
Pepper	6.53	6.26	6.12
Bell	3.21	2.92	2.77
Finger	3.32	3.34	3.35
Carrots	0.65	0.59	0.36
Taro/Gabi	101.60	103.10	101.90

Continued

Table 2.7 - Concluded

Type of Crop	2020	2021	2022
MINOR:	201.34	200.08	197.62
Chayote fruit	6.48	6.37	6.21
Patola	10.10	10.22	10.56
Greater Yam/Ubi	14.05	13.80	13.87
Black Pepper	0.84	0.81	0.93
Cucumber	2.86	3.00	3.13
Arrowroot	165.08	164.02	161.25
Tugue	1.93	1.86	1.67

Source: Philippine Statistics Authority, *Crops Production Survey (CrPS)*

TABLE 2.8 Area Planted/Harvested of Major, Priority, and Minor Non-Food and Industrial Crops: Marinduque, 2020-2022
(Area Planted/Harvested in Hectares)

Type of Crop	2020	2021	2022
MAJOR:	33,269.01	25,406.00	25,497.80
Abaca (dried raw fiber)	45.00	35.00	38.00
Coconut (w/ husk)	33,091.00	25,242.00	25,337.00
Mature	33,091.00	25,242.00	25,337.00
Coffee (dried berries w/ pulp)	133.01	129.00	122.80
Arabica	3.01	3.00	2.50
Excelsa	-	-	-
Robusta	130.00	126.00	120.30
PRIORITY:	2.02	2.00	2.33
Cacao (dried beans w/ pulp)	2.02	2.00	2.33
MINOR:	2.06	1.82	1.87
Laza/Tambo (dried flower w/ stalk)	2.06	1.82	1.87

Note: Dash (-) means zero

Source: Philippine Statistics Authority, *Crops Production Survey (CrPS)*

TABLE 2.9 Inventory of Livestock and Poultry by Kind: Marinduque, 2020-2022

(Livestock in Heads, Poultry in Birds)

Kind	January 1		
	2020	2021	2022
LIVESTOCK			
Swine / Hogs	73,714	72,671	65,672
Cattle	918	11,361	12,249
Goat	4,354	12,826	23,658
Carabao	7,382	9,528	11,137
POULTRY			
Ducks	3,417	3,627	31,677
Chicken	89,385	87,805	518,579

Source: Philippine Statistics Authority, *Backyard Livestock & Poultry Survey (BLPS)*, *Commercial Livestock & Poultry Survey (CLPS)* & *Poultry Survey (CLPS)*

TABLE 2.10 Volume of Fish Production by Subsector: Marinduque, 2020-2022

(Volume of Fish Production in Metric Tons)

Subsectors	2020	2021	2022
Total Fisheries	5,648.27	5,968.65	3,487.19
Municipal Fisheries	5,042.35	5,470.44	3,167.76
Commercial Fisheries	413.78	339.75	257.64
Aquaculture	192.14	158.46	61.79

Source: Philippine Statistics Authority, *Quarterly Commercial Fisheries Survey (QFS)*, *Quarterly Municipal Fisheries Survey (QMFS)*, *Quarterly Inland Fisheries Survey (QIFS)* and *Quarterly Aquaculture Survey (QAqS)*

TABLE 2.11 Number, Floor Area and Value of Private Building Construction: Marinduque, 2019-2022

(Floor Area in Square Meters, Value in Thousand Pesos)

	2019	2020	2021	2022
Number of Building Permits Issued	665	590	665	641
Floor Area	69,091	48,164	76,871	74,719
Value	673,922	479,775	896,570	930,153

Source: Philippine Statistics Authority, *Construction Statistics from Approved Building Permits*

TABLE 2.12 Number of Small and Medium Enterprises (SMEs) Owners by Sex and Total Number of Employment by Municipality: Marinduque, 2020-2022

Province/ Municipality	Number of SMEs Owner			Total Number of Employment		
	Both Sexes	Male	Female	Both Sexes	Male	Female
2020						
Marinduque	275	100	175	2,130	947	1,183
Boac	136	53	83	398	143	255
Buenavista	8	5	3	153	82	71
Gasán	20	7	13	360	135	225
Mogpog	57	12	45	274	124	150
Santa Cruz	42	18	24	655	328	327
Torrijos	12	5	7	290	135	155
2021						
Marinduque	2,356	857	1,499	1,005	501	504
Boac	748	291	457	209	115	94
Buenavista	174	58	116	135	78	57
Gasán	226	83	143	32	19	13
Mogpog	310	114	196	21	14	7
Santa Cruz	472	167	305	50	27	23
Torrijos	426	144	282	558	248	310

Continued

Table 2.12- Concluded

Province/ Municipality	Number of SMEs Owner			Total Number of Employment		
	Both Sexes	Male	Female	Both Sexes	Male	Female
2022						
Marinduque	2,233	790	1,443	3,015	1,223	1,792
Boac	605	243	362	1,006	464	542
Buenavista	129	61	68	187	101	86
Gasán	334	126	208	396	174	222
Mogpog	241	67	174	338	95	243
Santa Cruz	535	181	354	623	233	390
Torrijos	389	112	277	465	156	309

Source: Department of Trade and Industry

TABLE 2.13 Number of Approved Business Permits by Municipality: Marinduque, 2019-2021

Province/ Municipality	2019	2020	2021
Marinduque	7,618	8,470	9,261
Boac (Capital)	2,373	2,456	2,577
Buenavista	558	591	660
Gasán	1,046	1,068	1,083
Mogpog	1,071	1,128	1,130
Santa Cruz	1,592	2,014	2,372
Torrijos	978	1,213	1,439

Source: Department of Trade and Industry

TABLE 2.14 Gross Domestic Product, by Industry: Marinduque, 2018-2021
(At Current Prices)

Industry	GDP Levels (in '000 PhP)				Growth Rate (in Percent)		
	2018	2019	2020	2021	2018- 2019	2019- 2020	2020- 2021
Agriculture, forestry, and fishing	2,077,484	1,914,316	2,100,782	2,387,271	(7.9)	9.7	13.6
Industry	7,269,780	7,228,239	5,770,681	6,471,285	(0.6)	(20.2)	12.1
Mining and quarrying	77,701	108,686	70,595	91,806	39.9	(35.0)	30.0
Manufacturing	3,413,273	3,332,801	2,975,853	3,003,437	(2.4)	(10.7)	0.9
Electricity, steam, water and waste management	284,685	247,957	311,013	342,390	(12.9)	25.4	10.1
Construction	3,494,121	3,538,795	2,413,220	3,033,652	1.3	(31.8)	25.7
Services	11,377,833	12,547,707	12,220,810	13,275,408	10.3	(2.6)	8.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	4,161,572	4,756,374	4,728,664	5,169,977	14.3	(0.6)	9.3
Transportation and storage	1,111,862	1,281,267	1,188,995	1,141,684	15.2	(7.2)	(4.0)
Accommodation and food service activities	249,134	259,415	164,206	185,257	4.1	(36.7)	12.8
Information and communication	519,067	529,066	537,891	630,682	1.9	1.7	17.3
Financial and insurance activities	560,000	624,154	649,901	696,802	11.5	4.1	7.2
Real estate and ownership of dwellings	547,362	571,830	601,528	635,406	4.5	5.2	5.6
Professional and business services	114,173	130,439	109,253	113,192	14.2	(16.2)	3.6
Public administration and defense; compulsory social activities	512,209	573,229	567,665	663,775	11.9	(1.0)	16.9
Education	1,797,571	1,765,965	1,688,393	1,828,587	(1.8)	(4.4)	8.3
Human health and social work activities	732,232	883,489	871,144	995,868	20.7	(1.4)	14.3
Other services	1,072,651	1,172,479	1,113,170	1,214,178	9.3	(5.1)	9.1
Gross Domestic Product	20,725,097	21,690,262	20,092,273	22,133,964	4.7	(7.4)	10.2

Note: Values enclosed in parentheses () are negative values

Source: Philippine Statistics Authority

TABLE 2.15 Gross Domestic Product, by Industry: Marinduque, 2018-2021
(At Constant 2018 Prices)

Industry	GDP Levels (in '000 PhP)				Growth Rate (in Percent)		
	2018	2019	2020	2021	2018- 2019	2019- 2020	2020- 2021
Agriculture, forestry, and fishing	2,077,484	2,126,339	2,176,301	2,191,829	2.4	2.3	0.7
Industry	7,269,780	7,414,177	6,111,801	6,608,451	2.0	(17.6)	8.1
Mining and quarrying	77,701	103,444	76,339	90,062	33.1	(26.2)	18.0
Manufacturing	3,413,273	3,847,373	3,616,894	3,590,890	12.7	(6.0)	(0.7)
Electricity, steam, water and waste management	284,685	282,023	312,246	329,379	(0.9)	10.7	5.5
Construction	3,494,121	3,181,337	2,106,322	2,598,120	(9.0)	(33.8)	23.3
Services	11,377,833	12,099,424	11,092,707	11,745,712	6.3	(8.3)	5.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	4,161,572	4,614,395	4,458,842	4,785,815	10.9	(3.4)	7.3
Transportation and storage	1,111,862	1,134,219	826,299	694,120	2.0	(27.1)	(16.0)
Accommodation and food service activities	249,134	250,433	139,425	152,639	0.5	(44.3)	9.5
Information and communication	519,067	529,104	543,019	629,254	1.9	2.6	15.9
Financial and insurance activities	560,000	614,247	594,530	613,876	9.7	(3.2)	3.3
Real estate and ownership of dwellings	547,362	563,308	494,455	500,325	2.9	(12.2)	1.2
Professional and business services	114,173	124,107	98,997	103,574	8.7	(20.2)	4.6
Public administration and defense; compulsory social activities	512,209	548,952	532,429	609,591	7.2	(3.0)	14.5
Education	1,797,571	1,785,611	1,666,322	1,765,090	(0.7)	(6.7)	5.9
Human health and social work activities	732,232	841,380	752,328	836,735	14.9	(10.6)	11.2
Other services	1,072,651	1,093,668	986,061	1,054,693	2.0	(9.8)	7.0
Gross Domestic Product	20,725,097	21,639,940	19,380,809	20,545,992	4.4	(10.4)	6.0

Note: Values enclosed in parentheses () are negative values

Source: Philippine Statistics Authority

TABLE 2.16 Gross Domestic Product Implicit Price Index, by Industry: Marinduque, 2018-2021

(in Percent)

Industry	2018	2019	2020	2021
Agriculture, forestry, and fishing	100.0	90.0	96.5	108.9
Industry	100.0	97.5	94.4	97.9
Mining and quarrying	100.0	105.1	92.5	101.9
Manufacturing	100.0	86.6	82.3	83.6
Electricity, steam, water and waste management	100.0	87.9	99.6	104.0
Construction	100.0	111.2	114.6	116.8
Services	100.0	103.7	110.2	113.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	100.0	103.1	106.1	108.0
Transportation and storage	100.0	113.0	143.9	164.5
Accommodation and food service activities	100.0	103.6	117.8	121.4
Information and communication	100.0	100.0	99.1	100.2
Financial and insurance activities	100.0	101.6	109.3	113.5
Real estate and ownership of dwellings	100.0	101.5	121.7	127.0
Professional and business services	100.0	105.1	110.4	109.3
Public administration and defense; compulsory social activities	100.0	104.4	106.6	108.9
Education	100.0	98.9	101.3	103.6
Human health and social work activities	100.0	105.0	115.8	119.0
Other services	100.0	107.2	112.9	115.1
Gross Domestic Product	100.0	100.2	103.7	107.7

Source: Philippine Statistics Authority

CHAPTER 3 SOCIAL SERVICES

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CHAPTER HIGHLIGHTS

- Approximately 55.6 percent of the total deaths in Marinduque were males, in 2022. The municipality of Boac recorded the highest number of deaths, which accounted for 33.35 percent of the total deaths. Meanwhile, males comprised 51.8 percent of the number of live births by place of occurrence in 2022.
- In SY 2021-2022, there was a decrease of 1 private school, reducing the total number of private schools from 26 to 25. Public schools, on the other hand, remained the same. Altogether, there were 254 public and private schools in Marinduque.
- From 2019 to 2021, the total number of graduates in Technical-Vocational Education and Training (TVET) programs reached 144,836. In 2021, a total of 53,784 graduated in TVET programs, which remains to be 15.8 percent lower as compared to the 2019 graduates. Agriculture and Fishery ranked as the program with the highest number of graduates with 14,574 in the province, followed by Automotive and Land Transportation with 9,602 graduates.
- In 2022, there was a decrease of 59 Fire Safety inspection certificates issued, compared to the 8,712 issued in 2021. Boac issued the highest number of certificates, totaling 2,536, followed by the municipality of Santa Cruz with 2,045.
- In 2019, 422 of the 464 reported crimes were successfully solved, yielding a 90.9 percent solution efficiency rate.
- In 2021, the number of policemen in the province reached 200. Boac had the highest number of policemen in the province with 40, followed by the municipality of Santa Cruz with 38.

TABLE 3.1 Number of Registered Live Births by Place of Occurrence, Usual Residence of Mother, Sex and Municipality: Marinduque, 2020-2022

Province/ Municipality	Place of Occurrence			Usual Residence of Mother		
	Both Sexes	Male	Female	Both Sexes	Male	Female
2020						
Marinduque	2,988	1,588	1,400	3,013	1,601	1,412
Boac	745	393	352	751	396	355
Buenavista	378	189	189	381	191	190
Gasán	425	227	198	429	229	200
Mogpog	403	217	186	408	220	188
Santa Cruz	626	340	286	632	343	289
Torrijos	411	222	189	412	222	190

Continued

Table 3.1 - Continued

Province/ Municipality	Place of Occurrence			Usual Residence of Mother		
	Both Sexes	Male	Female	Both Sexes	Male	Female
2021						
Marinduque	3,404	1,725	1,679	3,404	1,721	1,683
Boac	1,891	975	916	1,891	973	918
Buenavista	345	173	172	345	172	173
Gasán	73	43	30	73	42	31
Mogpog	43	22	21	43	21	22
Santa Cruz	635	299	336	635	297	338
Torrijos	417	213	204	417	216	201

Continued

Table 3.1 - Concluded

Province/ Municipality	Place of Occurrence			Usual Residence of Mother		
	Both Sexes	Male	Female	Both Sexes	Male	Female
2022						
Marinduque	4,216	2,185	2,031	4,216	...	...
Boac	2,248	1,194	1,054	2,248	...	...
Buenavista	428	227	201	428	...	...
Gasán	151	69	82	151	...	...
Mogpog	46	13	33	46	...	...
Santa Cruz	794	411	383	794	...	...
Torrijos	549	271	278	549	...	...

Notes: Figures are results of actual registration without any adjustment of under-registration.
Ellipsis (...) means no data available

Source: Philippine Statistics Authority (Data on live births are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Live Birth-Municipal Form No. 102)

TABLE 3.2 Number of Registered Marriages by Place Occurrence and Municipality: Marinduque, 2020-2022

Place of Occurrence (Province/ City/Municipality)	2020	2021	2022
Marinduque	425	770	921
Boac	110	209	178
Buenavista	34	59	82
Gasan	46	88	99
Mogpog	95	121	180
Santa Cruz	86	186	241
Torrijos	54	107	141

Notes: Figures are results of actual registration without any adjustment of under-registration.

Source: Philippine Statistics Authority (Data on deaths are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Live Death-Municipal Form No. 103)

TABLE 3.3 Number of Registered Deaths by Usual Residence, Sex, and Municipality: Marinduque, 2020-2022

Usual Residence/ (Province/ Municipality)	2020			2021			2022 ^P		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Marinduque	1,665	952	713	2,369	1,263	1,106	1,715	954	761
Boac	386	221	165	560	298	262	572	340	232
Buenavista	155	88	67	179	100	79	128	76	52
Gasán	219	122	97	324	177	147	196	98	98
Mogpog	257	144	113	349	177	172	215	97	118
Santa Cruz	422	240	182	631	323	308	417	237	180
Torrijos	226	137	89	322	186	136	187	106	81
Others	-	-	-	4	2	2	-	-	-

Notes: Figures are results of actual registration without any adjustment of under-registration.

Dash (-) means zero

P means preliminary results.

Source: Philippine Statistics Authority (Data on deaths are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Live Death-Municipal Form No. 103)

TABLE 3.4 Number and Rate of Infant Mortality by Municipality: Marinduque, 2020-2022

(Rate per 1,000 Livebirths)

Province/ Municipality	2020			2021			2022		
	Number of cases	Number of Livebirths	Rate	Number of cases	Number of Livebirths	Rate	Number of cases	Number of Livebirths	Rate
Marinduque	38	3,247	11.7	21	2,765	7.6	61	3,050	20.0
Boac	11	771	14.3	7	678	10.3	...	...	...
Buenavista	7	426	16.4	1	370	2.7	...	...	...
Gasán	6	538	11.2	1	418	2.4	...	...	...
Mogpog	3	469	6.4	6	397	15.1	...	...	...
Santa Cruz	4	591	6.8	3	498	6.0	...	...	...
Torrijos	7	452	15.5	3	404	7.4	...	...	...

Note: Ellipsis (...) means no data available**Source:** Field Health Services Information System, Regional Epidemiology and Surveillance Unit, Department of Health MIMAROPA

TABLE 3.5 Number and Rate of Under Five Rate Mortality by Municipality: Marinduque, 2020-2022

(Rate per 1,000 Livebirths)

Province/ Municipality	2020			2021			2022		
	Number of cases	Number of Live births	Rate	Number of cases	Number of Live births	Rate	Number of cases	Number of Live births	Rate
Marinduque	47	3,247	14.5	32	2,765	11.6	3,050	70	23.0
Boac	13	771	16.9	11	678	16.2	...	...	...
Buenavista	11	426	25.8	2	370	5.4	...	...	...
Gasán	8	538	14.9	4	418	9.6	...	...	...
Mogpog	3	469	6.4	6	397	15.1	...	...	...
Santa Cruz	5	591	8.5	5	498	10.0	...	...	...
Torrijos	7	452	15.5	4	404	9.9	...	...	...

Note: Ellipsis (...) means no data available

Source: Field Health Services Information System, Regional Epidemiology and Surveillance Unit, Department of Health MIMAROPA

TABLE 3.6 Number and Rate of Maternal Mortality Rate by Municipality: Marinduque, 2020-2022

(Rate per 100,000 Livebirths)

Province/ Municipality	2020			2021			2022		
	Number of Livebirths	Number of Cases	Rate	Number of Livebirths	Number of Cases	Rate	Number of Livebirths	Number of Cases	Rate
Marinduque	3,247	6	184.8	2,765	1	36.2	3,050	4	131.1
Boac	771	2	259.4	678	1	147.5	673	4	594.4
Buenavista	426	-	-	370	-	-	404	-	-
Gasán	538	-	-	418	-	-	512	-	-
Mogpog	469	2	426.4	397	-	-	437	-	-
Santa Cruz	591	1	169.2	498	-	-	586	-	-
Torrijos	452	1	221.2	404	-	-	438	-	-

Notes: Dash (-) means zero

Source: Field Health Services Information System, Regional Epidemiology and Surveillance Unit, Department of Health MIMAROPA

TABLE 3.7 Number Registered Live Births by Site of Delivery and Place of Occurrence: Marinduque, 2020-2022

Usual Residence of Mother (Province/Municipality)	Site of Delivery			
	Total	Health Facility	Home	Others*
2020				
Marinduque	2,977	2,865	108	4
Boac	1,772	1,719	53	-
Buenavista	294	293	1	-
Gasán	52	29	23	-
Mogpog	22	13	9	-
Santa Cruz	510	505	5	-
Torrijos	327	306	17	4

Continued

Table 3.7 - Continued

Usual Residence of Mother (Province/Municipality)	Site of Delivery			
	Total	Health Facility	Home	Others*
2021				
Marinduque	3,404	529	2,860	15
Boac	1,891	975	916	117
Buenavista	345	44	301	-
Gasán	73	56	14	3
Mogpog	43	25	17	1
Santa Cruz	635	157	478	-
Torrijos	417	130	278	9

Continued

Table 3.7 - Concluded

Usual Residence of Mother (Province/Municipality)	Site of Delivery			
	Total	Health Facility	Home	Others*
2022				
Marinduque	4,216	3,366	848	2
Boac	2,248	2,117	131	-
Buenavista	428	334	94	-
Gasan	151	15	135	1
Mogpog	46	9	36	1
Santa Cruz	794	549	245	-
Torrijos	549	342	207	-

Notes: *Includes births delivered in other places and not stated

Dash (-) means zero

Figures are results of actual registration without any adjustment of under-registration.

Source: Philippine Statistics Authority, *Civil Registration Service, Vital Statistics Division*

TABLE 3.8 Number of Registered Live Births by Attendant at Birth and Usual Residence of Mother: Marinduque, 2020-2022

Usual Residence of Mother (Province/City/Municipality)	Total	Attendant at Birth			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
2020					
MARINDUQUE	2,977	2,871	77	29	-
Boac (Capital)	1,772	1,720	34	18	-
Buenavista	294	293	1	-	-
Gasan	52	29	22	1	-
Mogpog	22	14	7	1	-
Santa Cruz	510	505	5	-	-
Torrijos	327	310	8	9	-

Continued

Table 3.8 - Continued

Usual Residence of Mother (Province/City/Municipality)	Total	Attendant at Birth			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
2021					
MARINDUQUE	3,404	2,904	401	77	22
Boac (Capital)	1,891	1,786	56	46	3
Buenavista	345	306	39	-	0
Gasán	73	20	43	8	2
Mogpog	43	24	15	2	2
Santa Cruz	635	481	140	2	12
Torrijos	417	287	108	19	3

Continued

Table 3.8 - Concluded

Usual Residence of Mother (Province/City/Municipality)	Total	Attendant at Birth			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
2022					
MARINDUQUE	4,216	...	...	...	...
Boac (Capital)	2,248	...	...	...	...
Buenavista	428	...	...	...	...
Gasán	151	...	...	...	...
Mogpog	46	...	...	...	...
Santa Cruz	794	...	...	...	...
Torrijos	549	...	...	...	...

Note: Dash (-) means zero
 Ellipsis (...) means no data available

Source: Philippine Statistics Authority, *Civil Registration Service, Vital Statistics Division*

TABLE 3.9 Nutritional Status of Pre-Schoolers by Sex and Municipality: Marinduque, 2020-2022

Sex/ Municipality	2020				
	Number of Children Weighed	Severely Underweight	Underweight	Normal	Overweight
Both Sexes	17,255	157	753	16,195	150
Boac	3,961	60	243	3,609	49
Buenavista	1,943	20	74	1,840	9
Gasán	2,746	5	53	2,688	-
Mogpog	2,333	2	42	2,275	14
Santa Cruz	3,827	54	216	3,497	60
Torrijos	2,445	16	125	2,286	18
Male	8,136	82	343	7,631	80
Boac	2,127	39	130	1,926	32
Buenavista	-	-	-	-	-
Gasán	1,440	2	23	1,415	-
Mogpog	1,202	1	22	1,173	6
Santa Cruz	2,062	30	109	1,889	34
Torrijos	1,305	10	59	1,228	8

Continued

Table 3.9 - Continued

Sex/ Municipality	2020				
	Number of Children Weighed	Severely Underweight	Underweight	Normal	Overweight
Female	9,119	75	410	8,564	70
Boac	1,834	21	113	1,683	17
Buenavista	1,943	20	74	1,840	9
Gasan	1,306	3	30	1,273	-
Mogpog	1,131	1	20	1,102	8
Santa Cruz	1,765	24	107	1,608	26
Torrijos	1,140	6	66	1,058	10

Continued

Table 3.9 - Continued

Sex/ Municipality	2021				
	Number of Children Weighed	Severely Underweight	Underweight	Normal	Overweight
Both Sexes	17,439	152	710	16,331	246
Boac
Buenavista
Gasán
Mogpog
Santa Cruz
Torrijos

Continued

Table 3.9 - Continued

Sex/ Municipality	2021				
	Number of Children Weighed	Severely Underweight	Underweight	Normal	Overweight
Male
Boac
Buenavista
Gasán
Mogpog
Santa Cruz
Torrijos
Female
Boac
Buenavista
Gasán
Mogpog
Santa Cruz
Torrijos

Continued

Table 3.9 - Continued

Sex/ Municipality	2022				
	Number of Children Weighed	Severely Underweight	Underweight	Normal	Overweight
Both Sexes	16,668	116	659	15,691	202
Boac
Buenavista
Gasán
Mogpog
Santa Cruz
Torrijos
Male
Boac
Buenavista
Gasán
Mogpog
Santa Cruz
Torrijos

Continued

Table 3.9 - Concluded

Sex/ Municipality	2022				
	Number of Children Weighed	Severely Underweight	Underweight	Normal	Overweight
Female
Boac
Buenavista
Gasán
Mogpog
Santa Cruz
Torrijos

Note: Dash (-) means zero

Ellipsis (...) means no data available

Source: Nutrition Unit, Local Health Support Division, Department of Health MIMAROPA

TABLE 3.10 Number and Ratio-to-Population of Skilled Health Personnel: Marinduque, 2020-2022

Skilled Health Personnel	2020		2021		2022	
	Number of Skilled Health Personnel	Ratio	Number of Skilled Health Personnel	Ratio	Number	Number of Skilled Health Personnel
Marinduque	1,310	1 : 182	1,351	1 : 177	1,395	1 : 175
Doctor	12	1: 20,086	14	1: 17,316	12	1 : 20,319
Dentist	5	1: 48,207	8	1: 30,303	4	1 : 60,957
Nurse	60	1: 4,017	54	1: 4,489	53	1 : 4,601
Midwife	61	1: 3,951	63	1: 3,848	61	1 : 3,997
Nutritionist / Dietitian	1	1: 241,037	10	1: 24,242	2	1 : 121,914
Medical Technologist	7	1: 34,434	8	1: 30,303	9	1 : 27,092
Sanitary Engineer	-	-	-	-	-	-
Sanitary Inspector	9	1: 26,782	10	1: 24,242	9	1 : 27,092
Barangay Health Worker	1,155	1 : 209	1,184	1 : 205	1,245	1 : 196

Note: Dash (-) means zero

Source: Department of Health MIMAROPA, Field Health Service Information System

TABLE 3.11 Number of Day Care Centers, Day Care Workers, and Barangays with DCCs: Marinduque, 2020-2022

Number of DCCs/DCWs	2020	2021	2022
Number of Day Care Centers	256	256	256
Number of Barangays with DCCs	218	218	218
Number of Day Care Workers	256	256	256

Source: Department of Social Welfare and Development MIMAROPA

TABLE 3.12 Number of Public and Private Schools by Level of Education: Marinduque, SY 2018-2019 to SY 2021-2022

Level of Education	SY 2018-2019			SY 2019-2020		
	Total	Public	Private	Total	Public	Private
Marinduque	256	229	27	255	229	26
Pre-school	5	-	5	5	-	5
Elementary	190	183	7	189	183	6
Secondary	50	45	5	50	45	5
Stand-alone SHS	2	1	1	2	1	1
Integrated School	9	-	9	9	-	9

Level of Education	SY 2020-2021			SY 2021-2022		
	Total	Public	Private	Total	Public	Private
Marinduque	254	229	25	254	229	25
Pre-school	4	-	4	4	-	4
Elementary	189	183	6	189	183	6
Secondary	49	45	4	49	45	4
Stand-alone SHS	2	1	1	2	1	1
Integrated School	10	-	10	10	-	10

Note: Public Kinder are quarter schools attached to public elementary schools from SY 2017-2018 to SY 2019-2020

Dash (-) means zero

Source: Department of Education

TABLE 3.13 Enrollment in Public and Private Schools by Level of Education and Sex: Marinduque, SY 2016-2017 to SY 2019-2020

Level of Education/Sex	SY 2016-2017			SY 2017-2018		
	Total	Public	Private	Total	Public	Private
Pre-School						
Both Sexes	4,069	4,069	...	5,314	5,135	179
Male	...	...	...	2,774	2,691	83
Female	...	...	...	2,540	2,444	96
Elementary						
Both Sexes	35,088	34,163	925	32,887	31,974	913
Male	...	...	...	17,326	16,843	483
Female	...	...	...	15,561	15,131	430
Secondary						
Both Sexes	21,300	17,610	3,690	28,786	22,894	5,892
Male	...	...	...	14,395	11,512	2,883
Female	...	...	...	14,391	11,382	3,009

Continued

Table 3.13- Concluded

Level of Education/Sex	SY 2018-2019			SY 2019-2020		
	Total	Public	Total	Public	Total	Public
Pre-School						
Both Sexes	5,267	5,032	235	4,632	4,386	246
Male	2,729	2,608	121	2,431	2,319	112
Female	2,538	2,424	114	2,201	2,067	134
Elementary						
Both Sexes	32,237	31,327	910	31,821	31,026	795
Male	16,829	16,358	471	16,540	16,150	390
Female	15,408	14,969	439	15,281	14,876	405
Secondary						
Both Sexes	29,293	23,295	5,998	29,597	23,660	5,937
Male	14,795	11,789	3,006	15,098	12,110	2,988
Female	14,498	11,506	2,992	14,499	11,550	2,949

Note: Ellipsis (...) means no data available

Source: Department of Education

TABLE 3.14 Performance Indicators in Public and Private Schools by Level of Education: Marinduque, SY 2018-2019 to SY 2021-2022

Performance Indicators	Elementary			Secondary		
	SY 2018-2019	SY 2019-2020	SY 2021-2022	SY 2018-2019	SY 2019-2020	SY 2021-2022
Participation Rate	89.96	87.78	83.77	84.56	86.24	87.21
Retention Rate	98.08	98.13	...	95.84	95.16	...
Transition Rate	98.04	98.91	...	97.36	98.31	...
Survival Rate	95.25	96.83	95.57	90.05	88.98	92.23
Repetition Rate	...	2.96	...	3.19	3.12	...
School Leaver Rate	...	0.52	0.75	3.65	4.18	3.07
Graduation Rate	98.70	99.19	96.84	97.16	97.07	96.84
Completion Rate	94.84	96.83	95.47	89.16	87.67	90.64

Note: Ellipsis (...) means no data available

Source: Department of Education

TABLE 3.15 Number of Enrollment in Technical-Vocational Education and Training (TVET) Programs: Marinduque, 2019-2021

Program	2019	2020	2021
Agriculture and Fishery	1,012	446	1,279
Processed Food and Beverages	436	83	596
Tourism (including Hotel and Restaurant)	1,943	477	1,188
Metal and Engineering	1,368	299	692
Garments	12	-	26
Construction	-	15	50
Communication/Information Technology	243	25	170
Electronics	1,594	462	761
Maritime	-	60	-
Health, Social & Other Communication Development Services	787	156	477
Automotive and Land Transportation	321	351	868
Heating, Ventilation, Air Conditioning, and Refrigeration	141	25	68
Other	1,744	1,011	820

Note: Dash (-) means zero

Source: Technical Education and Skills Development Authority (TESDA)

TABLE 3.16 Number of Graduates in Technical-Vocational Education and Training (TVET) Programs: Marinduque, 2019-2021

Program	2019	2020	2021
Agriculture and Fishery	8,472	4,106	14,574
Processed Food and Beverages	3,845	1,329	2,186
Tourism (including Hotel and Restaurant)	12,589	3,684	6,899
Metal and Engineering	3,741	1,644	2,879
Garments	545	441	491
Construction	3,613	1,689	2,901
Communication/Information Technology	2,356	813	2,118
Electronics	7,738	3,173	3,557
Maritime	213	173	542
Health, Social & Other Communication Development Services	8,486	2,619	3,439
Automotive and Land Transportation	4,439	3,386	9,602
Heating, Ventilation, Air Conditioning, and Refrigeration	182	46	186
Other	7,648	4,082	4,410

Source: Technical Education and Skills Development Authority (TESDA)

TABLE 3.17 Number of Households by Tenure Status of the Lot and Municipality: Marinduque, 2000, 2007, 2010

Province/Municipality	Tenure Status of Lot						
	Total Households	Owned/ Being Amortized	Rented	Rent-free with Consent of owner	Rent-free without Consent of owner	Not Reported	Not Applicable
2000							
MARINDUQUE	43,921	26,581	1,543	14,379	201	605	612
Boac	9,836	5,771	504	3,220	21	174	146
Buenavista	3,868	2,196	53	1,484	5	89	41
Gasán	6,022	3,639	131	2,036	62	63	91
Mogpog	6,540	3,684	321	2,331	35	73	96
Santa Cruz	12,014	7,310	486	3,823	57	162	176
Torrijos	5,641	3,981	48	1,485	21	44	62
2007							
MARINDUQUE	49,956	35,199	1,480	12,718	125	405	29
Boac	11,189	7,814	414	2,852	11	97	1
Buenavista	4,404	2,890	65	1,418	10	15	6
Gasán	7,428	4,916	134	2,239	52	74	13
Mogpog	7,567	4,571	290	2,596	23	83	4
Santa Cruz	13,044	9,914	494	2,551	19	62	4
Torrijos	6,324	5,094	83	1,062	10	74	1

Continued

Table 3.17 - Concluded

Municipality	Tenure Status of Lot						
	Total Households	Owned/ Being Amortized	Rented	Rent-free with Consent of owner	Rent-free without Consent of owner	Not Reported	Not Applicable
2010							
MARINDUQUE	51,648	35,079	1,573	14,012	634	-	350
Boac	11,943	8,368	548	2,921	70	-	36
Buenavista	4,909	2,835	72	1,688	305	-	9
Gasán	7,444	4,872	133	2,321	54	-	64
Mogpog	7,758	5,132	240	2,235	94	-	57
Santa Cruz	13,065	9,071	460	3,336	71	-	127
Torrijos	6,529	4,801	120	1,511	40	-	57

Note: Dash (-) means zero

Source: Philippine Statistics Authority, 2000, 2007, and 2010 Census of Population and Housing

TABLE 3.18 Number of Fire Safety Inspection Certificates Issued by Municipality: Marinduque, 2020-2022

Province/Municipality	2020	2021	2022
Marinduque	8,029	8,712	8,653
Boac (Capital)	2,450	2,576	2,536
Buenavista	485	478	498
Gasán	1,014	1,075	1,028
Mogpog	1,117	1,093	1,251
Santa Cruz	1,788	2,150	2,045
Torrijos	1,175	1,340	1,295

Source: Bureau of Fire Protection MIMAROPA

TABLE 3.19 TABLE 1. Number of Suppressed Fire Incidents: Marinduque, 2020-2022

(Property Damages in Philippine Peso)

Year/ Province	Incidence	Injury			Death			Property Damages
		Both Sexes	Female	Male	Both Sexes	Female	Male	
2020								
Marinduque	11	-	-	-	-	-	-	4,493,847
2021								
Marinduque	10	-	-	-	-	-	-	1,963,014
2022								
Marinduque	15	-	-	-	-	-	-	1,530,250

Note: Dash (-) means zero

Source: Bureau of Fire Protection MIMAROPA

TABLE 3.20 Number and Percentage Distribution of Fire Personnel: Marinduque, 2020-2022

Year/ Province	Both Sexes	Women		Men	
		No.	%	No.	%
2020					
Marinduque	77	10	12.99	67	87.01
2021					
Marinduque	108	23	21.30	85	78.70
2022					
Marinduque	111	23	20.72	88	79.28

Source: Bureau of Fire Protection MIMAROPA

TABLE 3.21 Number and Ratio of Policemen to Population by Municipality: Marinduque, 2019-2021

Province/ Municipality	2019		2020		2021	
	Number of Policemen	Ratio	Number of Policemen	Ratio	Number of Policemen	Ratio
Marinduque						
Boac	32	1:1,800	37	1:1,611	40	1:1,490
Buenavista	25	1:1,010	29	1:901	29	1:901
Gasán	25	1:1,466	30	1:1,264	31	1:1,223
Mogpog	25	1:1,433	29	1:1,278	33	1:1,123
Santa Cruz	30	1:1,979	34	1:1,807	38	1:1,617
Torrijos	24	1:1,339	31	1:1,072	29	1:1,146

Source: Philippine National Police

TABLE 3.22 Crime Incidence, Crime Solved and Crime Solution Efficiency Rate: Marinduque, 2015-2019

Year	Crime Incidence			Total Crimes Solved	Solution Efficiency Rate
	Total	Index	Non-Index		
2015	1,010	227	783	678	67.1
2016	593	90	503	457	77.1
2017	579	100	479	531	91.7
2018	420	70	350	379	90.2
2019	464	83	381	422	90.9

Source: Philippine National Police

CHAPTER 4 INFASTRUCTURE AND UTILITIES

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CHAPTER HIGHLIGHTS

- In 2022, the province of Marinduque has maintained an existing national road length of 199.70 kilometers, of which in terms of surface type, 154,718 meters were concrete, and 44,953 meters were asphalt.
- Out of the forty bridges in the province, thirty-one bridges or 77.5 percent were permanent concrete with 1,283 linear meters in total length, in 2022. There were no temporary bridges recorded in the province.
- Of the three classifications of motor vehicles renewed in the province (Private, Government, and For Hire), private vehicles had the highest number of renewed motor vehicles in 2022 with 8,949, followed by for-hire vehicles with 2,491 and government vehicles with 150.
- According to LTO MIMAROPA, a total of 7,088 motor vehicles were registered in the province in 2022. From 2020 to 2022, motorcycles and tricycles had the highest number of registrations among the vehicle types in the province.
- In 2022, of the 7,497 permits and licenses issued in the province, 84.3 percent, or 6,322 were given to males, while 15.7 percent, or 1,175, were received by females. Conductors permits had the highest total number of issuances with 2,639, followed by professional licenses, which had 2,430.
- Marinduque had a total of 53 cell site towers as of 2022. The Municipality of Santa Cruz had the highest number of cell site towers with 14 and Buenavista had the least with six.
- In 2022, there were 584 licensed radio stations in the province. Government radio stations accounted for 48.3 percent, while private stations accounted to 51.7 percent.

TABLE 4.1 Existing National Road Length by Surface Type: Marinduque, 2020-2022
(Length in Meters)

Surface Type	2020	2021	2022
Marinduque	199,700	199,700	199,700
Concrete	164,421	156,056	154,718
Asphalt	35,217	43,615	44,953
Gravel	62	29	29
Earth	-	-	-

Note: Dash (-) means zero

Source: Department of Public Works and Highways

TABLE 4.2 Number and Length of Existing National Bridges by Type: Marinduque, 2020 and 2022

(Length in Lineal Meters)

Type/Province	Number	Length
2020		
Marinduque	39	1,629
Permanent Bridges	39	1,629
Concrete	30	1,183
Steel	9	445
Temporary Bridges	-	-
Bailey	-	-
Timber	-	-
2022		
Marinduque	40	1,728
Permanent Bridges	40	1,728
Concrete	31	1,283
Steel	9	445
Temporary Bridges	-	-
Bailey	-	-
Timber	-	-

Notes: Bridge data provided are as of 2022.

National Bridges are classified into:

Temporary Bridges- are bridges consisting of timber and bailey.

Dash (-) means zero

Source: Department of Public Works and Highways

TABLE 4.3 Number of Motor Vehicles Renewed by Classification: Marinduque, 2020-2022

Classification	2020	2021	2022
Private	6,521	12,732	8,949
Government	56	87	150
For Hire	2,223	3,958	2,491

Source: Land Transportation Office MIMAROPA

TABLE 4.4 Number of Motor Vehicles Registered by Type: Marinduque, 2020-2022

Type of Vehicle	2020	2021	2022
Cars	642	817	546
Utility Vehicles	2,391	1,797	1,102
Sports Utility Vehicles	359	468	289
Trucks	221	249	185
Buses	-	-	-
Motorcycles/Tricycles	7,334	9,481	4,966
Trailers	-	-	-

Note: Dash (-) means zero

Source: Land Transportation Office MIMAROPA

TABLE 4.5 Number of Issued Permits/Licenses by Sex and Classification: Marinduque, 2020-2022

Sex/Classification	2020	2021	2022
Both Sexes	2,650	2,203	7,497
Professional	352	908	2,430
Non-Professional	1,182	795	2,428
Student Permit	1,116	500	2,639
Conductors Permit	-	-	
Male	1,984	1,807	6,322
Professional	329	892	2,192
Non-Professional	865	578	2,190
Student Permit	790	337	1,940
Conductors Permit	-	-	
Female	666	396	1,175
Professional	23	16	238
Non-Professional	317	217	238
Student Permit	326	163	699
Conductors Permit	-	-	

Note: Dash (-) means zero

Source: Land Transportation Office MIMAROPA

TABLE 4.6 Number of Telephone Companies, Mobile Phone Companies, and Subscription to Landline Telephone Services: Marinduque, 2020-2022

Year	Number of Telephone Companies	Number of Cellular Mobile Telephone	Number of Subscription to Landline Telephone Services
2020	1	3	...
2021	1	3	...
2022	1	3	...

Notes: Above data are for minor TELCOs (CATSI, OTELCO & RMC Telecom) in MIMAROPA only, no available disaggregated data yet for major TELCOs (PLDT & Globe)

Above data are based on available records and subject to ongoing validation

Ellipsis (...) means no data available

Source: National Telecommunications Commission, MIMAROPA

TABLE 4.7 Number of Existing Cell Site Towers by Network and Municipality: Marinduque, 2020 and 2022

Province/Municipality	Globe	Smart	Sun Cellular (DMPI)
2020			
MARINDUQUE	28	24	2
Boac	2	4	1
Buenavista	4	4	-
Gasán	5	3	-
Mogpog	4	4	-
Santa Cruz	9	5	1
Torrijos	4	4	-
2022			
MARINDUQUE	25	26	2
Boac	2	5	1
Buenavista	3	3	-
Gasán	6	2	-
Mogpog	4	5	-
Santa Cruz	6	7	1
Torrijos	4	4	-

Notes: Above data for 2022 (per municipality) are based on the available records of the Regional Office on the account of Radio Station Licenses field for renewal by the various CMTS Networks Providers and subject to ongoing validation.

Dash (-) means zero

Source: National Telecommunications Commission MIMAROPA

TABLE 4.8 Number of Licensed Radio Stations by Type of Station: Marinduque, 2020-2022

Type of Station	2020	2021	2022
Government	282	282	282
Private	303	302	302
Broadcast Radio Station			
AM Broadcast	-	-	-
FM Broadcast	3	3	3
BC Auxiliary Transmitter	-	-	-
STL / Remote Control	-	-	-
Television Station	-	-	-
TV Relay / Translator	-	-	-
TV RO Commercial	9	9	9
TV RO Non-commercial	1	1	1
Cable TV	9	9	9
Fixed Point to Point Station (CV)	7	7	7
Fixed Point to Point Station (CO)	8	8	8
Fixed Point to Point Station (CP)	14	14	30
Fixed Station Private	-	-	-
Fixed Station Public Carrier	2	-	-
Coastal Station	-	-	-
Aircraft Radio Station	6	6	6
Land Base Public Carrier	382	...	...
Amateur Radio Station	44	44	44
Radio Training Station	-	-	-
Fixed Aeronautical Station	-	-	-
Ship Station	18	24	24
Cellular Subscriber	...	...	...

Continued

Table 4.8- Concluded

Type of Station	2020	2021	2022
PRS Base	5	5	5
PRS Mobile	2	2	2
PRS Portable	13	13	13
GPRS Mobile	-	-	-
GPRS Base	-	-	-
GPRS Portable	-	-	-
Paging Station	...	...	...
Paging Subscriber	...	...	...
VSAT Subscriber	-	-	-
VSAT Station	-	-	-

Notes: Above data are based on available records and subject to ongoing validation.

Dash (-) means zero

Ellipsis (...) means no data available

Source: National Telecommunications Commission MIMAROPA

Table 4.9 Annual Power Distribution by Type of Consumer: Marinduque Electric Cooperative, Inc. (MARELCO), 2020-2022

Type of Consumer	2020	2021	2022
All types	54,248,019	60,685,860	67,159,993
Residential	36,133,539	39,551,292	42,693,122
Commercial	6,780,193	7,604,252	8,708,925
Industrial	4,290,830	5,481,832	6,376,887
Others	7,043,457	8,048,484	9,381,059

Source: Marinduque Electric Cooperative, Inc. (MARELCO)

Table 4.10 Marinduque Electric Cooperative, INC. (MARELCO) Power Rates for Generation and Transmission: 2020-2022

Year / Type of Consumer	Generation System Charge (PhP/kWh)	***Over Recovery Charge (PhP/kWh)	Total Generation System Charge	System Loss Charge PhP/kWh (fr.URR-eff. Jan2012)	***Over Recovery Charge PhP/kWh	Total System Loss Charge PhP/kWh
2020						
Residential	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Commercial	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Industrial	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Others	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Water System Irrigation	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Public Buildings	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Street Lights	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
Special Lighting	5.6024	0.0838	5.5186	0.6043	0.0068	0.5975
2021						
Residential	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Commercial	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Industrial	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Others	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Water System Irrigation	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Public Buildings	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Street Lights	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351
Special Lighting	5.5872	0.0335	5.5537	0.6372	0.0021	0.6351

Continued

Table 4.10- Concluded

2022

Residential	6.1658	0.00	6.1658	0.5782	0.00	0.5782
Commercial	6.1658	0.00	6.1658	0.5782	0.00	0.5782
Industrial	6.1658	0.00	6.1658	0.5782	0.00	0.5782
Others	6.1658	0.00	6.1658	0.5782	0.00	0.5782
Water System	6.1658					
Irrigation		0.00	6.1658	0.5782	0.00	0.5782
Public Buildings	6.1658	0.00	6.1658	0.5782	0.00	0.5782
Street Lights	6.1658	0.00	6.1658	0.5782	0.00	0.5782
Special Lighting	6.1658	0.00	6.1658	0.5782	0.00	0.5782

Note: ***Under/Over Recovery starting MAR ,2020 - ERC Case No. 2014-018 CF (Gen. Cost OR -0.1005, SL UR -0.0082, Lifeline UR 0.0159, Senior citizen 0.0802)

Source: Marinduque Electric Cooperative, Inc. (MARELCO)

CHAPTER 5 FINANCIAL PROFILE

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CHAPTER HIGHLIGHTS

- Marinduque was categorized as a 4th income class province, with an average income of Php 998.12 million in the years 2020 to 2022. Boac, the province's capital, recorded PhP262.55 million average income, followed by the municipality of Santa Cruz with Php 259.46 million.
- The province of Marinduque had a Php 940.59 million beginning balance in the statement of income in 2022. Boac shared 47.21 percent or Php 444.07 million, followed by the municipality of Santa Cruz with 26.27 percent or Php 247.12 million.
- In 2022, the province of Marinduque earned approximately Php 1.18 billion in tax revenue. The Internal Revenue Allotment reached Php 1.15 billion while Real Property Taxes reached Php 25.48 million and Local Taxes reached Php 4.75 million.
- The province's non-tax revenue in 2022 was Php 69.28 million, of which Boac shared the most with Php 28.75 million. Interfund transfers of the province reached Php 35.49 million and interest income reached Php 1.51 million.
- In 2022, the expenditure of the province was recorded at Php 601.27 million. Of this amount, 36.29 percent came from the general public services, 34.98 percent were expenditures from social services while economic services had 23.23 percent share and 5.51 percent from others. Among the six municipalities, Boac had the highest expenditure of Php 168.40 million, followed by the municipality of Santa Cruz with Php 129.66 million.

TABLE 5.1 Average Income and Classification by Municipality: Marinduque, 2012-2015, 2016-2019 and 2020-2022

(Average Income in Philippine Peso)

Province/ Municipality	2012-2015		2016-2019		2020-2022	
	Average Income	Income Classification	Average Income	Income Classification	Average Income	Income Classification
Marinduque	453,268,038.41	4th	661,164,470.51	4th	998,116,519.10	4th
Boac (Capital)	115,425,985.01	1st	179,491,970.02	1st	262,553,916.25	1st
Buenavista	54,045,568.27	4th	81,675,256.09	4th	120,633,764.67	4th
Gasán	73,646,854.05	3rd	110,574,201.48	3rd	164,928,128.72	3rd
Mogpog	76,033,311.33	3rd	88,455,692.28	3rd	164,646,354.59	3rd
Santa Cruz	95,472,209.03	1st	177,824,207.83	1st	259,461,869.21	1st
Torrijos	73,419,346.24	3rd	113,940,953.28	3rd	167,814,713.80	3rd

Source: Bureau of Local Government and Finance

**TABLE 5.2 Beginning Balance in the Statement of Income of Local Government Units by Municipality and Province:
Marinduque, 2020-2022**

(Beginning Balance in Philippine Peso)

Province/Municipality	2020	2021	2022
Marinduque	941,161,749.40	1,063,961,014.01	940,585,235.86
Boac (Capital)	354,411,680.20	438,940,413.20	444,067,257.55
Buenavista	50,564,453.39	55,968,531.99	61,510,592.25
Gasán	161,710,570.29	201,321,257.95	230,280,763.05
Mogpog	105,683,249.01	112,051,225.68	108,975,092.61
Santa Cruz	152,452,594.46	194,873,253.99	247,121,412.26
Torrijos	106,279,646.56	126,746,638.73	114,788,465.60

Source: Bureau of Local Government and Finance

TABLE 5.3 Total Tax Revenue of Local Government Units by Municipality and Province: Marinduque, 2020-2022

(Revenue in Philippine Peso)

Province/ Municipality	2020			
	Total	Internal Revenue Allotment	Real Property Taxes	Local Taxes
Marinduque	809,145,685.57	787,410,810.96	18,532,269.90	3,202,604.71
Boac (Capital)	208,643,856.86	177,149,361.00	7,786,264.29	23,708,231.57
Buenavista	98,964,627.72	96,256,164.00	1,237,125.38	1,471,338.34
Gasán	127,002,630.58	119,850,128.04	2,575,194.55	4,577,307.99
Mogpog	127,084,378.16	119,728,494.96	2,449,078.54	4,906,804.66
Santa Cruz	202,950,260.87	190,954,824.96	4,120,416.96	7,875,018.95
Torrijos	133,107,825.87	126,318,429.00	2,713,953.36	4,075,443.51

Continued

Table 5.3 - Continued

Province/ Municipality	2021			
	Total	Internal Revenue Allotment	Real Property Taxes	Local Taxes
Marinduque	867,199,878.27	843,921,374.04	19,735,017.55	3,543,486.68
Boac (Capital)	216,287,004.96	189,862,941.00	9,025,432.48	17,398,631.48
Buenavista	105,617,609.40	103,164,234.96	1,128,352.76	1,325,021.68
Gasán	136,221,336.17	128,451,480.96	3,210,324.35	4,559,530.86
Mogpog	136,459,929.33	128,321,118.96	3,774,118.24	4,364,692.13
Santa Cruz	219,535,266.26	204,659,189.04	5,447,605.68	9,428,471.54
Torrijos	142,700,123.82	135,383,996.04	2,838,824.81	4,477,302.97

Continued

Table 5.3 - Concluded

Province/ Municipality	2022			
	Total	Internal Revenue Allotment	Real Property Taxes	Local Taxes
Marinduque	1,175,248,224.30	1,145,015,508.00	25,479,364.52	4,753,351.78
Boac (Capital)	288,686,918.63	257,733,933.00	11,647,335.77	19,305,649.86
Buenavista	146,194,139.74	142,839,483.96	1,584,512.47	1,770,143.31
Gasán	182,453,710.33	173,886,414.96	3,428,704.96	5,138,590.41
Mogpog	180,652,063.44	171,590,463.00	4,498,262.20	4,563,338.24
Santa Cruz	283,909,603.14	267,011,438.04	6,857,027.09	10,041,138.01
Torrijos	189,709,183.31	180,688,764.96	4,417,909.32	4,602,509.03

Source: Bureau of Local Government and Finance

TABLE 5.4 Total Non-Tax Revenue of Local Government Units by Municipality and Province: Marinduque, 2020-2022

(Revenue in Philippine Peso)

Province/ Municipality	Total Non-tax Revenue	Operating & Miscellaneous Revenue	Capital Revenue	Grants	Interfund Transfer	Interest Income
2020						
Marinduque	30,538,517.00	49,283.70	-	32,859,284.00	28,881,650.24	2,572,081.44
Boac						
(Capital)	20,353,078.17	70,546.01	-	14,762,447.00	-	1,825,253.44
Buenavista	3,598,133.34	-	-	8,021,347.00	-	-
Gasán	15,099,049.95	17,078.46	26,150.00	9,993,311.00	-	188,228.11
Mogpog	12,252,758.55	-	-	9,977,375.00	-	-
Santa Cruz	22,008,825.59	536,866.99	1,500,000.00	16,034,265.79	-	115,054.59
Torrijos	8,126,579.47	39,211.00	-	18,914,394.00	-	34,277.77

Continued

Table 5.4 - Continued

Province/ Municipality	Total Non-tax Revenue	Operating & Miscellaneous Revenue	Capital Revenue	Grants	Interfund Transfer	Interest Income
2021						
Marinduque	41,408,809.33	40,157.94	-	1,000,000.00	60,215,855.29	1,585,363.65
Boac (Capital)	23,430,734.79	155,300.18	-	-	-	1,019,761.73
Buenavista	3,540,741.44	-	-	-	-	-
Gasán	15,459,189.99	25,911.11	41,030.00	2,681,454.00	-	129,843.61
Mogpog	18,109,289.69	-	-	2,989,079.00	-	-
Santa Cruz	22,874,496.60	351,799.80	-	-	-	73,603.70
Torrijos	12,161,031.21	65,561.30	-	3,260,887.00	-	20,333.30

Continued

Table 5.4 - Concluded

Province/ Municipality	Total Non-tax Revenue	Operating & Miscellaneous Revenue	Capital Revenue	Grants	Interfund Transfer	Interest Income
2022						
Marinduque	69,276,759.52	65,433.60	2,469,000.00	-	35,485,642.76	1,512,577.26
Boac (Capital)	28,751,408.36	144,331.35	-	-	-	979,279.05
Buenavista	3,734,084.35	-	-	-	-	-
Gasán	17,968,072.19	47,758.70	96,453.62	-	-	180,498.87
Mogpog	18,869,676.81	37,560.00	-	-	159,608.46	-
Santa Cruz	25,661,339.15	279,250.00	-	-	-	74,796.44
Torrijos	17,455,033.59	52,960.80	-	-	-	20,388.84

Note: Dash (-) means zero

Source: Bureau of Local Government and Finance

TABLE 5.5 Expenditure Program of Local Government Units by Municipality and Province: Marinduque, 2020-2022

(Expenditure in Philippine Peso)

Province/Municipality	Total	Economic Services	Social Services	General Public Services	Others
2020					
Marinduque	268,387,095.83	88,723,799.37	10,763,955.19	160,637,753.17	33,933,014.52
Boac (Capital)	124,985,443.40	28,311,966.55	6,277,664.84	90,395,812.01	-
Buenavista	65,346,018.51	4,184,340.76	8,268,126.98	52,893,550.77	-
Gasán	69,041,660.05	9,768,577.65	6,155,577.32	53,117,505.08	1,745,045.81
Mogpog	97,260,620.22	10,567,649.45	19,495,682.08	67,197,288.69	-
Santa Cruz	90,138,266.66	15,281,339.94	27,009,367.92	47,847,558.80	-
Torrijos	85,393,056.62	19,821,544.33	18,240,979.45	47,330,532.84	-

Continued

Table 5.5- Continued

Province/Municipality	Total	Economic Services	Social Services	General Public Services	Others
2021					
Marinduque	496,734,486.93	144,048,731.94	182,776,321.19	162,831,846.69	33,933,014.52
	128,711,882.92	29,651,400.63	18,994,505.19	80,065,977.10	-
Boac (Capital)	72,950,730.47	4,049,464.83	12,797,655.52	56,103,610.12	-
Buenavista	79,873,426.41	10,192,402.10	19,408,603.94	50,272,420.37	1,745,045.81
Gasán	105,439,482.90	12,585,129.86	20,845,666.73	72,008,686.31	-
Mogpog	97,010,178.89	9,064,123.32	25,737,987.25	62,208,068.32	-
Santa Cruz	97,603,398.71	26,475,251.82	22,570,239.71	48,557,907.18	-
Torrijos	128,711,882.92	29,651,400.63	18,994,505.19	80,065,977.10	-

Continued

Table 5.5 - Concluded

Province/Municipality	Total	Economic Services	Social Services	General Public Services	Others
2022					
Marinduque	601,265,380.08	139,651,946.40	210,302,174.89	218,202,074.03	33,109,184.76
Boac (Capital)	168,399,129.35	36,964,193.49	33,286,269.83	98,148,666.03	-
Buenavista	127,645,361.90	16,371,238.83	36,574,665.21	74,699,457.86	-
Gasán	114,234,023.03	19,469,370.64	31,319,035.88	59,491,197.28	3,954,419.23
Mogpog	120,338,477.77	12,843,690.53	21,438,956.77	86,055,830.47	-
Santa Cruz	129,655,727.77	23,919,263.90	23,179,035.66	82,557,428.21	-
Torrijos	122,978,224.69	30,564,912.58	31,710,948.41	60,702,363.70	-

Note: Dash (-) means zero

Source: Bureau of Local Government Finance



LIST OF DATA SOURCES

Bureau of Fire Protection (BFP)

Bureau of Local Government and Finance (BLGF)

Commission on Elections (COMELEC)

Department of Education (DepEd)

Department of Health (DOH)

Department of Social Welfare and Development (DSWD)

Department of Public Works and Highways (DPWH)

Department of Science and Technology (DOST) - Philippine Atmospheric, Geophysical and Astronomical Service Administration (PAGASA)

Department of Trade and Industry (DTI)

Land Transportation Office (LTO)

National Electrification Administration (NEA)

National Nutrition Council (NNC)

National Competitiveness Council (NCC)

National Telecommunications Commission (NTC)

Philippine National Police (PNP)

Philippine Statistics Authority (PSA)

National Economic and Development Authority (NEDA)

Technical Education and Skills Development Authority (TESDA)

LIST OF PHOTO SOURCES

Famous Destination Sites of the Province: Lakwaterong Marinduqueño (n.d.). [Facebook Page].
Retrieved from <https://www.facebook.com/profile.php?id=100083899134131>

DEFINITION OF TERMS

Agricultural Production - the growing of field crops, fruits, nuts, seeds, tree nurseries (except those of forest trees), bulb vegetables and flowers, both in the open and under glass; and the production of coffee, tea, cocoa, rubber; and the production of livestock and livestock products, honey, rabbits, fur-bearing animals, silkworm, cocoons, etc. Forestry and fishery activities carried out as an ancillary activity on an agricultural holding is also considered as agricultural production. **(Philippine Statistics Authority)**

Aquaculture – sector of fisheries that includes the rearing or raising under controlled conditions of aquatic products such as fish, oysters, mussels, sea weeds and other aquatic resources in sea, lakes and rivers. Examples are fishponds, fish pens and fish cages. **(Philippine Statistics Authority)**

Area Harvested – refers to land used for agricultural operation reported as many times as it was planted and harvested to the same crop or different crops during the reference period. **(Philippine Statistics Authority)**

Barangay – the smallest political unit into which cities and municipalities in the Philippines are divided. It is the basic unit of the Philippine political system. It consists of less than 1,000 inhabitants residing within the territorial limit of a city or municipality and administered by a set of elective officials, headed by a barangay chairman (punong barangay).

Birth – the act or process of delivering a child. It may either be a live birth or a stillbirth.
(National Economic and Development Authority)

Birth, Live – refers to the complete expulsion or extraction of a product of conception from its mother, irrespective of the duration of pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut off or the placenta is still attached; each product of such births is considered alive.
(Philippine Statistics Authority)

Bridge – a structure across a waterway or other opening servicing as a pathway and/or roadway with a minimum clear span of six (6) meters. **(National Economic and Development Authority)**

Capital Revenue – resources realized from the sale of fixed or capital assets, such as building, equipment, machine and intangibles. **(Department of Budget and Management)**

DEFINITION OF TERMS

City – there are three classes of cities in the Philippines: the highly urbanized, the independent component cities which are independent of the province, and the component cities which are part of the provinces where they are located and subject to their administrative supervision.

Cohort Survival Rate⁴ – the percentage of enrollees at the beginning grade or year in a given school year who reached the final grade or year of the elementary or secondary level.

Completion Rate⁴ – the percentage of first year entrants in a cycle of education surviving to the end of the cycle.
(Department of Education)

Construction – this group includes construction, alteration, repair and demolition of building, highways, streets and culverts; construction of such projects as sewers and water, gas and electricity mains; railways, roadbeds, railroads, piers, tunnels, elevated highways, bridges, viaducts; dams, drainage projects, sanitation projects, aqueducts, irrigation and flood control projects; hydroelectric plants, water power projects; pipelines; marine construction such as dredging, underwater rock removal; pile driving, land reclamation; construction of harbors and waterways; water wells; airports and parking areas; athletic fields, golf courses, swimming pools, and tennis courts; communication systems such as telephone and telegraph lines; and other construction whether undertaken by private bodies or government authorities. Special trade contractors in the field of construction such as carpenters, plumbers, plasterers and electricians are also included in this group. (Philippine Statistics Authority)

Crime – Is an act in violation of penal law. For statistical purposes, only crimes reported to authorities are covered.
(Philippine National Police)

Crime Incidence – the number of crimes reported as to index or non-index crimes within a given period.
(Philippine National Police)

Crime Rate – number of crimes committed per 100,000 population. (Philippine National Police)

Crop Production – the growing of staple food crops, fruits, nut and other food crops and commercial crops.
(Philippine Statistics Authority)

Crops, Major – the 21 crops, which collectively account for more than 95 percent of the total crop production. These include palay, corn, coconut, sugarcane, banana, pineapple, coffee, mango, tobacco, abaca, peanut, mongo, cassava, sweet potato, tomato, garlic, onion, cabbage, eggplant, calamansi, and rubber. (Philippine Statistics Authority)

DEFINITION OF TERMS

Crops, Minor – all the remaining crops other than the major crops. This group accounts for about 40 percent of the total crop production. **(Philippine Statistics Authority)**

Crops, Priority – the identified national banner crops and various regional priority crops of the Key Commercial Crops Development Program (KCCDP), High Value Crops Development Program (HVDCP) and now the Key Commodity Road Maps of the Department of Agriculture, which are being developed because of their industrial and commercial potentials. **(Philippine Statistics Authority)**

Consumer Price Index (CPI)⁹ – Indicator of the change in the average prices of a fixed basket of goods and services commonly purchased by households relative to a base year.

Day Care Service – an arrangement whereby substitute mothering is provided to disadvantaged pre-school children as well as street children during part of the day when the mother cannot attend to their children.

Death – refers to the permanent disappearance of all signs of life of a living person at any time. **(Philippine Statistics Authority)**

Distribution of Electricity – refers to the conveyance or delivery of electricity by a distribution utility to end-users.

Drop-out Rate or School Leaver Rate⁴ – the proportion of pupils/students who leave school during the year as well as those who complete the grade/year level but fail to enroll to the next grade/year level the following school year to the total number of pupils/students enrolled during the previous school year. **(Department of Education)**

Electric Cooperative – refers to a cooperative or corporation authorized to provide electric service pursuant to Presidential Decree No. 269⁵, as amended, or Republic Act No. 6938⁶.

Elementary Education – the first stage of free and compulsory, formal education primarily concerned with providing basic education and usually corresponding to six and seven grades. Elementary education can likewise be attained through alternative learning system. **(Department of Education)**

Enrolment⁴ – the total number of pupils/students who register/enlist in a school year.

Family – is a group of persons usually living together and composed of the head and other persons related to the head by blood, marriage and adoption. A single person living alone is considered a separate family. **(Philippine Statistics Authority)**

DEFINITION OF TERMS

Family Expenditures – refers to the expenses or disbursements made by the family purely for personal consumption during the reference period. They exclude all expenses in relation to farm or business operations, investment ventures, purchase of real property and other disbursements which do not involve personal consumption. Gifts, support, assistance or relief in goods and services received by the family from friends, relatives, etc. and consumed during the reference period are included in the family expenditures. Value consumed from net share of crops, fruits and vegetables produced or livestock raised by other households, family sustenance and entrepreneurial activities are also considered as family expenditures. **(Philippine Statistics Authority)**

Family Income – includes primary income and receipts from other sources received by all family members during the calendar year as participants in any economic activity or as recipients of transfers, pensions, grants, etc.

(Philippine Statistics Authority)

- Primary income includes:
 1. Salaries and wages from employment,
 2. Commissions, tips, bonuses, family and clothing allowance, transportation and representation allowance and honoraria, and
 3. Other forms of compensation and net receipts derived from the operation of family-operated enterprises/activities and the practice of profession or trade.

- Income from other sources include:
 1. Imputed rental values of owner-occupied dwelling units,
 2. Interests,
 3. Rentals including land owner's share of agricultural products,
 4. Pensions,
 5. Support and value of food and non-food items received as gifts by the family (as well as the imputed value of services rendered free of charge to the family), and
 6. Receipts from family sustenance activities, which are not considered as family operated enterprise.

Fishing, Commercial – sector of fisheries that includes the catching of fish in marine waters with the use of fishing boat of more than three (3) gross tons. **(Philippine Statistics Authority)**

Fishing, Municipal – sector of fisheries that includes the catching of fish in marine and inland waters with the use of fishing boat of three (3) gross tons or less, or using gear not requiring the use of boats. **(Philippine Statistics Authority)**

DEFINITION OF TERMS

Food Threshold (FT)¹⁰ – the minimum income/expenditure required for a family/individual to meet the basic food needs, which satisfies the nutritional requirements for economically necessary and socially desirable physical activities.

Graduation Rate⁴ – the proportion of pupils/students who finished Grade VI/Fourth Year in the present year to the number of pupils/students who enrolled in Grade VI/Fourth Year in the present year. **(Department of Education)**

Grants – all non-repayable transfers received from other levels of government or from private individuals, or institutions including reparations and gifts given for particular projects or programs, or for general budget support. **(Department of Budget and Management)**

General Public Services – these covers expenditures for services which are indispensable to the existence of an organized state and cannot be allocated to specific sectors or subsectors. This includes executive and legislative services; overall financial and fiscal services; civil services; planning; conduct of foreign affairs; general research, public order and safety and centralized services.

Generation of Electricity – refers to the production of electricity by a generation or co-generation facility.

Household¹ – a social unit consisting of a person living alone or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

Household Population – the aggregate of private household population. Compared to total population, this excludes population enumerated in institutional households such as national/provincial/municipal/city jails/detention centers, military camps, tuberculosis pavilions, mental hospitals, leprosaria/leper colonies or drug rehabilitation centers. **(Philippine Statistics Authority)**

Index Crimes – refer to those violations of the penal code considered to have socio-economic significance and occur with sufficient regularity to be meaningful. These include crimes versus person (murder, homicide, physical injury and rape), and crimes versus property (robbery and theft).

Infant Mortality Rate (IMR)¹⁵ – the probability of dying between birth and age one, expressed as the number of infant deaths or deaths occurring before reaching 12 months of life in a given period per 1,000 live births.

Inflation Rate - the annual rate of change or the year-on-year change in the Consumer Price Index.

License – an authority issued by the Land Transportation Office (LTO) to a person who is qualified to operate a vehicle. **(National Economic and Development Authority)**

DEFINITION OF TERMS

Livestock – domesticated animals with four legs and with hoofs. The different livestock are carabaos, cattles, goats, horses, rabbits, etc. **(Philippine Statistics Authority)**

Marital Status⁹ – status of an individual in relation to marriage, classified as follows:

- *Single* – refers to a person who has never been married;
- *Married* – refers to a couple living together as husband and wife, legally or consensually;
- *Divorced* – refers to a person whose bond of matrimony has been dissolved legally and who therefore can remarry;
- *Separated* – refers to a person separated legally or not from his/her spouse because of marital discord or misunderstanding; and
- *Widowed* – refers to a person whose bond of matrimony has been dissolved by death of his/her spouse.

Maternal Mortality Rate (MMR)¹⁵ – the ratio between the number of women who died (for reasons of pregnancy, childbirth and puerperium) to the number of reported livebirths in a given year, expressed as the number of maternal deaths per 100,000 live births

Mortality – the intensity of death in a population. It is sometimes used to mean the frequency of deaths in a population. **(National Economic and Development Authority)**

Mortality, Maternal – refers to deaths of mothers owing to deliveries and complications arising from pregnancy, childbirth and puerperium. **(Philippine Statistics Authority)**

Mortality Rate – generally expresses the chance that death will occur during a particular period to a person in particular population group alive at the beginning of the period. As such, those rates are true probabilities and describe precisely the risk of dying for any actual cohort. **(National Economic and Development Authority)**

Mortality Rate, Child¹⁵ – the number of deaths among children aged 1-4 years old per 1,000 children in the same age group. **(Philippine Statistics Authority)**

Motor Vehicles, For Hire – motor vehicles registered and authorized to be operated as public utility by virtue of certificate of public convenience or provisional authority issued by the Land Transportation Franchising and Regulatory Board (LTFRB). **(National Economic and Development Authority)**

Motor Vehicles, Government – motor vehicles owned by the Government of the Philippines or any of its political subdivisions. **(National Economic and Development Authority)**

DEFINITION OF TERMS

Motor Vehicles, Private – motor vehicles registered not to be used for hire under any circumstances. Private motor vehicles are subclassified into the same denominations as that of For-Hire Motor Vehicles except for taxicabs.

(National Economic and Development Authority)

Municipality – is a political corporate body which is endowed with the facilities of a municipal corporation, exercised by and through the municipal government in conformity with law. It is a subsidiary of the province which consists of a number of barangays within its territorial boundaries, one of which is the seat of government found at the town proper (poblacion).

National Electrification Administration (NEA)⁵ - Refers to the government agency created under Presidential Decree No. 269, to act as a catalyst for the development of electric distribution utilities (EDUs) by providing world-class financial intermediation institutional and technical services.

Non-Index Crimes - refer to all other crimes not classified as index crimes. These are mostly composed of victimless offenses (e.g., crimes against national security, crimes against the fundamental laws of the state, crimes against public order, crimes against public morals, and violations of special laws).

Non-Tax Revenue – revenue collected from sources other than compulsory tax levies. Includes those collected in exchange for direct services rendered by government agencies to the public, or those arising from the government's regulatory and investment activities. **(Department of Budget and Management)**

Participation Rate⁴ – the ratio of the enrolment for the age group corresponding to the official school age in the elementary/secondary level to the population of the same age group in a given year. Also known as Net Enrolment Ratio (NER).

Performance Indicators – refer to several key indicators that can be computed and utilized for evaluating the educational system's performance at various levels, using the data available in the education statistics data bank. These indicators constitute an important component of a management information system. **(Department of Education)**

Poultry – are classified as chickens whether native or hybrid, ducks, quails, geese, etc. **(Philippine Statistics Authority)**

Poverty Incidence (PI)¹⁰ - the proportion of families/individuals with per capita income/ expenditure less than the per capita poverty threshold to the total number of families/individuals.

DEFINITION OF TERMS

Poverty Threshold (PT)¹⁰ – the minimum income/expenditure required for a family/ individual to meet the basic food and non-food requirements.

Basic food requirements are currently based on 100% adequacy for the Recommended Energy and Nutrient Intake (RENI) for protein and energy equivalent to an average of 2000 kilocalories per capita per day, and 80% adequacy for other nutrients. On the other hand, basic non-food requirements, indirectly estimated by obtaining the ratio of food to total basic expenditures from a reference group of families, cover expenditure on:

1. clothing and footwear,
2. housing,
3. fuel, light, water,
4. maintenance and minor repairs,
5. rental of occupied dwelling units,
6. medical care,
7. education,
8. transportation and communication,
9. non-durable furnishings,
10. household operations, and
11. personal care and effects.

Pre-School – a school that admits students who are not old enough to enter the first level of education. These pupils are usually from 4 to 5 years of age. **(Department of Education)**

Population⁹ – total number of individuals in a territory at a specified time. It covers both nationals and aliens, native and foreign-born persons, internees, refugees and any other group physically present within the borders of a country at a specified time. In assembling national demographic statistics for publication, the basic aim has been to obtain data for the physically present (or “de facto”) population rather than for the legally established resident (or “de jure”) inhabitants.

Population Growth Rate⁹ – indicates how fast a population increases or decreases as a result of the interplay of births, deaths, and migration during a given period of time. Where the population is closed, meaning no migration, the population growth rate is the same as the rate of natural increase, i.e., the difference between the number of births and the number of deaths during a specified period of time. The three methods for computing the rate of growth based on the assumption with respect to the change are: arithmetic change, geometric change and exponential change.

Population Projections⁹ - computation of future changes in population numbers, given certain assumptions about future trends in the rates of fertility, mortality and migration. Demographers often publish high, medium, and low projections of the same population based on different assumptions of how these rates will change in the future.

Province – the largest unit in the political structure of the Philippines. It consists, in varying numbers, of municipalities and, in some cases, of component cities. Its functions and duties in relation to its component cities and municipalities are generally coordinative and supervisory.

Private Institutions/Schools – educational institutions maintained and administered by private individuals or groups.
(Department of Education)

Public Institutions/Schools – educational institutions established by law and administered by the government.
(Department of Education)

Purchasing Power of the Peso⁹ – a measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100.

Radio Stations – one or more transmitters or receivers or a combination of transmitters and receivers including the accessory equipment, necessary at one location for carrying on a radio communication service. Each station shall be classified by the service in which it operates permanently or temporarily. **(National Economic and Development Authority)**

Repetition Rate – the proportion of pupils who enroll in the same grade/year more than once to the total number of pupils/students enrolled in that grade/year during the previous year. **(Department of Education)**

Retention Rate – the proportion of the enrolment in any school year that continues to be in school the following year.
(Department of Education)

Revenue – a cash inflow which does not increase the liability of the government. **(Department of Budget and Management)**

School – institution recognized by the state which undertakes educational operations.
(National Economic and Development Authority)

School Year – the period of time, of approximately 32 to 40 weeks, when schools offer daily instruction broken by short intermission periods (e.g., Christmas and summer vacations and holidays).
(National Economic and Development Authority)

DEFINITION OF TERMS

Secondary School – an educational institution offering secondary education usually consisting of a four-year general secondary curriculum.

(Department of Education)

Secondary Education – the stage of formal education following the elementary level concerned primarily with continuing basic education and expanding it to include the learning of employable gainful skills, usually corresponding to four years of high school. (Department of Education)

Social Services - this covers expenditure for education, health, social security, labor and employment, housing and community development and other social activities.

Social Welfare Services – include care of the aged, care of the disabled and mentally defective, childcare, and other welfare services. (Philippine Statistics Authority)

Source of Income, Main – refers to the source from which most of the income of the family is obtained. If the family has more than one source of income, the main source that would be considered is the source where the bulk of income is derived. Main sources of income could either be:

1. **Salaries and Wages** – includes all forms of compensation whether in cash or in kind received by family members who are regular or occasional/seasonal workers in agricultural and non-agricultural industries;
2. **Entrepreneurial Activity** – or a family-operated activity is any economic activity, business or enterprise whether in agricultural or in non-agricultural enterprises, engaged by any member of the family as an operator or as self-employed. Included as family-operated activities are those which are operated as single proprietorship or loose partnership (without formal organizations). Thus, partnerships, corporations, associations, etc. which are formally organized are excluded; or
3. **Other Sources** – refer to the sources of income other than work. Other sources of income include net share of crops, fruits and vegetables and livestock, poultry from other households; cash receipts, gifts and other forms of assistance from abroad; cash receipts, support, assistance and relief from domestic source; rental from non-agricultural lands, buildings, spaces and other properties; interest from dividends and loans; pension and retirement, workmen's compensation and social security benefits; imputed rental value of owner-occupied dwelling units; net receipts from family sustenance activities; dividends from investment; goods and services received as gifts; and other sources of income not elsewhere classified. (Philippine Statistics Authority)

Student – one who regularly attends an educational institution of secondary or higher level.

(National Economic and Development Authority)

DEFINITION OF TERMS

Subsistence Incidence (S)¹⁰ – the proportion of families/individuals with per capita income/ expenditure less than the per capita food threshold to the total number of families/ individuals.

Taxes on Income and Profit – taxes imposed on all taxable income earned or received by a taxpayer whether an individual, partnership, or corporation, during a particular period of time, usually lasting one year.
(Department of Budget and Management)

Transition Rate – the percentage of pupils who graduate from one level of education and move on to the next higher level (from primary to intermediate; from intermediate to secondary). (Department of Education)

White Corn – corn grown and used mainly for human consumption and manufacture of corn by-products such as cornstarch, corn oil, syrup, dextrin, glucose, gluten, etc. (Philippine Statistics Authority)

Yellow Corn – corn used generally as feed grains. It includes all types of corn other than white.
(Philippine Statistics Authority)

Yield – the average production per unit area. It is an indicator of productivity derived by dividing the total production by the area harvested. (Philippine Statistics Authority)

Endnotes:


¹ *System of national accounts 1993*, World Bank Group, Washington D.C., 1993.

² Domingo, Estrella. "The Revised Philippine System of National Accounts." *Journal of Philippine Development*, vol. XIX, no. 1, 1992, pp. 59-79. <https://dirp3.pids.gov.ph/ris/pjd/pidsjpd92-1accounts.pdf>.

³ *Manual on the Philippine System of National Accounts: Framework, Sources, and Methods*, National Economic and Development Authority, Philippines, 1978.

⁴ NSCB Resolution No. 14 Series of 2006 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Education Sector

⁵ Presidential Decree No. 269 - Creating the "National Electrification Administration" as a Corporation, Prescribing its Powers and Activities, Appropriating the necessary Funds Therefor and Declaring a National Policy Objective for the Total Electrification of the Philippines on an Area Coverage Service Basis, the Organization, Promotion and Development of



Electric Cooperatives to Attain the Said Objective, Prescribing Terms and Conditions for their Operations, the Repeal of Republic Act No. 6038, and for Other Purposes

- ⁶ Cooperative Code of the Philippines or Republic Act No. 6938 - An Act to Ordain a Cooperative Code of the Philippines
- ⁷ Republic Act No. 6395 - An Act Revising the Charter of the National Power Corporation
- ⁸ NSCB Resolution No. 7, Series of 2010 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Environment and Natural Resources Sector, Batch 2, Land/Soil Resources Subsector
- ⁹ NSCB Resolution No. 11 Series of 2003 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes of the Selected Sectors: Prices, Population and Housing, and Tourism
- ¹⁰ NSCB Resolution No. 2 Series of 2007 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Poverty Sector
- ¹¹ NSCB Resolution No. 15 Series of 2004 - Adoption of a New Official Definition of Unemployment
- ¹² As defined in the Savings and Loan Association Act or Republic Act No. 3779 - An Act to Provide for the Regulation of the Organization and Operations of Savings and Loan Associations
- ¹³ NSCB Resolution No. 5 Series of 2008 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Population Sector-Batch 2
- ¹⁴ NSCB Resolution No 2 Series of 2008 - Approving and Adopting the Concepts and Definitions for Statistical Purposes for Information and Communications Technology Sector
- ¹⁵ NSCB Resolution No. 8 Series of 2006 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Health and Nutrition Sector



REPUBLIC OF THE PHILIPPINES
PHILIPPINE STATISTICS AUTHORITY
MARINDUQUE PROVINCIAL STATISTICAL OFFICE

**2023 COUNTRYSIDE IN FIGURES
PROVINCE OF MARINDUQUE**

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