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PHILIPPINE STATISTICS AUTHORITY

2018 Census of Philippine Business and Industry

Volume II

Mining and Quarrying



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2018 CENSUS OF PHILIPPINE BUSINESS AND INDUSTRY

MINING AND QUARRYING



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY



REPUBLIC OF THE PHILIPPINES

PRESIDENT RODRIGO ROA DUTERTE



Republic of the Philippines
Philippine Statistics Authority

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National Statistician and Civil Registrar General

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FOREWORD

This publication presents the results of the **2018 Census of Philippine Business and Industry (CPBI)**. The 2018 CPBI was conducted nationwide by the Philippine Statistics Authority (PSA) in 2019, with 2018 as the reference period for all data items. It is the PSA's intent that the 2018 CPBI serve as a prime and recent source of information and data on businesses and industries in the Philippines.

Among the data items contained in the 2018 CPBI are: the number of establishments in the country, figures on employment, compensation, revenues, expenses, tangible fixed assets, intangible assets, and inventories, as well as information on value-added, and e-commerce transactions. These data items are presented from the viewpoint of the national and regional levels and disaggregated by industry.

The PSA expects that the 2018 CPBI becomes a useful resource material to both the government and the private sector in the formulation of policies and economic development plans. The results of the 2018 CPBI would not have been realized without the trust accorded to the PSA by the sample establishments. The PSA sincerely recognizes the cooperation of all the establishments in providing and entrusting their data to us for statistical purposes.

DENNIS S. MAPA, Ph.D.

Undersecretary

National Statistician and Civil Registrar General

Quezon City, Philippines
December 2021

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EXPLANATORY TEXT

Introduction

The Census of Philippine Business and Industry (CPBI) is one of the three national censuses being conducted by the Philippine Statistics Authority (PSA) as per Republic Act No. 10625 (RA 10625). The CPBI is also a designated statistical activity as per Executive Order No. 352 (EO No. 352), series of 1996.

The 2018 CPBI was the 16th in the series of economic censuses in the country and preceded by those of 2012, 2006, 1999, 1994, 1988, 1983, 1978, 1975, 1972, 1967, 1961, 1948, 1939, 1918, and 1903.

In general, the CPBI aims to collect and generate information on the levels, structure, performance, and trends of economic activities of the formal sector in the entire country for the year 2018. It also serves as benchmark information for the overall revision and rebasing of the National Accounts to 2018.

Specifically, the 2018 CPBI aims:

1. To collect and generate information on employment, revenue, expense, capital expenditures, and total assets of the establishments by industry and by region;
2. To generate indicators such as value added, labor productivity, profitability, and other indicators which are necessary for the evaluation of the performance of industries at the national and regional levels;
3. To generate information on MSME (micro, small and medium establishments/enterprises) based on employment grouping;
4. To generate gender disaggregated statistics on employment;
5. To generate statistics on the research and development (R & D) employment and expenditures of establishments; and
6. To update basic information of establishments and enterprises for the improvement of the Statistical Business Register (SBR).

The 2018 CPBI was conducted from May to September 2019. The reference period of all information gathered is for the whole year of 2018, except for total employment which took a snapshot of the establishment's number of employees as of 15 November 2018.

Uses of CPBI Data

The data collected from the CPBI can be used by the government and the private sector to formulate policies and economic development plans.

Specifically, the CPBI results are used by the:

1. **Policy makers and national and local government units** in the formulation and monitoring of policies and plans based on the economy-wide and sub-national statistics; and, in formulating strategies and plans for the national and regional economic development;
2. **Business community** in evaluating business options, assessing opportunities for new investments, and estimating market shares for their products; and, in the formulation of government strategies to support the industry based on the industry-level statistics;
3. **Researchers/Academe** in studying the technology employed in the production process in terms of input-output relationships and productivity analysis by detailed economic activity, by employment size, by geographical characteristics for regional, national and international analysis, and ownership structure;
4. **Compilers of national accounts** in measuring the annual input/output and valued added generated by economic activities, and in compiling supply and use tables by product and industry; and
5. **General public** who are interested in knowing and in evaluating conditions of the economy in order to make more informed decisions.

Legal Authority

The conduct of the 2018 CPBI is authorized by:

- ❖ **Republic Act No. 10625** also known as the **Philippine Statistical Act of 2013** dated September 12, 2013: An act reorganizing and strengthening the Philippine Statistical System (PSS) and its agencies and instrumentalities. It shall be the policy of the State to effect the necessary and proper changes in the organizational and functional structures of the PSS in order to rationalize and promote efficiency and effectiveness in the delivery of statistical services.

Section 6 of RA 10625 states that “the Philippine Statistics Authority (PSA) shall be primarily responsible for all national censuses and surveys, sectoral statistics, consolidation of administrative recording system, and compilation of national accounts.” Specifically, Section 6 (b) of this Act mandates the PSA “to prepare and conduct periodic censuses on population, housing, agriculture, fisheries, **business, industry**, and other sectors of the economy.”

Section 25 of RA 10625 declares that all respondents shall be liable to reply to the statistical inquiry or survey. The respondents under this Act are required to give truthful and complete answers to statistical inquiries or surveys of the PSA and other statistical offices of the PSS.

Section 27 of RA 10625 states that:

“...Respondents of primary data collection activities such as censuses and sample surveys are obliged to give truthful and complete answers to statistical inquiries. The gathering, consolidation and analysis of such data shall likewise be done in the most truthful and credible manner. Any violation of this Act shall result in the imposition of the penalty of one (1) year imprisonment and a fine of One hundred thousand pesos (P100,000.00). In cases where the respondent fails to give truthful and complete answers to such statistical inquiries is a corporation, the above

penalty shall be imposed against the responsible officer, director, manager and/or agent of said corporation. In addition, such erring corporation, enterprise or business concerned, shall be imposed a fine ranging from One hundred thousand pesos (P100,000.00) to Five hundred thousand pesos (P500,000.00)..."

- ❖ **Executive Order No. 352** dated July 1, 1996: **Designation of Statistical Activities that will generate critical data for decision-making by the Government and the Private Sector**

EO 352 ordered the approval of the designated activities and statistics that have been designated by the National Statistical Coordination Board (NSCB) for adoption by the government. Among others, the CPBI is a designated statistical activity and the results generated from the census are designated statistics.

Confidentiality of Information

- ❖ **Republic Act No. 10625 (Philippine Statistical Act of 2013), Section 26** states that:

"...all data furnished by a respondent to statistical inquiries, surveys and censuses of the PSA shall be considered privileged communication and as such shall be inadmissible as evidence in any proceeding. The PSA may release aggregated information from statistical inquiries, surveys and censuses in the form of summaries or statistical tables in which no reference to an individual, corporation, association, partnership, institution or business enterprise shall appear."

Further, **Section 27 of RA 10625** states that:

"...Any person, including parties within the PSA Board and the PSA, who breach the confidentiality of information, whether by carelessness, improper behavior, behavior with malicious intent, and use of confidential information for profit, are considered guilty of an offense and shall be liable to fines as prescribed by the PSA Board which shall not be less than Five thousand pesos (P5,000.00) nor more than Ten thousand pesos (P10,000.00) and/or imprisonment of three (3) months but not to exceed one (1) year, subject to the degree of breach of information..."

- ❖ **Republic Act 6713** (Code of Conduct and Ethical Standards for Public Officials and Employees) dated February 20, 1989, Section 7 states that:

"...(c) Disclosure and/or misuse of confidential information. Public officials and employees shall not use or divulge confidential or classified information officially known to them by reason of their office and not made available to the public, either: (1) to further their private interest, or give undue advantage of anyone, or (2) to prejudice the public interest."

Unit of Enumeration

The unit of enumeration for the 2018 CPBI is the **establishment**.

An **establishment** is defined as an economic unit, which engages in one or predominantly one kind of economic activity, under a single ownership or control, i.e. under a single legal entity and at a single fixed physical location. Thus, stores, shops, factories, mining companies, electric plants, transport companies, radio stations, hotels, restaurants, banks, insurance companies, real estate development companies and the like are considered establishments.

However, there are some difficulties in applying the ideal definition so the establishment is defined in operational terms to take into account the organization and record-keeping practices of certain industries by making the single physical location and activity criteria more flexible. This is an inherent characteristic of the industries, namely: construction, transportation and storage, telecommunications, real estate, security and investigation activities, travel agency and tour operator activities, and reservation service and related activities. For these industries, it is then necessary to use the **kind-of-activity unit (KAU)**.

*The **KAU** is “the unit that is engaged in the production of the most homogeneous group of goods and services, usually at one location, but sometimes over a wider area, for which separate records are available that can provide data concerning the production of these goods and services and the materials, labor and physical resources used in this production.”*

A **KAU** differs from the establishment in that there is no restriction with respect to the geographical areas in which a given kind of activity is carried on by a single legal entity.

Given the above concepts, the following are not considered as establishment:

- ✕ Ambulant peddlers, hawkers and movable stalls either along a public road or in a marketplace, as they do not have a fixed business location;
- ✕ Open stalls in shopping centers, malls and markets as they do not have permanency of business location; and
- ✕ Individual professionals and technical workers or craftsmen who do not maintain fixed offices or shops.

Taxonomy of Establishments

1. Economic Organization

The Economic Organization (**EO**) relates to the organizational structure or role of the establishment in the organization. The following are the types of EO:

- a. **Single establishment** (EO=1) is an establishment which has neither branch nor main office. It may have ancillary unit/s, other than main office, located elsewhere.
- b. **Branch only** (EO=2) is an establishment which has a separate main office located elsewhere.

- c. **Establishment and main office** (EO=3) is one where the establishment is located in the same address as the main office and with branch/es elsewhere.
- d. **Main office** (EO=4) is a unit which controls, supervises and directs one or more establishments of an enterprise.
- e. **Ancillary unit other than Main Office** (EO=5) is a unit that operates primarily or exclusively for a related establishment, group of related establishments, or its parent establishment and provides services that support those establishments.

Examples of ancillary units are warehouses of manufacturing or wholesale and retail trade establishments, garages and repair shops of transport establishments, research laboratories of pharmaceutical companies, and administrative offices which primarily serve their parent units in the Philippines.

2. Legal Organization

The Legal Organization (**LO**) refers to the legal form of the economic entity that owns the establishment. This provides the legal basis for ownership. The following are the types of LO:

- a. **Single Proprietorship** (LO=1) refers to a business establishment organized, owned, and managed by one person, who alone assumes the risk of the business enterprise. A sole proprietorship must apply for a business name and be registered with the Department of Trade and Industry (DTI).
- b. **Partnership** (LO=2) refers to an association of two or more individuals for the conduct of a business enterprise based upon an agreement or contract between or among them to contribute money, property, or industry into a common fund with the intention of dividing profits among themselves.

Corporation refers to an artificial being created by operation of law, having the right of succession, and the powers, attributes and properties expressly authorized by law or incident to its existence. As an artificial being, a corporation has a juridical personality separate and distinct from that of each shareholder or member. It exists only in contemplation of law.

For consistency with other PSA establishment-based surveys, a private corporation will be classified into Government-Owned or Controlled Corporation, Stock Corporation, and Non-stock, Non-Profit Corporation.

- c. **Government Corporation** (LO=3) also called *Government-Owned or Controlled Corporation (GOCC)* refers to a corporation organized for private aim, benefit, or purpose with the government as the majority stockholder, regardless of whether they are stock or non-stock corporations.

- d. **Stock Corporation** (LO=4) refers to an ordinary business corporation organized by private persons, created and operated for the purpose of making a profit which may be distributed in the form of dividends to stockholders on the basis of their invested capital.

A stock corporation may be a domestic or foreign stock corporation. Domestic Stock Corporation is formed, organized, or existing under the Philippine laws. On the other hand, Foreign Stock Corporation is formed, organized, or existing under any laws other than those of the Philippines and whose laws allow Filipino citizens and corporations to do business in its own country or state.

- e. **Non-Stock, Non-Profit Corporation** (LO=5) refers to a business corporation which does not issue stock to its members and is created not to profit but for the public good and welfare. Of this character are most of the religious, social, charitable, educational, literary, scientific, civic, and political organizations and societies.
- f. **Cooperative** (LO=6) refers to an organization composed primarily of small producers and/or consumers who voluntarily join together to form a business enterprise which they themselves own, control, and patronize. Establishments under this category should be registered to the Cooperative Development Authority (CDA).
- g. **Others** (LO=7) refers to an organization not classified in any of the above classifications. It includes private associations, foundations, Non-Governmental Organizations, or other forms of legal organizations.

3. Industrial Classification

The industrial classification of the unit of enumeration is determined by the activity from which it derives its major income or revenue. The 2009 **Philippine Standard Industrial Classification (PSIC)** was utilized to classify economic units according to their economic activities. It was approved for adoption by government agencies and instrumentalities on February 10, 2010 through the former NSCB Resolution No. 2, series of 2010 which was ratified by PSA Board Resolution No. 01 Series of 2017-158 signed on 14 February 2017.

The 2009 PSIC is a detailed classification of industries prevailing in the country according to the kind of productive activities undertaken by the establishments. It is aligned with the **International Standard Industrial Classification of all Economic Activities (ISIC)** Revision 4, and officially released by the United Nations Statistics Division on August 11, 2008 for adoption by countries in their revised national classifications by 2010.

The structure and coding system of the 2009 PSIC consists of an alpha character and 5 numeric digits. The alpha character represents the **section** (also known as sector), the first two digits represent the **division**; the first three digits, the **group**; the first four digits, the **class**; and all 5 digits, the **sub-class**. Table 1 shows the levels of disaggregation of the 2009 PSIC by section.

Table 1. Levels of Disaggregation of the 2009 PSIC by Section

Section	Division	Group	Class	Sub-Class
Total	88	246	521	1,285
Agriculture, Forestry, and Fishing (A)	3	12	53	157
Mining and Quarrying (B)	5	10	15	32
Manufacturing (C)	24	73	201	476
Electricity, Gas, Steam, and Air Conditioning Supply (D)	1	3	3	3
Water Supply; Sewerage, Waste Management and Remediation Activities (E)	4	6	8	8
Construction (F)	3	8	10	15
Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles (G)	3	20	45	189
Transportation and Storage (H)	5	12	21	56
Accommodation and Food Service Activities (I)	2	5	6	20
Information and Communication (J)	6	13	25	39
Financial and Insurance Activities (K)	3	10	21	45
Real Estate Activities (L)	1	2	5	6
Professional, Scientific and Technical Activities (M)	7	16	16	38
Administrative and Support Service Activities (N)	6	19	28	74
Public Administration and Defense; Compulsory Social Security (O)	1	3	7	12
Education (P)	1	6	13	24
Human Health and Social Work Activities (Q)	3	9	11	32
Arts, Entertainment, and Recreation (R)	4	5	10	18

Section	Division	Group	Class	Sub-Class
Other Service Activities (S)	3	10	18	34
Activities of Households as Employers; Undifferentiated Goods – and Services- Producing Activities of Private Households for Own Use (T)	2	3	3	3
Activities of Extraterritorial Organizations and Bodies (U)	1	1	2	4

4. Size of Establishment

The size of an establishment is determined by its total employment (TE). TE refers to the total number of persons who work in or for the establishment. This includes paid employees, working owners, unpaid workers, and all employees who work full-time or part-time including seasonal workers. Also included are persons on short-term leave such as those on sick, vacation or annual leaves and on strike.

Excluded are workers of establishments who work under a subcontracting arrangement. Workers on a sub-contract agreement or under manpower agencies were included in the report of the sub-contractors or the manpower agencies as part of their total employment.

The following are the size codes with corresponding total employment used in establishment-based censuses and surveys:

SZ Code	Total Employment	SZ Code	Total Employment
0	1 – 4	5	100 – 199
1	5 – 9	6	200 – 499
2	10 – 19	7	500 – 999
3	20 – 49	8	1000 – 1999
4	50 – 99	9	2000 and over

5. Geographic Classification

Establishments are also classified by geographic area using the Philippine Standard Geographic Code (PSGC) classification. The PSGC contains the latest updates on the official number of regions, provinces, cities, municipalities, and barangays in the Philippines. The geographic code used in the 2018 CPBI is in accordance with PSGC as of 31 December 2018.

Based on the latest PSGC, the Philippines has 17 regions, 81 provinces, 145 cities, 1,489 municipalities, and 42,045 barangays.

Scope and Coverage

Only the business operations of establishments confined in the formal sector of the economy were covered in the 2018 CPBI.

The formal sector is comprised of the following:

1. Corporations and partnerships;
2. Cooperatives and foundations;
3. Single proprietorship with employment of 10 and over; and
4. Single proprietorship with branches.

Operationally, the formal sector includes:

1. All establishments with total employment of 10 or more; and
2. All establishments with total employment of less than 10, except those establishments that are under single proprietorship (LO=1) and are single establishments (EO=1) or those which has neither a branch nor a main office. It may have ancillary unit/s other than main office located elsewhere.

Thus, a single establishment (EO=1) with less than 10 employees, but owned or organized either as a partnership, corporation, cooperative or foundation is considered as part of the formal sector and thus is covered in the 2018 CPBI.

Likewise, an establishment owned by a single proprietor with less than 10 employees but with branch/es elsewhere and/or a main office elsewhere is also considered as part of the formal sector.

Specifically, the 2018 CPBI covered formal sector establishments which are engaged in the following economic activities, and with the corresponding types of economic organization (EO) as shown in the following table:

Table 2. Type of Formal Sector Establishments Included in the Scope and Coverage of the 2018 CPBI

2009 PSIC SECTION		SCOPE	COVERAGE
A	Agriculture, Forestry and Fishing	All economic activities	EO = 1, 2, and 3
B	Mining and Quarrying	All economic activities	EO = 1, 2, and 3
C	Manufacturing	All economic activities	EO = 1, 2, and 3
D	Electricity, Gas, Steam, and Air Conditioning Supply	All economic activities	EO=1, 2, and 3
E	Water Supply; Sewerage, Waste Management and Remediation Activities	All economic activities	EO = 1, 2, and 3
F	Construction	All economic activities	EO = 1, 3, and 4
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	All economic activities, except retail sale via stalls and markets (G478)	EO = 1, 2, and 3
H	Transportation and Storage	All economic activities,	EO = 1, 3, and 4
I	Accommodation and Food Service Activities	All economic activities	EO = 1, 2, and 3
J	Information and Communication	All economic activities	EO = 1, 3, and 4 for the following industries: Wired telecommunications activities (J611) Wireless telecommunications activities (J612)

2009 PSIC SECTION		SCOPE	COVERAGE
			<p>Satellite telecommunications activities (J613)</p> <p>Telephone access in facilities open to the public service activities (J61901)</p> <p>Other telecommunications service activities, n.e.c. (J61909)</p> <p>EO = 1, 2, and 3 for the rest of the section</p>
K	Financial and Insurance Activities	All economic activities	EO = 1, 2, and 3
L	Real Estate Activities	All economic activities	EO = 1, 3, and 4
M	Professional, Scientific and Technical Activities	All economic activities,	EO = 1, 2, and 3
N	Administrative and Support Service Activities	All economic activities	<p>EO = 1, 3, and 4 for the following industries:</p> <p>Travel agency and tour operator activities (N791)</p> <p>Other reservation service and related activities (N799)</p> <p>Security and investigation activities (N80)</p> <p>General cleaning of buildings (N81210)</p> <p>EO = 1, 2, and 3 for the rest of the section</p>

2009 PSIC SECTION		SCOPE	COVERAGE
P	Education	All economic activities, except public education services	EO = 1, 2, and 3
Q	Human Health and Social Work Activities	All economic activities, except public medical, dental and other health services, and doctor's offices/clinics in hospitals	EO = 1, 2, and 3
R	Arts, Entertainment, and Recreation	All economic activities	EO = 1, 2, and 3
S	Other Service Activities	All economic activities, except activities of membership organizations (S94)	EO = 1, 2, and 3

The following sections of the 2009 PSIC are excluded from the scope of this census and all other establishment-based surveys of PSA:

2009 PSIC Section Which Are Out-of-Scope	
O	Public Administration and Defense; Compulsory Social Security
T	Activities of Households as Employers; Undifferentiated Goods and Services Producing Activities of Households for Own Use
U	Activities of Extra-territorial Organization and Bodies

In general, the results of the establishment-based surveys are inputs for the Non-Financial Corporations and Financial Corporations production account of the Philippine System of National Accounts (PSNA). Based on the PSNA concepts, Section O is part of the General Government resources; Section T is part of the Household resources; and, Section U is part of the Rest of the World resources.

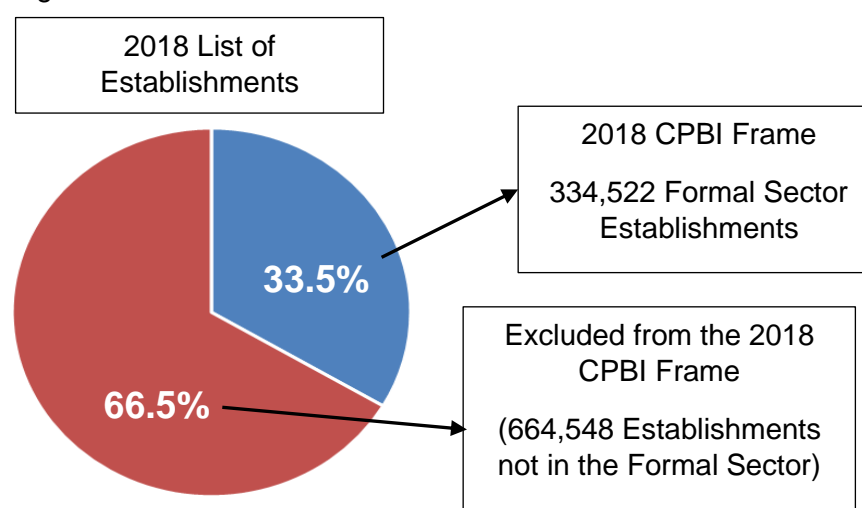
Sampling Frame

The sampling frame for the 2018 CPBI was extracted from the 2018 List of Establishments (LE) as of 01 February 2019.

The 2018 LE is a result of the Updating of the List of Establishments (ULE) which involved a door-to-door canvassing, and inquiry on the basic characteristics of establishments using the Computer-Aided Personal Interview (CAPI) mode of data collection. The 2018 LE operation was conducted by PSA from May to October 2018 primarily to update the sampling frame for the 2018 CPBI.

A From a total of 999,070 establishments operating in the country as listed in the 2018 LE as of 1 February 2019, 334,522 (33.5%) comprised the 2018 CPBI frame which includes only those classified as part of the formal sector.

Figure 1. Percent Share of the 2018 CPBI Frame in the LE



Sampling Method

The 2018 CPBI used stratified systematic sampling design with 5-digit PSIC serving as industry strata and total employment as the second stratification variable.

The stratified systematic sampling is a process of which the frame population is divided into several homogeneous groups, called strata. Independent samples are systematically drawn in each stratum based on the computed sampling interval and a random start. This method ensures that all important subgroups of the population are represented in the sample and to further improve the precision of “overall” survey estimates.

*A **certainty stratum** is defined as the stratum whose sampling ratio is 100 percent. In this stratum, all establishments are taken as certainty samples, i.e. the selection probability is 1 and the sampling weight is 1.*

*On the other hand, a **non-certainty stratum** is the stratum where only sample establishments are taken.*

Sampling Units

The sampling unit of the 2018 CPBI is the establishment and, for some sections/industries, the kind-of-activity unit (KAU). For those sections/industries, not considered as with KAUs, the

sampling units are establishments with EO = 1, 2 or 3. On the other hand, for sections/industries with KAU, the sampling units are those establishments with EO = 1, 3 or 4. Table 3 shows the sections/industries with KAUs.

Table 3. List of Sections/Industries with Kind-of-Activity Units (KAUs)

2009 PSIC	Industry Description
F	Construction
H	Transportation and Storage
J	Telecommunications Activities <ol style="list-style-type: none"> 1. Wired telecommunications activities (J611) 2. Wireless telecommunications activities (J612) 3. Satellite telecommunications activities (J613) 4. Telephone access in facilities open to the public service activities (J61901) 5. Other telecommunications service activities, n.e.c. (J61909)
L	Real Estate Activities
N	Administrative and Support Service Activities <ol style="list-style-type: none"> 1. Travel agency and tour operator activities (N791) 2. Other reservation service and related activities (N799) 3. Security and investigation activities (N80) 4. General cleaning of buildings (N81210)

For GOCCs (LO= 3), the sampling units are establishments with EO = 1, 3, and 4, except for those engaged in industries under Sections G and R in which the sampling units are establishments with EO = 1, 2, and 3. The consideration of the type of EOs for the GOCCs is based on the availability of data in the identified sampling units which maintain the records and to ensure completeness of coverage for those with centralized record-keeping.

Sampling Domains

Industry Domain

The industry domain (referred as **industry stratum**) for the 2018 CPBI are the 5-digit level (sub-class) of the 2009 PSIC. For all sections, the industry strata are the same for both establishments with TE of 20 and over, and with TE of less than 20. Table 4 presents the number of industry strata by 2009 PSIC sections.

Table 4. 2018 CPBI Number of Industry Strata by Section

Section	Number of Industry Strata	Section	Number of Industry Strata	Section	Number of Industry Strata
Total	1,058				
A	86	G	175	M	33
B	22	H	50	N	67
C	420	I	20	P	13
D	2	J	39	Q	20
E	8	K	43	R	15
F	15	L	6	S	24

Employment Stratum

Within the industry domains for each section, the establishments were further stratified by total employment (TE). The TE sizes were either combined or taken as a group to comprise an **employment stratum**. The basic considerations for grouping were the concentration of establishments in each TE sizes and occurrence of stratum jumpers between TE sizes. The number of employment strata formed was five.

Table 5. 2018 CPBI Employment Strata

Employment Strata	SZ Code	Total Employment
1	0 and 1	1 – 9
2	2	10 – 19
3	3	20 – 49
4	4	50 – 99
5	5 to 9	100 and over

The employment strata were also maintained to make it possible to generate MSME statistics based on employment groupings as shown below.

Micro	TE 1 - 9	SZ 0 and 1
Small	TE 10 - 99	SZ 2, 3, and 4
Medium	TE 100 - 199	SZ 5
Large	TE 200 and Over	SZ 6, 7, 8, and 9

Geographic Domain

For establishments with TE of 20 and over, the 17 administrative regions serve as the geographic domains; while for establishments with TE of less than 20, the whole country serves as the geographic domain. Table 6 shows the geographic domains for establishments with TE of 20 and over, including the provinces, cities/municipalities that comprise them.

Table 6. 2018 CPBI Geographic Domains for Establishments with TE of 20 or more

DOMAIN/REGION	PROVINCE/CITY/MUNICIPALITY OF COVERAGE
National Capital Region (NCR)	City of Manila, Mandaluyong City, San Juan City, Quezon City, Marikina City, Pasig City, Makati City, Pateros, Taguig City, Caloocan City, Malabon City, Navotas City, Valenzuela City, Parañaque City, Las Piñas City, Muntinlupa City, Pasay City
Cordillera Administrative Region (CAR)	Abra, Apayao, Benguet, Ifugao, Kalinga, Mountain Province
Region I – Ilocos Region	Ilocos Norte, Ilocos Sur, La Union, Pangasinan
Region II – Cagayan Valley	Batanes, Cagayan, Isabela, Nueva Vizcaya, Quirino
Region III – Central Luzon	Aurora, Bataan, Bulacan, Nueva Ecija, Pampanga, Tarlac, Zambales
Region 4A – CALABARZON	Batangas, Cavite, Laguna, Quezon, Rizal
MIMAROPA Region	Marinduque, Occidental Mindoro, Oriental Mindoro, Palawan, Romblon
Region V – Bicol Region	Albay, Camarines Norte, Camarines Sur, Catanduanes, Masbate, Sorsogon
Region VI – Western Visayas	Aklan, Antique, Capiz, Guimaras, Iloilo, Negros Occidental
Region VII – Central Visayas	Bohol, Cebu, Siquijor, Negros Oriental
Region VIII – Eastern Visayas	Biliran, Eastern Samar, Leyte, Northern Samar, Samar (Western), Southern Leyte

DOMAIN/REGION	PROVINCE/CITY/MUNICIPALITY OF COVERAGE
Region IX – Zamboanga Peninsula	Zamboanga del Norte, Zamboanga del Sur, Zamboanga Sibugay, Isabela City
Region X – Northern Mindanao	Bukidnon, Camiguin, Lanao del Norte, Misamis Occidental, Misamis Oriental
Region XI – Davao Region	Compostela Valley, Davao del Norte, Davao del Sur, Davao Oriental, Davao Occidental
Region XII – SOCCSKSARGEN	Cotabato (North), Sarangani, South Cotabato, Sultan Kudarat, Cotabato City
Caraga	Agusan del Sur, Agusan del Norte, Dinagat Island, Surigao del Norte, Surigao del Sur
Autonomous Region in Muslim Mindanao (ARMM)	Basilan (excluding Isabela City), Lanao del Sur, Maguindanao (excluding Cotabato City), Sulu, Tawi-Tawi

Sample Size and Allocation

The primary consideration in the determination of sample size for the survey was its manageability at the optimum level of estimated budget without compromising the reliability and accuracy of survey results and the timeliness of retrieval of accomplished questionnaires from respondents.

All establishments with TE of 20 or more were taken on a 100 percent basis and comprised the certainty strata, while establishments with TE of less than 20 were taken on sampling basis and comprised the non-certainty strata of TE of 1 to 9, and TE of 10 to 19.

This means that all formal sector establishments with 20 or more employees were all included as sample establishments.

Furthermore, there are some industries which were taken on a 100% basis or take-all. These are industries with relatively small number of establishments, emerging industries and those with special need for data monitoring. Likewise, all establishments engaged in industries under Section B (Mining and Quarrying) and Section D (Electricity, Gas, Steam and Air Conditioning Supply) were also taken as samples.

For each region, the formal sector establishments with less than 20 employees were grouped according to the same 5-digit industry code and within the same TE size group, which are TE of 1 to 9, and TE of 10 to 19. For each group, called stratum, sample establishments were selected to represent the other establishments belonging to the same stratum.

Table 7. List of Certainty Industries

2009 PSIC	Industry Description
B05100	Mining of hard coal
B05200	Mining of lignite
B06100	Extraction of crude petroleum
B06200	Extraction of natural gas
B07100	Mining of iron ores
B07210	Mining of uranium and thorium ores
B07221	Gold ore mining
B07222	Silver ore mining
B07291	Copper ore mining
B07292	Chromite ore mining
B07293	Manganese ore mining
B07294	Nickel ore mining
B07299	Mining of other non-ferrous metal ores, n.e.c.
B08101	Marble quarrying
B08102	Limestone quarrying
B08103	Stone quarrying, except limestone and marble
B08104	Clay quarrying
B08105	Sand and gravel quarrying
B08106	Silica sand and silica stone quarrying
B08109	Stone quarrying, clay and sand pits, n.e.c.
B08911	Baryte mining
B08912	Guano gathering
B08913	Pyrite mining
B08914	Rock phosphate mining

2009 PSIC	Industry Description
B08915	Sulphur mining
B08919	Other chemical and fertilizer mineral mining
B08920	Extraction of peat
B08930	Extraction of salt
B08990	Other mining and quarrying, n.e.c.
B09101	Oil and gas extraction activities on a fee or contract basis
B09102	Oil and gas extraction activities not performed on a fee or contract basis
B09900	Support activities for other mining and quarrying
C19200	Manufacture of refined petroleum products
C19900	Manufacture of other fuel products
C23940	Manufacture of cement
C26110	Manufacture of electronic valves and tubes
C26120	Manufacture of semi-conductor devices and other electronic components
C26200	Manufacture of computers and peripheral equipment and accessories
C26300	Manufacture of communication equipment
C26400	Manufacture of consumer electronics
C26800	Manufacture of magnetic and optical media
D35100	Electric power generation, transmission and distribution
D35200	Manufacture of gas; distribution of gaseous fuels through mains
D35300	Steam, air conditioning supply and production of ice
G46522	Wholesale of semi-conductor devices
G46523	Wholesale of micro-chips and integrated circuits
G46524	Wholesale of printed circuits
G46525	Wholesale of radio and television including parts and accessories

2009 PSIC	Industry Description
G46527	Wholesale of blank audio and video tapes and diskettes, magnetic and optical disks (cds, dvds)
J58110	Book publishing
J58120	Publishing of directories and mailing lists
J58130	Publishing of newspapers, journals and periodicals
J58190	Other publishing activities
J58200	Software publishing
J59110	Motion picture, video and television programme activities
J59120	Motion picture, video and television programme post-production activities
J59130	Motion picture, video and television programme distribution activities
J59140	Motion picture projection activities
J59201	Sound recording activities
J59202	Publishing of music
J60102	Radio program production
J60103	Radio broadcasting activities over the internet (internet radio stations)
J60201	Television broadcasting and relay stations and studios including closed circuit television services
J60202	Television program production
J60203	Television broadcasting activities over the internet (internet television stations)
J61101	Wired (landline) services
J61102	Wired internet access service activities (e.g. dsl, leased line, dial-up)
J61103	Telegraph, facsimile/telefax, and telex services
J61109	Other wired telecommunications activities, including pay telephone
J61201	Wireless landline services
J61202	Mobile telecommunications services

2009 PSIC	Industry Description
J61203	Wireless internet access services (e.g. internet service provider, broadband)
J61209	Other wireless telecommunication services, n.e.c.
J61901	Telephone access in facilities open to the public service activities
J61909	Other telecommunications service activities, n.e.c.
J62020	Computer consultancy and computer facilities management activities
J63111	Data processing
J63112	Website hosting services
J63113	Application hosting services
J63120	Web portals
J63910	News agency activities
J63990	Other information service activities, n.e.c.
N78103	On-line employment placement agencies
N82211	Customer relationship management activities
N82219	Other call centers activities (voice), n.e.c.
N82221	Finance and accounting activities
N82222	Human resources and training activities
N82223	Administrative support activities
N82224	Document processes activities
N82225	Payroll maintenance and other transaction processing activities
N82226	Medical transcription activities
N82227	Legal services activities
N82228	Supply chain management activities
N82229	Other non-voice related activities, n.e.c.
N82291	Engineering outsourcing activities

2009 PSIC	Industry Description
N82292	Product development activities
N82293	Publishing outsourcing activities
N82294	Research and analysis activities
N82295	Intellectual property research and documentation activities
N82296	Security outsourcing activities
N82299	Other back office operations activities, n.e.c

Response Rate

The 2018 CPBI was conducted using a sample size of 60,683 establishments out of the total sampling frame units of 334,522 establishments which were engaged in economic activities classified under the 18 industry sections.

Completed questionnaires/reports from 53,527 responding establishments or 88.2 percent of the total 60,683 samples were the sources of data used in the estimation for the 2018 CPBI major data items. (Table 8)

Table 8. 2018 CPBI Number of Samples and Response Rate by Industry Section

Section	Sample	Responding	Response Rate (%)
Total	60,683	53,527	88.2
A	1,793	1,620	90.4
B	311	255	82.0
C	9,224	7,910	85.8
D	376	363	96.5
E	562	535	95.2
F	1,638	1,433	87.5
G	15,006	13,413	89.4
H	1,695	1,524	89.9
I	8,448	7,644	90.5
J	2,002	1,628	81.3
K	3,621	3,237	89.4
L	1,089	946	86.9
M	1,783	1,461	81.9
N	3,953	3,184	80.5
P	5,299	4,898	92.4
Q	1,869	1,715	91.8
R	885	784	88.6
S	1,129	977	86.5

The non-responding establishments include:

- those which did not submit their accomplished questionnaires;
- those who submitted their questionnaires but there are no entries in all major data items; or
- those who submitted the questionnaires but with remarks as closed, stopped operation, or temporarily stopped operation prior or during the reference year.

Estimation Procedures

The estimate of the total of a characteristic (\hat{X}_s) for the non-certainty employment stratum TE 1 to 9 or TE 10 to 19 in the s^{th} industry domain is

$$\hat{X}_s = \sum_{j=1}^{n_s} W_{sj} x_{sj}$$

where:

s - denotes the non-certainty employment strata in TE of less than 20

x_{sj} = value of the j^{th} establishment in the non-certainty employment stratum TE 1-9 or TE 10-19 in the s^{th} industry domain

$j = 1, 2, 3, \dots, n_s$ establishments

W_{sj} = weight of the j^{th} establishment in the non-certainty employment stratum TE 1-9 or TE 10-19 in the s^{th} industry domain

Sampling weight is computed as:

$$W_{sj} = \frac{N_s}{n_s}$$

where N_s = total number of establishments in the s_{th} industry

n_s = total number of sample establishments in the s_{th} industry

W_{sj} = weight of the j_{th} establishments in the s_{th} industry

Thus, if $n_s = N_s$ (Take all) , then $W_{sj} = 1$ (weights for certainty stratum)

Weight Adjustments

To account for non-response, the adjustment factor (n_s/n'_s) was multiplied to the sampling weight to compute for the adjusted weights W'_{sj} :

$$W'_{sj} = \frac{N_s}{n_s} \frac{n_s}{n'_s} = \frac{N_s}{n'_s}$$

where n'_s = number of responding establishments in the s_{th} industry

W'_{sj} = adjusted weight to account for non-response in the s_{th} industry

To account for stratum jumpers, sampling weights were further adjusted to conform with the reclassified industry class and employment structure after data collection.

Sampling weight was recomputed based on post-stratification after data collection:

$$PW_{sj} = \frac{PN_s}{pn_s}$$

where PN_s = post-stratification total number of establishments in the s_{th} industry

pn_s = post-stratification total number of sample establishments in the s_{th} industry

PW_{sj} = post-stratification weight of the j_{th} establishments in the s_{th} industry

To account for unit non-response after post-stratification, the adjustment factor (pn_s/pn'_s) is multiplied to the sampling weight to compute for the adjusted weights PW'_{sj} :

$$PW'_{sj} = \frac{PN_s}{pn_s} \frac{pn_s}{pn'_s} = \frac{PN_s}{pn'_s}$$

where pn'_s = number of responding establishments in the s_{th} industry

PW'_{sj} = adjusted weight to account for non-response in the s_{th} industry

The estimate of the total characteristic in the s_{th} industry is:

$$\hat{X}_s = \sum_{j=1}^{pn'_s} PW'_{sj} x_{sj}$$

where pn'_s = number of responding establishments in the s_{th} industry

x_{sj} = value of the j_{th} establishments in s_{th} industry

j = 1,2,3,..... pn'_s responding establishments

PW'_{sj} = adjusted weight of the j_{th} establishment in s_{th} industry

The Questionnaires

There were seven types of questionnaires used in the 2018 CPBI to capture the data from the establishments.

The clearance number as shown in Table 9 and expiry date (31 March 2020) are located on the upper righthand corner of the cover page of each questionnaire.

Table 9. List of Questionnaires for the 2018 CPBI

Form Type	Form Title	Spot Color	Clearance Number	2009 PSIC Section
CPBI Form 1	Agriculture, Forestry and Fishing	green	PSA-1907-01	A
CPBI Form 2	Mining and Quarrying; and Manufacturing	yellow	PSA-1907-02	B, C
CPBI Form 3	Electricity, Gas, Steam and Air-conditioning Supply; and Water Supply; Sewerage, Waste Management and Remediation Activities	turquoise	PSA-1907-03	D, E
CPBI Form 4	Construction	orange	PSA-1907-04	F
CPBI Form 5	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	red	PSA-1907-05	G
CPBI Form 6	Financial and Insurance Activities	silver gray	PSA-1907-06	K
CPBI Form 7	Business and Services	blue	PSA-1907-07	H, I, J, L, M, N, P, Q, R, S

An online questionnaire was also made available at the PSA website: <https://cpbi.psa.gov.ph>.

The Data Items

The main data items in the 2018 CPBI questionnaires are listed in Table 10.

Table 10. List of Data Items in the 2018 CPBI Questionnaires

ITEM NO.	DESCRIPTION
(Cover Page)	Name and Address of the Establishment and Its Reporting Unit, if any
	Control Panel for Establishment Characteristics (<i>For PSA Use Only</i>)

ITEM NO.	DESCRIPTION
1	Business and Registered Name, Business Tax Identification Number (TIN) and Address, Company Website and Social Media Account
2	Economic Activity or Business in 2018
3	Year Started Operation
4	Legal Organization in 2018
5	Economic Organization in 2018
6	Capital Participation as of 31 December 2018
7	Employment as of 15 November 2018
8	Workers on Sub-Contract Agreement or Under Manpower Agencies/Contractors as of 15 November 2018
9	R&D Personnel as of 15 November 2018
10	Number of Production/Construction Workers as of 15 November 2018 (For CPBI Forms 2, 3 and 4)
11	Total Hours Worked by Production/Construction Workers in 2018 (For CPBI Forms 2, 3 and 4)
12	Revenue in 2018
13	Subsidies Received from the Government in 2018
14	Expense in 2018
15	Sales from E-commerce Transactions in 2018
16	Capital Expenditures, Sale and Book Value of Tangible Fixed Assets, including Losses and Damages in 2018
17	Capital Expenditures for All Tangible Fixed Assets by Mode of Acquisition in 2018
18	Capital Expenditures and Book Value for Intangible Assets in 2018
19	Total Assets as of 31 December 2018
20	Average Capacity Utilization Rate of the Establishment in 2018 (For CPBI Form 2 and 3)
21	Inventories in 2018
22	Branches, Divisions and Plants Owned and Controlled (for Main Office)

Limitations of Data

The results of the 2018 CPBI are estimates representing the frame population covering establishments included in the formal sector category as listed in the PSA's 2018 List of Establishments.

Section 4 of Commonwealth Act No. 591 requires that the data of individual business firms be kept confidential. To avoid disclosure of information of individual establishment, statistical tables do not provide information for any industry group or sub-class wherein the number of establishments is less than three. Figures relating to such industries were either suppressed or combined with those of other related industries in accordance with the guidelines on statistical disclosure control of data for establishments' survey.

Concepts and Definitions

Business/Trade name refers to the name used to identify a commercial product or service, under which a business firm operates. It distinguishes one establishment's/enterprise's products and services from those of its competitors and helps to establish its identity in the marketplace. A business/trade name can be different from the legal name the business has been registered as, for corporate status. This could be the name registered with the DTI, SEC or the name used in securing business permit.

Registered name refers to the name of the establishments/enterprise as registered with the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) and Cooperative Development Authority (CDA). Registered name is the one used for taxation purposes and legal matters. Registered name usually links establishments within the same enterprise.

Address refers to the actual physical location of the establishment/enterprise. It should contain the number and street name, building name, floor and room number, barangay, city/municipality and the province.

A **website** is a collection of related web pages containing images, videos or other digital assets. A website is hosted on at least one web server, accessible via a network such as the internet or a private local area network through an Internet address known as a Uniform Resource Locator. All publicly accessible websites collectively constitute the World Wide Web. Web pages are accessed and transported with the Hypertext Transfer Protocol (HTTP), which may optionally employ encryption (HTTP Secure, HTTPS) to provide security and privacy for the user of the web page content. The user's application, often a web browser, renders the page content according to its HTML markup instructions onto a display terminal. One example of a website is <http://www.census.gov.ph>.

Main activity refers to the activity that contributes the biggest or major portion of the gross income or revenue of the establishment/enterprise.

Secondary/Other Activities refer to activities carried out by the establishment/enterprise in addition to the main activity and in which the output, like that of the main activity, must be suitable for delivery outside the establishment/enterprise.

Ancillary Activities refer to activities that exist to support the main productive activities of this establishment by providing non-durable goods or services entirely or primarily for the use of the establishment.

Capital participation refers to the claims of foreign and/or local investors against capital/equity.

Total Employment refers to the total number of persons who work in or for the enterprise as of November 15, 2018. This includes paid employees, working owners, unpaid workers and all employees who work full-time or part-time including seasonal workers. Included also are persons on short term leave such as those on sick, vacation or annual leaves and on strike. **Excluded** from the count of total employment are consultants, home workers, workers receiving pure commission only, workers on indefinite leave, silent or inactive partners and members of cooperative who are not involved in the operation of the cooperative.

Paid employees are all full-time and part-time employees working in or for the establishment/enterprise and receiving regular pay, as well as those working away from the establishment/enterprise and paid by and under the control of the establishment/ enterprise.

Unpaid workers are working owners who do not receive regular pay, apprentices and learners without regular pay, and persons working for at least 1/3 of the working time normal to the establishment/enterprise without regular pay.

Workers on sub-contract agreement or under manpower agencies/contractors are workers employed by the contractors to perform or complete a job, work or service within the premise of this establishment pursuant to a service agreement. These are workers who are not in the payroll of this establishment.

Research and Development (R&D) refers to creative work undertaken as a systematic basis in order to increase the stock of knowledge, including knowledge of man, culture and society, and the use of this stock of knowledge to devise new applications.

R&D personnel are all persons employed directly on R&D as well as those providing direct services such as R&D Managers, administrators and clerical staff. R&D personnel are classified into three categories: researchers, technicians and auxiliary personnel.

Production/construction workers are workers directly engaged in the production/construction process, including working foreman.

Number of hours worked by production/ construction workers refers to the number of hours actually spent by production/construction workers at work, including waiting time and overtime for the whole year of 2018.

Total Income or revenue refers to cash received and receivables for goods sold and services rendered.

Sales to domestic market, for sectors agriculture, forestry and fishing; mining and quarrying; and manufacturing, refer to the products/by-products of the establishment sold to another establishment including, producer, wholesaler and retailer, of a different enterprise. However, for wholesale and retail trade, these refer to the goods sold locally.

Interplant transfers refer to the shipment of products produced to other establishments belonging to the same enterprise as the establishment. These should be valued as though sold.

Direct exports refer to the products produced and shipped, as well as goods sold, directly outside the country by the establishment.

Sales to exporters refers to the products/by-products/goods sold locally to exporters by the establishment.

Sale of goods refers to the income from goods sold in the same condition as purchased.

Net income earned from construction activities abroad refers to the value, cash and receivables of construction activities abroad less total cost incurred.

Net insurance premiums earned are the gross earned premiums on insurance contract less the reinsurers' share of gross earned premiums on insurance contracts.

Contract and commission work done for others refer to the income from outsourcing activities done on materials owned and controlled by another establishment.

The term “**outsourcing**” or production has been used to refer to a situation where the principal production unit (the principal) contracts another production unit (the contractor) to carry out specific functions constituting the whole or a part of the principal's activity in producing a good or a service.

Income from products sold for a construction establishment, is an income from products manufactured and sold, e.g. pre-fabricated products, hollow blocks, etc.

Royalty income is an income received for trademarks, copyrights, patents or secrecy and concessions.

Trademarks are images, logos or other graphical materials associated with a brand and which, if registered as such, may not be reproduced or copied without the permission of the trademark holder.

Copyright is the exclusive right to reproduce articles, books, photographs, films or other representative material usually held by the author or publisher of a work.

Patent is the legal recognition of an invention, which also grants sole right of manufacture and sale for commercial purposes to the patent holder.

Concession is the term that describes a business trading under a contract from a concession stand or area within the premises of another business, or host. A concession is principally a tenant, and the hold is its landlord. Concessions are usually given a degree of exclusivity by its host to allow it the right to retail certain product ranges. Concessions operate under their own branding and heads of terms are negotiated and agreed prior to a solicitor drafting either a license or lease which describes the principal terms under which the parties will operate.

Franchise income refers to income received for license to make, distribute or sell a product or service.

Subsidies refer to special grants received from the government in the form of financial assistance or tax exemption or tax privilege to aid and develop an industry.

Total expense refers to the cost incurred in an enterprise's efforts to generate revenue, representing the cost of doing business. Excludes cost incurred in acquisition of income generating assets.

Total compensation is the sum of gross salaries and wages and total employers to SSS/GSIS, Employees Compensation Commission, PhilHealth, PAG-IBIG, etc.

Gross salaries and wages refer to payments in cash or in-kind prior to any deductions for employee's contributions to SSS/GSIS, withholding tax, etc.

Taxes on Products are taxes paid on products by producer or by the purchaser of the product. Examples are: import tax, export tax, excise tax, value-added tax, sales tax, gross receipts tax, etc.

Export tax consists of taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

Excise tax or excise duties are taxes levied on specific kinds of good, typically alcoholic beverages, tobacco and fuels; they may be payable in addition to import duties when the goods enter the economic territory.

Other taxes on production are taxes paid by the producer due to production excluding income tax. Examples are: business licenses, real estate tax, road tax, environmental tax, etc.

Environmental tax consists of taxes levied on the emission or discharged into the environment of noxious gases, liquids or other harmful substances.

Contract and commission work done by others is the amount spent for production/service outsourced to other establishment.

Goods purchased for resale is the acquisition cost of goods purchased for resale without transformation or processing.

Interest expense is the amount paid for loans obtained from banks and other financial institutions.

Payouts are the amount expended as prize in gambling and betting operations.

Research and development (R&D) is the amount spent on any systematic, scientific and creative work undertaken to increase the stock of knowledge and the use of this knowledge to create new or improved products, processes, services, and other applications.

Environmental protection expense is the amount spent for the prevention, reduction and elimination of pollution as well as any degradation of the environment such as environmental protection services like wastewater treatment, reforestation, etc.

Royalty fee is an expense for trademarks, patents or secrecy and concessions.

Franchise fee is an expense made for license to make, distribute or sell a product or service.

E-commerce refers to the selling of products or services over electronic systems such as the Internet Protocol-based networks and other computer networks, Electronic Data Interchange (EDI) network, or other on-line system. Excluded are orders received from telephone, facsimile and e-mails.

Tangible Fixed Assets refer to physical assets acquired and for use of the establishment/enterprise and expected to have a productive life of more than one year. Examples are land, buildings, transport equipment, ICT and other machinery and equipment, valuables and other tangible fixed assets.

Capital expenditures for tangible fixed assets refer to the full value of tangible fixed assets acquired in 2018 whether or not full payments have been made.

Sale of tangible fixed assets refer to the actual amount received/realized (not book value) from the sale of tangible fixed assets during the year including the value of tangible fixed assets transferred to the other establishments of the same enterprise.

Losses and damages refer to the decrease in the book value of tangible fixed assets due to theft, major catastrophe, and other accidental destructions.

Book value refers to the initial or acquisition cost of tangible fixed assets less accumulated depreciation charges.

New tangible fixed assets refer to brand new tangible fixed assets acquired during the year, including directly/newly imported tangible fixed assets.

Directly/newly imported tangible fixed assets are considered new whether or not they were used before they were imported.

Major alterations and improvements on tangible fixed assets are done to increase the performance or capacity of existing tangible fixed assets or to significantly extend their previous expected service lives.

Use tangible fixed assets refer to those that have been previously used within the country.

Tangible fixed assets produced on own account refer to the physical assets produced by the establishment for its own use. It should be valued as the cost of all work put in place including overhead cost.

Total assets are resources including land owned and/or controlled by the establishment as a result of past transactions and events from which future economic benefits are expected to flow to the establishment.

Inventories refer to stocks of goods owned by or under the control of the establishment as of a fixed date, regardless of where the stocks are located.

Purchaser Price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser. The purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at a required time and place.

Producer Price is the amount receivable by the producer from the purchaser for a unit of good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser. It excludes any transport charges invoiced separately by the producer.

Replacement cost is the cost of an item in terms of its present price rather than its original price.

Materials and supplies are materials and supplies intended for use as intermediate inputs.

Finished products refer to the value of products produced/manufactured by the establishment that are ready for sale/shipment.

Work-in-progress, for agriculture forestry and fishing, refers to the value of products of the establishment that have not yet reached the final desired state and are not ready for sale/shipment; while for manufacturing, it refers to the value of all materials which have been partially processed by the establishment but which are not usually sold or turned over to other establishments without further processing.

Construction-in-progress refers to portion of construction projects and/or installation works in the country that are not yet completed during the year and are not yet ready to be handed over to the contractee.

Publication Volumes

The following are the 2018 CPBI publication volumes.

Table 11. 2018 CPBI Publication Volumes

Section	Industry	Volume Number
A	Agriculture, Forestry and Fishing	Volume I
B	Mining and Quarrying	Volume II
C	Manufacturing	Volume III

Section	Industry	Volume Number
D	Electricity, Gas, Steam and Airconditioning Supply	Volume IV
E	Water Supply; Sewerage, Waste Management and Remediation Activities	Volume V
F	Construction	Volume VI
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	Volume VII
H	Transportation and Storage	Volume VIII
I	Accommodation and Food Service Activities	Volume IX
J	Information and Communication	Volume X
K	Financial and Insurance Activities	Volume XI
L	Real Estate Activities	Volume XII
M	Professional, Scientific and Technical Activities	Volume XIII
N	Administrative and Support Service Activities	Volume XIV
P	Education	Volume XV
Q	Human Health and Social Work Activities	Volume XVI
R	Arts, Entertainment and Recreation	Volume XVII
S	Other Service Activities	Volume XVIII

Symbols and Abbreviations Used in Statistical Tables

s	suppressed data to avoid disclosure of individual establishment's data
}	combined data of two or more industries or regions
-	zero
n.e.c	not elsewhere classified

Description of Industries for Mining and Quarrying

SECTION B – MINING AND QUARRYING

Industry Section B - Mining and Quarrying includes the extraction of minerals occurring naturally such as solids like coal and ores, liquids like crude petroleum, or gases like natural gas. Extraction can be achieved by different methods such as underground or surface mining, well operation, seabed mining etc. The sector also includes supplementary activities aimed at preparing the crude materials for marketing, for example, crushing, grinding, cleaning, drying, sorting, concentrating ores, liquefaction of natural gas and agglomeration of solid fuels.

Section B is comprised of the following five (5) industry divisions:

1. **Mining of coal and lignite** includes the extraction of solid mineral fuels, through underground or open-cast mining includes operation (e.g. grading, cleaning, compressing and other steps necessary for transportation etc.) leading to marketable product.
2. **Extraction of crude petroleum and natural gas** includes the production of crude petroleum, the mining and extraction of oil from oil shale and oil sands, and the production of natural gas and recovery of hydrocarbon liquids. This also includes the activities for operating and/or developing oil and gas field properties such as drilling, completing and equipping wells, operating separators, emulsion breakers, desilting equipment and field gathering lines for crude petroleum and all other activities in the preparation of oil and gas up to the point of shipment from the producing property.
3. **Mining metal ores** includes mining of metallic mineral ores, performed through underground or open-cast extraction, seabed mining etc. Also included are ore dressing and beneficiating operations, such as crushing, grinding, washing, drying, sintering, calcining or bleaching ore, gravity separation or floatation operations.
4. **Other mining and quarrying** includes extraction from a mine or quarry, but also dredging of alluvial deposits, rock crushing and the use of salt marshes. The products are used most notably in construction (e.g. sands, stones, etc.), manufacture of materials (e.g. clay, gypsum, calcium etc.), manufacture of chemicals etc. This does not include processing (except crushing, grinding, cutting, cleaning, drying, sorting and mixing) of the mineral extracted.
5. **Mining support service** includes specialized support services incidental to mining provided on a fee or contract basis. It includes exploration services through traditional prospecting methods such as taking core samples and making geological observations as well as drilling, test-drilling or re-drilling for oil wells, metallic and non-metallic minerals. Other typical services covers building oil and gas well foundations, cementing oil and gas well casings, cleaning, bailing and swabbing oil and gas wells, draining and pumping mines, overburden removal services at mines, etc.

BRIEF ANALYSIS

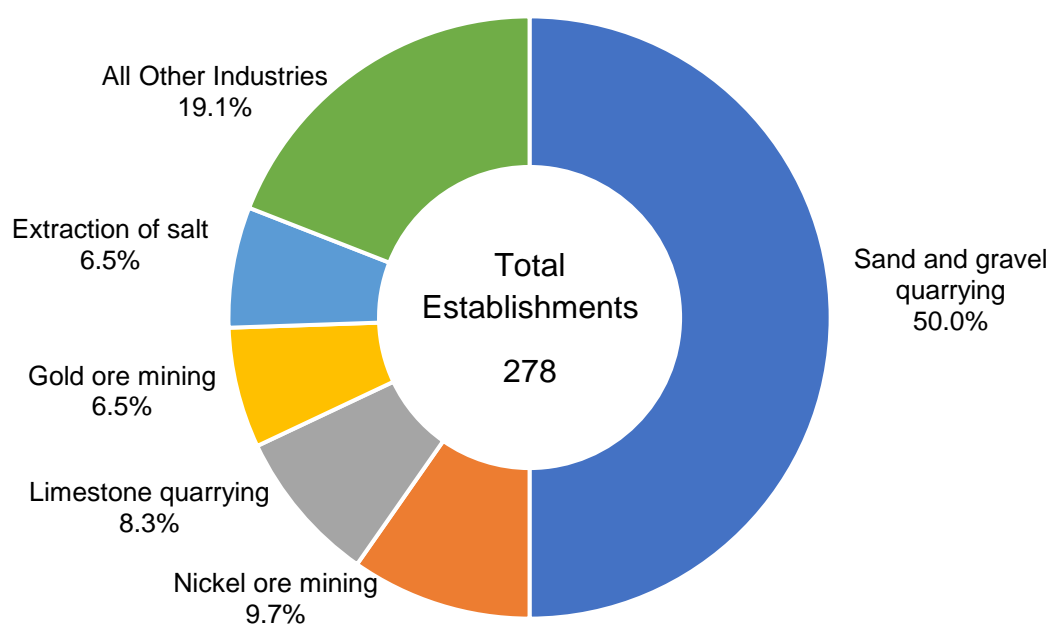
Sand and gravel quarrying comprised half of the total number of establishments

In 2018, there were 278 establishments in the formal sector of the economy engaged in mining and quarrying industry. The number decreased by -12.3 percent from the 317 establishments recorded in 2012. (Table A)

Sand and gravel quarrying industry group recorded the highest number with 139 establishments which comprised half of the total establishments in the sector.

This was followed by nickel ore mining with 27 establishments (9.7%), and limestone quarrying with 23 establishments (8.3%). (Table 1, and Figure 1)

Figure 1. Percent Distribution of Mining and Quarrying Establishments by Industry Sub-Class, Philippines: 2018 CPBI



Note: Details may not add up to 100% due to rounding.

Ilocos Region topped in terms of number of mining and quarrying establishments

Of the 278 establishments engaged in mining and quarrying industry, 39 establishments or 14.0 percent of the total count are located in Ilocos Region, placing the region on top among other regions in terms of number of establishments.

This was followed by Central Visayas, and CALABARZON with 31 establishments (11.2%), and 28 establishments (10.1%), respectively. (Table 1)

Gold ore mining engaged the highest number of employed workers

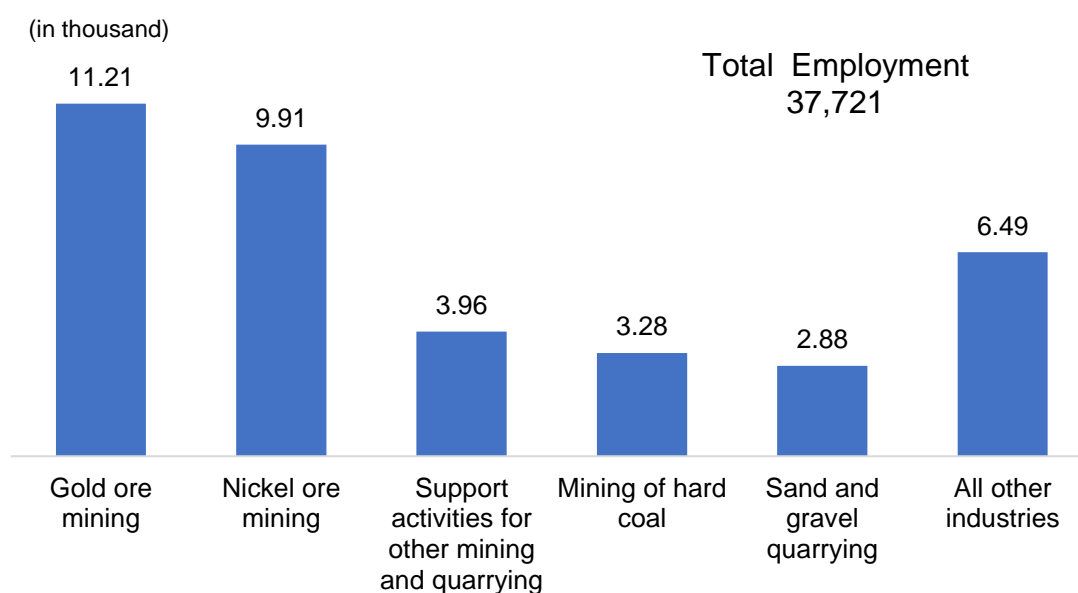
The mining and quarrying establishments engaged a total of 37,721 persons which translates to a -2.8 percent decrease from the total employment of 38,825 recorded in 2012. (Table A, and Figure 2)

On the average, there were 136 persons employed per establishment. (Table B)

Gold ore mining engaged the highest employment with 11,210 persons or 29.7 percent of the total, followed by nickel ore mining with 9,905 employees (26.3%), and copper ore mining¹. (Table 1, and Figure 2)

In terms of average employment per establishment, copper ore mining¹ recorded the highest ratio. This was followed by gold ore mining (623), mining of hard coal (547), nickel ore mining (367), support activities for other mining and quarrying (248), and extraction of natural gas¹. These are the industries with ratios higher than the national level (136). (Table B)

Figure 2. Employment Distribution for Mining and Quarrying Establishments by Industry Sub-Class: Philippines, 2018 CPBI



Note: 'All other industries' include copper ore mining for which data is suppressed due to confidentiality.

Highest number of mining and quarrying workers were in Caraga

Caraga led other regions in terms of total employment with 8,976 employees or 23.8 percent of the total, followed by Cordillera Administrative Region with 5,461 (14.5%) and Central Visayas with 4,769 (12.6%). (Table 1)

¹ Data suppressed due to statistical disclosure control

In addition to the 37,721 employees in mining and quarrying, the industry also engaged 16,625 workers on sub-contract agreement or under manpower agencies. (Table 1)

Workers on sub-contract agreement are dominant among establishments in Caraga with 10,506 (63.2%), MIMAROPA with 2,179 (13.1%), and Davao Region with 1,339 (8.1%). (Table 1)

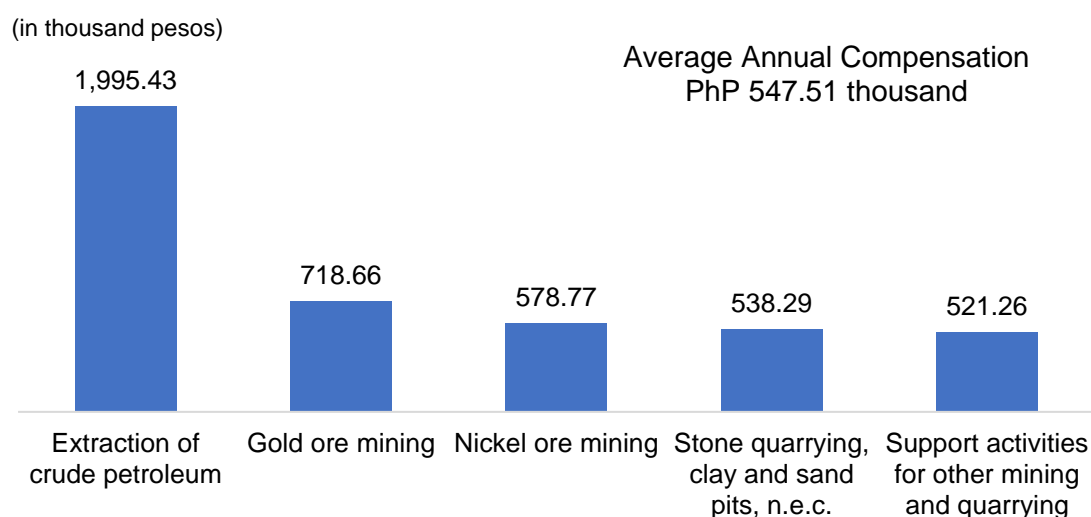
Across industry sub-classes, majority of sub-contract workers were engaged in nickel ore mining with 9,902 or 59.6 percent of the total number of sub-contract workers. (Table 1)

Every paid employee received an average annual compensation of PhP 547.51 thousand

A total of PhP 20.60 billion was spent by the establishments in mining and quarrying industry for the compensation of its employees. This translates to an average annual compensation per paid employee at PhP 547.51 thousand. (Table 1, and Figure 3)

Paid employees in extraction of crude petroleum received the highest average annual compensation of PhP 1,995.43 thousand. This was followed by extraction of natural gas¹, and gold ore mining with PhP 718.66 thousand, and nickel ore mining with PhP 578.77 thousand. These are the industry sub-classes with annual compensation higher than the national level ratio. (Table 1, and Figure 3)

Figure 3. Top Six Industry Sub-Classes with Highest Average Annual Compensation of Paid Employees in Mining and Quarrying Section:
Philippines, 2018 CPBI



Note: Data on extraction of natural gas is not shown in the graph due to confidentiality of data.

Nickel ore mining contributed the biggest share to total revenue

The mining and quarrying industry generated a total revenue of PhP 189.76 billion, indicating

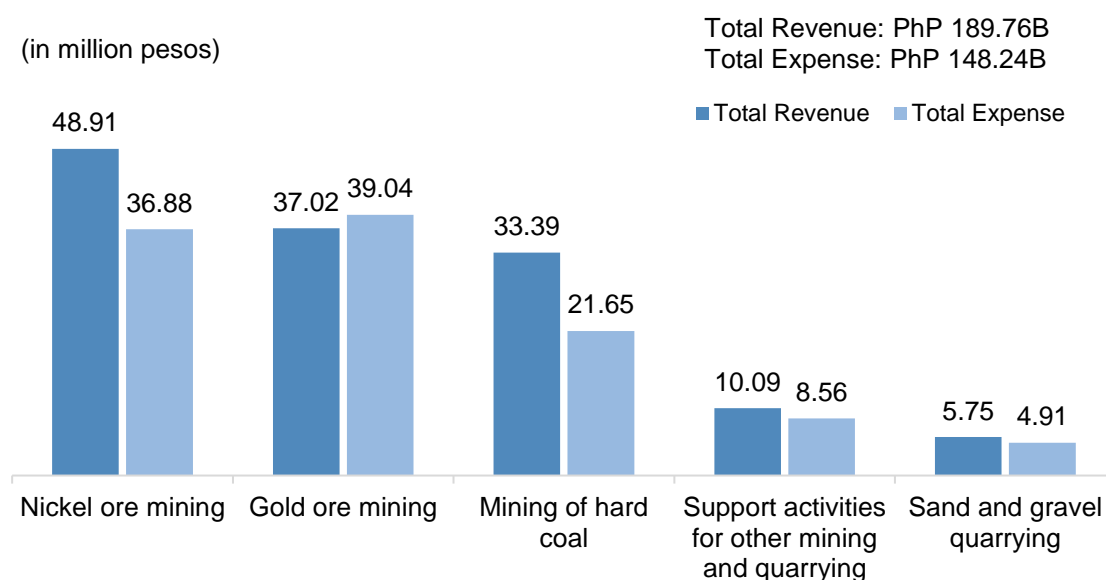
an increase of 1.4 percent from the PhP 187.20 billion reported in 2012. (Table A)

Nickel ore mining contributed the biggest share to total revenue with PhP 48.91 billion or 25.8 percent of the total. The same industry also incurred nearly the same share to total expense with PhP 36.88 billion (24.9%).

Gold ore mining generated the second highest revenue with PhP 37.02 billion or 19.5 percent share and incurred the highest expense with PhP 39.04 billion (26.3%).

Mining of hard coal contributed the third biggest share to total revenue and total expense with PhP 33.39 billion (17.6%) and PhP 21.65 billion (14.6%), respectively. (Table 1, and Figure 4)

Figure 4. Top 5 Industry Sub-Classes in Terms of Total Revenue and Total Expense in Mining and Quarrying Section: Philippines, 2018 CPBI



Note: Data on extraction of natural gas and copper ore mining is not shown in the graph due to confidentiality of data.

Known as the mining hub of the country, Caraga generated the highest revenue, and incurred the highest expense

Of the PhP 189.76 billion total revenue generated by the mining and quarrying industry, Caraga generated PhP 40.02 billion (21.1%), the highest among other regions. Similarly, Caraga incurred the highest expense with PhP 35.07 billion (23.7%).

Western Visayas contributed PhP 33.80 billion (17.8%) to the total revenue and PhP 21.93 billion (14.8%) to the total expense. CALABARZON posted the third highest revenue generated with about PhP 29.98 billion (15.8%). (Table 1)

Revenue per expense ratio of most regions exceeded the national level

The PhP 189.76 billion total revenue generated, and the PhP 148.24 billion total expense incurred translated to a revenue-expense ratio of 1.28. This indicates that, on the average, establishments engaged in this industry earned 28 centavos for every one-peso expense.

Four of the 17 regions have higher revenue-expense ratios than the national level. These include CALABARZON (2.14), MIMAROPA (1.67), Western Visayas (1.54), and Eastern Visayas (1.42). (Table C)

Among industry sub-classes, extraction of natural gas¹, silica sand and silica stone quarrying¹, mining of hard coal (1.54) and stone quarrying, clay and sand pits, n.e.c. (1.36) have revenue-expense ratio higher than the national level. (Table B)

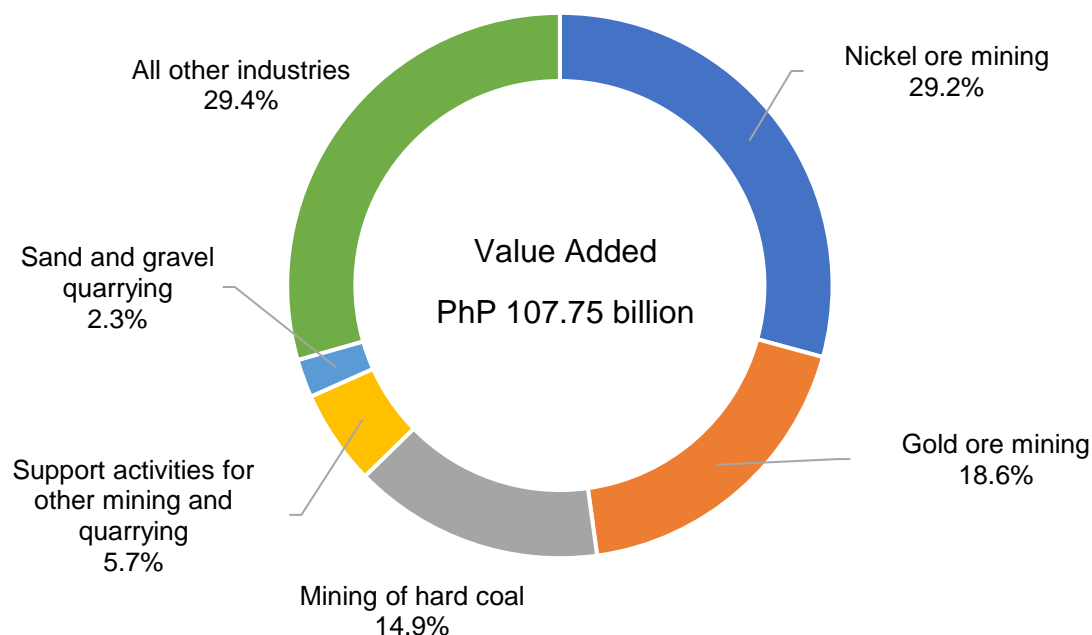
Value-added for mining and quarrying amounted to PhP 107.75 billion

Total value-added generated by the industry amounted to PhP 107.75 billion. This showed a decrease of -5.7 percent from the PhP 114.21 billion recorded in 2012. (Table A)

Nickel ore mining posted the highest value-added with PhP 31.49 billion or 29.2 percent of the total. This was followed by extraction of natural gas¹ and by gold ore mining which generated a value-added of PhP 20.03 billion (18.6%). (Table 1, and Figure 5)

¹ Data suppressed due to statistical disclosure control

Figure 5. Value-Added for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 CPBI



Notes:

1. All other industries' includes extraction of natural gas and copper ore mining whose data are not shown in the graph due to confidentiality.
2. Details may not add up to 100% due to rounding.

Caraga contributed the highest value-added to total

Of the PhP 107.75 billion total value-added generated by the industry, PhP 28.23 billion (26.2%) is contributed by Caraga, the highest among other regions.

This was followed by CALABARZON with PhP 23.31 billion or 21.6 percent of the total. Western Visayas ranked third with PhP 16.15 billion or 15.0 percent of the total. (Table 1)

Gold ore mining engaged the highest number of employed workers

The mining and quarrying establishments engaged a total of 37,721 persons which translates to a -2.8 percent decrease from the total employment of 38,825 recorded in 2012. (Table A)

On the average, there were 136 persons employed per establishment. (Table B)

Gold ore mining engaged the highest employment with 11,210 persons or 29.7 percent of the total, followed by nickel ore mining with 9,905 employees (26.3%), and copper ore mining¹. (Table 1)

In terms of average employment per establishment, copper ore mining¹ recorded the highest ratio. This was followed by gold ore mining (623), mining of hard coal (547), nickel ore mining (367), support activities for other mining and quarrying (248), and extraction of natural gas¹. These are the industries with ratios higher than the national level (136). (Table B)

Total gross addition to tangible fixed assets acquired amounted to PhP 17.04 billion

The total gross additions to tangible fixed assets, computed as capital expenditures less sale of tangible fixed assets, acquired by the mining and quarrying sector was recorded at PhP 17.04 billion. The top three industry groups according to the value of gross additions acquired were mining of hard coal (PhP 4.76 billion), limestone quarrying (PhP 4.58 billion), and gold ore mining (PhP 4.00 billion). (Table 1)

Total change in inventories recorded at PhP 5.40 billion

In 2018, the total change in inventories (ending less beginning inventory) for the sector recorded at PhP 5.40 billion. The totality of this amount was almost contributed by the Mining of hard coal with PhP 4.48 billion (93.0%). (Table 1)

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand pesos, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Industry Description	Number of Establishments			Employment		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	278	317	-12.3	37,721	38,825	-2.8
B05100	Mining of hard coal	6	11	-45.5	3,281	3,772	-13.0
B06100	Extraction of crude petroleum	3	3	0.0	37	49	-24.5
B06200	Extraction of natural gas	s	4		s	459	
B07100	Mining of iron ores	s	16		s	441	
B07221	Gold ore mining	18	40	-55.0	11,210	6,896	62.6
B07291	Copper ore mining	s	12		s	8,242	
B07292	Chromite ore mining	s	9		s	472	
B07294	Nickel ore mining	27	25	8.0	9,905	12,362	-19.9
B08101	Marble quarrying	s	5		s	103	
B08102	Limestone quarrying	23	26	-11.5	726	1,228	-40.9
B08103	Stone quarrying, except limestone and marble	14	3	366.7	428	66	548.5
B08105	Sand and gravel quarrying	139	77	80.5	2,878	1,547	86.0
B08106	Silica sand and silica stone quarrying	s	4		s	153	
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	22	-77.3	101	432	-76.6
B08930	Extraction of salt	18	26	-30.8	237	581	-59.2
B09900	Support activities for other mining and quarrying	16	20	-20.0	3,959	1,352	192.8

Continued

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand pesos, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Industry Description	Paid Workers			Workers on Sub-Contract Agreement as of Nov 15		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	37,630	38,658	-2.7	16,625		
B05100	Mining of hard coal	3,265	3,766	-13.3	728		
B06100	Extraction of crude petroleum	37	49	-24.5	4		
B06200	Extraction of natural gas	s	459		s		
B07100	Mining of iron ores	s	440		s		
B07221	Gold ore mining	11,197	6,882	62.7	5377		
B07291	Copper ore mining	s	8,242		s		
B07292	Chromite ore mining	s	463		s		
B07294	Nickel ore mining	9,902	12,362	-19.9	9,902		
B08101	Marble quarrying	s	103		s		
B08102	Limestone quarrying	718	1,200	-40.2	140		
B08103	Stone quarrying, except limestone and marble	426	64	565.6	24		
B08105	Sand and gravel quarrying	2,833	1,473	92.3	124		
B08106	Silica sand and silica stone quarrying	s	153		s		
B08109	Stone quarrying, clay and sand pits, n.e.c.	101	424	-76.2	241		
B08930	Extraction of salt	233	563	-58.6	74		
B09900	Support activities for other mining and quarrying	3,959	1,352	192.8	10		

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand PhP, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Industry Description	Total Revenue (in Thousand PhP)			Total Expense (in Thousand PhP)		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	189,755,087	187,203,631	1.4	148,241,226	111,857,539	32.5
B05100	Mining of hard coal	33,393,056	21,251,167	57.1	21,654,736	17,305,314	25.1
B06100	Extraction of crude petroleum	2,985,114	282,929	955.1	2,337,399	275,582	748.2
B06200	Extraction of natural gas	s	63,769,155		s	18,722,965	
B07100	Mining of iron ores	s	475,038		s	696,328	
B07221	Gold ore mining	37,017,790	12,544,940	195.1	39,038,212	9,630,702	305.4
B07291	Copper ore mining	s	34,199,335		s	27,410,438	
B07292	Chromite ore mining	s	613,207		s	472,676	
B07294	Nickel ore mining	48,909,567	41,996,472	16.5	36,882,399	25,928,151	42.2
B08101	Marble quarrying	s	182,610		s	176,531	
B08102	Limestone quarrying	3,004,645	2,521,846	19.1	2,772,710	2,091,033	32.6
B08103	Stone quarrying, except limestone and marble	563,409	51,804	987.6	496,421	50,173	889.4
B08105	Sand and gravel quarrying	5,751,684	1,208,190	376.1	4,909,514	1,082,415	353.6
B08106	Silica sand and silica stone quarrying	s	122,501		s	86,405	
B08109	Stone quarrying, clay and sand pits, n.e.c.	1,353,134	1,132,279	19.5	992,890	1,052,457	-5.7
B08930	Extraction of salt	64,366	82,526	-22.0	48,900	70,061	-30.2
B09900	Support activities for other mining and quarrying	10,092,296	4,552,746	121.7	8,557,804	4,611,523	85.6

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand PhP, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Industry Description	Compensation (in Thousand PhP)			Other Expense (in Thousand PhP)		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	20,604,182	10,294,704	100.1	127,637,044	101,562,835	25.7
B05100	Mining of hard coal	1,676,321	956,107	75.3	19,978,415	16,349,207	22.2
B06100	Extraction of crude petroleum	73,831	66,109	11.7	2,263,568	209,473	980.6
B06200	Extraction of natural gas	s	855,645		s	17,867,320	
B07100	Mining of iron ores	s	50,966		s	645,362	
B07221	Gold ore mining	8,046,799	1,206,021	567.2	30,991,413	8,424,681	267.9
B07291	Copper ore mining	s	3,015,820		s	24,394,619	
B07292	Chromite ore mining	s	81,598		s	391,078	
B07294	Nickel ore mining	5,731,017	2,555,562	124.3	31,151,381	23,372,589	33.3
B08101	Marble quarrying	s	20,175		s	156,356	
B08102	Limestone quarrying	160,716	158,512	1.4	2,611,994	1,932,522	35.2
B08103	Stone quarrying, except limestone and marble	49,080	11,265	335.7	447,341	38,908	1,049.7
B08105	Sand and gravel quarrying	497,246	126,037	294.5	4,412,269	956,378	361.4
B08106	Silica sand and silica stone quarrying	s	8,419		s	77,986	
B08109	Stone quarrying, clay and sand pits, n.e.c.	54,367	66,718	-18.5	938,523	985,739	-4.8
B08930	Extraction of salt	12,924	31,112	-58.5	35,976	38,949	-7.6
B09900	Support activities for other mining and quarrying	2,063,659	588,831	250.5	6,494,145	4,022,692	61.4

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand PhP, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Industry Description	Value Output (in Thousand PhP)			Intermediate Expense (in Thousand PhP)		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	184,407,966	191,324,345	-3.6	65,520,049	53,578,946	22.3
B05100	Mining of hard coal	33,293,613	-		8,129,062	17,764	45,661.4
B06100	Extraction of crude petroleum	2,521,588	66,792,959	-96.2	721,519	7,542,074	-90.4
B06200	Extraction of natural gas	s	458,208		s	346,305	
B07100	Mining of iron ores	s	14,153,409		s	4,508,685	
B07221	Gold ore mining	37,214,013	36,914,615	0.8	15,887,857	13,198,938	20.4
B07291	Copper ore mining	s	537,121		s	313,803	
B07292	Chromite ore mining	s	41,178,192		s	10,637,754	
B07294	Nickel ore mining	48,387,869	184,992	26,056.7	15,618,044	127,605	12,139.4
B08101	Marble quarrying	s	2,431,892		s	1,446,056	
B08102	Limestone quarrying	2,512,364	-		1,566,541	-	-
B08103	Stone quarrying, except limestone and marble	521,711	52,600	891.8	366,381	24,378	1,402.9
B08105	Sand and gravel quarrying	5,523,630	1,159,419	376.4	3,424,316	769,819	344.8
B08106	Silica sand and silica stone quarrying	s	122,501		s	50,313	
B08109	Stone quarrying, clay and sand pits, n.e.c.	1,337,565	1,120,825	19.3	737,317	689,477	6.9
B08930	Extraction of salt	55,027	92,430	-40.5	27,813	43,061	-35.4
B09900	Support activities for other mining and quarrying	9,938,837	4,167,497	138.5	4,104,073	1,596,834	157.0

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand PhP, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Industry Description	Value Added (in Thousand PhP)			Gross Addition to Tangible Fixed Assets (in Thousand PhP)		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	107,749,841	114,212,869	-5.7	17,037,819	27,040,911	-37.0
B05100	Mining of hard coal	16,008,003	-166,398	-9,720.3	4,758,204	8,874	53,519.6
B06100	Extraction of crude petroleum	1,346,701	57,218,487	-97.6	2,129	7,261,935	-100.0
B06200	Extraction of natural gas	s	-84,472		s	12,321	
B07100	Mining of iron ores	s	8,396,513		s	3,425,386	
B07221	Gold ore mining	20,032,208	17,940,444	11.7	4,001,026	8329572	-52.0
B07291	Copper ore mining	s	174,667		s	139,396	
B07292	Chromite ore mining	s	21,819,612		s	4,469,625	
B07294	Nickel ore mining	31,491,360	37,335	84,248.1	1,572,273	5,381	29,119.0
B08101	Marble quarrying	s	684,917		s	280,344	
B08102	Limestone quarrying	1,277,655	-		4,582,092	-	
B08103	Stone quarrying, except limestone and marble	173,789	26,940	545.1	5,826	1,066	446.5
B08105	Sand and gravel quarrying	2,445,267	323,611	655.6	171,734	133,791	28.4
B08106	Silica sand and silica stone quarrying	s	57,937		s	175,868	
B08109	Stone quarrying, clay and sand pits, n.e.c.	644,480	209,730	207.3	398,974	191,819	108.0
B08930	Extraction of salt	29,476	46,364	-36.4	565	68,902	-99.2
B09900	Support activities for other mining and quarrying	6,089,798	1,348,404	351.6	1,442,314	1,760,138	-18.1

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand PhP, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Industry Description	Change in Inventories (in Thousand PhP)			Subsidies (in Thousand PhP)		
		2018	2012	Growth Rate (%)	2018	2012	Growth Rate (%)
B	Mining and Quarrying	5,399,983	2,674,789	101.9	-	369,351	-
B05100	Mining of hard coal	4,483,132	-		-	-	-
B06100	Extraction of crude petroleum	-56,336	72,699	-177.5	-	-	-
B06200	Extraction of natural gas	s	-24,646		-	-	-
B07100	Mining of iron ores	s	786,096		-	-	-
B07221	Gold ore mining	247,601	11,396	2072.7	-	-	-
B07291	Copper ore mining	s	93,005		-	-	-
B07292	Chromite ore mining	s	76,760		-	367,930	
B07294	Nickel ore mining	536,297	2811	18978.5	-	-	-
B08101	Marble quarrying	s	-12,068		-	-	-
B08102	Limestone quarrying	70,909	-				-
B08103	Stone quarrying, except limestone and marble	26,545	6,800	290.4	-	1,421	-
B08105	Sand and gravel quarrying	16,076	-4,075	-494.5	-	-	-
B08106	Silica sand and silica stone quarrying	s	-260		-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-3,108	-3,938	-21.1	-	-	-
B08930	Extraction of salt	183	17,114	-98.9	-	-	-
B09900	Support activities for other mining and quarrying	186,840	-42,931	-535.2	-	-	-

Table A Comparative Statistics for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 and 2012 CPBI

(Values are in thousand PhP, except for number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Industry Description	Sales from E-Commerce Transactions (in Thousand PhP)		
		2018	2012	Growth Rate (%)
B	Mining and Quarrying	-	-	-
B05100	Mining of hard coal	-	-	-
B06100	Extraction of crude petroleum	-	-	-
B06200	Extraction of natural gas	-	-	-
B07100	Mining of iron ores	-	-	-
B07221	Gold ore mining	-	-	-
B07291	Copper ore mining	-	-	-
B07292	Chromite ore mining	-	-	-
B07294	Nickel ore mining	-	-	-
B08101	Marble quarrying	-	-	-
B08102	Limestone quarrying	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	-	-	-
B08106	Silica sand and silica stone quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-
B08930	Extraction of salt	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-

Notes: "-" - zero value

s - suppressed

Source: Philippine Statistics Authority, 2018 CPBI

Table B Selected Indicators for Mining and Quarrying Establishments by Industry Sub-Class:
Philippines, 2018 CPBI

2009 PSIC Code	Industry Description	Employment per Establishment	Revenue per Expense	Value Added per Employee (Labor productivity) (in PhP)
		(1)	(2)	(3)
B	Mining and Quarrying	136	1.28	2,856,495
B05100	Mining of hard coal	547	1.54	4,879,001
B06100	Extraction of crude petroleum	13	1.28	36,397,324
B06200	Extraction of natural gas	s	s	s
B07100	Mining of iron ores	s	s	s
B07221	Gold ore mining	623	0.95	1,786,994
B07291	Copper ore mining	s	s	s
B07292	Chromite ore mining	s	s	s
B07294	Nickel ore mining	367	1.33	3,179,340
B08101	Marble quarrying	s	s	s
B08102	Limestone quarrying	32	1.08	1,759,855
B08103	Stone quarrying, except limestone and marble	31	1.13	406,049
B08105	Sand and gravel quarrying	21	1.17	849,641
B08106	Silica sand and silica stone quarrying	s	s	s
B08109	Stone quarrying, clay and sand pits, n.e.c.	21	1.36	6,380,990
B08930	Extraction of salt	14	1.32	124,371
B09900	Support activities for other mining and quarrying	248	1.18	1,538,216

Note: s - suppressed

Source: Philippine Statistics Authority, 2018 CPBI

Table C Selected Indicators for Mining and Quarrying Establishments by Region:
Philippines, 2018 CPBI

Region	Employment per Establishment	Revenue per Expense	Value Added per Employee
			(Labor Productivity) (in PhP)
	(1)	(2)	(3)
PHILIPPINES	136	1.28	2,856,495
National Capital Region	51	1.16	3,948,479
Cordillera Administrative Region	683	0.96	1,079,425
I - Ilocos Region	22	1.18	599,866
II - Cagayan Valley	s	s	s
III - Central Luzon	44	1.05	757,191
IVA - CALABARZON	124	2.14	6,756,483
MIMAROPA	176	1.67	2,738,496
V - Bicol Region	63	1.26	3,743,485
VI - Western Visayas	268	1.54	5,024,694
VII - Central Visayas	154	1.07	1,694,287
VIII - Eastern Visayas	20	1.42	1,013,187
IX - Zamboanga Peninsula	53	1.02	1,337,696
X - Northern Mindanao	12	1.17	689,404
XI - Davao Region	137	1.25	1,524,334
XII - SOCCSKSARGEN	40	1.04	210,432
XIII - Caraga	391	1.14	3,145,114
Autonomous Region in Muslim Mindanao	s	s	s

Note: s - suppressed**Source:** Philippine Statistics Authority, 2018 CPBI

Statistical Tables

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018		Workers on Sub-Contract Agreement as of 15 November 2018	Total Revenue
			Total	Paid Employees		
		(1)	(2)	(3)	(4)	(5)
	Philippines	278	37,721	37,630	16,625	189,755,087
B05100	Mining of hard coal	6	3,281	3,265	728	33,393,056
B06100	Extraction of crude petroleum	3	37	37	4	2,985,114
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	18	11,210	11,197	5,377	37,017,790
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	27	9,905	9,902	9,902	48,909,567
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	23	726	718	140	3,004,645
B08103	Stone quarrying, except limestone and marble	14	428	426	24	563,409
B08105	Sand and gravel quarrying	139	2,878	2,833	124	5,751,684
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	101	101	241	1,353,134
B08930	Extraction of salt	18	237	233	74	64,366
B09900	Support activities for other mining and quarrying	16	3,959	3,959	10	10,092,296
	National Capital Region	17	851	848	26	5,625,309
B06100	Extraction of crude petroleum	3	37	37	4	2,985,114
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	3	115	115	-	119,436
B09900	Support activities for other mining and quarrying	6	541	541	2	1,742,413
	Cordillera Administrative Region	8	5,461	5,457	353	12,374,511
B07221	Gold ore mining	4	3,373	3,371	353	4,432,939
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Continued

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued						
2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018		Workers on Sub-Contract Agreement as of 15 November 2018	Total Revenue
			Total	Paid Employees		
		(1)	(2)	(3)	(4)	(5)
	I - Ilocos Region	39	841	836	25	1,198,139
B08103	Stone quarrying, except limestone and marble	3	103	103	-	275,881
B08105	Sand and gravel quarrying	26	565	564	21	873,757
B08930	Extraction of salt	10	173	169	4	48,501
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	26	1,138	1,132	24	2,443,217
B07294	Nickel ore mining	3	604	604	-	1,481,903
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	19	437	431	-	683,346
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IV - CALABARZON	28	3,450	3,448	79	29,979,673
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	205	205	24	119,561
B08105	Sand and gravel quarrying	17	533	531	50	1,942,515
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	2,363	2,363	5	3,425,203
	MIMAROPA	15	2,630	2,629	2,179	10,801,285
B07294	Nickel ore mining	3	2,470	2,470	2,109	10,757,050
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	7	58	58	70	15,520
	V – Bicol Region	13	812	791	643	5,448,577
B05100	Mining of hard coal	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued						
2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018		Workers on Sub-Contract Agreement as of 15 November 2018	Total Revenue
			Total	Paid Employees		
		(1)	(2)	(3)	(4)	(5)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	166	163	3	179,867
	VI - Western Visayas	12	3,214	3,212	728	33,803,802
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	8	210	208	-	499,542
B08930	Extraction of salt	S	S	S	S	S
	VII - Central Visayas	31	4,769	4,765	302	22,462,764
B05100	Mining of hard coal	4	272	272	-	74,276
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	11	389	389	68	2,466,526
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	6	136	132	-	229,653
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	72	72	234	831,612
B09900	Support activities for other mining and quarrying	3	846	846	-	4,436,154
	VIII - Eastern Visayas	13	251	240	-	474,899
B08103	Stone quarrying, except limestone and marble	13	251	240	-	474,899
B08105	Sand and gravel quarrying					
	IX - Zamboanga Peninsula	3	158	158	-	3,470,649
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued						
2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018		Workers on Sub-Contract Agreement as of 15 November 2018	Total Revenue
			Total	Paid Employees		
		(1)	(2)	(3)	(4)	(5)
	X - Northern Mindanao	17	198	189	83	405,836
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	12	143	141	37	347,353
	XI - Davao Region	16	2,189	2,186	1,339	5,526,990
B07221	Gold ore mining	6	2,079	2,079	1,323	4,788,462
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	7	74	71	13	201,313
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	13	516	503	60	376,140
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	145	142	-	110,444
	XIII - Caraga	23	8,976	8,975	10,506	40,023,520
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	18	6,137	6,137	7,773	32,975,654
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Expense			Value of Output	Intermediate Expense
		Total	Compensation	Other Expense		
		(6)	(7)	(8)	(9)	(10)
	Philippines	148,241,226	20,604,182	127,637,044	184,407,966	65,520,049
B05100	Mining of hard coal	21,654,736	1,676,321	19,978,415	33,293,613	8,129,062
B06100	Extraction of crude petroleum	2,337,399	73,831	2,263,568	2,521,588	721,519
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	39,038,212	8,046,799	30,991,413	37,214,013	15,887,857
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	36,882,399	5,731,017	31,151,381	48,387,869	15,618,044
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	2,772,710	160,716	2,611,994	2,512,364	1,566,541
B08103	Stone quarrying, except limestone and marble	496,421	49,080	447,341	521,711	366,381
B08105	Sand and gravel quarrying	4,909,514	497,246	4,412,269	5,523,630	3,424,316
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	992,890	54,367	938,523	1,337,565	737,317
B08930	Extraction of salt	48,900	12,924	35,976	55,027	27,813
B09900	Support activities for other mining and quarrying	8,557,804	2,063,659	6,494,145	9,938,837	4,104,073
	National Capital Region	4,856,662	937,430	3,919,232	5,066,827	1,544,314
B06100	Extraction of crude petroleum	2,337,399	73,831	2,263,568	2,521,588	721,519
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	115,161	10,588	104,573	111,249	80,470
B09900	Support activities for other mining and quarrying	1,492,972	769,792	723,180	1,702,598	405,664
	Cordillera Administrative Region	12,932,451	1,979,015	10,953,437	11,919,019	5,552,654
B07221	Gold ore mining	5,446,108	864,861	4,581,247	4,423,357	2,136,615
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued						
2009 PSIC Code	Region/Industry Description	Expense			Value of Output	Intermediate Expense
		Total	Compensation	Other Expense		
		(6)	(7)	(8)	(9)	(10)
	I - Ilocos Region	1,016,248	94,275	921,973	1,136,590	635,147
B08103	Stone quarrying, except limestone and marble	250,341	18,526	231,816	235,119	181,766
B08105	Sand and gravel quarrying	729,623	68,371	661,252	860,509	430,359
B08930	Extraction of salt	36,283	7,378	28,905	40,963	23,022
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	2,330,503	167,882	2,162,621	2,350,083	1,751,938
B07294	Nickel ore mining	1,484,438	88,407	1,396,031	1,409,358	1,120,587
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	601,708	67,889	533,820	662,461	410,353
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IV - CALABARZON	14,037,578	1,121,167	12,916,412	29,774,083	6,616,547
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	111,121	20,627	90,493	118,921	69,014
B08105	Sand and gravel quarrying	1,772,951	167,943	1,605,008	1,904,193	1,258,731
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	3,304,665	771,244	2,533,421	3,403,775	1,441,400
	MIMAROPA	6,483,543	1,607,941	4,875,602	10,540,624	2,521,483
B07294	Nickel ore mining	6,445,087	1,595,448	4,849,640	10,498,879	2,504,797
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	12,296	5,330	6,966	13,720	4,694
	V - Bicol	4,338,710	413,984	3,924,726	5,411,813	2,102,100
B05100	Mining of hard coal	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Expense			Value of Output	Intermediate Expense
		Total	Compensation	Other Expense		
		(6)	(7)	(8)	(9)	(10)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	130,638	11,286	119,352	174,584	77,446
	VI - Western Visayas	21,932,883	1,671,180	20,261,703	33,689,752	8,381,208
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	374,111	24,957	349,153	484,647	310,657
B08930	Extraction of salt	S	S	S	S	S
	VII - Central Visayas	21,018,304	1,667,498	19,350,806	18,964,664	11,647,179
B05100	Mining of hard coal	73,450	15,824	57,626	74,304	50,246
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	2,300,974	105,338	2,195,636	2,067,377	1,220,929
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	212,058	25,360	186,698	228,932	152,709
B08109	Stone quarrying, clay and sand pits, n.e.c.	483,191	32,321	450,870	819,443	304,370
B09900	Support activities for other mining and quarrying	3,334,063	468,304	2,865,759	4,361,287	2,043,748
	VIII - Eastern Visayas	334,088	30,831	303,256	395,301	253,674
B08103	Stone quarrying, except limestone and marble	334,088	30,831	303,256	395,301	253,674
B08105	Sand and gravel quarrying					
	IX - Zamboanga Peninsula	3,405,994	22,342	3,383,653	3,470,649	3,268,163
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued						
2009 PSIC Code	Region/Industry Description	Expense			Value of Output	Intermediate Expense
		Total	Compensation	Other Expense		
		(6)	(7)	(8)	(9)	(10)
	X - Northern Mindanao	345,622	36,988	308,634	389,875	257,102
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	298,658	29,455	269,203	345,850	228,301
	XI - Davao Region	4,404,321	750,847	3,653,475	5,726,585	2,372,954
B07221	Gold ore mining	3,669,893	684,140	2,985,753	5,010,504	1,806,419
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	195,630	39,243	156,386	192,549	130,891
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	362,609	36,069	326,540	342,477	227,137
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	101,257	12,469	88,788	77,691	73,173
	XIII - Caraga	35,065,296	8,763,016	26,302,280	39,926,836	11,158,115
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	24,873,042	3,980,367	20,892,676	32,820,553	8,449,263
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies	Sales from E- Commerce Transactions
		(11)	(12)	(13)	(14)	(15)
	Philippines	107,749,841	17,037,819	5,399,983	-	-
B05100	Mining of hard coal	16,008,003	4,758,204	4,483,132	-	-
B06100	Extraction of crude petroleum	1,346,701	2,129	-56,336	-	-
B06200	Extraction of natural gas	S	S	S	-	-
B07100	Mining of iron ores	S	S	S	-	-
B07221	Gold ore mining	20,032,208	4,001,026	247,601	-	-
B07291	Copper ore mining	S	S	S	-	-
B07292	Chromite ore mining	S	S	S	-	-
B07294	Nickel ore mining	31,491,360	1,572,273	536,297	-	-
B08101	Marble quarrying	S	S	S	-	-
B08102	Limestone quarrying	1,277,655	4,582,092	70,909	-	-
B08103	Stone quarrying, except limestone and marble	173,789	5,826	26,545	-	-
B08105	Sand and gravel quarrying	2,445,267	171,734	16,076	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	644,480	398,974	-3,108	-	-
B08930	Extraction of salt	29,474	565	183	-	-
B09900	Support activities for other mining and quarrying	6,089,798	1,442,314	186,840	-	-
	National Capital Region	3,360,156	31,744	-92,711	-	-
B06100	Extraction of crude petroleum	1,346,701	2,129	-56,336	-	-
B07100	Mining of iron ores	S	S	S	-	-
B07221	Gold ore mining	S	S	S	-	-
B07294	Nickel ore mining	S	S	S	-	-
B08102	Limestone quarrying	S	S	S	-	-
B08105	Sand and gravel quarrying	31,724	683	446	-	-
B09900	Support activities for other mining and quarrying	1,516,431	7,729	-2,272	-	-
	Cordillera Administrative Region	5,894,741	460,263	-324,162	-	-
B07221	Gold ore mining	1,995,209	412,426	30,344	-	-
B07291	Copper ore mining	S	S	S	-	-
B08105	Sand and gravel quarrying	S	S	S	-	-
B09900	Support activities for other mining and quarrying	S	S	S	-	-

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued						
2009 PSIC Code	Region/Industry Description	Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies	Sales from E- Commerce Transactions
		(11)	(12)	(13)	(14)	(15)
	I - Ilocos Region	504,486	56,594	107,580	-	-
B08103	Stone quarrying, except limestone and marble	60,864	-	22,772	-	-
B08105	Sand and gravel quarrying	425,537	56,029	84,626	-	-
B08930	Extraction of salt	18,086	565	183	-	-
	II - Cagayan Valley	S	S	S	-	-
B07221	Gold ore mining	S	S	S	-	-
	III - Central Luzon	861,683	17,565	-24,544	-	-
B07294	Nickel ore mining	482,167	-	-139	-	-
B08102	Limestone quarrying	S	S	S	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	-	-
B08105	Sand and gravel quarrying	310,505	13,643	-26,025	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	-	-
	IV - CALABARZON	23,309,868	1,159,534	-29,903	-	-
B06200	Extraction of natural gas	S	S	S	-	-
B08102	Limestone quarrying	S	S	S	-	-
B08103	Stone quarrying, except limestone and marble	55,067	-	344	-	-
B08105	Sand and gravel quarrying	745,407	12,040	-48,581	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	-	-
B09900	Support activities for other mining and quarrying	2,001,299	1,041,328	26,514	-	-
	MIMAROPA	7,202,244	504,928	99,769	-	-
B07294	Nickel ore mining	7,168,031	504,719	99,602	-	-
B08101	Marble quarrying	S	S	S	-	-
B08102	Limestone quarrying	S	S	S	-	-
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	11,141	-	-	-	-
	V - Bicol	3,039,710	4,260,153	13,211	-	-
B05100	Mining of hard coal	S	S	S	-	-

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies	Sales from E- Commerce Transactions
		(11)	(12)	(13)	(14)	(15)
B07221	Gold ore mining	S	S	S	-	-
B08102	Limestone quarrying	S	S	S	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	-	-
B08105	Sand and gravel quarrying	116,241	20,000	2,740	-	-
	VI - Western Visayas	16,149,367	4,768,245	4,473,010	-	-
B05100	Mining of hard coal	S	S	S	-	-
B08102	Limestone quarrying	S	S	S	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	-	-
B08105	Sand and gravel quarrying	187,622	10,041	-10,714	-	-
B08930	Extraction of salt	S	S	S	-	-
	VII - Central Visayas	8,080,056	1,184,933	468,473	-	-
B05100	Mining of hard coal	37,275	-	106	-	-
B07291	Copper ore mining	S	S	S	-	-
B07294	Nickel ore mining	S	S	S	-	-
B08101	Marble quarrying	S	S	S	-	-
B08102	Limestone quarrying	1,082,148	429,996	65,609	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	-	-
B08105	Sand and gravel quarrying	69,969	16,763	-1,993	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	585,711	398,974	-13,080	-	-
B09900	Support activities for other mining and quarrying	2,369,248	339,856	133,181	-	-
	VIII - Eastern Visayas	254,310	9,170	-4,088	-	-
B08103	Stone quarrying, except limestone and marble	254,310	9,170	-4,088	-	-
B08105	Sand and gravel quarrying					
	IX - Zamboanga Peninsula	211,356	2,747	188	-	-
B07294	Nickel ore mining	S	S	S	-	-
B08105	Sand and gravel quarrying	S	S	S	-	-

Table 1. Summary Statistics for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments, employment and workers on sub-contract agreement. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description						Concluded
		Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies	Sales from E- Commerce Transactions	
		(11)	(12)	(13)	(14)	(15)	
	X - Northern Mindanao	136,502	27,107	11,857	-	-	
B08102	Limestone quarrying	S	S	S	-	-	
B08103	Stone quarrying, except limestone and marble	S	S	S	-	-	
B08105	Sand and gravel quarrying	121,963	21,281	9,621	-	-	
	XI - Davao Region	3,336,768	845,445	200,358	-	-	
B07221	Gold ore mining	3,181,217	845,445	188,215	-	-	
B07292	Chromite ore mining	S	S	S	-	-	
B08105	Sand and gravel quarrying	73,966	-	1,199	-	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	-	-	
B09900	Support activities for other mining and quarrying	S	S	S	-	-	
	XII - SOCCSKSARGEN	108,583	242,583	9,953	-	-	
B07221	Gold ore mining	S	S	S	-	-	
B08102	Limestone quarrying	S	S	S	-	-	
B08103	Stone quarrying, except limestone and marble	S	S	S	-	-	
B08105	Sand and gravel quarrying	37,279	3,740	9,953	-	-	
	XIII - Caraga	28,230,543	2,810,713	500,036	-	-	
B07221	Gold ore mining	S	S	S	-	-	
B07294	Nickel ore mining	23,496,671	1,066,441	472,107	-	-	
B08105	Sand and gravel quarrying	S	S	S	-	-	
B09900	Support activities for other mining and quarrying	S	S	S	-	-	
	Autonomous Region in Muslim Mindanao	S	S	S	-	-	
B08105	Sand and gravel quarrying	S	S	S	-	-	

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 2 Number of Establishments and Employment by Type and Sex for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand Php, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018					
			Total		Paid		Unpaid	
			Male	Female	Male	Female	Male	Female
			(1)	(2)	(3)	(4)	(5)	(6)
	Philippines	278	33,619	4,101	33,565	4,065	54	37
B05100	Mining of hard coal	6	3,159	122	3,143	122	16	0
B06100	Extraction of crude petroleum	3	8	29	8	29	0	0
B06200	Extraction of natural gas	S	S	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S	S	S
B07221	Gold ore mining	18	9,910	1,299	9,906	1,290	4	9
B07291	Copper ore mining	S	S	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	27	8,564	1,341	8,561	1,341	3	0
B08101	Marble quarrying	S	S	S	S	S	S	S
B08102	Limestone quarrying	23	633	92	629	88	4	4
B08103	Stone quarrying, except limestone and marble	14	383	45	383	43	0	2
B08105	Sand and gravel quarrying	139	2,480	398	2,455	378	25	20
B08106	Silica sand and silica stone quarrying	S	S	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	79	22	79	22	0	0
B08930	Extraction of salt	18	223	15	220	13	3	1
B09900	Support activities for other mining and quarrying	16	3,592	367	3,592	367	0	0
	National Capital Region	17	711	140	708	140	3	0
B06100	Extraction of crude petroleum	3	8	29	8	29	0	0
B07100	Mining of iron ores	S	S	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	3	105	10	105	10	0	0
B09900	Support activities for other mining and quarrying	6	471	70	471	70	0	0
	Cordillera Administrative Region	8	5,033	429	5,031	427	2	2
B07221	Gold ore mining	4	3,071	303	3,070	302	1	1
B07291	Copper ore mining	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S

Continued

Table 2 Number of Establishments and Employment by Type and Sex for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018					
			Total		Paid		Unpaid	
			Male	Female	Male	Female	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	I - Ilocos Region	39	757	84	754	82	3	2
B08103	Stone quarrying, except limestone and marble	3	93	10	93	10	0	0
B08105	Sand and gravel quarrying	26	498	68	498	67	0	1
B08930	Extraction of salt	10	167	7	164	5	3	1
	II - Cagayan Valley	S	S	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S	S	S
	III - Central Luzon	26	858	281	855	277	3	4
B07294	Nickel ore mining	3	382	222	382	222	0	0
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	19	391	46	388	43	3	3
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S	S	S
	IVA - CALABARZON	28	3,081	368	3,081	367	0	2
B06200	Extraction of natural gas	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	178	27	178	27	0	0
B08105	Sand and gravel quarrying	17	454	78	454	77	0	2
B08106	Silica sand and silica stone quarrying	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	2,174	189	2,174	189	0	0
	MIMAROPA	15	2,417	213	2,417	212	0	1
B07294	Nickel ore mining	3	2,273	197	2,273	197	0	0
B08101	Marble quarrying	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S
B08930	Extraction of salt	7	51	7	51	7	0	0
	V - Bicol Region	13	715	97	695	96	20	1
B05100	Mining of hard coal	S	S	S	S	S	S	S

Table 2 Number of Establishments and Employment by Type and Sex for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand Php, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Employment as of 15 November 2018					
			Total		Paid		Unpaid	
			Male	Female	Male	Female	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
B07221	Gold ore mining	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	9	152	14	150	13	2	1
	VI - Western Visayas	12	3,069	145	3,068	144	1	1
B05100	Mining of hard coal	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	8	171	39	170	38	1	1
B08930	Extraction of salt	S	S	S	S	S	S	S
	VII - Central Visayas	31	4,329	439	4,328	436	1	3
B05100	Mining of hard coal	4	261	11	261	11	0	0
B07291	Copper ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S	S	S
B08102	Limestone quarrying	11	333	55	333	55	0	0
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	6	113	23	112	20	1	3
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	55	17	55	17	0	0
B09900	Support activities for other mining and quarrying	3	785	61	785	61	0	0
	VIII - Eastern Visayas	13	204	47	195	45	9	2
B08103	Stone quarrying, except limestone and marble	13	204	47	195	45	9	2
B08105	Sand and gravel quarrying							
	IX - Zamboanga Peninsula	3	126	32	126	32	0	0
B07294	Nickel ore mining	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S

Table 2 Number of Establishments and Employment by Type and Sex for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Employment as of 15 November 2018					
			Total		Paid		Unpaid	
			Male	Female	Male	Female	Male	Female
			(1)	(2)	(3)	(4)	(5)	(6)
	X - Northern Mindanao	17	165	33	162	27	3	6
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	12	120	23	119	22	1	1
	XI - Davao Region	16	1,997	192	1,995	191	2	1
B07221	Gold ore mining	6	1,895	184	1,895	184	0	0
B07292	Chromite ore mining	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	7	69	5	67	4	2	1
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S
	XII - SOCCSKSARGEN	13	452	64	448	55	4	9
B07221	Gold ore mining	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	9	127	18	125	17	2	1
	XIII - Caraga	23	7,849	1,127	7,848	1,127	1	0
B07221	Gold ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	18	5,345	792	5,345	792	0	0
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 2.1 Number of Establishments and Production Workers by Sex for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018*(Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Production Workers as of 15 November 2018					
			Directly-hired			Sub Contracts		
			Total	Male	Female	Total	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Philippines	278	18,799	17,974	825	11,729	11,461	267
B05100	Mining of hard coal	6	1,785	1,759	26	64	63	1
B06100	Extraction of crude petroleum	3	0	0	0	14	14	0
B06200	Extraction of natural gas	S	S	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S	S	S
B07221	Gold ore mining	18	4,239	4,051	188	2,773	2,744	29
B07291	Copper ore mining	S	S	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	27	6,183	5,779	404	8,098	7,888	210
B08101	Marble quarrying	S	S	S	S	S	S	S
B08102	Limestone quarrying	23	598	564	34	389	387	2
B08103	Stone quarrying, except limestone and marble	14	314	306	8	24	24	0
B08105	Sand and gravel quarrying	139	1,638	1,575	63	114	101	13
B08106	Silica sand and silica stone quarrying	S	S	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	33	33	0	129	123	6
B08930	Extraction of salt	18	147	146	1	121	114	7
B09900	Support activities for other mining and quarrying	16	1,168	1,142	26	3	3	0
	National Capital Region	17	430	414	16	14	14	0
B06100	Extraction of crude petroleum	3	0	0	0	14	14	0
B07100	Mining of iron ores	S	S	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	3	0	0	0	0	0	0
B09900	Support activities for other mining and quarrying	6	339	332	7	0	0	0
	Cordillera Administrative Region	8	2,724	2,644	80	23	23	0
B07221	Gold ore mining	4	1,318	1,291	27	23	23	0
B07291	Copper ore mining	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S

Continued

Table 2.1 Number of Establishments and Production Workers by Sex for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Production Workers as of 15 November 2018					
			Directly-hired			Sub Contracts		
			Total	Male	Female	Total	Male	Female
			(1)	(2)	(3)	(4)	(5)	(6)
	I - Ilocos Region	39	501	500	1	16	11	6
B08103	Stone quarrying, except limestone and marble	3	93	93	0	0	0	0
B08105	Sand and gravel quarrying	26	285	284	1	7	4	3
B08930	Extraction of salt	10	123	123	0	9	6	3
	II - Cagayan Valley	S	S	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S	S	S
	III - Central Luzon	26	352	340	12	21	21	0
B07294	Nickel ore mining	3	0	0	0	0	0	0
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	19	283	276	7	1	1	0
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S	S	S
	IVA - CALABARZON	28	768	731	37	94	88	6
B06200	Extraction of natural gas	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	136	128	8	24	24	0
B08105	Sand and gravel quarrying	17	344	328	16	67	61	6
B08106	Silica sand and silica stone quarrying	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	143	138	5	3	3	0
	MIMAROPA	15	1,504	1,499	5	2,191	2,164	27
B07294	Nickel ore mining	3	1,460	1,455	5	2,079	2,056	23
B08101	Marble quarrying	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S
B08930	Extraction of salt	7	18	18	0	112	108	4
	V - Bicol Region	13	452	423	29	5	4	1
B05100	Mining of hard coal	S	S	S	S	S	S	S

Table 2.1 Number of Establishments and Production Workers by Sex for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018*(Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Production Workers as of 15 November 2018					
			Directly-hired			Sub Contracts		
			Total	Male	Female	Total	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
B07221	Gold ore mining	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	9	106	104	2	0	0	0
	VI - Western Visayas	12	1,669	1,650	19	64	63	1
B05100	Mining of hard coal	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	8	121	119	2	0	0	0
B08930	Extraction of salt	S	S	S	S	S	S	S
	VII - Central Visayas	31	2,722	2,621	101	444	438	6
B05100	Mining of hard coal	4	239	238	1	0	0	0
B07291	Copper ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S	S	S
B08102	Limestone quarrying	11	302	278	24	318	318	0
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	6	95	91	4	0	0	0
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	23	23	0	126	120	6
B09900	Support activities for other mining and quarrying	3	589	584	5	0	0	0
	VIII - Eastern Visayas	13	140	129	11	0	0	0
B08103	Stone quarrying, except limestone and marble	13	140	129	11	0	0	0
B08105	Sand and gravel quarrying							
	IX - Zamboanga Peninsula	3	81	81	0	0	0	0
B07294	Nickel ore mining	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S

Table 2.1 Number of Establishments and Production Workers by Sex for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Production Workers as of 15 November 2018					
			Directly-hired			Sub Contracts		
			Total	Male	Female	Total	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	X - Northern Mindanao	17	81	71	10	69	68	1
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	12	58	50	8	23	23	0
	XI - Davao Region	16	1,322	1,272	50	250	240	10
B07221	Gold ore mining	6	1,255	1,206	49	232	226	6
B07292	Chromite ore mining	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	7	61	60	1	15	11	4
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S
	XII - SOCCSKSARGEN	13	372	371	1	59	59	0
B07221	Gold ore mining	S	S	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	9	82	81	1	0	0	0
	XIII - Caraga	23	5,312	4,933	380	8,201	8,005	196
B07221	Gold ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	18	4,472	4,120	353	6,019	5,832	187
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 3 Number of Establishments and Compensation by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Compensation			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	Philippines	278	20,613,644	19,067,380	565,006	981,258
B05100	Mining of hard coal	6	1,676,321	1,622,217	6,994	47,110
B06100	Extraction of crude petroleum	3	73,831	59,985	8,614	5,232
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	18	8,046,799	7,345,144	350,365	351,291
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	27	5,731,017	5,372,595	133,277	225,146
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	23	170,178	150,634	10,478	9,067
B08103	Stone quarrying, except limestone and marble	14	49,080	43,441	2,887	2,752
B08105	Sand and gravel quarrying	139	497,246	456,791	4,537	35,918
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	54,367	50,185	-	4,183
B08930	Extraction of salt	18	12,924	10,014	862	2,048
B09900	Support activities for other mining and quarrying	16	2,063,659	1,797,385	26,970	239,304
	National Capital Region	17	937,430	726,964	11,142	199,324
B06100	Extraction of crude petroleum	3	73,831	59,985	8,614	5,232
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	3	10,588	10,222	51	314
B09900	Support activities for other mining and quarrying	6	769,792	584,544	1,473	183,775
	Cordillera Administrative Region	8	1,979,015	1,678,217	210,668	90,130
B07221	Gold ore mining	4	864,861	624,775	191,198	48,888
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Continued

Table 3 Number of Establishments and Compensation by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Compensation			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	I - Ilocos Region	39	94,275	85,579	2,008	6,688
B08103	Stone quarrying, except limestone and marble	3	18,526	17,907	-	619
B08105	Sand and gravel quarrying	26	68,371	62,793	1,159	4,419
B08930	Extraction of salt	10	7,378	4,879	850	1,649
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	26	167,882	151,936	937	15,009
B07294	Nickel ore mining	3	88,407	77,849	937	9,621
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	19	67,889	63,314	-	4,574
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IVA - CALABARZON	28	1,121,167	1,044,736	27,102	49,328
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	20,627	16,379	2,817	1,432
B08105	Sand and gravel quarrying	17	167,943	153,106	76	14,761
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	771,244	718,453	24,209	28,582
	MIMAROPA	15	1,607,941	1,388,331	99,968	119,642
B07294	Nickel ore mining	3	1,595,448	1,376,857	99,956	118,635
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	7	5,330	4,919	12	399

Table 3 Number of Establishments and Compensation by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Compensation			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
V - Bicol Region		13	413,984	400,730	174	13,080
B05100	Mining of hard coal	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	11,286	9,986	174	1,126
VI - Western Visayas		12	1,671,180	1,616,865	7,767	46,548
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	8	24,957	22,496	773	1,689
B08930	Extraction of salt	S	S	S	S	S
VII - Central Visayas		31	1,676,960	1,619,039	10,077	47,844
B05100	Mining of hard coal	4	15,824	14,894	-	930
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	11	114,800	99,750	9,595	5,455
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	6	25,360	23,811	-	1,549
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	32,321	30,010	-	2,311
B09900	Support activities for other mining and quarrying	3	468,304	444,889	482	22,933
VIII - Eastern Visayas		13	30,831	29,150	520	1,161
B08103	Stone quarrying, except limestone and marble	13	30,831	29,150	520	1,161
B08105	Sand and gravel quarrying					

Table 3 Number of Establishments and Compensation by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Compensation			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contribution to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	IX - Zamboanga Peninsula	3	22,342	20,720	-	1,621
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
	X - Northern Mindanao	17	36,988	34,886	405	1,697
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	12	29,455	27,836	154	1,464
	XI - Davao Region	16	750,847	633,604	87,107	30,136
B07221	Gold ore mining	6	684,140	574,305	85,227	24,608
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	7	39,243	34,215	1,629	3,399
B08109	Stone quarrying, clay and sand pits, n.e.c.	1	20,549	18,822	-	1,727
B09900	Support activities for other mining and quarrying	1	5,916	5,575	-	341
	XII - SOCCSKSARGEN	13	36,069	32,520	-	3,550
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	12,469	11,579	-	890
	XIII - Caraga	23	8,763,016	8,349,155	97,906	315,955
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	18	3,980,367	3,856,983	32,384	90,999
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Table 3 Number of Establishments and Compensation by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Compensation			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 3.1. Number of Establishments and Compensation for Direct Labor and Indirect Labor by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Direct and Indirect Labor in Production			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contribution to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	Philippines	278	15,887,529	14,654,414	437,729	795,387
B05100	Mining of hard coal	6	1,422,255	1,372,931	4,305	45,019
B06100	Extraction of crude petroleum	3	14,208	12,802	-	1,407
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	18	6,387,041	5,784,991	324,584	277,466
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	27	4,165,536	3,943,313	61,620	160,603
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	23	99,458	90,174	3,239	6,045
B08103	Stone quarrying, except limestone and marble	14	44,510	39,230	2,887	2,392
B08105	Sand and gravel quarrying	139	374,833	347,097	1,692	26,044
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	38,318	35,269	-	3,049
B08930	Extraction of salt	18	10,397	7,870	850	1,678
B09900	Support activities for other mining and quarrying	16	1,651,854	1,415,431	18,881	217,542
	National Capital Region	17	652,192	465,901	818	185,473
B06100	Extraction of crude petroleum	3	14,208	12,802	-	1,407
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	3	5,770	5,530	-	240
B09900	Support activities for other mining and quarrying	6	581,956	405,865	-	176,090
	Cordillera Administrative Region	8	1,616,217	1,328,479	210,668	77,070
B07221	Gold ore mining	4	690,874	463,745	191,198	35,931
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Continued

Table 3.1. Number of Establishments and Compensation for Direct Labor and Indirect Labor by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Direct and Indirect Labor in Production			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contribution to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	I - Ilocos Region	39	76,540	69,546	2,008	4,986
B08103	Stone quarrying, except limestone and marble	3	17,168	16,653	-	515
B08105	Sand and gravel quarrying	26	52,348	48,330	1,159	2,859
B08930	Extraction of salt	10	7,025	4,563	850	1,612
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	26	44,774	41,417	-	3,358
B07294	Nickel ore mining	3	-	-	-	-
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	19	35,414	32,702	-	2,712
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IVA - CALABARZON	28	1,045,417	980,208	21,774	43,435
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	18,592	14,508	2,817	1,267
B08105	Sand and gravel quarrying	17	146,891	135,068	76	11,747
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	721,730	676,808	18,881	26,040
	MIMAROPA	15	1,265,072	1,103,237	61,366	100,469
B07294	Nickel ore mining	3	1,255,428	1,094,213	61,366	99,849
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	7	3,156	3,090	-	66
	V - Bicol Region	13	343,202	330,719	167	12,316
B05100	Mining of hard coal	S	S	S	S	S

Table 3.1. Number of Establishments and Compensation for Direct Labor and Indirect Labor by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Direct and Indirect Labor in Production			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contribution to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	8,363	7,329	167	867
VI - Western Visayas		12	1,414,752	1,366,076	4,305	44,371
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	8	16,539	15,324	-	1,215
B08930	Extraction of salt	S	S	S	S	S
VII - Central Visayas		31	1,067,439	1,034,640	2,442	30,357
B05100	Mining of hard coal	4	11,833	11,102	-	730
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	11	58,000	52,083	2,442	3,475
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	6	18,822	17,976	-	845
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	19,631	18,274	-	1,357
B09900	Support activities for other mining and quarrying	3	316,751	302,394	-	14,357
VIII - Eastern Visayas		13	21,675	20,705	136	834
B08103	Stone quarrying, except limestone and marble	13	21,675	20,705	136	834
B08105	Sand and gravel quarrying					
IX - Zamboanga Peninsula		3	11,515	10,526	-	989
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 3.1. Number of Establishments and Compensation for Direct Labor and Indirect Labor by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Direct and Indirect Labor in Production			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contribution to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	X - Northern Mindanao	17	33,195	31,380	405	1,410
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	12	25,867	24,516	154	1,196
	XI - Davao Region	16	652,817	547,536	76,972	28,309
B07221	Gold ore mining	6	603,373	502,499	76,972	23,902
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	7	28,911	26,262	-	2,649
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	13	16,246	14,692	-	1,554
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	7,459	6,980	-	479
	XIII - Caraga	23	6,540,331	6,269,117	48,969	222,245
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	18	2,871,459	2,815,502	253	55,704
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 3.2. Number of Establishments and Indirect in General Administrative and Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Indirect Labor in General Administrative and Other Operating Expenses			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	Philippines	278	4,716,652	4,407,350	124,160	185,142
B05100	Mining of hard coal	6	254,066	249,286	2,689	2,091
B06100	Extraction of crude petroleum	3	59,623	47,183	8,614	3,825
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	18	1,659,759	1,560,153	25,781	73,825
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	27	1,565,481	1,429,282	71,657	64,542
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	23	61,258	54,843	4,123	2,292
B08103	Stone quarrying, except limestone and marble	14	4,571	4,211	-	360
B08105	Sand and gravel quarrying	139	122,412	109,693	2,845	9,874
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	16,049	14,916	-	1,134
B08930	Extraction of salt	18	2,527	2,144	12	371
B09900	Support activities for other mining and quarrying	16	411,805	381,954	8,089	21,762
	National Capital Region	17	285,238	261,063	10,324	13,851
B06100	Extraction of crude petroleum	3	59,623	47,183	8,614	3,825
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	3	4,817	4,692	51	74
B09900	Support activities for other mining and quarrying	6	187,836	178,679	1,473	7,685
	Cordillera Administrative Region	8	362,798	349,738	-	13,060
B07221	Gold ore mining	4	173,986	161,029	-	12,957
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Continued

Table 3.2. Number of Establishments and Indirect in General Administrative and Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued						
2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Indirect Labor in General Administrative and Other Operating Expenses			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	I - Ilocos Region	39	17,734	16,033	-	1,702
B08103	Stone quarrying, except limestone and marble	3	1,358	1,254	-	104
B08105	Sand and gravel quarrying	26	16,023	14,463	-	1,560
B08930	Extraction of salt	10	353	316	-	37
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	26	123,108	110,519	937	11,652
B07294	Nickel ore mining	3	88,407	77,849	937	9,621
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	19	32,475	30,612	-	1,863
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IVA - CALABARZON	28	75,749	64,528	5,328	5,894
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	2,035	1,870	-	165
B08105	Sand and gravel quarrying	17	21,052	18,038	-	3,014
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	49,514	41,644	5,328	2,542
	MIMAROPA	15	342,868	285,094	38,602	19,173
B07294	Nickel ore mining	3	340,020	282,644	38,590	18,786
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	7	2,174	1,828	12	333
	V - Bicol	13	70,782	70,011	7	763
B05100	Mining of hard coal	S	S	S	S	S

Table 3.2. Number of Establishments and Indirect in General Administrative and Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Indirect Labor in General Administrative and Other Operating Expenses			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contribution to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	2,923	2,657	7	259
	VI - Western Visayas	12	256,427	250,789	3,461	2,177
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	8	8,419	7,172	773	474
B08930	Extraction of salt	S	S	S	S	S
	VII - Central Visayas	31	600,059	578,783	4,519	16,757
B05100	Mining of hard coal	4	3,991	3,791	-	200
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	11	47,338	42,050	4,037	1,250
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	6	6,539	5,834	-	704
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	12,690	11,736	-	954
B09900	Support activities for other mining and quarrying	3	151,553	142,495	482	8,576
	VIII - Eastern Visayas	13	9,156	8,445	384	327
B08103	Stone quarrying, except limestone and marble	13	9,156	8,445	384	327
B08105	Sand and gravel quarrying					
	IX - Zamboanga Peninsula	3	10,827	10,195	-	632
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 3.2. Number of Establishments and Indirect in General Administrative and Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Indirect Labor in General Administrative and Other Operating Expenses			
			Total	Gross Salaries and Wages	Separation, Retirement/ Terminal Pay and Gratuities, etc.	Total Employer's Contributio n to SSS/GSIS, ECC, etc.
		(1)	(2)	(3)	(4)	(5)
	X - Northern Mindanao	17	3,793	3,506	-	287
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	12	3,588	3,320	-	269
	XI - Davao Region	16	98,030	86,068	10,135	1,827
B07221	Gold ore mining	6	80,767	71,805	8,256	707
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	7	10,333	7,953	1,629	750
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	13	19,824	17,828	-	1,996
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	5,010	4,599	-	412
	XIII - Caraga	23	2,222,685	2,080,038	48,938	93,709
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	18	1,108,908	1,041,482	32,131	35,295
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Value of Output		
			Total	Sale of Products and By- Products	Income from Industrial Service Done for Others
		(1)	(2)	(3)	(4)
	Philippines	278	184,407,966	175,193,740	6,234,541
B05100	Mining of hard coal	6	33,293,613	31,292,742	-
B06100	Extraction of crude petroleum	3	2,521,588	2,364,436	57,744
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	37,214,013	36,877,298	2,520
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	48,387,869	47,333,935	693,532
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	2,512,364	2,486,080	-
B08103	Stone quarrying, except limestone and marble	14	521,711	480,164	17,353
B08105	Sand and gravel quarrying	139	5,523,630	5,301,843	80,835
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	1,337,565	1,347,565	-
B08930	Extraction of salt	18	55,027	54,848	-
B09900	Support activities for other mining and quarrying	16	9,938,837	4,492,159	5,381,551
	National Capital Region	17	5,066,827	4,236,778	722,872
B06100	Extraction of crude petroleum	3	2,521,588	2,364,436	57,744
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	111,249	111,249	-
B09900	Support activities for other mining and quarrying	6	1,702,598	1,003,250	664,122
	Cordillera Administrative Region	8	11,919,019	12,242,460	-
B07221	Gold ore mining	4	4,423,357	4,411,672	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Value of Output		
			Total	Sale of Products and By-Products	Income from Industrial Service Done for Others
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	1,136,590	1,046,796	-
B08103	Stone quarrying, except limestone and marble	3	235,119	214,887	-
B08105	Sand and gravel quarrying	26	860,509	791,125	-
B08930	Extraction of salt	10	40,963	40,784	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	2,350,083	2,341,953	24,520
B07294	Nickel ore mining	3	1,409,358	1,409,358	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	662,461	654,644	24,520
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	29,774,083	26,416,381	3,363,214
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	118,921	118,921	-
B08105	Sand and gravel quarrying	17	1,904,193	1,882,490	27,216
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	3,403,775	67,777	3,335,998
	MIMAROPA	15	10,540,624	10,435,459	-
B07294	Nickel ore mining	3	10,498,879	10,394,629	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	13,720	13,720	-
	V - Bicol Region	13	5,411,813	5,384,270	176
B05100	Mining of hard coal	S	S	S	S

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Value of Output		
			Total	Sale of Products and By-Products	Income from Industrial Service Done for Others
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	174,584	146,916	176
	VI - Western Visayas	12	33,689,752	31,697,804	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	484,647	493,856	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	18,964,664	17,573,583	1,074,516
B05100	Mining of hard coal	4	74,304	74,274	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	2,067,377	2,041,879	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	228,932	229,653	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	819,443	826,043	-
B09900	Support activities for other mining and quarrying	3	4,361,287	3,256,870	1,074,516
	VIII - Eastern Visayas	13	395,301	371,339	19,367
B08103	Stone quarrying, except limestone and marble	13	395,301	371,339	19,367
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	3,470,649	2,777,117	693,532
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Value of Output		
			Total	Sale of Products and By-Products	Income from Industrial Service Done for Others
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	389,875	343,640	26,908
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	345,850	317,734	9,556
	XI - Davao Region	16	5,726,585	5,460,346	13,701
B07221	Gold ore mining	6	5,010,504	4,752,171	2,520
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	192,549	192,424	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	342,477	342,356	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	77,691	77,671	-
	XIII - Caraga	23	39,926,836	39,220,742	295,734
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	32,820,553	32,529,300	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Value of Output		
		Sale of Goods Less Cost of Goods Sold	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in-Progress
		(5)	(6)	(7)
	Philippines	237,895	287,238	2,454,552
B05100	Mining of hard coal	-	194,961	1,805,909
B06100	Extraction of crude petroleum	99,408	-	-
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	100	56,168	277,926
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	-	5,899	354,503
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	258	5	26,021
B08103	Stone quarrying, except limestone and marble	14,146	-	10,048
B08105	Sand and gravel quarrying	88,873	22,517	29,561
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-10,000
B08930	Extraction of salt	-74	-	253
B09900	Support activities for other mining and quarrying	27,538	7,688	29,901
	National Capital Region	134,591	7,858	-35,273
B06100	Extraction of crude petroleum	99,408	-	-
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B09900	Support activities for other mining and quarrying	27,538	7,688	-
	Cordillera Administrative Region	-	11,685	-335,126
B07221	Gold ore mining	-	11,685	-
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Output		
		Sale of Goods Less Cost of Goods Sold	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in-Progress
		(5)	(6)	(7)
	I - Ilocos Region	28,692	2,444	58,658
B08103	Stone quarrying, except limestone and marble	13,475	-	6,756
B08105	Sand and gravel quarrying	15,290	2,444	51,649
B08930	Extraction of salt	-74	-	253
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	-	-16,391
B07294	Nickel ore mining	-	-	-
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-16,704
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	-	-	-5,512
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	-	-	-5,512
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-
	MIMAROPA	839	-	104,326
B07294	Nickel ore mining	-	-	104,250
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	-
	V - Bicol Region	3,376	20,005	3,986
B05100	Mining of hard coal	S	S	S

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Output		
		Sale of Goods Less Cost of Goods Sold	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in-Progress
		(5)	(6)	(7)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	3,376	20,000	4,115
	VI - Western Visayas	114	194,961	1,796,873
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	114	-	-9,324
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	42	-	316,523
B05100	Mining of hard coal	-	-	30
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	42	-	25,455
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-722
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-6,600
B09900	Support activities for other mining and quarrying	-	-	29,901
	VIII - Eastern Visayas	4,218	-	377
B08103	Stone quarrying, except limestone and marble	4,218	-	377
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	-
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 4 Number of Establishments and Value of Output for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Value of Output		
		Sale of Goods Less Cost of Goods Sold	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in- Progress
		(5)	(6)	(7)
	X - Northern Mindanao	13,402	-	5,925
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	12,730	-	5,829
	XI - Davao Region	10	44,483	208,045
B07221	Gold ore mining	-	44,483	211,330
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	10	-	115
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	100	-	20
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	20
	XIII - Caraga	52,510	5,728	352,121
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	-	5,728	285,525
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Revenue		
			Total	Sale of Products and By-Products	Sale of Goods
		(1)	(2)	(3)	(4)
	Philippines	278	189,755,087	175,193,740	430,585
B05100	Mining of hard coal	6	33,393,056	31,292,742	-
B06100	Extraction of crude petroleum	3	2,985,114	2,364,436	122,764
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	37,017,790	36,877,298	189
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	48,909,567	47,333,935	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	3,004,645	2,486,080	342
B08103	Stone quarrying, except limestone and marble	14	563,409	480,164	65,179
B08105	Sand and gravel quarrying	139	5,751,684	5,301,843	167,986
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	1,353,134	1,347,565	-
B08930	Extraction of salt	18	64,366	54,848	594
B09900	Support activities for other mining and quarrying	16	10,092,296	4,492,159	65,481
	National Capital Region	17	5,625,309	4,236,778	196,294
B06100	Extraction of crude petroleum	3	2,985,114	2,364,436	122,764
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	119,436	111,249	-
B09900	Support activities for other mining and quarrying	6	1,742,413	1,003,250	65,481
	Cordillera Administrative Region	8	12,374,511	12,242,460	-
B07221	Gold ore mining	4	4,432,939	4,411,672	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Revenue		
			Total	Sale of Products and By-Products	Sale of Goods
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	1,198,139	1,046,796	100,484
B08103	Stone quarrying, except limestone and marble	3	275,881	214,887	60,994
B08105	Sand and gravel quarrying	26	873,757	791,125	38,896
B08930	Extraction of salt	10	48,501	40,784	594
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	2,443,217	2,341,953	-
B07294	Nickel ore mining	3	1,481,903	1,409,358	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	683,346	654,644	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	29,979,673	26,416,381	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	119,561	118,921	-
B08105	Sand and gravel quarrying	17	1,942,515	1,882,490	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	3,425,203	67,777	-
	MIMAROPA	15	10,801,285	10,435,459	1,605
B07294	Nickel ore mining	3	10,757,050	10,394,629	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	15,520	13,720	-
	V - Bicol Region	13	5,448,577	5,384,270	32,770
B05100	Mining of hard coal	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Revenue		
			Total	Sale of Products and By-Products	Sale of Goods
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	179,867	146,916	32,770
	VI - Western Visayas	12	33,803,802	31,697,804	890
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	499,542	493,856	890
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	22,462,764	17,573,583	42
B05100	Mining of hard coal	4	74,276	74,274	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	2,466,526	2,041,879	42
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	229,653	229,653	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	831,612	826,043	-
B09900	Support activities for other mining and quarrying	3	4,436,154	3,256,870	-
	VIII - Eastern Visayas	13	474,899	371,339	25,822
B08103	Stone quarrying, except limestone and marble	13	474,899	371,339	25,822
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	3,470,649	2,777,117	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Revenue		
			Total	Sale of Products and By-Products	Sale of Goods
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	405,836	343,640	16,916
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	347,353	317,734	12,730
	XI – Davao Region	16	5,526,990	5,460,346	60
B07221	Gold ore mining	6	4,788,462	4,752,171	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	201,313	192,424	60
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	376,140	342,356	189
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	110,444	77,671	-
	XIII - Caraga	23	40,023,520	39,220,742	55,512
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	32,975,654	32,529,300	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Income from Industrial Service Done for Others	Income from Non- Industrial Service Done for Others	Interest Income	Dividend Income
		(5)	(6)	(7)	(8)
	Philippines	6,234,541	930,261	475,543	2,014,468
B05100	Mining of hard coal	-	-	63,361	2,000,000
B06100	Extraction of crude petroleum	57,744	-	74,395	83
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,520	34,788	19,169	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	693,532	242,630	195,244	24
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	483,738	5,180	1,630
B08103	Stone quarrying, except limestone and marble	17,353	640	-	22
B08105	Sand and gravel quarrying	80,835	151,961	2,241	8,866
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	2,739	1,413	-
B08930	Extraction of salt	-	22	714	3,823
B09900	Support activities for other mining and quarrying	5,381,551	3,059	19,417	-
	National Capital Region	722,872	11,488	85,966	1,733
B06100	Extraction of crude petroleum	57,744	-	74,395	83
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	8,188	-	-
B09900	Support activities for other mining and quarrying	664,122	2,898	2,980	-
	Cordillera Administrative Region	-	11,786	2,676	-
B07221	Gold ore mining	-	11,626	401	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Income from Industrial Service Done for Others	Income from Non- Industrial Service Done for Others	Interest Income	Dividend Income
		(5)	(6)	(7)	(8)
	I - Ilocos Region	-	40,477	769	3,823
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	40,454	55	-
B08930	Extraction of salt	-	22	714	3,823
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	24,520	2,160	21,914	-
B07294	Nickel ore mining	-	164	21,825	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	24,520	1,995	74	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	3,363,214	85,164	66,596	8,866
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	640	-	-
B08105	Sand and gravel quarrying	27,216	3,698	2,032	8,866
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	3,335,998	-	188	-
	MIMAROPA	-	-	74,819	-
B07294	Nickel ore mining	-	-	74,819	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	176	23,162	327	22
B05100	Mining of hard coal	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand Php, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Income from Industrial Service Done for Others	Income from Non- Industrial Service Done for Others	Interest Income	Dividend Income
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	176	-	4	-
	VI - Western Visayas	-	4,784	63,371	2,000,000
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	4,784	11	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	1,074,516	406,141	50,589	-
B05100	Mining of hard coal	-	-	2	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	402,911	5,165	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	2,739	1,413	-
B09900	Support activities for other mining and quarrying	1,074,516	-	16,248	-
	VIII - Eastern Visayas	19,367	54,511	26	-
B08103	Stone quarrying, except limestone and marble	19,367	54,511	26	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	693,532	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Income from Industrial Service Done for Others	Income from Non- Industrial Service Done for Others	Interest Income	Dividend Income
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	26,908	5,797	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9,556	5,797	-	-
	XI – Davao Region	13,701	10,282	1,755	-
B07221	Gold ore mining	2,520	-	1,717	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	38	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	32,533	10	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	32,533	-	-
	XIII - Caraga	295,734	241,975	103,693	24
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	241,975	98,515	24
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Commissions and Fees Earned	Royalty Income	Franchise Income	Delivery Charges Separately Invoiced to Customers
		(9)	(10)	(11)	(12)
	Philippines	-	15,312	-	251
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	52	-	-
B08105	Sand and gravel quarrying	-	5,228	-	251
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	2,254	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	-	402	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Commissions and Fees Earned	Royalty Income	Franchise Income	Delivery Charges Separately Invoiced to Customers
		(9)	(10)	(11)	(12)
	I - Ilocos Region	-	2,254	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	2,254	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	5,228	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	5,228	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	52	-	-
B05100	Mining of hard coal	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Commissions and Fees Earned	Royalty Income	Franchise Income	Delivery Charges Separately Invoiced to Customers
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	7,376	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	1
B08103	Stone quarrying, except limestone and marble	-	-	-	1
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.1 Number of Establishments and Income by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue			
		Commissions and Fees Earned	Royalty Income	Franchise Income	Delivery Charges Separately Invoiced to Customers
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI – Davao Region	-	-	-	10
B07221	Gold ore mining	-	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	10
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	240
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	240
	XIII - Caraga	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue				
		Foreign Exchange Gains	Gain from Sale of Assets	Gain Resulting from the Change in the Fair Value of Assets, Inventories	Gain from Sale of Investment Assets and Marketable Securities	Other Income
		(13)	(14)	(15)	(16)	(17)
	Philippines	708,461	93,345	1	2,959	3,655,620
B05100	Mining of hard coal	-	22,683	-	-	14,269
B06100	Extraction of crude petroleum	8,166	-	1	-	357,525
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	60,659	3,059	-	-	20,108
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	113,499	11,752	-	-	318,950
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	3,258	559	-	-	23,858
B08103	Stone quarrying, except limestone and marble	-	-	-	-	-
B08105	Sand and gravel quarrying	3,527	5,999	-	2,704	20,242
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-	1,416
B08930	Extraction of salt	-	-	-	255	1,855
B09900	Support activities for other mining and quarrying	100,993	2,078	-	-	27,558
	National Capital Region	11,848	402	1	-	357,525
B06100	Extraction of crude petroleum	8,166	-	1	-	357,525
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	-
B09900	Support activities for other mining and quarrying	3,682	-	-	-	-
	Cordillera Administrative Region	7,093	51	-	-	110,444
B07221	Gold ore mining	-	-	-	-	9,240
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue				
		Foreign Exchange Gains	Gain from Sale of Assets	Gain Resulting from the Change in the Fair Value of Assets, Inventories	Gain from Sale of Investment Assets and Marketable Securities	Other Income
		(13)	(14)	(15)	(16)	(17)
	I - Ilocos Region	3,226	-	-	255	55
B08103	Stone quarrying, except limestone and marble	-	-	-	-	-
B08105	Sand and gravel quarrying	3,226	-	-	-	-
B08930	Extraction of salt	-	-	-	255	55
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	43,942	6,615	-	2,113	-
B07294	Nickel ore mining	43,942	6,615	-	-	-
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	2,113	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IVA - CALABARZON	3,954	5,992	-	592	23,687
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-	-
B08105	Sand and gravel quarrying	276	3,965	-	592	8,153
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	3,678	2,027	-	-	15,534
	MIMAROPA	9,641	3,571	-	-	276,190
B07294	Nickel ore mining	9,641	3,571	-	-	274,390
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	-	-	-	-	1,800
	V - Bicol Region	-	2,759	-	-	5,038
B05100	Mining of hard coal	S	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Revenue				
		Foreign Exchange Gains	Gain from Sale of Assets	Gain Resulting from the Change in the Fair Value of Assets, Inventories	Gain from Sale of Investment Assets and Marketable Securities	Other Income
		(13)	(14)	(15)	(16)	(17)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	-
	VI - Western Visayas	-	22,683	-	-	14,269
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	-
B08930	Extraction of salt	S	S	S	S	S
	VII - Central Visayas	508,157	47,021	-	-	2,795,339
B05100	Mining of hard coal	-	-	-	-	-
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	3,258	209	-	-	13,063
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-	1,416
B09900	Support activities for other mining and quarrying	86,539	-	-	-	1,980
	VIII - Eastern Visayas	24	2,035	-	-	1,774
B08103	Stone quarrying, except limestone and marble	24	2,035	-	-	1,774
B08105	Sand and gravel quarrying					
	IX - Zamboanga Peninsula	-	-	-	-	-
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 4.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Revenue				
		Foreign Exchange Gains	Gain from Sale of Assets	Gain Resulting from the Change in the Fair Value of Assets, Inventories	Gain from Sale of Investment Assets and Marketable Securities	Other Income
		(13)	(14)	(15)	(16)	(17)
	X - Northern Mindanao	-	350	-	-	12,225
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	1,535
	XI – Davao Region	26,631	-	-	-	14,204
B07221	Gold ore mining	26,631	-	-	-	5,423
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	8,781
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	-	300	-	-	512
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-	-
	XIII - Caraga	59,916	1,566	-	-	44,358
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	59,916	1,566	-	-	44,358
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Products and By-Products	
			Total	Sales to Domestic Market
		(1)	(2)	(3)
	Philippines	278	175,193,740	71,038,561
B05100	Mining of hard coal	6	31,292,742	31,292,742
B06100	Extraction of crude petroleum	3	2,364,436	2,364,436
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	18	36,877,298	1,971,072
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	27	47,333,935	2,960,169
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	23	2,486,080	1,523,711
B08103	Stone quarrying, except limestone and marble	14	480,164	480,164
B08105	Sand and gravel quarrying	139	5,301,843	5,108,707
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	1,347,565	1,068,565
B08930	Extraction of salt	18	54,848	54,848
B09900	Support activities for other mining and quarrying	16	4,492,159	4,492,159
	National Capital Region	17	4,236,778	3,990,137
B06100	Extraction of crude petroleum	3	2,364,436	2,364,436
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	3	111,249	111,249
B09900	Support activities for other mining and quarrying	6	1,003,250	1,003,250
	Cordillera Administrative Region	8	12,242,460	1,443,730
B07221	Gold ore mining	4	4,411,672	1,253,248
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Continued

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Products and By-Products	
			Total	Sales to Domestic Market
		(1)	(2)	(3)
	I - Ilocos Region	39	1,046,796	952,016
B08103	Stone quarrying, except limestone and marble	3	214,887	214,887
B08105	Sand and gravel quarrying	26	791,125	696,345
B08930	Extraction of salt	10	40,784	40,784
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	26	2,341,953	932,596
B07294	Nickel ore mining	3	1,409,358	0
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	19	654,644	654,644
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	28	26,416,381	21,627,811
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	3	118,921	118,921
B08105	Sand and gravel quarrying	17	1,882,490	1,788,770
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	4	67,777	67,777
	MIMAROPA	15	10,435,459	40,830
B07294	Nickel ore mining	3	10,394,629	0
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	7	13,720	13,720
	V - Bicol Region	13	5,384,270	227,770
B05100	Mining of hard coal	S	S	S

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Products and By-Products	
			Total	Sales to Domestic Market
		(1)	(2)	(3)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	146,916	144,414
VI - Western Visayas		12	31,697,804	31,697,804
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	8	493,856	493,856
B08930	Extraction of salt	S	S	S
VII - Central Visayas		31	17,573,583	5,246,808
B05100	Mining of hard coal	4	74,274	74,274
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	11	2,041,879	1,079,509
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	6	229,653	229,653
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	826,043	547,043
B09900	Support activities for other mining and quarrying	3	3,256,870	3,256,870
VIII - Eastern Visayas		13	371,339	371,339
B08103	Stone quarrying, except limestone and marble	13	371,339	371,339
B08105	Sand and gravel quarrying			
IX - Zamboanga Peninsula		3	2,777,117	2,777,117
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Products and By-Products	
			Total	Sales to Domestic Market
		(1)	(2)	(3)
	X - Northern Mindanao	17	343,640	343,640
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	12	317,734	317,734
	XI - Davao	16	5,460,346	799,969
B07221	Gold ore mining	6	4,752,171	93,928
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	7	192,424	190,290
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	13	342,356	342,356
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	77,671	77,671
	XIII - Caraga	23	39,220,742	244,240
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	18	32,529,300	186,041
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Products and By-Products		
		Interplant Transfers	Direct Exports	Sales to Exporters
		(4)	(5)	(6)
	Philippines	95,853	78,802,567	25,256,758
B05100	Mining of hard coal	-	-	-
B06100	Extraction of crude petroleum	-	-	-
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	0	25,093,985	9,812,241
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	-	34,143,761	10,230,005
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	463,346	499,023
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	95,853	94,780	2,502
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	279,000	-
B08930	Extraction of salt	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-
	National Capital Region	-	246,641	-
B06100	Extraction of crude petroleum	-	-	-
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-
	Cordillera Administrative Region	-	10,798,730	-
B07221	Gold ore mining	-	3,158,424	-
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Products and By-Products		
		Interplant Transfers	Direct Exports	Sales to Exporters
		(4)	(5)	(6)
	I - Ilocos Region	-	94,780	-
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	-	94,780	-
B08930	Extraction of salt	-	-	-
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	1,409,358	-
B07294	Nickel ore mining	-	1,409,358	-
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	93,719	-	4,694,850
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	93,719	-	-
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-
	MIMAROPA	-	10,394,629	-
B07294	Nickel ore mining	-	10,394,629	-
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	-
	V - Bicol Region	-	-	5,156,500
B05100	Mining of hard coal	S	S	S

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Products and By-Products		
		Interplant Transfers	Direct Exports	Sales to Exporters
		(4)	(5)	(6)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	2,502
	VI - Western Visayas	-	-	-
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	-	11,809,615	517,160
B05100	Mining of hard coal	-	-	-
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	463,346	499,023
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	279,000	-
B09900	Support activities for other mining and quarrying	-	-	-
	VIII - Eastern Visayas	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	-	-	-
	IX - Zamboanga Peninsula	-	-	-
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 4.2 Number of Establishments and Sale of Products and By-Products by Mode of Sale for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Sale of Products and By-Products		
		Interplant Transfers	Direct Exports	Sales to Exporters
		(4)	(5)	(6)
	X - Northern Mindanao	-	-	-
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
	XI - Davao	2,134	-	4,658,243
B07221	Gold ore mining	-	-	4,658,243
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	2,134	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	-	-	-
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
	XIII - Caraga	-	28,746,498	10,230,005
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	-	22,113,254	10,230,005
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 4.3 Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Income from Non-Industrial Service Done for Others		
			Total	Rent Income from Land	Rental Income from Buildings, Warehouse s and Other Structures
		(1)	(2)	(3)	(4)
	Philippines	278	930,261	312,221	22,279
B05100	Mining of hard coal	6	-	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	34,788	25,542	9,245
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	242,630	198,539	2,700
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	483,738	84,543	317
B08103	Stone quarrying, except limestone and marble	14	640	640	-
B08105	Sand and gravel quarrying	139	151,961	907	9,016
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	2,739	1,879	840
B08930	Extraction of salt	18	22	22	-
B09900	Support activities for other mining and quarrying	16	3,059	150	161
	National Capital Region	17	11,488	150	-
B06100	Extraction of crude petroleum	3	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	8,188	-	-
B09900	Support activities for other mining and quarrying	6	2,898	150	-
	Cordillera Administrative Region	8	11,786	2,380	9,406
B07221	Gold ore mining	4	11,626	2,380	9,245
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 4.3 Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Income from Non-Industrial Service Done for Others		
			Total	Rent Income from Land	Rental Income from Buildings, Warehouse s and Other Structures
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	40,477	22	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	40,454	-	-
B08930	Extraction of salt	10	22	22	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	2,160	845	-
B07294	Nickel ore mining	3	164	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	1,995	845	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	85,164	691	3,646
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	640	640	-
B08105	Sand and gravel quarrying	17	3,698	52	3,646
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	-	-	-
	MIMAROPA	15	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	23,162	23,162	-
B05100	Mining of hard coal	S	S	S	S

Table 4.3 Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Income from Non-Industrial Service Done for Others		
			Total	Rent Income from Land	Rental Income from Buildings, Warehouse s and Other Structures
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	VI - Western Visayas	12	4,784	-	4,784
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	4,784	-	4,784
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	406,141	86,422	1,648
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	402,911	84,543	317
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	2,739	1,879	840
B09900	Support activities for other mining and quarrying	3	-	-	-
	VIII - Eastern Visayas	13	54,511	10	15
B08103	Stone quarrying, except limestone and marble	13	54,511	10	15
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.3 Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Income from Non-Industrial Service Done for Others		
			Total	Rent Income from Land	Rental Income from Buildings, Warehouses and Other Structures
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	5,797	-	570
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	5,797	-	570
	XI - Davao Region	16	10,282	-	-
B07221	Gold ore mining	6	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	32,533	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	32,533	-	-
	XIII - Caraga	23	241,975	198,539	2,209
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	241,975	198,539	2,209
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.3. Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Income from Non-Industrial Service Done for Others			
		Rental Income from Machinery and Transport Equipment	Rental Income from Office Equipment	Other Rental Income	Other Non-Industrial Service
		(5)	(6)	(7)	(8)
	Philippines	145,335	-	-	450,427
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	41,282	-	-	109
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	2,704	-	-	396,175
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	90,644	-	-	51,395
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	20	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	2,748
	National Capital Region	402	-	-	10,935
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	8,188
B09900	Support activities for other mining and quarrying	-	-	-	2,748
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 4.3. Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Income from Non-Industrial Service Done for Others			
		Rental Income from Machinery and Transport Equipment	Rental Income from Office Equipment	Other Rental Income	Other Non-Industrial Service
		(5)	(6)	(7)	(8)
	I - Ilocos Region	3,500	-	-	36,954
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	3,500	-	-	36,954
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	1,314	-	-	1
B07294	Nickel ore mining	164	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,150	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	80,827
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	-	-	-
B05100	Mining of hard coal	S	S	S	S

Table 4.3. Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Income from Non-Industrial Service Done for Others			
		Rental Income from Machinery and Transport Equipment	Rental Income from Office Equipment	Other Rental Income	Other Non-Industrial Service
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	2,724	-	-	315,348
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	2,704	-	-	315,348
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	20	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	48,233	-	-	6,253
B08103	Stone quarrying, except limestone and marble	48,233	-	-	6,253
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 4.3. Number of Establishments and Revenue from Non-Industrial Service Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Income from Non-Industrial Service Done for Others			
		Rental Income from Machinery and Transport Equipment	Rental Income from Office Equipment	Other Rental Income	Other Non-Industrial Service
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	5,228	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	5,228	-	-	-
	XI - Davao Region	10,282	-	-	-
B07221	Gold ore mining	-	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	32,533	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	32,533	-	-	-
	XIII - Caraga	41,118	-	-	109
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	41,118	-	-	109
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Intermediate Expense		
			Total	Raw Materials Used	Materials and Supplies Used
		(1)	(2)	(3)	(4)
	Philippines	278	65,520,049	14,882,805	16,245,018
B05100	Mining of hard coal	6	8,129,062	40,396	2,033,150
B06100	Extraction of crude petroleum	3	721,519	517,936	47,399
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	15,887,857	1,494,360	4,768,063
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	15,618,044	4,626,571	1,563,389
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	1,566,541	637,785	206,476
B08103	Stone quarrying, except limestone and marble	14	366,381	306,419	9,073
B08105	Sand and gravel quarrying	139	3,424,316	1,363,157	258,174
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	737,317	551,131	27,834
B08930	Extraction of salt	18	27,813	9,835	8,434
B09900	Support activities for other mining and quarrying	16	4,104,073	1,621,401	1,370,177
	National Capital Region	17	1,544,314	775,946	344,913
B06100	Extraction of crude petroleum	3	721,519	517,936	47,399
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	80,470	60,622	7,886
B09900	Support activities for other mining and quarrying	6	405,664	21,160	234,299
	Cordillera Administrative Region	8	5,552,654	123,087	2,648,066
B07221	Gold ore mining	4	2,136,615	91,236	757,523
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Intermediate Expense		
			Total	Raw Materials Used	Materials and Supplies Used
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	635,147	470,404	36,787
B08103	Stone quarrying, except limestone and marble	3	181,766	167,207	4,650
B08105	Sand and gravel quarrying	26	430,359	293,658	24,436
B08930	Extraction of salt	10	23,022	9,539	7,701
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	1,751,938	554,321	65,421
B07294	Nickel ore mining	3	1,120,587	105,069	17,912
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	410,353	251,163	46,661
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	6,616,547	174,623	985,308
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	69,014	41,630	1,509
B08105	Sand and gravel quarrying	17	1,258,731	94,843	99,479
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	1,441,400	33,591	795,433
	MIMAROPA	15	2,521,483	7,672	713,840
B07294	Nickel ore mining	3	2,504,797	-	712,888
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	4,694	293	663
	V - Bicol Region	13	2,102,100	73,696	669,949
B05100	Mining of hard coal	S	S	S	S

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Intermediate Expense		
			Total	Raw Materials Used	Materials and Supplies Used
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	77,446	55,075	3,362
	VI - Western Visayas	12	8,381,208	45,325	2,055,088
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	310,657	43,708	36,776
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	11,647,179	6,033,514	4,383,612
B05100	Mining of hard coal	4	50,246	22,984	14,567
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	1,220,929	501,212	79,479
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	152,709	79,235	18,542
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	304,370	191,000	27,802
B09900	Support activities for other mining and quarrying	3	2,043,748	1,542,656	201,043
	VIII - Eastern Visayas	13	253,674	188,696	10,323
B08103	Stone quarrying, except limestone and marble	13	253,674	188,696	10,323
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	3,268,163	3,261,129	921
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Intermediate Expense		
			Total	Raw Materials Used	Materials and Supplies Used
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	257,102	171,455	5,467
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	228,301	158,900	5,179
	XI - Davao Region	16	2,372,954	1,601,971	80,490
B07221	Gold ore mining	6	1,806,419	1,140,015	76,267
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	130,891	103,761	2,413
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	227,137	145,371	6,333
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	73,173	24,217	1,871
	XIII - Caraga	23	11,158,115	1,255,595	1,976,728
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	8,449,263	1,155,624	823,999
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Intermediate Expense			
		Fuels, Lubricants, Oils and Greases Used	Electricity Purchased	Water Purchased	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	Philippines	10,345,161	4,139,718	150,829	19,756,516
B05100	Mining of hard coal	5,054,779	5,167	1,175	994,395
B06100	Extraction of crude petroleum	16,389	1,927	41	137,828
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,336,923	1,924,855	38,448	5,325,209
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,449,986	603,812	69,579	7,304,707
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	106,900	51,197	3,722	560,463
B08103	Stone quarrying, except limestone and marble	25,175	14,732	5,536	5,445
B08105	Sand and gravel quarrying	422,842	150,023	15,010	1,215,110
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	34,031	52,027	2,361	69,932
B08930	Extraction of salt	5,834	1,858	145	1,707
B09900	Support activities for other mining and quarrying	765,855	56,926	14,266	275,447
	National Capital Region	134,248	13,970	1,733	273,504
B06100	Extraction of crude petroleum	16,389	1,927	41	137,828
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	7,149	459	37	4,318
B09900	Support activities for other mining and quarrying	92,761	7,873	1,107	48,464
	Cordillera Administrative Region	19,772	1,700,335	32,782	1,028,611
B07221	Gold ore mining	7,134	443,297	32,527	804,898
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Intermediate Expense			
		Fuels, Lubricants, Oils and Greases Used	Electricity Purchased	Water Purchased	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	I - Ilocos Region	48,660	32,906	3,655	42,735
B08103	Stone quarrying, except limestone and marble	5,891	1,899	595	1,523
B08105	Sand and gravel quarrying	39,063	29,756	2,929	40,517
B08930	Extraction of salt	3,706	1,251	131	694
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	82,276	52,985	8,373	988,562
B07294	Nickel ore mining	2,128	23,723	3,100	968,656
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	76,146	15,955	2,127	18,301
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	710,099	119,534	17,226	4,609,756
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	10,614	9,550	4,002	1,709
B08105	Sand and gravel quarrying	111,038	71,356	1,835	880,182
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	484,651	34,071	10,978	82,675
	MIMAROPA	207,189	430,448	46,074	1,116,260
B07294	Nickel ore mining	204,125	429,048	45,982	1,112,753
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	2,113	600	14	1,013
	V - Bicol Region	563,207	2,716	247	792,285
B05100	Mining of hard coal	S	S	S	S

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Intermediate Expense			
		Fuels, Lubricants, Oils and Greases Used	Electricity Purchased	Water Purchased	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	15,747	1,893	182	1,187
	VI - Western Visayas	5,075,166	16,521	4,814	1,184,294
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	18,047	14,084	3,751	194,289
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	303,373	120,491	4,409	801,779
B05100	Mining of hard coal	5,490	3,497	155	3,552
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	59,760	34,529	884	545,066
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	30,577	3,996	993	19,366
B08109	Stone quarrying, clay and sand pits, n.e.c.	2,288	44,330	214	38,736
B09900	Support activities for other mining and quarrying	184,641	11,448	1,968	101,992
	VIII - Eastern Visayas	30,067	3,008	621	20,959
B08103	Stone quarrying, except limestone and marble	30,067	3,008	621	20,959
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3,824	1,649	639	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5 Number of Establishments and Intermediate Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Intermediate Expense			
		Fuels, Lubricants, Oils and Greases Used	Electricity Purchased	Water Purchased	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	59,904	5,255	2,268	12,753
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	49,208	3,369	1,439	10,206
	XI - Davao Region	49,107	275,946	5,021	360,419
B07221	Gold ore mining	5,838	267,270	3,022	314,008
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	10,838	1,795	305	11,779
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	43,342	4,548	590	26,953
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	31,230	3,104	501	12,251
	XIII - Caraga	1,290,316	891,147	22,060	5,722,269
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,235,904	146,771	19,759	5,067,207
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense	
			Total	Cost of Products and By-products Sold and Contract and Commission Work Done for Others
		(1)	(2)	(3)
	Philippines	278	148,241,226	116,896,352
B05100	Mining of hard coal	6	21,654,736	16,328,218
B06100	Extraction of crude petroleum	3	2,337,399	1,898,028
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	18	39,038,212	31,507,350
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	27	36,882,399	28,382,391
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	23	2,772,710	1,953,396
B08103	Stone quarrying, except limestone and marble	14	496,421	416,610
B08105	Sand and gravel quarrying	139	4,909,514	4,250,007
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	992,890	830,578
B08930	Extraction of salt	18	48,900	40,849
B09900	Support activities for other mining and quarrying	16	8,557,804	7,217,069
	National Capital Region	17	4,856,662	3,617,016
B06100	Extraction of crude petroleum	3	2,337,399	1,898,028
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	3	115,161	100,326
B09900	Support activities for other mining and quarrying	6	1,492,972	1,014,166
	Cordillera Administrative Region	8	12,932,451	11,661,561
B07221	Gold ore mining	4	5,446,108	4,647,538
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Continued

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense	
			Total	Cost of Products and By-products Sold and Contract and Commission Work Done for Others
		(1)	(2)	(3)
	I - Ilocos Region	39	1,016,248	786,609
B08103	Stone quarrying, except limestone and marble	3	250,341	195,209
B08105	Sand and gravel quarrying	26	729,623	558,769
B08930	Extraction of salt	10	36,283	32,631
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	26	2,330,503	1,921,894
B07294	Nickel ore mining	3	1,484,438	1,175,436
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	19	601,708	514,722
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	28	14,037,578	13,220,463
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	3	111,121	96,385
B08105	Sand and gravel quarrying	17	1,772,951	1,625,550
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	4	3,304,665	3,051,655
	MIMAROPA	15	6,483,543	5,024,009
B07294	Nickel ore mining	3	6,445,087	4,996,948
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	7	12,296	7,898
	V - Bicol Region	13	4,338,710	3,943,417
B05100	Mining of hard coal	S	S	S

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense	
			Total	Cost of Products and By-products Sold and Contract and Commission Work Done for Others
		(1)	(2)	(3)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	130,638	81,757
	VI - Western Visayas	12	21,932,883	16,603,403
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	8	374,111	354,329
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	31	21,018,304	13,787,837
B05100	Mining of hard coal	4	73,450	61,791
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	11	2,300,974	1,532,166
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	6	212,058	192,412
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	483,191	335,469
B09900	Support activities for other mining and quarrying	3	3,334,063	2,780,356
	VIII - Eastern Visayas	13	334,088	258,777
B08103	Stone quarrying, except limestone and marble	13	334,088	258,777
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	3	3,405,994	3,350,206
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense	
			Total	Cost of Products and By-products Sold and Contract and Commission Work Done for Others
		(1)	(2)	(3)
	X - Northern Mindanao	17	345,622	312,367
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	12	298,658	271,778
	XI - Davao Region	16	4,404,321	3,871,558
B07221	Gold ore mining	6	3,669,893	3,204,118
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	7	195,630	169,994
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	13	362,609	325,194
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	101,257	94,323
	XIII - Caraga	23	35,065,296	25,329,177
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	18	24,873,042	18,488,025
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense		
		Cost of Goods Sold	Interest Expense	General Administrative and Other Operating Expenses
		(4)	(5)	(6)
	Philippines	192,703	3,666,913	27,485,258
B05100	Mining of hard coal	-	361,427	4,965,090
B06100	Extraction of crude petroleum	23,357	53,304	362,710
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	88	871,485	6,659,289
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	-	203,159	8,296,849
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	85	41,330	777,898
B08103	Stone quarrying, except limestone and marble	51,033	150	28,628
B08105	Sand and gravel quarrying	79,126	26,405	553,976
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	4,328	157,984
B08930	Extraction of salt	668	257	7,127
B09900	Support activities for other mining and quarrying	37,944	56,068	1,246,723
	National Capital Region	61,702	69,105	1,108,838
B06100	Extraction of crude petroleum	23,357	53,304	362,710
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	3,272	11,563
B09900	Support activities for other mining and quarrying	37,944	12,126	428,736
	Cordillera Administrative Region	-	152,579	1,118,311
B07221	Gold ore mining	-	150,313	648,256
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense		
		Cost of Goods Sold	Interest Expense	General Administrative and Other Operating Expenses
		(4)	(5)	(6)
	I - Ilocos Region	71,792	2,525	155,322
B08103	Stone quarrying, except limestone and marble	47,519	-	7,614
B08105	Sand and gravel quarrying	23,606	2,317	144,932
B08930	Extraction of salt	668	208	2,776
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	5,758	402,851
B07294	Nickel ore mining	-	1,030	307,972
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	4,578	82,409
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	-	385,557	431,559
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	14,735
B08105	Sand and gravel quarrying	0	2,083	145,319
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	253,010
	MIMAROPA	766	25,016	1,433,752
B07294	Nickel ore mining	-	24,751	1,423,389
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	49	4,349
	V - Bicol Region	29,394	34,870	331,030
B05100	Mining of hard coal	S	S	S

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense		
		Cost of Goods Sold	Interest Expense	General Administrative and Other Operating Expenses
		(4)	(5)	(6)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	29,394	2,154	17,334
	VI - Western Visayas	776	361,829	4,966,874
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	776	880	18,126
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	-	1,749,920	5,480,547
B05100	Mining of hard coal	-	151	11,508
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	41,330	727,478
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	1,400	18,247
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	457	147,266
B09900	Support activities for other mining and quarrying	-	41,676	512,031
	VIII - Eastern Visayas	21,605	4,114	49,592
B08103	Stone quarrying, except limestone and marble	21,605	4,114	49,592
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	55,788
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.1 Number of Establishments and Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Expense		
		Cost of Goods Sold	Interest Expense	General Administrative and Other Operating Expenses
		(4)	(5)	(6)
	X - Northern Mindanao	3,514	264	29,477
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	264	26,616
	XI - Davao Region	65	243,083	289,617
B07221	Gold ore mining	-	234,019	231,756
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	65	5,193	20,378
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	88	150	37,177
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	150	6,784
	XIII - Caraga	3,002	218,483	9,514,635
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	-	177,378	6,207,640
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost of Products and By-products Sold and Contract and Commission Work Done for Others	
			Total	Raw Materials Used
		(1)	(2)	(3)
	Philippines	278	116,896,352	14,882,805
B05100	Mining of hard coal	6	16,328,218	40,396
B06100	Extraction of crude petroleum	3	1,898,028	517,936
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	18	31,507,350	1,494,360
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	27	28,382,391	4,626,571
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	23	1,953,396	637,785
B08103	Stone quarrying, except limestone and marble	14	416,610	306,419
B08105	Sand and gravel quarrying	139	4,250,007	1,363,157
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	830,578	551,131
B08930	Extraction of salt	18	40,849	9,835
B09900	Support activities for other mining and quarrying	16	7,217,069	1,621,401
	National Capital Region	17	3,617,016	775,946
B06100	Extraction of crude petroleum	3	1,898,028	517,936
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	3	100,326	60,622
B09900	Support activities for other mining and quarrying	6	1,014,166	21,160
	Cordillera Administrative Region	8	11,661,561	123,087
B07221	Gold ore mining	4	4,647,538	91,236
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Continued

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost of Products and By-products Sold and Contract and Commission Work Done for Others	
			Total	Raw Materials Used
			(1)	(2)
	I - Ilocos Region	39	786,609	470,404
B08103	Stone quarrying, except limestone and marble	3	195,209	167,207
B08105	Sand and gravel quarrying	26	558,769	293,658
B08930	Extraction of salt	10	32,631	9,539
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	26	1,921,894	554,321
B07294	Nickel ore mining	3	1,175,436	105,069
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	19	514,722	251,163
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	28	13,220,463	174,623
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	3	96,385	41,630
B08105	Sand and gravel quarrying	17	1,625,550	94,843
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	4	3,051,655	33,591
	MIMAROPA	15	5,024,009	7,672
B07294	Nickel ore mining	3	4,996,948	-
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	7	7,898	293
	V - Bicol Region	13	3,943,417	73,696
B05100	Mining of hard coal	S	S	S

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost of Products and By-products Sold and Contract and Commission Work Done for Others	
			Total	Raw Materials Used
		(1)	(2)	(3)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	81,757	55,075
	VI - Western Visayas	12	16,603,403	45,325
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	8	354,329	43,708
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	31	13,787,837	6,033,514
B05100	Mining of hard coal	4	61,791	22,984
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	11	1,532,166	501,212
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	6	192,412	79,235
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	335,469	191,000
B09900	Support activities for other mining and quarrying	3	2,780,356	1,542,656
	VIII - Eastern Visayas	13	258,777	188,696
B08103	Stone quarrying, except limestone and marble	13	258,777	188,696
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	3	3,350,206	3,261,129
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

Continued				
2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost of Products and By-products Sold and Contract and Commission Work Done for Others	
			Total	Raw Materials Used
		(1)	(2)	(3)
	X - Northern Mindanao	17	312,367	171,455
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	12	271,778	158,900
	XI - Davao Region	16	3,871,558	1,601,971
B07221	Gold ore mining	6	3,204,118	1,140,015
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	7	169,994	103,761
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	13	325,194	145,371
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	94,323	24,217
	XIII - Caraga	23	25,329,177	1,255,595
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	18	18,488,025	1,155,624
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost of Products and By-products Sold and Contract and Commission Work Done for Others		
		Compensation of Direct Labor/Indirect Labor in Production	Overhead Cost	Beginning Less Ending Inventory of Finished Products and Work-in-Progress
		(4)	(5)	(6)
	Philippines	15,887,529	88,580,785	-2,454,767
B05100	Mining of hard coal	1,422,255	16,671,476	-1,805,909
B06100	Extraction of crude petroleum	14,208	1,365,884	-
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	6,387,041	23,903,875	-277,926
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	4,165,536	19,944,787	-354,503
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	99,458	1,242,174	-26,021
B08103	Stone quarrying, except limestone and marble	44,510	75,730	-10,048
B08105	Sand and gravel quarrying	374,833	2,541,795	-29,778
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	38,318	231,129	10,000
B08930	Extraction of salt	10,397	20,870	-253
B09900	Support activities for other mining and quarrying	1,651,854	3,973,715	-29,901
	National Capital Region	652,192	2,153,605	35,273
B06100	Extraction of crude petroleum	14,208	1,365,884	-
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	5,770	33,934	-
B09900	Support activities for other mining and quarrying	581,956	411,050	-
	Cordillera Administrative Region	1,616,217	9,587,130	335,126
B07221	Gold ore mining	690,874	3,865,427	-
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Cost of Products and By-products Sold and Contract and Commission Work Done for Others		
		Compensation of Direct Labor/Indirect Labor in Production	Overhead Cost	Beginning Less Ending Inventory of Finished Products and Work-in-Progress
		(4)	(5)	(6)
	I - Ilocos Region	76,540	298,322	-58,658
B08103	Stone quarrying, except limestone and marble	17,168	17,590	-6,756
B08105	Sand and gravel quarrying	52,348	264,411	-51,649
B08930	Extraction of salt	7,025	16,321	-253
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	44,774	1,306,408	16,391
B07294	Nickel ore mining	0	1,070,367	0
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	35,414	211,441	16,704
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	1,045,417	11,994,910	5,512
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	18,592	36,163	-
B08105	Sand and gravel quarrying	146,891	1,378,304	5,512
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	721,730	2,296,334	-
	MIMAROPA	1,265,072	3,855,793	-104,528
B07294	Nickel ore mining	1,255,428	3,845,771	-104,250
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	3,156	4,450	-
	V - Bicol Region	343,202	3,530,505	-3,986
B05100	Mining of hard coal	S	S	S

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Cost of Products and By-products Sold and Contract and Commission Work Done for Others		
		Compensation of Direct Labor/Indirect Labor in Production	Overhead Cost	Beginning Less Ending Inventory of Finished Products and Work-in-Progress
		(4)	(5)	(6)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	8,363	22,434	-4,115
	VI - Western Visayas	1,414,752	16,940,200	-1,796,873
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	16,539	284,758	9,324
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	1,067,439	7,003,407	-316,523
B05100	Mining of hard coal	11,833	27,005	-30
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	58,000	998,409	-25,455
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	18,822	93,634	722
B08109	Stone quarrying, clay and sand pits, n.e.c.	19,631	118,237	6,600
B09900	Support activities for other mining and quarrying	316,751	950,850	-29,901
	VIII - Eastern Visayas	21,675	48,783	-377
B08103	Stone quarrying, except limestone and marble	21,675	48,783	-377
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	11,515	77,562	0
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.2 Number of Establishments and Cost of Products and By-products Sold and Contract and Commission Work Done for Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Cost of Products and By-products Sold and Contract and Commission Work Done for Others		
		Compensation of Direct Labor/Indirect Labor in Production	Overhead Cost	Beginning Less Ending Inventory of Finished Products and Work-in-Progress
		(4)	(5)	(6)
	X - Northern Mindanao	33,195	113,642	-5,925
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	25,867	92,840	-5,829
	XI - Davao Region	652,817	1,824,829	-208,059
B07221	Gold ore mining	603,373	1,672,061	-211,330
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	28,911	37,451	-129
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	16,246	163,597	-20
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	7,459	62,667	-20
	XIII - Caraga	6,540,331	17,885,372	-352,121
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	2,871,459	14,746,467	-285,525
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.2 1. Number of Establishments and Raw Materials Used for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Raw Materials Used		
			Total	Raw Materials Purchased	Beginning Less Ending Inventory of Raw Materials Purchased
		(1)	(2)	(3)	(4)
	Philippines	278	14,882,805	15,256,867	-374,062
B05100	Mining of hard coal	6	40,396	40,001	394
B06100	Extraction of crude petroleum	3	517,936	502,040	15,896
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	1,494,360	1,497,679	-3,319
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	4,626,571	4,779,726	-153,155
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	637,785	655,028	-17,243
B08103	Stone quarrying, except limestone and marble	14	306,419	319,005	-12,586
B08105	Sand and gravel quarrying	139	1,363,157	1,400,928	-37,771
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	551,131	563,503	-12,372
B08930	Extraction of salt	18	9,835	9,792	43
B09900	Support activities for other mining and quarrying	16	1,621,401	1,757,221	-135,820
	National Capital Region	17	775,946	760,875	15,071
B06100	Extraction of crude petroleum	3	517,936	502,040	15,896
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	60,622	60,622	-
B09900	Support activities for other mining and quarrying	6	21,160	21,160	-
	Cordillera Administrative Region	8	123,087	148,279	-25,192
B07221	Gold ore mining	4	91,236	91,136	101
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.2 1. Number of Establishments and Raw Materials Used for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Raw Materials Used		
			Total	Raw Materials Purchased	Beginning Less Ending Inventory of Raw Materials Purchased
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	470,404	505,761	-35,356
B08103	Stone quarrying, except limestone and marble	3	167,207	178,397	-11,190
B08105	Sand and gravel quarrying	26	293,658	317,867	-24,209
B08930	Extraction of salt	10	9,539	9,496	43
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	554,321	547,928	6,393
B07294	Nickel ore mining	3	105,069	99,136	5,933
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	251,163	249,396	1,767
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	174,623	177,041	-2,418
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	41,630	41,974	-344
B08105	Sand and gravel quarrying	17	94,843	94,126	717
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	33,591	36,592	-3,002
	MIMAROPA	15	7,672	7,539	133
B07294	Nickel ore mining	3	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	293	293	-
	V - Bicol Region	13	73,696	78,284	-4,588
B05100	Mining of hard coal	S	S	S	S

Table 5.2 1. Number of Establishments and Raw Materials Used for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Raw Materials Used		
			Total	Raw Materials Purchased	Beginning Less Ending Inventory of Raw Materials Purchased
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	55,075	61,019	-5,944
	VI - Western Visayas	12	45,325	44,371	953
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	43,708	42,885	824
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	6,033,514	6,169,838	-136,324
B05100	Mining of hard coal	4	22,984	22,984	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	501,212	513,867	-12,655
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	79,235	77,964	1,271
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	191,000	190,000	1,000
B09900	Support activities for other mining and quarrying	3	1,542,656	1,648,652	-105,995
	VIII - Eastern Visayas	13	188,696	187,934	762
B08103	Stone quarrying, except limestone and marble	13	188,696	187,934	762
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	3,261,129	3,261,318	-188
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.2 1. Number of Establishments and Raw Materials Used for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018*(Values are in thousand Php, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Raw Materials Used		
			Total	Raw Materials Purchased	Beginning Less Ending Inventory of Raw Materials Purchased
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	171,455	177,868	-6,413
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	158,900	162,027	-3,127
	XI - Davao Region	16	1,601,971	1,612,875	-10,904
B07221	Gold ore mining	6	1,140,015	1,136,465	3,550
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	103,761	104,843	-1,081
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	145,371	155,304	-9,933
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	24,217	34,150	-9,933
	XIII - Caraga	23	1,255,595	1,421,653	-166,058
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	1,155,624	1,314,712	-159,088
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Overhead Expense		
			Total	Materials and Supplies	Fuels, Lubricants, Oils and Greases
		(1)	(2)	(3)	(4)
	Philippines	278	88,580,785	18,118,160	10,382,014
B05100	Mining of hard coal	6	16,671,476	4,325,763	5,364,552
B06100	Extraction of crude petroleum	3	1,365,884	23,114	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	23,903,875	4,643,960	2,291,225
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	19,944,787	1,421,208	1,321,421
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	1,242,174	223,499	79,924
B08103	Stone quarrying, except limestone and marble	14	75,730	8,144	20,676
B08105	Sand and gravel quarrying	139	2,541,795	201,802	387,417
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	231,129	18,984	33,111
B08930	Extraction of salt	18	20,870	8,285	5,659
B09900	Support activities for other mining and quarrying	16	3,973,715	1,347,116	756,335
	National Capital Region	17	2,153,605	280,650	114,431
B06100	Extraction of crude petroleum	3	1,365,884	23,114	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	33,934	7,575	6,102
B09900	Support activities for other mining and quarrying	6	411,050	207,464	90,915
	Cordillera Administrative Region	8	9,587,130	2,617,294	16,713
B07221	Gold ore mining	4	3,865,427	775,063	4,386
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Overhead Expense		
			Total	Materials and Supplies	Fuels, Lubricants, Oils and Greases
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	298,322	37,072	47,661
B08103	Stone quarrying, except limestone and marble	3	17,590	4,610	3,237
B08105	Sand and gravel quarrying	26	264,411	24,765	40,718
B08930	Extraction of salt	10	16,321	7,697	3,706
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	1,306,408	42,665	64,212
B07294	Nickel ore mining	3	1,070,367	-	38
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	211,441	42,102	63,482
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	11,994,910	959,617	700,154
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	36,163	1,057	10,014
B08105	Sand and gravel quarrying	17	1,378,304	55,160	107,753
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	2,296,334	814,521	479,584
	MIMAROPA	15	3,855,793	682,778	203,595
B07294	Nickel ore mining	3	3,845,771	682,128	201,066
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	4,450	518	1,937
	V - Bicol Region	13	3,530,505	683,307	551,084
B05100	Mining of hard coal	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Overhead Expense		
			Total	Materials and Supplies	Fuels, Lubricants, Oils and Greases
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	22,434	3,193	7,625
	VI - Western Visayas	12	16,940,200	4,348,164	5,385,633
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	284,758	37,076	15,758
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	7,003,407	4,365,135	268,228
B05100	Mining of hard coal	4	27,005	14,585	2,442
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	998,409	97,700	36,794
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	93,634	18,118	30,573
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	118,237	18,976	1,367
B09900	Support activities for other mining and quarrying	3	950,850	183,423	184,486
	VIII - Eastern Visayas	13	48,783	2,962	21,493
B08103	Stone quarrying, except limestone and marble	13	48,783	2,962	21,493
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	77,562	434	3,624
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Overhead Expense		
			Total	Materials and Supplies	Fuels, Lubricants, Oils and Greases
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	113,642	5,858	58,513
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	92,840	5,633	48,982
	XI - Davao Region	16	1,824,829	55,676	53,301
B07221	Gold ore mining	6	1,672,061	50,765	10,137
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	37,451	2,322	10,841
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	163,597	6,269	43,311
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	62,667	1,842	31,211
	XIII - Caraga	23	17,885,372	1,775,758	1,138,115
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	14,746,467	737,991	1,116,711
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Electricity	Water	Industrial Service Done by Others	Non-Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	Philippines	3,909,894	116,289	18,251,344	10,234,998
B05100	Mining of hard coal	1,707	24	925,091	3,849,960
B06100	Extraction of crude petroleum	-	-	-	925,274
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	1,895,987	34,620	4,863,117	894,825
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	473,755	48,849	6,763,367	3,250,751
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	42,813	2,854	423,984	305,231
B08103	Stone quarrying, except limestone and marble	13,297	4,739	5,372	3,902
B08105	Sand and gravel quarrying	131,952	12,559	1,140,122	179,914
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	48,893	2,257	47,895	38,976
B08930	Extraction of salt	1,814	136	1,562	825
B09900	Support activities for other mining and quarrying	33,073	10,062	219,190	194,782
	National Capital Region	3,039	1,003	105,404	1,046,302
B06100	Extraction of crude petroleum	-	-	-	925,274
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	181	-	3,992	13,556
B09900	Support activities for other mining and quarrying	1,128	598	23,654	4,084
	Cordillera Administrative Region	1,675,777	31,197	943,220	694,608
B07221	Gold ore mining	427,380	30,942	719,912	472,898
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Electricity	Water	Industrial Service Done by Others	Non-Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	I - Ilocos Region	27,795	3,343	12,696	110,981
B08103	Stone quarrying, except limestone and marble	1,294	336	1,523	-
B08105	Sand and gravel quarrying	25,255	2,882	10,523	110,448
B08930	Extraction of salt	1,245	126	650	533
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	29,622	5,580	976,740	52,931
B07294	Nickel ore mining	2,565	605	963,647	49,199
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	13,911	1,841	11,541	2,893
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	104,594	13,289	4,561,476	142,795
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	8,905	3,490	1,709	2,993
B08105	Sand and gravel quarrying	66,285	1,297	856,310	21,175
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	25,575	8,344	58,267	45,590
	MIMAROPA	399,493	44,320	1,034,028	693,983
B07294	Nickel ore mining	398,786	44,310	1,032,220	693,019
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	561	10	912	292
	V - Bicol Region	1,242	130	738,050	69,272
B05100	Mining of hard coal	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Electricity	Water	Industrial Service Done by Others	Non-Industrial Service Done by Others
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,242	130	1,058	1,555
	VI - Western Visayas	13,858	2,986	1,116,857	3,852,710
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12,992	2,901	194,269	2,041
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	98,094	2,407	575,795	712,351
B05100	Mining of hard coal	1,707	24	2,504	83
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	26,433	69	408,643	296,781
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	3,479	990	19,326	10,931
B08109	Stone quarrying, clay and sand pits, n.e.c.	41,510	214	16,866	8,273
B09900	Support activities for other mining and quarrying	4,142	1,047	97,385	80,083
	VIII - Eastern Visayas	1,315	338	10,221	1,596
B08103	Stone quarrying, except limestone and marble	1,315	338	10,221	1,596
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	1,403	567	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Electricity	Water	Industrial Service Done by Others	Non- Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	4,970	2,144	12,735	17,636
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	3,105	1,326	10,206	14,101
	XI - Davao Region	272,835	4,710	352,340	48,506
B07221	Gold ore mining	266,102	3,015	311,919	17,769
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	261	115	9,392	9
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	4,234	590	26,953	18,089
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,823	501	12,251	240
	XIII - Caraga	805,315	3,414	5,298,794	2,555,048
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	70,916	3,374	4,673,404	2,494,221
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Taxes on Products	Other Taxes on Production	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
	Philippines	4,991,579	1,709,796	2,011,509	-
B05100	Mining of hard coal	433,912	83,496	-	-
B06100	Extraction of crude petroleum	38,954	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,802,653	695,395	100,713	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,276,832	469,268	1,596,379	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	12,494	32,564	14,515	-
B08103	Stone quarrying, except limestone and marble	5,396	803	50	-
B08105	Sand and gravel quarrying	106,038	41,790	76,294	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	9,135	5,382	-	-
B08930	Extraction of salt	-	1,006	-	-
B09900	Support activities for other mining and quarrying	772	35,812	18,178	-
	National Capital Region	48,434	4,690	12,254	-
B06100	Extraction of crude petroleum	38,954	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	180	498	-	-
B09900	Support activities for other mining and quarrying	-	2,413	-	-
	Cordillera Administrative Region	362,476	132,830	204,373	-
B07221	Gold ore mining	60,140	129,514	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Taxes on Products	Other Taxes on Production	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
	I - Ilocos Region	6,663	17,697	173	-
B08103	Stone quarrying, except limestone and marble	652	107	-	-
B08105	Sand and gravel quarrying	6,011	16,637	173	-
B08930	Extraction of salt	-	952	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	57,390	56,576	827	-
B07294	Nickel ore mining	2,301	52,011	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	53,570	3,694	827	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	52,094	25,942	75,109	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	4,694	-	-	-
B08105	Sand and gravel quarrying	43,653	15,288	75,109	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	772	6,929	-	-
	MIMAROPA	22,756	97,328	-	-
B07294	Nickel ore mining	22,708	96,050	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	47	-	-
	V - Bicol Region	585,588	86,991	13,841	-
B05100	Mining of hard coal	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Taxes on Products	Other Taxes on Production	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	278	481	22	-
	VI - Western Visayas	433,167	83,216	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	272	574	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	24,462	402,306	19,902	-
B05100	Mining of hard coal	1,068	1,153	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	9,690	30,852	696	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	219	604	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	9,083	5,309	-	-
B09900	Support activities for other mining and quarrying	-	24,187	18,178	-
	VIII - Eastern Visayas	583	295	-	-
B08103	Stone quarrying, except limestone and marble	583	295	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	20	44,261	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Taxes on Products	Other Taxes on Production	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	885	1,633	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	758	1,056	-	-
	XI - Davao Region	194,183	67,812	91,244	-
B07221	Gold ore mining	194,127	67,697	91,244	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	56	114	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	211	7,403	9,680	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	211	1,188	162	-
	XIII - Caraga	1,505,050	435,038	1,584,104	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,238,423	276,393	1,584,104	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Research and Development (R&D) expense	Depreciation for Machineries Used in Production	Amortization for Intangible Assets Used in Production	Other Overhead Cost
		(13)	(14)	(15)	(16)
	Philippines	43,533	13,829,399	3,375,510	1,606,760
B05100	Mining of hard coal	-	1,287,495	399,476	-
B06100	Extraction of crude petroleum	-	89,010	284,470	5,062
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	42,393	3,490,673	1,065,755	1,082,558
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	2,237,640	687,890	397,427
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	335	88,851	790	14,320
B08103	Stone quarrying, except limestone and marble	-	12,133	1,207	12
B08105	Sand and gravel quarrying	-	243,201	7,243	13,463
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	26,496	-	-
B08930	Extraction of salt	-	1,584	-	-
B09900	Support activities for other mining and quarrying	-	1,264,427	50	93,918
	National Capital Region	805	174,301	351,137	11,155
B06100	Extraction of crude petroleum	-	89,010	284,470	5,062
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	1,849	-	-
B09900	Support activities for other mining and quarrying	-	74,702	-	6,094
	Cordillera Administrative Region	-	1,866,302	925,351	116,989
B07221	Gold ore mining	-	1,135,017	-	110,175
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Research and Development (R&D) expense	Depreciation for Machineries Used in Production	Amortization for Intangible Assets Used in Production	Other Overhead Cost
		(13)	(14)	(15)	(16)
	I - Ilocos Region	-	21,864	3,768	8,611
B08103	Stone quarrying, except limestone and marble	-	5,680	152	-
B08105	Sand and gravel quarrying	-	14,772	3,616	8,611
B08930	Extraction of salt	-	1,412	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	19,131	-	734
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	16,845	-	734
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	5,296,192	4,355	59,293
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	3,302	-	-
B08105	Sand and gravel quarrying	-	133,947	1,048	1,278
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	800,731	29	55,992
	MIMAROPA	-	572,096	-	105,416
B07294	Nickel ore mining	-	570,068	-	105,416
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	172	-	-
	V - Bicol Region	-	329,994	267,502	203,505
B05100	Mining of hard coal	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Research and Development (R&D) expense	Depreciation for Machineries Used in Production	Amortization for Intangible Assets Used in Production	Other Overhead Cost
		(13)	(14)	(15)	(16)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	6,813	39	-
	VI - Western Visayas	-	1,305,221	397,676	712
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	18,163	-	712
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	335	493,636	2,590	38,165
B05100	Mining of hard coal	-	1,639	1,800	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	335	77,331	790	12,297
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	8,544	-	850
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	16,639	-	-
B09900	Support activities for other mining and quarrying	-	332,900	-	25,018
	VIII - Eastern Visayas	-	8,681	20	1,279
B08103	Stone quarrying, except limestone and marble	-	8,681	20	1,279
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	27,228	25	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.3 Number of Establishments and Overhead Expense by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Overhead Expense			
		Research and Development (R&D) expense	Depreciation for Machineries Used in Production	Amortization for Intangible Assets Used in Production	Other Overhead Cost
		(13)	(14)	(15)	(16)
	X - Northern Mindanao	-	5,755	3,501	12
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	5,228	2,446	-
	XI - Davao Region	42,393	641,068	761	-
B07221	Gold ore mining	42,393	616,201	692	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	14,292	48	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	16,736	-	30,120
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	12,239	-	-
	XIII - Caraga	-	1,871,502	621,223	292,011
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	1,637,697	621,223	292,011
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	General Administrative and Other Operating Expenses		
			Total	Compensation of Indirect Labor	Other Materials and Supplies
		(1)	(2)	(3)	(4)
	Philippines	278	27,485,272	4,716,652	385,219
B05100	Mining of hard coal	6	4,965,090	254,066	61,273
B06100	Extraction of crude petroleum	3	362,710	59,623	928
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	6,659,289	1,659,759	98,707
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	8,296,849	1,565,481	145,342
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	777,898	61,258	8,920
B08103	Stone quarrying, except limestone and marble	14	28,628	4,571	957
B08105	Sand and gravel quarrying	139	553,976	122,412	10,766
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	157,984	16,049	3,430
B08930	Extraction of salt	18	7,127	2,527	194
B09900	Support activities for other mining and quarrying	16	1,246,723	411,805	42,751
	National Capital Region	17	1,108,838	285,238	40,907
B06100	Extraction of crude petroleum	3	362,710	59,623	928
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	11,563	4,817	311
B09900	Support activities for other mining and quarrying	6	428,736	187,836	26,835
	Cordillera Administrative Region	8	1,118,311	362,798	16,643
B07221	Gold ore mining	4	648,256	173,986	13,004
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	General Administrative and Other Operating Expenses		
			Total	Compensation of Indirect Labor	Other Materials and Supplies
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	155,322	17,734	721
B08103	Stone quarrying, except limestone and marble	3	7,614	1,358	49
B08105	Sand and gravel quarrying	26	144,932	16,023	623
B08930	Extraction of salt	10	2,776	353	49
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	402,851	123,108	26,059
B07294	Nickel ore mining	3	307,972	88,407	24,560
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	82,409	32,475	1,215
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	431,559	75,749	3,955
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	14,735	2,035	452
B08105	Sand and gravel quarrying	17	145,319	21,052	2,712
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	253,010	49,514	723
	MIMAROPA	15	1,433,752	342,868	26,726
B07294	Nickel ore mining	3	1,423,389	340,020	26,426
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	4,349	2,174	145
	V - Bicol Region	13	331,030	70,782	2,284
B05100	Mining of hard coal	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	General Administrative and Other Operating Expenses		
			Total	Compensation of Indirect Labor	Other Materials and Supplies
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	17,334	2,923	163
	VI - Western Visayas	12	4,966,874	256,427	62,061
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	18,126	8,419	845
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	5,480,547	600,059	36,180
B05100	Mining of hard coal	4	11,508	3,991	58
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	727,478	47,338	7,541
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	18,247	6,539	424
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	147,266	12,690	3,406
B09900	Support activities for other mining and quarrying	3	512,031	151,553	14,905
	VIII - Eastern Visayas	13	49,592	9,156	3,937
B08103	Stone quarrying, except limestone and marble	13	49,592	9,156	3,937
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	55,788	10,827	487
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	General Administrative and Other Operating Expenses		
			Total	Compensation of Indirect Labor	Other Materials and Supplies
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	29,477	3,793	293
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	26,616	3,588	211
	XI - Davao	16	289,630	98,030	1,621
B07221	Gold ore mining	6	231,756	80,767	1,338
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	20,393	10,333	92
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	37,177	19,824	63
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	6,784	5,010	29
	XIII - Caraga	23	9,514,635	2,222,685	156,030
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	6,207,640	1,108,908	86,855
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Other Fuels, Lubricants, Oils and Greases	Electricity	Water	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
Philippines		284,102	229,824	34,540	1,505,172
B05100	Mining of hard coal	13,958	3,460	1,151	69,304
B06100	Extraction of crude petroleum	1,542	1,927	41	137,828
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	37,449	28,867	3,828	462,092
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	154,043	130,057	20,730	541,340
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	27,293	8,384	867	136,478
B08103	Stone quarrying, except limestone and marble	3,622	1,435	798	73
B08105	Sand and gravel quarrying	31,221	18,070	2,451	74,989
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	861	3,134	105	22,037
B08930	Extraction of salt	175	44	8	145
B09900	Support activities for other mining and quarrying	13,221	23,853	4,204	56,257
National Capital Region		4,869	10,931	730	168,100
B06100	Extraction of crude petroleum	1,542	1,927	41	137,828
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	1,048	277	37	326
B09900	Support activities for other mining and quarrying	1,846	6,746	510	24,810
Cordillera Administrative Region		2,960	24,558	1,585	85,391
B07221	Gold ore mining	2,649	15,917	1,585	84,986
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Other Fuels, Lubricants, Oils and Greases	Electricity	Water	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	I - Ilocos Region	3,253	5,111	312	30,039
B08103	Stone quarrying, except limestone and marble	2,710	605	259	-
B08105	Sand and gravel quarrying	543	4,500	48	29,994
B08930	Extraction of salt	-	5	5	45
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	13,000	23,363	2,794	11,823
B07294	Nickel ore mining	1,236	21,158	2,494	5,008
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8,454	2,043	287	6,760
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	12,821	14,940	3,937	48,279
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	600	645	512	-
B08105	Sand and gravel quarrying	2,425	5,070	538	23,871
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	8,769	8,496	2,633	24,408
	MIMAROPA	3,280	30,955	1,754	82,233
B07294	Nickel ore mining	2,745	30,262	1,672	80,533
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	175	39	3	100
	V - Bicol Region	8,543	1,475	117	54,235
B05100	Mining of hard coal	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Other Fuels, Lubricants, Oils and Greases	Electricity	Water	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8,233	652	53	130
	VI - Western Visayas	11,608	2,663	1,828	67,438
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	698	1,092	850	20
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31,714	22,398	2,002	225,984
B05100	Mining of hard coal	3,048	1,790	130	1,048
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23,348	8,096	815	136,423
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	4	517	3	40
B08109	Stone quarrying, clay and sand pits, n.e.c.	861	2,820	-	21,870
B09900	Support activities for other mining and quarrying	154	7,306	921	4,607
	VIII - Eastern Visayas	8,719	1,693	284	10,737
B08103	Stone quarrying, except limestone and marble	8,719	1,693	284	10,737
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	200	246	72	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Other Fuels, Lubricants, Oils and Greases	Electricity	Water	Industrial Service Done by Others
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	225	286	124	18
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	225	264	113	-
	XI – Davao Region	409	3,112	311	8,079
B07221	Gold ore mining	300	1,168	7	2,089
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	1,533	190	2,387
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	31	314	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	280	-	-
	XIII - Caraga	178,847	85,832	18,646	423,475
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	145,839	75,855	16,386	393,803
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Non-Industrial Service Done by Others	Other Taxes and Licenses	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
	Philippines	3,981,248	744,454	4,581,454	16
B05100	Mining of hard coal	158,137	7,071	3,570,166	-
B06100	Extraction of crude petroleum	126,864	4,332	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	504,634	160,184	157,786	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	2,037,251	378,764	646,865	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	106,566	27,674	7,726	-
B08103	Stone quarrying, except limestone and marble	9,098	916	1,556	-
B08105	Sand and gravel quarrying	96,668	28,965	4,147	16
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	35,017	14,766	50	-
B08930	Extraction of salt	2,237	979	45	-
B09900	Support activities for other mining and quarrying	332,820	72,290	187,761	-
	National Capital Region	396,007	45,832	57	-
B06100	Extraction of crude petroleum	126,864	4,332	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	2,330	1,313	-	-
B09900	Support activities for other mining and quarrying	118,150	24,807	57	-
	Cordillera Administrative Region	269,946	5,748	28,507	-
B07221	Gold ore mining	245,605	250	28,507	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Non-Industrial Service Done by Others	Other Taxes and Licenses	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
	I - Ilocos Region	26,215	16,662	1,999	-
B08103	Stone quarrying, except limestone and marble	856	-	1,087	-
B08105	Sand and gravel quarrying	24,526	15,784	867	-
B08930	Extraction of salt	834	877	45	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	126,828	15,130	5,297	-
B07294	Nickel ore mining	106,572	12,981	3,546	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	15,060	1,436	1,752	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	121,466	40,897	1,656	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	5,569	810	-	-
B08105	Sand and gravel quarrying	18,472	4,764	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	93,575	34,922	-	-
	MIMAROPA	211,985	3,040	88,691	-
B07294	Nickel ore mining	208,565	2,888	88,528	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	1,403	101	-	-
	V - Bicol Region	13,074	8,891	1,498	-
B05100	Mining of hard coal	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Non-Industrial Service Done by Others	Other Taxes and Licenses	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,346	129	317	-
	VI - Western Visayas	159,440	7,273	3,569,050	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,814	544	5	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	796,676	85,013	199,062	-
B05100	Mining of hard coal	1,305	92	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	91,454	18,814	6,226	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	7,325	1,210	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	31,794	11,623	-	-
B09900	Support activities for other mining and quarrying	110,903	9,856	187,703	-
	VIII - Eastern Visayas	4,822	2,489	209	-
B08103	Stone quarrying, except limestone and marble	4,822	2,489	209	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	7,195	-	-	-
B07294	Nickel ore mining	S S	S	S	S
B08105	Sand and gravel quarrying	S S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Non-Industrial Service Done by Others	Other Taxes and Licenses	Royalty Fee	Franchise Fee
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	15,141	114	384	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	14,724	29	84	-
	XI - Davao	45,770	20,126	900	-
B07221	Gold ore mining	33,105	15,719	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	4,141	633	850	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	10,485	26	17	16
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	522	-	14	16
	XIII - Caraga	1,708,662	358,833	684,117	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,614,952	355,949	554,791	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Research and Development Expense	Environmental Protection Expense	Other Depreciation Expense	Other Amortization Expense
		(13)	(14)	(15)	(16)
	Philippines	8,503	1,506,522	1,245,661	1,595,361
B05100	Mining of hard coal	-	8,278	32,062	-
B06100	Extraction of crude petroleum	-	-	5,263	352
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	4,213	514,707	193,209	1,566,992
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,311	859,776	770,635	11,041
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	29,985	72,596	2,862
B08103	Stone quarrying, except limestone and marble	-	2,020	1,938	34
B08105	Sand and gravel quarrying	-	64,450	69,433	6,477
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	11,894	34,535	1
B08930	Extraction of salt	-	-	315	-
B09900	Support activities for other mining and quarrying	1,882	10,205	32,352	192
	National Capital Region	-	23,954	59,359	7,778
B06100	Extraction of crude petroleum	-	-	5,263	352
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	1,083	-
B09900	Support activities for other mining and quarrying	-	8,661	19,197	182
	Cordillera Administrative Region	4,213	24,040	38,969	2,788
B07221	Gold ore mining	4,213	23,596	16,664	2,649
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Research and Development Expense	Environmental Protection Expense	Other Depreciation Expense	Other Amortization Expense
		(13)	(14)	(15)	(16)
	I - Ilocos Region	-	11,406	35,927	-
B08103	Stone quarrying, except limestone and marble	-	-	226	-
B08105	Sand and gravel quarrying	-	11,406	35,461	-
B08930	Extraction of salt	-	-	241	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	523	36,238	545
B07294	Nickel ore mining	-	83	32,708	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	138	3,430	500
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	1,525	59,986	13,016	10
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	2,020	1,059	-
B08105	Sand and gravel quarrying	-	52,404	11,714	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	1,525	354	101	10
	MIMAROPA	-	206,906	117,174	-
B07294	Nickel ore mining	-	206,906	116,848	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	72	-
	V - Bicol Region	-	-	3,235	323
B05100	Mining of hard coal	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Research and Development Expense	Environmental Protection Expense	Other Depreciation Expense	Other Amortization Expense
		(13)	(14)	(15)	(16)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	2,967	289
	VI - Western Visayas	-	8,278	34,633	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	2,676	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	1,667	43,070	159,854	2,818
B05100	Mining of hard coal	-	-	38	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	29,683	67,942	2,817
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	479	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	11,894	34,535	1
B09900	Support activities for other mining and quarrying	356	1,190	7,579	-
	VIII - Eastern Visayas	-	12	5,646	5
B08103	Stone quarrying, except limestone and marble	-	12	5,646	5
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	3	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Research and Development Expense	Environmental Protection Expense	Other Depreciation Expense	Other Amortization Expense
		(13)	(14)	(15)	(16)
	X - Northern Mindanao	-	25	6,286	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	25	4,786	-
	XI - Davao	1,098	6,687	10,682	263
B07221	Gold ore mining	-	6,687	-	98
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	2,169	3	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	20	-	-
	XIII - Caraga	-	712,812	722,974	1,580,831
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	637,191	568,005	11,041
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Foreign Exchange Losses	Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(17)	(18)	(19)	(20)
	Philippines	4,253,877	156,337	156,129	7,192
B05100	Mining of hard coal	365,574	5,474	-	-
B06100	Extraction of crude petroleum	10,737	1,513	-	576
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	737,258	1,400	5,434	2,136
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	14,364	45,337	148,115	3,513
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	43,984	98,183	-	25
B08103	Stone quarrying, except limestone and marble	-	46	-	-
B08105	Sand and gravel quarrying	-	2,485	2,230	75
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	188	-	-
B08930	Extraction of salt	-	3	-	-
B09900	Support activities for other mining and quarrying	7,750	1,213	-	868
	National Capital Region	14,937	2,367	20,532	576
B06100	Extraction of crude petroleum	10,737	1,513	-	576
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	8	-	-
B09900	Support activities for other mining and quarrying	4,200	846	-	-
	Cordillera Administrative Region	129,099	83	-	-
B07221	Gold ore mining	4,542	83	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Foreign Exchange Losses	Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(17)	(18)	(19)	(20)
	I - Ilocos Region	-	2,041	450	75
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	2,041	450	75
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	6	-	3,513
B07294	Nickel ore mining	-	-	-	3,513
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	1,295	458	1,155	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	8	805	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	155	-	-	-
	MIMAROPA	-	1,609	-	-
B07294	Nickel ore mining	-	1,596	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	3	-	-
	V - Bicol Region	44,794	348	-	-
B05100	Mining of hard coal	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Foreign Exchange Losses	Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(17)	(18)	(19)	(20)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	365,574	5,631	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	161	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	2,995,877	98,690	-	868
B05100	Mining of hard coal	-	3	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	43,984	98,137	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	48	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	367	-	868
	VIII - Eastern Visayas	-	12	828	-
B08103	Stone quarrying, except limestone and marble	-	12	828	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	36,421	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses			
		Foreign Exchange Losses	Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(17)	(18)	(19)	(20)
	X - Northern Mindanao	-	106	147	25
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	20	147	-
	XI - Davao	50,586	188	-	1,832
B07221	Gold ore mining	50,586	-	-	1,832
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	195	3,340	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	178	-	-
	XIII - Caraga	34,262	7,230	129,676	304
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	14,364	7,230	127,583	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(21)	(22)	(23)
	Philippines	18,209	-	2,074,800
B05100	Mining of hard coal	-	-	415,118
B06100	Extraction of crude petroleum	350	-	10,835
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	3,999	-	516,635
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	13,210	-	809,673
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	145,097
B08103	Stone quarrying, except limestone and marble	-	-	1,565
B08105	Sand and gravel quarrying	120	-	19,000
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	530	-	15,387
B08930	Extraction of salt	-	-	453
B09900	Support activities for other mining and quarrying	-	-	47,299
	National Capital Region	11,497	-	15,167
B06100	Extraction of crude petroleum	350	-	10,835
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	13
B09900	Support activities for other mining and quarrying	-	-	4,054
	Cordillera Administrative Region	-	-	120,983
B07221	Gold ore mining	-	-	30,020
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(21)	(22)	(23)
	I - Ilocos Region	120	-	3,256
B08103	Stone quarrying, except limestone and marble	-	-	464
B08105	Sand and gravel quarrying	120	-	2,471
B08930	Extraction of salt	-	-	321
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	-	14,625
B07294	Nickel ore mining	-	-	5,706
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	8,860
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	-	-	30,414
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	1,034
B08105	Sand and gravel quarrying	-	-	1,483
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	27,825
	MIMAROPA	-	-	316,529
B07294	Nickel ore mining	-	-	316,397
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	131
	V - Bicol Region	1,070	-	120,359
B05100	Mining of hard coal	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(21)	(22)	(23)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	132
	VI - Western Visayas	-	-	414,970
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	1
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	530	-	178,085
B05100	Mining of hard coal	-	-	4
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	144,860
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	1,659
B08109	Stone quarrying, clay and sand pits, n.e.c.	530	-	15,241
B09900	Support activities for other mining and quarrying	-	-	13,762
	VIII - Eastern Visayas	-	-	1,042
B08103	Stone quarrying, except limestone and marble	-	-	1,042
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	336
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.4 Number of Establishments and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	General Administrative and Other Operating Expenses		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(21)	(22)	(23)
	X - Northern Mindanao	-	-	2,509
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	2,399
	XI - Davao	-	-	39,936
B07221	Gold ore mining	-	-	38,059
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	-	-	234
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	-	-	695
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	695
	XIII - Caraga	2,063	-	487,354
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	2,063	-	486,826
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.5 Number of Establishments and Expenses for Industrial Service Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Total	Contract and Commission Work	Industrial Repair, Maintenan ce and Installation Work
		(1)	(2)	(3)	(4)
	Philippines	278	19,756,516	13,882,956	5,873,561
B05100	Mining of hard coal	6	994,395	804,104	190,291
B06100	Extraction of crude petroleum	3	137,828	34	137,793
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	5,325,209	4,457,328	867,880
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	7,304,707	7,030,205	274,502
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	560,463	529,197	31,266
B08103	Stone quarrying, except limestone and marble	14	5,445	-	5,445
B08105	Sand and gravel quarrying	139	1,215,110	689,338	525,773
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	69,932	34,315	35,617
B08930	Extraction of salt	18	1,707	313	1,394
B09900	Support activities for other mining and quarrying	16	275,447	123,125	152,322
	National Capital Region	17	273,504	89,708	183,796
B06100	Extraction of crude petroleum	3	137,828	34	137,793
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	4,318	892	3,426
B09900	Support activities for other mining and quarrying	6	48,464	24,360	24,104
	Cordillera Administrative Region	8	1,028,611	415,210	613,402
B07221	Gold ore mining	4	804,898	200,692	604,206
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.5 Number of Establishments and Expenses for Industrial Service Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Total	Contract and Commission Work	Industrial Repair, Maintenan ce and Installation Work
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	42,735	3,967	38,768
B08103	Stone quarrying, except limestone and marble	3	1,523	-	1,523
B08105	Sand and gravel quarrying	26	40,517	3,654	36,863
B08930	Extraction of salt	10	694	313	381
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	988,562	968,792	19,770
B07294	Nickel ore mining	3	968,656	963,647	5,008
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	18,301	4,088	14,212
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	4,609,756	721,450	3,888,306
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	1,709	-	1,709
B08105	Sand and gravel quarrying	17	880,182	657,067	223,115
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	82,675	64,383	18,292
	MIMAROPA	15	1,116,260	1,079,401	36,859
B07294	Nickel ore mining	3	1,112,753	1,078,719	34,035
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	1,013	-	1,013
	V - Bicol Region	13	792,285	790,126	2,159
B05100	Mining of hard coal	S	S	S	S

Table 5.5 Number of Establishments and Expenses for Industrial Service Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	1,187	12	1,175
	VI - Western Visayas	12	1,184,294	804,104	380,191
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	194,289	-	194,289
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	801,779	602,854	198,925
B05100	Mining of hard coal	4	3,552	-	3,552
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	545,066	527,660	17,406
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	19,366	14,713	4,653
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	38,736	27,514	11,222
B09900	Support activities for other mining and quarrying	3	101,992	3,072	98,920
	VIII - Eastern Visayas	13	20,959	5,430	15,528
B08103	Stone quarrying, except limestone and marble	13	20,959	5,430	15,528
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.5 Number of Establishments and Expenses for Industrial Service Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	12,753	1,223	11,531
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	10,206	743	9,463
	XI - Davao Region	16	360,419	322,583	37,836
B07221	Gold ore mining	6	314,008	313,394	613
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	11,779	2,387	9,392
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	26,953	10,443	16,510
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	12,251	-	12,251
	XIII - Caraga	23	5,722,269	5,292,289	429,981
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	5,067,207	4,893,522	173,685
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Overhead cost		
			Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(1)	(2)	(3)	(4)
	Philippines	278	18,251,344	12,836,503	5,414,841
B05100	Mining of hard coal	6	925,091	744,577	180,514
B06100	Extraction of crude petroleum	3	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	4,863,117	4,079,084	784,032
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	6,763,367	6,617,525	145,841
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	423,984	398,596	25,388
B08103	Stone quarrying, except limestone and marble	14	5,372	-	5,372
B08105	Sand and gravel quarrying	139	1,140,122	665,586	474,535
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	47,895	18,765	29,130
B08930	Extraction of salt	18	1,562	313	1,249
B09900	Support activities for other mining and quarrying	16	219,190	97,058	122,132
	National Capital Region	17	105,404	88,449	16,955
B06100	Extraction of crude petroleum	3	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	3,992	892	3,100
B09900	Support activities for other mining and quarrying	6	23,654	23,136	519
	Cordillera Administrative Region	8	943,220	409,051	534,169
B07221	Gold ore mining	4	719,912	194,533	525,378
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Overhead cost		
			Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(1)	(2)	(3)	(4)
I - Ilocos Region		39	12,696	3,967	8,728
B08103	Stone quarrying, except limestone and marble	3	1,523	-	1,523
B08105	Sand and gravel quarrying	26	10,523	3,654	6,868
B08930	Extraction of salt	10	650	313	337
II - Cagayan Valley		S	S	S	S
B07221	Gold ore mining	S	S	S	S
III - Central Luzon		26	976,740	967,781	8,958
B07294	Nickel ore mining	3	963,647	963,647	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	11,541	3,077	8,464
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
IVA - CALABARZON		28	4,561,476	678,230	3,883,247
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	1,709	-	1,709
B08105	Sand and gravel quarrying	17	856,310	636,726	219,584
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	58,267	41,504	16,764
MIMAROPA		15	1,034,028	1,019,619	14,408
B07294	Nickel ore mining	3	1,032,220	1,018,937	13,283
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	912	-	912
V - Bicol Region		13	738,050	736,847	1,203
B05100	Mining of hard coal	S	S	S	S

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Overhead cost		
			Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	1,058	-	1,058
VI - Western Visayas		12	1,116,857	744,577	372,280
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	194,269	-	194,269
B08930	Extraction of salt	S	S	S	S
VII - Central Visayas		31	575,795	454,519	121,276
B05100	Mining of hard coal	4	2,504	-	2,504
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	408,643	397,060	11,583
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	19,326	14,713	4,613
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	16,866	11,964	4,902
B09900	Support activities for other mining and quarrying	3	97,385	1,109	96,276
VIII - Eastern Visayas		13	10,221	5,429	4,792
B08103	Stone quarrying, except limestone and marble	13	10,221	5,429	4,792
B08105	Sand and gravel quarrying				
IX - Zamboanga Peninsula		3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Industrial Service Done by Others		
			Overhead cost		
			Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	12,735	1,223	11,513
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	10,206	743	9,463
	XI - Davao Region	16	352,340	318,107	34,233
B07221	Gold ore mining	6	311,919	311,306	613
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	9,392	-	9,392
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	26,953	10,443	16,510
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	12,251	-	12,251
	XIII - Caraga	23	5,298,794	4,912,224	386,571
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	4,673,404	4,540,845	132,559
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(5)	(6)	(7)
	Philippines	1,505,172	1,046,453	458,719
B05100	Mining of hard coal	69,304	59,527	9,777
B06100	Extraction of crude petroleum	137,828	34	137,793
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	462,092	378,244	83,848
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	541,340	412,680	128,661
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	136,478	130,600	5,878
B08103	Stone quarrying, except limestone and marble	73	-	73
B08105	Sand and gravel quarrying	74,989	23,751	51,237
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	22,037	15,550	6,487
B08930	Extraction of salt	145	-	145
B09900	Support activities for other mining and quarrying	56,257	26,067	30,190
	National Capital Region	168,100	1,259	166,841
B06100	Extraction of crude petroleum	137,828	34	137,793
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	326	-	326
B09900	Support activities for other mining and quarrying	24,810	1,225	23,585
	Cordillera Administrative Region	85,391	6,158	79,233
B07221	Gold ore mining	84,986	6,158	78,828
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(5)	(6)	(7)
	I - Ilocos Region	30,039	-	30,039
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	29,994	-	29,994
B08930	Extraction of salt	45	-	45
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	11,823	1,011	10,812
B07294	Nickel ore mining	5,008	-	5,008
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	6,760	1,011	5,749
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	48,279	43,220	5,059
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	23,871	20,340	3,531
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	24,408	22,879	1,528
	MIMAROPA	82,233	59,782	22,451
B07294	Nickel ore mining	80,533	59,782	20,752
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	100	-	100
	V - Bicol Region	54,235	53,279	956
B05100	Mining of hard coal	S	S	S

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(5)	(6)	(7)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	130	12	118
	VI - Western Visayas	67,438	59,527	7,911
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	20	-	20
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	225,984	148,335	77,649
B05100	Mining of hard coal	1,048	-	1,048
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	136,423	130,600	5,823
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	40	-	40
B08109	Stone quarrying, clay and sand pits, n.e.c.	21,870	15,550	6,320
B09900	Support activities for other mining and quarrying	4,607	1,963	2,645
	VIII - Eastern Visayas	10,737	1	10,736
B08103	Stone quarrying, except limestone and marble	10,737	1	10,736
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	-
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.5.1 Number of Establishments and Expense for Industrial Service Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Expense for Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Total	Contract and Commission Work	Industrial Repair, Maintenance and Installation Work
		(5)	(6)	(7)
	X - Northern Mindanao	18	-	18
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
	XI - Davao Region	8,079	4,476	3,603
B07221	Gold ore mining	2,089	2,089	-
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	2,387	2,387	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	-	-	-
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
	XIII - Caraga	423,475	380,065	43,410
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	393,803	352,676	41,127
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
		(1)	(2)	(3)	(4)
	Philippines	278	14,216,246	251,882	784,114
B05100	Mining of hard coal	6	4,008,096	27,074	7,771
B06100	Extraction of crude petroleum	3	1,052,138	-	578,326
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	1,399,459	92,738	21,358
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	5,288,003	96,239	22,752
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	411,797	11,666	23,186
B08103	Stone quarrying, except limestone and marble	14	12,999	2,501	499
B08105	Sand and gravel quarrying	139	276,583	8,627	5,526
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	73,993	6,879	2,392
B08930	Extraction of salt	18	3,062	257	-
B09900	Support activities for other mining and quarrying	16	527,602	5,850	100,820
	National Capital Region	17	1,442,309	-	624,092
B06100	Extraction of crude petroleum	3	1,052,138	-	578,326
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	15,886	-	1,224
B09900	Support activities for other mining and quarrying	6	122,234	-	25,285
	Cordillera Administrative Region	8	964,553	91,130	11,774
B07221	Gold ore mining	4	718,504	91,130	8,519
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued					
2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	137,197	1,839	159
B08103	Stone quarrying, except limestone and marble	3	856	-	149
B08105	Sand and gravel quarrying	26	134,974	1,792	10
B08930	Extraction of salt	10	1,367	47	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	179,759	56,359	1,013
B07294	Nickel ore mining	3	155,771	54,072	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	17,953	2,187	523
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	264,261	8,181	31,943
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	8,562	2,331	-
B08105	Sand and gravel quarrying	17	39,647	-	2,450
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	139,164	5,850	9,833
	MIMAROPA	15	905,968	5,662	214
B07294	Nickel ore mining	3	901,584	5,452	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	1,695	210	-
	V - Bicol Region	13	82,346	1,757	-
B05100	Mining of hard coal	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	2,901	1,436	-
	VI - Western Visayas	12	4,012,150	27,957	9,056
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	4,855	883	743
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	1,509,027	20,903	87,204
B05100	Mining of hard coal	4	1,387	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	388,235	11,666	22,609
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	18,256	2,114	250
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	40,066	6,879	2,093
B09900	Support activities for other mining and quarrying	3	190,986	-	62,184
	VIII - Eastern Visayas	13	6,418	38	52
B08103	Stone quarrying, except limestone and marble	13	6,418	38	52
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	7,195	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	32,777	120	122
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	28,825	120	87
	XI - Davao Region	16	94,276	51	5,357
B07221	Gold ore mining	6	50,874	-	4,944
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	4,150	-	90
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	28,574	481	100
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and Marble	S	S	S	S
B08105	Sand and gravel quarrying	9	761	5	-
	XIII - Caraga	23	4,263,710	36,523	13,028
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	4,109,173	36,471	12,931
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(5)	(6)	(7)	(8)
	Philippines	746,459	3,692	218,225	125,388
B05100	Mining of hard coal	354	29	-	29,507
B06100	Extraction of crude petroleum	-	-	772	1,775
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	118,912	-	665	23,312
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	262,378	1,838	216,688	45,099
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11,490	-	-	3,472
B08103	Stone quarrying, except limestone and Marble ⁵	1,582	-	-	1,305
B08105	Sand and gravel quarrying	9,437	1,785	28	10,531
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	2,201
B08930	Extraction of salt	1	-	-	339
B09900	Support activities for other mining and quarrying	3,113	-	-	7,451
	National Capital Region	7,423	40	772	6,271
B06100	Extraction of crude petroleum	-	-	772	1,775
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	300
B09900	Support activities for other mining and quarrying	2,098	-	-	3,614
	Cordillera Administrative Region	1,158	-	-	1,389
B07221	Gold ore mining	1,158	-	-	1,196
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying ⁵	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(5)	(6)	(7)	(8)
	I - Ilocos Region	400	-	-	2,864
B08103	Stone quarrying, except limestone and marble	265	-	-	37
B08105	Sand and gravel quarrying	134	-	-	2,820
B08930	Extraction of salt	1	-	-	7
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	171	-	-	2,938
B07294	Nickel ore mining	-	-	-	1,838
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	171	-	-	964
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	3,229	-	-	7,589
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	1,217	-	-	1,058
B08105	Sand and gravel quarrying	2,012	-	-	4,139
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	2,292
	MIMAROPA	11,667	-	-	9,429
B07294	Nickel ore mining	11,667	-	-	8,828
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	332
	V - Bicol Region	14,625	-	-	625
B05100	Mining of hard coal	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	83
	VI - Western Visayas	376	29	28	29,571
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	21	-	28	412
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	355,122	1,785	73	7,503
B05100	Mining of hard coal	-	-	-	251
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	3,873	-	-	3,110
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6,624	1,785	-	333
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	1,992
B09900	Support activities for other mining and quarrying	1,014	-	-	1,141
	VIII - Eastern Visayas	231	-	-	318
B08103	Stone quarrying, except limestone and marble	231	-	-	318
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	180
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	3,543	-	-	849
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	43	-	-	697
	XI - Davao Region	12,995	-	665	2,275
B07221	Gold ore mining	12,795	-	665	1,872
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	200	-	-	185
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	100	-	-	259
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	219
	XIII - Caraga	251,314	1,838	216,688	45,414
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	245,085	1,838	216,688	33,654
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service
		(9)	(10)	(11)
	Philippines	203,235	747,388	11,135,863
B05100	Mining of hard coal	3,638	111	3,939,612
B06100	Extraction of crude petroleum	1,814	5,631	463,820
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	54,330	15,344	1,072,800
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	45,068	652,284	3,945,657
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	3,776	5,813	352,393
B08103	Stone quarrying, except limestone and marble	131	259	6,722
B08105	Sand and gravel quarrying	6,629	19,966	214,054
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	7,153	-	55,367
B08930	Extraction of salt	29	142	2,294
B09900	Support activities for other mining and quarrying	59,264	33,941	317,163
	National Capital Region	21,024	15,207	767,480
B06100	Extraction of crude petroleum	1,814	5,631	463,820
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	640	13,723
B09900	Support activities for other mining and quarrying	14,891	5,721	70,625
	Cordillera Administrative Region	27,206	1,027	830,869
B07221	Gold ore mining	27,172	911	588,417
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service
		(9)	(10)	(11)
	I - Ilocos Region	2,723	10,610	118,603
B08103	Stone quarrying, except limestone and marble	-	-	405
B08105	Sand and gravel quarrying	2,723	10,585	116,910
B08930	Extraction of salt	-	24	1,287
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	1,675	5,017	112,585
B07294	Nickel ore mining	897	-	98,964
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	578	2,623	10,907
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	25,978	27,600	159,740
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	3,955
B08105	Sand and gravel quarrying	1,318	2,629	27,100
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	24,361	24,972	71,857
	MIMAROPA	1,002	52,191	825,803
B07294	Nickel ore mining	911	51,683	823,042
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	29	118	1,006
	V - Bicol Region	-	159	65,180
B05100	Mining of hard coal	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service
		(9)	(10)	(11)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	43	1,339
	VI - Western Visayas	3,579	-	3,941,555
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	25	-	2,743
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	47,759	20,368	968,309
B05100	Mining of hard coal	84	3	1,050
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	3,147	3,169	340,661
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	783	135	6,231
B08109	Stone quarrying, clay and sand pits, n.e.c.	4,760	-	24,342
B09900	Support activities for other mining and quarrying	19,472	3,046	104,129
	VIII - Eastern Visayas	122	2,081	3,577
B08103	Stone quarrying, except limestone and marble	122	2,081	3,577
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	7,015
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.6 Number of Establishments and Expense for Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service
		(9)	(10)	(11)
	X - Northern Mindanao	796	142	27,204
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	708	140	27,029
	XI - Davao Region	6,824	1,096	65,013
B07221	Gold ore mining	4,108	122	26,368
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	323	974	2,378
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	27	-	27,606
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	27	-	511
	XIII - Caraga	64,520	599,388	3,034,997
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	42,797	597,384	2,922,325
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Overhead Cost		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
		(1)	(2)	(3)	(4)
	Philippines	278	10,234,998	111,086	694,298
B05100	Mining of hard coal	6	3,849,960	21,343	2,948
B06100	Extraction of crude petroleum	3	925,274	-	574,486
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	894,825	706	7,359
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	3,250,751	64,811	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	305,231	5,939	23,005
B08103	Stone quarrying, except limestone and marble	14	3,902	1,946	350
B08105	Sand and gravel quarrying	139	179,914	4,535	4,101
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	38,976	5,699	2,333
B08930	Extraction of salt	18	825	257	-
B09900	Support activities for other mining and quarrying	16	194,782	5,850	59,251
	National Capital Region	17	1,046,302	-	583,740
B06100	Extraction of crude petroleum	3	925,274	-	574,486
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	13,556	-	612
B09900	Support activities for other mining and quarrying	6	4,084	-	1,985
	Cordillera Administrative Region	8	694,608	300	3,278
B07221	Gold ore mining	4	472,898	300	186
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Overhead Cost		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
			(1)	(2)	(3)
	I - Ilocos Region	39	110,981	56	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	110,448	10	-
B08930	Extraction of salt	10	533	47	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	52,931	51,486	840
B07294	Nickel ore mining	3	49,199	49,199	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	2,893	2,187	350
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	142,795	7,626	31,801
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	2,993	1,776	-
B08105	Sand and gravel quarrying	17	21,175	-	2,308
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	45,590	5,850	9,833
	MIMAROPA	15	693,983	210	-
B07294	Nickel ore mining	3	693,019	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	292	210	-
	V - Bicol Region	13	69,272	1,316	-
B05100	Mining of hard coal	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Overhead Cost		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
			(1)	(2)	(3)
			(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	1,555	1,316	-
	VI - Western Visayas	12	3,852,710	22,226	4,233
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	2,041	883	743
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	712,351	11,638	68,598
B05100	Mining of hard coal	4	83	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	296,781	5,939	22,428
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	10,931	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	8,273	5,699	2,093
B09900	Support activities for other mining and quarrying	3	80,083	-	44,077
	VIII - Eastern Visayas	13	1,596	15	-
B08103	Stone quarrying, except limestone and marble	13	1,596	15	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Expense for Non-Industrial Service Done by Others		
			Overhead Cost		
			Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures
			(1)	(2)	(3)
	X - Northern Mindanao	17	17,636	120	122
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	14,101	120	87
	XI - Davao Region	16	48,506	-	1,585
B07221	Gold ore mining	6	17,769	-	1,321
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	9	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	18,089	481	100
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	240	5	-
	XIII - Caraga	23	2,555,048	15,613	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	2,494,221	15,613	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Overhead Cost			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Other Non- Industrial Service Done by Others with Respect to Production
		(5)	(6)	(7)	(8)
	Philippines	362,452	1,834	217,056	8,848,272
B05100	Mining of hard coal	354	29	-	3,825,286
B06100	Extraction of crude petroleum	-	-	-	350,789
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	90,395	-	341	796,024
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	248,242	-	216,688	2,721,010
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	9,361	-	-	266,925
B08103	Stone quarrying, except limestone and marble	1,317	-	-	289
B08105	Sand and gravel quarrying	9,065	1,785	28	160,400
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	30,943
B08930	Extraction of salt	1	-	-	567
B09900	Support activities for other mining and quarrying	3,113	-	-	126,569
	National Capital Region	6,820	20	-	455,722
B06100	Extraction of crude petroleum	-	-	-	350,789
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	12,944
B09900	Support activities for other mining and quarrying	2,098	-	-	-
	Cordillera Administrative Region	8	-	-	691,022
B07221	Gold ore mining	8	-	-	472,405
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Overhead Cost			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Other Non- Industrial Service Done by Others with Respect to Production
		(5)	(6)	(7)	(8)
	I - Ilocos Region	135	-	-	110,790
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	134	-	-	110,305
B08930	Extraction of salt	1	-	-	485
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	605
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	355
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	3,229	-	-	100,139
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	1,217	-	-	-
B08105	Sand and gravel quarrying	2,012	-	-	16,855
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	29,907
	MIMAROPA	-	-	-	693,773
B07294	Nickel ore mining	-	-	-	693,019
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	82
	V - Bicol Region	11,898	-	-	56,058
B05100	Mining of hard coal	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Overhead Cost			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Other Non- Industrial Service Done by Others with Respect to Production
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	240
	VI - Western Visayas	376	29	28	3,825,819
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	21	-	28	365
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	15,002	1,785	-	615,328
B05100	Mining of hard coal	-	-	-	83
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	1,743	-	-	266,670
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6,624	1,785	-	2,522
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	480
B09900	Support activities for other mining and quarrying	1,014	-	-	34,992
	VIII - Eastern Visayas	231	-	-	1,350
B08103	Stone quarrying, except limestone and marble	231	-	-	1,350
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		Overhead Cost			
		Rental Expense for Machinery and Transport Equipment	Rental Expense for Office Equipment	Other Rental Expense	Other Non- Industrial Service Done by Others with Respect to Production
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	3,543	-	-	13,851
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	43	-	-	13,851
	XI - Davao Region	10,167	-	341	36,413
B07221	Gold ore mining	10,167	-	341	5,940
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	9
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	100	-	-	17,408
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	235
	XIII - Caraga	245,552	-	216,688	2,077,196
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	242,622	-	216,688	2,019,299
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		General Administrative and Other Operating Expenses			
		Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures	Rental Expense for Machinery and Transport Equipment
		(9)	(10)	(11)	(12)
	Philippines	3,981,248	140,796	89,817	384,007
B05100	Mining of hard coal	158,137	5,731	4,823	-
B06100	Extraction of crude petroleum	126,864	-	3,841	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	504,634	92,031	13,998	28,517
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	2,037,251	31,428	22,752	14,136
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	106,566	5,727	181	2,129
B08103	Stone quarrying, except limestone and marble	9,098	556	149	265
B08105	Sand and gravel quarrying	96,668	4,091	1,425	371
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	35,017	1,180	59	-
B08930	Extraction of salt	2,237	-	-	-
B09900	Support activities for other mining and quarrying	332,820	-	41,569	-
	National Capital Region	396,007	-	40,352	604
B06100	Extraction of crude petroleum	126,864	-	3,841	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	2,330	-	612	-
B09900	Support activities for other mining and quarrying	118,150	-	23,300	-
	Cordillera Administrative Region	269,946	90,830	8,496	1,151
B07221	Gold ore mining	245,605	90,830	8,333	1,151
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		General Administrative and Other Operating Expenses			
		Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures	Rental Expense for Machinery and Transport Equipment
		(9)	(10)	(11)	(12)
	I - Ilocos Region	26,215	1,783	159	265
B08103	Stone quarrying, except limestone and marble	856	-	149	265
B08105	Sand and gravel quarrying	24,526	1,783	10	-
B08930	Extraction of salt	834	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	126,828	4,873	172	171
B07294	Nickel ore mining	106,572	4,873	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	15,060	-	172	171
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	121,466	556	142	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	5,569	556	-	-
B08105	Sand and gravel quarrying	18,472	-	142	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	93,575	-	-	-
	MIMAROPA	211,985	5,452	214	11,667
B07294	Nickel ore mining	208,565	5,452	-	11,667
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	1,403	-	-	-
	V - Bicol Region	13,074	441	-	2,727
B05100	Mining of hard coal	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		General Administrative and Other Operating Expenses			
		Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures	Rental Expense for Machinery and Transport Equipment
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,346	120	-	-
	VI - Western Visayas	159,440	5,731	4,823	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,814	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	796,676	9,265	18,606	340,120
B05100	Mining of hard coal	1,305	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	91,454	5,727	181	2,129
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	7,325	2,114	250	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	31,794	1,180	-	-
B09900	Support activities for other mining and quarrying	110,903	-	18,107	-
	VIII - Eastern Visayas	4,822	23	52	-
B08103	Stone quarrying, except limestone and marble	4,822	23	52	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	7,195	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others			
		General Administrative and Other Operating Expenses			
		Total	Rent Expense for Land	Rental Expense for Buildings, Warehouses and Other Structures	Rental Expense for Machinery and Transport Equipment
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	15,141	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	14,724	-	-	-
	XI - Davao Region	45,770	51	3,772	2,828
B07221	Gold ore mining	33,105	-	3,623	2,628
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	4,141	-	90	200
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	10,485	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	522	-	-	-
	XIII - Caraga	1,708,662	20,911	13,028	5,763
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,614,952	20,858	12,931	2,463
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(13)	(14)	(15)
	Philippines	1,858	1,169	125,388
B05100	Mining of hard coal	-	-	29,507
B06100	Extraction of crude petroleum	-	772	1,775
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	-	325	23,312
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	1,838	-	45,099
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	3,472
B08103	Stone quarrying, except limestone and marble	-	-	1,305
B08105	Sand and gravel quarrying	-	-	10,531
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	2,201
B08930	Extraction of salt	-	-	339
B09900	Support activities for other mining and quarrying	-	-	7,451
	National Capital Region	20	772	6,271
B06100	Extraction of crude petroleum	-	772	1,775
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	300
B09900	Support activities for other mining and quarrying	-	-	3,614
	Cordillera Administrative Region	-	-	1,389
B07221	Gold ore mining	-	-	1,196
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(13)	(14)	(15)
	I - Ilocos Region	-	-	2,864
B08103	Stone quarrying, except limestone and marble	-	-	37
B08105	Sand and gravel quarrying	-	-	2,820
B08930	Extraction of salt	-	-	7
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	-	2,938
B07294	Nickel ore mining	-	-	1,838
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	964
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	-	-	7,589
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	1,058
B08105	Sand and gravel quarrying	-	-	4,139
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	2,292
	MIMAROPA	-	-	9,429
B07294	Nickel ore mining	-	-	8,828
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	332
	V - Bicol Region	-	-	625
B05100	Mining of hard coal	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(13)	(14)	(15)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	83
	VI - Western Visayas	-	-	29,571
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	412
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	-	73	7,503
B05100	Mining of hard coal	-	-	251
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	3,110
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	333
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	1,992
B09900	Support activities for other mining and quarrying	-	-	1,141
	VIII - Eastern Visayas	-	-	318
B08103	Stone quarrying, except limestone and marble	-	-	318
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	180
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Rental Expense for Office Equipment	Other Rental Expense	Communication Expense
		(13)	(14)	(15)
	X - Northern Mindanao	-	-	849
B08102	Limestone quarrying		S	S
B08103	Stone quarrying, except limestone and marble		S	S
B08105	Sand and gravel quarrying	-	-	697
	XI - Davao Region	-	325	2,275
B07221	Gold ore mining	-	325	1,872
B07292	Chromite ore mining		S	S
B08105	Sand and gravel quarrying	-	-	185
B08109	Stone quarrying, clay and sand pits, n.e.c.		S	S
B09900	Support activities for other mining and quarrying		S	S
	XII - SOCCSKSARGEN	-	-	259
B07221	Gold ore mining		S	S
B08102	Limestone quarrying		S	S
B08103	Stone quarrying, except limestone and marble		S	S
B08105	Sand and gravel quarrying	-	-	219
	XIII - Caraga	1,838	-	45,414
B07221	Gold ore mining		S	S
B07294	Nickel ore mining	1,838	-	33,654
B08105	Sand and gravel quarrying		S	S
B09900	Support activities for other mining and quarrying		S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying		S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service Done by Others
		(16)	(17)	(18)
	Philippines	203,235	747,388	2,287,591
B05100	Mining of hard coal	3,638	111	114,327
B06100	Extraction of crude petroleum	1,814	5,631	113,032
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	54,330	15,344	276,776
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	45,068	652,284	1,224,647
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	3,776	5,813	85,467
B08103	Stone quarrying, except limestone and marble	131	259	6,433
B08105	Sand and gravel quarrying	6,629	19,966	53,654
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	7,153	-	24,424
B08930	Extraction of salt	29	142	1,727
B09900	Support activities for other mining and quarrying	59,264	33,941	190,594
	National Capital Region	21,024	15,207	311,758
B06100	Extraction of crude petroleum	1,814	5,631	113,032
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	640	778
B09900	Support activities for other mining and quarrying	14,891	5,721	70,625
	Cordillera Administrative Region	27,206	1,027	139,847
B07221	Gold ore mining	27,172	911	116,012
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service Done by Others
		(16)	(17)	(18)
	I - Ilocos Region	2,723	10,610	7,813
B08103	Stone quarrying, except limestone and marble	-	-	405
B08105	Sand and gravel quarrying	2,723	10,585	6,605
B08930	Extraction of salt	-	24	802
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	1,675	5,017	111,980
B07294	Nickel ore mining	897	-	98,964
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	578	2,623	10,552
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	25,978	27,600	59,601
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	3,955
B08105	Sand and gravel quarrying	1,318	2,629	10,245
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	24,361	24,972	41,950
	MIMAROPA	1,002	52,191	132,030
B07294	Nickel ore mining	911	51,683	130,023
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	29	118	925
	V - Bicol Region	-	159	9,121
B05100	Mining of hard coal	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service Done by Others
		(16)	(17)	(18)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	43	1,099
	VI - Western Visayas	3,579	-	115,736
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	25	-	2,377
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	47,759	20,368	352,982
B05100	Mining of hard coal	84	3	967
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	3,147	3,169	73,990
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	783	135	3,710
B08109	Stone quarrying, clay and sand pits, n.e.c.	4,760	-	23,862
B09900	Support activities for other mining and quarrying	19,472	3,046	69,137
	VIII - Eastern Visayas	122	2,081	2,227
B08103	Stone quarrying, except limestone and marble	122	2,081	2,227
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	-	-	7,015
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.6.1 Number of Establishments and Expense for Non-Industrial Services Done by Others for Overhead Cost and General Administrative and Other Operating Expenses by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Expense for Non-Industrial Service Done by Others		
		General Administrative and Other Operating Expenses		
		Insurance Expense	Transport Service Expense	Other Non-Industrial Service Done by Others
		(16)	(17)	(18)
	X - Northern Mindanao	796	142	13,353
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	708	140	13,178
	XI - Davao Region	6,824	1,096	28,600
B07221	Gold ore mining	4,108	122	20,428
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	323	974	2,369
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	27 -		10,198
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	27 -		276
	XIII - Caraga	64,520	599,388	957,801
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	42,797	597,384	903,027
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
	Philippines	278	130,424,751	15,261,434	18,503,379
B05100	Mining of hard coal	6	21,783,930	40,001	4,387,036
B06100	Extraction of crude petroleum	3	2,247,672	502,040	24,042
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	31,263,002	1,497,679	4,742,668
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	31,659,039	4,779,726	1,566,550
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	2,645,826	655,028	232,419
B08103	Stone quarrying, except limestone and marble	14	474,735	319,005	9,101
B08105	Sand and gravel quarrying	139	4,482,343	1,405,495	212,568
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	940,895	563,503	22,414
B08930	Extraction of salt	18	36,112	9,792	8,479
B09900	Support activities for other mining and quarrying	16	6,632,117	1,757,221	1,389,867
	National Capital Region	17	3,868,889	760,875	321,557
B06100	Extraction of crude petroleum	3	2,247,672	502,040	24,042
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	104,573	60,622	7,886
B09900	Support activities for other mining and quarrying	6	723,180	21,160	234,299
	Cordillera Administrative Region	8	10,633,846	148,279	2,633,937
B07221	Gold ore mining	4	4,571,490	91,136	788,066
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
	I - Ilocos Norte	39	1,026,274	505,761	37,792
B08103	Stone quarrying, except limestone and marble	3	254,523	178,397	4,659
B08105	Sand and gravel quarrying	26	742,709	317,867	25,388
B08930	Extraction of salt	10	29,041	9,496	7,745
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	2,139,837	547,928	68,724
B07294	Nickel ore mining	3	1,390,098	99,136	24,560
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	515,348	249,396	43,317
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	12,890,134	181,607	963,572
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	90,837	41,974	1,509
B08105	Sand and gravel quarrying	17	1,603,345	98,692	57,871
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	2,508,673	36,592	815,245
	MIMAROPA	15	4,980,223	7,539	709,505
B07294	Nickel ore mining	3	4,953,890	-	708,553
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	6,966	293	663
	V - Bicol Region	13	3,925,874	78,284	685,591
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	121,986	61,019	3,357
	VI - Western Visayas	12	22,057,502	44,371	4,410,224
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	338,885	42,885	37,921
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	19,794,190	6,169,838	4,401,315
B05100	Mining of hard coal	4	57,656	22,984	14,643
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	2,224,283	513,867	105,241
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	184,705	77,964	18,542
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	443,270	190,000	22,382
B09900	Support activities for other mining and quarrying	3	3,001,655	1,648,652	198,328
	VIII - Eastern Visayas	13	302,447	187,934	6,899
B08103	Stone quarrying, except limestone and marble	13	302,447	187,934	6,899
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	3,383,841	3,261,318	921
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	320,972	177,868	6,151
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	278,160	162,027	5,844
	XI - Davao Region	16	3,870,925	1,612,875	57,297
B07221	Gold ore mining	6	3,193,533	1,136,465	52,102
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	157,583	104,843	2,413
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	336,493	155,304	6,333
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	98,741	34,150	1,871
	XIII - Caraga	23	26,820,609	1,421,653	1,931,788
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	21,337,289	1,314,712	824,846
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
	Philippines	10,666,115	4,139,718	150,829	19,756,516
B05100	Mining of hard coal	5,378,510	5,167	1,175	994,395
B06100	Extraction of crude petroleum	1,542	1,927	41	137,828
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,328,674	1,924,855	38,448	5,325,209
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,475,464	603,812	69,579	7,304,707
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	107,217	51,197	3,722	560,463
B08103	Stone quarrying, except limestone and marble	24,298	14,732	5,536	5,445
B08105	Sand and gravel quarrying	418,638	150,023	15,010	1,215,110
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	33,971	52,027	2,361	69,932
B08930	Extraction of salt	5,834	1,858	145	1,707
B09900	Support activities for other mining and quarrying	769,557	56,926	14,266	275,447
	National Capital Region	119,301	13,970	1,733	273,504
B06100	Extraction of crude petroleum	1,542	1,927	41	137,828
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	7,149	459	37	4,318
B09900	Support activities for other mining and quarrying	92,761	7,873	1,107	48,464
	Cordillera Administrative Region	19,673	1,700,335	32,782	1,028,611
B07221	Gold ore mining	7,035	443,297	32,527	804,898
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
	I - Ilocos Norte	50,914	32,906	3,655	42,735
B08103	Stone quarrying, except limestone and marble	5,947	1,899	595	1,523
B08105	Sand and gravel quarrying	41,260	29,756	2,929	40,517
B08930	Extraction of salt	3,706	1,251	131	694
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	77,212	52,985	8,373	988,562
B07294	Nickel ore mining	1,274	23,723	3,100	968,656
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	71,936	15,955	2,127	18,301
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	712,975	119,534	17,226	4,609,756
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	10,614	9,550	4,002	1,709
B08105	Sand and gravel quarrying	110,178	71,356	1,835	880,182
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	488,353	34,071	10,978	82,675
	MIMAROPA	206,875	430,448	46,074	1,116,260
B07294	Nickel ore mining	203,811	429,048	45,982	1,112,753
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	2,113	600	14	1,013
	V - Bicol Region	559,628	2,716	247	792,285
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	15,858	1,893	182	1,187
	VI - Western Visayas	5,397,241	16,521	4,814	1,184,294
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	16,456	14,084	3,751	194,289
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	299,942	120,491	4,409	801,779
B05100	Mining of hard coal	5,490	3,497	155	3,552
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	60,142	34,529	884	545,066
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	30,577	3,996	993	19,366
B08109	Stone quarrying, clay and sand pits, n.e.c.	2,228	44,330	214	38,736
B09900	Support activities for other mining and quarrying	184,641	11,448	1,968	101,992
	VIII - Eastern Visayas	30,211	3,008	621	20,959
B08103	Stone quarrying, except limestone and marble	30,211	3,008	621	20,959
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3,824	1,649	639	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	58,739	5,255	2,268	12,753
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	49,208	3,369	1,439	10,206
	XI - Davao Region	53,709	275,946	5,021	360,419
B07221	Gold ore mining	10,437	267,270	3,022	314,008
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	10,841	1,795	305	11,779
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	43,342	4,548	590	26,953
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	31,230	3,104	501	12,251
	XIII - Caraga	1,316,962	891,147	22,060	5,722,269
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,262,550	146,771	19,759	5,067,207
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
	Philippines	14,216,246	195,380	3,666,913	6,701,375
B05100	Mining of hard coal	4,008,096	-	361,427	517,408
B06100	Extraction of crude petroleum	1,052,138	23,357	53,304	38,954
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	1,399,459	88	871,485	3,498,048
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	5,288,003	-	203,159	1,746,100
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	411,797	115	41,330	45,058
B08103	Stone quarrying, except limestone and marble	12,999	55,794	150	6,199
B08105	Sand and gravel quarrying	276,583	77,086	26,405	147,828
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	73,993	-	4,328	14,517
B08930	Extraction of salt	3,062	594	257	1,006
B09900	Support activities for other mining and quarrying	527,602	37,944	56,068	36,584
	National Capital Region	1,442,309	61,702	69,105	53,124
B06100	Extraction of crude petroleum	1,052,138	23,357	53,304	38,954
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	15,886	-	3,272	678
B09900	Support activities for other mining and quarrying	122,234	37,944	12,126	2,413
	Cordillera Administrative Region	964,553	-	152,579	495,306
B07221	Gold ore mining	718,504	-	150,313	189,654
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
	I - Ilocos Norte	137,197	82,078	2,525	24,360
B08103	Stone quarrying, except limestone and marble	856	52,279	-	759
B08105	Sand and gravel quarrying	134,974	29,204	2,317	22,648
B08930	Extraction of salt	1,367	594	208	952
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	179,759	-	5,758	113,966
B07294	Nickel ore mining	155,771	-	1,030	54,312
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	17,953	-	4,578	57,264
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	264,261	-	385,557	78,036
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	8,562	-	-	4,694
B08105	Sand and gravel quarrying	39,647	-	2,083	58,941
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	139,164	-	-	7,701
	MIMAROPA	905,968	991	25,016	120,084
B07294	Nickel ore mining	901,584	-	24,751	118,758
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	1,695	-	49	47
	V - Bicol Region	82,346	21,969	34,870	672,579
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,901	21,969	2,154	759
	VI - Western Visayas	4,012,150	655	361,829	516,383
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	4,855	655	880	846
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	1,509,027	-	1,749,920	426,768
B05100	Mining of hard coal	1,387	-	151	2,221
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	388,235	-	41,330	40,542
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	18,256	-	1,400	823
B08109	Stone quarrying, clay and sand pits, n.e.c.	40,066	-	457	14,392
B09900	Support activities for other mining and quarrying	190,986	-	41,676	24,187
	VIII - Eastern Visayas	6,418	21,180	4,114	878
B08103	Stone quarrying, except limestone and marble	6,418	21,180	4,114	878
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	7,195	-	-	44,281
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	32,777	3,514	264	2,518
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	28,825	-	264	1,814
	XI - Davao Region	94,276	50	243,083	261,995
B07221	Gold ore mining	50,874	-	234,019	261,824
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	4,150	50	5,193	170
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	28,574	88	150	7,614
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	761	-	150	1,399
	XIII - Caraga	4,263,710	3,152	218,483	1,940,088
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	4,109,173	-	177,378	1,514,816
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
	Philippines	744,454	6,592,963	16	52,037
B05100	Mining of hard coal	7,071	3,570,166	-	-
B06100	Extraction of crude petroleum	4,332	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	160,184	258,499	-	46,606
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	378,764	2,243,244	-	1,311
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	27,674	22,241	-	335
B08103	Stone quarrying, except limestone and marble	916	1,606	-	-
B08105	Sand and gravel quarrying	28,965	80,440	16	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	14,766	50	-	-
B08930	Extraction of salt	979	45	-	-
B09900	Support activities for other mining and quarrying	72,290	205,939	-	1,882
	National Capital Region	45,832	12,311	-	805
B06100	Extraction of crude petroleum	4,332	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	1,313	-	-	-
B09900	Support activities for other mining and quarrying	24,807	57	-	-
	Cordillera Administrative Region	5,748	232,880	-	4,213
B07221	Gold ore mining	250	28,507	-	4,213
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
	I - Ilocos Norte	16,662	2,172	-	-
B08103	Stone quarrying, except limestone and marble	-	1,087	-	-
B08105	Sand and gravel quarrying	15,784	1,040	-	-
B08930	Extraction of salt	877	45	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	15,130	6,125	-	-
B07294	Nickel ore mining	12,981	3,546	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,436	2,579	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	40,897	76,766	-	1,525
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	810	-	-	-
B08105	Sand and gravel quarrying	4,764	75,109	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	34,922	-	-	1,525
	MIMAROPA	3,040	88,691	-	-
B07294	Nickel ore mining	2,888	88,528	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	101	-	-	-
	V - Bicol Region	8,891	15,339	-	-
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	129	339	-	-
	VI - Western Visayas	7,273	3,569,050	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	544	5	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	85,013	218,964	-	2,003
B05100	Mining of hard coal	92	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	18,814	6,922	-	335
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,210	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	11,623	-	-	-
B09900	Support activities for other mining and quarrying	9,856	205,882	-	356
	VIII - Eastern Visayas	2,489	209	-	-
B08103	Stone quarrying, except limestone and marble	2,489	209	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
	X - Northern Mindanao	114	384	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	29	84	-	-
	XI - Davao Region	20,126	92,144	-	43,491
B07221	Gold ore mining	15,719	91,244	-	42,393
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	633	850	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	26	9,697	16	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	176	16	-
	XIII - Caraga	358,833	2,268,221	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	355,949	2,138,895	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
	Philippines	1,506,522	15,075,060	4,970,870	4,253,877
B05100	Mining of hard coal	8,278	1,319,557	399,476	365,574
B06100	Extraction of crude petroleum	-	94,273	284,822	10,737
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	514,707	3,683,882	2,632,747	737,258
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	859,776	3,008,274	698,931	14,364
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	29,985	161,447	3,652	43,984
B08103	Stone quarrying, except limestone and marble	2,020	14,071	1,242	-
B08105	Sand and gravel quarrying	64,450	312,634	13,720	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	11,894	61,032	1	-
B08930	Extraction of salt	-	1,899	-	-
B09900	Support activities for other mining and quarrying	10,205	1,296,779	242	7,750
	National Capital Region	23,954	233,661	358,914	14,937
B06100	Extraction of crude petroleum	-	94,273	284,822	10,737
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	2,932	-	-
B09900	Support activities for other mining and quarrying	8,661	93,898	182	4,200
	Cordillera Administrative Region	24,040	1,905,271	928,139	129,099
B07221	Gold ore mining	23,596	1,151,681	2,649	4,542
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
	I - Ilocos Norte	11,406	57,791	3,768	-
B08103	Stone quarrying, except limestone and Marble	-	5,905	152	-
B08105	Sand and gravel quarrying	11,406	50,233	3,616	-
B08930	Extraction of salt	-	1,652	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	523	55,369	545	-
B07294	Nickel ore mining	83	32,708	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	138	20,275	500	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	59,986	5,309,208	4,365	1,295
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	2,020	4,361	-	-
B08105	Sand and gravel quarrying	52,404	145,661	1,048	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	354	800,832	39	155
	MIMAROPA	206,906	689,271	-	-
B07294	Nickel ore mining	206,906	686,917	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	244	-	-
	V - Bicol Region	-	333,229	267,826	44,794
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	9,780	328	-
	VI - Western Visayas	8,278	1,339,854	397,676	365,574
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	20,839	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	43,070	653,491	5,408	2,995,877
B05100	Mining of hard coal	-	1,677	1,800	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	29,683	145,273	3,607	43,984
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	9,023	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	11,894	51,174	1	-
B09900	Support activities for other mining and quarrying	1,190	340,479	-	-
	VIII - Eastern Visayas	12	14,326	26	-
B08103	Stone quarrying, except limestone and marble	12	14,326	26	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	27,231	25	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
	X - Northern Mindanao	25	12,041	3,501	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	25	10,013	2,446	-
	XI - Davao Region	6,687	651,751	1,024	50,586
B07221	Gold ore mining	6,687	616,201	790	50,586
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	14,292	48	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	2,169	16,739	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	20	12,239	-	-
	XIII - Caraga	712,812	2,594,476	2,202,054	34,262
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	637,191	2,205,701	632,265	14,364
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
	Philippines	156,337	156,129	7,192
B05100	Mining of hard coal	5,474	-	-
B06100	Extraction of crude petroleum	1,513	-	576
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	1,400	5,434	2,136
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	45,337	148,115	3,513
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	98,183	-	25
B08103	Stone quarrying, except limestone and marble	46	-	-
B08105	Sand and gravel quarrying	2,485	2,230	75
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	188	-	-
B08930	Extraction of salt	3	-	-
B09900	Support activities for other mining and quarrying	1,213	-	868
	National Capital Region	2,367	20,532	576
B06100	Extraction of crude petroleum	1,513	-	576
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	8	-	-
B09900	Support activities for other mining and quarrying	846	-	-
	Cordillera Administrative Region	83	-	-
B07221	Gold ore mining	83	-	-
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
	I - Ilocos Norte	2,041	450	75
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	2,041	450	75
B08930	Extraction of salt	-	-	-
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	6	-	3,513
B07294	Nickel ore mining	-	-	3,513
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	458	1,155	-
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	8	805	-
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-
	MIMAROPA	1,609	-	-
B07294	Nickel ore mining	1,596	-	-
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	3	-	-
	V - Bicol Region	348	-	-
B05100	Mining of hard coal	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
	VI - Western Visayas	5,631	-	-
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	161	-	-
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	98,690	-	868
B05100	Mining of hard coal	3	-	-
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	98,137	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	48	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-
B09900	Support activities for other mining and quarrying	367	-	868
	VIII - Eastern Visayas	12	828	-
B08103	Stone quarrying, except limestone and marble	12	828	-
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	36,421	-	-
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
	X - Northern Mindanao	106	147	25
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	20	147	-
	XI - Davao Region	188	-	1,832
B07221	Gold ore mining	-	-	1,832
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	195	3,340	-
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	178	-	-
	XIII - Caraga	7,230	129,676	304
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	7,230	127,583	-
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
	Philippines	18,209	-	3,633,181
B05100	Mining of hard coal	-	-	415,118
B06100	Extraction of crude petroleum	350	-	15,896
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	3,999	-	1,589,538
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	13,210	-	1,207,100
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	149,955
B08103	Stone quarrying, except limestone and marble	-	-	1,576
B08105	Sand and gravel quarrying	120	-	32,464
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	530	-	15,387
B08930	Extraction of salt	-	-	453
B09900	Support activities for other mining and quarrying	-	-	113,466
	National Capital Region	11,497	-	26,322
B06100	Extraction of crude petroleum	350	-	15,896
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	13
B09900	Support activities for other mining and quarrying	-	-	10,147
	Cordillera Administrative Region	-	-	228,316
B07221	Gold ore mining	-	-	130,539
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
	I - Ilocos Norte	120	-	11,867
B08103	Stone quarrying, except limestone and marble	-	-	464
B08105	Sand and gravel quarrying	120	-	11,082
B08930	Extraction of salt	-	-	321
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	-	15,359
B07294	Nickel ore mining	-	-	5,706
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	9,594
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	-	-	61,958
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	1,034
B08105	Sand and gravel quarrying	-	-	2,761
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	56,068
	MIMAROPA	-	-	421,945
B07294	Nickel ore mining	-	-	421,814
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	131
	V - Bicol Region	1,070	-	323,864
B05100	Mining of hard coal	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	132
	VI - Western Visayas	-	-	415,682
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	713
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	530	-	206,787
B05100	Mining of hard coal	-	-	4
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	147,694
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	2,509
B08109	Stone quarrying, clay and sand pits, n.e.c.	530	-	15,241
B09900	Support activities for other mining and quarrying	-	-	38,780
	VIII - Eastern Visayas	-	-	2,321
B08103	Stone quarrying, except limestone and marble	-	-	2,321
B08105	Sand and gravel quarrying	-	-	-
	IX - Zamboanga Peninsula	-	-	336
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Concluded*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
	X - Northern Mindanao	-	-	2,521
B08102	Limestone quarrying		S	S
B08103	Stone quarrying, except limestone and marble		S	S
B08105	Sand and gravel quarrying	-	-	2,399
	XI - Davao Region	-	-	38,424
B07221	Gold ore mining	-	-	38,059
B07292	Chromite ore mining		S	S
B08105	Sand and gravel quarrying	-	-	220
B08109	Stone quarrying, clay and sand pits, n.e.c.		S	S
B09900	Support activities for other mining and quarrying		S	S
	XII - SOCCSKSARGEN	-	-	30,815
B07221	Gold ore mining		S	S
B08102	Limestone quarrying		S	S
B08103	Stone quarrying, except limestone and marble		S	S
B08105	Sand and gravel quarrying	-	-	695
	XIII - Caraga	2,063	-	779,365
B07221	Gold ore mining		S	S
B07294	Nickel ore mining	2,063	-	778,837
B08105	Sand and gravel quarrying		S	S
B09900	Support activities for other mining and quarrying		S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying		S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
	Philippines	278	130,424,751	15,261,434	18,503,379
B05100	Mining of hard coal	6	21,783,930	40,001	4,387,036
B06100	Extraction of crude petroleum	3	2,247,672	502,040	24,042
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	31,263,002	1,497,679	4,742,668
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	31,659,039	4,779,726	1,566,550
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	2,645,826	655,028	232,419
B08103	Stone quarrying, except limestone and marble	14	474,735	319,005	9,101
B08105	Sand and gravel quarrying	139	4,482,343	1,405,495	212,568
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	940,895	563,503	22,414
B08930	Extraction of salt	18	36,112	9,792	8,479
B09900	Support activities for other mining and quarrying	16	6,632,117	1,757,221	1,389,867
	National Capital Region	17	3,868,889	760,875	321,557
B06100	Extraction of crude petroleum	3	2,247,672	502,040	24,042
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	104,573	60,622	7,886
B09900	Support activities for other mining and quarrying	6	723,180	21,160	234,299
	Cordillera Administrative Region	8	10,633,846	148,279	2,633,937
B07221	Gold ore mining	4	4,571,490	91,136	788,066
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
	I - Ilocos Norte	39	1,026,274	505,761	37,792
B08103	Stone quarrying, except limestone and marble	3	254,523	178,397	4,659
B08105	Sand and gravel quarrying	26	742,709	317,867	25,388
B08930	Extraction of salt	10	29,041	9,496	7,745
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	2,139,837	547,928	68,724
B07294	Nickel ore mining	3	1,390,098	99,136	24,560
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	515,348	249,396	43,317
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	12,890,134	181,607	963,572
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	90,837	41,974	1,509
B08105	Sand and gravel quarrying	17	1,603,345	98,692	57,871
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	2,508,673	36,592	815,245
	MIMAROPA	15	4,980,223	7,539	709,505
B07294	Nickel ore mining	3	4,953,890	-	708,553
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	6,966	293	663
	V - Bicol Region	13	3,925,874	78,284	685,591
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	121,986	61,019	3,357
	VI - Western Visayas	12	22,057,502	44,371	4,410,224
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	338,885	42,885	37,921
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	19,794,190	6,169,838	4,401,315
B05100	Mining of hard coal	4	57,656	22,984	14,643
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	2,224,283	513,867	105,241
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	184,705	77,964	18,542
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	443,270	190,000	22,382
B09900	Support activities for other mining and quarrying	3	3,001,655	1,648,652	198,328
	VIII - Eastern Visayas	13	302,447	187,934	6,899
B08103	Stone quarrying, except limestone and marble	13	302,447	187,934	6,899
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	3,383,841	3,261,318	921
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Cost		
			Total	Raw Materials Purchased	Other Materials and Supplies Purchased
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	320,972	177,868	6,151
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	278,160	162,027	5,844
	XI - Davao Region	16	3,870,925	1,612,875	57,297
B07221	Gold ore mining	6	3,193,533	1,136,465	52,102
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	157,583	104,843	2,413
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	336,493	155,304	6,333
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	98,741	34,150	1,871
	XIII - Caraga	23	26,820,609	1,421,653	1,931,788
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	21,337,289	1,314,712	824,846
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
	Philippines	10,666,115	4,139,718	150,829	19,756,516
B05100	Mining of hard coal	5,378,510	5,167	1,175	994,395
B06100	Extraction of crude petroleum	1,542	1,927	41	137,828
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,328,674	1,924,855	38,448	5,325,209
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,475,464	603,812	69,579	7,304,707
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	107,217	51,197	3,722	560,463
B08103	Stone quarrying, except limestone and marble	24,298	14,732	5,536	5,445
B08105	Sand and gravel quarrying	418,638	150,023	15,010	1,215,110
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	33,971	52,027	2,361	69,932
B08930	Extraction of salt	5,834	1,858	145	1,707
B09900	Support activities for other mining and quarrying	769,557	56,926	14,266	275,447
	National Capital Region	119,301	13,970	1,733	273,504
B06100	Extraction of crude petroleum	1,542	1,927	41	137,828
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	7,149	459	37	4,318
B09900	Support activities for other mining and quarrying	92,761	7,873	1,107	48,464
	Cordillera Administrative Region	19,673	1,700,335	32,782	1,028,611
B07221	Gold ore mining	7,035	443,297	32,527	804,898
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
	I - Ilocos Norte	50,914	32,906	3,655	42,735
B08103	Stone quarrying, except limestone and marble	5,947	1,899	595	1,523
B08105	Sand and gravel quarrying	41,260	29,756	2,929	40,517
B08930	Extraction of salt	3,706	1,251	131	694
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	77,212	52,985	8,373	988,562
B07294	Nickel ore mining	1,274	23,723	3,100	968,656
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	71,936	15,955	2,127	18,301
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	712,975	119,534	17,226	4,609,756
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	10,614	9,550	4,002	1,709
B08105	Sand and gravel quarrying	110,178	71,356	1,835	880,182
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	488,353	34,071	10,978	82,675
	MIMAROPA	206,875	430,448	46,074	1,116,260
B07294	Nickel ore mining	203,811	429,048	45,982	1,112,753
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	2,113	600	14	1,013
	V - Bicol Region	559,628	2,716	247	792,285
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	15,858	1,893	182	1,187
	VI - Western Visayas	5,397,241	16,521	4,814	1,184,294
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	16,456	14,084	3,751	194,289
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	299,942	120,491	4,409	801,779
B05100	Mining of hard coal	5,490	3,497	155	3,552
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	60,142	34,529	884	545,066
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	30,577	3,996	993	19,366
B08109	Stone quarrying, clay and sand pits, n.e.c.	2,228	44,330	214	38,736
B09900	Support activities for other mining and quarrying	184,641	11,448	1,968	101,992
	VIII - Eastern Visayas	30,211	3,008	621	20,959
B08103	Stone quarrying, except limestone and marble	30,211	3,008	621	20,959
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3,824	1,649	639	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Fuels, Lubricants, Oils and Greases Purchased	Electricity Purchased	Water Purchased	Industrial Services Done by Others
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	58,739	5,255	2,268	12,753
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	49,208	3,369	1,439	10,206
	XI - Davao Region	53,709	275,946	5,021	360,419
B07221	Gold ore mining	10,437	267,270	3,022	314,008
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	10,841	1,795	305	11,779
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	43,342	4,548	590	26,953
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	31,230	3,104	501	12,251
	XIII - Caraga	1,316,962	891,147	22,060	5,722,269
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,262,550	146,771	19,759	5,067,207
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
	Philippines	14,216,246	195,380	3,666,913	6,701,375
B05100	Mining of hard coal	4,008,096	-	361,427	517,408
B06100	Extraction of crude petroleum	1,052,138	23,357	53,304	38,954
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	1,399,459	88	871,485	3,498,048
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	5,288,003	-	203,159	1,746,100
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	411,797	115	41,330	45,058
B08103	Stone quarrying, except limestone and marble	12,999	55,794	150	6,199
B08105	Sand and gravel quarrying	276,583	77,086	26,405	147,828
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	73,993	-	4,328	14,517
B08930	Extraction of salt	3,062	594	257	1,006
B09900	Support activities for other mining and quarrying	527,602	37,944	56,068	36,584
	National Capital Region	1,442,309	61,702	69,105	53,124
B06100	Extraction of crude petroleum	1,052,138	23,357	53,304	38,954
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	15,886	-	3,272	678
B09900	Support activities for other mining and quarrying	122,234	37,944	12,126	2,413
	Cordillera Administrative Region	964,553	-	152,579	495,306
B07221	Gold ore mining	718,504	-	150,313	189,654
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
	I - Ilocos Norte	137,197	82,078	2,525	24,360
B08103	Stone quarrying, except limestone and marble	856	52,279	-	759
B08105	Sand and gravel quarrying	134,974	29,204	2,317	22,648
B08930	Extraction of salt	1,367	594	208	952
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	179,759	-	5,758	113,966
B07294	Nickel ore mining	155,771	-	1,030	54,312
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	17,953	-	4,578	57,264
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	264,261	-	385,557	78,036
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	8,562	-	-	4,694
B08105	Sand and gravel quarrying	39,647	-	2,083	58,941
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	139,164	-	-	7,701
	MIMAROPA	905,968	991	25,016	120,084
B07294	Nickel ore mining	901,584	-	24,751	118,758
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	1,695	-	49	47
	V - Bicol Region	82,346	21,969	34,870	672,579
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,901	21,969	2,154	759
	VI - Western Visayas	4,012,150	655	361,829	516,383
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	4,855	655	880	846
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	1,509,027	-	1,749,920	426,768
B05100	Mining of hard coal	1,387	-	151	2,221
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	388,235	-	41,330	40,542
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	18,256	-	1,400	823
B08109	Stone quarrying, clay and sand pits, n.e.c.	40,066	-	457	14,392
B09900	Support activities for other mining and quarrying	190,986	-	41,676	24,187
	VIII - Eastern Visayas	6,418	21,180	4,114	878
B08103	Stone quarrying, except limestone and marble	6,418	21,180	4,114	878
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	7,195	-	-	44,281
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	32,777	3,514	264	2,518
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	28,825	-	264	1,814
	XI - Davao Region	94,276	50	243,083	261,995
B07221	Gold ore mining	50,874	-	234,019	261,824
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	4,150	50	5,193	170
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	28,574	88	150	7,614
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	761	-	150	1,399
	XIII - Caraga	4,263,710	3,152	218,483	1,940,088
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	4,109,173	-	177,378	1,514,816
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
	Philippines	744,454	6,592,963	16	52,037
B05100	Mining of hard coal	7,071	3,570,166	-	-
B06100	Extraction of crude petroleum	4,332	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	160,184	258,499	-	46,606
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	378,764	2,243,244	-	1,311
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	27,674	22,241	-	335
B08103	Stone quarrying, except limestone and marble	916	1,606	-	-
B08105	Sand and gravel quarrying	28,965	80,440	16	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	14,766	50	-	-
B08930	Extraction of salt	979	45	-	-
B09900	Support activities for other mining and quarrying	72,290	205,939	-	1,882
	National Capital Region	45,832	12,311	-	805
B06100	Extraction of crude petroleum	4,332	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	1,313	-	-	-
B09900	Support activities for other mining and quarrying	24,807	57	-	-
	Cordillera Administrative Region	5,748	232,880	-	4,213
B07221	Gold ore mining	250	28,507	-	4,213
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
	I - Ilocos Norte	16,662	2,172	-	-
B08103	Stone quarrying, except limestone and marble	-	1,087	-	-
B08105	Sand and gravel quarrying	15,784	1,040	-	-
B08930	Extraction of salt	877	45	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	15,130	6,125	-	-
B07294	Nickel ore mining	12,981	3,546	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,436	2,579	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	40,897	76,766	-	1,525
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	810	-	-	-
B08105	Sand and gravel quarrying	4,764	75,109	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	34,922	-	-	1,525
	MIMAROPA	3,040	88,691	-	-
B07294	Nickel ore mining	2,888	88,528	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	101	-	-	-
	V - Bicol Region	8,891	15,339	-	-
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	129	339	-	-
	VI - Western Visayas	7,273	3,569,050	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	544	5	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	85,013	218,964	-	2,003
B05100	Mining of hard coal	92	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	18,814	6,922	-	335
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,210	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	11,623	-	-	-
B09900	Support activities for other mining and quarrying	9,856	205,882	-	356
	VIII - Eastern Visayas	2,489	209	-	-
B08103	Stone quarrying, except limestone and marble	2,489	209	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Others taxes and licenses	Royalty Fee	Franchise Fee	Research and Development Expense
		(13)	(14)	(15)	(16)
	X - Northern Mindanao	114	384	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	29	84	-	-
	XI - Davao Region	20,126	92,144	-	43,491
B07221	Gold ore mining	15,719	91,244	-	42,393
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	633	850	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	26	9,697	16	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	176	16	-
	XIII - Caraga	358,833	2,268,221	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	355,949	2,138,895	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
	Philippines	1,506,522	15,075,060	4,970,870	4,253,877
B05100	Mining of hard coal	8,278	1,319,557	399,476	365,574
B06100	Extraction of crude petroleum	-	94,273	284,822	10,737
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	514,707	3,683,882	2,632,747	737,258
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	859,776	3,008,274	698,931	14,364
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	29,985	161,447	3,652	43,984
B08103	Stone quarrying, except limestone and marble	2,020	14,071	1,242	-
B08105	Sand and gravel quarrying	64,450	312,634	13,720	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	11,894	61,032	1	-
B08930	Extraction of salt	-	1,899	-	-
B09900	Support activities for other mining and quarrying	10,205	1,296,779	242	7,750
	National Capital Region	23,954	233,661	358,914	14,937
B06100	Extraction of crude petroleum	-	94,273	284,822	10,737
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	2,932	-	-
B09900	Support activities for other mining and quarrying	8,661	93,898	182	4,200
	Cordillera Administrative Region	24,040	1,905,271	928,139	129,099
B07221	Gold ore mining	23,596	1,151,681	2,649	4,542
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
	I - Ilocos Norte	11,406	57,791	3,768	-
B08103	Stone quarrying, except limestone and Marble	-	5,905	152	-
B08105	Sand and gravel quarrying	11,406	50,233	3,616	-
B08930	Extraction of salt	-	1,652	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	523	55,369	545	-
B07294	Nickel ore mining	83	32,708	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	138	20,275	500	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	59,986	5,309,208	4,365	1,295
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	2,020	4,361	-	-
B08105	Sand and gravel quarrying	52,404	145,661	1,048	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	354	800,832	39	155
	MIMAROPA	206,906	689,271	-	-
B07294	Nickel ore mining	206,906	686,917	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	244	-	-
	V - Bicol Region	-	333,229	267,826	44,794
B05100	Mining of hard coal	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	9,780	328	-
	VI - Western Visayas	8,278	1,339,854	397,676	365,574
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	20,839	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	43,070	653,491	5,408	2,995,877
B05100	Mining of hard coal	-	1,677	1,800	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	29,683	145,273	3,607	43,984
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	9,023	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	11,894	51,174	1	-
B09900	Support activities for other mining and quarrying	1,190	340,479	-	-
	VIII - Eastern Visayas	12	14,326	26	-
B08103	Stone quarrying, except limestone and marble	12	14,326	26	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	27,231	25	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost			
		Environmental Protection Expense	Depreciation Expense for Fixed Assets	Amortization Expense for Intangible Assets	Foreign Exchange Losses
		(17)	(18)	(19)	(20)
	X - Northern Mindanao	25	12,041	3,501	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	25	10,013	2,446	-
	XI - Davao Region	6,687	651,751	1,024	50,586
B07221	Gold ore mining	6,687	616,201	790	50,586
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	14,292	48	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	2,169	16,739	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	20	12,239	-	-
	XIII - Caraga	712,812	2,594,476	2,202,054	34,262
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	637,191	2,205,701	632,265	14,364
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
	Philippines	156,337	156,129	7,192
B05100	Mining of hard coal	5,474	-	-
B06100	Extraction of crude petroleum	1,513	-	576
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	1,400	5,434	2,136
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	45,337	148,115	3,513
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	98,183	-	25
B08103	Stone quarrying, except limestone and marble	46	-	-
B08105	Sand and gravel quarrying	2,485	2,230	75
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	188	-	-
B08930	Extraction of salt	3	-	-
B09900	Support activities for other mining and quarrying	1,213	-	868
	National Capital Region	2,367	20,532	576
B06100	Extraction of crude petroleum	1,513	-	576
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	8	-	-
B09900	Support activities for other mining and quarrying	846	-	-
	Cordillera Administrative Region	83	-	-
B07221	Gold ore mining	83	-	-
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
	I - Ilocos Norte	2,041	450	75
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	2,041	450	75
B08930	Extraction of salt	-	-	-
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	6	-	3,513
B07294	Nickel ore mining	-	-	3,513
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	458	1,155	-
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	8	805	-
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-
	MIMAROPA	1,609	-	-
B07294	Nickel ore mining	1,596	-	-
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	3	-	-
	V - Bicol Region	348	-	-
B05100	Mining of hard coal	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
	VI - Western Visayas	5,631	-	-
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	161	-	-
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	98,690	-	868
B05100	Mining of hard coal	3	-	-
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	98,137	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	48	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-
B09900	Support activities for other mining and quarrying	367	-	868
	VIII - Eastern Visayas	12	828	-
B08103	Stone quarrying, except limestone and marble	12	828	-
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	36,421	-	-
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Charitable Donations and Grants	Bad and Doubtful Debts	Loss from Sale of Assets
		(21)	(22)	(23)
	X - Northern Mindanao	106	147	25
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	20	147	-
	XI - Davao Region	188	-	1,832
B07221	Gold ore mining	-	-	1,832
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	195	3,340	-
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	178	-	-
	XIII - Caraga	7,230	129,676	304
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	7,230	127,583	-
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
	Philippines	18,209	-	3,633,181
B05100	Mining of hard coal	-	-	415,118
B06100	Extraction of crude petroleum	350	-	15,896
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	3,999	-	1,589,538
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	13,210	-	1,207,100
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	149,955
B08103	Stone quarrying, except limestone and marble	-	-	1,576
B08105	Sand and gravel quarrying	120	-	32,464
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	530	-	15,387
B08930	Extraction of salt	-	-	453
B09900	Support activities for other mining and quarrying	-	-	113,466
	National Capital Region	11,497	-	26,322
B06100	Extraction of crude petroleum	350	-	15,896
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	13
B09900	Support activities for other mining and quarrying	-	-	10,147
	Cordillera Administrative Region	-	-	228,316
B07221	Gold ore mining	-	-	130,539
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
	I - Ilocos Norte	120	-	11,867
B08103	Stone quarrying, except limestone and marble	-	-	464
B08105	Sand and gravel quarrying	120	-	11,082
B08930	Extraction of salt	-	-	321
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	-	15,359
B07294	Nickel ore mining	-	-	5,706
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	9,594
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	-	-	61,958
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	1,034
B08105	Sand and gravel quarrying	-	-	2,761
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	-	56,068
	MIMAROPA	-	-	421,945
B07294	Nickel ore mining	-	-	421,814
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	131
	V - Bicol Region	1,070	-	323,864
B05100	Mining of hard coal	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	132
	VI - Western Visayas	-	-	415,682
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	713
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	530	-	206,787
B05100	Mining of hard coal	-	-	4
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	-	-	147,694
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	2,509
B08109	Stone quarrying, clay and sand pits, n.e.c.	530	-	15,241
B09900	Support activities for other mining and quarrying	-	-	38,780
	VIII - Eastern Visayas	-	-	2,321
B08103	Stone quarrying, except limestone and marble	-	-	2,321
B08105	Sand and gravel quarrying	-	-	-
	IX - Zamboanga Peninsula	-	-	336
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 5.7 Number of Establishments and Cost by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Concluded*

2009 PSIC Code	Region/Industry Description	Cost		
		Loss Resulting from the Change in the Fair Value of Assets, Inventories	Loss from Sale of Investment Assets and Marketable Securities	Other Expense
		(24)	(25)	(26)
	X - Northern Mindanao	-	-	2,521
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	2,399
	XI - Davao Region	-	-	38,424
B07221	Gold ore mining	-	-	38,059
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	-	-	220
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	-	-	30,815
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	695
	XIII - Caraga	2,063	-	779,365
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	2,063	-	778,837
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvement s
		(1)	(2)	(3)	(4)
	Philippines	278	17,743,283	196,061	1,744,583
B05100	Mining of hard coal	6	4,950,744	-	431,133
B06100	Extraction of crude petroleum	3	2,129	-	66
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	4,131,368	1,564	547,111
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	1,954,856	802	121,009
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	4,582,092	111,788	178,955
B08103	Stone quarrying, except limestone and marble	14	5,826	1,611	-
B08105	Sand and gravel quarrying	139	171,734	4,322	31,443
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	398,974	2,883	366,771
B08930	Extraction of salt	18	565	-	546
B09900	Support activities for other mining and quarrying	16	1,442,314	73,092	67,550
	National Capital Region	17	31,772	-	3,076
B06100	Extraction of crude petroleum	3	2,129	-	66
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	683	-	-
B09900	Support activities for other mining and quarrying	6	7,729	-	-
	Cordillera Administrative Region	8	460,263	-	122,846
B07221	Gold ore mining	4	412,426	-	122,559
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand Php, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	56,594	2,202	3,384
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	56,029	2,202	2,838
B08930	Extraction of salt	10	565	-	546
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	17,565	-	2,391
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	13,643	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	1,159,534	73,092	1,568
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	12,040	-	1,568
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	1,041,328	73,092	-
	MIMAROPA	15	517,228	-	13,192
B07294	Nickel ore mining	3	517,019	-	12,992
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	4,292,525	12,741	20,000
B05100	Mining of hard coal	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	20,000	-	20,000
	VI - Western Visayas	12	4,960,785	-	431,133
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	10,041	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	1,185,590	101,930	612,726
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	429,996	99,047	173,525
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	16,763	-	5,166
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	398,974	2,883	366,771
B09900	Support activities for other mining and quarrying	3	339,856	-	67,263
	VIII - Eastern Visayas	13	9,170	-	1,500
B08103	Stone quarrying, except limestone and marble	13	9,170	-	1,500
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	2,747	-	180
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	27,107	3,731	50
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	21,281	2,119	50
	XI – Davao Region	16	854,770	-	4,207
B07221	Gold ore mining	6	854,770	-	4,207
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	242,583	-	14,370
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	3,740	-	140
	XIII - Caraga	23	3,180,338	2,366	513,960
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	1,436,067	802	107,846
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machinery	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	Philippines	927,600	932,546	8,304,380	599,800
B05100	Mining of hard coal	172,321	1,394	4,209,815	99,565
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	570,864	72,615	2,174,503	271,485
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	70,143	848,736	547,391	3,471
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	25,276	1,700	135,568	4,983
B08103	Stone quarrying, except limestone and marble	-	-	1,839	-
B08105	Sand and gravel quarrying	51,738	707	46,966	24,309
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	1,800	-	27,520
B08930	Extraction of salt	-	-	-	19
B09900	Support activities for other mining and quarrying	37,258	5,594	1,188,297	65,768
	National Capital Region	14,396	5,442	573	5,378
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	110	573	-
B09900	Support activities for other mining and quarrying	2,948	-	-	3,958
	Cordillera Administrative Region	-	41,538	117,257	166,920
B07221	Gold ore mining	-	41,513	70,865	165,803
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machinery	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	I - Ilocos Region	12,394	101	36,462	1,123
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	12,394	101	36,462	1,104
B08930	Extraction of salt	-	-	-	19
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	4,452	232	10,237	169
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	4,452	232	8,705	169
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	24,914	2,796	920,541	132,610
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	806	64	-	7,706
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	21,234	2,733	919,930	22,224
	MIMAROPA	-	300	184,363	-
B07294	Nickel ore mining	-	300	184,363	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	139,141	2,876	-	-
B05100	Mining of hard coal	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machinery	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	180,777	1,394	4,209,815	101,149
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8,456	-	-	1,585
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	33,747	5,951	355,401	67,759
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	12,464	1,695	133,424	3,564
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	11,597	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	1,800	-	27,520
B09900	Support activities for other mining and quarrying	9,686	2,456	221,976	36,676
	VIII - Eastern Visayas	-	-	-	7,670
B08103	Stone quarrying, except limestone and marble	-	-	-	7,670
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	688	200	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machinery	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	2,620	-	3,065	6,075
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,620	-	1,226	6,075
	XI – Davao Region	19,316	8,223	715,986	98,819
B07221	Gold ore mining	19,316	8,223	715,986	98,819
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	7,012	330	77,941	2,333
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	3,600	-	-	-
	XIII - Caraga	106,929	855,302	1,648,461	9,794
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	70,143	848,436	363,028	3,471
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	Philippines	394,740	4,261,847	1,856	379,871
B05100	Mining of hard coal	20,484	-	-	16,033
B06100	Extraction of crude petroleum	-	-	-	2,063
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	8,218	139,763	-	345,246
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	353,214	-	-	10,091
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	3,594	4,117,536	-	2,691
B08103	Stone quarrying, except limestone and marble	670	1,570	-	136
B08105	Sand and gravel quarrying	6,364	2,978	1,856	1,051
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	2,196	-	-	2,559
	National Capital Region	80	-	-	2,827
B06100	Extraction of crude petroleum	-	-	-	2,063
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	80	-	-	743
	Cordillera Administrative Region	-	-	-	11,702
B07221	Gold ore mining	-	-	-	11,685
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	I - Ilocos Region	-	253	-	674
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	253	-	674
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	84
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	84
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	3,970	-	-	42
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	1,854	-	-	42
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	2,116	-	-	-
	MIMAROPA	319,363	-	-	9
B07294	Nickel ore mining	319,363	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	4,117,536	-	231
B05100	Mining of hard coal	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	20,484	-	-	16,033
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	3,594	-	-	4,481
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	3,594	-	-	2,682
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	1,799
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	100	-	1,579
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 6 Number of Establishments and Capital Expenditures by Type of Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	5,180	4,195	1,856	336
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	4,510	2,625	1,856	200
	XI – Davao Region	8,218	-	-	-
B07221	Gold ore mining	8,218	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	139,763	-	833
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	33,850	-	-	9,676
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	33,850	-	-	8,491
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Directly Imported Tangible Fixed Assets			
			Total	Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries
		(1)	(2)	(3)	(4)	(5)
	Philippines	278	692,152	-	411	649,748
B05100	Mining of hard coal	6	-	-	-	-
B06100	Extraction of crude petroleum	3	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	18	612,175	-	411	569,771
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	27	-	-	-	-
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	23	79,977	-	-	79,977
B08103	Stone quarrying, except limestone and marble	14	-	-	-	-
B08105	Sand and gravel quarrying	139	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	-	-	-	-
B08930	Extraction of salt	18	-	-	-	-
B09900	Support activities for other mining and quarrying	16	-	-	-	-
	National Capital Region	17	-	-	-	-
B06100	Extraction of crude petroleum	3	-	-	-	-
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	3	-	-	-	-
B09900	Support activities for other mining and quarrying	6	-	-	-	-
	Cordillera Administrative Region	8	-	-	-	-
B07221	Gold ore mining	4	-	-	-	-
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Continued

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Directly Imported Tangible Fixed Assets			
			Total	Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries
	I - Ilocos Region	39	-	-	-	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-	-
B08105	Sand and gravel quarrying	26	-	-	-	-
B08930	Extraction of salt	10	-	-	-	-
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	26	-	-	-	-
B07294	Nickel ore mining	3	-	-	-	-
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	19	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IVA - CALABARZON	28	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-	-
B08105	Sand and gravel quarrying	17	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	-	-	-	-
	MIMAROPA	15	-	-	-	-
B07294	Nickel ore mining	3	-	-	-	-
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	7	-	-	-	-
	V - Bicol Region	13	-	-	-	-
B05100	Mining of hard coal	S	S	S	S	S

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Directly Imported Tangible Fixed Assets			
			Total	Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries
		(1)	(2)	(3)	(4)	(5)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-	-
	VI - Western Visayas	12	-	-	-	-
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	8	-	-	-	-
B08930	Extraction of salt	S	S	S	S	S
	VII - Central Visayas	31	79,977	-	-	79,977
B05100	Mining of hard coal	4	-	-	-	-
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	11	79,977	-	-	79,977
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	-	-	-	-
B09900	Support activities for other mining and quarrying	3	-	-	-	-
	VIII - Eastern Visayas	13	-	-	-	-
B08103	Stone quarrying, except limestone and marble	13	-	-	-	-
B08105	Sand and gravel quarrying					
	IX - Zamboanga Peninsula	3	-	-	-	-
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Directly Imported Tangible Fixed Assets			
			Total	Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries
		(1)	(2)	(3)	(4)	(5)
	X - Northern Mindanao	17	-	-	-	-
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	12	-	-	-	-
	XI - Davao Region	16	612,175	-	411	569,771
B07221	Gold ore mining	6	612,175	-	411	569,771
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	13	-	-	-	-
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-	-
	XIII - Caraga	23	-	-	-	-
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	18	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Directly Imported Tangible Fixed Assets			
		General Industrial Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)
	Philippines	39,528	2,465	-	-
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	39,528	2,465	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Directly Imported Tangible Fixed Assets			
		General Industrial Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	-	-	-
B05100	Mining of hard coal	S	S	S	S

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Directly Imported Tangible Fixed Assets			
		General Industrial Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	-	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Directly Imported Tangible Fixed Assets			
		General Industrial Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	39,528	2,465	-	-
B07221	Gold ore mining	39,528	2,465	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition	
			Total	New Tangible Fixed Assets
		(1)	(2)	(3)
	Philippines	278	17,743,283	12,137,008
B05100	Mining of hard coal	6	4,950,744	4,518,611
B06100	Extraction of crude petroleum	3	2,129	2,063
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	18	4,131,368	3,524,862
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	27	1,954,856	1,860,175
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	23	4,582,092	316,591
B08103	Stone quarrying, except limestone and marble	14	5,826	670
B08105	Sand and gravel quarrying	139	171,734	121,260
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	398,974	396,091
B08930	Extraction of salt	18	565	19
B09900	Support activities for other mining and quarrying	16	1,442,314	1,293,985
	National Capital Region	17	31,772	23,847
B06100	Extraction of crude petroleum	3	2,129	2,063
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	3	683	683
B09900	Support activities for other mining and quarrying	6	7,729	42
	Cordillera Administrative Region	8	460,263	325,732
B07221	Gold ore mining	4	412,426	278,181
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Continued

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition	
			Total	New Tangible Fixed Assets
		(1)	(2)	(3)
	I - Ilocos Region	39	56,594	46,779
B08103	Stone quarrying, except limestone and marble	3	-	-
B08105	Sand and gravel quarrying	26	56,029	46,760
B08930	Extraction of salt	10	565	19
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	26	17,565	17,565
B07294	Nickel ore mining	3	-	-
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	19	13,643	13,643
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	28	1,159,534	1,082,257
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-
B08105	Sand and gravel quarrying	17	12,040	7,855
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	4	1,041,328	968,236
	MIMAROPA	15	517,228	506,194
B07294	Nickel ore mining	3	517,019	505,985
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	7	-	-
	V - Bicol Region	13	4,292,525	142,243
B05100	Mining of hard coal	S	S	S

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition	
			Total	New Tangible Fixed Assets
		(1)	(2)	(3)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	20,000	-
	VI - Western Visayas	12	4,960,785	4,528,652
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	8	10,041	10,041
B08930	Extraction of salt	S	S	S
	VII - Central Visayas	31	1,185,590	975,059
B05100	Mining of hard coal	4	-	-
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	11	429,996	294,778
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	6	16,763	11,597
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	398,974	396,091
B09900	Support activities for other mining and quarrying	3	339,856	272,593
	VIII - Eastern Visayas	13	9,170	7,670
B08103	Stone quarrying, except limestone and marble	13	9,170	7,670
B08105	Sand and gravel quarrying			
	IX - Zamboanga Peninsula	3	2,747	2,747
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition	
			Total	New Tangible Fixed Assets
		(1)	(2)	(3)
	X - Northern Mindanao	17	27,107	11,810
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	12	21,281	11,140
	XI - Davao Region	16	854,770	739,028
B07221	Gold ore mining	6	854,770	739,028
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	7	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	13	242,583	242,443
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	9	3,740	3,600
	XIII - Caraga	23	3,180,338	3,095,298
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	18	1,436,067	1,352,590
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition		
		Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account
		(4)	(5)	(6)
	Philippines	5,113,644	205,393	287,238
B05100	Mining of hard coal	236,171	1,000	194,961
B06100	Extraction of crude petroleum	66	-	-
B06200	Extraction of natural gas	S	S	S
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	548,774	1,564	56,168
B07291	Copper ore mining	S	S	S
B07292	Chromite ore mining	S	S	S
B07294	Nickel ore mining	87,481	1,302	5,899
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	4,151,183	114,313	5
B08103	Stone quarrying, except limestone and marble	3,269	1,887	-
B08105	Sand and gravel quarrying	18,604	9,353	22,517
B08106	Silica sand and silica stone quarrying	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	2,883	-
B08930	Extraction of salt	546	-	-
B09900	Support activities for other mining and quarrying	67,550	73,092	7,688
	National Capital Region	66	-	7,858
B06100	Extraction of crude petroleum	66	-	-
B07100	Mining of iron ores	S	S	S
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B09900	Support activities for other mining and quarrying	-	-	7,688
	Cordillera Administrative Region	122,846	-	11,685
B07221	Gold ore mining	122,559	-	11,685
B07291	Copper ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition		
		Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account
		(4)	(5)	(6)
	I - Ilocos Region	2,754	4,617	2,444
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	2,208	4,617	2,444
B08930	Extraction of salt	546	-	-
	II - Cagayan Valley	S	S	S
B07221	Gold ore mining	S	S	S
	III - Central Luzon	-	-	-
B07294	Nickel ore mining	-	-	-
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
	IVA - CALABARZON	1,568	75,709	-
B06200	Extraction of natural gas	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-
B08105	Sand and gravel quarrying	1,568	2,617	-
B08106	Silica sand and silica stone quarrying	S	S	S
B09900	Support activities for other mining and quarrying	-	73,092	-
	MIMAROPA	11,034	-	-
B07294	Nickel ore mining	11,034	-	-
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	S	S	S
B08105	Sand and gravel quarrying	S	S	S
B08930	Extraction of salt	-	-	-
	V - Bicol Region	4,117,536	12,741	20,005
B05100	Mining of hard coal	S	S	S

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition		
		Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account
		(4)	(5)	(6)
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	20,000
VI - Western Visayas		236,171	1,000	194,961
B05100	Mining of hard coal	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08930	Extraction of salt	S	S	S
VII - Central Visayas		106,077	104,455	-
B05100	Mining of hard coal	-	-	-
B07291	Copper ore mining	S	S	S
B07294	Nickel ore mining	S	S	S
B08101	Marble quarrying	S	S	S
B08102	Limestone quarrying	33,647	101,572	-
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	5,166	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	2,883	-
B09900	Support activities for other mining and quarrying	67,263	-	-
VIII - Eastern Visayas		1,500	-	-
B08103	Stone quarrying, except limestone and marble	1,500	-	-
B08105	Sand and gravel quarrying		-	-
IX - Zamboanga Peninsula		-	-	-
B07294	Nickel ore mining	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Table 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition		
		Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account
		(4)	(5)	(6)
	X - Northern Mindanao	11,290	4,007	-
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	8,022	2,119	-
	XI - Davao Region	71,259	-	44,483
B07221	Gold ore mining	71,259	-	44,483
B07292	Chromite ore mining	S	S	S
B08105	Sand and gravel quarrying	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	XII - SOCCSKSARGEN	140	-	-
B07221	Gold ore mining	S	S	S
B08102	Limestone quarrying	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S
B08105	Sand and gravel quarrying	140	-	-
	XIII - Caraga	76,447	2,866	5,728
B07221	Gold ore mining	S	S	S
B07294	Nickel ore mining	76,447	1,302	5,728
B08105	Sand and gravel quarrying	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S
B08105	Sand and gravel quarrying	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Intangible Assets		
			Total	Intangible Non- Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
	Philippines	278	1,089,086	6,101	21,342
B05100	Mining of hard coal	6	20,589	-	20,589
B06100	Extraction of crude petroleum	3	7,485	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	997,094	-	73
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	154	-	154
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	58,205	1,200	511
B08103	Stone quarrying, except limestone and marble	14	3,319	3,319	-
B08105	Sand and gravel quarrying	139	792	777	15
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	-	-	-
B08930	Extraction of salt	18	-	-	-
B09900	Support activities for other mining and quarrying	16	-	-	-
	National Capital Region	17	8,933	805	-
B06100	Extraction of crude petroleum	3	7,485	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	-	-	-
B09900	Support activities for other mining and quarrying	6	-	-	-
	Cordillera Administrative Region	8	-	-	-
B07221	Gold ore mining	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Intangible Assets		
			Total	Intangible Non- Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	-	-	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	-	-	-
B08930	Extraction of salt	10	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	-	-	-
	MIMAROPA	15	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	400,277	685	-
B05100	Mining of hard coal	S	S	S	S

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Intangible Assets		
			Total	Intangible Non- Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	535	535	-
	VI - Western Visayas	12	20,589	-	20,589
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	58,205	1,200	511
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	58,205	1,200	511
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	-	-	-
B09900	Support activities for other mining and quarrying	3	-	-	-
	VIII - Eastern Visayas	13	-	-	-
B08103	Stone quarrying, except limestone and marble	13	-	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	242	242	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Capital Expenditures for Intangible Assets		
			Total	Intangible Non- Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	3,184	3,169	15
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	15	-	15
	XI - Davao Region	16	597,502	-	73
B07221	Gold ore mining	6	597,502	-	73
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	XIII - Caraga	23	154	-	154
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	154	-	154
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Intangible Assets			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
	Philippines	604,913	-	644	456,086
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	7,485	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	597,429	-	-	399,592
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	56,494
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	7,485	-	644	-
B06100	Extraction of crude petroleum	7,485	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Intangible Assets			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	-	-	399,592
B05100	Mining of hard coal	S	S	S	S

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Intangible Assets			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	-	-	56,494
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	56,494
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 7 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Capital Expenditures for Intangible Assets			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	597,429	-	-	-
B07221	Gold ore mining	597,429	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 8 Number of Establishments and Gross Addition to Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Gross Addition	Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets
		(1)	(2)	(3)	(4)
	Philippines	278	17,037,819	17,743,283	705,465
B05100	Mining of hard coal	6	4,758,204	4,950,744	192,540
B06100	Extraction of crude petroleum	3	2,129	2,129	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	4,001,026	4,131,368	130,342
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	1,572,273	1,954,856	382,583
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	4,582,092	4,582,092	-
B08103	Stone quarrying, except limestone and marble	14	5,826	5,826	-
B08105	Sand and gravel quarrying	139	171,734	171,734	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	398,974	398,974	-
B08930	Extraction of salt	18	565	565	-
B09900	Support activities for other mining and quarrying	16	1,442,314	1,442,314	-
	National Capital Region	17	31,744	31,772	28
B06100	Extraction of crude petroleum	3	2,129	2,129	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	683	683	-
B09900	Support activities for other mining and quarrying	6	7,729	7,729	-
	Cordillera Administrative Region	8	460,263	460,263	-
B07221	Gold ore mining	4	412,426	412,426	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 8 Number of Establishments and Gross Addition to Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Gross Addition	Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	56,594	56,594	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	56,029	56,029	-
B08930	Extraction of salt	10	565	565	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	17,565	17,565	-
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	13,643	13,643	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	1,159,534	1,159,534	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	12,040	12,040	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	1,041,328	1,041,328	-
	MIMAROPA	15	504,928	517,228	12,300
B07294	Nickel ore mining	3	504,719	517,019	12,300
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	4,260,153	4,292,525	32,372
B05100	Mining of hard coal	S	S	S	S

Table 8 Number of Establishments and Gross Addition to Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Gross Addition	Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	20,000	20,000	-
	VI - Western Visayas	12	4,768,245	4,960,785	192,540
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	10,041	10,041	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	1,184,933	1,185,590	657
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	429,996	429,996	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	16,763	16,763	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	398,974	398,974	-
B09900	Support activities for other mining and quarrying	3	339,856	339,856	-
	VIII - Eastern Visayas	13	9,170	9,170	-
B08103	Stone quarrying, except limestone and marble	13	9,170	9,170	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	2,747	2,747	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8 Number of Establishments and Gross Addition to Tangible Fixed Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Gross Addition	Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	27,107	27,107	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	21,281	21,281	-
	XI - Davao Region	16	845,445	854,770	9,325
B07221	Gold ore mining	6	845,445	854,770	9,325
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	242,583	242,583	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	3,740	3,740	-
	XIII - Caraga	23	2,810,713	3,180,338	369,626
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	1,066,441	1,436,067	369,626
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	Philippines	278	705,465	-	-
B05100	Mining of hard coal	6	192,540	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	130,342	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	382,583	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	-	-	-
B08103	Stone quarrying, except limestone and marble	14	-	-	-
B08105	Sand and gravel quarrying	139	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	-	-	-
B08930	Extraction of salt	18	-	-	-
B09900	Support activities for other mining and quarrying	16	-	-	-
	National Capital Region	17	28	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	-	-	-
B09900	Support activities for other mining and quarrying	6	-	-	-
	Cordillera Administrative Region	8	-	-	-
B07221	Gold ore mining	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	-	-	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	-	-	-
B08930	Extraction of salt	10	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	-	-	-
	MIMAROPA	15	12,300	-	-
B07294	Nickel ore mining	3	12,300	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	32,372	-	-
B05100	Mining of hard coal	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	VI - Western Visayas	12	192,540	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	657	-	-
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	-	-	-
B09900	Support activities for other mining and quarrying	3	-	-	-
	VIII - Eastern Visayas	13	-	-	-
B08103	Stone quarrying, except limestone and marble	13	-	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Sale of Tangible Fixed Assets		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	-	-	-
	XI - Davao Region	16	9,325	-	-
B07221	Gold ore mining	6	9,325	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	XIII - Caraga	23	369,626	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	369,626	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	Philippines	251,642	232,092	220,141	657
B05100	Mining of hard coal	120,133	-	72,407	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	129,940	28	375	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,570	232,064	147,360	
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	-	28	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)

Continued

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	12,300	-
B07294	Nickel ore mining	-	-	12,300	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	32,372	-	-	-
B05100	Mining of hard coal	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)

Continued

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	120,133	-	72,407	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	-	-	657
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	8,950	-	375	-
B07221	Gold ore mining	8,950	-	375	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	1,570	232,064	135,060	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	1,570	232,064	135,060	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	Philippines	932	-	-	-
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	932	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	-	-	-
B05100	Mining of hard coal	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)**Continued*

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	-	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and +marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments and employment. Details may not add up to total due to rounding and/or suppression)

Concluded

2009 PSIC Code	Region/Industry Description	Sale of Tangible Fixed Assets			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	932	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	932	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand Php, except number of establishment. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Losses and Damages		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	Philippines	278	9,237,766	624	-
B05100	Mining of hard coal	6	-	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	9,226,700	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	6,914	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	774	624	-
B08103	Stone quarrying, except limestone and marble	14	-	-	-
B08105	Sand and gravel quarrying	139	1	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	-	-	-
B08930	Extraction of salt	18	-	-	-
B09900	Support activities for other mining and quarrying	16	2,371	-	-
	National Capital Region	17	3,377	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	-	-	-
B09900	Support activities for other mining and quarrying	6	2,371	-	-
	Cordillera Administrative Region	8	-	-	-
B07221	Gold ore mining	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Losses and Damages		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	-	-	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	-	-	-
B08930	Extraction of salt	10	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	-	-	-
	MIMAROPA	15	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	1	-	-
B05100	Mining of hard coal	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Losses and Damages		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	1	-	-
	VI - Western Visayas	12	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	624	624	-
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	624	624	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	-	-	-
B09900	Support activities for other mining and quarrying	3	-	-	-
	VIII - Eastern Visayas	13	-	-	-
B08103	Stone quarrying, except limestone and marble	13	-	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand Php, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Losses and Damages		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	150	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	-	-	-
	XI - Davao Region	16	-	-	-
B07221	Gold ore mining	6	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	XIII - Caraga	23	6,914	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	6,914	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	Philippines	80	805	3,505,977	1
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	-	-	3,498,873	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	6,914	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	15-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	1
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	80	805	40	-
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	-	-	1
B05100	Mining of hard coal	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	1
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	-	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	-	-	150	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	-	-	6,914	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	6,914	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	Philippines	-	-	-	5,730,279
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	-	-	-	5,727,827
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	2,371
	National Capital Region	-	-	-	2,452
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	2,371
	Cordillera Administrative Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	-	-	-	-
B05100	Mining of hard coal	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Continued

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	-	-	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	-	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 8.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control)

Concluded

2009 PSIC Code	Region/Industry Description	Losses and Damages			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	-	-	-	-
B07221	Gold ore mining	-	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Tangible Fixed Assets as of 31 December		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	Philippines	278	67,533,535	4,111,149	12,524,506
B05100	Mining of hard coal	6	6,439,042	-	2,336,453
B06100	Extraction of crude petroleum	3	1,069,165	-	1,059,137
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	17,193,378	1,486,026	2,217,522
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	14,140,375	546,090	4,882,818
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	5,771,582	585,446	537,103
B08103	Stone quarrying, except limestone and marble	14	187,488	31,025	10,017
B08105	Sand and gravel quarrying	139	3,475,999	569,839	552,962
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	777,271	18,605	521,809
B08930	Extraction of salt	18	45,481	15,715	5,155
B09900	Support activities for other mining and quarrying	16	4,971,844	577,618	328,100
	National Capital Region	17	2,976,500	460,133	1,314,797
B06100	Extraction of crude petroleum	3	1,069,165	-	1,059,137
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	263,305	-	-
B09900	Support activities for other mining and quarrying	6	983,767	460,133	45,894
	Cordillera Administrative Region	8	3,975,783	643,096	291,592
B07221	Gold ore mining	4	1,945,605	489,753	219,496
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Tangible Fixed Assets as of 31 December		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
I - Ilocos Region		39	685,019	36,744	91,104
B08103	Stone quarrying, except limestone and marble	3	30,432	4,488	620
B08105	Sand and gravel quarrying	26	629,141	28,657	88,660
B08930	Extraction of salt	10	25,446	3,600	1,824
II - Cagayan Valley		S	S	S	S
B07221	Gold ore mining	S	S	S	S
III - Central Luzon		26	1,493,389	52,640	28,633
B07294	Nickel ore mining	3	1,050,038	30,871	6,106
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	424,704	21,768	18,394
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
IVA - CALABARZON		28	14,346,258	556,807	418,965
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	81,563	17,707	-
B08105	Sand and gravel quarrying	17	1,018,532	300,568	346,428
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	1,912,633	113,033	70,697
MIMAROPA		15	1,970,044	93,794	202,293
B07294	Nickel ore mining	3	1,924,924	72,064	198,525
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	5,005	1,910	150
B08930	Extraction of salt	7	19,996	12,115	3,331
V - Bicol Region		13	5,536,804	251,386	307,894
B05100	Mining of hard coal	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Tangible Fixed Assets as of 31 December		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	129,028	24,989	24,894
	VI - Western Visayas	12	6,572,975	31,052	2,360,302
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	130,796	28,252	23,850
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	3,731,296	593,872	1,145,271
B05100	Mining of hard coal	4	9,069	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	1,523,120	569,930	522,251
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	66,153	2,040	7,891
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	576,494	17,805	453,254
B09900	Support activities for other mining and quarrying	3	1,435,432	581	144,348
	VIII - Eastern Visayas	13	388,411	98,792	13,410
B08103	Stone quarrying, except limestone and marble	13	388,411	98,792	13,410
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	129,557	2,400	14,589
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PHP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Tangible Fixed Assets as of 31 December		
			Total	Land	Buildings, Other Structures and Land Improvements
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	208,950	35,560	19,663
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	184,751	32,679	15,711
	XI - Davao Region	16	3,531,342	28,344	177,340
B07221	Gold ore mining	6	3,007,674	20,145	92,722
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	107,846	7,347	6,055
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	1,788,750	30,237	36,634
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	83,061	13,227	2,629
	XIII - Caraga	23	13,237,995	614,720	5,200,836
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	10,590,777	440,805	4,652,913
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	Philippines	4,727,269	2,710,118	17,434,278	12,910,616
B05100	Mining of hard coal	292,823	3,934	3,588,634	191,697
B06100	Extraction of crude petroleum	6,962	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,788,520	201,754	7,120,146	595,255
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	548,707	2,180,153	1,653,164	219,063
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	64,542	2,680	298,525	115,448
B08103	Stone quarrying, except limestone and marble	21,987	610	87,976	29,344
B08105	Sand and gravel quarrying	565,555	114,851	1,127,973	207,726
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	35,902	6,160	-	179,423
B08930	Extraction of salt	6,666	255	56	3,533
B09900	Support activities for other mining and quarrying	202,309	12,874	3,512,505	286,064
	National Capital Region	65,091	9,500	635,712	70,920
B06100	Extraction of crude petroleum	6,962	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	930	1,953	234,691	-
B09900	Support activities for other mining and quarrying	35,616	69	400,843	27,593
	Cordillera Administrative Region	189,045	303,568	287,641	307,332
B07221	Gold ore mining	1,682	121,140	206,139	293,293
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
I - Ilocos Region		112,005	1,782	403,761	17,373
B08103	Stone quarrying, except limestone and marble	6,393	-	17,865	1,007
B08105	Sand and gravel quarrying	101,064	1,527	385,897	13,402
B08930	Extraction of salt	4,548	255	-	2,965
II - Cagayan Valley		S	S	S	S
B07221	Gold ore mining	S	S	S	S
III - Central Luzon		169,889	3,541	117,118	187,296
B07294	Nickel ore mining	104,884	117	-	154,315
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	62,505	2,924	112,378	27,421
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
IVA - CALABARZON		249,283	4,126	1,788,998	11,139,086
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	904	-	43,911	18,536
B08105	Sand and gravel quarrying	154,098	762	162,393	9,234
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	89,071	3,364	1,557,348	45,563
MIMAROPA		6,176	409	286,976	530
B07294	Nickel ore mining	1,351	379	278,245	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	1,950	30	850	-
B08930	Extraction of salt	2,118	-	56	530
V - Bicol Region		710,336	11,248	111,901	16,190
B05100	Mining of hard coal	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machineries	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,128	50	52,093	15,487
	VI - Western Visayas	306,592	4,608	3,589,075	211,222
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	10,799	584	1,287	21,376
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	154,385	13,604	1,423,308	331,107
B05100	Mining of hard coal	6,780	40	846	1,327
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	33,566	1,800	279,138	67,036
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	44,378	80	11,587	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	5,761	4,090	-	81,098
B09900	Support activities for other mining and quarrying	25,475	5,018	1,091,707	165,022
	VIII - Eastern Visayas	91,177	105,671	56,208	20,893
B08103	Stone quarrying, except limestone and marble	91,177	105,671	56,208	20,893
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	52,104	638	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Transport Equipment	ICT Machinery and Equipment	Specialized Industrial Machinery	General Industrial Machinery and Equipment
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	47,886	716	69,524	21,943
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	44,472	116	62,485	19,443
	XI - Davao Region	107,551	12,144	2,319,300	474,944
B07221	Gold ore mining	70,068	10,060	2,281,936	274,325
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	1,628	15	-	83,109
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	50,593	720	171,530	5,575
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	38,075	161	26,881	1,727
	XIII - Caraga	483,400	2,207,285	3,066,745	106,205
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	348,134	2,178,231	1,374,920	48,124
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	Philippines	2,219,433	8,388,533	5,118	2,502,516
B05100	Mining of hard coal	14,225	-	-	11,275
B06100	Extraction of crude petroleum	-	-	-	3,067
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	205,697	1,524,068	-	1,054,391
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	1,828,410	1,431,064	-	850,905
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	31,822	4,134,598	-	1,418
B08103	Stone quarrying, except limestone and marble	947	4,843	-	737
B08105	Sand and gravel quarrying	103,778	141,338	2,091	89,886
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	14,312	-	1,061
B08930	Extraction of salt	-	-	3	14,097
B09900	Support activities for other mining and quarrying	32,164	2,928	-	17,284
	National Capital Region	173	5,558	-	414,616
B06100	Extraction of crude petroleum	-	-	-	3,067
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	25,731
B09900	Support activities for other mining and quarrying	173	628	-	12,818
	Cordillera Administrative Region	189,467	890,394	-	873,647
B07221	Gold ore mining	189,467	1,050	-	423,585
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	I - Ilocos Region	-	8,168	3	14,078
B08103	Stone quarrying, except limestone and marble	-	45	-	15
B08105	Sand and gravel quarrying	-	8,123	-	1,812
B08930	Extraction of salt	-	-	3	12,251
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	754,028	121,683	1	58,561
B07294	Nickel ore mining	731,006	12,124	-	10,614
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	23,021	108,344	1	47,947
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	62,434	117,658	8	8,893
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	506
B08105	Sand and gravel quarrying	28,053	15,384	8	1,604
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	31,991	1,475	-	93
	MIMAROPA	1,003,963	160,076	3,024	212,802
B07294	Nickel ore mining	1,003,963	159,706	-	210,691
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	10	-	105
B08930	Extraction of salt	-	-	-	1,846
	V - Bicol Region	32	4,122,615	-	5,202
B05100	Mining of hard coal	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	32	5,050	-	4,305
	VI - Western Visayas	54,650	-	-	15,473
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	40,425	-	-	4,223
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31,722	30,698	-	7,329
B05100	Mining of hard coal	-	-	-	77
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	31,722	16,386	-	1,291
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	177
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	14,312	-	174
B09900	Support activities for other mining and quarrying	-	-	-	3,282
	VIII - Eastern Visayas	-	500	150	1,610
B08103	Stone quarrying, except limestone and marble	-	500	150	1,610
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	58,108	-	1,718
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 9 Number of Establishments and Book Value of Tangible Fixed Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Book Value of Tangible Fixed Assets as of 31 December			
		Other Machinery and Equipment	Sub-soil Assets	Valuables	Other Tangible Fixed Assets
		(9)	(10)	(11)	(12)
	X - Northern Mindanao	5,558	5,793	1,856	452
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	4,510	3,224	1,856	256
	XI - Davao Region	23,735	170,566	-	217,417
B07221	Gold ore mining	16,004	28,864	-	213,550
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7,731	185	-	1,776
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	231	1,491,989	75	1,165
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	5	35	75	245
	XIII - Caraga	93,441	1,204,726	-	260,636
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	93,441	1,201,226	-	252,983
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)*

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Intangible Fixed Assets as of 31 December		
			Total	Intangible Non-Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
	Philippines	278	28,160,671	2,090,026	665,560
B05100	Mining of hard coal	6	4,412,491	-	17,053
B06100	Extraction of crude petroleum	3	1,099,916	1,090,648	1,783
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	21,018,689	62,415	30,910
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	1,510,153	878,845	614,797
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	61,749	1,652	616
B08103	Stone quarrying, except limestone and marble	14	4,497	4,497	-
B08105	Sand and gravel quarrying	139	49,561	49,162	395
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	5	-	5
B08930	Extraction of salt	18	-	-	-
B09900	Support activities for other mining and quarrying	16	300	300	-
	National Capital Region	17	2,349,994	1,608,037	1,783
B06100	Extraction of crude petroleum	3	1,099,916	1,090,648	1,783
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	-	-	-
B09900	Support activities for other mining and quarrying	6	-	-	-
	Cordillera Administrative Region	8	8,896,830	14	6,974
B07221	Gold ore mining	4	8,896,816	-	6,974
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Intangible Fixed Assets as of 31 December		
			Total	Intangible Non-Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
	I - Ilocos Region	39	11,064	11,064	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	11,064	11,064	-
B08930	Extraction of salt	10	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	26	2,486	2,430	56
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	2,033	1,977	56
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	28	259	259	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	259	259	-
	MIMAROPA	15	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
	V - Bicol Region	13	1,810,778	2,363	29
B05100	Mining of hard coal	S	S	S	S

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Intangible Fixed Assets as of 31 December		
			Total	Intangible Non-Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	2,162	2,133	29
	VI - Western Visayas	12	4,358,410	-	17,053
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	115,382	1,200	621
B05100	Mining of hard coal	4	54,081	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	61,296	1,200	616
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	5	-	5
B09900	Support activities for other mining and quarrying	3	-	-	-
	VIII - Eastern Visayas	13	401	109	292
B08103	Stone quarrying, except limestone and marble	13	401	109	292
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	242	242	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establishments	Book Value of Intangible Fixed Assets as of 31 December		
			Total	Intangible Non-Produced Assets	Computer Software and Databases
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	9,888	9,868	17
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	5,621	5,600	17
	XI - Davao Region	16	2,941,139	3,792	472
B07221	Gold ore mining	6	2,939,198	1,850	472
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	400	400	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	XIII - Caraga	23	7,658,698	450,649	633,161
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	1,032,531	417,734	614,797
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Intangible Fixed Assets as of 31 December			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
	Philippines	24,432,790	-	805	971,491
B05100	Mining of hard coal	4,395,437	-	-	-
B06100	Extraction of crude petroleum	7,485	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	20,010,675	-	-	914,690
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	16,511	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	2,683	-	-	56,798
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	3
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	National Capital Region	739,369	-	805	-
B06100	Extraction of crude petroleum	7,485	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	8,889,842	-	-	-
B07221	Gold ore mining	8,889,842	-	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Intangible Fixed Assets as of 31 December			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
	I - Ilocos Region	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	-	-	-	-
	MIMAROPA	-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
	V - Bicol Region	893,696	-	-	914,690
B05100	Mining of hard coal	S	S	S	S

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Book Value of Intangible Fixed Assets as of 31 December			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	4,341,356	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	56,763	-	-	56,798
B05100	Mining of hard coal	54,081	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	2,683	-	-	56,798
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 10 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Book Value of Intangible Fixed Assets as of 31 December			
		Mineral Exploration and Evaluation	Entertainment, Literary and Artistic Originals	Research and Development	Other Intangible Assets
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	-	-	-	3
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	3
	XI - Davao Region	2,936,876	-	-	-
B07221	Gold ore mining	2,936,876	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	6,574,887	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Value of Inventories as of 1 January			
			Total	Finished Products	Work- in-Progress	Raw Materials
		(1)	(2)	(3)	(4)	(5)
	Philippines	278	15,350,231	3,655,169	3,272,473	1,692,017
B05100	Mining of hard coal	6	3,219,342	971,225	12	1,972
B06100	Extraction of crude petroleum	3	466,092	-	-	186,803
B06200	Extraction of natural gas	S	S	S	S	S
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	18	2,202,464	203,000	27,703	109,054
B07291	Copper ore mining	S	S	S	S	S
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	27	5,319,222	1,435,378	2,972,427	580,193
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	23	155,395	26,425	629	48,667
B08103	Stone quarrying, except limestone and marble	14	151,495	658	27,594	117,169
B08105	Sand and gravel quarrying	139	929,011	150,436	244,109	313,486
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	146,660	43,152	-	38,897
B08930	Extraction of salt	18	1,836	1,557	-	110
B09900	Support activities for other mining and quarrying	16	930,248	152,188	-	281,268
	National Capital Region	17	623,324	140,759	-	193,216
B06100	Extraction of crude petroleum	3	466,092	-	-	186,803
B07100	Mining of iron ores	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	3	7,445	-	-	-
B09900	Support activities for other mining and quarrying	6	2,513	-	-	-
	Cordillera Administrative Region	8	2,295,242	390,446	341	123,519
B07221	Gold ore mining	4	654,426	-	-	142
B07291	Copper ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S

Continued

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Value of Inventories as of 1 January			
			Total	Finished Products	Work- in-Progress	Raw Materials
		(1)	(2)	(3)	(4)	(5)
	I - Ilocos Region	39	276,899	58,564	13,218	167,494
B08103	Stone quarrying, except limestone and marble	3	101,026	-	13,134	85,037
B08105	Sand and gravel quarrying	26	174,039	57,008	83	82,347
B08930	Extraction of salt	10	1,833	1,557	-	110
	II - Cagayan Valley	S	S	S	S	S
B07221	Gold ore mining	S	S	S	S	S
	III - Central Luzon	26	479,727	52,860	5,669	394,512
B07294	Nickel ore mining	3	241,975	-	-	232,847
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	19	225,678	52,835	5,597	149,688
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
	IVA - CALABARZON	28	731,340	9,204	237,632	38,884
B06200	Extraction of natural gas	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	19,497	-	-	19,497
B08105	Sand and gravel quarrying	17	339,770	9,204	237,632	9,581
B08106	Silica sand and silica stone quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	4	361,630	-	-	-
	MIMAROPA	15	1,538,760	300	1,484,296	1,325
B07294	Nickel ore mining	3	1,536,912	-	1,484,281	-
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S
B08930	Extraction of salt	7	2	-	-	-
	V - Bicol Region	13	126,438	8,286	427	13,209
B05100	Mining of hard coal	S	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Value of Inventories as of 1 January			
			Total	Finished Products	Work- in-Progress	Raw Materials
		(1)	(2)	(3)	(4)	(5)
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	52,717	6,425	427	10,108
VI - Western Visayas		12	3,248,632	992,229	4	6,676
B05100	Mining of hard coal	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	8	32,554	22,797	4	6,229
B08930	Extraction of salt	S	S	S	S	S
VII - Central Visayas		31	905,776	490,004	15,013	210,083
B05100	Mining of hard coal	4	12	-	12	-
B07291	Copper ore mining	S	S	S	S	S
B07294	Nickel ore mining	S	S	S	S	S
B08101	Marble quarrying	S	S	S	S	S
B08102	Limestone quarrying	11	137,491	26,100	542	31,246
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	6	4,221	2,012	-	2,209
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	98,610	29,000	-	5,000
B09900	Support activities for other mining and quarrying	3	352,526	152,188	-	169,889
VIII - Eastern Visayas		13	31,757	65	5	21,084
B08103	Stone quarrying, except limestone and marble	13	31,757	65	5	21,084
B08105	Sand and gravel quarrying					
IX - Zamboanga Peninsula		3	278	-	-	278
B07294	Nickel ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

Continued						
2009 PSIC Code	Region/Industry Description	Number of Establish- ments	Value of Inventories as of 1 January			
			Total	Finished Products	Work- in-Progress	Raw Materials
		(1)	(2)	(3)	(4)	(5)
	X - Northern Mindanao	17	57,015	590	20	25,944
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	12	41,713	-	20	13,918
	XI - Davao Region	16	778,237	29,557	-	138,148
B07221	Gold ore mining	6	724,809	15,365	-	98,977
B07292	Chromite ore mining	S	S	S	S	S
B08105	Sand and gravel quarrying	7	5,378	40	-	5,273
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	XII - SOCCSKSARGEN	13	412	50	-	362
B07221	Gold ore mining	S	S	S	S	S
B08102	Limestone quarrying	S	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S	S
B08105	Sand and gravel quarrying	9	412	50	-	362
	XIII - Caraga	23	4,237,197	1,482,254	1,515,848	357,281
B07221	Gold ore mining	S	S	S	S	S
B07294	Nickel ore mining	18	3,399,576	1,294,619	1,488,145	347,346
B08105	Sand and gravel quarrying	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 1 January			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(6)	(7)	(8)	(9)
	Philippines	5,863,102	794,721	53,012	19,736
B05100	Mining of hard coal	1,611,425	634,708	-	-
B06100	Extraction of crude petroleum	247,126	22,386	-	9,777
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	1,819,662	43,046	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	309,534	21,689	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	75,599	4,071	5	-
B08103	Stone quarrying, except limestone and marble	49	3,549	2,476	-
B08105	Sand and gravel quarrying	133,172	29,990	50,373	7,445
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	63,810	800	-	-
B08930	Extraction of salt	10	2	157	-
B09900	Support activities for other mining and quarrying	475,813	18,466	-	2,513
	National Capital Region	247,126	22,487	-	19,736
B06100	Extraction of crude petroleum	247,126	22,386	-	9,777
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	7,445
B09900	Support activities for other mining and quarrying	-	-	-	2,513
	Cordillera Administrative Region	1,780,836	100	-	-
B07221	Gold ore mining	654,185	100	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 1 January			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(6)	(7)	(8)	(9)
I - Ilocos Region		6,694	17,384	13,545	-
B08103	Stone quarrying, except limestone and marble	28	350	2,476	-
B08105	Sand and gravel quarrying	6,658	17,032	10,911	-
B08930	Extraction of salt	8	1	157	-
II - Cagayan Valley		S	S	S	S
B07221	Gold ore mining	S	S	S	S
III - Central Luzon		17,801	8,885	-	-
B07294	Nickel ore mining	7,909	1,220	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9,892	7,666	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
IVA - CALABARZON		424,712	20,907	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	81,298	2,055	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	343,164	18,466	-	-
MIMAROPA		49,730	2,903	205	-
B07294	Nickel ore mining	49,728	2,902	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	2	1	-	-
V - Bicol Region		57,364	11,675	35,478	-
B05100	Mining of hard coal	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry
Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 1 January			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(6)	(7)	(8)	(9)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	17	263	35,478	-
	VI - Western Visayas	1,612,439	636,957	327	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	1,014	2,184	327	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	169,858	20,818	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	75,599	4,005	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	63,810	800	-	-
B09900	Support activities for other mining and quarrying	30,449	-	-	-
	VIII - Eastern Visayas	6,510	765	3,327	-
B08103	Stone quarrying, except limestone and marble	6,510	765	3,327	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 1 January			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(6)	(7)	(8)	(9)
	X - Northern Mindanao	27,796	2,665	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	27,775	-	-	-
	XI - Davao Region	598,081	12,411	40	-
B07221	Gold ore mining	598,081	12,386	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	25	40	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	864,155	17,568	90	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	251,897	17,568	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Total	Finished Products	Work- in-Progress	Raw Materials
		(10)	(11)	(12)	(13)
	Philippines	20,750,214	5,875,370	3,506,824	2,058,016
B05100	Mining of hard coal	7,702,474	2,777,138	9	1,577
B06100	Extraction of crude petroleum	409,756	-	-	170,907
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	2,450,065	455,867	52,762	112,373
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	5,855,518	1,581,109	3,181,199	733,348
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	226,304	52,461	614	65,910
B08103	Stone quarrying, except limestone and marble	178,040	764	37,536	129,755
B08105	Sand and gravel quarrying	945,086	189,401	234,705	351,257
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	143,552	33,152	-	51,270
B08930	Extraction of salt	2,018	1,810	-	67
B09900	Support activities for other mining and quarrying	1,117,088	182,089	-	417,088
	National Capital Region	530,612	105,486	-	178,146
B06100	Extraction of crude petroleum	409,756	-	-	170,907
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	7,891	-	-	-
B09900	Support activities for other mining and quarrying	241	-	-	-
	Cordillera Administrative Region	1,971,080	55,603	58	148,711
B07221	Gold ore mining	684,770	-	-	41
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Total	Finished Products	Work- in-Progress	Raw Materials
		(10)	(11)	(12)	(13)
	I - Ilocos Region	384,479	110,471	19,969	202,850
B08103	Stone quarrying, except limestone and marble	123,798	-	19,890	96,227
B08105	Sand and gravel quarrying	258,665	108,661	79	106,556
B08930	Extraction of salt	2,016	1,810	-	67
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	455,183	39,065	3,074	388,119
B07294	Nickel ore mining	241,836	-	-	226,914
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	199,653	39,032	2,696	147,921
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	701,437	10,766	230,558	33,239
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	19,841	-	-	19,841
B08105	Sand and gravel quarrying	291,189	10,766	230,558	8,864
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	388,145	-	-	3,002
	MIMAROPA	1,638,529	350	1,588,572	1,193
B07294	Nickel ore mining	1,636,513	-	1,588,532	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	2	-	-	-
	V - Bicol Region	139,649	12,329	369	17,797
B05100	Mining of hard coal	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Total	Finished Products	Work-in- Progress	Raw Materials
		(10)	(11)	(12)	(13)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	55,457	10,598	369	16,052
	VI - Western Visayas	7,721,642	2,788,191	915	5,723
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	21,839	12,562	915	5,405
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	1,374,249	803,690	17,851	346,407
B05100	Mining of hard coal	118	34	9	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	203,100	51,900	197	43,900
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,228	1,290	-	938
B08109	Stone quarrying, clay and sand pits, n.e.c.	85,530	22,400	-	4,000
B09900	Support activities for other mining and quarrying	485,708	182,089	-	275,884
	VIII - Eastern Visayas	27,668	438	10	20,322
B08103	Stone quarrying, except limestone and marble	27,668	438	10	20,322
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	467	-	-	467
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Total	Finished Products	Work-in- Progress	Raw Materials
		(10)	(11)	(12)	(13)
	X - Northern Mindanao	68,872	6,515	20	32,357
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	51,334	5,829	20	17,045
	XI - Davao Region	978,595	237,602	-	149,051
B07221	Gold ore mining	913,023	226,695	-	95,426
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	6,578	155	-	6,355
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	10,365	70	-	10,295
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	10,365	70	-	10,295
	XIII - Caraga	4,737,233	1,704,795	1,645,429	523,339
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	3,871,683	1,475,623	1,592,667	506,434
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(14)	(15)	(16)	(17)
	Philippines	8,121,463	1,115,675	55,722	17,141
B05100	Mining of hard coal	3,965,311	958,439	-	-
B06100	Extraction of crude petroleum	223,769	7,540	-	7,540
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	1,794,267	34,797	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	312,695	47,167	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	101,542	4,387	35	1,355
B08103	Stone quarrying, except limestone and marble	78	2,671	7,237	-
B08105	Sand and gravel quarrying	87,565	25,786	48,366	8,006
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	58,390	740	-	-
B08930	Extraction of salt	54	2	84	-
B09900	Support activities for other mining and quarrying	495,503	22,168	-	241
	National Capital Region	223,769	7,540	-	15,671
B06100	Extraction of crude petroleum	223,769	7,540	-	7,540
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	7,891
B09900	Support activities for other mining and quarrying	-	-	-	241
	Cordillera Administrative Region	1,766,706	1	-	-
B07221	Gold ore mining	684,728	1	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(14)	(15)	(16)	(17)
	I - Ilocos Region	7,699	19,638	23,850	-
B08103	Stone quarrying, except limestone and marble	37	406	7,237	-
B08105	Sand and gravel quarrying	7,610	19,230	16,530	-
B08930	Extraction of salt	53	2	84	-
	II - Cagayan Valley	S	S	S	S
B07221	Gold ore mining	S	S	S	S
	III - Central Luzon	21,104	3,822	-	-
B07294	Nickel ore mining	14,556	366	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6,548	3,456	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
	IVA - CALABARZON	402,976	23,783	-	115
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	39,690	1,195	-	115
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	362,975	22,168	-	-
	MIMAROPA	45,396	2,589	430	-
B07294	Nickel ore mining	45,394	2,588	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	2	-	-	-
	V - Bicol Region	73,005	8,096	28,052	-
B05100	Mining of hard coal	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(14)	(15)	(16)	(17)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	374	28,052	-
	VI - Western Visayas	3,967,576	959,032	206	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	2,159	593	206	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	187,560	17,386	-	1,355
B05100	Mining of hard coal	76	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	101,360	4,387	-	1,355
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	58,390	740	-	-
B09900	Support activities for other mining and quarrying	27,734	-	-	-
	VIII - Eastern Visayas	3,087	910	2,903	-
B08103	Stone quarrying, except limestone and marble	3,087	910	2,903	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 11 Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Concluded

2009 PSIC Code	Region/Industry Description	Value of Inventories as of 31 December			
		Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories
		(14)	(15)	(16)	(17)
	X - Northern Mindanao	28,480	1,500	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	28,440	-	-	-
	XI - Davao Region	574,888	17,013	40	-
B07221	Gold ore mining	573,917	16,985	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	28	40	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	819,215	44,214	240	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	252,745	44,214	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	R & D Personnel		
			Total	Male	Female
		(1)	(2)	(3)	(4)
Philippines		278	127	101	26
B05100	Mining of hard coal	6	-	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	18	29	20	9
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	27	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	23	5	4	1
B08103	Stone quarrying, except limestone and marble	14	-	-	-
B08105	Sand and gravel quarrying	139	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	5	-	-	-
B08930	Extraction of salt	18	-	-	-
B09900	Support activities for other mining and quarrying	16	91	76	15
National Capital Region		17	-	-	-
B06100	Extraction of crude petroleum	3	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	3	-	-	-
B09900	Support activities for other mining and quarrying	6	-	-	-
Cordillera Administrative Region		8	29	20	9
B07221	Gold ore mining	4	29	20	9
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Continued

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued					
2009 PSIC Code	Region/Industry Description	Number of Establishments	R & D Personnel		
			Total	Male	Female
		(1)	(2)	(3)	(4)
I - Ilocos Region		39	-	-	-
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	26	-	-	-
B08930	Extraction of salt	10	-	-	-
II - Cagayan Valley		S	S	S	S
B07221	Gold ore mining	S	S	S	S
III - Central Luzon		26	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	19	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
IVA - CALABARZON		28	91	76	15
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	3	-	-	-
B08105	Sand and gravel quarrying	17	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	4	91	76	15
MIMAROPA		15	-	-	-
B07294	Nickel ore mining	3	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	7	-	-	-
V - Bicol Region		13	5	4	1
B05100	Mining of hard coal	S	S	S	S

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018*(Values are in thousand Php, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)**Continued*

2009 PSIC Code	Region/Industry Description	Number of Establishments	R & D Personnel		
			Total	Male	Female
		(1)	(2)	(3)	(4)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	VI - Western Visayas	12	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	8	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	31	-	-	-
B05100	Mining of hard coal	4	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	11	-	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	6	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	-	-	-
B09900	Support activities for other mining and quarrying	3	-	-	-
	VIII - Eastern Visayas	13	-	-	-
B08103	Stone quarrying, except limestone and marble	13	-	-	-
B08105	Sand and gravel quarrying				
	IX - Zamboanga Peninsula	3	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Number of Establishments	R & D Personnel		
			Total	Male	Female
		(1)	(2)	(3)	(4)
	X - Northern Mindanao	17	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	12	-	-	-
	XI - Davao Region	16	2	1	1
B07221	Gold ore mining	6	-	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	7	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	13	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	9	-	-	-
	XIII - Caraga	23	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	18	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Compensation for R&D Personnel	R&D Expense	Intangible Assets for R&D	
				Capital Expenditures for R & D	Book Value as of 31 December for R & D
		(5)	(6)	(7)	(8)
	Philippines	48,367	52,037	644	805
B05100	Mining of hard coal	-	-	-	-
B06100	Extraction of crude petroleum	-	-	-	-
B06200	Extraction of natural gas	S	S	S	S
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	9,657	46,606	-	-
B07291	Copper ore mining	S	S	S	S
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	-	1,311	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	9,463	335	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B08930	Extraction of salt	-	-	-	-
B09900	Support activities for other mining and quarrying	27,749	1,882	-	-
	National Capital Region	-	805	644	805
B06100	Extraction of crude petroleum	-	-	-	-
B07100	Mining of iron ores	S	S	S	S
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B09900	Support activities for other mining and quarrying	-	-	-	-
	Cordillera Administrative Region	9,657	4,213	-	-
B07221	Gold ore mining	9,657	4,213	-	-
B07291	Copper ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

Continued					
2009 PSIC Code	Region/Industry Description	Compensation for R&D Personnel	R&D Expense	Intangible Assets for R&D	
				Capital Expenditures for R & D	Book Value as of 31 December for R & D
		(5)	(6)	(7)	(8)
I - Ilocos Region		-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	-	-	-	-
II - Cagayan Valley		S	S	S	S
B07221	Gold ore mining	S	S	S	S
III - Central Luzon		-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
IVA - CALABARZON		27,749	1,525	-	-
B06200	Extraction of natural gas	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
B08106	Silica sand and silica stone quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	27,749	1,525	-	-
MIMAROPA		-	-	-	-
B07294	Nickel ore mining	-	-	-	-
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S
B08930	Extraction of salt	-	-	-	-
V - Bicol Region		-	-	-	-
B05100	Mining of hard coal	S	S	S	S

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Compensation for R&D Personnel	R&D Expense	Intangible Assets for R&D	
				Capital Expenditures for R & D	Book Value as of 31 December for R & D
		(5)	(6)	(7)	(8)
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	VI - Western Visayas	-	-	-	-
B05100	Mining of hard coal	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08930	Extraction of salt	S	S	S	S
	VII - Central Visayas	9,463	2,003	-	-
B05100	Mining of hard coal	-	-	-	-
B07291	Copper ore mining	S	S	S	S
B07294	Nickel ore mining	S	S	S	S
B08101	Marble quarrying	S	S	S	S
B08102	Limestone quarrying	9,463	335	-	-
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-
B09900	Support activities for other mining and quarrying	-	356	-	-
	VIII - Eastern Visayas	-	-	-	-
B08103	Stone quarrying, except limestone and marble	-	-	-	-
B08105	Sand and gravel quarrying	-	-	-	-
	IX - Zamboanga Peninsula	-	-	-	-
B07294	Nickel ore mining	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Table 12 Number of Establishments and Research and Development (R&D) Personnel by Sex, Expense and Intangible Assets for Mining and Quarrying Establishments by Region and Industry Sub-Class: Philippines, 2018

(Values are in thousand PhP, except number of establishments and employment. Details may not add-up to total due to rounding and/or statistical disclosure control.)

2009 PSIC Code	Region/Industry Description	Compensation for R&D Personnel	R&D Expense	Intangible Assets for R&D	
				Capital Expenditures for R & D	Book Value as of 31 December for R & D
		(5)	(6)	(7)	(8)
	X - Northern Mindanao	-	-	-	-
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XI - Davao Region	1,499	43,491	-	-
B07221	Gold ore mining	-	42,393	-	-
B07292	Chromite ore mining	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	XII - SOCCSKSARGEN	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B08102	Limestone quarrying	S	S	S	S
B08103	Stone quarrying, except limestone and marble	S	S	S	S
B08105	Sand and gravel quarrying	-	-	-	-
	XIII - Caraga	-	-	-	-
B07221	Gold ore mining	S	S	S	S
B07294	Nickel ore mining	-	-	-	-
B08105	Sand and gravel quarrying	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	Autonomous Region in Muslim Mindanao	S	S	S	S
B08105	Sand and gravel quarrying	S	S	S	S

Notes: 1. "-" – zero value

2. S - suppressed

3. } - combined

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry

APPENDIX

Appendix 1

2018 Census of Philippine Business and Industry (CPBI Form No. 2)



REPUBLIC OF THE PHILIPPINES
PHILIPPINE STATISTICS AUTHORITY

CPBI Form 2
PSA Approval No. PSA-1907-02
Expires on 31 March 2020



2018 CENSUS OF PHILIPPINE BUSINESS AND INDUSTRY

MINING AND QUARRYING

MANUFACTURING

January – December 2018

Dear Sir/Madam:

The Philippine Statistics Authority (PSA) is conducting the **2018 Census of Philippine Business and Industry (CPBI)**. The **2018 CPBI** aims to provide key measures on the levels, structure, performance and trends of businesses and industries that will be used for planning and policy formulation by the government and private sectors.

This Office is authorized to collect information from businesses and industries under **Republic Act No. 10625 (RA 10625)**. *Section 25* of the same law obliges the establishments to provide the required data. The information collected shall be kept strictly confidential and shall not be used for purposes of taxation, investigation or regulation as provided in *Section 26*.

We appreciate your utmost cooperation by accomplishing this questionnaire and providing PSA with a copy of the 2018 Financial Statement of your establishment. You may also accomplish this questionnaire online at PSA website (<https://cpbi.psa.gov.ph>).

Thank you very much.

Lisa Grace S. Bersales

LISA GRACE S. BERSALES, Ph.D.

Undersecretary
National Statistician and Civil Registrar General

For inquiries, contact:

Telephone Number: _____

E-mail Address: _____

or cpbi@psa.gov.ph

FOR PSA USE ONLY																
FN				QN	QS	QR	ECN									
IND				PROV-MUN				BGY				SZ	LO	EO		

Page 2	PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.	2018 CPBI F2
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GENERAL INSTRUCTIONS

⇒ Provide data required in this questionnaire based on the records of your establishment.

⇒ Provide best estimates if exact figures are not available in your records. Indicate N.A. for items which are not applicable.

⇒ Refer to the relevant explanatory notes and definitions provided in specific items when providing responses for each item.

⇒ Include only Philippine-based activities, including imports and exports, of this establishment.

⇒ Mark only one box using a check (✓) unless instructed otherwise.

GENERAL INFORMATION ABOUT THIS ESTABLISHMENT

1. Business and Registered Names, Business Tax Identification Number (TIN) and Address, Company Website and Social Media Account/s of this Establishment in

A. Business Name: _____

B. Registered Name: _____

C. Business TIN: — —

D. Business Address: _____

Do Not Fill (For PSA Use Only)		
PROV	MUN	BGY

E. Company Website: _____

F. Social Media Account/s:

Others, *specify*: _____

2. Economic Activity or Business in 2018

⇒ Describe in detail the main economic activity, secondary activities and ancillary activities of this establishment.

A. Main Economic Activity *(Refers to the activity that contributes the biggest or major portion of the gross income or revenue of this establishment.)*

Do Not Fill (For PSA Use Only)	
2009 PSIC	

A.1. Major products/goods produced or sold or type of service rendered
Specify:

B. Secondary Activities *(Refer to activities carried out by this establishment in addition to the main activity and in which the output, like that of the main activity, must be suitable for delivery outside this establishment.)*

Do Not Fill (For PSA Use Only)	
2009 PSIC	

C. Ancillary Activities *(Refer to activities that exist to support the main productive activities of this establishment by providing non-durable goods or services entirely or primarily for the use of this establishment.)*

Do Not Fill (For PSA Use Only)	
2009 PSIC	

	LN NO
	01
	02
	03
	04

Continued on Page 3

GENERAL INFORMATION ABOUT THIS ESTABLISHMENT (continued)**3. Year Started Operation**

⇒ Indicate the year when this establishment started its operation regardless of location in the Philippines.

--	--	--	--

4. Legal Organization in 2018

⇒ Mark (✓) the box corresponding to the description of the legal organization of this establishment.

- | | |
|---|--|
| 1 <input type="checkbox"/> Single Proprietorship | 5 <input type="checkbox"/> Non-stock, Non-profit Corporation |
| 2 <input type="checkbox"/> Partnership | 6 <input type="checkbox"/> Cooperative |
| 3 <input type="checkbox"/> Government Corporation | 7 <input type="checkbox"/> Others, <i>specify</i> : _____ |
| 4 <input type="checkbox"/> Stock Corporation | |

5. Economic Organization in 2018

⇒ Mark (✓) the box corresponding to the description of the economic organization of this establishment.

- 1 ☐ **Single Establishment**
- 2 ☐ **Branch only**
⇒ Provide details of Main Office below.
- 3 ☐ **Establishment and Main Office**
both located in the same address
and with branch/es elsewhere
⇒ Provide details of branch/es in Item 22.
- 4 ☐ **Main Office only**
⇒ Provide details of branch/es in Item 22.
- 5 ☐ **Ancillary Unit other than Main Office**
⇒ Provide details of Main Office below.

Single Establishment is an establishment which has neither branch nor main office. It may have ancillary unit/s other than main office, located elsewhere.

Branch is an establishment which has a separate main office located elsewhere.

Main Office is the unit which controls, supervises and directs one or more establishments of an enterprise.

Ancillary Unit is the unit that operates primarily or exclusively for a related establishment or group of related establishments or its parent establishment and provides services that supports those establishments.

A. Registered Name of Main Office

Do Not Fill (For PSA Use Only)											
ECN											

B. Address of Main Office

Do Not Fill (For PSA Use Only)					
PROV	MUN	BGY			

C. Contact Person in the Main Office

- | | |
|------------------------------|---------------------------|
| (1) Name: _____ | (4) Fax No.: _____ |
| (2) Title/Designation: _____ | (5) E-mail Address: _____ |
| (3) Telephone No.: _____ | |

6. Capital Participation as of 31 December 2018

Capital participation refers to the claims of foreign and/or local investors against capital/equity.

⇒ Indicate the percent share of the stockholders by nationality.

- | | | |
|---------------------|-------------------|------------------------------------|
| 1 Filipino _____% | 5 Chinese _____% | 9 Malaysian _____% |
| 2 American _____% | 6 German _____% | 10 Singaporean _____% |
| 3 Australian _____% | 7 Japanese _____% | 11 Taiwanese _____% |
| 4 British _____% | 8 Korean _____% | 12 Others, <i>specify</i> : _____% |

Continued on Page 4

Page 4	PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.	2018 CPBI F2
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EMPLOYMENT

7. Employment as of 15 November 2018

Total Employment refers to the total number of persons, whether paid or unpaid, who work in or for this establishment as of 15 November 2018.

EXCLUDE:

- Members of cooperative who are not involved in the operation of the cooperative
- Workers on sub-contract agreement or under manpower agencies/contractors (to be reported in Item 8)

Paid employees are all full-time and part-time employees working in or for the establishment and receiving regular pay, as well as those working away from this establishment and paid by and under the control of this establishment.

INCLUDE:

- ✓ Employees on sick or maternity leave
- ✓ Employees on paid vacation or holiday
- ✓ Employees on strike/lockout
- ✓ Directors of corporations working for pay
- ✓ Executives/managers and other officers of the same category
- ✓ Working owners receiving regular pay
- ✓ Apprentices and learners receiving regular pay
- ✓ Persons hired only during peak seasons like planting, harvesting, and the like
- ✓ Any other employee receiving regular pay not reported above

EXCLUDE:

- Directors paid solely for their attendance in meetings of Board of Directors
- Consultants
- Workers on indefinite leave
- Working owners who do not receive regular pay
- Homeworkers not in the payroll of this establishment
- Workers receiving commissions only
- Other workers not in the payroll of this establishment

Unpaid workers are working owners who do not receive regular pay, apprentices and learners without regular pay, and persons working for at least 1/3 of the working time normal to this establishment without regular pay.

EXCLUDE:

- Silent or inactive business partners

Employment Type	Male (1)	Female (2)	Total (3)	LN NO
a. Paid Employees				01
b. Unpaid Workers				02
c. Total (sum of a and b)				03

WORKERS ON SUB-CONTRACT AGREEMENT OR UNDER MANPOWER AGENCIES/CONTRACTORS

8. Workers on Sub-Contract Agreement or Under Manpower Agencies/Contractors as of 15 November 2018

Workers on sub-contract agreement or under manpower agencies/contractors are workers employed by the contractors to perform or complete a job, work or service within the premise of this establishment pursuant to a service agreement. These are workers which are not in the payroll of this establishment.

	Male (1)	Female (2)	Total (3)	LN NO
Workers on Sub-Contract Agreement or Under Manpower Agencies/Contractors				01

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RESEARCH AND DEVELOPMENT (R&D) PERSONNEL

9. R&D Personnel as of 15 November 2018

Research and Development (R&D) refers to creative work undertaken as a systematic basis in order to increase the stock of knowledge, including knowledge of man, culture and society, and the use of this stock of knowledge to devise new applications.

R&D personnel are all persons employed directly on R&D as well as those providing direct services such as R&D managers, administrators and clerical staff. R&D personnel are classified into three categories: researchers, technicians and other R&D personnel.

Researcher refers to person working in those capacities, who uses or creates scientific knowledge and engineering and technological principles; i.e. person with scientific or technological training who is engaged in work in R&D, who directs the execution of R&D.

Technician refers to person engaged in that capacity in R&D who had vocational or technical training in any branch of knowledge and technology.

Other R&D personnel refers to persons who are directly associated with the performance of R&D; clerical, secretarial and administrative personnel, skilled, semi-skilled and unskilled workers in various trades and all other supporting workers.

R&D Personnel of this Establishment	Male (1)	Female (2)	Total (3)	LN NO
a. Researchers				01
b. Technicians				02
c. Other R&D Personnel				03
d. Total (sum of a to c)				04

PRODUCTION WORKERS AND HOURS WORKED

10. Number of Production Workers as of 15 November 2018

Production workers are workers directly engaged in the production process.

INCLUDE:

- ✓ Working foremen

EXCLUDE:

- Apprentices and other learners receiving regular pay/not directly engaged in production process
- Managers, executives, administrative and technical personnel above foremen level
- Accounting and personnel staff

	Male (1)	Female (2)	Total (3)	LN NO
a. Production Workers Directly-hired				01
b. Production Workers on Sub-Contract Agreement or Under Manpower Agencies/Contractors				02

11. Total Hours Worked by Production Workers in 2018

Number of hours worked by production workers refers to the number of hours actually spent by these workers at work for the whole year of 2018.

INCLUDE:

- ✓ Waiting time and overtime

EXCLUDE:

- Time spent for paid sick leave and paid vacation leave

	Male (1)	Female (2)	Total (3)	LN NO
a. Total Hours Worked by Production Workers Directly-hired				01
b. Total Hours Worked by Production Workers on Sub-Contract Agreement or Under Manpower Agencies/Contractors				02

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Page 6	PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.	2018 CPBI F2
REVENUE AND EXPENSE ACCOUNT		
12. Revenue in 2018		
TYPE OF REVENUE	VALUE IN PESOS (Omit centavos)	LN NO
a. Sale of products/by-products (sum of 1 to 4)		01
1. Sales to domestic market (Sale of products/by-products of this establishment to another establishment including, producer, wholesaler and retailer, of a different enterprise.)		02
2. Interplant transfers (Shipment of products produced to other domestic plants or establishments belonging to the same enterprise as this establishment. These should be valued as though sold.)		03
3. Direct exports (Products produced and shipped directly outside the country by this establishment.)		04
4. Sales to exporters (Sale of products/by-products locally to exporters by this establishment.)		05
b. Sale of goods (Revenue from goods sold in similar condition as purchased.)		06
c. Revenue from industrial service done for others (sum of 1 and 2)		07
1. Contract and commission work done for others (Revenue from outsourcing activities done on materials owned and controlled by another establishment .)		08
2. Industrial repair, maintenance and installation work		09
d. Revenue from non-industrial service done for others (sum of 1 to 6)		10
1. Rent income from land		11
2. Rental income from buildings, warehouses and other structures		12
3. Rental income from machinery and transport equipment		13
4. Rental income from office equipment		14
5. Other rental income, specify: _____		15
6. Other non-industrial service done for others (sum of a and b) Specify:		16
a) _____		17
b) _____		18
e. Interest income (INCLUDE: interest on finance leases; earnings on discounted bills; interest from deposits in banks and other financial institutions; interest/discounts on loans, deposits, financing, bonds, money market, etc.)		19
f. Dividend income		20
g. Commissions and fees earned		21
h. Royalty income (Income received for trademarks, copyrights and patents and concessions.)		22
i. Franchise income (Income received to distribute or sell a product or service.)		23
j. Delivery charges separately invoiced to customers		24

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REVENUE AND EXPENSE ACCOUNT (continued)		
12. Revenue in 2018		
TYPE OF REVENUE	VALUE IN PESOS (Omit centavos)	LN NO
k. Other income (sum of 1 to 5)		25
1. Foreign exchange gains		26
2. Gain from sale of assets		27
3. Gain resulting from the change in the fair value of assets, inventories		28
4. Gain from sale of investment assets and marketable securities		29
5. Others (sum of a to c) Specify:		30
a) _____		31
b) _____		32
c) _____		33
l. Total Revenue (sum of a to k)		34
13. Subsidies Received from the Government in 2018		
Subsidies refer to special grants received from the government in the form of financial assistance or tax exemption or tax privilege to aid and develop an industry.		
Mark (✓) applicable box/es corresponding to the types of subsidies received from the government.		
1 <input type="checkbox"/> Price support and price discount	7 <input type="checkbox"/> Subsidies to public corporations and quasi-corporations	01
2 <input type="checkbox"/> Interest rate subsidy	8 <input type="checkbox"/> Subsidies on products used domestically	
3 <input type="checkbox"/> Import subsidies	9 <input type="checkbox"/> Subsidies on payroll or workforce	
4 <input type="checkbox"/> Direct subsidies on export	10 <input type="checkbox"/> Subsidies to reduce pollution	
5 <input type="checkbox"/> Subsidies resulting from multiple exchange rate	11 <input type="checkbox"/> Others, specify _____	
6 <input type="checkbox"/> Tax exemption/tax privilege/tax deduction		
14. Expense in 2018		
TYPE OF EXPENSE	VALUE IN PESOS (Omit centavos)	LN NO
a. Cost of products/by-products sold and contract and commission work done for others (sum of 1 to 5 less 6)		01
1. Raw materials used (sum of a and b less c) (INCLUDE: Raw materials and fuels that enter into the product.)		02
a) Raw materials inventories, beginning		03
b) Raw materials purchased		04
c) Raw materials inventories, ending		05
2. Compensation for direct and indirect labor in production (EXCLUDE: R&D personnel) (sum of a to c)		06
a) Gross salaries and wages and other benefits (Refer to payments in cash or in kind prior to any deductions for employee's contributions to SSS/GSIS, withholding tax, etc.)		07
b) Separation, retirement/terminal pay and gratuities, etc.		08
c) Total employer's contribution to SSS/GSIS, ECC, etc. (INCLUDE: Employer's contribution paid by this establishment to SSS/GSIS, Employees' Compensation Commission (ECC), PhilHealth, PAG-IBIG, etc.)		09

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Page 8	PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.	2018 CPBI F2
REVENUE AND EXPENSE ACCOUNT (continued)		
14. Expense in 2018		
TYPE OF EXPENSE	VALUE IN PESOS (Omit centavos)	LN NO
3. Compensation for R&D personnel in production (sum of a to c)		10
a) Gross salaries and wages and other benefits		11
b) Separation, retirement/terminal pay and gratuities, etc.		12
c) Total employer's contribution to SSS/GSIS, ECC, etc.		13
4. Overhead expense (sum of a to m)		14
a) Materials and supplies (INCLUDE: Blasting materials, hardware materials, electric cables and wires, containers and packing materials, spare parts and non-durable tools and other plant supplies)		15
b) Fuels, lubricants, oils and greases		16
c) Electricity		17
d) Water		18
e) Industrial service done by others (sum of 1 and 2)		19
1) Contract and commission work done by others		20
2) Industrial repair, maintenance and installation work done by others		21
f) Non-industrial service done by others (sum of 1 to 6)		22
1) Rent expense for land		23
2) Rental expense for buildings, warehouses and other structures		24
3) Rental expense for machinery and transport equipment		25
4) Rental expense for office equipment		26
5) Other rental expense, specify: _____		27
6) Other non-industrial service done by others with respect to production (INCLUDE: Stevedoring, forwarding and freight charges; storage and warehousing fees; janitorial, security and messengerial service fee, etc.)		28
g) Taxes on products and other taxes on production (sum of 1 and 2)		29
1) Taxes on products (Taxes paid on products by producer or by the purchaser of the product. INCLUDE: Import tax, export tax, excise tax, value added tax, sales tax, gross receipts tax, etc.)		30
2) Other taxes on production (Taxes paid by the producer due to production. INCLUDE: Business licenses, real estate tax, road tax, environmental tax, etc. EXCLUDE: Income tax.)		31
h) Royalty fee (Expense for trademarks, copyrights, patents or secrecy; and concessions or leases of subsoil assets)		32

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2018 CPBI F2	PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.	Page 9
REVENUE AND EXPENSE ACCOUNT (continued)		
14. Expense in 2018		
TYPE OF EXPENSE	VALUE IN PESOS (Omit centavos)	LN NO
i) Franchise fee (Expense made for license to make, distribute or sell a product or service)		33
j) Research and development (R&D) expense (Amount spent on any systematic, scientific and creative work undertaken to increase the stock of knowledge and the use of this knowledge to create new or improved products, processes, services, and other applications. EXCLUDE: Market research, testing analysis for quality control, minor alterations to existing products, legal and administrative work in connection with patent applications; R&D capitalized.) Mark (✓) applicable box/es corresponding to the types of R&D expenses incurred. 1 <input type="checkbox"/> In-house R&D 2 <input type="checkbox"/> Outsourced R&D 3 <input type="checkbox"/> Acquisition of external knowledge 4 <input type="checkbox"/> Training expenses related to R&D 5 <input type="checkbox"/> Materials and supplies related to R&D 6 <input type="checkbox"/> Others, specify: _____		34
k) Depreciation for machineries and equipment used in production		35
l) Amortization for intangible assets used in production		36
m) Other overhead cost, specify: _____		37
5. Finished products and work-in-progress inventories, beginning		38
6. Finished products and work-in-progress inventories, ending		39
b. Cost of goods sold (sum of 1 and 2 less 3)		40
1. Goods for resale inventories, beginning		41
2. Goods purchased for resale (Acquisition cost of goods purchased for resale without transformation or processing.)		42
3. Goods for resale inventories, ending		43
c. Interest expense (Interest paid for loans obtained from banks and other financial institutions.)		44
d. General administrative and other operating expenses (sum of 1 to 16)		45
1. Compensation for indirect labor (EXCLUDE: R&D personnel) (sum of a to c)		46
a) Gross salaries and wages and other benefits		47
b) Separation, retirement/terminal pay and gratuities, etc.		48
c) Total employer's contribution to SSS/GSIS, ECC, etc.		49
2. Compensation for R&D personnel not in production (sum of a to c)		50
a) Gross salaries and wages and other benefits		51
b) Separation, retirement/terminal pay and gratuities, etc.		52
c) Total employer's contribution to SSS/GSIS, ECC, etc.		53

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REVENUE AND EXPENSE ACCOUNT (continued)		
14. Expense in 2018		
TYPE OF EXPENSE	VALUE IN PESOS (Omit centavos)	LN NO
3. Other materials and supplies (<i>INCLUDE: Office supplies, non-durable tools, working clothes and other supplies</i>)		54
4. Other fuels, lubricants, oils and greases		55
5. Electricity		56
6. Water		57
7. Industrial service done by others (sum of a and b)		58
a) Contract and commission work done by others		59
b) Industrial repair, maintenance and installation work		60
8. Non-industrial service done by others (sum of a to i)		61
a) Rent expense for land		62
b) Rental expense for buildings, warehouses and other structures		63
c) Rental expense for machinery and transport equipment		64
d) Rental expense for office equipment		65
e) Other rental expense, <i>specify:</i> _____		66
f) Communication expense		67
g) Insurance expense		68
h) Transport service expense (<i>INCLUDE: Stevedoring, forwarding and freight charges.</i>)		69
i) Other non- industrial service done by others (<i>INCLUDE: Transportation and representation expense; bank charges; professional, business and other service fees; storage and warehousing fees; advertising and promotional expenses; management fee; janitorial, security and messengerial service fee etc.</i>)		70
9. Other taxes and licenses		71
10. Royalty fee		72
11. Franchise fee		73
12. Research and development (R&D) expense Mark (✓) applicable box/es corresponding to the types of R&D expenses incurred. 1 <input type="checkbox"/> In-house R&D 2 <input type="checkbox"/> Outsourced R&D 3 <input type="checkbox"/> Acquisition of external knowledge 4 <input type="checkbox"/> Training expenses related to R&D 5 <input type="checkbox"/> Materials and supplies related to R&D 6 <input type="checkbox"/> Others, <i>specify:</i> _____		74
13. Environmental protection expense (Amount spent for the prevention, reduction and elimination of pollution as well as any degradation of the environment such as environmental protection services like wastewater treatment, reforestation, etc.)		75

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REVENUE AND EXPENSE ACCOUNT (continued)		
14. Expense in 2018		
TYPE OF EXPENSE	VALUE IN PESOS (Omit centavos)	LN NO
14. Other depreciation expense		76
15. Other amortization expense		77
16. Other expense (sum of a to g)		78
a) Foreign exchange losses		79
b) Charitable donations and grants		80
c) Bad and doubtful debts (Report net of bad debts recovered.)		81
d) Loss from sale of assets		82
e) Loss resulting from the change in the fair value of assets, inventories		83
f) Loss from sale of investment assets and marketable securities		84
g) Others (sum of 1 to 3) Specify:		85
1) _____		86
2) _____		87
3) _____		88
e. Total Expense (sum of a to d)		89
E-COMMERCE TRANSACTIONS		
15. Sales from E-commerce Transactions in 2018 <i>E-commerce refers to the sale or purchase of goods and services, whether between businesses, households, individuals, government, and other public or private organizations, conducted over computer-mediated networks. The goods and services are ordered over those networks, but the payment and the ultimate delivery of the good or service may be conducted on or offline.</i> INCLUDE: Orders made in web pages, extranet or Electronic Data Interchange (EDI). EXCLUDE: Orders made by telephone calls, facsimile, or manually typed e-mail.	PERCENT SHARE TO TOTAL REVENUE IN 2018	LN NO
a. Percentage share of e-commerce transactions via internet to the total revenue in 2018	_____ %	01
b. Percentage share of e-commerce transactions via network channels other than internet to the total revenue in 2018	_____ %	02

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CAPITAL EXPENDITURES, SALE AND BOOK VALUE OF TANGIBLE FIXED ASSETS, INCLUDING LOSSES AND DAMAGES

16. Capital Expenditures, Sale and Book Value of Tangible Fixed Assets, Including Losses and Damages in 2018

Tangible Fixed Assets refer to physical assets (tangible) acquired and for use of this establishment and expected to have a productive life of more than one year. These include: land; buildings, other structures and land improvement; transport equipment; machinery and equipment; sub-soil assets; valuables; and other tangible fixed assets.

INCLUDE:

- ✓ Tangible fixed assets received from other establishments belonging to the same enterprise as this establishment should be valued as though purchased.
- ✓ Delivery charges and installation costs, taxes and other necessary fees (import duties, registration fees, etc.).

EXCLUDE:

- ✗ Financing cost

Capital expenditures for tangible fixed assets refer to the full value of fixed assets acquired during the year whether or not full payments have been made.

Sale of tangible fixed assets refers to the actual amount received/realized (not book value) from the sale of fixed assets during the year including the value of fixed assets transferred to other establishments of the same enterprise.

Losses and damages refer to the decrease in the book value of tangible fixed assets due to theft, major catastrophe, and other accidental destructions.

Book value refers to the initial or acquisition cost of tangible fixed assets less accumulated depreciation charges. Include in Book Value as of 31 December 2018 the capital expenditures for the corresponding tangible fixed assets.

TYPE OF TANGIBLE FIXED ASSETS	VALUE IN PESOS (Omit centavos)					LN NO
	CAPITAL EXPENDITURES FOR TANGIBLE FIXED ASSETS		SALE OF TANGIBLE FIXED ASSETS	LOSSES AND DAMAGES	BOOK VALUE AS OF 31 DECEMBER 2018	
	TOTAL	PERCENT Directly Imported				
	(1)	(2)	(3)	(4)	(5)	
a. Land						01
b. Buildings, other structures and land improvements (<i>INCLUDE: Leasehold improvements, major repairs, renovations and additions.</i>)						02
c. Transport equipment (<i>INCLUDE: Aircrafts, ships/vessels, trains, buses, cars, trucks and other transport equipment.</i>)						03
d. Machinery and equipment (sum of 1 to 4)						04
1. ICT machinery and equipment (<i>INCLUDE: Computer and peripherals, telecommunications equipment and apparatus.</i>)						05
2. Specialized industrial machinery (<i>INCLUDE: Metal working machineries; mining machineries; textile machineries; sawmill machineries; sugar mill machineries; and other special industrial machineries.</i>)						06
3. General industrial machinery and equipment (<i>INCLUDE: Air-conditioning and refrigeration equipment; pumps and compressor; power generating equipment; other electronic machinery and equipment other than telecommunications.</i>)						07
4. Other machinery and equipment (<i>INCLUDE: Professional scientific and controlling instruments; photographic equipment and optical goods; and others.</i>)						08
e. Sub-soil assets - for Mining establishments only (<i>INCLUDE: Coal, oil and natural gas reserves; and metallic/non-metallic reserves.</i>)						09
f. Valuables (<i>INCLUDE: Precious stones and metals, paintings, sculptures, antiques, etc.</i>)						10
g. Other tangible fixed assets (<i>INCLUDE: Furniture and fixtures and other fixed assets not specified above.</i>)						11
h. Total (sum of a to g)						12

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CAPITAL EXPENDITURES FOR ALL TANGIBLE FIXED ASSETS BY MODE OF ACQUISITION

17. Capital Expenditures for All Tangible Fixed Assets by Mode of Acquisition in 2018

⇒ Report the full value of all tangible fixed assets **acquired in 2018** by mode of acquisition. Total in this item should be equal to the **Total** reported in Item 16 column 1.

New tangible fixed assets refer to brand new tangible fixed assets acquired during the year, including directly/newly imported tangible fixed assets. **Directly/newly imported tangible fixed assets** are considered new whether or not they were used before they were imported.

Major alterations and improvements on tangible fixed assets are done to increase the performance or capacity of existing tangible fixed assets or to significantly extend their expected service lives.

Used tangible fixed assets refer to those that have been previously used within the country.

Tangible fixed assets produced on own account refer to the physical assets produced by the establishment for its own use. It should be valued as the cost of all work put in place including overhead cost.

MODE OF ACQUISITION	VALUE IN PESOS (Omit centavos)	LN NO
a. New tangible fixed assets		01
b. Major alterations and improvements on tangible fixed assets		02
c. Land and used tangible fixed assets		03
d. Tangible fixed assets produced on own account		04
e. Total (sum of a to d)		05

CAPITAL EXPENDITURES AND BOOK VALUE FOR INTANGIBLE ASSETS

18. Capital Expenditures and Book Value for Intangible Assets in 2018

⇒ Report the full value of all intangible fixed assets **acquired in 2018** and **book value as of 31 December 2018**.

Intangible assets are assets that are not physical in nature. Corporate intellectual property such as patents, trademarks, copyrights, and business methodologies; goodwill; and brand recognition are all common intangible assets. This type of assets also includes mineral exploration; computer software and databases; and entertainment, literary and artistic originals.

TYPE OF INTANGIBLE ASSETS	VALUE IN PESOS (Omit centavos)		LN NO
	CAPITAL EXPENDITURES (1)	BOOK VALUE AS OF 31 DECEMBER 2018 (2)	
a. Intangible non-produced assets (<i>INCLUDE: Purchased goodwill; patents, trademarks; franchises; licenses; processes; and copyrights; concessions; leases and other transferable contract.</i>)			01
b. Computer software and databases (<i>INCLUDE: Computer programs; systems and applications; software purchased; computer software developed in-house; computer databases purchased; and computer databases developed in-house.</i>)			02
c. Mineral exploration and evaluation (<i>Expenditures on exploration for petroleum and natural gas and for non-petroleum deposits and subsequent evaluation of the discoveries made.</i>)			03
d. Entertainment, literary and artistic originals (<i>INCLUDE: Original films, sound recordings, manuscripts, tapes, models, etc., on which drama performances, radio and television programming, musical performances, sporting events, literary and artistic output, etc., are recorded.</i>)			04
e. Research and development			05
f. Other intangible assets			06
g. Total (sum of a to f)			07

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TOTAL ASSETS		
19. Total Assets as of 31 December 2018 ⇒ Report the value of total assets of this establishment as of 31 December 2018 <i>Total assets are resources including land owned and/or controlled by the establishment as a result of past transactions and events from which future economic benefits are expected to flow to the enterprise.</i>	VALUE IN PESOS <i>(Omit centavos)</i>	LN NO
		01

CAPACITY UTILIZATION		
20. Average Capacity Utilization Rate of this Establishment in 2018 <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <i>Capacity utilization is the ratio of total output to the maximum rated capacity of this establishment.</i> </div> ⇒ Mark (✓) the appropriate box corresponding to the capacity utilization of this establishment in 2018. <div style="display: flex; justify-content: space-between;"> <div>1 <input type="checkbox"/> Below 50%</div> <div>3 <input type="checkbox"/> 60% - 69%</div> <div>5 <input type="checkbox"/> 80% - 89%</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 <input type="checkbox"/> 50% - 59%</div> <div>4 <input type="checkbox"/> 70% - 79%</div> <div>6 <input type="checkbox"/> 90% - 100%</div> </div>		

INVENTORIES			
21. Inventories in 2018 <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <i>Inventories refer to stocks of goods owned by or under the control of the establishment as of a fixed date, regardless of where the stocks are located.</i> <i>Stocks of raw materials, fuels and supplies should be valued at current replacement cost in purchaser prices at the indicated dates. Finished products, work-in-progress and goods for resale should be valued at producer prices.</i> <i>Replacement Cost is the cost of an item in terms of its present price rather than its original price.</i> <i>Finished products refer to the value of goods manufactured by this establishment that are ready for sale/shipment.</i> <i>Work-in-progress refers to value of all materials which have been partially processed by the establishment but which are not usually sold or turned over to other establishments without further processing.</i> </div>			
TYPE OF INVENTORIES	VALUE IN PESOS <i>(Omit centavos)</i>		LN NO
	As of 1 January 2018 (1)	As of 31 December 2018 (2)	
a. Finished products			01
b. Work-in-progress			02
c. Raw materials			03
d. Other materials and supplies <i>(INCLUDE: Blasting materials, containers, packing materials, plant supplies, office supplies, non-durable tools and spare parts, working clothes, etc.)</i>			04
e. Fuel, lubricants, oils and greases			05
f. Goods for resale			06
g. Others, <i>specify:</i> _____			07
h. Total <i>(sum of a to g)</i>			08

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22. Branches, Divisions and Plants Owned or Controlled (for Main Office)

⇒ Indicate the total number of branches, divisions and plants owned or controlled by this establishment. List the name, address, main economic activity, total employment as of 15 November 2018 and year started operation of branches, divisions, plants, or other establishments that this establishment owns or controls.

Total Number of Branches/Divisions/Plants in the Philippines									
NAME OF BRANCH/DIVISION/ PLANT	ADDRESS	MAIN ECONOMIC ACTIVITY	TOTAL EMPLOY- MENT as of 15 November 2018	YEAR STARTED OPERA- TION	Do Not Fill (For PSA Use Only) PROV/MUN/BGY ECN				
	(1)	(2)	(3)	(4)	(5)				
1									
2									
3									
4									
5									
6									

⇒ Please use additional sheets, if necessary.

23. Remarks

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24. Certification

I hereby certify that this report for the period _____ to _____ has been completed as accurately as the records of this establishment allow and with the best estimates in instances when data are not available from the records of this establishment.

Name _____ Signature _____

Title/Designation _____ Date _____

25. Contact Person

Person to be contacted for queries regarding entries in this questionnaire:

Name _____ Address _____

Title/Designation _____

Tel. No. _____ Fax No. _____ E-mail Address _____

THANK YOU FOR ACCOMPLISHING THIS QUESTIONNAIRE!

26. Processing Information: Do Not Fill (For PSA Use Only)

Activity	Name	Signature	Number of Items with Errors	Date
Provincial Office:				
Distributed by				/ /
Collected/Field Edited by				/ /
Manually Processed by				/ /
Machine Processed by				/ /
RSSO:				
Validated by				/ /
Central Office:				
Validated by				/ /

For Inquiries:

PHILIPPINE STATISTICS AUTHORITY

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