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# 2010 ANNUAL SURVEY OF PHILIPPINE BUSINESS AND INDUSTRY



# MINING AND QUARRYING



Republic of the Philippines NATIONAL STATISTICS OFFICE Manila Volume III

**ISSN 1908-0425** 

# 2010 ANNUAL SURVEY OF PHILIPPINE BUSINESS AND INDUSTRY

# **MINING AND QUARRYING**



Republic of the Philippines NATIONAL STATISTICS OFFICE Manila



# **REPUBLIC OF THE PHILIPPINES**

# His Excellency PRESIDENT BENIGNO SIMEON C. AQUINO III



# NATIONAL STATISTICS OFFICE

CARMELITA N. ERICTA Administrator

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# FOREWORD

This volume contains the final results of the **2010 Annual Survey of Philippine Business and Industry (ASPBI)** for **Mining and Quarrying** (Section B). The 2010 ASPBI was conducted by the National Statistics Office in April 2011 with the year 2010 as the reference period of data, except that for employment which is as of November 15, 2010.

Statistics on the number of establishments, employment, compensation, revenue, cost, fixed assets, capital expenditures, inventories, and value added are presented by employment size, that is, establishments with total employment of 20 and over and less than 20, and by industry sub-class at the national level. Furthermore, statistics for all mining and quarrying establishments are presented by industry sub-class at the national level by industry sub-class at the national level and with regional totals. Information contained in this report is useful to the government and the private sector in formulating and implementing economic plans and programs.

This Office acknowledges with sincere thanks and appreciation the cooperation of reporting establishments.

CARMELITA N. ERICTA Administrator

Manila, Philippines June 2013

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# **EXPLANATORY TEXT**

### INTRODUCTION

The 2010 Annual Survey of Philippine Business and Industry (ASPBI) is one of the designated statistical activities of the National Statistics Office (NSO) with the objective of providing key measures on the levels, structure and trends of economic activities in the country. As such, the survey generates the most critical and essential statistics required for economic planning and policies. It was conducted in 2011 with year 2010 as the reference period of data, except for employment which is as of November 15, 2010. The 2010 Survey of Information and Communication Technology (SICT) was a rider to the survey.

The 2010 ASPBI is the 41<sup>st</sup> of the series of annual surveys of establishments since the 1956 Survey of Manufactures and the 27<sup>th</sup> of the series for the mining and quarrying sector. The first survey for the mining and quarrying sector entitled Annual Survey of Establishments was conducted in 1974.

The 2009 Philippine Standard and Industrial Classification (PSIC) was adopted for the first time in this survey.

#### Uses of Survey Data

Data collected from the 2010 ASPBI constitute bases upon which the government and the private sector can formulate policies and evolve economic development plans.

Specifically, the survey results are used in:

- constructing national and regional income accounts of the Philippine economy
- formulating development strategies and monitoring plans/policies in the attainment of national and regional goals
- determining and comparing regional economic structure and performance
- valuating conditions of the economy, employment and income perspective in order to make more informed decisions
- evaluating business options, assessing opportunities for new investments and estimating market shares of industries
- providing updates for the frame of establishments.

#### **ASPBI Slogan and Logo**

*Providing Statistics for a Globally Competitive Economy* is the slogan of the census/survey of establishments since the 2000 Census of Philippine Business and Industry. Along with the slogan is the logo shown below.



The logo, which is a stylistic representation of the Filipino flag, capsulizes the objectives of the 2010 ASPBI.

The golden sun represents the vision of hope which reaches out like the sun's rays for the improvement of the quality of life of all Filipinos; the red chart, the desired trend of the country's economic progress; the white building, the businesses and industries that propel the growth of the economy; while the blue background symbolizes the cooperation between and among the data providers, data producers and data users.

### LEGAL AUTHORITY

The conduct of the 2010 ASPBI was undertaken by authority of the following legislative acts and presidential directives:

<u>Commonwealth Act No. 591</u> An Act to Create the Bureau of the Census and Statistics to consolidate statistical activities of the government therein which was approved on August 19, 1940. This empowers the Bureau, among other things, to prepare for and undertake all censuses of population, agriculture, industry and commerce.

#### Penalty Clause

Section 3 of Commonwealth Act No. 591 states that:

"... Any person who fails or refuses to accomplish, mail or deliver such questionnaire or form received by him to the Bureau of the Census and Statistics...or any person who in accomplishing any such questionnaire or form, knowingly gives data or information which shall prove to be materially untrue in any particular, or any person who signs such questionnaire or form after it has been accomplished in the knowledge that it is untrue in any particular shall upon conviction, be punished ..."

#### **Confidentiality of Information**

Section 4 of Commonwealth Act No. 591 states that:

"Data furnished to the Bureau of the Census and Statistics by an individual, corporation, partnership, institution or business enterprise shall not be used as evidence in any court or in any public office either as evidence for or against the individual, corporation, association, partnership, institution or business enterprise from whom such data emanates; nor shall such data or information be divulged to any person except authorized employees of the Bureau of the Census and Statistics, acting in the performance of their duties; nor shall data be published except in the form of summaries or statistical tables in

which no reference to an individual, corporation, association, partnership, institution, or business enterprise shall appear. Any person violating the provisions of this section shall, upon conviction, be punished by a fine of not more than six hundred pesos or by imprisonment for not more than six months, or by both."

- <u>Presidential Decree No. 418</u> dated March 20, 1974 reconstituted the Bureau of the Census and Statistics as a new agency to be known as the National Census and Statistics Office (NCSO), under the administrative supervision of the National Economic Development Authority (NEDA).
- <u>Executive Order No. 121</u> Reorganization Act of the Philippine Statistical System, dated August 4, 1987 renamed the National Census and Statistics Office (NCSO) to National Statistics Office which shall be the major statistical agency responsible for generating general purpose statistics and undertaking such censuses and surveys.
- <u>Executive Order 352</u> Designation of Statistical Activities that will generate critical data for decision-making of the Government and the Private Sector, dated July 1, 1996.
- <u>Executive Order 5</u> Strengthening the National Statistics Office, dated July 29, 1998.

## SCOPE AND COVERAGE

The 2010 ASPBI is a nationwide undertaking confined to the formal sector of the economy and as such excludes the informal sector. The coverage of the formal sector of the economy in all establishment-based surveys started with the 2006 Census of Philippine Business and Industry.

The following comprise the formal sector:

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

Thus, the 2010 ASPBI covered only the following economic units:

- All establishments with total employment (TE) of 10 and over, and
- All establishments with TE of less than 10, except those establishments with Legal Organization = 1 (single proprietorship) and Economic Organization = 1 (single establishment), that are engaged in economic activities classified according to the 2009 PSIC.

Listed in Table 1 are the economic activities within the scope of the 2010 ASPBI.

Industry Code	Economic Activity	Industry Code	Economic Activity
А	Agriculture, Forestry and Fishing	J	Information and Communication
В	Mining and Quarrying	К	Financial and Insurance Activities (except central banking)
С	Manufacturing	L	Real Estate Activities
D	Electricity, Gas, Steam, and Air Conditioning Supply	М	Professional, Scientific and Technical Activities
E	Water Supply; Sewerage, Waste Management and Remediation Activities	Ν	Administrative and Support Service Activities
F	Construction	Ρ	Education (except public education services)
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles (except retail sale via stalls and markets)	Q	Human Health and Social Work Activities (except public medical, dental and other health services)
Н	Transportation and Storage (except operation of tricycles, pedicabs, jeepneys, and Asian Utility Vehicles; and booking/ ticketing offices of foreign airlines)	R	Arts, Entertainment and Recreation
I	Accommodation and Food Services Activities	S	Other Service Activities (except activities of membership organizations)

## UNIT OF ENUMERATION

The unit of enumeration in the 2010 ASPBI was the establishment. An *establishment* is defined in the United Nations International Recommendations on Industrial Statistics as:

"an economic unit under a single ownership or control, i.e., under a single legal entity, engaged in one or predominantly one kind of economic activity at a single fixed location."

In actual practice, however, there are 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 sectors by making the single location and activity criteria more flexible. Thus, the operational definition of an establishment is as follows:

"the unit that is engaged in the production of the most homogenous 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 the production."

The above definition is applicable to the sectors and industries enumerated below.

- Construction
- Transport and storage •
- Electric cooperatives
- Water district cooperatives
- Telecommunications
  - Financial and insurance activities
    - ✓ Other monetary intermediation✓ Credit card activities

      - ✓ Investment company operation
      - ✓ Investment house operation
      - ✓ Securities dealership, own account
      - ✓ Activities of holding companies
      - Venture capital corporation operation
         Insurance; re-insurance

      - ✓ Activities auxiliary to insurance and pension funding
- **Real Estate Activities** 
  - ✓ Real estate buying, selling, renting, leasing and operating of self-owned/leased apartment buildings
  - ✓ Real estate buying, developing, subdividing and selling
  - ✓ Cemetery and columbarium development, selling, renting, leasing and operation of self-owned cemetery/columbarium including burial crypt
- Administrative and support service activities
  - ✓ Security and investigation activities
    - ✓ Travel agency and tour operation activities
    - ✓ Other reservation service and related activities

It is necessary to use the kind-of-activity unit for these industries as the kind-of-activity unit differs from the establishment since 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.

#### SURVEY DESIGN

#### **Classification of Establishment**

An establishment is categorized by its economic organization, legal organization, industrial classification, employment size, and geographic location.

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

- 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.
- Branch only (EO=2) is an establishment which has a separate main office located elsewhere.

- Establishment and main office (EO=3), both located in the same address and with branch/es elsewhere.
- *Main office only* (EO=4) is the unit which controls, supervises and directs one or more establishments of an enterprise.
- Ancillary unit other than Main Office (EO=5) is the unit that operates primarily or exclusively for a related establishment or group of related establishments or its parent establishment and provides goods or services that support but do not become part of the output of those establishments.

<u>Legal Organization (LO)</u>. This provides the legal basis for ownership of the establishment. The following are the types of LO:

- Single Proprietorship (LO=1) is a business establishment organized, owned and managed by one person, who alone assumes the risk of the business enterprise.
- *Partnership* (LO=2) is 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.
- Government Corporation (LO=3) is 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.
- Stock Corporation (LO=4) is 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.
- Non-Stock, Non-Profit Corporation (LO=5) is 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.
- Cooperative (LO=6) is an organization composed primarily of small producers and/or consumers who voluntary join together to form a business enterprise, which they themselves own, control and patronize.
- Others (LO=7) are organizations not classified in any of the above classification like private associations, foundations, non-government organizations, etc.

<u>Industrial Classification</u>. The industrial classification of an economic unit was determined by the activity from which it derives its major income or revenue. The 2009 PSIC was utilized to classify economic units according to their economic activities. It is aligned with the International Standard Industrial Classification (ISIC) Revision 4 of the United Nation for international comparability.

The 2009 PSIC consists of alpha character and five numeric digits. The alpha character, which represents the sector or section, is denoted by the alphabets A to U. The first two numeric digits represent the division; the first three numeric digits, the group; the first four digits, the class; and the five digits, the sub-class.

<u>Establishment Size</u>. The size of an establishment was determined by its total employment. The following were the employment size classifications used in the survey:

TE	Total	TE	Total		
Code	Employment	Code	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		

TABLE 2 Employment Size and Code

<u>Geographic Classification</u>. Establishments were also classified by geographic area using the Philippine Standard Geographic Classification (PSGC). The PSGC is a systematic classification and coding of geographic areas in the country. It contains the latest updates on the official number of regions, provinces, cities, municipalities, and barangays in the Philippines.

For the 2010 ASPBI, the PSGC as of December 31, 2010 was adopted. It consists of the 17 administrative regions as approved under Executive Order No. 36 dated 19 September 2001 (*Providing for the Reorganization of the Administrative Regions in Mindanao...*) and Executive Order No. 103 dated 17 May 2002 (*Dividing Region IV into Region IV-A and Region IV-B, transferring the province of Aurora to Region III*).

#### Frame of Establishments

The frame for the 2010 ASPBI was extracted from the 2010 LE. This frame was used to draw the sample establishments for the survey.

The 2010 LE was the result of the mail inquiries of "no matched" establishments from Top 15,000 Corporations, 2009 edition, PEZA list as of February 28, 2010, Clark Subic Marketing Directory, Board of Investments list of registered projects from 2000-2009, SEC partial list of partnerships from 2003-2008, NSO's Traders list (importers/exporters), Jollibee Group of Companies and various websites.

The 2009 ASPBI, the 2009 Survey of Information and Communication Technology (SICT), the 2009 Survey of Tourism Establishments in the Philippines (STEP) and other regular surveys provided updates on characteristics and status of sample establishments, and business births.

An estimate from the 2010 LE showed that there were about 778,000 establishments in operation in the country in 2010. Distribution of these establishments revealed that about 610,000 establishments (78%) were classified as the informal sector and the remaining 168,000

establishments were considered as the formal sector. A total of about 150,000 (89%) establishments classified in the formal sector were within the coverage of the 2010 ASPBI and thus, comprised the frame of the survey.

#### SAMPLING DESIGN

The 2010 ASPBI used stratified systematic sampling with 5-digit PSIC serving as industry strata and employment size as the second stratification variable.

### **Sampling Units**

Generally, the sampling units for the industry sections, except Construction, and Transportation and Storage, were single establishment (EO = 1), branch only (EO=2), and establishment and main office (EO=3). For Construction, Transportation and Storage, and selected industry group/class/sub-class, the sampling units were single establishment (EO = 1), establishment and main office (EO=3), and main office only (EO=4). The branches of these establishments do not strictly meet the criteria for defining an establishment as these are classified as kind-ofactivity units.

For Government-Owned-and-Controlled Corporations (GOCCs), regardless of industry, the sampling units were those with EO=1, 3 and 4. Presented in Table 3 are the sampling units by industry.

Industry Code	Industry Description	EO
А	Agriculture, Forestry and Fishing	1, 2, 3
В	Mining and Quarrying	1, 2, 3
С	Manufacturing	1, 2, 3
D	Electricity, Gas, Steam, and Air Conditioning Supply except D35100 with LO=6	1, 2, 3
D35100	Electric power generation, transmission and distribution with LO=6	1, 3, 4
Е	Water Supply; Sewerage, Waste Management and Remediation Activities except E36000 with LO=6	1, 2, 3
E36000	Water collection, treatment and supply with LO=6	1, 3, 4
F	Construction	1, 3, 4
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	1, 2, 3
Н	Transportation and Storage	1, 3, 4
I	Accommodation and Food Service Activities	1, 2, 3
J	Information and Communication except J61	1, 2, 3
J61	Telecommunication activities	1, 3, 4
		Continued

TABLE 3	Sampling	Units by	Industry
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Continued

TABLE 3 --- Concluded

Industry Code	Industry Description	EO
К	Financial and Insurance Activities except K6419, K64200, K64301, K64302, K64303, K64921, K64924, K651, K652, K662	1, 2, 3
K6419	Other monetary intermediation	1, 3, 4
K64200	Activities of holding companies	1, 3, 4
K64301	Investment company operation	1, 3, 4
K64302	Investment house operation	1, 3, 4
K64303	Securities dealership, own account	1, 3, 4
K64921	Credit card activities	1, 3, 4
K64924	Venture capital corporation operation	1, 3, 4
K651	Insurance	1, 3, 4
K652	Reinsurance	1, 3, 4
K662	Activities auxiliary to insurance and pension funding	1, 3, 4
L	Real Estate Activities except L68110, L68120, L68130	1, 2, 3
L68110	Real estate buying, selling, renting, leasing and operating of self- owned/leased apartment buildings, non-residential and dwellings	1, 3, 4
L68120	Real estate buying, developing, subdividing and selling	1, 3, 4
L68130	Cemetery and columbarium development, selling, renting, leasing and operation of self-owned cemetery/columbarium including burial crypt	1, 3, 4
М	Professional, Scientific and Technical Activities	1, 2, 3
Ν	Administrative and Support Service Activities except N791, N799, N80	1, 2, 3
N791	Travel agency and tour operation activities	1, 3, 4
N799	Other reservation service and related activities	1, 3, 4
N80	Security and investigation activities	1, 3, 4
Р	Education	1, 2, 3
Q	Human Health and Social Work Activities	1, 2, 3
R	Arts, Entertainment and Recreation	1, 2, 3
S	Other Service Activities	1, 2, 3

#### Sampling Domain

For establishments with TE of 20 and over, the domains were the region and industry, with employment size as the stratification variable. For establishments with TE of less than 20, the whole country and industry were the domains with employment size as the stratification variable.

#### Geographic Domain

For establishments with TE of less than 20, the geographic domain was the whole country. For those with TE of 20 and over, the geographic domains were the 17 administrative regions of the country. Hence, the samples of the 2010 ASPBI with TE of 20 and over can provide estimates up to the regional level while those with TE of less than 20 at the national level.

Table 4 lists the geographic domains (regions) and the provinces comprising the region.

Region	Province
National Capital Region (NCR)	City of Manila, Quezon City, Mandaluyong City, Marikina City, Pasig City, San Juan City, Caloocan City, Malabon City, Navotas City, Valenzuela City, Makati City, Pateros, Taguig 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 IV-A – CALABARZON	Cavite, Laguna, Batangas, Rizal, Quezon
Region IV-B – MIMAROPA	Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon, Palawan
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, Negros Oriental, Siquijor
Region VIII – Eastern Visayas	Biliran, Leyte, Southern Leyte, Eastern Samar, Northern Samar, Western Samar

TABLE 4	Geographic	Domains	and Its	Composition

Continued

#### Table 4 ---- Concluded

Region	Province
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
Region XII – SOCCSKSARGEN	North Cotabato, Sarangani, South Cotabato, Sultan Kudarat, Cotabato City
Region XIII – Caraga	Agusan del Sur, Agusan del Norte, Dinagat Islands, Surigao del Sur, Surigao del Norte
Autonomous Region in Muslim Mindanao (ARMM)	Lanao del Sur, Maguindanao (excluding Cotabato City), Sulu, Tawi-Tawi, Basilan (excluding Isabela City)

#### Industry Domain

The 2010 ASPBI industry domains are the 5-digit level of the 2009 PSIC. This was done to enable the production of data from the amended 1994 PSIC with emphasis on the sub-classes that were split into two or more ISIC codes in the 2009 PSIC; and to provide data for Information and Communications Technology (ICT) and other emerging industries.

There are 1,228 industry sub-classes (5-digit PSIC) which constituted the industry domains for both establishments with TE of 20 and over and TE of less than 20. This enabled the summarization of data by industry strata for all sectors at the PSIC, ISIC or EAMIC classifications. Table 5 presents the distribution of the number of industry domains by sector of 2009 PSIC.

Sector	Number of Industry Domains
A	157
В	32
С	476
D	3
E	8
F	15
G	178
	Continued

#### TABLE 5 Number of Industry Domains Sector

Sector	Number of Industry Domains
Н	54
I	20
J	39
K	44
L	6
М	38
Ν	74
Р	13
Q	25
R	18
S	28
Total	1,228

#### TABLE 5 --- Concluded

#### Employment Stratum

For the 2010 ASPBI, the TE sizes were either combined or taken as a group to comprise an employment stratum and were limited to only five strata for all sectors. The basic consideration for grouping was the concentration of establishments in the TE sizes.

Within the industry domains for each sector, the establishments were grouped according to the following employment stratum:

Employment Stratum			
TE 1-9	(size 0 & 1)		
TE 10-19	(size 2)		
TE 20-49	(size 3)		
TE 50-99	(size 4)		
TE 100 & over	(size 5 to 9)		

TABLE 6	Employment Stratu	ım
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Considering the need for data on Micro establishments, Small and Medium Enterprises (MSMEs), two separate strata were maintained in TE less of less 20: TE 1- 9 and TE 10-19.

## Sample Size

The sample size of the 2010 ASPBI was determined based on the following factors: timeliness of retrieval of questionnaires and release of final results, manpower and financial resources, acceptable sampling error, level of disaggregation of the estimates with due concern for confidentiality, coefficients of variation and number of establishments by industry. Given the importance of the results of the ASPBI to the Philippine System of National Accounts, the sample size has to be at a manageable level without compromising the reliability and accuracy of the survey returns at a shorter processing time before the results become available.

In general, TE of 100 and over was a *certainty stratum* for all sectors. The employment strata TE 20 and over, whose establishments are considered as 'large units', comprised the certainty strata for selected industries in Manufacturing (PSIC C); and Wholesale and Retail Trade and Repair of Vehicles and Motorcycles (PSIC G) sectors. Refer to Appendix 2 for the sampling rates by 5-digit PSIC and by employment stratum.

A **certainty stratum** is defined as the employment 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 employment stratum where only sample establishments are taken.

Two sectors were taken on a 100 percent basis regardless of employment stratum because of the relatively small number of their population.

- Mining and Quarrying (B)
- Electricity, Gas, Steam and Air-conditioning Supply (D)

Industries in sectors C, G, J and S identified as Information and Communication Technology (ICT) core industries were also taken on a 100 percent basis.

#### Sample Size for TE of Less Than 20

The sample size for establishments with TE of less than 20 was determined by applying the specified sampling rates for each employment stratum (that is, separately for strata TE 1-9 and TE 10 -19) of the industry domain (5-digit PSIC) at the national level. The total sample size for establishments with TE of less than 20 was 12,552 establishments.

#### Sample Size for TE of 20 and Over

The sample size for establishments with TE of 20 and over was obtained by applying the specific sampling rates for the  $i^{th}$  employment stratum in the  $h^{th}$  industry stratum at the national level and then allocated to geographic domain (region). The aggregate sample size for TE of 20 and over in all sectors was 16,719 establishments.

Thus, the total number of samples for the 2010 ASPBI was 29,271 establishments. Table 7 shows the distribution of samples by sector and by employment size.

		Number of Samples		
Sector	Industry Description	Total	Less than 20	20 and over
	Total	29,271	12,552	16,719
А	Agriculture, Forestry and Fishing	813	221	592
В	Mining and Quarrying	162	79	83
С	Manufacturing	5,774	1,957	3,817
D	Electricity, Gas, Steam and Air Conditioning Supply	223	30	193
E	Water Supply: Sewerage, Waste Management and Remediation Activities	238	72	166
F	Construction	624	124	500
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	8,159	2,754	5,405
Н	Transportation and Storage	922	352	570
I	Accommodation and Food Service Activities	1,904	972	932
J	Information and Communication	2,082	1,428	654
K	Financial and Insurance Activities	1,426	910	516
L	Real Estate Activities	444	280	164
М	Professional, Scientific and Technical Activities	977	659	318
Ν	Administrative and Support Service Activities	1,597	618	979
Р	Education	1,835	749	1,086
Q	Human Health and Social Work Activities	835	378	457
R	Arts, Entertainment and Recreation	384	227	157
S	Other Service Activities	872	742	130

## TABLE 7 Number of Samples by Sector and by Employment Size

#### Sample Allocation

#### Sample Allocation for TE of Less Than 20 (Strata TE 1-9 and TE 10-19)

No allocation was done in these strata, as the sample sizes were determined at the 5-digit PSIC (industry domain) and national level.

Minimum sample size was set to  $\underline{3}$  establishments and maximum of 100 establishments per cell (industry domain and employment stratum). However, when the total number of establishments (*N*) in the cell was equal to or less than the set minimum sample size, all establishments in that cell were taken as samples.

#### Sample Allocation for TE of 20 and Over (Strata TE 20-49 and TE 50-99)

Proportional allocation was used in allocating the number of samples in the sampling strata of TE 20-49 and TE 50-99 of the industry domain and employment stratum at the regional level. Basis of allocation was the number of establishments (N) in the region by industry domain and by employment stratum.

Minimum sample size was also set to <u>3</u> establishments and maximum of <u>10</u> establishments per cell (industry domain, employment stratum and region). However, when the total number of establishments (N) in the cell was equal to or less than the set minimum sample size, all establishments in that cell were taken as samples.

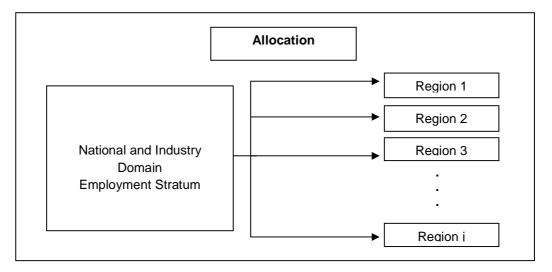
The number of samples for each employment stratum of the industry domain at the national level was allocated by region. The formula used was,

$$n_{hij} = \frac{N_{hij}}{N_{hi}} \times n_{hi}$$

where:

- $N_{hij}$  = total number of establishments in the  $j^{th}$  region of the  $i^{th}$  employment stratum in the  $h^{th}$  industry domain
- $N_{hi}$  = total number of establishments in the *i*<sup>th</sup> employment stratum of the *h*<sup>th</sup> industry domain
- $n_{hij}$  = number of sample establishments in the  $j^{th}$  region of the  $i^{th}$  employment stratum in the  $h^{th}$  industry domain
- $n_{hi}$  = number of sample establishments in the  $i^{th}$  employment stratum of the  $h^{th}$  industry domain

FIGURE 1 Sample Allocation Diagram for TE of 20 and Over (Strata TE 20-49 and TE 50-99)



#### **Sample Selection**

For all sectors, sample establishments in the sampling strata of TE of less than 20 were selected using systematic sampling by industry domain and employment stratum. For each industry domain and employment stratum, the establishments were sorted by region, province from largest actual employment to smallest actual employment, business name, and Establishment Control Number (ECN).

For each of the sampling strata of TE of 20 and over, that is TE 20-49 and TE 50-99, sample establishments were selected using systematic sampling within the region. For each region in the employment stratum and industry domain, the establishments were sorted by province from largest actual employment to smallest actual employment, business name and ECN.

#### **Estimation Procedure**

a. Non-certainty Stratum (strata of TE of less than 20)

The estimate of the total of a characteristic ( $\hat{X}_s$ ) for the non-certainty employment stratum in TE of less than 20 in the  $s^{th}$  industry domain was

$$\hat{X}_{s} = \sum_{j=1}^{n_{s}} W_{sj} x_{sj}$$

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 in TE of less than 20 in the  $s^{th}$  industry domain

 $j = 1, 2, 3, ..., n_s$  establishments

 $W_{sj}$  = weight of the  $j^{th}$  establishment in the non-certainty employment stratum in TE of less than 20 in the  $s^{th}$  industry domain

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

- $N_s$  = total number of establishments in the non-certainty employment stratum in TE of less than 20 in the  $s^{th}$  industry domain
- $n_s$  = number of sample establishments in the non-certainty employment stratum in TE of less than 20 in the  $s^{th}$  industry domain
- b. Certainty Stratum (strata of TE of less than 20)

The estimate of the total of a characteristic ( $\hat{X}_c$ ) for the certainty employment stratum in the  $c^{th}$  industry domain was

$$\hat{X}_c = \sum_{j=1}^{m_c} x_{cj}$$

where:

- c denotes the certainty employment strata in TE of less than 20 in the  $c^{th}$  industry domain
- $x_{cj}$  = value of the  $j^{th}$  establishment in the certainty employment strata in TE of less than 20 in the  $c^{th}$  industry domain
- $j = 1, 2, 3, ..., m_c$  establishments
- $m_c$  = number of establishments in the certainty employment strata in TE of less than 20 in the  $c^{th}$  industry domain
- c. Total Estimate for TE of Less Than 20

For all sectors except B and D, national level estimates of the total of a characteristic ( $\hat{X}_d$ ) for the industry domain was obtained by aggregating the estimates for all employment strata (non-certainty and certainty) in the same industry domain,

$$\hat{X}_{d} = \sum \hat{X}_{s} + \sum \hat{X}_{c}$$

where d denotes the industry domain.

d. Non-Certainty Stratum (strata of TE 20 to 49 and TE 50 to 99)

The estimate of the total of a characteristic ( $\hat{X}_{sp}$ ) for the non-certainty employment strata in an industry domain in each region was

$$\hat{X}_{sp} = \sum_{j=1}^{n_{sp}} W_{spj} x_{spj}$$

where:

s denotes the non-certainty employment strata in TE of 20 and over

p = 1, 2, ..., 17 regions (geographic domains)

 $x_{spj}$  = value of the *j*<sup>th</sup> establishment in the non-certainty employment strata in TE of 20 and over for an industry domain in each region

- $j = 1, 2, 3, \dots, n_{sp}$  establishments
- $W_{spj}$  = weight of the j<sup>th</sup> establishment in the non-certainty employment strata in TE of

20 and over for an industry domain in each region

$$W_{spj} = \frac{N_{sp}}{n_{sp}}$$

- $N_{sp}$  = total number of establishments in the non-certainty employment strata in TE of 20 and over for an industry domain in each region
- $n_{sp}$  = number of sample establishments in the non-certainty employment strata in TE of 20 and over for an industry domain in each region

e. Certainty Stratum (TE of 100 and over)

The estimate of the total of a characteristic ( $\hat{X}_{cp}$ ) for the certainty employment stratum in an industry domain in each region was

$$\hat{X}_{cp} = \sum_{j=1}^{m_{cp}} x_{cpj}$$

where:

- c denotes the certainty employment strata in TE of 20 and over
- *p* = 1, 2,..., 17 regions (geographic domains)
- $x_{cpj}$  = value of the  $j^{th}$  establishment in the certainty employment strata in TE of 20 and over in an industry domain within each region
- $j = 1, 2, 3, ..., m_{cp}$  establishments
- $m_{cp}$  = number of establishments in the certainty employment strata in TE of 20 and over in an industry domain within each region
- f. Total Estimate for TE of 20 and Over

The estimate of the total of a characteristic  $(\hat{X}_{dp})$  for the industry domain in each region (geographic domain) was obtained by aggregating the estimates for all employment strata (non-certainty and certainty) in the same industry domain,

$$\hat{X}_{dp} = \sum \hat{X}_{sp} + \sum \hat{X}_{cp}$$

where *dp* denotes the industry domains in each region.

National level estimates of the characteristics by industry domain were obtained by aggregating separately the estimates  $(\hat{X}_{dp})$  for the particular industry domain from all the regions.

g. Total Estimates for Mining and Quarrying Sector

Mining and quarrying sector was covered on a 100 percent basis, hence all stratum are certainty. The estimate of the total of a characteristic  $(\hat{X}_p)$  for mining and quarrying establishments in an industry domain in a region is

$$\hat{X}_{p} = \sum_{j=1}^{m_{p}} x_{pj}$$

where:

p = 1, 2, ..., 17 regions (geographic domains)

 $x_{pj}$  = value of the  $j^{th}$  establishment in a region

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

 $m_p$  = number of establishments in an industry domain in a region

National level estimates of the characteristics by industry domain were obtained by

$$\hat{X} = \sum_{p=1}^{17} \hat{X}_p$$

#### Weight Adjustment Factor for Non-Response

To account for non-response in the non-certainty strata, the adjustment factor (n/n') was multiplied with the sampling weight (*W*) of each of the sampling unit. The sampling weight, defined as N/n, was recomputed as

$$W' = \frac{N}{n} x \frac{n}{n'} = \frac{N}{n'}$$
 General Formula

Thus, the adjusted weight  $(W'_{si})$  for employment stratum in TE 1-9 or TE 10-19 was

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

where:

 $N_s$  = total number of establishments in the employment stratum in TE 1-9 or TE 10-19 in the  $s^{th}$  industry domain

 $n'_{s}$  = number of responding establishments in the employment stratum in TE 1-9 or TE 10-19 in the  $s^{th}$  industry domain

For the non-certainty employment stratum for the selected industry domain with TE 20-99, the adjusted weight  $(W'_{spi})$  was

$$W'_{spj} = \frac{N_{sp}}{n_{sp}} x \frac{n_{sp}}{n'_{sp}} = \frac{N_{sp}}{n'_{sp}}$$

where:

- $N_{sp}$  = total number of establishments in the non-certainty employment stratum with TE 20-99 for the selected industry domain within each geographic domain (region)
- $n'_{sp}$  = number of responding establishments in the non-certainty employment stratum with TE 20-99 for the selected industry domain within each geographic domain (region)

#### **Questionnaire Design**

#### Survey Questionnaires

The 2010 ASPBI utilized five types of questionnaires, each with corresponding NSCB approval number and an expiration date of March 31, 2012. These questionnaires were designed after taking into consideration the requirements of the main users. Table 8 lists the questionnaire type, spot color and NSCB Approval number specific for the sectors.

Questionnaire T	ype Sector	Spot Color	NSCB Approval No.
ASPBI Form 1	Agriculture, Forestry and Fishing	Green	NSO-1102-01
ASPBI Form 2	Mining and Quarrying; Manufacturing Electricity, Gas, Steam and Air- conditioning; Water Supply, Sewerag Waste Management and Remediation Activities	e, Yellow	NSO-1102-02
ASPBI Form 3	Construction	Orange	NSO-1102-03
ASPBI Form 4	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	of Red	NSO-1102-04
ASPBI Form 5	Business and Services	Blue	NSO-1102-05

## TABLE 8 Types of Questionnaires

To improve data collection, an e-questionnaire or electronic copy of survey forms were also utilized for the 2010 ASPBI. The e-questionnaire file was in worksheet format and can be accessed by sample establishments from the NSO website at <u>www.census.gov.ph/aspbi/eqst</u>. Every page of the survey form has a corresponding worksheet in the e-questionnaire. The file also had a macro-program that can create an encrypted text file of the data supplied by the respondent. The encrypted file was then sent to NSO through e-mail by sample respondents.

## Data Items

Listed in Table 9 are the data items found in the 2010 ASPBI questionnaires.

Item No.	Description	
(Cover Page)	Name and Address of the Establishment and Its Reporting Unit	
	Control Panel for Establishment Characteristics (For NSO Use Only)	
1	Business and Registered Name in 2010, Company Website and Tax Identification Number (TIN)	
2	Economic Activity or Business in 2010	
3	Year Started Operation	
4	Legal Organization in 2010	
5	Economic Organization in 2010	
	Name and Address of Main Office and Contact Person in Main Office	
6	Capital Participation as of 31 December 2010	
7	Number of Paid Employees as of 15 November 2010	
8	Number of Unpaid Workers as of 15 November 2010	

## TABLE 9 List of Data Items

Continued

#### TABLE 9 --- Concluded

9	Total Employment as of 15 November 2010
10	Number of Production/Construction Workers as of 15 November 2010 (applicable only in ASPBI Forms 2 and 3)
11	Total Hours Worked by Production/Construction Workers in 2010 (applicable only in ASPBI Forms 2 and 3)
12	Gross Salaries and Wages, Separation Pay, etc. Paid in 2010
13	Total Employer's Contribution in 2010
14	Total Revenue in 2010
15	Subsidies Received in 2010
16	Total Cost Incurred in 2010
17	Capital Expenditures and Sale of Tangible Fixed Assets, including Losses and Damages in 2010
18	Capital Expenditures for All Tangible Fixed Assets by Mode of Acquisition in 2010
19	Capital Expenditures for Intangible Assets in 2010
20	Book Value of Tangible Fixed Assets as of 31 December 2010
21	Book Value of Intangible Assets as of 31 December 2010
22	Average Capacity Utilization Rate in 2010 (applicable only in ASPBI Form 2)
23	Inventories in 2010
24	Branches, Divisions, Plants Owned and Controlled (for Main Office)
25	Remarks
	Certification
	Contact Person
	Processing Information (For NSO Use Only)

#### **Reference Period**

All information collected in the 2010 ASPBI refers to calendar year 2010 except for employment data, which is as of November 15, 2010.

#### SURVEY OPERATIONS

The 2010 ASPBI consisted of the following major phases of survey operation: preparatory activities, training, field operations, data processing, tabulation, and dissemination.

#### **Preparatory Activities**

NSO officials, subject-matter statisticians and selected Information and Resources Department (IRD) staff undertook the planning activities for the 2010 ASPBI with the organization and creation of the Steering Committee, Technical Committee and Working Groups under Special

Order No. 2011-7 dated January 5, 2011. Activities undertaken during this phase included the updating of the frame, questionnaire design and content, publicity campaign, clearance process, budget preparation, manual preparation, training plans, sample design and selection, preparation of edit specifications, preparation of tabulation formats and specifications, computer systems design and program development, recruitment of statistical researchers, printing of survey forms and manuals, preparation for shipment of survey materials, and other related activities.

A write-shop to finalize the survey questionnaires and the Field Operations and Processing Manual for 2010 ASPBI including that of the rider survey was conducted on February 25 and 26, 2010 in Baguio City.

# **Publicity**

Publicity campaign was done to inform and educate the general public on the basic information and importance of the 2010 ASPBI and its rider survey. It aimed to solicit support from government and non-government agencies, business organizations and target respondents in the early submission of reports. Display of 2010 ASPBI streamers and posters was done in the central office and in the field offices.

# Training

Training for the field operations and processing was done in two phases, as follows: (1) Field Operations and Field Editing, and (2) Training for Data Entry and Central Office Processing.

# Phase I - Training for Field Operations and Field Editing

Training for Field Operations and Field Editing was done in three levels, as follows:

- <u>Task Force training</u>. The first level training was conducted on March 7 to 10, 2011 in Puerto Galera, Oriental Mindoro. Field operation procedures, technical and administrative aspects of the survey were discussed extensively in this training. It was attended by Industry and Trade Statistics Department (ITSD) Statisticians and selected IRD staff who served as trainers for the 2<sup>nd</sup> and 3<sup>rd</sup> level trainings.
- <u>Second level training</u>. The second level training was conducted on March 21 to 25, 2011 in all Regional Offices with Task Force training participants as trainers. Regional Directors, Provincial Statistics Officers, OICs, Regional Statisticians and Regional Statistical Staff (with at least SG 11) responsible for establishment surveys and Provincial Statisticians or Provincial Statistical Staff (with at least SG 13) participated in this training.
- <u>Third level training</u>. This training was conducted in all provinces and six districts of NCR on March 28 to April 1, 2011 with participants in the second level training as trainers. One ITSD staff who attended the Task Force training was assigned to assist the 3<sup>rd</sup> level trainers in selected provinces. Participants to this training were the Provincial Statistical Staff, District Statistics Officers, Statistical Coordination Officers (SCOs), and hired Statistical Researchers (SRs).

Phase II - Training for Data Entry and Central Office Processing

• <u>Training for Data Entry</u>. This training was done in two levels. The first training was conducted on August 9 and 10, 2011. Participants were the ITSD subject-matter staff

and selected IRD Staff. The second was conducted on August 24 and 25, 2011 for hired data encoders.

• <u>Central Office Processing Training</u>. Editing instructions, folioing, verification of error listing, completeness and summary file report were discussed thoroughly in this training. Participants to this training were ITSD subject matter staff.

A Workshop on Edit and Table Formats and Specifications was carried out on January 18 to 20, 2012 in Antipolo City. This was participated by subject-matter specialists and IRD staff who were responsible in preparing standard tabulation formats, and consistency and edit specifications for the five types of questionnaires.

### **Field Operations**

#### **Distribution of Questionnaires**

Distribution of questionnaires for the 2010 ASPBI, including the 2010 SICT, was done by SCOs, Provincial Staff, and hired SRs through personal delivery of the questionnaires to the sample establishments. E-questionnaires were also sent to sample establishments with e-mail accounts. This activity was done in April 2011. Collection of Questionnaires

Collection of accomplished questionnaires commenced 10 days after the distribution. The collection phase was programmed from third week of April to last week of June 2011. For regions with large workload such as NCR and Region IV-A, timetable for collection was until February 2011. Actual collection of accomplished questionnaires was extended up to April 2011 to allow more time for collection of establishments that were considered as industry leaders.

#### Supervision

The Regional Directors, Provincial Statistics Officers, and Regional and Provincial Statisticians conducted close supervision of collection and editing of questionnaires to ensure the quality of data and completeness of survey returns.

#### Receipt and Control

A Monitoring and Tracking System (MTS) developed by IRD was used by field offices to keep track the distribution, collection, and transmittal of questionnaires and MTS data files. At the same time, a control list of sample establishments was made available where information on the status of the questionnaire was recorded. The MTS facilitated preparation and early submission of progress reports to ITSD as field offices can submit these electronically.

A central office version of the MTS was utilized by ITSD to monitor the distribution, collection and submission of questionnaires and MTS data files from the provincial offices to the Central Office. Consolidated progress reports and status reports were prepared regularly to inform the management and field offices on the progress of the survey operations.

## Data Processing

Processing or editing of accomplished questionnaires was done to check for the completeness, validity, consistency, and reasonableness of data. It consisted of two stages: manual editing and machine processing. Manual Processing

Manual processing of questionnaires was done in three levels, as follows:

- Field editing of data was done by the field staff, hired SRs and Provincial Staff upon collection of the accomplished questionnaire from the sample establishment. The objective is to check for completeness and consistency of entries in the questionnaire, following the instructions provided in the Field Operations and Processing Manual. Any missing data was corrected at this stage as this can be immediately verified from the respondent.
- Verification of data was done by Provincial Staff upon receipt of the accomplished questionnaires from the field staff and hired SRs to check for the completeness as well as for the consistencies and validity of entries. In some instances, the staff contacted directly the establishments through phone call or sent email inquiries to verify some inconsistent or missing data.
- Review of accomplished questionnaires to check the consistency and reasonableness of entries and processing of consolidated reports were done by the ITSD subject-matter staff. Consolidated reports of enterprises were disaggregated at the firm level using ratios and proportions of the individual establishments. Moreover, the review process validated the status of establishments that were non-responding and reported closed, cannot be located, transferred, and out of scope. Telephone inquiry was extensively utilized to verify information from the establishment's contact person. The internet was also used to obtain information on the contact address and to research for information on the status of the establishment.

#### Machine processing

Machine processing consisted of data entry, validation of data, encoding of updates, generation and verification of completeness of questionnaires report and summary file report. These activities were done by ITSD subject-matter staff.

A microcomputer-based machine processing and tabulation system for the 2010 ASPBI was developed by the staff of the IRD using MySQL software. The 2010 ASPBI computer system has four modules designed for processing the survey data. These modules are the data entry, validation, export, and tabulation.

#### Imputation Procedure

Data of non-responding establishments were imputed manually and electronically based on the established imputation methods. Sources of information were from previous reports of the same establishment or from report of other responding establishment with similar characteristics, financial statements filed at Securities and Exchange Commission, and other establishment-based surveys.

Out of scope, duplicate, and closed establishments in the certainty stratum were not imputed.

# Tabulation

Tabulation included generation and evaluation of preliminary and final statistical tables. The statistical tables were evaluated for internal and external consistency of data.

The statistical tables were presented at the national level for all employment sizes and for establishments with TE of less than 20. For establishments with TE of 20 and over, the statistical tables were presented at the national and regional levels for all sectors. The statistical tables were further disaggregated by industry sub-class (5-digit) except for mining and quarrying sector.

### Statistical Disclosure Control

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 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.

# Dissemination

Survey results were disseminated in the form of factsheets and Special Releases posted on the NSO website, data dissemination seminars, and publication reports.

National data dissemination seminar was conducted on October 4, 2012 at Hotel Intercontinental Manila in Makati City to inform the stakeholders on the preliminary results of the survey. This was attended by selected respondents of the survey, representatives from different government agencies, and media organizations.

Regional data disseminations were also conducted from November 2012 to February 2013 by NSO Regional Field Offices. Attendees were representatives from both government and non-government organizations and some respondents of the survey who were considered industry leaders in their respective regions. Table 10 shows the list and schedule of the regional data dissemination seminars.

Region	Date	Time	Venue	Resource Person
NCR	6-Feb-13	8:30 AM – 12 NN	Century Park Hotel, Malate, Manila	Ms. Estela T. De Guzman ITSD Director, NSO
CAR	14-Dec-12	8:00 AM – 12 NN	Solibao Restaurant, Heritage Mansion, Baguio City	Ms. Soraya C. De Guzman Statistician IV, NSO Manila

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TABLE 10 Schedule of 2010 ASPBI/SIC	JI Regional Data Dissemination fora

Continued

TABLE 10 --- Concluded

I - Ilocos Region	21-Nov-12	9:00 AM – 2:00 PM	Sea & Sky Hotel, San Fernando City, La Union	Ms. Josephine S. Albino Statistician IV, NSO Manila
II - Cagayan Valley	21-Nov-12	8:00 AM – 12 NN	Pulsar Hotel, Tuguegarao City	Ms. Blanca Nina A. Yabut Statistician II, NSO Manila
III - Central Luzon	14-Dec-12	8:00 AM – 12 NN	Epatha Social Action Center of Pampanga (SACOP), City of San Fernando, Pampanga	Ms. Mari-Belle D. Dy Statistician III, NSO Manila
IVA - CALABARZON	6-Dec-12	8:30 AM – 12 NN	Montevista Hotspring and Conference Center, Calamba City	Ms. Juanita B. Soriano Statistician IV, NSO Manila
IVB - MIMAROPA	21-Nov-12	1:30 PM – 5:00 PM	Ferraren Hills Resort, Calapan City	Mr. Apolinar F. Oblea Statistician IV, NSO Manila
V - Bicol Region	21-Nov-12	8:30 AM – 3:00 PM	Hotel St. Ellis, Legaspi City	Mr. Glen G. Polo Statistician II, NSO Manila
VI - Western Visayas	12-Dec-12	8:30 AM – 2:00 PM	Iloilo Grand Tower, Iloilo City	Ms. Paula Monina G. Collado Deputy Administrator, NSO
VII - Central Visayas	21-Nov-12	9:00 AM – 12 NN	Golden Peak Tower, Cebu City	Mr. Emerson M. Aquino Statistician III, NSO Manila
VIII - Eastern Visayas	21-Nov-12	1:30 PM – 5:00 PM	Alejandro Hotel, Tacloban City	Ms. Ma. Julieta P. Soliven Statistician IV, NSO Manila
IX – Zamboanga Peninsula	21-Nov-12	1:30 PM – 5:00 PM	Garden Orchid Hotel, Zamboanga City	Mr. Jonyper C. Molejon Statistician II, NSO Manila
X - Northern Mindanao	19-Nov-12	1:00 PM – 5:00 PM	Chali Beach Resort, Cagayan De Oro City	Ms. Cherilyn C. Cosico Statistician II, NSO Manila
XI - Davao Region	21-Nov-12	8:00 AM – 12 NN	Grand Regal Hotel, Davao City	Ms. Soraya C. De Guzman Statistician IV, NSO Manila
XII - SOCCSKSARGEN	17-Dec-12	8:30 AM – 12 NN	Fred Ann's Foodhaus, Koronadal City	Ms. Jean C. Floirendo Statistician III, NSO Manila
XIII - Caraga	18-Dec-12	9:00 AM – 2:30 PM	Almont Hotel's Inland Resort, Butuan City	Ms. Carole A. Blanco Statistician III, NSO Manila
ARMM	21-Nov-12	2:00 PM – 5:00 PM	Estosan Garden Hotel, Cotabato City	Ms. Nenita P. Rebarter Statistician III, NSO Manila

Special Releases for the 18 sectors and economy-wide final results were made available to the general public at the NSO website prior to the availability of the publications. Final survey results were printed in 20 volumes as shown in Table 11.

Volume Number	Sector
I	Agriculture, Forestry and Fishing
II	Mining and Quarrying
III-A	Manufacturing (All Employment Sizes and TE of Less Than 20)
III-B	Manufacturing (TE of 20 and Over)
IV	Electricity, Gas, Steam and Air Conditioning Supply
V	Water Supply: Sewerage, Waste Management and Remediation Activities
VI	Construction
VII	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles
VIII	Transportation and Storage
IX	Accommodation and Food Service Activities
Х	Information and Communication
XI	Financial and Insurance Activities
XII	Real Estate Activities
XIII	Professional, Scientific and Technical Activities
XIV	Administrative and Support Service Activities
XV	Education
XVI	Human Health and Social Work Activities
XVII	Arts, Entertainment and Recreation
XVIII	Other Service Activities
XIX	Economy-Wide Results

TABLE 11 Publication Volumes by Sector

# **RESPONSE RATE**

The overall response rate at the national level was 95.1 percent. For establishments with total employment of less than 20, the response rate was 95.2 percent while that for establishments with total employment of 20 and over, 95.1 percent.

Response rate includes receipts of "good" questionnaires, partially accomplished questionnaires, consolidated reports, reports of closed, cannot be located, moved out or transferred, out of scope, refusals, duplicates and referrals. Table 12 shows the response rate by sector and by employment size.

		Re	sponse Rat	е
Sector	Industry Description	Total	Less than 20	20 and over
Philippines		95.1	95.2	95.1
A	Agriculture, Forestry and Fishing	97.4	95.5	98.1
В	Mining and Quarrying	93.2	93.7	92.8
С	Manufacturing	95.4	96.1	95.0
D	Electricity, Gas, Steam and Air Conditioning Supply	95.1	90.0	95.9
E	Water Supply: Sewerage, Waste Management and Remediation Activities	98.7	100.0	98.2
F	Construction	95.7	96.8	95.4
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	94.1	93.4	94.5
Н	Transportation and Storage	94.6	96.3	93.5
I	Accommodation and Food Service Activities	94.3	94.8	93.9
J	Information and Communication	96.4	96.9	95.4
К	Financial and Insurance Activities	91.6	91.1	92.4
L	Real Estate Activities	93.0	93.2	92.7
М	Professional, Scientific and Technical Activities	96.0	95.8	96.5
Ν	Administrative and Support Service Activities	94.5	95.6	93.8
Р	Education	98.6	98.1	99.0
Q	Human Health and Social Work Activities	97.1	96.6	97.6
R	Arts, Entertainment and Recreation	97.4	97.8	96.8
S	Other Service Activities	95.9	96.0	95.4

# TABLE 12 Response Rates by Sector and by Employment Size

#### **CONCEPTS AND DEFINITIONS**

*Amortization* is the amount set aside to cover the decreases in value of intangible assets owned by the establishments.

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

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

**Capital expenditures** refer to the cost of acquisition of tangible fixed assets, intangible assets, and non-produced assets acquired in 2010 whether or not full payments have been made. Assets received from other establishments belonging to the same enterprise are valued as though purchased.

**Cost** refers to all expenses incurred during the year whether paid or payable. Valuation is at purchaser prices including taxes and other charges, net of rebates, returns and allowances. Goods and services received by the establishment from other establishments of the same enterprise are valued as though purchased.

**Cost of goods sold** represents the total value of goods purchased for resale plus beginning inventory of goods for resale less ending inventory of goods for resale.

**Depreciation** is the total amount set aside for the year to cover the decrease in value of tangible fixed assets owned by the establishment because of foreseen obsolescence, wear and tear as a result of operation and normal amount of accidental damage.

*Economic activity* is the establishment's source of income. If the establishment is engaged in several activities, its main economic activity is that which earns the biggest income or revenue.

*Gross addition to tangible fixed assets* is equal to capital expenditures less sale of fixed assets, including land.

*Intermediate cost* refers to expenses incurred in the production of goods such as materials and supplies purchased, fuels purchased, electricity purchased, and industrial services done by others plus beginning inventory of materials, supplies and fuels less ending inventory of materials, supplies and fuels.

*Intangible fixed assets* are non-financial produced fixed assets that mainly consist of mineral exploration, computer software, entertainment, literary or artistic originals intended to be used for one year.

**Intangible non-produced assets** are assets that entitle the owners to engage in certain specific activities or to produce certain specific goods and services and to exclude other units from doing so except with the permission of the owner.

**Inventories** refer to the stock of goods owned by and under the control of the establishment as of a fixed date, regardless of where the stocks are located. Valuation should be at current replacement cost in purchaser (market) prices. Replacement cost is the cost of an item in terms of its present price rather than its original cost.

*Finished products inventory* refers to the value of products produced by the establishment that are ready for sale/shipment as of a reference date. Valuation is at producer price.

*Work-in-progress inventory* refers to the value of products produced by the establishment that have not yet reached the final desired state and are not ready for sale or shipment. Valuation is at producer price.

*Change in inventories* is equivalent to the value of inventories at the end of the year less the value of inventories at the beginning of the year.

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

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

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

*Revenue* includes cash received and receivables for goods/products and by-products sold and services rendered. Valuation is at producer prices (ex-establishment), net of discounts, and allowances, including duties and taxes but excluding subsidies.

**Salaries and wages** are payments in cash or in kind to all employees, prior to deductions for employee's contributions to SSS/GSIS, withholding tax, etc. Included are total basic pay, overtime pay, and other benefits.

**Other benefits** include vacation, sick and maternity leave pay, bonuses, cost of living allowances, food, uniforms, housing, commissions paid for salaried employees, commutable transportation and representation allowances, and share of catch/harvest given to employees as salaries and wages. Excluded are costs of working clothes, reimbursable transportation and representation allowances, and separation, retirement, terminal pay, gratuities, etc.

**Overtime pay** is payment given for extra hours worked.

**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 other establishments of the same enterprise.

**Social contributions** refer to payments made by the employer on behalf of the employees. Examples are SSS, GSIS, Employees Compensation Commission (ECC), Philhealth and PAG-IBIG.

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

**Tangible fixed assets** are physical assets expected to have productive lives of more than one year and intended for use and/or being used by the establishment. Included are land, buildings, other structures and land improvements, transport equipments, machinery and other equipments, furniture, fixtures, and other fixed assets.

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

*Taxes on products and production* refer to all taxes, other than income tax, incidental to the production or sale of goods and services that are chargeable as expenses including business license, BIR stamps, real estate tax and other local taxes.

*Total employment* is the number of persons who worked in for the establishment as of November 15, 2010.

**Paid employees** are all persons working in the establishment and receiving pay, as well as those working away from the establishment paid by and under the control of the establishment. Included are all employees on sick leave, paid vacation or holiday. Excluded are consultants, home workers, receiving pure commissions only, and workers on indefinite leave.

**Unpaid workers** are persons working for at least one third of the working time normal to the establishment and do not receive regular pay.

*Working owners* are owners who are actively engaged in the management but do not receive regular pay, i.e. not included in the payrolls. Managers and directors of corporations working for pay are reported as managers.

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

**Value added** is gross output *less* intermediate cost. Gross output for the Mining and Quarrying sector is value of output *plus* non-industrial services done for others (except rent income from land). Intermediate input is intermediate cost plus non-industrial services done by others (except rent expense for land) and other costs.

**Value of output** represents the sum of the receipts from products and by-products sold, industrial services, and goods sold in the same condition as purchased *less* the cost of goods sold; and value of fixed assets produced on own account and change in inventories of finished products and work-in-progress.

#### Kinds of Establishments

Agriculture Establishment	Farms, plantation, hacienda, ranch, or company engaged in the production of agricultural crops, livestock, poultry and other animals including animal products; firm providing agricultural, animal husbandry and horticultural services.
Forestry Establishment	Company engaged in logging operations; planting, replanting and conservation of forest; hunting, trapping and game propagation.
Fishing Establishment	Firm or company engaged in ocean, coastal and inland fishing; operation of fish farms, fishponds, fish pen; pearl farms and other fishing activities.
Mining Establishment	Mining camp engaged in the exploration, extraction, dressing and beneficiating of minerals such as coal and ores, crude petroleum and natural gas.
Quarrying Establishments	Firm or company engaged in the extraction from the earth of building and monumental stone, clay, sand and gravel; guano gathering and salt evaporation.
Manufacturing Establishment	Shop, factory, bakery, millwork, distillery, refinery, cannery, abattoir, brewery, foundry, tannery or plant engaged in manufacturing processing, fabricating of finishing products, mechanically or manually, including the assembly of the component parts of manufactured products and the substantial alteration, reconstruction and repair of special types of goods.
Electricity Establishment	Plant engaged in the generation, transmission, and/or distribution of electric energy for sale to users, or one, which produces electricity for its parent enterprise.
Water Supply Establishment	Water system/waterworks engaged in the collection, purification and distribution of water to users.
Construction Establishment	General contractor engaged in the construction, repair or demolition of buildings, highways, airports and other structures; land leveling; earth moving and land reclamation; specialty contractor engaged in specialized trade or craft like electrical installation, plumbing, painting, air conditioning, well drilling, installation of doors and windows and other work on component parts of the structure.

Wholesale Trade and Commission Trade Establishment	Store, shop, office, bazaar, arcade or emporium engaged in the (a) resale (sale without transformation) of new and used goods (in bulk) to retailers, industrial/commercial/institutional/ professional users, or to other wholesalers and (b) trading on behalf and on the account of others.
Retail Trade Establishment	Department store, hypermart, convenience store, variety store, shop, mart, bazaar, sari-sari store, pharmacy, supermarket, grocery, arcade or emporium engaged in the resale (sale without transformation) of new and used goods to the general public.
Repair Service Establishment	Shop specializing in the repair of consumer goods like footwear, luggage, handbags and gloves and other leather goods; electrical appliances, and equipment as television and radio receivers, refrigerators, washing machines, ironers, vacuum cleaners, toasters, motor vehicles including motorcycles; watch, clock and jewelry; bicycles; typewriters, cameras, binoculars, musical instruments, umbrellas, etc.
Food and Drinks Service Establishment	Restaurant, bar, lounge, salon, parlor, kiosk, club, counter, café, canteen engaged in the sale of prepared food and drinks generally for consumption within the premises.
Lodging and Rooming Service Establishment	Hotel, motel, resort, inn, lodge, camp, dormitory or lodging house engaged in the provision of lodging facilities, to the general public on lease, rental or fee basis.
Transport Establishment	Bus line, air line, shipping line, agency, broker or transport operator engaged in providing (a) vehicles for the transport to passenger or freight through regular scheduled operation, charter, rental or fee basis, and (b) services incidental to transport such as maintenance and operation of piers, terminals, depots; pilotage, forwarding packing and crating.
Storage and Warehousing Establishment	Brokerage, agency or office engaged in the operation of storage facilities and warehouse for hire by the general public for storage of such items as farm products, food, furniture, and other household goods, textiles and lumber.
Telecommunication Establishment	Station, office or agency engaged in the transmission of sound, images, data or other information via cables, broadcasting, relay, or satellite.
Financial Establishment	Bank, savings and loan association, credit institution, pawnshop, financial institution, trust company, investment company, pawn broker, or institution engaged in accepting of deposits, granting loans and the investment of money; dealer, broker or office engaged in investment research and counseling, check cashing, stock quotation, foreign exchange dealing and other financial services.
Insurance, Pre-Need Plan Companies and Pension Funding Establishment	Life insurance companies; non-life insurance for fire, marine, accident, health, title, financial obligation, casualty, fidelity and surety; agents and brokers servicing insurance carriers, consultant for policyholders; fund managers.
Real Estate Establishment	Realtor, developer, agency, broker, lessor or companies engaged in the operating, developing, subdividing, buying and selling of real estate including cemetery lots and columbary.

Business Service
 Business Service
 Coffice, agency or firm engaged in (a) rental and leasing of machinery and equipment, audio-video machines, tapes and records, sports and recreational equipment; (b) computer-related activities; (c) legal, accounting, bookkeeping, research and development, advertising and other technical services; (d) cleaning of offices, shops, and factories; (e) photographic activities; (f) basic and general research in the biological, physical and social sciences; (g) transcription activities (medical, legal); and (h) call centers.
 Sanitary

SanitaryCompany engaged in the collection and disposal of garbage, sewage and<br/>human waste.Establishmenthuman waste.

- Social Service School, college, university or seminary offering educational services; a *Establishment* School, college, university or seminary offering educational services; a clinic, hospital, sanitarium, nursing home or a similar institution offering medical, dental and other health and veterinary services; a home orphanage, society, center or agency engaged in providing social welfare services.
- Recreational and Cultural Service Establishment Motion picture producer, booking agency, movie house, theater, radio and television station and studio, stage and opera company, band, orchestra, ticket agency, library, museum, dance hall, bowling alley, park, beach, swimming pool, sports club, gallery, skating rink race track or golf course engaged in providing entertainment, amusement and recreational services.

*Personal Service* A laundry shop, barber shop, massage clinic, beauty parlor, funeral parlor, fortune telling shop and such engaged in rendering various specialized service to the general public.

# 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

# MINING AND QUARRYING SECTOR

**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.

The five industry divisions under this section are:

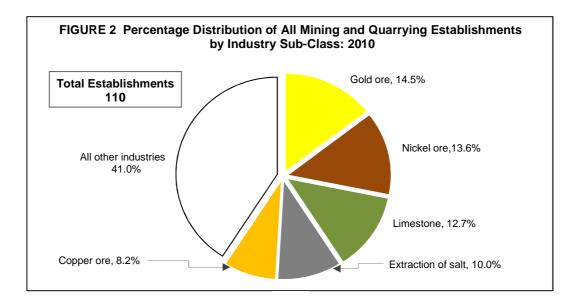
- 1. *Mining of coal and lignite* includes the extraction of solid mineral fuels through underground or open-cast mining and includes operations (e.g. grading, cleaning, compressing and other steps necessary for transportation etc.) leading to a marketable product.
- 2. **Extraction of crude petroleum 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 of metal ores* includes mining for 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 leaching ore, gravity separation or flotation 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 redrilling for oil wells, metallic and non-metallic minerals. Other typical services cover 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

#### Number of Establishments

The final results of the 2010 ASPBI showed that there were 110 establishments engaged in mining and quarrying activities. Of the total establishments' count, 77 establishments or 70.0 percent were mining and quarrying establishments with total employment of 20 and over, and the remaining 30.0 percent (33 establishments) were establishments with total employment of less than 20.

Of the total count, establishments engaged in gold ore mining dominated the sector with 16 or 14.5 percent of the total. This was followed by nickel ore mining with 15 establishments or 13.6 percent and limestone quarrying with 14 establishments or 12.7 percent of the total. Figure 2 displays the percentage distribution of all mining and quarrying establishments by industry subclass in 2010.

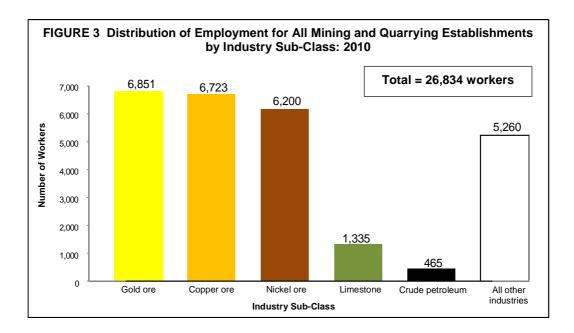


Among regions, most of the mining and quarrying establishments were located in Central Visayas with 17 establishments or 15.5 percent of the total. Caraga followed next with 15 establishments (13.6%). MIMAROPA accounted for 14 (12.7%) establishments.

# Employment

In 2010, mining and quarrying establishments employed a total of 26,834 workers. Establishments with total employment of 20 and over employed the bulk of workers reaching 26,570 or 98.5 percent. On the other hand, establishments with total employment of less than 20 hired only 264 or 1.0 percent of the total workforce.

Combined number of workers of the top two industries, comprised more than half (50.6%) of the total employment, gold ore mining with 6,851 (25.5%) and copper ore mining with 6,723 (25.1%) workers. This was followed closely by nickel ore mining with a total of 6,200 or 23.1 percent of the total employment. Figure 3 shows the distribution of employment for all mining and quarrying establishments by industry sub-class in 2010.



The average number of workers per establishment in the mining and quarrying sector was recorded at 244. Copper ore mining recorded the highest number with 747 workers per establishment, followed by gold ore mining with 428 workers. Nickel ore mining with 413 workers per establishment ranked third.

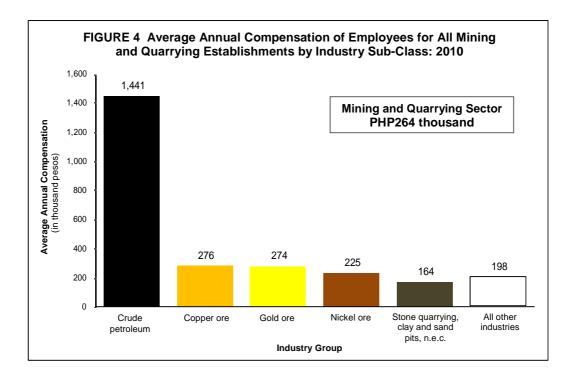
By region, mining and quarrying establishments located in Caraga employed the bulk of workers with 5,870 or 21.9 percent of the total. Central Visayas and Cordillera Administrative Region (CAR) employed a total of 4,490 (16.7%) and 3,726 (13.9%), respectively.

# Compensation

Total compensation paid by all mining and quarrying establishments to its employees in 2010 amounted to PHP7.1 billion, translating to an average annual compensation of PHP264,438 per employee.

Compensation paid by mining and quarrying establishments with total employment of 20 and over reached PHP7.0 billion or 99.2 percent of the total. On the other hand, PHP58.2 million or 0.8 percent was paid by establishments with total employment of less than 20.

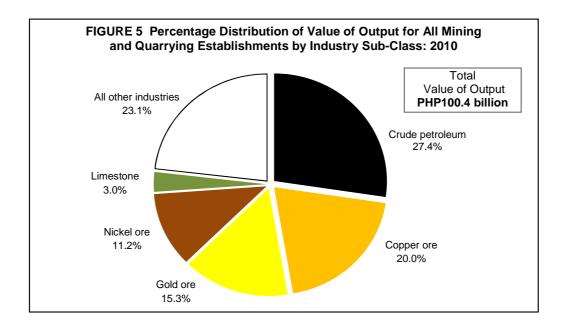
Employees in the extraction of crude petroleum received the highest annual average pay of PHP1,440,697. Copper and gold ore mining industries ranked second and third with average annual pay of PHP275,556 and PHP273,750 per employee, respectively. Employees in the nickel ore mining earned an annual average compensation of PHP225,364. Figure 4 presents the average annual compensation of employees for all mining and quarrying establishments by industry sub-class in 2010.



# Value of Output

In 2010, value of output generated by all mining and quarrying establishments was estimated at PHP100.4 billion. Of the total output value, 99.4 percent or PHP99.8 billion was produced by establishment with total employment of 20 and over while the remaining 0.6 percent or PHP598.3 million was for establishments with total employment of less than 20.

By industry sub-class, extraction of crude petroleum generated the biggest output value of PHP27.5 billion or 27.4 percent, followed by copper ore mining with PHP20.0 billion or 20.0 percent, and gold ore mining with PHP15.3 billion or 15.3 percent of the total. Figure 5 shows the percentage distribution of value of output for all mining and quarrying establishments by industry sub-class in 2010.



Of the total value of output, mining and quarrying establishments located in MIMAROPA generated almost a quarter (24.7% or PHP24.7 billion) of the total. This was followed by establishments in Western Visayas which generated an output value of PHP16.4 billion or 16.3 percent of the total. Zamboanga Peninsula followed next with output value of PHP12.0 billion or 12.0 percent of the total.

#### Cost

Total cost, excluding compensation, incurred by all mining and quarrying establishments in 2010 amounted to PHP59.6 billion. Establishments with total employment of 20 and over incurred a total cost of PHP58.5 billion (98.2%) while expenses of establishments with total employment of less than 20 amounted to PHP1.1 billion (1.8%).

Among industry sub-classes, copper ore mining incurred the highest cost with PHP11.5 billion or 19.2 percent of the total. Extraction of crude petroleum followed with PHP10.8 billion or 18.2 percent and gold ore mining with PHP10.0 billion or 16.7 percent of the total cost.

# **Revenue per Cost**

Revenue per cost ratio for all mining and quarrying establishments was estimated at 1.76. This means that for every peso spent, corresponding revenue of PHP1.76 was generated.

Among industries, extraction of salt had the highest revenue-cost ratio of 3.21. Placing second was extraction of crude petroleum with a 2.60 ratio while nickel ore mining which recorded a ratio of 2.02 ranked third.

# Value Added

Total value added generated in 2010 by all mining and quarrying establishments was estimated at PHP54.5 billion. Establishments with total employment of 20 and over contributed 99.7 percent or PHP54.3 billion of the total value added while the remaining 0.3 percent or PHP165.3 million was for establishment with total employment of less than 20.

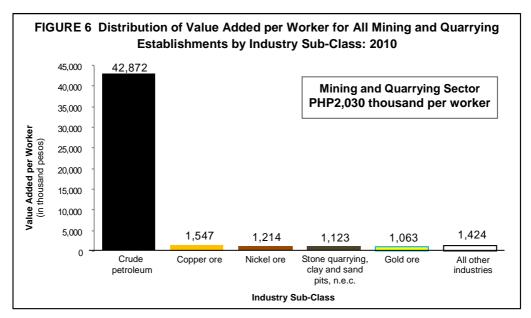
Among industries, extraction of crude petroleum contributed the biggest share amounting to PHP19.9 billion or 36.6 percent of total value added. Copper ore mining ranked a far second with value added of PHP10.4 billion or 19.1 percent, followed by nickel ore mining with PHP7.5 billion or 13.8 percent of the total.

Regionwide, Mining and Quarrying establishments located in MIMAROPA contributed the biggest value added in 2010 estimated at PHP20.3 billion (37.3%). Zamboanga Peninsula followed with PHP6.8 billion or 12.5 percent and CAR with 6.2 billion or 11.4 percent of the total. On the other hand, Northern Mindanao had the least value added generated in 2010 with estimated value of PHP4.0 million or 0.01 percent.

# Labor Productivity

Labor productivity, measured as value added per worker, was estimated at PHP2.0 million in 2010.

Workers in the extraction of crude petroleum were the most productive, generating value of PHP42.9 million per worker. Workers in copper ore mining ranked a far second with PHP1.5 million, followed by nickel ore mining with PHP1.2 million per worker. Figure 6 shows the distribution of value added per worker for all mining and quarrying establishments by industry sub-class in 2010.



# **Gross Addition to Tangible Fixed Assets**

Gross addition to tangible fixed assets, defined as capital expenditure less sale of tangible fixed assets, acquired by all mining and quarrying establishments in 2010 was estimated at PHP24.2 billion. Of the total gross addition to fixed assets, 97.9 percent or PHP23.7 billion was acquired by establishments with total employment of 20 and over and the remaining 2.1 percent or PHP520.4 million was for establishments with total employment of less than 20.

Among industries, copper ore mining acquired more than half (59.8% or PHP14.5 billion) of the total value of gross addition to tangible fixed assets. Other top contributors and their corresponding shares were as follows:

- Extraction of crude petroleum, PHP2.6 billion (10.8%)
- Nickel ore mining, PHP1.6 billion (6.6%)
- Gold ore mining, PHP1.0 billion (4.3%)
- Stone, clay and sand pits, n.e.c., PHP423.6 million (1.7%)

# **Subsidies**

Subsidies granted by the government to the mining and quarrying sector in 2010 amounted to PHP231.8 million.

# Establishments for All Employment Sizes NATIONAL & REGIONAL TABLES

#### TABLE 1 Summary Statistics for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

2009	Industry Description / Region	Employment Number as of November 15		Total	Total	Total	
PSIC Code		Establishments	Total	Paid Employees	Compensation	Revenue	Cost
		(1)	(2)	(3)	(4)	(5)	(6)
	PHILIPPINES	110	26,834	26,814	7,090,635	104,648,887	59,573,87
305100	Mining of hard coal	s	s	s	s	s	
306100	Extraction of crude petroleum	4	465	465	669,924	28,248,365	10,849,75
307221	Gold ore mining	16	6,851	6,849	1,874,916	15,405,932	9,955,9
307291	Copper ore mining	9	6,723	6,723	1,852,566	20,312,455	11,456,78
307292	Chromite ore mining	6	252	252	21,707	177,059	147,38
307294	Nickel ore mining	15	6,200	6,200	1,397,259	13,255,543	6,546,26
308101	Marble quarrying	3	215	215	34,464	178,367	161,74
308102	Limestone quarrying	14	1,335	1,331	213,425	3,109,885	2,582,7
308103	Stone quarrying, except limestone and marble	3	105	105	12,321	39,324	20,0
308104	Clay quarrying	S	S	s	s	s	
308105	Sand and gravel quarrying	7	232	229	20,288	166,125	130,6
308106	Silica sand and silica stone quarrying	3	81	81	10,490	82,327	53,4
308109	Stone quarrying, clay and sand pits, n.e.c.	8	230	230	37,644	760,111	612,9
308919	Other chemical and fertilizer mineral mining	S	S	s	s	s	
308930	Extraction of salt	11	316	307	26,051	51,314	15,9
308990	Other mining and quarrying, n.e.c.	s	S	s	S	S	
309101	Oil and gas extraction activities on a fee or contract basis	s	s	s	s	S	
309900	Support activities for other mining and quarrying	s	s	s	S	s	
200000		U U	0	0	Ū	Ŭ	
	National Capital Region	s	s	s	s	s	
	Cordillera Administrative Region	3	3,726	3,726	1,368,538	9,384,722	3,549,3
	I - Ilocos Region	7	269	265	29,561	172,391	106,4
	II - Cagayan Valley	S	S	S	S	s	
	III - Central Luzon	10	1,213	1,213	327,709	4,009,823	1,741,6
	IVA - CALABARZON	10	445	444	57,081	293,468	231,3
	IVB - MIMAROPA	14	1,160	1,152	744,927	26,429,720	8,766,2
	V - Bicol Region	10	813	811	249,249	5,566,173	3,830,2
	VI - Western Visayas	5	2,414	2,414	629,888	17,103,852	13,324,4
	VII - Central Visayas	17	4,490	4,490	804,360	10,532,840	7,970,7
	VIII - Eastern Visayas	S	S	S	S	S	
	IX - Zamboanga Peninsula	4	2,341	2,341	798,754	12,243,591	6,296,7
	X - Northern Mindanao	S	S	S	S	S	
	XI - Davao Region	9	2,942	2,940	498,474	2,157,673	1,306,0
	XII - SOCCSKSARGEN	S	S	s	s	s	
	XIII - Caraga	15	5,870	5,870	1,107,449	9.084.001	6,068,8

TABLE 1 Summary Statistics for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

2009 PSIC Code	Industry Description / Region	Value of Output	Intermediate Cost	Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies
		(7)	(8)	(9)	(10)	(11)	(12)
	PHILIPPINES	100,365,764	36,829,579	54,465,960	24,215,047	(419,453)	231,848
B05100	Mining of hard coal	s	s	s	s	s	s
B06100	Extraction of crude petroleum	27,454,252	5,696,503	19,935,687	2,616,009	(15,820)	-
B07221	Gold ore mining	15,348,216	6,049,856	7,284,936	1,044,514	192,101	-
B07291	Copper ore mining	20,027,842	8,377,176	10,398,846	14,486,256	(144,284)	-
B07292	Chromite ore mining	148,268	70,874	23,871	20,205	(34,013)	-
B07294	Nickel ore mining	11,285,643	2,758,457	7,523,720	1,590,253	(168,357)	231,848
B08101	Marble quarrying	184,844	127,245	36,985	15	7,996	-
B08102	Limestone quarrying	3,001,349	2,138,371	752,206	56,032	(30,670)	-
B08103	Stone quarrying, except limestone and marble	40,024	17,166	20,355	730	(1,010)	-
B08104	Clay quarrying	S	S	S	S	S	S
B08105	Sand and gravel quarrying	166,805	88,057	71,077	22,230	12,143	-
B08106	Silica sand and silica stone quarrying	82,239	35,775	45,587	38,500	(254)	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	753,973	455,124	258,369	423,604	25,639	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	s
B08930	Extraction of salt	60,363	15,522	43,251	946	6,960	-
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	s
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S
	National Capital Region	S	S	S	S	S	S
	Cordillera Administrative Region	9,336,281	2,758,031	6,233,704	671,213	(1,928)	-
	I - Ilocos Region	172,949	73,972	87,656	9,314	6,499	-
	II - Cagayan Valley	S	S	S	S	S	S
	III - Central Luzon	3,899,168	1,224,847	2,423,895	63,977	(15,736)	-
	IVA - CALABARZON	307,725	174,075	119,460	461,998	16,158	-
	IVB - MIMAROPA	24,744,525	3,142,115	20,306,509	2,566,773	83,198	-
	V - Bicol Region	5,545,373	2,642,426	2,327,410	94,185	(2,141)	-
	VI - Western Visayas	16,401,358	8,513,745	5,661,929	3,267,388	(267,520)	-
	VII - Central Visayas	10,231,476	5,461,906	3,668,184	13,959,803	(129,925)	-
	VIII - Eastern Visayas	S	S	S	S	S	S
	IX - Zamboanga Peninsula	12,002,250	4,000,341	6,803,785	488,974	159,704	-
	X - Northern Mindanao	S	s	S	-	S	S
	XI - Davao Region	2,117,994	820,697	1,028,694	353,548	31,304	-
	XII - SOCCSKSARGEN	S	s	S	S	S	S
	XIII - Caraga	8,607,513	3,308,108	4,139,784	2,099,839	(201,466)	231,848

# TABLE 2 Number of Establishments and Employment by Type and Sex for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

		Number		E	mployment as	of November 15		
2009 PSIC Code	Industry Description /	of	Total		Paid		Unpaid	
	Region	Establishments	Male	Female	Male	Female	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	24,835	1,999	24,823	1,991	12	
305100	Mining of hard coal	s	s	s	s	S	s	
306100	Extraction of crude petroleum	4	316	149	316	149	-	
307221	Gold ore mining	16	6,401	450	6,400	449	1	
307291	Copper ore mining	9	6,245	478	6,245	478	-	
307292	Chromite ore mining	6	207	45	207	45	-	
307294	Nickel ore mining	15	5,870	330	5,870	330	-	
308101	Marble quarrying	3	190	25	190	25	-	
308102	Limestone quarrying	14	1,232	103	1,228	103	4	
308103	Stone quarrying, except limestone and marble	3	94	11	94	11	-	
308104	Clay quarrying	S	s	s	s	s	s	
308105	Sand and gravel quarrying	7	195	37	192	37	3	
308106	Silica sand and silica stone quarrying	3	73	8	73	8	-	
308109	Stone quarrying, clay and sand pits, n.e.c.	8	204	26	204	26	-	
308919	Other chemical and fertilizer mineral mining	s	s	s	s	s	s	
308930	Extraction of salt	11	296	20	293	14	3	
308990	Other mining and quarrying, n.e.c.	S	s	s	s	s	s	
309101	Oil and gas extraction activities on a fee							
	or contract basis	s	s	s	s	s	s	
309900	Support activities for other mining and quarrying	S	S	s	s	S	S	
	National Capital Region	S	s	s	s	s	s	
	Cordillera Administrative Region	3	3,510	216	3,510	216	-	
	I - Ilocos Region	7	228	41	226	39	2	
	II - Cagayan Valley	s	s	s	s	s	s	
	III - Central Luzon	10	1,104	109	1,104	109	-	
	IVA - CALABARZON	10	399	46	398	46	1	
	IVB - MIMAROPA	14	1,031	129	1,028	124	3	
	V - Bicol Region	10	716	97	714	97	2	
	VI - Western Visayas	5	2,314	100	2,314	100	-	
	VII - Central Visayas	17	4,274	216	4,274	216	-	
	VIII - Eastern Visayas	s	s	S	s	S	s	
	IX - Zamboanga Peninsula	4	2,169	172	2,169	172	-	
	X - Northern Mindanao	s	_,s	s	_,s	s	s	
	XI - Davao Region	9	2,771	171	2,770	170	1	
	XII - SOCCSKSARGEN	s	_,s	s	_,s	s	s	
	XIII - Caraga	15	5,432	438	5,432	438	0	

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

#### TABLE 2.1 Number of Establishments, Number and Hours Worked by Production Workers by Sex for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

0000		Number	Hours Worked					
2009 PSIC Code	Industry Description / Region	of Establishments	Total	Male	Female	Total	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	15,682	15,253	429	41,830,090	40,767,367	1,062,723
B05100	Mining of hard coal	S	S	s	s	s	S	s
B06100	Extraction of crude petroleum	4	111	97	14	253,824	222,504	31,320
B07221	Gold ore mining	16	4,053	3,910	143	12,049,278	11,703,741	345,537
B07291	Copper ore mining	9	3,506	3,464	42	9,017,023	8,897,355	119,668
B07292	Chromite ore mining	6	99	99		211,016	211,016	-
B07294	Nickel ore mining	15	2,634	2,574	60	6,991,756	6,849,589	142,167
B08101	Marble guarrying	3	153	153		382,388	382,388	-
B08102	Limestone quarrying	14	868	861	7	2,411,374	2,394,445	16,929
B08103	Stone guarrying, except limestone and marble	3	82	82		209,472	209,472	-
B08104	Clay quarrying	s	S	s	s	S	S	s
B08105	Sand and gravel quarrying	7	138	137	1	300,094	296,974	3,120
B08106	Silica sand and silica stone guarrying	3	64	62	2	176,660	172,160	4,500
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	147	142	5	377,393	364,913	12,480
B08919	Other chemical and fertilizer mineral mining	s	S	s	s	S	S	Ś
B08930	Extraction of salt	11	261	256	5	549,934	537,332	12,602
B08990	Other mining and quarrying, n.e.c.	S	S	s	s	S	S	s
B09101	Oil and gas extraction activities on a fee							
	or contract basis	s	S	s	s	S	S	s
B09900	Support activities for other mining and quarrying	S	s	S	s	S	s	S
	National Capital Region	s	s	s	s	s	s	S
	Cordillera Administrative Region	3	2,463	2,437	26	7,877,185	7,806,553	70,632
	I - Ilocos Region	7	141	139	2	371,011	363,523	7,488
	II - Cagayan Valley	s	S	s	s	S	s	s
	III - Central Luzon	10	857	826	31	2,136,611	2,058,995	77,616
	IVA - CALABARZON	10	341	341		870,227	870,227	-
	IVB - MIMAROPA	14	766	735	31	1,999,888	1,937,055	62,833
	V - Bicol Region	10	459	436	23	1,173,852	1,105,940	67,912
	VI - Western Visayas	5	2,407	2,310	97	6,010,868	5,769,248	241,620
	VII - Central Visayas	17	2,053	2,030	23	5,188,772	5,132,687	56,085
	VIII - Eastern Visayas	s	S	S	s	S	S	S
	IX - Zamboanga Peninsula	4	1,864	1,773	91	4,856,218	4,625,790	230,428
	X - Northern Mindanao	S	S	s	s	S	S	,
	XI - Davao Region	9	1,446	1,398	48	3,944,895	3,842,660	102,235
	XII - SOCCSKSARGEN	S	S	s	S	S	S	S
	XIII - Caraga	15	2,340	2,294	46	5,984,648	5,869,120	115,528

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

#### TABLE 3 Number of Establishments and Compensation of Paid Employees by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Compensation					
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Gross Salaries and Wages	Employer's Contribution to SSS/GSIS, ECC, PhilHealth, PAG-IBIG, etc.	Separation, Retirement, Terminal Pay, Gratuities and Others		
		(1)	(2)	(3)	(4)	(5)		
	PHILIPPINES	110	7,090,635	6,406,623	325,571	358,441		
B05100	Mining of hard coal	s	S	s	S	s		
B06100	Extraction of crude petroleum	4	669,924	587,323	7,242	75,359		
B07221	Gold ore mining	16	1,874,916	1,693,553	73,881	107,482		
B07291	Copper ore mining	9	1,852,566	1,600,785	166,923	84,858		
B07292	Chromite ore mining	6	21,707	20,221	1,275	211		
B07294	Nickel ore mining	15	1,397,259	1,302,528	39,176	55,555		
B08101	Marble quarrying	3	34,464	32,993	951	520		
B08102	Limestone quarrying	14	213,425	201,187	10,010	2,228		
B08103	Stone quarrying, except limestone and marble	3	12,321	11,169	1,142	10		
B08104	Clay quarrying	S	S	S	S	S		
B08105	Sand and gravel quarrying	7	20,288	18,437	1,759	92		
B08106	Silica sand and silica stone quarrying	3	10,490	9,539	951	-		
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	37,644	34,472	1,673	1,499		
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S		
B08930	Extraction of salt	11	26,051	23,142	1,546	1,363		
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S		
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S		
B09900	Support activities for other mining and quarrying	S	S	S	S	S		
	National Capital Region	s	S	s	S	S		
	Cordillera Administrative Region	3	1,368,538	1,188,247	65,824	114,467		
	I - Ilocos Region	7	29,561	25,714	2,502	1,345		
	II - Cagayan Valley	S	S	S	S	S		
	III - Central Luzon	10	327,709	319,891	7,818	-		
	IVA - CALABARZON	10	57,081	53,865	3,116	100		
	IVB - MIMAROPA	14	744,927	636,127	13,821	94,979		
	V - Bicol Region	10	249,249	237,256	8,602	3,391		
	VI - Western Visayas	5	629,888	610,086	9,155	10,647		
	VII - Central Visayas	17	804,360	643,368	127,756	33,236		
	VIII - Eastern Visayas	S	S	S	S	S		
	IX - Zamboanga Peninsula	4	798,754	714,088	24,639	60,027		
	X - Northern Mindanao	S	S	S	S	S		
	XI - Davao Region	9	498,474	483,114	14,407	953		
	XII - SOCCSKSARGEN	S	S	S	S	S		
	XIII - Caraga	15	1,107,449	1,049,327	34,838	23,284		

# TABLE 4 Number of Establishments and Value of Output for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

(Value in thousand pesos.	Details may not add up to to	tal due to rounding and/or statistic	al disclosure control)

					Value	of Output		
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Value of Products and By-Products Sold	Value of Goods for Resale Less Cost of Goods Sold	Value of Industrial Services Done for Others	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in- Progress
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	100,365,764	97,053,668	49,107	3,874,532	369,420	(980,963)
B05100	Mining of hard coal	S	s	S	S	s	s	S
B06100	Extraction of crude petroleum	4	27,454,252	27,524,346	(117,118)	11,557	-	35,467
B07221	Gold ore mining	16	15,348,216	15,247,168	6	15,000	-	86,042
B07291	Copper ore mining	9	20,027,842	20,309,446	112	-	-	(281,716)
B07292	Chromite ore mining	6	148,268	172,705	-	3,006	-	(27,443)
B07294	Nickel ore mining	15	11,285,643	11,322,698	148,587	-	-	(185,642)
B08101	Marble quarrying	3	184,844	177,897	-	-	-	6,947
B08102	Limestone quarrying	14	3,001,349	1,161,095	6	1,844,197	-	(3,949)
B08103	Stone quarrying, except limestone and marble	3	40,024	39,276	-	-	-	748
B08104	Clay quarrying	S	s	s	S	s	S	S
B08105	Sand and gravel quarrying	7	166,805	161,505	-	-	-	5,300
B08106	Silica sand and silica stone quarrying	3	82,239	82,239	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	753,973	745,625	60	-	-	8,288
B08919	Other chemical and fertilizer mineral mining	S	s	S	S	S	s	S
B08930	Extraction of salt	11	60,363	51,118	115	-	-	9,130
B08990	Other mining and quarrying, n.e.c.	S	s	s	S	s	S	S
B09101	Oil and gas extraction activities on a fee or contract basis	s	S	s	s	s	s	s
B09900	Support activities for other mining and quarrying	S	S	s	s	s	S	S
	National Capital Region	s	s	s	s	S	s	S
	Cordillera Administrative Region	3	9,336,281	9,366,555	-	-	-	(30,274)
	I - Ilocos Region	7	172,949	169,784	115	-	-	3,050
	II - Cagayan Valley	S	S	S	S	S	S	S
	III - Central Luzon	10	3,899,168	2,280,355	-	1,612,919	-	5,894
	IVA - CALABARZON	10	307,725	291,207	-	-	-	16,518
	IVB - MIMAROPA	14	24,744,525	24,595,652	148,593	79	-	201
	V - Bicol Region	10	5,545,373	5,179,883	-	367,341	-	(1,851)
	VI - Western Visayas	5	16,401,358	16,757,530	112	-	275,720	(632,004)
	VII - Central Visayas	17	10,231,476	10,252,097	60	231,199	-	(251,880)
	VIII - Eastern Visayas	S	S	S	S	S	s	S
	IX - Zamboanga Peninsula	4	12,002,250	11,891,175	17,338	7,705	-	86,032
	X - Northern Mindanao	S	S	S	S	S	S	S
	XI - Davao Region	9	2,117,994	2,102,978	6	15,000	-	10
	XII - SOCCSKSARGEN	S	S	S	S	S	s	S
	XIII - Caraga	15	8,607,513	7,103,167	-	1,623,731	93,700	(213,085)

# TABLE 4.1 Number of Establishments and Revenue by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

					Reve	nue		
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Value of Products and By-Products Sold	Value of Industrial Services Done for Others	Value of Non- Industrial Services Done for Others	Delivery Charges Separately Invoiced to Customers	Value of Goods for Resale
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	104,648,887	97,053,668	3,874,532	569,298	66,472	1,804,841
B05100	Mining of hard coal	s	s	s	s	s	s	s
B06100	Extraction of crude petroleum	4	28,248,365	27,524,346	11,557	55,474	39,808	240,081
B07221	Gold ore mining	16	15,405,932	15,247,168	15,000	1,673	125	600
B07291	Copper ore mining	9	20,312,455	20,309,446	-	-	-	186
B07292	Chromite ore mining	6	177,059	172,705	3,006	-	-	
B07294	Nickel ore mining	15	13,255,543	11,322,698	-	286,158	-	1,402,815
B08101	Marble quarrying	3	178,367	177,897	-	-	-	-
B08102	Limestone quarrying	14	3,109,885	1,161,095	1,844,197	97,771	-	400
B08103	Stone quarrying, except limestone and marble	3	39,324	39,276	-	-	-	48
B08104	Clay quarrying	S	S	S	S	S	S	S
B08105	Sand and gravel quarrying	7	166,125	161,505	-	2,143	-	-
B08106	Silica sand and silica stone quarrying	3	82,327	82,239	-	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	760,111	745,625	-	4,250	-	461
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S	S
B08930	Extraction of salt	11	51,314	51,118	-	-	-	196
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	S	S
B09101	Oil and gas extraction activities on a fee or contract basis	s	s	s	s	s	s	S
B09900	Support activities for other mining and quarrying	s	s	s	s	s	s	s
	National Capital Region	s	s	s	s	s	s	s
	Cordillera Administrative Region	3	9,384,722	9,366,555	-	-	-	
	I - Ilocos Region	7	172,391	169,784	-	-	-	196
	II - Cagayan Valley	s	S	S	s	s	S	s
	III - Central Luzon	10	4,009,823	2,280,355	1,612,919	67,619	-	-
	IVA - CALABARZON	10	293,468	291,207	-	2,143	-	-
	IVB - MIMAROPA	14	26,429,720	24,595,652	79	210,582	-	1,403,216
	V - Bicol Region	10	5,566,173	5,179,883	367,341	1,973	-	-
	VI - Western Visayas	5	17,103,852	16,757,530	-	-	-	234
	VII - Central Visayas	17	10,532,840	10,252,097	231,199	34,403	-	461
	VIII - Eastern Visayas	S	S	s	S	S	S	s
	IX - Zamboanga Peninsula	4	12,243,591	11,891,175	7,705	36,983	26,539	160,054
	X - Northern Mindanao	s	S	S	S	S	S	s
	XI - Davao Region	9	2,157,673	2,102,978	15,000	-	125	600
	XII - SOCCSKSARGEN	S	S	s	s	S	S	s
	XIII - Caraga	15	9,084,001	7,103,167	1,623,731	160,122	-	-

#### TABLE 4.1 Number of Establishments and Revenue by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (*Concluded*)

					Revenue			
2009 PSIC Code	Industry Description / Region	Interest Income	Dividend Income	Commissions and Fees Earned	Royalty Income	Franchise Income	Foreign Exchange Gains	Other Income
		(8)	(9)	(10)	(11)	(12)	(13)	(14)
	PHILIPPINES	251,231	108	33,797	74,844	-	544,047	376,04
B05100	Mining of hard coal	s	S	s	s	-	s	
B06100	Extraction of crude petroleum	143,586	6	-	-	-	55,463	178,04
B07221	Gold ore mining	13,711	2	33,797	96	-	83,974	9,78
B07291	Copper ore mining	2,579	-	-	-	-	-	24
B07292	Chromite ore mining	397	1	-	-	-	-	95
B07294	Nickel ore mining	59,001	-	-	74,548	-	104,332	5,99
B08101	Marble quarrying	-	100	-	200	-	120	Ę
B08102	Limestone quarrying	1,534	-	-	-	-	2,736	2,15
B08103	Stone quarrying, except limestone and marble	-	-	-	-	-	-	
B08104	Clay quarrying	S	S	S	s	-	S	
B08105	Sand and gravel quarrying	96	-	-	-	-	-	2,38
B08106	Silica sand and silica stone quarrying	88	-	-	-	-	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	2,741	-	-	-	-	6,583	4
B08919	Other chemical and fertilizer mineral mining	S	s	S	s	-	S	
B08930	Extraction of salt	-	-	-	-	-	-	
B08990	Other mining and quarrying, n.e.c.	S	S	S	s	-	S	
B09101	Oil and gas extraction activities on a fee							
	or contract basis	s	s	s	s	-	s	
B09900	Support activities for other mining and quarrying	S	S	S	S		S	
	National Capital Region	s	s	s	s	-	s	
	Cordillera Administrative Region	55	-	-	-	-	16,810	1,30
	I - Ilocos Region	30	-	-	-	-	-	2,3
	II - Cagayan Valley	S	S	S	S	-	S	
	III - Central Luzon	910	-	-	-	-	47,771	24
	IVA - CALABARZON	118	-	-	-	-	-	
	IVB - MIMAROPA	102,569	6	-	-	-	39,380	78,23
	V - Bicol Region	1,952	2	-	96	-	14,513	4
	VI - Western Visayas	2,225	-	-	-	-	235,801	108,0
	VII - Central Visayas	4,275	-	-	-	-	9,319	1,0
	VIII - Eastern Visayas	S	s	s	s	-	S	,-
	IX - Zamboanga Peninsula	38,155	100	-	200	-	10,842	71,8
	X - Northern Mindanao	s	s	s	s	-	S	.,-
	XI - Davao Region	940	-	33,797	-	-	-	4,2
	XII - SOCCSKSARGEN	s	s	s	s	-	S	.,
	XIII - Caraga	58,929	1	-	74,548		56,561	6,94

#### TABLE 4.2 Number of Establishments and Value of Products and By-Products Sold by Mode of Sale for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

				Products	and By-Products Sold		
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Value of Products Sold to Domestic Market	Interplant Transfers	Direct Exports	Value of Products Sold to Exporters
		(1)	(2)	(3)	(4)	(5)	(6)
	PHILIPPINES	110	97,053,669	45,911,818	2,373,670	40,997,393	7,770,788
B05100	Mining of hard coal	s	s	s	s	s	S
306100	Extraction of crude petroleum	4	27,524,346	22,654,513	-	4,869,833	-
307221	Gold ore mining	16	15,247,167	6,599,668	-	3,424,086	5,223,413
B07291	Copper ore mining	9	20,309,445	2,206,311	-	16,004,602	2,098,532
B07292	Chromite ore mining	6	172,705	1,100	-	171,605	-
B07294	Nickel ore mining	15	11,322,698	4,393,530	-	6,784,721	144,447
B08101	Marble quarrying	3	177,896	141,592	-	33,746	2,558
B08102	Limestone quarrying	14	1,161,095	927,439	-	82,984	150,672
B08103	Stone quarrying, except limestone and marble	3	39,276	39,276	-	-	
B08104	Clay quarrying	S	S	S	S	s	s
308105	Sand and gravel quarrying	7	161,505	86.518	-	-	74,987
B08106	Silica sand and silica stone quarrying	3	82,239	82,239	-	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	745,625	371,490	-	297,957	76,178
B08919	Other chemical and fertilizer mineral mining	S	s	s	S	S	
B08930	Extraction of salt	11	51,118	51,118	-	-	
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	s	s
B09101	Oil and gas extraction activities on a fee	5	5	5	5	5	5
	or contract basis	s	s	S	S	s	S
B09900	Support activities for other mining and quarrying	s	s	s	s	s	s
	National Capital Region	S	S	S	S	S	S
	Cordillera Administrative Region	3	9,366,554	3,964,895	-	5,401,659	-
	I - Ilocos Region	7	169,784	94,797	-	-	74,987
	II - Cagayan Valley	S	S	S	S	S	S
	III - Central Luzon	10	2,280,355	2,280,355	-	-	-
	IVA - CALABARZON	10	291,206	288,648	-	-	2,558
	IVB - MIMAROPA	14	24,595,653	20,327,724	-	4,267,929	-
	V - Bicol Region	10	5,179,883	2,823,863	-	2,356,020	-
	VI - Western Visayas	5	16,757,530	5,457,272	2,373,670	8,926,588	-
	VII - Central Visayas	17	10,252,097	1,363,637	-	8,661,610	226,850
	VIII - Eastern Visayas	S	S	S	S	S	S
	IX - Zamboanga Peninsula	4	11,891,175	4,552,638	-	3,825,356	3,513,181
	X - Northern Mindanao	S	S	S	S	S	s
	XI - Davao Region	9	2,102,978	389,745	-	3,000	1,710,233
	XII - SOCCSKSARGEN	S	S	S	S	S	S
	XIII - Caraga	15	7,103,168	5,395	-	6,953,326	144,447

#### TABLE 4.3 Number of Establishments and Value of Industrial Services Done for Others by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Indus	Industrial Services Done for Others					
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Contract and Commision Work	Other Industrial Services				
		(1)	(2)	(3)	(4)				
	PHILIPPINES	110	3,874,532	3,312,926	561,60				
B05100	Mining of hard coal	s	S	S					
B06100	Extraction of crude petroleum	4	11,557	-	11,55				
B07221	Gold ore mining	16	15,000	15,000					
B07291	Copper ore mining	9	-	-					
B07292	Chromite ore mining	6	3,006	3,006					
B07294	Nickel ore mining	15	-	-					
B08101	Marble quarrying	3	-						
B08102	Limestone quarrying	14	1,844,197	1,844,197					
B08103	Stone quarrying, except limestone and marble	3	-						
B08104	Clay quarrying	S	s	S					
B08105	Sand and gravel quarrying	7	-	-					
B08106	Silica sand and silica stone quarrying	3	-	-					
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	-						
B08919	Other chemical and fertilizer mineral mining	S	S	S					
B08930	Extraction of salt	11	-						
B08990	Other mining and quarrying, n.e.c.	S	S	S					
B09101	Oil and gas extraction activities on a fee								
	or contract basis	s	s	s					
B09900	Support activities for other mining and quarrying	s	S	S					
	National Capital Region	s	S	S					
	Cordillera Administrative Region	3	-	-					
	I - Ilocos Region	7	-	-					
	II - Cagayan Valley	S	S	S					
	III - Central Luzon	10	1,612,919	1,612,919					
	IVA - CALABARZON	10	-						
	IVB - MIMAROPA	14	79	79					
	V - Bicol Region	10	367,341	-	367,34				
	VI - Western Visayas	5	-						
	VII - Central Visayas	17	231,199	231,199					
	VIII - Eastern Visayas	S	S	S					
	IX - Zamboanga Peninsula	4	7,705		7,70				
	X - Northern Mindanao	s	s	S					
	XI - Davao Region	9	15,000	15,000					
	XII - SOCCSKSARGEN	s	S	S					
	XIII - Caraga	15	1,623,731	1,453,729	170,00				

#### TABLE 4.4 Number of Establishments and Value of Non-Industrial Services Done for Others by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

		Number	Non-Industrial Services Done for Others							
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Rent Income from Land	Rental Income from Building and Structures	Other Rental Income	Other Non- Industrial Services			
		(1)	(2)	(3)	(4)	(5)	(6)			
	PHILIPPINES	110	569,298	28,396	14,921	129,927	396,054			
B05100	Mining of hard coal	s	s	s	s	S	s			
B06100	Extraction of crude petroleum	4	55,474	5,233	426	31,414	18,400			
B07221	Gold ore mining	16	1,673	1,673	-	-	-			
B07291	Copper ore mining	9	-	-	-	-	-			
B07292	Chromite ore mining	6	-	-	-	-				
B07294	Nickel ore mining	15	286,158	-	5,648	-	280,510			
B08101	Marble quarrying	3	-	-	-	-				
B08102	Limestone quarrying	14	97,771	18,000	2,228	77,512	31			
B08103	Stone quarrying, except limestone and marble	3	-	-	-	-				
B08104	Clay quarrying	s	S	S	S	s	5			
B08105	Sand and gravel quarrying	7	2,143	-	2,143	-				
B08106	Silica sand and silica stone guarrying	3		-	- · · ·	-				
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	4,250	-	4,192	59				
B08919	Other chemical and fertilizer mineral mining	S	S	s	S	S	5			
B08930	Extraction of salt	11	-							
B08990	Other mining and quarrying, n.e.c.	s	S	s	S	S	5			
B09101	Oil and gas extraction activities on a fee									
	or contract basis	s	S	s	S	S	5			
B09900	Support activities for other mining and quarrying	S	s	S	S	S	s			
	National Capital Region	s	s	s	s	s	s			
	Cordillera Administrative Region	3	-	-	-	-				
	I - Ilocos Region	7	-	-	-	-				
	II - Cagayan Valley	s	S	s	s	s	:			
	III - Central Luzon	10	67,619	-	-	67,619				
	IVA - CALABARZON	10	2,143	-	2,143	-				
	IVB - MIMAROPA	14	210,582	-	-	-	210,582			
	V - Bicol Region	10	1,973	1,673	-	-	300			
	VI - Western Visayas	5	-	-	-	-				
	VII - Central Visayas	17	34,403	18,000	6,420	9,952	3.			
	VIII - Eastern Visayas	s	S	S	S	s	:			
	IX - Zamboanga Peninsula	4	36,983	3,489	284	20,943	12,26			
	X - Northern Mindanao	s	S	S	S	S	, -			
	XI - Davao Region	9	-	-	-	-				
	XII - SOCCSKSARGEN	s	S	s	s	s				
	XIII - Caraga	15	160,122	-	5,648	-	154,474			

#### TABLE 5 Number of Establishments and Cost by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Cost							
2009 PSIC Code	Industry Description / Region	Number of Establishments	of		Fuels, Lubricants, Oils and Greases Purchased	Electricity and Water Purchased				
		(1)	(2)	(3)	(4)	(5)				
	PHILIPPINES	110	59,573,870	18,690,982	6,367,734	3,298,403				
B05100	Mining of hard coal	s	S	s	s	:				
B06100	Extraction of crude petroleum	4	10,849,756	2,827,873	286,689	44,138				
B07221	Gold ore mining	16	9,955,910	2,094,787	887,001	709,64				
B07291	Copper ore mining	9	11,456,785	4,190,471	1,007,474	2,393,38				
B07292	Chromite ore mining	6	147,380	30,012	32,243	638				
B07294	Nickel ore mining	15	6,546,265	1,273,422	293,962	12,72				
B08101	Marble guarrying	3	161,743	45,538	24,070	31,49				
B08102	Limestone quarrying	14	2,582,700	1,373,433	555,607	22,88				
B08103	Stone quarrying, except limestone and marble	3	20,067	11,954	2,977	35				
B08104	Clay quarrying	S	s	S	S					
B08105	Sand and gravel quarrying	7	130,632	56,236	21,236	3,01				
B08106	Silica sand and silica stone quarrying	3	53,402	13,350	22,081	9				
B08109	Stone guarrying, clay and sand pits, n.e.c.	8	612,989	227,289	61,800	39,47				
B08919	Other chemical and fertilizer mineral mining	S	S	S	S					
B08930	Extraction of salt	11	15,984	7,426	3,950	69				
B08990	Other mining and quarrying, n.e.c.	S	s	S	S					
B09101	Oil and gas extraction activities on a fee									
	or contract basis	S	s	S	S					
B09900	Support activities for other mining and quarrying	S	S	S	S					
	National Capital Region	s	s	s	s					
	Cordillera Administrative Region	3	3,549,303	1,364,595	201,790	840,12				
	I - Ilocos Region	7	106,412	54,064	20,261	2,74				
	II - Cagayan Valley	S	S	S	S					
	III - Central Luzon	10	1,741,628	864,585	239,880	10,91				
	IVA - CALABARZON	10	231,300	80,783	47,422	30,22				
	IVB - MIMAROPA	14	8,766,252	302,995	297,036	26,67				
	V - Bicol Region	10	3,830,229	605,844	574,137	5,86				
	VI - Western Visayas	5	13,324,407	4,449,334	2,967,711	13,86				
	VII - Central Visayas	17	7,970,781	1,892,819	1,002,035	1,813,37				
	VIII - Eastern Visayas	s	S	S	S					
	IX - Zamboanga Peninsula	4	6,296,714	2,583,942	339,916	484,55				
	X - Northern Mindanao	S	S	S	S					
	XI - Davao Region	9	1,306,066	666,460	101,686	20,61				
	XII - SOCCSKSARGEN	s	S	S	S					
	XIII - Caraga	15	6,068,871	1,650,461	487,763	11,239				

#### TABLE 5 Number of Establishments and Cost by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Continued)

		Cost								
2009 PSIC Code	Industry Description / Region	Industrial Services Done by Others	Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production	Research and Experimental Development Expense			
		(6)	(7)	(8)	(9)	(10)	(11)			
	PHILIPPINES	9,178,758	5,473,364	1,612,406	1,363,485	1,713,932	31,557			
B05100	Mining of hard coal	S	S	s	S	s	S			
B06100	Extraction of crude petroleum	2,629,641	1,079,311	214,074	580,806	228,090	-			
B07221	Gold ore mining	2,464,579	1,041,378	500	86,480	447,341	7,876			
B07291	Copper ore mining	923,350	442,891	-	-	595,601	-			
B07292	Chromite ore mining	2,857	32,809	-	794	6,449	20,007			
B07294	Nickel ore mining	1,195,630	783,805	1,254,228	440,610	299,791	3,602			
B08101	Marble quarrying	27,192	20,508	-	20	3,083	65			
B08102	Limestone quarrying	159,755	154,266	364	42,758	28,677	-			
B08103	Stone quarrying, except limestone and marble	122	2,072	48	-	435	8			
B08104	Clay quarrying	s	S	S	S	S	s			
B08105	Sand and gravel quarrying	14,428	11,055	-	81	11,904	-			
B08106	Silica sand and silica stone quarrying	-	390	-	1,780	3,018	-			
B08109	Stone quarrying, clay and sand pits, n.e.c.	143,912	30,369	401	599	18,779	-			
B08919	Other chemical and fertilizer mineral mining	s	S	s	S	s	s			
B08930	Extraction of salt	1,291	1,559	75	99	387	-			
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	S			
B09101	Oil and gas extraction activities on a fee or contract basis	S	s	s	s	s	s			
B09900	Support activities for other mining and quarrying	s	S	s	320	s	s			
	National Capital Region	S	s	S	s	s	S			
	Cordillera Administrative Region	379,864	128,155	-	320	62,027	7,210			
	I - Ilocos Region	370	13,610	75	-	9,716	-			
	II - Cagayan Valley	s	S	S	S	S	s			
	III - Central Luzon	87,838	296,927	-	18,860	10,026	24			
	IVA - CALABARZON	15,286	14,061	-	2,361	6,911	65			
	IVB - MIMAROPA	2,598,441	725,530	1,254,592	573,532	205,374	-			
	V - Bicol Region	1,456,288	565,440	-	66,715	262,966	-			
	VI - Western Visayas	1,447,390	1,252,132	48	161,519	46,653	8			
	VII - Central Visayas	875,630	484,297	401	26,912	226,774	-			
	VIII - Eastern Visayas	s	S	S	S	s	s			
	IX - Zamboanga Peninsula	665,597	490,597	142,716	24,299	91,722	-			
	X - Northern Mindanao	s	S	S	S	s	s			
	XI - Davao Region	63,327	117,723	500	105	53,560	20,672			
	XII - SOCCSKSARGEN	s	S	S	S	s	S			
	XIII - Caraga	1,171,709	770,918	-	481,188	305,289	3,578			

#### TABLE 5 Number of Establishments and Cost by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

					Cost			
2009 PSIC Code	Industry Description / Region	Environmental Protection Expense	Royalty Fee	Franchise Fee	Foreign Exchange Losses	Bad and Doubtful Debts	Depreciation of Fixed Assets	Other Cost
		(12)	(13)	(14)	(15)	(16)	(17)	(18)
	PHILIPPINES	417,814	1,970,980	898	411,690	104,088	6,609,619	2,328,160
B05100	Mining of hard coal	S	S	S	S	S	s	S
B06100	Extraction of crude petroleum	-	-	-	127,083	49,696	1,877,707	904,648
B07221	Gold ore mining	95,426	84,631	-	40,059	952	1,155,675	839,583
B07291	Copper ore mining	279,690	187,760	-	444	-	1,094,437	341,280
B07292	Chromite ore mining	-	-	-	-	-	19,914	1,657
B07294	Nickel ore mining	17,067	385,211	-	139,997	37,667	263,731	144,814
B08101	Marble quarrying	10	-	-	10	10	9,352	391
B08102	Limestone quarrying	15,097	3,349	-	3,093	13	185,777	37,626
B08103	Stone quarrying, except limestone and marble	323	-	-	-	5	1,668	100
B08104	Clay quarrying	s	s	s	s	S	S	s
B08105	Sand and gravel quarrying	292	-	-	-	382	11,157	848
B08106	Silica sand and silica stone quarrying	462	-	-	-	-	12,207	24
B08109	Stone quarrying, clay and sand pits, n.e.c.	3,622	-	-	16,281	-	68,971	1,492
B08919	Other chemical and fertilizer mineral mining	S	s	s	S	s	S	S
B08930	Extraction of salt	2	-	-	-	79	395	30
B08990	Other mining and quarrying, n.e.c.	-	-	-	-	-	S	
B09101	Oil and gas extraction activities on a fee							
	or contract basis	s	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S
	National Capital Region	s	S	S	s	s	s	s
	Cordillera Administrative Region	-	-	-	-	-	337,921	227,293
	I - Ilocos Region	93	-	-	-	-	5,479	-
	II - Cagayan Valley	S	S	S	S	S	S	S
	III - Central Luzon	121	-	-	39,737	-	143,460	29,256
	IVA - CALABARZON	1,163	-	-	-	382	31,597	1,045
	IVB - MIMAROPA	-	-	-	-	26,851	1,856,662	898,569
	V - Bicol Region	24,187	-	-	153	-	265,880	2,752
	VI - Western Visayas	5,693	1,310,029	-	-	5	1,668,332	1,685
	VII - Central Visayas	298,038	187,869	-	19,374	13	986,626	156,616
	VIII - Eastern Visayas	S	s	S	S	S	s	s
	IX - Zamboanga Peninsula	63,543	66,834	-	123,822	15,293	630,683	573,192
	X - Northern Mindanao	S	s	S	S	S	s	s
	XI - Davao Region	4,327	17,797	-	-	952	126,028	112,317
	XII - SOCCSKSARGEN	S	s	s	s	s	s	s
	XIII - Caraga	17.067	385,451	898	100,552	37,667	465,762	179,329

#### TABLE 5.1 Number of Establishments and Intermediate Cost by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Raw Materials, Other Materials and Supplies Purchased	Fuels, Lubricants, Oils and Greases Purchased	Electricity and Water Purchased	Industrial Services Done by Others	Change in Inventory of Materials, Supplies and Fuels
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	36,829,579	18,690,982	6,367,734	3,298,403	9,178,758	(706,298)
B05100	Mining of hard coal	S	s	S	s	S	S	S
B06100	Extraction of crude petroleum	4	5,696,503	2,827,873	286,689	44,138	2,629,641	(91,838)
B07221	Gold ore mining	16	6,049,856	2,094,787	887,001	709,642	2,464,579	(106,153)
B07291	Copper ore mining	9	8,377,176	4,190,471	1,007,474	2,393,387	923,350	(137,506)
B07292	Chromite ore mining	6	70,874	30,012	32,243	638	2,857	5,124
B07294	Nickel ore mining	15	2,758,457	1,273,422	293,962	12,728	1,195,630	(17,285)
B08101	Marble quarrying	3	127,245	45,538	24,070	31,494	27,192	(1,049)
B08102	Limestone quarrying	14	2,138,371	1,373,433	555,607	22,885	159,755	26,691
B08103	Stone quarrying, except limestone and marble	3	17,166	11,954	2,977	355	122	1,758
B08104	Clay quarrying	S	S	S	_,s	s	s	s
B08105	Sand and gravel quarrying	7	88,057	56,236	21,236	3,013	14,428	(6,856
B08106	Silica sand and silica stone quarrying	3	35,775	13,350	22,081	90		254
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	455,124	227,289	61,800	39,474	143,912	(17,351
B08919	Other chemical and fertilizer mineral mining	s	s	S	s 51,000	50, 17 T	s 110,012	(17,001) S
B08930	Extraction of salt	11	15,522	7,426	3,950	691	1,291	2,164
B08990	Other mining and quarrying, n.e.c.	s	10,022 S	7,420 S	0,000 S	s	1,231 S	2,104 S
B09101		3	3	3	3	3	3	3
200101	Oil and gas extraction activities on a fee or contract basis							
B09900	Support activities for other mining and quarrying	s s	s s	s	s s	s	s	s
D09900	Support activities for other mining and quarrying	5	5	5	5	5	5	S
	National Capital Region	S	S	S	s	S	S	S
	Cordillera Administrative Region	3	2,758,031	1,364,595	201,790	840,128	379,864	(28,346)
	I - Ilocos Region	7	73,972	54,064	20,261	2,744	370	(3,467)
	II - Cagayan Valley	S	s	S	S	S	s	s
	III - Central Luzon	10	1,224,847	864,585	239,880	10,914	87,838	21,630
	IVA - CALABARZON	10	174,075	80,783	47,422	30,224	15,286	360
	IVB - MIMAROPA	14	3,142,115	302,995	297,036	26,670	2,598,441	(83,027)
	V - Bicol Region	10	2,642,426	605,844	574,137	5,867	1,456,288	290
	VI - Western Visayas	5	8,513,745	4,449,334	2,967,711	13,868	1,447,390	(364,558)
	VII - Central Visayas	17	5,461,906	1,892,819	1,002,035	1,813,377	875,630	(121,955)
	VIII - Eastern Visayas	s	S	S	S	S	S	s
	IX - Zamboanga Peninsula	4	4,000,341	2,583,942	339,916	484,558	665,597	(73,672)
	X - Northern Mindanao	S	S	S	S	S	S	S
	XI - Davao Region	9	820,697	666,460	101,686	20,612	63,327	(31,388)
	XII - SOCCSKSARGEN	s	s_0,007	s	s	20,012 S	50,0 <u>2</u> . S	(01,000) S

# TABLE 5.2 Number of Establishments and Cost of Industrial Services Done by Others by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Industrial Services Done by Others					
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Contract and Commision Work	Other Industrial Services			
		(1)	(2)	(3)	(4)			
	PHILIPPINES	110	9,178,758	6,802,770	2,375,988			
305100	Mining of hard coal	S	S	S	s			
306100	Extraction of crude petroleum	4	2,629,641	2,596,120	33,521			
307221	Gold ore mining	16	2,464,579	2,368,752	95,827			
307291	Copper ore mining	9	923,350	288,104	635,246			
307292	Chromite ore mining	6	2,857	950	1,907			
307294	Nickel ore mining	15	1,195,630	1,131,280	64,350			
308101	Marble quarrying	3	27,192	-	27,192			
308102	Limestone quarrying	14	159,755	133,812	25,943			
308103	Stone quarrying, except limestone and marble	3	122	107	14			
308104	Clay quarrying	S	s	S	s			
308105	Sand and gravel quarrying	7	14,428	10,436	3,992			
308106	Silica sand and silica stone quarrying	3	-	- -				
308109	Stone quarrying, clay and sand pits, n.e.c.	8	143,912	136,313	7,598			
308919	Other chemical and fertilizer mineral mining	s	S	S	5			
308930	Extraction of salt	11	1,291	396	895			
308990	Other mining and quarrying, n.e.c.	S	S	S	5			
309101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	5			
309900	Support activities for other mining and quarrying	S	s	S	5			
	National Capital Region	s	s	S	5			
	Cordillera Administrative Region	3	379,864	379,864				
	I - Ilocos Region	7	370	170	200			
	II - Cagayan Valley	s	S	s	5			
	III - Central Luzon	10	87,838	74,674	13,164			
	IVA - CALABARZON	10	15,286	10,196	5,089			
	IVB - MIMAROPA	14	2,598,441	2,596,516	1,925			
	V - Bicol Region	10	1,456,288	1,320,658	135,630			
	VI - Western Visayas	5	1,447,390	104,676	1,342,713			
	VII - Central Visayas	17	875,630	269,637	605,993			
	VIII - Eastern Visayas	S	S	S				
	IX - Zamboanga Peninsula	4	665.597	591,400	74,197			
	X - Northern Mindanao	S	s	s	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	XI - Davao Region	9	63,327	62,931	395			
	-							
	XII - SOCCSKSARGEN	S	S	S	S			

# TABLE 5.3 Number of Establishments and Cost of Non-Industrial Services Done by Others by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

				Non-Indu	strial Services Done by	/ Others	
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Rent Expense for Land	Rental Expense for Building and Structures	Other Rental Expense	Other Non-Industrial Services
		(1)	(2)	(3)	(4)	(5)	(6)
	PHILIPPINES	110	5,473,364	127,768	177,970	1,300,962	3,866,664
B05100	Mining of hard coal	s	s	S	s	s	s
B06100	Extraction of crude petroleum	4	1,079,310	33,336	33,977	310,851	701,146
B07221	Gold ore mining	16	1,041,378	50,684	11,063	47,763	931,868
B07291	Copper ore mining	9	442,892	1,615	49,325	4,017	387,935
B07292	Chromite ore mining	6	32,810	159	275	1,733	30,643
B07294	Nickel ore mining	15	783,804	5,038	8,872	79,213	690,681
B08101	Marble quarrying	3	20,508	150	791	159	19,408
B08102	Limestone quarrying	14	154,265	7,656	5,067	72,827	68,715
B08103	Stone quarrying, except limestone and marble	3	2,071	1,719	-	-	352
B08104	Clay quarrying	S	s	s	S	S	5
B08105	Sand and gravel quarrying	7	11,055	611	150	-	10,294
B08106	Silica sand and silica stone quarrying	3	390	-	-	-	390
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	30,369	7,435	2,665	-	20,269
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	s	5
B08930	Extraction of salt	11	1,559	-	103	-	1.456
B08990	Other mining and quarrying, n.e.c.	S	S	s	S	S	,
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S	s	S	S	5
B09900	Support activities for other mining and quarrying	S	S	S	S	s	s
	National Capital Region	S	S	s	s	s	s
	Cordillera Administrative Region	3	128,154	52,000	2,608	-	73,546
	I - Ilocos Region	7	13,610	75	200	27	13,308
	II - Cagayan Valley	S	S	s	S	S	
	III - Central Luzon	10	296,926	142	8,397	59,995	228,392
	IVA - CALABARZON	10	14,060	2,379	641	-	11,040
	IVB - MIMAROPA	14	725,530	25,127	32,737	301,137	366,529
	V - Bicol Region	10	565,440	1,169	90,362	52,940	420,969
	VI - Western Visayas	5	1,252,131	7,308	13,260	726,737	504,820
	VII - Central Visayas	17	484,297	14,903	4,819	31,420	433,155
	VIII - Eastern Visayas	S	S	S	S	S	
	IX - Zamboanga Peninsula	4	490,597	5,629	7,944	32,704	444,320
	X - Northern Mindanao	S	S	S	S	S	,-
	XI - Davao Region	9	117,723	-	1,186	193	116,344
	XII - SOCCSKSARGEN	s	s,5	s	S	s	s
	XIII - Caraga	15	770,918	10,206	11,307	81,484	667,921

# TABLE 6 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Capital Expenditures for Tangible Fixed Assets					
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment		
		(1)	(2)	(3)	(4)	(5)		
	PHILIPPINES	110	24,359,475	277,252	1,694,256	1,097,613		
B05100	Mining of hard coal	s	S	S	s	5		
B06100	Extraction of crude petroleum	4	2,616,297	-	12,312	4,784		
B07221	Gold ore mining	16	1,045,023	23,432	256,220	49,835		
B07291	Copper ore mining	9	14,489,617	189	990,551	155,213		
B07292	Chromite ore mining	6	20,205	-	13,316	400		
B07294	Nickel ore mining	15	1,592,178	18,053	56,018	95,388		
B08101	Marble quarrying	3	15	-	-			
B08102	Limestone quarrying	14	65,606	29,078	1,495	3,152		
B08103	Stone quarrying, except limestone and marble	3	730	-	280	450		
B08104	Clay quarrying	S	S	s	S	:		
B08105	Sand and gravel quarrying	7	22,230	-	2,710	5,22		
B08106	Silica sand and silica stone quarrying	3	38,500	13,000	500			
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	423,604	193,500	9,505	2,84		
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	:		
B08930	Extraction of salt	11	946	-	946			
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	:		
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	s	S	:		
B09900	Support activities for other mining and quarrying	S	S	S	S	:		
	National Capital Region	S	S	S	S	:		
	Cordillera Administrative Region	3	673,172	189	23,720	8,500		
	I - Ilocos Region	7	9,314	-	2,531	5		
	II - Cagayan Valley	S	S	s	S			
	III - Central Luzon	10	75,928	27,344	16,410	750		
	IVA - CALABARZON	10	461,998	206,500	10,005	2,840		
	IVB - MIMAROPA	14	2,566,773	-	-	3,49		
	V - Bicol Region	10	122,534	19,751	57,040	45		
	VI - Western Visayas	5	3,360,231	-	339,475	744,31		
	VII - Central Visayas	17	13,960,986	4,643	975,138	155,346		
	VIII - Eastern Visayas	S	S	S	S	:		
	IX - Zamboanga Peninsula	4	489,165	351	48,795	9,48		
	X - Northern Mindanao	S	S	S	s	:		
	XI - Davao Region	9	353,548	3,330	153,040	38,707		
	XII - SOCCSKSARGEN	S	S	s	s	s		
	XIII - Caraga	15	2,107,253	15,144	11,484	120,506		

# TABLE 6 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

			Capital Expen	ditures for Tangible Fix	ed Assets	
2009 PSIC Code	Industry Description / Region	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)	(10)
	PHILIPPINES	167,559	7,745,268	5,838,496	-	7,539,03
305100	Mining of hard coal	s	s	S	-	
306100	Extraction of crude petroleum	22,266	31,436	-	-	2,545,49
307221	Gold ore mining	12,833	578,070	124,486	-	14
307291	Copper ore mining	12,635	6,342,045	5,489,009	-	1,499,97
307292	Chromite ore mining	48	5,932	-	-	50
307294	Nickel ore mining	62,302	149,881	-	-	1,210,53
308101	Marble quarrying	5	10	-	-	, .,
308102	Limestone quarrying	1,517	22,463		-	7.90
308103	Stone quarrying, except limestone and marble	-		-	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
308104	Clay quarrying	S	s	S	-	
308105	Sand and gravel quarrying	3,784	10,397	-	-	11
308106	Silica sand and silica stone quarrying	-	25,000	_	-	
308109	Stone quarrying, clay and sand pits, n.e.c.	-	37,752	180,000	-	
308919	Other chemical and fertilizer mineral mining	s	57,732 S	100,000 S		
308930	Extraction of salt	5	5	5		
B08990	Other mining and quarrying, n.e.c.	s	S	S	-	
309101		5	5	5	-	
505101	Oil and gas extraction activities on a fee or contract basis			s	_	
200000		s	s		-	
309900	Support activities for other mining and quarrying	S	S	S	-	
	National Capital Region	s	s	s	-	
	Cordillera Administrative Region	945	507,907	131,906	-	
	I - Ilocos Region	323	6,290	-	-	11
	II - Cagayan Valley	S	S	S	-	
	III - Central Luzon	1,541	21,982	-	-	7,90
	IVA - CALABARZON	-	62,647	180,000	-	
	IVB - MIMAROPA	17,379	404	-	-	2,545,49
	V - Bicol Region	939	43,249	-	-	1,10
	VI - Western Visayas	3,054	-	-	-	2,273,39
	VII - Central Visayas	3,648	5,965,083	5,357,104	-	1,500,02
	VIII - Eastern Visayas	S	S	s	-	
	IX - Zamboanga Peninsula	6,681	299,371	124,486	-	
	X - Northern Mindanao	S	S	S	-	
	XI - Davao Region	70	158,400	-	-	
	XII - SOCCSKSARGEN	S	S	S	-	
	XIII - Caraga	109,726	594,399	45,000	-	1,210,99

# TABLE 6.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

				Direct	ly Imported Tan	gible Fixed Assets		
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Transport Equipment	ICT Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Asset
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	187	97	-	<u> </u>	-	9
305100	Mining of hard coal	s	s	S	-		-	
306100	Extraction of crude petroleum	4	-	-	-	-		
307221	Gold ore mining	16	-	-	-	-		
307291	Copper ore mining	9	-	-	-	-		
307292	Chromite ore mining	6	-	-	-	-		
307294	Nickel ore mining	15	-	-	-	-		
308101	Marble quarrying	3		-	-	-	-	
308102	Limestone quarrying	14	-	-	-	-		
308103	Stone quarrying, except limestone and marble	3	-	-	-	-		
308104	Clay quarrying	S	S	s	-	-	-	
308105	Sand and gravel quarrying	7		-	-	-	-	
308106	Silica sand and silica stone quarrying	3	-	-	-	-		
308109	Stone quarrying, clay and sand pits, n.e.c.	8	-	-	-	-		
308919	Other chemical and fertilizer mineral mining	S	S	s	-	-		
308930	Extraction of salt	11	-	-	-	-		
308990	Other mining and quarrying, n.e.c.	S	S	s	-	-		
309101	Oil and gas extraction activities on a fee							
	or contract basis	S	s	s	-	-	-	
309900	Support activities for other mining and quarrying	s	s	s	-	-	-	
	National Capital Region	s	s	S	-	-		
	Cordillera Administrative Region	3	-	-	-	-		
	I - Ilocos Region	7	-	-	-	-		
	II - Cagayan Valley	s	S	s	-	-	-	
	III - Central Luzon	10	-	-	-	-		
	IVA - CALABARZON	10	-	-	-	-	-	
	IVB - MIMAROPA	14	-	-	-	-		
	V - Bicol Region	10	-	-	-	-	-	
	VI - Western Visayas	5	187	97	-	-		1
	VII - Central Visayas	17	-	-	-	-		
	VIII - Eastern Visayas	s	s	s	-	-	-	
	IX - Zamboanga Peninsula	4	-	-		-		
	X - Northern Mindanao	s	s	s	-	-	-	
	XI - Davao Region	9	-	-	-	-	-	
	XII - SOCCSKSARGEN	S	s	s		-	-	
	XIII - Caraga	15	-	-	-	-		

# TABLE 6.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			C	apital Expenditures	o for Fixed Assets by	/ Mode of Acquisition	on
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	New Tangible Fixed Assets	Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account
		(1)	(2)	(3)	(4)	(5)	(6)
	PHILIPPINES	110	24,359,475	17,502,885	4,936,391	1,550,779	369,420
B05100	Mining of hard coal	s	S	s	s	s	s
B06100	Extraction of crude petroleum	4	2,616,297	58,486	2,557,811	-	-
B07221	Gold ore mining	16	1,045,022	904,075	90,848	50,099	-
B07291	Copper ore mining	9	14,489,617	12,487,548	2,002,069	-	-
B07292	Chromite ore mining	6	20,206	18,716	1,490	-	-
B07294	Nickel ore mining	15	1,592,178	265,753	51,641	1,274,784	
B08101	Marble quarrying	3	15	15	-	-	-
B08102	Limestone quarrying	14	65,606	33.065	4,145	28,396	
B08103	Stone quarrying, except limestone and marble	3	730	450	280	-	-
B08104	Clay quarrying	s	S	s	S	s	s
B08105	Sand and gravel quarrying	7	22,231	16,521	1,710	4,000	-
B08106	Silica sand and silica stone quarrying	3	38,500	38,500	-	-	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	423,604	229,774	330	193,500	-
B08919	Other chemical and fertilizer mineral mining	s	S	S	S	S	s
B08930	Extraction of salt	11	946	-	946	-	-
B08990	Other mining and quarrying, n.e.c.	s	S	s	S	s	s
B09101	Oil and gas extraction activities on a fee						
	or contract basis	s	S	s	S	s	s
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S
	National Capital Region	S	s	S	s	S	S
	Cordillera Administrative Region	3	673,172	673,172	-	-	-
	I - Ilocos Region	7	9,314	6,783	2,531	-	-
	II - Cagayan Valley	s	S	S	, _	s	S
	III - Central Luzon	10	75,927	44,413	4,170	27,344	-
	IVA - CALABARZON	10	461,999	268,169	330	193,500	-
	IVB - MIMAROPA	14	2,566,773	21,274	2,545,499	-	-
	V - Bicol Region	10	122,533	95,697	26,836	-	-
	VI - Western Visayas	5	3,360,231	2,870,317	214,194	-	275,720
	VII - Central Visayas	17	13,960,987	11,944,175	2,012,851	3,961	-
	VIII - Eastern Visayas	s	s	s	S	s	s
	IX - Zamboanga Peninsula	4	489,165	480,957	8,208	-	-
	X - Northern Mindanao	s	S	S	S	s	s
	XI - Davao Region	9	353,548	285,430	64,788	3,330	-
	XII - SOCCSKSARGEN	s	s	s	S	s	s
	XIII - Caraga	15	2,107,253	734,559	7,119	1,271,875	93,700

# TABLE 6.3 Number of Establishments and Capital Expenditures for Intangible Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

				Ca	oital Expenditures f	or Intangible As	sets	
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Intangible Non- Produced Assets	Computer Software and Databases	Mineral Exploration	Entertainment, Literary and Artistic Originals	Other Intangible Assets
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	570,965	-	34,795	164,751	-	371,419
B05100	Mining of hard coal	s	s		s	s	-	5
B06100	Extraction of crude petroleum	4	226,203	-	3,352	-	-	222,851
B07221	Gold ore mining	16	140,350	-	25,745	114,605	-	
B07291	Copper ore mining	9	6,081	-	-	6,081	-	
B07292	Chromite ore mining	6	35,044	-	-	35,044	-	
B07294	Nickel ore mining	15	493	-	493	-	-	
B08101	Marble quarrying	3	-	-	-	-	-	
B08102	Limestone quarrying	14	-			-	-	
B08103	Stone quarrying, except limestone and marble	3	-	-	-	-	-	
B08104	Clay quarrying	s	s		s	s	-	:
B08105	Sand and gravel quarrying	7	9,022	-		9,022	-	
B08106	Silica sand and silica stone quarrying	3	-	-		· -	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	-	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	S	s	-	s	S	-	5
B08930	Extraction of salt	11	-	-	-	-	-	
B08990	Other mining and quarrying, n.e.c.	S	s	-	s	s	-	:
B09101	Oil and gas extraction activities on a fee	-	-		-	-		
	or contract basis	S	s	-	s	s	-	:
B09900	Support activities for other mining and quarrying	s	s	-	s	s	-	:
	National Capital Region	S	S	-	S	s	-	:
	Cordillera Administrative Region	3	-	-		-	-	
	I - Ilocos Region	7	9,503	-		9,503	-	
	II - Cagayan Valley	S	S	-	S	S	-	
	III - Central Luzon	10	-	-		-	-	
	IVA - CALABARZON	10	-	-	-	-	-	
	IVB - MIMAROPA	14	-	-	-	-	-	
	V - Bicol Region	10	130,786	-	25,745	105,041	-	
	VI - Western Visayas	5	2,970	-	2,970	-	-	
	VII - Central Visayas	17	_,	-	_,	-	-	
	VIII - Eastern Visayas	s	s	-	s	s	-	
	IX - Zamboanga Peninsula	4	156,273	-	2,235	5,471	-	148,56
	X - Northern Mindanao	S		-	_,00	s,	-	1 10,00
	XI - Davao Region	9	24,099	-	-	24,099	-	
	XII - SOCCSKSARGEN	S	2 1,000 S	-	s	2 1,000 S	-	5
	XIII - Caraga	15	15,530		493	15,037	_	·

# TABLE 7 Number of Establishments and Gross Addition to Tangible Fixed Assets for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

2009 PSIC Code	Industry Description / Region	Number of Establishments	Gross Addition to Tangible Fixed Assets	Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets
		(1)	(2)	(3)	(4)
	PHILIPPINES	110	24,215,047	24,359,475	144,428
B05100	Mining of hard coal	s	s	S	s
B06100	Extraction of crude petroleum	4	2,616,010	2,616,297	287
B07221	Gold ore mining	16	1,044,514	1,045,023	509
B07291	Copper ore mining	9	14,486,256	14,489,617	3,361
B07292	Chromite ore mining	6	20,205	20,205	-
B07294	Nickel ore mining	15	1,590,253	1,592,178	1,925
B08101	Marble quarrying	3	15	15	-
B08102	Limestone quarrying	14	56,032	65,606	9,574
B08103	Stone quarrying, except limestone and marble	3	730	730	
B08104	Clay quarrying	S	s	S	S
B08105	Sand and gravel quarrying	7	22,230	22,230	-
B08106	Silica sand and silica stone quarrying	3	38,500	38,500	-
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	423,604	423,604	-
B08919	Other chemical and fertilizer mineral mining	s	s	s	s
B08930	Extraction of salt	11	946	946	-
B08990	Other mining and quarrying, n.e.c.	s	S	S	s
B09101	Oil and gas extraction activities on a fee				
DOOOOO	or contract basis	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S
	National Capital Region	S	S	S	S
	Cordillera Administrative Region	3	671,213	673,172	1,959
	I - Ilocos Region	7	9,314	9,314	-
	II - Cagayan Valley	S	S	S	S
	III - Central Luzon	10	63,977	75,928	11,951
	IVA - CALABARZON	10	461,998	461,998	-
	IVB - MIMAROPA	14	2,566,773	2,566,773	-
	V - Bicol Region	10	94,185	122,534	28,349
	VI - Western Visayas	5	3,267,388	3,360,231	92,843
	VII - Central Visayas	17	13,959,803	13,960,986	1,183
	VIII - Eastern Visayas	S	S	S	S
	IX - Zamboanga Peninsula	4	488,973	489,165	192
	X - Northern Mindanao	S	S	S	S
	XI - Davao Region	9	353,548	353,548	-
	XII - SOCCSKSARGEN	S	S	S	S
	XIII - Caraga	15	2,099,839	2,107,253	7,414

# TABLE 7.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Sale of Tangible Fixed Assets					
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment		
		(1)	(2)	(3)	(4)	(5)		
	PHILIPPINES	110	144,428		- 509	18,17		
305100	Mining of hard coal	s	s		- s			
306100	Extraction of crude petroleum	4	287					
307221	Gold ore mining	16	509		- 509			
307291	Copper ore mining	9	3,361					
307292	Chromite ore mining	6	-					
307294	Nickel ore mining	15	1,925			1,92		
308101	Marble quarrying	3	-					
308102	Limestone quarrying	14	9,574			8,91		
308103	Stone quarrying, except limestone and marble	3	· -					
308104	Clay quarrying	S	S		- s			
B08105	Sand and gravel quarrying	7	-					
308106	Silica sand and silica stone quarrying	3	-					
308109	Stone quarrying, clay and sand pits, n.e.c.	8	-					
308919	Other chemical and fertilizer mineral mining	S	s		- s			
308930	Extraction of salt	11	-					
308990	Other mining and quarrying, n.e.c.	s	s		- s			
B09101	Oil and gas extraction activities on a fee	0	0		0			
	or contract basis	s	s		- S			
309900	Support activities for other mining and quarrying	s	s		- s			
209900	Support activities for other mining and quarrying	5	5		- 5			
	National Capital Region	s	s		- s			
	Cordillera Administrative Region	3	1,959			1,39		
	I - Ilocos Region	7	-					
	II - Cagayan Valley	S	S		- s			
	III - Central Luzon	10	11,951			8,59		
	IVA - CALABARZON	10	-					
	IVB - MIMAROPA	14	-					
	V - Bicol Region	10	28,349		- 509			
	VI - Western Visayas	5	92,843					
	VII - Central Visayas	17	1,183			52		
	VIII - Eastern Visayas	S	S		- s			
	IX - Zamboanga Peninsula	4	192					
	X - Northern Mindanao	S	S		- s			
	XI - Davao Region	9	-					
	XII - SOCCSKSARGEN	S	s		- s			
	XIII - Caraga	15	7,414			7,41		

# TABLE 7.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

			Sale of Tangible Fixed Assets							
2009 PSIC Code	Industry Description / Region	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets				
		(6)	(7)	(8)	(9)	(10)				
	PHILIPPINES	76	32,830	-	92,843					
B05100	Mining of hard coal	s	s	-	S					
B06100	Extraction of crude petroleum	-	287	-	-					
307221	Gold ore mining	-	-	-	-					
307291	Copper ore mining	-	3,361	-	-					
307292	Chromite ore mining	-	-	-	-					
307294	Nickel ore mining	-	-	-	-					
308101	Marble quarrying	-	-	-	-					
308102	Limestone quarrying	-	660	-	-					
308103	Stone quarrying, except limestone and marble	-	-	-	-					
308104	Clay quarrying	S	s	-	s					
308105	Sand and gravel quarrying	-	-	-	-					
308106	Silica sand and silica stone quarrying	-	-	-	-					
308109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-					
808919	Other chemical and fertilizer mineral mining	S	S	-	S					
308930	Extraction of salt	-	-	-	-					
308990	Other mining and quarrying, n.e.c.	s	S	-	s					
309101	Oil and gas extraction activities on a fee									
	or contract basis	S	S	-	S					
309900	Support activities for other mining and quarrying	S	S	-	S					
	National Capital Region	S	S	-	s					
	Cordillera Administrative Region	76	490	-	-					
	I - Ilocos Region	-	-	-	-					
	II - Cagayan Valley	s	s	-	s					
	III - Central Luzon	-	3,361	-	-					
	IVA - CALABARZON	-	-	-	-					
	IVB - MIMAROPA	-	-	-	-					
	V - Bicol Region	-	27,839	-	-					
	VI - Western Visayas	-		-	92,843					
	VII - Central Visayas	-	660	-						
	VIII - Eastern Visayas	s	S	-	S					
	IX - Zamboanga Peninsula	-	192	-	-					
	X - Northern Mindanao	s	S	-	S					
	XI - Davao Region	-	-	-	-					
	XII - SOCCSKSARGEN	s	S	-	S					
	XIII - Caraga		-	-	-					

# TABLE 7.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

			Losses and Damages					
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment		
		(1)	(2)	(3)	(4)	(5)		
	PHILIPPINES	110	1,024,846		- 200	61		
B05100	Mining of hard coal	s	s		- s			
B06100	Extraction of crude petroleum	4	1,021,175					
B07221	Gold ore mining	16	1,258		- 200			
B07291	Copper ore mining	9	, -					
B07292	Chromite ore mining	6	-					
B07294	Nickel ore mining	15	-					
B08101	Marble quarrying	3	-					
B08102	Limestone quarrying	14	-					
B08103	Stone quarrying, except limestone and marble	3	-					
B08104	Clay quarrying	s	s		- s			
B08105	Sand and gravel quarrying	7						
B08106	Silica sand and silica stone quarrying	3	1,800					
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	1,000					
B08919	Other chemical and fertilizer mineral mining	s	s		- s			
B08930	Extraction of salt	11	3					
B08990		s	-					
B08990 B09101	Other mining and quarrying, n.e.c.	5	S		- S			
009101	Oil and gas extraction activities on a fee				-			
<b>D</b> 00000	or contract basis	S	S		S			
B09900	Support activities for other mining and quarrying	S	S		- S			
	National Capital Region	S	S		- s			
	Cordillera Administrative Region	3	-					
	I - Ilocos Region	7	-					
	II - Cagayan Valley	S	S		- s			
	III - Central Luzon	10	-					
	IVA - CALABARZON	10	1,800					
	IVB - MIMAROPA	14	1,021,175					
	V - Bicol Region	10	1,058					
	VI - Western Visayas	5	· · ·					
	VII - Central Visayas	17	-					
	VIII - Eastern Visayas	S	s		- s			
	IX - Zamboanga Peninsula	4						
	X - Northern Mindanao	s	s		- s			
	XI - Davao Region	9	200		- 200			
	XII - SOCCSKSARGEN	s	s		- s			
	XIII - Caraga	15	s 607			60		

# TABLE 7.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

				Losses and Damages		
2009 PSIC Code	Industry Description / Region	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)	(10)
	PHILIPPINES		2,858	-	1,021,175	
B05100	Mining of hard coal	-	s	-	S	
B06100	Extraction of crude petroleum	-	-	-	1,021,175	
B07221	Gold ore mining	-	1,058	-	-	
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	-	-	-	-	
B08104	Clay quarrying	-	S	-	s	
B08105	Sand and gravel quarrying	-	-	-	-	
B08106	Silica sand and silica stone quarrying	-	1,800	-	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	-	S	-	S	
B08930	Extraction of salt	-	-	-	-	
B08990	Other mining and quarrying, n.e.c.	-	S	-	s	
B09101	Oil and gas extraction activities on a fee					
	or contract basis	-	S	-	S	
B09900	Support activities for other mining and quarrying		s	-	s	
	National Capital Region		s	-	S	
	Cordillera Administrative Region	-	-	-	-	
	I - Ilocos Region	-	-	-	-	
	II - Cagayan Valley	-	S	-	s	
	III - Central Luzon	-	-	-	-	
	IVA - CALABARZON	-	1,800	-	-	
	IVB - MIMAROPA	-	-	-	1,021,175	
	V - Bicol Region	-	1,058	-	-	
	VI - Western Visayas	-	S	-	S	
	VII - Central Visayas	-	-	-	-	
	VIII - Eastern Visayas	-	-	-	-	
	IX - Zamboanga Peninsula	-	-	-	-	
	X - Northern Mindanao	-	S	-	S	
	XI - Davao Region	-	-	-	-	
	XII - SOCCSKSARGEN	-	S	-	S	
	XIII - Caraga	-		-	-	

# TABLE 8 Number of Establishments and Book Value of Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

	Industry Description / Region		Book Value of Tangible Fixed Assets as of December 31						
2009 PSIC Code		Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment			
		(1)	(2)	(3)	(4)	(5)			
	PHILIPPINES	110	92,046,023	2,142,813	10,008,661	3,668,458			
B05100	Mining of hard coal	s	s	s	s	s			
B06100	Extraction of crude petroleum	4	16,648,076	-	76,211	13,25			
B07221	Gold ore mining	16	11,780,626	951,861	1,899,727	216,659			
B07291	Copper ore mining	9	35,875,713	8,909	4,267,112	280,913			
B07292	Chromite ore mining	6	504,972	952	131,332	22,914			
B07294	Nickel ore mining	15	4,872,733	347,391	636,890	896,080			
B08101	Marble quarrying	3	50,130	1,227	1,307	6,629			
B08102	Limestone quarrying	14	2,534,286	273,237	1,258,056	903,640			
B08103	Stone quarrying, except limestone and marble	3	38,318	15,916	1,185	8,788			
B08104	Clay quarrying	S	S	s	s	:			
B08105	Sand and gravel quarrying	7	702,918	128,310	49,919	68,78			
B08106	Silica sand and silica stone guarrying	3	549,867	106,555	5,850	9,90			
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	1,135,250	222,120	143,334	45,708			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S				
B08930	Extraction of salt	11	97,769	84,034	6,839	2,694			
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	,			
B09101	Oil and gas extraction activities on a fee								
	or contract basis	S	S	S	S	:			
B09900	Support activities for other mining and quarrying	S	S	S	S	:			
	National Capital Region	s	s	s	S	:			
	Cordillera Administrative Region	3	16,540,074	6,749	1,303,302	145,44			
	I - Ilocos Region	7	565,110	32,470	33,891	57,37			
	II - Cagayan Valley	S	S	S	S				
	III - Central Luzon	10	1,865,121	41,326	1,043,231	535,230			
	IVA - CALABARZON	10	1,193,708	426,112	32,950	26,00			
	IVB - MIMAROPA	14	17,575,594	92,948	401,998	10,54			
	V - Bicol Region	10	4,676,710	365,498	3,006,383	29,802			
	VI - Western Visayas	5	15,785,950	4,140	1,487,876	1,099,09			
	VII - Central Visayas	17	19,425,126	317,426	1,171,516	600,21			
	VIII - Eastern Visayas	s	S	s	S				
	IX - Zamboanga Peninsula	4	8,139,780	500,401	888,073	87,83			
	X - Northern Mindanao	s	S	S	S	- ,			
	XI - Davao Region	9	808,271	91,007	265,018	95,67			
	XII - SOCCSKSARGEN	S	S	S	S				
	XIII - Caraga	15	4,953,778	254,751	223,885	887,769			

# TABLE 8 Number of Establishments and Book Value of Tangible Fixed Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

			Book Value of Tan	gible Fixed Assets as o	f December 31	
2009 PSIC Code	Industry Description / Region	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)	(10)
	PHILIPPINES	515,495	19,809,931	24,207,795	3,307	31,689,56
305100	Mining of hard coal	S	s	S	s	
306100	Extraction of crude petroleum	43,845	55,138	-	-	16,459,63
307221	Gold ore mining	48,611	5,209,692	3,366,885	693	86,49
307291	Copper ore mining	187,415	9,583,590	20,113,598	613	1,433,56
307292	Chromite ore mining	40,130	118,388	4,000	-	187,25
307294	Nickel ore mining	126,784	1,575,174	67,062	2,000	1,221,35
308101	Marble quarrying	2,707	38,101	160	-	
308102	Limestone quarrying	3,818	78,877	10,000	-	6,65
308103	Stone quarrying, except limestone and marble	18	11,305	1,105	-	
308104	Clay quarrying	s	s	s	s	
308105	Sand and gravel quarrying	4,947	450,028	-	-	93
308106	Silica sand and silica stone guarrying	200	55,362	372,000	-	
308109	Stone quarrying, clay and sand pits, n.e.c.	797	543,091	180,000	-	20
308919	Other chemical and fertilizer mineral mining	S	S	S	s	
308930	Extraction of salt	160	3,932	-	-	11
308990	Other mining and quarrying, n.e.c.	S	S	s	s	
309101	Oil and gas extraction activities on a fee					
	or contract basis	S	s	S	s	
309900	Support activities for other mining and quarrying	s	S	s	s	
	National Capital Region	S	S	S	S	
	Cordillera Administrative Region	21,823	6,031,969	9,030,782	-	
	I - Ilocos Region	1,145	437,671	-	-	2,5
	II - Cagayan Valley	S	S	s	s	,
	III - Central Luzon	125,377	77,604	31,000	2,000	9,3
	IVA - CALABARZON	1,875	154,671	552,000	-,	1(
	IVB - MIMAROPA	24,997	585,361		-	16,459,74
	V - Bicol Region	6,140	235,781	1,004,710	-	28,39
	VI - Western Visayas	20,992	881,985	1,105	613	12,290,1
	VII - Central Visayas	132,758	4,712,776	11,060,416	-	1,430,02
	VIII - Eastern Visayas	s	s,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	S	s	,,
	IX - Zamboanga Peninsula	28,288	4,277,846	2,357,335		
	X - Northern Mindanao	_0,_00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,007,000 S	s	
	XI - Davao Region	53,934	237,888	5,000	693	59,0
	XII - SOCCSKSARGEN	S	207,000 S	S,000	s	20,00
	XIII - Caraga	22,876	2,021,518	133,046	-	1,409,93

# TABLE 8.1 Number of Establishments and Book Value of Intangible Assets by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

				Book Value	e of Intangible A	Assets as of Decem	Assets as of December 31			
2009 PSIC Code	Industry Description / Region	Number of Establishments	Total	Intangible Non-Produced Assets	Computer Software and Databases	Concessions or Exclusive Rights to Exploit Mineral Deposits	Entertainment, Literary and Artistics Originals	Other Intangible Assets		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)		
	PHILIPPINES	110	10,807,420	1,823,744	76,904	544,481	-	8,362,290		
B05100	Mining of hard coal	S	S	s	S	S	-	s		
B06100	Extraction of crude petroleum	4	6,828,246	1,799,843	22,484	11,021	-	4,994,898		
B07221	Gold ore mining	16	202,491	-	36,674	129,303	-	36,514		
B07291	Copper ore mining	9	48,764	-	17	48,747	-			
B07292	Chromite ore mining	6	35,193	-	149	35,044	-			
B07294	Nickel ore mining	15	310,687	-	884	309,803	-			
B08101	Marble quarrying	3	-	-	-	-	-			
B08102	Limestone quarrying	14	5,050	1.088	-	1,541	-	2.420		
B08103	Stone quarrying, except limestone and marble	3	-	-	-	-	-	, .		
B08104	Clay quarrying	S	S	S	s	s	-	5		
B08105	Sand and gravel quarrying	7	31,834	22,813	-	9,022	-			
B08106	Silica sand and silica stone quarrying	3	-	-	-	-	-			
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	329	-	162	-	-	167		
B08919	Other chemical and fertilizer mineral mining	S	s	s	s	s	-			
B08930	Extraction of salt	- 11		-	-	-	-			
B08990	Other mining and quarrying, n.e.c.	s	S	s	s	S	-	:		
B09101	Oil and gas extraction activities on a fee	0	0	Ū	0	0		·		
	or contract basis	S	s	s	s	S	-	:		
B09900	Support activities for other mining and quarrying	s	s	s	s	s	-	5		
	National Capital Region	s	S	S	s	s		5		
	Cordillera Administrative Region	3	3	-	-	3				
	I - Ilocos Region	7	32,332	22,813	17	9,503				
	II - Cagayan Valley	S	52,552 S	22,013 S	s	3,505 S		:		
	III - Central Luzon	s 10	309,803	5	5	309.803	-			
	IVA - CALABARZON	10	309,003			309,003	-			
	IVB - MIMAROPA	10	2,019,796	1,799,843	7,202	11,021		201,73		
	V - Bicol Region	14	169,956	1,799,043	25,751	107,691		36,51		
		5			6,346	107,091		,		
	VI - Western Visayas	5 17	139,193		,	1 5 4 1	-	132,84		
	VII - Central Visayas		5,378	1,088	162	1,541		2,58		
	VIII - Eastern Visayas	S	S 000 469	S -	S 01.111	S		2 105 44		
	IX - Zamboanga Peninsula	4	3,232,468		21,111	15,913	-	3,195,44		
	X - Northern Mindanao	S	S 05 707	S	S	S 05 707	-			
	XI - Davao Region	9	25,707	-	-	25,707	-			
	XII - SOCCSKSARGEN	S	S	S	S	S		:		

# TABLE 9 Number of Establishments and Value of Inventories by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

2009		Number	Value of Inventories as of January 1					
PSIC Code	Industry Description / Region	of Establishments	Total	Finished Products	Work-in-Progress			
		(1)	(2)	(3)	(4)			
	PHILIPPINES	110	6,183,026	3,307,572	53,963			
B05100	Mining of hard coal	s	s	s	s			
B06100	Extraction of crude petroleum	4	662,919	39,148				
B07221	Gold ore mining	16	600,145	69,569	1,484			
B07291	Copper ore mining	9	1,242,740	516,903	10,804			
B07292	Chromite ore mining	6	120,818	93,476	-			
B07294	Nickel ore mining	15	1,212,129	1,012,932				
B08101	Marble quarrying	3	34,906	27,157				
B08102	Limestone quarrying	14	163,698	27,331	416			
B08103	Stone quarrying, except limestone and marble	3	19,750	17,943				
B08104	Clay quarrying	S	s	S	s			
B08105	Sand and gravel quarrying	7	62,894	12,399	41,230			
B08106	Silica sand and silica stone quarrying	3	283	-	-			
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	56,076	17,418				
B08919	Other chemical and fertilizer mineral mining	S	S	S	5			
B08930	Extraction of salt	11	6,610	1,978	30			
B08990	Other mining and quarrying, n.e.c.	S	S	S	5			
B09101	Oil and gas extraction activities on a fee or contract basis							
B09900		s	s	S	ŝ			
D09900	Support activities for other mining and quarrying	S	S	S	S			
	National Capital Region	s	S	s	:			
	Cordillera Administrative Region	3	568,311	35,917				
	I - Ilocos Region	7	22,318	12,253				
	II - Cagayan Valley	S	S	S	\$			
	III - Central Luzon	10	76,441	948	5			
	IVA - CALABARZON	10	92,784	36,670	41,215			
	IVB - MIMAROPA	14	145,443	19	30			
	V - Bicol Region	10	26,841	1,840	15			
	VI - Western Visayas	5	1,993,903	1,465,485				
	VII - Central Visayas	17	829,384	538,293	11,065			
	VIII - Eastern Visayas	S	S	S	:			
	IX - Zamboanga Peninsula	4	497,364	69,569	1,434			
	X - Northern Mindanao	S	S	S	:			
	XI - Davao Region	9	78,881		50			
	XII - SOCCSKSARGEN	S	S	S	\$			
	XIII - Caraga	15	1,332,073	1,106,407	-			

# TABLE 9 Number of Establishments and Value of Inventories by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Continued)

		Value of Inventories as of January 1							
2009 PSIC Code	Industry Description / Region	Raw Materials, Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories				
	-	(5)	(6)	(7)	(8)				
	PHILIPPINES	2,104,153	295,414	420,435	1,48				
305100	Mining of hard coal	s	s	S					
306100	Extraction of crude petroleum	202,085	1,724	419,962					
307221	Gold ore mining	510,617	18,237	239					
307291	Copper ore mining	676,646	38,249	139					
307292	Chromite ore mining	18,855	7,041	-	1,44				
307294	Nickel ore mining	185,374	13,822	-					
308101	Marble quarrying	7,431	318	-					
308102	Limestone quarrying	106,145	29,755	50					
308103	Stone quarrying, except limestone and marble	1,504	303	-					
308104	Clay quarrying	S	S	S					
B08105	Sand and gravel quarrying	6,518	2,706	-	2				
B08106	Silica sand and silica stone quarrying	129	154	-					
B08109	Stone quarrying, clay and sand pits, n.e.c.	37,682	977						
308919	Other chemical and fertilizer mineral mining	-	-						
308930	Extraction of salt	4,554	1	46					
308990	Other mining and quarrying, n.e.c.	۲,004 S	S	s					
B09101		5		5					
	Oil and gas extraction activities on a fee or contract basis	s	s	s					
309900	Support activities for other mining and guarrying	s	s	s					
003300	Support activities for other mining and quarrying	5	5	5					
	National Capital Region	S	S	S					
	Cordillera Administrative Region	518,089	14,305	-					
	I - Ilocos Region	7,430	2,547	46					
	II - Cagayan Valley	S	S	S					
	III - Central Luzon	49,239	26,250	-					
	IVA - CALABARZON	14,012	887	-					
	IVB - MIMAROPA	145,343	1	50					
	V - Bicol Region	24,347	639	-					
	VI - Western Visayas	346,646	181,634	139					
	VII - Central Visayas	251,600	28,426	-					
	VIII - Eastern Visayas	S	S	S					
	IX - Zamboanga Peninsula	415,378	10,984	-					
	X - Northern Mindanao	S	s	S					
	XI - Davao Region	71,765	6,827	239					
	XII - SOCCSKSARGEN	S	S	S					
	XIII - Caraga	203,357	20,863	-	1,4				

# TABLE 9 Number of Establishments and Value of Inventories by Type for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

		Value of Inventories as of December 31							
2009 PSIC Code	Industry Description / Region	Total	Finished Products	Work-in- Progress	Raw Materials, Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Good for Resale	Other Inventories	
		(9)	(10)	(11)	(12)	(13)	(14)	(15)	
	PHILIPPINES	5,763,573	2,312,334	68,238	2,721,933	383,933	277,106	30	
B05100	Mining of hard coal	S	S	S	S	S	s	s	
B06100	Extraction of crude petroleum	647,098	74,614	-	293,638	2,009	276,837		
B07221	Gold ore mining	792,246	155,307	1,787	622,752	12,255	145		
B07291	Copper ore mining	1,098,455	232,838	13,152	829,349	23,052	64		
B07292	Chromite ore mining	86,805	66,033	-	18,250	2,523	-		
B07294	Nickel ore mining	1,043,772	827,290	-	194,468	22,014	-	-	
B08101	Marble quarrying	42,902	34,104	-	8,797	1	-	-	
B08102	Limestone guarrying	133,028	23,114	684	95,464	13,745	20	-	
B08103	Stone quarrying, except limestone and marble	18,740	18,513	178	5	43	-		
B08104	Clay quarrying	S	s	s	S	s	S	s	
B08105	Sand and gravel quarrying	75,037	9,292	49,636	13,564	2,515	-	30	
B08106	Silica sand and silica stone quarrying	29	-	-	26	3	-	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	81,715	22,906	2,800	47,287	8,723	-	-	
B08919	Other chemical and fertilizer mineral mining	S	S	s	S	S	S	s	
B08930	Extraction of salt	13,569	11,138	-	1,607	784	40		
B08990	Other mining and quarrying, n.e.c.	S	S	s	S	s	S	s	
B09101	Oil and gas extraction activities on a fee or contract basis								
Daaaaa		S	S	S	S	S	S	S	
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S	
	National Capital Region	s	s	s	s	S	s	s	
	Cordillera Administrative Region	566,383	5,644	-	551,511	9,228	-	-	
	I - Ilocos Region	28,817	15,302	-	10,295	3,150	40	30	
	II - Cagayan Valley	S	S	s	S	S	S	S	
	III - Central Luzon	60,705	6,833	13	35,892	17,966	-	-	
	IVA - CALABARZON	108,942	41,806	52,597	14,233	306	-	-	
	IVB - MIMAROPA	228,642	250	-	228,368	4	20	-	
	V - Bicol Region	24,699	-	3	24,424	272	-		
	VI - Western Visayas	1,726,383	833,467	14	596,756	296,082	64	-	
	VII - Central Visayas	699,459	283,733	13,745	383,835	18,146	-	-	
	VIII - Eastern Visayas	S	S	S	S	S	S	s	
	IX - Zamboanga Peninsula	657,067	155,307	1,727	492,844	7,190			
	X - Northern Mindanao	S	S	S	S	S	S	s	
	XI - Davao Region	110,185		60	105,505	4,475	145		
	XII - SOCCSKSARGEN	S	S	S	S	S	S	S	
	XIII - Caraga	1,130,607	893,323	-	212,697	24,587	-		

# TABLE 10 Number of Reporting Establishments and Nationality with Highest Capital Participation Rate as of December 31 for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010

2009 PSIC	Industry Description /	Number of Reporting		Nationality with H	lighest Capital Pa	rticipation Rate	
Code	Region	Establishments	Filipino	American	British	Chinese	German
		(1)	(2)	(3)	(4)	(5)	(6)
	PHILIPPINES	110	98	-	2	1	
B05100	Mining of hard coal	s	S	-	s	S	
B06100	Extraction of crude petroleum	4	2	-	-	-	
B07221	Gold ore mining	16	15	-	1	-	
B07291	Copper ore mining	9	7	-	-	-	
B07292	Chromite ore mining	6	6	-	-	-	
B07294	Nickel ore mining	15	14	-	-	-	
B08101	Marble quarrying	3	3	-	-	1	
B08102	Limestone quarrying	14	13	-	-	-	
B08103	Stone quarrying, except limestone and marble	3	3	-	-	-	
B08104	Clay quarrying	s	S	-	s	S	
B08105	Sand and gravel quarrying	7	7	-	-	-	
B08106	Silica sand and silica stone quarrying	3	3	-	-	-	
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	7	-	-	-	
B08919	Other chemical and fertilizer mineral mining	s	S	-	S	S	
B08930	Extraction of salt	11	11	-	-	-	
308990	Other mining and quarrying, n.e.c.	s	s	-	s	S	
B09101	Oil and gas extraction activities on a fee						
	or contract basis	s	S	-	S	S	
309900	Support activities for other mining and quarrying	s	S	-	s	s	
	National Capital Region	S	S	-	S	S	
	Cordillera Administrative Region	3	2	-	-	-	
	I - Ilocos Region	7	- 7	-	-	-	
	II - Cagayan Valley	s	s	-	S	S	
	III - Central Luzon	10	8	-	-	-	
	IVA - CALABARZON	10	10		-	1	
	IVB - MIMAROPA	14	12	-	-	-	
	V - Bicol Region	10	8	-	-	-	
	VI - Western Visayas	5	5	-	-	-	
	VII - Central Visayas	17	15	-	-	-	
	VIII - Eastern Visayas	s	s	-	s	s	
	IX - Zamboanga Peninsula	4	4	-	-	-	
	X - Northern Mindanao	s	+ S	-	s	s	
	XI - Davao Region	9	9	-	-	-	
	XII - SOCCSKSARGEN	s	s	-	s	s	
	XIII - Caraga	3 15	14		3	3	

### (An establishment with equal capital participation rate may be reported several times)

# TABLE 10 Number of Reporting Establishments and Nationality with Highest Capital Participation Rate as of December 31 for All Mining and Quarrying Establishments by Industry Sub-Class and Region: Philippines, 2010 (Concluded)

2009 PSIC	Industry Description /	Nationality with Highest Capital Participation Rate							
Code	Region	Japanese	Korean	Singaporean	Taiwanese	Others			
		(7)	(8)	(9)	(10)	(11)			
	PHILIPPINES	2	1	1	-				
B05100	Mining of hard coal	s	S	s	-				
B06100	Extraction of crude petroleum	-	-	-	-				
B07221	Gold ore mining	-	-	-	-				
B07291	Copper ore mining	-	-	-	-				
B07292	Chromite ore mining	-	-	-	-				
B07294	Nickel ore mining	-	1	-	-				
308101	Marble quarrying	-	-	-	-				
B08102	Limestone quarrying	1	-	-	-				
B08103	Stone quarrying, except limestone and marble	-	-	-	-				
308104	Clay quarrying	S	s	s	-				
308105	Sand and gravel quarrying	-	-	-	-				
B08106	Silica sand and silica stone quarrying	-	-	-	-				
308109	Stone quarrying, clay and sand pits, n.e.c.	1	-	-	-				
308919	Other chemical and fertilizer mineral mining	s	s	s	-				
B08930	Extraction of salt	-	-	-	-				
308990	Other mining and quarrying, n.e.c.	S	s	S	-				
B09101	Oil and gas extraction activities on a fee								
	or contract basis	S	s	s	-				
309900	Support activities for other mining and quarrying	S	S	S	-				
	National Capital Region	S	s	S	-				
	Cordillera Administrative Region	-	-	-	-				
	I - Ilocos Region	-	-	-	-				
	II - Cagayan Valley	S	S	s	-				
	III - Central Luzon	-	1	-	-				
	IVA - CALABARZON	-	-	-	-				
	IVB - MIMAROPA	-	-	-	-				
	V - Bicol Region	-	-	-	-				
	VI - Western Visayas	-	-	-	-				
	VII - Central Visayas	2			-				
	VIII - Eastern Visayas	s	s	s	-				
	IX - Zamboanga Peninsula	-	-	-	-				
	X - Northern Mindanao	S	s	S	-				
	XI - Davao Region	-	-	-	-				
	XII - SOCCSKSARGEN	S	s	S	-				
	XIII - Caraga	-	3	3					

(An establishment with equal capital participation rate may be reported several times)

TABLE 11 Number of Reporting Establishments and Capacity Utilization for All Mining and Quarrying Establishments
by Industry Sub-Class and Region: Philippines, 2010

2009	Industry Description /	Number of Reporting			Capacity L	Jtilization		
PSIC Code	Region	Establishments	Below 50%	50-59%	60-69%	70-79%	80-89%	90-100%
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PHILIPPINES	110	28	7	14	22	18	18
B05100	Mining of hard coal	s	S	S	s	S	S	s
B06100	Extraction of crude petroleum	4	2	-	1	1	-	
B07221	Gold ore mining	16	5	-	1	2	2	5
B07291	Copper ore mining	9	4	-	1	1	1	1
B07292	Chromite ore mining	6	3	1	1	1	-	
B07294	Nickel ore mining	15	6	2	-	4	1	1
B08101	Marble quarrying	3	1	-	-	1	1	
B08102	Limestone quarrying	14	3	-	3	1	3	4
B08103	Stone quarrying, except limestone and marble	3	-	-	1	-	2	
B08104	Clay quarrying	s	s	s	s	S	s	s
B08105	Sand and gravel quarrying	7	-	-	3	1	1	
B08106	Silica sand and silica stone quarrying	3	-	2	-	-	1	
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	1	-	-	1	3	3
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	s	S	5
B08930	Extraction of salt	11	-	-	-	9	2	
B08990	Other mining and quarrying, n.e.c.	S	s	S	s	s	S	1
B09101	Oil and gas extraction activities on a fee							
	or contract basis	s	s	s	s	s	s	5
B09900	Support activities for other mining and quarrying	s	S	s	s	S	s	S
	National Capital Region	S	S	S	S	S	S	5
	Cordillera Administrative Region	3	1	-	-	1	-	1
	I - Ilocos Region	7	1	-	-	1	2	3
	II - Cagayan Valley	s	s	s	s	s	s	
	III - Central Luzon	10	6	-	-	1	1	2
	IVA - CALABARZON	10	1	1	1	3	3	
	IVB - MIMAROPA	10	3	-	-	10	-	
	V - Bicol Region	10	1	2	2		3	
	VI - Western Visayas	5	1	1	-		1	
	VII - Central Visayas	3 17	2		4	2	6	3
	VIII - Eastern Visayas	s	S	s	s s	s s	s	
	IX - Zamboanga Peninsula	s 4	s 1		1		1	1
	X - Northern Mindanao	4 S	ı S	- S	s	- S	S	
	XI - Davao Region	9	s 4	5	s 1	5	5	5
	XII - SOCCSKSARGEN			- S		-	- S	: :
		S	S		S	S		

# Establishments with Total Employment of 20 and Over

# NATIONAL TABLES

### TABLE 1a Summary Statistics for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009	Industry Description	Number of	Emplo as of Nov	yment ember 15	Total	Total	Total
PSIC Code		Establishments	Total	Paid Employees	Compensation	Revenue	Cost
		(1)	(2)	(3)	(4)	(5)	(6)
В	MINING AND QUARRYING	77	26,570	26,558	7,032,386	103,962,762	58,523,469
B05100	Mining of hard coal	S	S	S	s	s	s
B06100	Extraction of crude petroleum	S	S	S	s	s	s
B07221	Gold ore mining	12	6,815	6,815	1,864,450	15,391,790	9,903,498
B07291	Copper ore mining	5	6,707	6,707	1,845,957	20,309,792	11,432,028
B07292	Chromite ore mining	S	S	S	S	S	S
B07294	Nickel ore mining	11	6,168	6,168	1,385,288	13,062,032	5,960,809
B08101	Marble quarrying	3	215	215	34,464	178,367	161,743
B08102	Limestone quarrying	10	1,305	1,302	206,910	2,865,585	2,427,383
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	315	315	45,409	640,051	459,033
B08105	Sand and gravel quarrying	3	198	195	17,345	143,015	109,562
B08106	Silica sand and silica stone quarrying	3	81	81	10,490	82,327	53,402
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	s
B08930	Extraction of salt	7	278	272	24,514	47,923	14,827
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	s	S	S

### (Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)

# TABLE 1a Summary Statistics for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

2009 PSIC Code	Industry Description	Value of Output	Intermediate Cost	Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies
oouo		(7)	(8)	(9)	(10)	(11)	(12)
В	MINING AND QUARRYING	99,767,413	36,419,979	54,300,613	23,694,648	(422,121)	231,848
B05100	Mining of hard coal	s	s	S	S	S	S
B06100	Extraction of crude petroleum	S	s	S	S	S	s
B07221	Gold ore mining	15,343,288	6,046,082	7,290,530	1,045,007	192,249	-
B07291	Copper ore mining	20,027,730	8,374,536	10,417,535	14,489,614	(144,210)	-
B07292	Chromite ore mining	S	s	S	S	S	s
B07294	Nickel ore mining	11,145,070	2,660,865	7,464,692	1,490,908	(168,357)	231,848
B08101	Marble quarrying	184,844	127,245	36,985	15	7,996	-
B08102	Limestone quarrying	2,757,548	2,012,265	649,211	53,672	(30,954)	-
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	634,897	326,415	273,543	9,998	21,661	
B08105	Sand and gravel quarrying	143,588	70,743	66,157	16,593	11,609	-
B08106	Silica sand and silica stone quarrying	82,239	35,775	45,587	38,500	(254)	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S
B08930	Extraction of salt	56,843	14,771	40,576	946	6,756	-
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	s	S	S	S	s
B09900	Support activities for other mining and quarrying	S	s	S	S	S	s

### TABLE 2a Number of Establishments and Employment by Type and Sex for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

		Number		Employment as of November 15						
2009 PSIC	Industry Description	of	Total		Paid		Unp	aid		
Code		Establishments	Male	Female	Male	Female	Male	Female		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)		
В	MINING AND QUARRYING	77	24,639	1,931	24,632	1,926	7			
B05100	Mining of hard coal	S	S	S	s	S	s			
B06100	Extraction of crude petroleum	s	s	s	S	s	S			
B07221	Gold ore mining	12	6,375	440	6,375	440				
B07291	Copper ore mining	5	6,234	473	6,234	473				
B07292	Chromite ore mining	s	S	s	S	s	S			
B07294	Nickel ore mining	11	5,847	321	5,847	321				
B08101	Marble quarrying	3	190	25	190	25				
B08102	Limestone quarrying	10	1,212	93	1,209	93	3			
B08103 B08109	Stone quarrying, except limestone and marble 3 Stone quarrying, clay and sand pits, n.e.c.	8	280	35	280	35	-			
B08105	Sand and gravel quarrying	3	169	29	166	29	3			
B08106	Silica sand and silica stone quarrying	3	73	8	73	8	-			
B08919	Other chemical and fertilizer mineral mining	s	S	s	S	s	S			
B08930	Extraction of salt	7	264	14	263	9	1			
309101	Oil and gas extraction activities on a fee									
	or contract basis	s	s	s	S	s	S			
309900	Support activities for other mining and guarrying	s	s	s	s	s	s			

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

# TABLE 2a.1 Number of Establishments, Number and Hours Worked by Production Workers by Sex for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

1	(Details may	y not add	up to total	due to re	ounding and	d/or statistica	I disclosure cont	rol)

2009		Number	Proc	luction Worke	rs	H	lours Worked	
PSIC Code	Industry Description	of Establishments	Total	Male	Female	Total	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	77	15,518	15,112	406	41,435,364	40,428,033	1,007,331
B05100	Mining of hard coal	s	S	S	S	S	S	S
B06100	Extraction of crude petroleum	S	s	s	s	s	s	S
B07221	Gold ore mining	12	4,030	3,891	139	11,999,878	11,660,557	339,321
B07291	Copper ore mining	5	3,506	3,464	42	9,017,023	8,897,355	119,668
B07292	Chromite ore mining	S	s	S	-	S	S	-
B07294	Nickel ore mining	11	2,616	2,561	55	6,946,828	6,817,141	129,687
B08101	Marble quarrying	3	153	153	-	382,388	382,388	-
B08102	Limestone quarrying	10	850	848	2	2,366,654	2,361,893	4,761
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	213	208	5	532,241	519,761	12,480
B08105	Sand and gravel quarrying	3	117	117	-	246,886	246,886	-
B08106	Silica sand and silica stone quarrying	3	64	62	2	176,660	172,160	4,500
B08919	Other chemical and fertilizer mineral mining	S	s	S	s	S	S	s
B08930	Extraction of salt	7	228	226	2	487,438	483,764	3,674
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S	S	s
B09900	Support activities for other mining and quarrying	s	s	s	s	s	s	s

# TABLE 3a Number of Establishments and Compensation of Paid Employees by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

				Comp	pensation	
2009 PSIC Code	Industry Description	Number of Establishments	Total	Gross Salaries and Wages	Employer's Contribution to SSS/GSIS, ECC, PhilHealth, PAG-IBIG. etc.	Separation, Retirement, Terminal Pay, Gratuities and Others
		(1)	(2)	(3)	(4)	(5)
В	MINING AND QUARRYING	77	7,032,386	6,351,637	323,288	357,461
B05100	Mining of hard coal	S	S	S	s	S
B06100	Extraction of crude petroleum	S	S	S	S	S
B07221	Gold ore mining	12	1,864,450	1,684,097	73,613	106,740
B07291	Copper ore mining	5	1,845,957	1,594,585	166,514	84,858
B07292	Chromite ore mining	S	S	S	s	S
B07294	Nickel ore mining	11	1,385,288	1,291,069	38,833	55,386
B08101	Marble quarrying	3	34,464	32,993	951	520
B08102	Limestone quarrying	10	206,910	195,115	9,567	2,228
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	8	45,409	41,308	2,602	1,499
B08105	Sand and gravel quarrying	3	17,345	15,615	1,638	92
B08106	Silica sand and silica stone quarrying	3	10,490	9,539	951	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S
B08930	Extraction of salt	7	24,514	21,721	1,488	1,305
B09101	Oil and gas extraction activities on a fee					
	or contract basis	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	s	S

(Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 4a Number of Establishments and Value of Output for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

					Value	of Output		
2009 PSIC Code	Industry Description	Number of Establishments	Total	Value of Products and By-Products Sold	Value of Goods for Resale Less Cost of Goods Sold	Value of Industrial Services Done for Others	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in- Progress
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	77	99,767,413	96,464,838	49,012	3,866,446	369,420	(982,303)
B05100	Mining of hard coal	s	S	s	S	S	s	S
B06100	Extraction of crude petroleum	S	S	S	S	S	S	s
B07221	Gold ore mining	12	15,343,288	15,242,101	145	15,000	-	86,042
B07291	Copper ore mining	5	20,027,730	20,309,446	-	-	-	(281,716)
B07292	Chromite ore mining	S	S	S	S	S	S	s
B07294	Nickel ore mining	11	11,145,070	11,182,125	148,587	-	-	(185,642)
B08101	Marble quarrying	3	184,844	177,897	-	-	-	6,947
B08102	Limestone quarrying	10	2,757,548	917,428	-	1,844,118	-	(3,998)
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	634,897	628,587	60	-	-	6,250
B08105	Sand and gravel quarrying	3	143,588	138,727	-	-	-	4,861
B08106	Silica sand and silica stone quarrying	3	82,239	82,239	-	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S	s
B08930	Extraction of salt	3	56,843	47,923	-	-	-	8,920
B09101	Oil and gas extraction activities on a fee or contract basis	S	s	S	s	S	S	s
B09900	Support activities for other mining and quarrying	s	S	s	S	S	S	S

#### TABLE 4a.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

			Revenue								
2009 PSIC Code	Industry Description	Number of Establishments	Total	Value of Products and By-Products Sold	Value of Industrial Services Done for Others	Value of Non- Industrial Services Done for Others	Delivery Charges Separately Invoiced to Customers	Value of Goods for Resale			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)			
В	MINING AND QUARRYING	77	103,962,762	96,464,838	3,866,446	567,119	66,472	1,804,011			
B05100	Mining of hard coal	s	s	S	S	s	S	S			
B06100	Extraction of crude petroleum	S	S	S	S	S	S	S			
B07221	Gold ore mining	12	15,391,790	15,242,101	15,000	1,673	125	600			
B07291	Copper ore mining	5	20,309,792	20,309,446	-	-	-	-			
B07292	Chromite ore mining	5	174,053	172,705	-	-	-	-			
B07294	Nickel ore mining	11	13,062,032	11,182,125	-	286,158	-	1,402,815			
B08101	Marble quarrying	3	178,367	177,897	-	-	-	-			
B08102	Limestone quarrying	10	2,865,585	917,428	1,844,118	97,771	-	-			
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	640,051	628,587	-	2,371	-	461			
B08105	Sand and gravel quarrying	3	143,015	138,727	-	2,143	-	-			
B08106	Silica sand and silica stone quarrying	3	82,327	82,239	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	s	s	S	S	s	S	S			
B08930	Extraction of salt	7	47,923	47,923	-	-	-	-			
B09101	Oil and gas extraction activities on a fee										
	or contract basis	S	S	S	S	S	S	S			
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S			

### (Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)

TABLE 4a.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

					Revenue			
2009 PSIC Code	Industry Description	Interest Income	Dividend Income	Commissions and Fees Earned	Royalty Income	Franchise Income	Foreign Exchange Gains	Other Income
		(8)	(9)	(10)	(11)	(12)	(13)	(14)
В	MINING AND QUARRYING	246,419	106	33,797	74,748	-	464,999	373,807
B05100	Mining of hard coal	s	S	s	s	-	s	S
B06100	Extraction of crude petroleum	S	S	S	S	-	S	s
B07221	Gold ore mining	12,057	-	33,797	-	-	76,954	9,483
B07291	Copper ore mining	346	-	-	-	-	-	-
B07292	Chromite ore mining	S	S	S	S	-	S	s
B07294	Nickel ore mining	58,905	-	-	74,548	-	52,361	5,120
B08101	Marble quarrying	-	100	-	200	-	120	50
B08102	Limestone quarrying	1,421	-	-	-	-	2,736	2,111
B08103	Stone quarrying, except limestone and marble	2,049					6,583	
B08109	Stone quarrying, clay and sand pits, n.e.c.	} 2,049	-	-	-		0,000	-
B08105	Sand and gravel quarrying	96	-	-	-	-	-	2,049
B08106	Silica sand and silica stone quarrying	88	-	-	-	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	-	S	S
B08930	Extraction of salt	-	-	-	-	-	-	-
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S

#### TABLE 4a.2 Number of Establishments and Value of Products and By-Products Sold by Mode of Sale for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

				Products	and By-Products Sol	d	
2009 PSIC Code	Industry Description	Number of Establishments	Total	Value of Products Sold to Domestic Market	Interplant Transfers	Direct Exports	Value of Products Sold to Exporters
		(1)	(2)	(3)	(4)	(5)	(6)
В	MINING AND QUARRYING	77	96,464,839	45,322,988	2,373,670	40,997,393	7,770,788
B05100	Mining of hard coal	s	S	S	s	S	S
B06100	Extraction of crude petroleum	s	S	S	s	S	S
B07221	Gold ore mining	12	15,242,101	6,594,602	-	3,424,086	5,223,413
B07291	Copper ore mining	5	20,309,445	2,206,311	-	16,004,602	2,098,532
B07292	Chromite ore mining	S	S	S	S	S	S
B07294	Nickel ore mining	11	11,182,126	4,252,958	-	6,784,721	144,447
B08101	Marble quarrying	3	177,896	141,592	-	33,746	2,558
B08102	Limestone quarrying	10	917,428	683,772	-	82,984	150,672
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	628,587	254,452	-	297,957	76,178
B08105	Sand and gravel quarrying	3	138,727	63,740	-	-	74,987
B08106	Silica sand and silica stone quarrying	3	82,239	82,239	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	-	S	S
B08930	Extraction of salt	7	47,923	47,923	-	-	-
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S	S	-	S	S
B09900	Support activities for other mining and quarrying	S	s	S	-	S	S

### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

### TABLE 4a.3 Number of Establishments and Value of Industrial Services Done for Others by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

			Indust	rial Services Done for	Others
2009 PSIC Code	Industry Description	Number of Establishments	Total	Contract and Commision Work	Other Industrial Services
		(1)	(2)	(3)	(4)
В	MINING AND QUARRYING	77	3,866,446	3,309,841	556,605
B05100	Mining of hard coal	S	s	S	s
B06100	Extraction of crude petroleum	s	S	s	S
B07221	Gold ore mining	12	15,000	15,000	-
B07291	Copper ore mining	5	-	-	-
B07292	Chromite ore mining	S	S	s	S
B07294	Nickel ore mining	11	-	-	-
B08101	Marble quarrying	3	-	-	-
B08102	Limestone quarrying	10	1,844,118	1,844,118	-
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	-		
B08105	Sand and gravel quarrying	3	-	-	-
B08106	Silica sand and silica stone quarrying	3	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S
B08930	Extraction of salt	7	-	-	-
B09101	Oil and gas extraction activities on a fee				
	or contract basis	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

#### TABLE 4a.4 Number of Establishments and Value of Non-Industrial Services Done for Others by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

		Number	Non-Industrial Services Done for Others							
2009 PSIC Code	Industry Description	of Establishments	Total	Rent Income from Land	Rental Income from Building and Structures	Other Rental Income	Other Non- Industrial Services			
		(1)	(2)	(3)	(4)	(5)	(6)			
В	MINING AND QUARRYING	77	567,119	28,396	13,042	129,927	395,754			
B05100	Mining of hard coal	S	S	S	s	S	S			
B06100	Extraction of crude petroleum	S	S	S	s	S	S			
B07221	Gold ore mining	12	1,673	1,673	-	-	-			
B07291	Copper ore mining	5	-	-	-	-	-			
B07292	Chromite ore mining	S	s	S	s	S	S			
B07294	Nickel ore mining	11	286,158	-	5,648	-	280,510			
B08101	Marble quarrying	3	-	-	-	-	-			
B08102	Limestone quarrying	10	97,771	18,000	2,228	77,512	31			
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	2,371	-	2,313	59	-			
B08105	Sand and gravel quarrying	3	2,143	-	2,143	-	-			
B08106	Silica sand and silica stone quarrying	3	-	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S			
B08930	Extraction of salt	7	-	-	-	-	-			
B09101	Oil and gas extraction activities on a fee									
	or contract basis	S	S	S	S	S	S			
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S			

### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

### TABLE 5a Number of Establishments and Cost by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

			Cost						
2009 PSIC Code	Industry Description	Number of Establishments	Total	Raw Materials, Materials and Supplies Purchased	Fuels, Lubricants, Oils and Greases Purchased	Electricity and Water Purchased			
		(1)	(2)	(3)	(4)	(5)			
В	MINING AND QUARRYING	77	58,523,469	18,647,856	6,241,234	3,292,241			
B05100	Mining of hard coal	s	s	s	S	S			
B06100	Extraction of crude petroleum	s	S	s	S	S			
B07221	Gold ore mining	12	9,903,498	2,093,022	885,769	709,019			
B07291	Copper ore mining	5	11,432,028	4,189,319	1,007,244	2,392,205			
B07292	Chromite ore mining	S	s	S	S	S			
B07294	Nickel ore mining	11	5,960,809	1,261,669	286,671	10,850			
B08101	Marble quarrying	3	161,743	45,538	24,070	31,494			
B08102	Limestone quarrying	10	2,427,383	1,369,597	472,911	22,406			
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	8	459,033	238,803	35,362	39,235			
B08105	Sand and gravel quarrying	3	109,562	42,161	18,890	2,837			
B08106	Silica sand and silica stone quarrying	3	53,402	13,350	22,081	90			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S			
B08930	Extraction of salt	7	14,827	7,052	3,790	549			
B09101	Oil and gas extraction activities on a fee								
	or contract basis	S	S	S	S	S			
B09900	Support activities for other mining and quarrying	S	s	s	s	S			

### TABLE 5a Number of Establishments and Cost by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Continued)

				Co	st		
2009 PSIC Code	Industry Description	Industrial Services Done by Others	Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production	Research and Experimental Development Expense
		(6)	(7)	(8)	(9)	(10)	(11)
В	MINING AND QUARRYING	8,943,356	5,382,656	1,611,919	913,398	1,689,573	31,525
B05100	Mining of hard coal	s	S	s	S	S	s
B06100	Extraction of crude petroleum	s	S	s	S	S	s
B07221	Gold ore mining	2,464,434	1,028,803	500	56,805	446,801	7,876
B07291	Copper ore mining	923,274	429,110	-	-	593,946	-
B07292	Chromite ore mining	s	S	s	S	S	s
B07294	Nickel ore mining	1,118,960	749,600	1,254,228	25,253	296,882	3,578
B08101	Marble quarrying	27,192	20,508	-	20	3,083	65
B08102	Limestone quarrying	120,395	144,016	-	41,067	23,215	-
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	28,426	23,120	401	99	6,818	-
B08105	Sand and gravel quarrying	13,603	9,797	-	81	11,251	-
B08106	Silica sand and silica stone quarrying	-	390	-	1,780	3,018	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S
B08930	Extraction of salt	1,216	1,465	-	80	338	-
B09101	Oil and gas extraction activities on a fee						
	or contract basis	s	S	s	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S

(Value in thousand pesos. Details may not add up to total due to rounding and/or and/or statistical disclosure control)

### TABLE 5a Number of Establishments and Cost by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

					Cost			
2009 PSIC Code	Industry Description	Environmental Protection Expense	Royalty Fee	Franchise Fee	Foreign Exchange Losses	Bad and Doubtful Debts	Depreciation of Fixed Assets	Other Cost
		(12)	(13)	(14)	(15)	(16)	(17)	(18)
В	MINING AND QUARRYING	415,746	1,970,980	898	406,708	104,016	6,552,384	2,318,979
B05100	Mining of hard coal	S	S	S	S	S	s	S
B06100	Extraction of crude petroleum	S	S	s	s	S	S	S
B07221	Gold ore mining	94,962	84,631	-	40,059	952	1,151,410	838,455
B07291	Copper ore mining	279,690	187,760	-	157	-	1,090,380	338,943
B07292	Chromite ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	17,067	385,211	-	137,511	37,667	230,929	144,733
B08101	Marble quarrying	10	-	-	10	10	9,352	391
B08102	Limestone quarrying	13,943	3,349	-	885	-	179,102	36,497
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	3,695	-	-	16,281	-	65,995	798
B08105	Sand and gravel quarrying	235	-	-	-	382	9,477	848
B08106	Silica sand and silica stone quarrying	462	-	-	-	-	12,207	24
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S	S
B08930	Extraction of salt	2	-	-	-	25	280	30
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S

#### TABLE 5a.1 Number of Establishments and Intermediate Cost by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

		-	-					
2009 PSIC Code	Industry Description	Number of Establishments	Total	Raw Materials, Other Materials and Supplies Purchased	Fuels, Lubricants, Oils and Greases Purchased	Electricity and Water Purchased	Industrial Services Done by Others	Change in Inventory of Materials, Supplies and Fuels
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	77	36,419,979	18,647,856	6,241,234	3,292,241	8,943,356	(704,708)
B05100	Mining of hard coal	s	S	s	S	S	s	S
B06100	Extraction of crude petroleum	s	S	s	S	S	s	S
B07221	Gold ore mining	12	6,046,082	2,093,022	885,769	709,019	2,464,434	(106,162)
B07291	Copper ore mining	5	8,374,536	4,189,319	1,007,244	2,392,205	923,274	(137,506)
B07292	Chromite ore mining	S	S	S	S	s	s	S
B07294	Nickel ore mining	11	2,660,865	1,261,669	286,671	10,850	1,118,960	(17,285)
B08101	Marble quarrying	3	127,245	45,538	24,070	31,494	27,192	(1,049)
B08102	Limestone quarrying	10	2,012,265	1,369,597	472,911	22,406	120,395	26,956
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	326,415	238,803	35,362	39,235	28,426	(15,411)
B08105	Sand and gravel quarrying	3	70,743	42,161	18,890	2,837	13,603	(6,748)
B08106	Silica sand and silica stone quarrying	3	35,775	13,350	22,081	90	-	254
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S	S
B08930	Extraction of salt	7	14,771	7,052	3,790	549	1,216	2,164
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	s	S	S	S	s
B09900	Support activities for other mining and quarrying	s	S	s	S	S	S	S

### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 5a.2 Number of Establishments and Cost of Industrial Services Done by Others by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

			Industr	ial Services Done by	Others
2009 PSIC Code	Industry Decription	Number of Establishments	of Cont		Other Industrial Services
		(1)	(2)	(3)	(4)
В	MINING AND QUARRYING	77	8,943,356	6,578,349	2,365,007
B05100	Mining of hard coal	S	S	S	S
B06100	Extraction of crude petroleum	S	S	S	S
B07221	Gold ore mining	12	2,464,434	2,368,752	95,682
B07291	Copper ore mining	5	923,274	288,104	635,170
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	11	1,118,960	1,057,165	61,796
B08101	Marble quarrying	3	27,192	-	27,192
B08102	Limestone quarrying	10	120,395	101,345	19,050
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	8	28,426	20,828	7,598
B08105	Sand and gravel quarrying	3	13,603	10,196	3,406
B08106	Silica sand and silica stone quarrying	3	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S
B08930	Extraction of salt	7	1,216	386	830
B09101	Oil and gas extraction activities on a fee				
	or contract basis	S	S	S	S
B09900	Support activities for other mining and quarrying	s	S	S	S

# TABLE 5a.3 Number of Establishments and Cost of Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009 PSIC Code	Industry Description	Number of Establishments	Total	Rent Expense for Land	Rental Expense for Building and Structures	Other Rental Expense	Other Non-Industrial Services
		(1)	(2)	(3)	(4)	(5)	(6)
В	MINING AND QUARRYING	77	5,382,655	118,062	169,330	1,284,674	3,810,589
B05100	Mining of hard coal	S	S	S	s	S	S
B06100	Extraction of crude petroleum	S	S	S	S	s	S
B07221	Gold ore mining	12	1,028,803	50,674	10,465	47,761	919,903
B07291	Copper ore mining	5	429,110	1,038	44,949	3,990	379,133
B07292	Chromite ore mining	S	S	S	S	S	S
B07294	Nickel ore mining	11	749,600	4,898	8,375	64,774	671,553
B08101	Marble quarrying	3	20,508	150	791	159	19,408
B08102	Limestone quarrying	10	144,016	3,622	4,885	71,013	64,496
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	23,121	4,860	991	-	17,270
B08105	Sand and gravel quarrying	3	9,797	36	-	-	9,761
B08106	Silica sand and silica stone quarrying	3	390	-	-	-	390
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S
B08930	Extraction of salt	7	1,465	-	103	-	1,362
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S

### (Value in thousand pesos. Details may not add up to totals due to rounding and/or statistical disclosure control)

 TABLE 6a Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Type for Mining and Quarrying

 Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

(Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)
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			Capi	tal Expenditures	for Tangible Fixed Asse	ets
2009 PSIC Code	Industry Description	Number of Establishments	Total Land Buildings, Other Structures and Land Improvements		Other Structures and	Transport Equipment
		(1)	(2)	(3)	(4)	(5)
В	MINING AND QUARRYING	77	23,834,956	80,161	1,644,627	1,081,229
B05100	Mining of hard coal	S	s	s	s	s
B06100	Extraction of crude petroleum	S	s	S	s	s
B07221	Gold ore mining	12	1,045,007	23,432	256,220	49,835
B07291	Copper ore mining	5	14,489,614	189	990,551	155,213
B07292	Chromite ore mining	S	S	s	S	s
B07294	Nickel ore mining	11	1,492,833	15,144	7,908	85,044
B08101	Marble quarrying	3	15	-	-	-
B08102	Limestone quarrying	10	63,245	28,396	1,495	1,508
B08103 B08109	Stone quarrying, except limestone and marble 3 Stone quarrying, clay and sand pits, n.e.c.	8	9,998	-	9,005	846
B08105	Sand and gravel quarrying	3	16,593	-	2,585	3,277
B08106	Silica sand and silica stone quarrying	3	38,500	13,000	500	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S
B08930	Extraction of salt	7	946	-	946	-
B09101	Oil and gas extraction activities on a fee or contract basis	s	s	s	s	s
B09900	Support activities for other mining and guarrying	s	s	s	S	s

#### TABLE 6a Number of Establishments and Capital Expenditures for Tangible Fixed assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

			Capital Expenditu	es for Tangible I	Fixed Assets	
2009 PSIC Code	Industry Description	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)	(10)
В	MINING AND QUARRYING	162,515	7,668,980	5,658,496	-	7,538,949
B05100	Mining of hard coal	S	S	s	-	S
B06100	Extraction of crude petroleum	s	S	s	-	S
B07221	Gold ore mining	12,831	578,056	124,486	-	147
B07291	Copper ore mining	12,635	6,342,042	5,489,009	-	1,499,975
B07292	Chromite ore mining	S	S	S	-	S
B07294	Nickel ore mining	62,076	112,179	-	-	1,210,482
B08101	Marble quarrying	5	10	-	-	-
B08102	Limestone quarrying	1,483	22,463	-	-	7,900
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	147	-	-	-
B08105	Sand and gravel quarrying	323	10,290	-	-	118
B08106	Silica sand and silica stone quarrying	-	25,000	-	-	-
B08919	Other chemical and fertilizer mineral mining	s	S	s	-	S
B08930	Extraction of salt	-	-	-	-	-
B09101	Oil and gas extraction activities on a fee					
	or contract basis	S	S	S	-	S
B09900	Support activities for other mining and quarrying	S	S	S	-	S

### (Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)

TABLE 6a.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

				Direct	ly Imported Tan	gible Fixed Assets	S	
2009 PSIC Code	Industry Description	Number of Establishments	Total	Transport Equipment	ICT Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Assets
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	77	187	97	-	-	-	90
B05100	Mining of hard coal	S	S	S	-	-		S
B06100	Extraction of crude petroleum	S	S	S	-	-	-	s
B07221	Gold ore mining	12	-	-	-	-	-	-
B07291	Copper ore mining	5	-	-	-	-	-	-
B07292	Chromite ore mining	S	S	S	-	-	-	S
B07294	Nickel ore mining	11	-	-	-	-		-
B08101	Marble quarrying	3	-	-	-	-	-	-
B08102	Limestone quarrying	10	-	-	-	-	-	-
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	8	-	-		-	-	-
B08105	Sand and gravel quarrying	3	-	-	-	-	-	-
B08106	Silica sand and silica stone quarrying	3	-	-	-	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	-	-	-	S
B08930	Extraction of salt	7	-	-	-	-	-	-
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	-	-	-	S
B09900	Support activities for other mining and quarrying	S	S	S	-	-	-	S

### TABLE 6a.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

			Capit	Capital Expenditures for Fixed Assets by Mode of Acquisition						
2009 PSIC Code	Industry Description	Number of Establishments	Total	New Tangible Fixed Assets	Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account			
		(1)	(2)	(3)	(4)	(5)	(6)			
В	MINING AND QUARRYING	77	23,834,957	17,224,003	4,887,164	1,354,370	369,420			
B05100	Mining of hard coal	S	s	s	s	s	S			
B06100	Extraction of crude petroleum	S	s	s	s	s	S			
B07221	Gold ore mining	12	1,045,007	904,060	90,848	50,099	-			
B07291	Copper ore mining	5	14,489,614	12,487,545	2,002,069	-	-			
B07292	Chromite ore mining	S	s	S	S	S	S			
B07294	Nickel ore mining	11	1,492,833	217,427	3,531	1,271,875	-			
B08101	Marble quarrying	3	15	15	-	-	-			
B08102	Limestone quarrying	10	63,246	30,705	4,145	28,396	-			
B08103 B08109	Stone quarrying, except limestone and marble 3 Stone quarrying, clay and sand pits, n.e.c.	8	9,999	9,669	330	-	-			
B08105	Sand and gravel quarrying	3	16,593	11,008	1,585	4,000	-			
B08106	Silica sand and silica stone quarrying	3	38,500	38,500	-	-	-			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S			
B08930	Extraction of salt	7	946	-	946	-	-			
B09101	Oil and gas extraction activities on a fee or contract basis	s	S	s	S	s	s			
B09900	Support activities for other mining and quarrying	s	S	S	s	S	S			

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

# TABLE 6a.3 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

(Value in thousand pesos	Details may not add-up to	total due to rounding and/or	statistical disclosure control)

			Capital Expenditures for Intangible Assets						
2009 PSIC Code	Industry Description	Number of Establishments	Total	Intangible Non- Produced Assets	Computer Software and Databases	Mineral Exploration	Entertainment, Literary and Artistic Originals	Other Intangible Assets	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
В	MINING AND QUARRYING	77	555,247	-	34,795	149,033	-	371,419	
B05100	Mining of hard coal	s	s	-	S	s	-	S	
B06100	Extraction of crude petroleum	s	s	-	S	s	-	s	
B07221	Gold ore mining	12	140,350	-	25,745	114,605	-	-	
B07291	Copper ore mining	5	5,400	-	-	5,400	-	-	
B07292	Chromite ore mining	S	s	-	S	S	-	S	
B07294	Nickel ore mining	11	493	-	493	-	-	-	
B08101	Marble quarrying	3	-	-	-	-	-	-	
B08102	Limestone quarrying	10	-	-	-	-	-	-	
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8		-	-	-	-	-	
B08105	Sand and gravel quarrying	3	9,022	-	-	9,022	-	-	
B08106	Silica sand and silica stone quarrying	3	-	-	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	S	s	-	S	s	-	S	
B08930	Extraction of salt	7	-	-	-	-	-	-	
B09101	Oil and gas extraction activities on a fee								
	or contract basis	S	S	-	S	S	-	S	
B09900	Support activities for other mining and quarrying	S	S	-	S	S	-	S	

#### TABLE 7a Number of Establishments and Gross Additions to Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009 PSIC Code	Industry Description	Number of Establishments	Gross Addition to Tangible Fixed Assets	Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets
oouc		(1)	(2)	(3)	(4)
В	MINING AND QUARRYING	77	23,694,648	23,834,956	140,308
B05100	Mining of hard coal	s	s	s	S
B06100	Extraction of crude petroleum	S	S	S	S
B07221	Gold ore mining	12	1,045,007	1,045,007	-
B07291	Copper ore mining	5	14,489,614	14,489,614	-
B07292	Chromite ore mining	S	S	S	S
B07294	Nickel ore mining	11	1,490,908	1,492,833	1,925
B08101	Marble quarrying	3	15	15	-
B08102	Limestone quarrying	10	53,671	63,245	9,574
B08103	Stone quarrying, except limestone and marble	8	0.000	9.998	
B08109	Stone quarrying, clay and sand pits, n.e.c.	} 0	9,998	9,998	-
B08105	Sand and gravel quarrying	3	16,593	16,593	-
B08106	Silica sand and silica stone quarrying	3	38,500	38,500	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S
B08930	Extraction of salt	7	946	946	-
B09101	Oil and gas extraction activities on a fee				
	or contract basis	S	S	S	S
B09900	Support activities for other mining and quarrying	S	S	S	S

(Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

# TABLE 7a.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009 PSIC Code	Industry Description	Number of Establishments	Sale of Tangible Fixed Assets				
			Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment	
		(1)	(2)	(3)	(4)	(5)	
В	MINING AND QUARRYING	77	140,308			17,920	
B05100	Mining of hard coal	S	S			-	
B06100	Extraction of crude petroleum	S	S			-	
B07221	Gold ore mining	12	-			-	
B07291	Copper ore mining	5	-			-	
B07292	Chromite ore mining	S	-			-	
B07294	Nickel ore mining	11	1,925			1,925	
B08101	Marble quarrying	3	-			-	
B08102	Limestone quarrying	10	9,574			8,913	
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	8	-			-	
B08105	Sand and gravel quarrying	3	-			-	
B08106	Silica sand and silica stone quarrying	3	-			-	
B08919	Other chemical and fertilizer mineral mining	S	-			-	
B08930	Extraction of salt	7	-			-	
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S			S	
B09900	Support activities for other mining and quarrying	S	S			S	

# TABLE 7a.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

2009 PSIC Code	Industry Description	Sale of Tangible Fixed Assets					
		ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets	
		(6)	(7)	(8)	(9)	(10)	
В	MINING AND QUARRYING	76	29,469		92,843	-	
B05100	Mining of hard coal	S	S	-	S	-	
B06100	Extraction of crude petroleum	S	S	-	S	-	
B07221	Gold ore mining	-	-	-	-	-	
B07291	Copper ore mining	-	-	-	-	-	
B07292	Chromite ore mining	S	S	-	s	-	
B07294	Nickel ore mining	-	-	-	-	-	
B08101	Marble quarrying	-	-	-	-	-	
B08102	Limestone quarrying	-	660	-	-	-	
B08103	Stone quarrying, except limestone and marble }						
B08109	Stone quarrying, clay and sand pits, n.e.c. }	-	•	-	-	-	
B08105	Sand and gravel quarrying	-	-	-	-	-	
B08106	Silica sand and silica stone quarrying	-	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	S	S	-	s	-	
B08930	Extraction of salt	-	-	-	-	-	
B09101	Oil and gas extraction activities on a fee						
	or contract basis	S	S	-	S	-	
B09900	Support activities for other mining and quarrying	S	S	-	s	-	

### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

# TABLE 7a.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009 PSIC Code	Industry Description	Number of Establishments	Losses and Damages			
			Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment
		(1)	(2)	(3)	(4)	(5)
В	MINING AND QUARRYING	77	1,023,782		200	607
B05100	Mining of hard coal	S	S	-	S	S
B06100	Extraction of crude petroleum	S	S	-	S	s
B07221	Gold ore mining	12	200	-	200	-
B07291	Copper ore mining	5	-	-	-	-
B07292	Chromite ore mining	S	S	-	s	S
B07294	Nickel ore mining	11	-	-	-	-
B08101	Marble quarrying	3	-	-	-	-
B08102	Limestone quarrying	10	-	-	-	-
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	8	-		-	-
B08105	Sand and gravel quarrying	3	-	-	-	-
B08106	Silica sand and silica stone quarrying	3	1,800	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	-	S	S
B08930	Extraction of salt	7	-	-	-	-
B09101	Oil and gas extraction activities on a fee					
	or contract basis	S	S	-	S	S
B09900	Support activities for other mining and quarrying	s	s	-	S	S

#### TABLE 7a.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

				Losses and Damage	es		
2009 PSIC Code	Industry Description	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets	
		(6)	(7)	(8)	(9)	(10)	
В	MINING AND QUARRYING	-	1,800		1,021,175	-	
B05100	Mining of hard coal	-	S	-	S	-	
B06100	Extraction of crude petroleum	-	S	-	S	-	
B07221	Gold ore mining	-	-	-	-	-	
B07291	Copper ore mining	-	-	-	-	-	
B07292	Chromite ore mining	-	S	-	S	-	
B07294	Nickel ore mining	-	-	-	-	-	
B08101	Marble quarrying	-	-	-	-	-	
B08102	Limestone quarrying	-	-	-	-	-	
B08103	Stone quarrying, except limestone and marble }						
B08109	Stone quarrying, clay and sand pits, n.e.c. }						
B08105	Sand and gravel quarrying	-	-	-	-	-	
B08106	Silica sand and silica stone quarrying	-	1,800	-	-	-	
B08919	Other chemical and fertilizer mineral mining	-	S	-	S	-	
B08930	Extraction of salt	-	-	-	-	-	
B09101	Oil and gas extraction activities on a fee						
	or contract basis	-	S	-	S	-	
B09900	Support activities for other mining and quarrying	-	S	-	S	-	

(Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

#### TABLE 8a Number of Establishments and Book Value by Type of Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

			Book Value of Tangible Fixed Assets as of December 31					
2009 PSIC Code	Industry Description	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment		
		(1)	(2)	(3)	(4)	(5)		
В	MINING AND QUARRYING	77	90,196,289	1,500,844	9,781,299	3,492,639		
B05100	Mining of hard coal	s	s	S	s	S		
B06100	Extraction of crude petroleum	S	s	S	S	S		
B07221	Gold ore mining	12	11,225,163	693,766	1,893,551	212,177		
B07291	Copper ore mining	5	35,864,131	8,909	4,265,895	279,004		
B07292	Chromite ore mining	S	s	S	S	S		
B07294	Nickel ore mining	11	4,264,690	268,404	441,408	794,938		
B08101	Marble quarrying	3	50,130	1,227	1,307	6,629		
B08102	Limestone quarrying	10	2,394,800	196,571	1,246,355	870,537		
B08103 B08109	Stone quarrying, except limestone and marble 3 Stone quarrying, clay and sand pits, n.e.c.	8	739,782	28,486	143,229	50,696		
B08105	Sand and gravel quarrying	3	667,377	123,390	43,594	55,601		
B08106	Silica sand and silica stone quarrying	3	549,867	106,555	5,850	9,900		
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S		
B08930	Extraction of salt	7	85,782	73,034	6,134	2,575		
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S		
B09900	Support activities for other mining and quarrying	S	S	S	S	S		

#### TABLE 8a Number of Establishments and Book Value by Type of Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

		Во	ok Value of Tangib	le Fixed Assets a	is of December	31
2009 PSIC Code	Industry Description	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets
		(6)	(7)	(8)	(9)	(10)
В	MINING AND QUARRYING	494,089	19,562,048	23,679,723	2,080	31,683,568
B05100	Mining of hard coal	s	s	S	s	S
B06100	Extraction of crude petroleum	s	S	S	S	S
B07221	Gold ore mining	47,166	5,205,444	3,086,481	80	86,497
B07291	Copper ore mining	186,043	9,580,446	20,113,598	-	1,430,237
B07292	Chromite ore mining	S	S	S	S	S
B07294	Nickel ore mining	126,491	1,396,145	14,500	2,000	1,220,803
B08101	Marble quarrying	2,707	38,101	160	-	-
B08102	Limestone quarrying	1,623	73,056	-	-	6,657
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	502	516,669	-	-	201
B08105	Sand and gravel quarrying	1,024	442,835	-	-	932
B08106	Silica sand and silica stone quarrying	200	55,362	372,000	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S
B08930	Extraction of salt	130	3,829	-	-	80
B09101	Oil and gas extraction activities on a fee					
	or contract basis	S	S	S	S	S
B09900	Support activities for other mining and quarrying	S	s	S	S	S

#### (Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)

TABLE 8a.1 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

				Book Value	of Intangible	Assets as of Decen	nber 31	
2009 PSIC Code	Industry Description	Number of Establishments	Total	Intangible Non-Produced Assets	Computer Software and Databases	Concessions or Exclusive Rights to Exploit Mineral Deposits	Entertainment, Literary and Artistics Originals	Other Intangible Assets
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	77	10,476,879	1,823,744	76,719	215,630	-	8,360,787
B05100	Mining of hard coal	s	s	s	s	s	-	s
B06100	Extraction of crude petroleum	s	s	S	s	S	-	S
B07221	Gold ore mining	12	199,835	-	36,668	126,653	-	36,514
B07291	Copper ore mining	5	48,066	-	-	48,066	-	-
B07292	Chromite ore mining	S	S	S	S	S	-	S
B07294	Nickel ore mining	11	884	-	884	-	-	-
B08101	Marble quarrying	3	-	-	-	-	-	-
B08102	Limestone quarrying	10	2,866	1,088	-	862	-	917
B08103	Stone quarrying, except limestone and marble }	8	167					167
B08109	Stone quarrying, clay and sand pits, n.e.c. }	0	107	-	-	-	-	107
B08105	Sand and gravel quarrying	3	31,834	22,813	-	9,022	-	-
B08106	Silica sand and silica stone quarrying	3	-	-	-	-	-	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	-	S
B08930	Extraction of salt	7	-	-	-	-	-	-
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S	-	S
B09900	Support activities for other mining and quarrying	S	s	S	S	S	-	S

# TABLE 9a Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009		Number	Value of Inventories as of January 1					
PSIC Code	Industry Description	of Establishments	Total	Finished Products	Work-in-Progress			
		(1)	(2)	(3)	(4)			
В	MINING AND QUARRYING	77	6,148,893	3,301,346	53,919			
B05100	Mining of hard coal	S	S	S	s			
B06100	Extraction of crude petroleum	s	S	S	s			
B07221	Gold ore mining	12	575,769	69,569	1,484			
B07291	Copper ore mining	5	1,242,601	516,903	10,804			
B07292	Chromite ore mining	s	S	S	s			
B07294	Nickel ore mining	11	1,212,129	1,012,932	-			
B08101	Marble quarrying	3	34,906	27,157	-			
B08102	Limestone quarrying	10	163,000	27,262	416			
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	8	75,791	35,333				
B08105	Sand and gravel quarrying	3	62,343	12,153	41,215			
B08106	Silica sand and silica stone quarrying	3	283	-	-			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S			
B08930	Extraction of salt	7	6,503	1,958	-			
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S			
B09900	Support activities for other mining and quarrying	s	S	S	s			

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

# TABLE 9a Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Continued)

(Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

			Value of Inve	ntories as of January 1		
2009 PSIC Code	Industry Description	Raw Materials, Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Goods for Resale	Other Inventories	
		(5)	(6)	(7)	(8)	
В	MINING AND QUARRYING	2,077,367	294,753	420,062	1,446	
B05100	Mining of hard coal	S	S	S	S	
B06100	Extraction of crude petroleum	s	S	S	S	
B07221	Gold ore mining	486,524	18,092	100	-	
B07291	Copper ore mining	676,646	38,249		-	
B07292	Chromite ore mining	S	S	S	S	
B07294	Nickel ore mining	185,374	13,822		-	
B08101	Marble quarrying	7,431	318		-	
B08102	Limestone quarrying	105,566	29,755			
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	39,182	1,277		-	
B08105	Sand and gravel quarrying	6,282	2,694			
B08106	Silica sand and silica stone quarrying	129	154	-		
B08919	Other chemical and fertilizer mineral mining	S	S	s	S	
B08930	Extraction of salt	4,545	-	-		
B09101	Oil and gas extraction activities on a fee					
	or contract basis	S	S	S	S	
B09900	Support activities for other mining and quarrying	s	S	s	S	

#### TABLE 9a Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

				Value of Inve	ntories as of Dece	ember 31		
2009 PSIC Code	Industry Description	Total	Finished Products	Work-in- Progress	Raw Materials, Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Good for Resale	Other Inventories
		(9)	(10)	(11)	(12)	(13)	(14)	(15)
В	MINING AND QUARRYING	5,726,772	2,307,542	65,420	2,693,367	383,461	276,982	-
B05100	Mining of hard coal	S	S	S	S	S	S	-
B06100	Extraction of crude petroleum	S	S	S	S	S	S	-
B07221	Gold ore mining	768,017	155,307	1,787	598,660	12,119	145	-
B07291	Copper ore mining	1,098,391	232,838	13,152	829,349	23,052	-	-
B07292	Chromite ore mining	S	S	S	S	S	S	-
B07294	Nickel ore mining	1,043,772	827,290	-	194,468	22,014	-	-
B08101	Marble quarrying	42,902	34,104	-	8,797	1	-	-
B08102	Limestone quarrying	132,047	22,997	684	94,621	13,745	-	-
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	97,453	41,419	164	47,287	8,583	-	-
B08105	Sand and gravel quarrying	73,953	8,596	49,633	13,217	2,507	-	-
B08106	Silica sand and silica stone quarrying	29	-	-	26	3	-	-
B08919	Other chemical and fertilizer mineral mining	S	s	S	S	S	S	-
B08930	Extraction of salt	13,259	10,878	-	1,601	780	-	-
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	S	S	S	S	-
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	-

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 10a Number of Reporting Establishments and Nationality with Highest Capital Participation Rate as of December 31 for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

#### (An establishment with equal capital participation rate may be reported several times)

2009 PSIC	Industry Description	Number of Reporting Establishments	Nationality with Highest Capital Participation Rate					
Code		Latablianmenta	Filipino	American	British	Chinese	German	
		(1)	(2)	(3)	(4)	(5)	(6)	
В	MINING AND QUARRYING	77	68	-	1	1	-	
B05100	Mining of hard coal	S	s	-	S	S	-	
B06100	Extraction of crude petroleum	S	S	-	S	S	-	
B07221	Gold ore mining	12	11	-	1	-	-	
B07291	Copper ore mining	5	4	-	-	-	-	
B07292	Chromite ore mining	s	s	-	s	s	-	
B07294	Nickel ore mining	11	10	-	-	-	-	
B08101	Marble quarrying	3	3	-	-	1	-	
B08102	Limestone quarrying	10	9	-	-	-	-	
B08103	Stone quarrying, except limestone and marble	}	7					
B08109	Stone quarrying, clay and sand pits, n.e.c.	8	7	-	-	-	-	
B08105	Sand and gravel quarrying	3	3	-	-	-	-	
B08106	Silica sand and silica stone quarrying	3	3	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	S	S	-	S	S	-	
B08930	Extraction of salt	7	7	-	-	-	-	
B09101	Oil and gas extraction activities on a fee							
	or contract basis	S	S	-	s	S	-	
B09900	Support activities for other mining and quarrying	S	S	-	S	S	-	

TABLE 10a Number of Reporting Establishments and Nationality with Highest Capital Participation Rate as of December 31 for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010 (Concluded)

(An establishment with equal capital participation rate may be reported set	several times)
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2009 PSIC	Industry Description	Nationality with Highest Capital Participation Rate							
Code		Japanese	Korean	Singaporean	Taiwanese	Others			
		(7)	(8)	(9)	(10)	(11)			
В	MINING AND QUARRYING	2	1	1	-	4			
B05100	Mining of hard coal	S	S	S		s			
B06100	Extraction of crude petroleum	s	S	S	-	s			
B07221	Gold ore mining	-	-	-	-	-			
B07291	Copper ore mining	-	-	-	-	1			
B07292	Chromite ore mining	s	S	S	-	S			
B07294	Nickel ore mining	-	1	-	-	-			
B08101	Marble quarrying	-	-	-	-	-			
B08102	Limestone quarrying	1	-	-	-	-			
B08103	Stone quarrying, except limestone and marble }								
B08109	Stone quarrying, clay and sand pits, n.e.c. }	1	-	-	-	-			
B08105	Sand and gravel quarrying	-	-	-	-	-			
B08106	Silica sand and silica stone quarrying	-	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	s	S	S	-	S			
B08930	Extraction of salt	-	-	-	-	-			
B09101	Oil and gas extraction activities on a fee								
	or contract basis	S	S	S	-	S			
B09900	Support activities for other mining and quarrying	S	S	S	-	S			

#### TABLE 11a Number of Reporting Establishments and Capacity Utilization for Mining and Quarrying Establishments with Total Employment of 20 and Over by Industry Sub-Class: Philippines, 2010

2009 PSIC	Industry Description	Number of Reporting	Capacity Utilization						
PSIC Code	Industry Description	Establishments	Below 50%	50-59%	60-69%	70-79%	80-89%	90-100%	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
В	MINING AND QUARRYING	77	15	6	12	18	14	12	
B05100	Mining of hard coal	S	s	S	s	S	s	s	
B06100	Extraction of crude petroleum	S	s	S	s	S	S	S	
B07221	Gold ore mining	12	2	-	1	2	2	5	
B07291	Copper ore mining	5	1	-	1	1	1	1	
B07292	Chromite ore mining	S	S	S	S	S	S	S	
B07294	Nickel ore mining	11	4	2	-	4	-	1	
B08101	Marble quarrying	3	1	-	-	1	1	-	
B08102	Limestone quarrying	10	3	-	3	-	2	2	
B08103	Stone quarrying, except limestone and marble }	8			1	4	4	2	
B08109	Stone quarrying, clay and sand pits, n.e.c. }	0	-	-	1	I	4	2	
B08105	Sand and gravel quarrying	3	-	-	1	1	1	-	
B08106	Silica sand and silica stone quarrying	3	-	2	-	-	1	-	
B08919	Other chemical and fertilizer mineral mining	S	s	S	s	S	S	S	
B08930	Extraction of salt	7	-	-	-	6	1	-	
B09101	Oil and gas extraction activities on a fee								
	or contract basis	S	S	S	s	S	S	s	
B09900	Support activities for other mining and quarrying	S	S	S	S	S	S	S	

# Establishments with Total Employment of Less Than 20

# NATIONAL TABLES

#### TABLE 1b Summary Statistics for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

2009	Industry Description	Number of	Emplo as of Nov		Total	Total	Total
PSIC Code		Establishments	Total	Paid Employees	Compensation	Revenue	Cost
		(1)	(2)	(3)	(4)	(5)	(6)
В	MINING AND QUARRYING	33	264	256	58,248	686,125	1,050,400
B06100	Extraction of crude petroleum	s	S	s	S	s	s
B07221	Gold ore mining	4	36	34	10,466	14,142	52,413
B07291	Copper ore mining	4	16	16	6,609	2,663	24,759
B07292	Chromite ore mining	S	S	S	S	S	S
B07294	Nickel ore mining	4	32	32	11,971	193,511	585,456
B08102	Limestone quarrying	4	30	29	6,514	244,299	155,316
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	20	20	4,556	159,385	174,022
B08104	Clay quarrying	S	S	S	S	S	S
B08105	Sand and gravel quarrying	4	34	34	2,943	23,110	21,071
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S
B08930	Extraction of salt	4	38	35	1,537	3,392	1,157
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	S

#### (Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)

TABLE 1b Summary Statistics for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

2009 PSIC Code	Industry Description	Value of Output	Intermediate Cost	Value Added	Gross Addition to Tangible Fixed Assets	Change in Inventories	Subsidies
		(7)	(8)	(9)	(10)	(11)	(12)
В	MINING AND QUARRYING	598,348	409,600	165,343	520,399	2,668	-
B06100	Extraction of crude petroleum	s	S	S	S	S	-
B07221	Gold ore mining	4,928	3,774	(5,593)	(494)	(148)	-
B07291	Copper ore mining	112	2,641	(18,690)	(3,358)	(74)	-
B07292	Chromite ore mining	S	S	S	S	S	-
B07294	Nickel ore mining	140,573	97,592	59,028	99,345	-	-
B08102	Limestone quarrying	243,801	126,107	102,994	2,360	283	-
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	159,100	145,874	5,183	414,335	2,968	-
B08104	Clay quarrying	S	S	S	S	s	-
B08105	Sand and gravel quarrying	23,216	17,314	4,918	5,637	534	-
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	-
B08930	Extraction of salt	3,521	751	2,676	-	204	-
B08990	Other mining and quarrying, n.e.c.	S	s	S	S	S	-

#### TABLE 2b Number of Establishments and Employment by Type and Sex for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

		Number	Employment as of November 15						
2009 PSIC	Industry Description	of	Tot	Total		aid	Unpaid		
Code		Establishments	Male	Female	Male	Female	Male	Female	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
В	MINING AND QUARRYING	33	196	68	191	65	5	3	
B06100	Extraction of crude petroleum	S	S	S	S	S	S	s	
B07221	Gold ore mining	4	26	10	25	9	1	1	
B07291	Copper ore mining	4	11	5	11	5	-	-	
B07292	Chromite ore mining	S	s	S	s	s	S	s	
B07294	Nickel ore mining	4	23	9	23	9	-	-	
B08102	Limestone quarrying	4	20	10	19	10	1	-	
B08103	Stone quarrying, except limestone and marble	} 3	18	0	18	2			
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	10	2	10	2	-	-	
B08104	Clay quarrying	S	S	S	S	s	s	s	
B08105	Sand and gravel quarrying	4	26	8	26	8	-	-	
B08919	Other chemical and fertilizer mineral mining	S	s	S	S	s	S	S	
B08930	Extraction of salt	4	32	6	30	5	2	1	
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	s	s	s	

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

TABLE 2b.1 Number of Establishments, Number and Hours Worked by Production Workers by Sex for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

2009		Number	Pro	duction Worker	rs	Hours Worked		
PSIC Code	Industry Description	of Establishments	Total	Male	Female	Total	Male	Female
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	33	164	141	23	394,726	339,334	55,392
B06100	Extraction of crude petroleum	s	s	s	S	S	S	s
B07221	Gold ore mining	4	23	19	4	49,400	43,184	6,216
B07291	Copper ore mining	4	-	-	-	-	-	-
B07292	Chromite ore mining	S	S	S	S	S	S	S
B07294	Nickel ore mining	4	18	13	5	44,928	32,448	12,480
B08102	Limestone quarrying	4	18	13	5	44,720	32,552	12,168
B08103	Stone quarrying, except limestone and marble	} 3	16	16		54,624	54,624	
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	10	10	-	54,024	54,024	-
B08104	Clay quarrying	S	S	S	s	S	s	S
B08105	Sand and gravel quarrying	4	21	20	1	53,208	50,088	3,120
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	S	S
B08930	Extraction of salt	4	33	30	3	62,496	53,568	8,928
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	s	S	s

#### TABLE 3b Number of Establishments and Compensation of Paid Employees by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Compensation					
2009 PSIC Code	Industry Description	Number of Establishments	Total	Gross Salaries and Wages	Employer's Contribution to SSS/GSIS, ECC, PhilHealth, PAG-IBIG, etc.	Separation, Retirement, Terminal Pay, Gratuities and Others		
		(1)	(2)	(3)	(4)	(5)		
В	MINING AND QUARRYING	33	58,248	54,986	2,282	980		
B06100	Extraction of crude petroleum	S	S	s	S	S		
B07221	Gold ore mining	4	10,466	9,456	268	742		
B07291	Copper ore mining	4	6,609	6,200	409	-		
B07292	Chromite ore mining	s	S	S	S	s		
B07294	Nickel ore mining	4	11,971	11,458	343	170		
B08102	Limestone quarrying	4	6,514	6,071	443	-		
B08103	Stone quarrying, except limestone and marble	} 3	4,556	4,333	213	10		
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	4,550	4,000	215	10		
B08104	Clay quarrying	S	S	S	S	S		
B08105	Sand and gravel quarrying	4	2,943	2,822	121	-		
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S		
B08930	Extraction of salt	4	1,537	1,421	57	59		
B08990	Other mining and quarrying, n.e.c.	S	s	S	S	s		

(Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 4b Number of Establishments and Value of Output for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

					Value	of Output		
2009 PSIC Code	Industry Description	Number of Establishments	Total	Value of Products and By-Products Sold	Value of Goods for Resale Less Cost of Goods Sold	Value of Industrial Services Done for Others	Tangible Fixed Assets Produced on Own Account	Change in Inventory of Finished Products and Work-in- Progress
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	33	598,348	588,830	94	8,085	-	1,339
B06100	Extraction of crude petroleum	S	s	S	S	s	-	S
B07221	Gold ore mining	4	4,928	5,067	(139)	-	-	-
B07291	Copper ore mining	4	112	-	112	-	-	-
B07292	Chromite ore mining	S	s	S	S	S	-	S
B07294	Nickel ore mining	4	140,573	140,573	-	-	-	-
B08102	Limestone quarrying	4	243,801	243,667	6	79	-	49
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	159,100	156,314		-		2,786
B08104	Clay quarrying	S	S	S	S	S	-	S
B08105	Sand and gravel quarrying	4	23,216	22,778	-	-	-	438
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S	-	S
B08930	Extraction of salt	4	3,521	3,196	115	-	-	210
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	s	-	S

#### TABLE 4b.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Revenue							
2009 PSIC Code	Industry Description	Number of Establishments	Total	Value of Products and By-Products Sold	Value of Industrial Services Done for Others	Value of Non- Industrial Services Done for Others	Delivery Charges Separately Invoiced to Customers	Value of Goods for Resale		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)		
В	MINING AND QUARRYING	33	686,125	588,830	8,085	2,179	-	830		
B06100	Extraction of crude petroleum	s	s	S	s	s	-	s		
B07221	Gold ore mining	4	14,142	5,067	-	-	-	-		
B07291	Copper ore mining	4	2,663	-	-	-	-	186		
B07292	Chromite ore mining	S	S	S	s	-	-	s		
B07294	Nickel ore mining	4	193,511	140,573	-	-	-	-		
B08102	Limestone quarrying	4	244,299	243,667	79	-	-	400		
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	159,385	156,314		1,879	-	48		
B08104	Clay quarrying	s	S	S	s	s	-	s		
B08105	Sand and gravel quarrying	4	23,110	22,778	-	-	-	-		
B08919	Other chemical and fertilizer mineral mining	S	S	S	s	s	-	S		
B08930	Extraction of salt	4	3,392	3,196	-	-	-	196		
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	-	S		

#### (Value in thousand pesos. Details may not add-up to total due to rounding and/or statistical disclosure control)

TABLE 4b.1 Number of Establishments and Revenue by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

					Revenue			
2009 PSIC Code	Industry Description	Interest Income	Dividend Income	Commissions and Fees Earned	Royalty Income	Franchise Income	Foreign Exchange Gains	Other Income
		(8)	(9)	(10)	(11)	(12)	(13)	(14)
В	MINING AND QUARRYING	4,812	2	-	96	-	79,048	2,243
B06100	Extraction of crude petroleum	s	s	-	s	-	s	s
B07221	Gold ore mining	1,654	2	-	96	-	7,020	303
B07291	Copper ore mining	2,233	-	-	-	-	-	244
B07292	Chromite ore mining	s	s	-	S	-	S	S
B07294	Nickel ore mining	96	-	-	-	-	51,971	871
B08102	Limestone quarrying	112	-	-	-	-	-	41
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} 693		-			-	451
B08104	Clay quarrying	s	s	-	s	-	s	S
B08105	Sand and gravel quarrying	-	-	-	-	-	-	332
B08919	Other chemical and fertilizer mineral mining	s	s	-	s	-	S	S
B08930	Extraction of salt	-	-	-	-	-	-	-
B08990	Other mining and quarrying, n.e.c.	s	s	-	S	-	S	S

#### TABLE 4b.2 Number of Establishments and Value of Products and By-Products Sold by Mode of Sale for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Products and By-Products Sold						
2009 PSIC Code	Industry Description	Number of Establishments	Total	Value of Products Sold to Domestic Market	Interplant Transfers	Direct Exports	Value of Products Sold to Exporters		
		(1)	(2)	(3)	(4)	(5)	(6)		
В	MINING AND QUARRYING	33	588,830	588,830	-				
B06100	Extraction of crude petroleum	S	S	S	-				
B07221	Gold ore mining	4	5,067	5,067	-		· .		
B07291	Copper ore mining	4	-	-	-		· .		
B07292	Chromite ore mining	S	S	S	-		· .		
B07294	Nickel ore mining	4	140,573	140,573	-		· ·		
B08102	Limestone quarrying	4	243,667	243,667	-		· .		
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	156,314	156,314	-				
B08104	Clay quarrying	S	S	S	-		· .		
B08105	Sand and gravel quarrying	4	22,778	22,778	-		· .		
B08919	Other chemical and fertilizer mineral mining	S	S	S	-		· ·		
B08930	Extraction of salt	4	3,196	3,196	-		· .		
B08990	Other mining and quarrying, n.e.c.	s	S	S	-		· .		

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 4b.3 Number of Establishments and Value of Industrial Services Done for Others by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Indus	Industrial Services Done for Others				
2009 PSIC Code	Industry Description	Number of Establishments	Total	Contract and Commision Work	Other Industrial Services			
		(1)	(2)	(3)	(4)			
В	MINING AND QUARRYING	33	8,085	3,085	5,000			
B06100	Extraction of crude petroleum	s	s	s	s			
B07221	Gold ore mining	4	-	-	-			
B07291	Copper ore mining	4	-	-	-			
B07292	Chromite ore mining	s	S	S	S			
B07294	Nickel ore mining	4	-	-	-			
B08102	Limestone quarrying	4	79	79	-			
B08103	Stone quarrying, except limestone and marble	} 3						
B08109	Stone quarrying, clay and sand pits, n.e.c.	}						
B08104	Clay quarrying	s	S	S	S			
B08105	Sand and gravel quarrying	4	-	-	-			
B08919	Other chemical and fertilizer mineral mining	s	S	S	S			
B08930	Extraction of salt	4	-	-	-			
B08990	Other mining and quarrying, n.e.c.	S	S	s	s			

#### TABLE 4b.4 Number of Establishments and Value of Non-Industrial Services Done for Others by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

		Number		Non-Industrial Services Done for Others						
2009 PSIC Code	Industry Description	Number of Establishments	Total	Rent Income from Land	Rental Income from Building and Structures	Other Rental Income	Other Non- Industrial Services			
		(1)	(2)	(3)	(4)	(5)	(6)			
В	MINING AND QUARRYING	33	2,179	-	1,879	-	300			
B06100	Extraction of crude petroleum	s	s	-	S	-	S			
B07221	Gold ore mining	4	-	-	-	-	-			
B07291	Copper ore mining	4	-	-	-	-	-			
B07292	Chromite ore mining	S	s	-	S	-	S			
B07294	Nickel ore mining	4	-	-	-	-	-			
B08102	Limestone quarrying	4	-	-	-	-	-			
B08103	Stone quarrying, except limestone and marble	} 3	1,879		1,879					
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	1,079	-	1,079	-	-			
B08104	Clay quarrying	S	s	-	S	-	S			
B08105	Sand and gravel quarrying	4	-	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	S	S	-	S	-	S			
B08930	Extraction of salt	4	-	-	-	-	-			
B08990	Other mining and quarrying, n.e.c.	S	S	-	S	-	S			

TABLE 5b Number of Establishments and Cost by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

(Value in thousand pesos)	Details may not a	dd up to total due t	o rounding and/or and/or	statistical disclosure control)

				Cost						
2009 PSIC Code	Industry Description	Number of Establishments	Total	Raw Materials, Materials and Supplies Purchased	Fuels, Lubricants, Oils and Greases Purchased	Electricity and Water Purchased				
		(1)	(2)	(3)	(4)	(5)				
В	MINING AND QUARRYING	33	1,050,400	43,126	126,500	6,162				
B06100	Extraction of crude petroleum	s	S	s	s	s				
B07221	Gold ore mining	4	52,413	1,765	1,232	623				
B07291	Copper ore mining	4	24,759	1,152	231	1,182				
B07292	Chromite ore mining	S	S	s	S	S				
B07294	Nickel ore mining	4	585,456	11,753	7,291	1,879				
B08102	Limestone quarrying	4	155,316	3,836	82,696	479				
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	174,022	439	29,416	593				
B08104	Clay quarrying	S	S	S	s	s				
B08105	Sand and gravel quarrying	4	21,071	14,074	2,346	176				
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S				
B08930	Extraction of salt	4	1,157	374	160	142				
B08990	Other mining and quarrying, n.e.c.	S	S	s	S	S				

#### TABLE 5b Number of Establishments and Cost by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (*Continued*)

			Cost										
2009 PSIC Code	Industry Description		Industrial Services Done by Others	Non-Industrial Services Done by Others	Goods Purchased for Resale	Interest Expense	Taxes on Products and Production	Research and Experimental Development Expense					
			(6)	(7)	(8)	(9)	(10)	(11)					
В	MINING AND QUARRYING		235,402	90,708	487	450,087	24,358	32					
B06100	Extraction of crude petroleum		s	S	s	S	S	s					
B07221	Gold ore mining		145	12,575	-	29,675	540	-					
B07291	Copper ore mining		76	13,782	-	-	1,655	-					
B07292	Chromite ore mining		S	S	s	S	S	s					
B07294	Nickel ore mining		76,669	34,204	-	415,357	2,909	24					
B08102	Limestone quarrying		39,361	10,250	364	1,691	5,462	-					
B08103	Stone quarrying, except limestone and marble	}	115,608	9,321	48	500	12,396	8					
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	115,000	9,321	40	500	12,390	0					
B08104	Clay quarrying		s	S	s	S	S	S					
B08105	Sand and gravel quarrying		825	1,259	-	-	653	-					
B08919	Other chemical and fertilizer mineral mining		S	S	s	S	S	S					
B08930	Extraction of salt		75	94	75	19	49	-					
B08990	Other mining and quarrying, n.e.c.		s	S	S	S	S	S					

(Value in thousand pesos. Details may not add up to total due to rounding and/or and/or statistical disclosure control)

#### TABLE 5b Number of Establishments and Cost by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

		Cost								
2009 PSIC Code	Industry Description	Environmental Protection Expense	Royalty Fee	Franchise Fee	Foreign Exchange Losses	Bad and Doubtful Debts	Depreciation of Fixed Assets	Other Cost		
		(12)	(13)	(14)	(15)	(16)	(17)	(18)		
В	MINING AND QUARRYING	2,068	-	-	4,982	72	57,235	9,181		
B06100	Extraction of crude petroleum	S	-	-	S	S	S	S		
B07221	Gold ore mining	464	-	-	-	-	4,266	1,128		
B07291	Copper ore mining	-	-	-	287	-	4,057	2,337		
B07292	Chromite ore mining	S	-	-	S	s	s	S		
B07294	Nickel ore mining	-	-	-	2,487	-	32,802	81		
B08102	Limestone quarrying	1,153	-	-	2,208	13	6,674	1,129		
B08103 B08109	Stone quarrying, except limestone and marble } Stone quarrying, clay and sand pits, n.e.c. }	250	-	-	-	5	4,644	794		
B08104	Clay quarrying	S	-	-	S	S	S	s		
B08105	Sand and gravel quarrying	57	-	-	-	-	1,681	-		
B08919	Other chemical and fertilizer mineral mining	S	-	-	S	S	S	s		
B08930	Extraction of salt	-	-	-	-	54	115	-		
B08990	Other mining and quarrying, n.e.c.	S	-	-	S	S	S	S		

#### TABLE 5b.1 Number of Establishments and Intermediate Cost by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

2009 PSIC Code	Industry Description	Number of Establishments	Total	Raw Materials, Other Materials and Supplies Purchased	Fuels, Lubricants, Oils and Greases Purchased	Electricity and Water Purchased	Industrial Services Done by Others	Change in Inventory of Materials, Supplies and Fuels
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
В	MINING AND QUARRYING	33	409,600	43,126	126,500	6,162	235,402	(1,590)
B06100	Extraction of crude petroleum	s	s	S	S	S	s	s
B07221	Gold ore mining	4	3,774	1,765	1,232	623	145	9
B07291	Copper ore mining	4	2,641	1,152	231	1,182	76	-
B07292	Chromite ore mining	S	S	S	S	s	S	s
B07294	Nickel ore mining	4	97,592	11,753	7,291	1,879	76,669	-
B08102	Limestone quarrying	4	126,107	3,836	82,696	479	39,361	(265)
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	145,874	439	29,416	593	115,608	(182)
B08104	Clay quarrying	S	s	S	S	s	S	S
B08105	Sand and gravel quarrying	4	17,314	14,074	2,346	176	825	(107)
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	s	S	s
B08930	Extraction of salt	4	751	374	160	142	75	-
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	s	s

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 5b.2 Number of Establishments and Cost of Industrial Services Done by Others by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

				Industrial Services Done by Others				
2009 PSIC Code	Industry Description		Number of Establishments	Total	Contract and Commision Work	Other Industrial Services		
			(1)	(2)	(3)	(4)		
В	MINING AND QUARRYING		33	235,402	224,421	10,981		
B06100	Extraction of crude petroleum		S	s	s	s		
B07221	Gold ore mining		4	145	-	145		
B07291	Copper ore mining		4	76	-	76		
B07292	Chromite ore mining		S	s	S	s		
B07294	Nickel ore mining		4	76,669	74,115	2,554		
B08102	Limestone quarrying		4	39,361	32,467	6,893		
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	3	115,608	115,593	14		
B08104	Clay quarrying		S	s	S	S		
B08105	Sand and gravel quarrying		4	825	239	586		
B08919	Other chemical and fertilizer mineral mining		S	S	S	s		
B08930	Extraction of salt		4	75	10	65		
B08990	Other mining and quarrying, n.e.c.		S	s	S	S		

# TABLE 5b.3 Number of Establishments and Cost of Non-Industrial Services Done by Others by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Non-Industrial Services Done by Others							
2009 PSIC Code	Industry Description	Number of Establishments	Total	Rent Expense for Land	Rental Expense for Building and Structures	Other Rental Expense	Other Non-Industrial Services			
		(1)	(2)	(3)	(4)	(5)	(6)			
В	MINING AND QUARRYING	33	90,708	9,705	8,640	16,288	56,075			
B06100	Extraction of crude petroleum	s	S	S	S	S	S			
B07221	Gold ore mining	4	12,575	10	597	2	11,966			
B07291	Copper ore mining	4	13,782	577	4,376	27	8,802			
B07292	Chromite ore mining	S	S	S	S	S	S			
B07294	Nickel ore mining	4	34,204	140	497	14,439	19,128			
B08102	Limestone quarrying	4	10,250	4,034	182	1,815	4,219			
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	9,320	4,294	1,674	-	3,352			
B08104	Clay quarrying	S	S	S	S	S	S			
B08105	Sand and gravel quarrying	4	1,258	575	150	-	533			
B08919	Other chemical and fertilizer mineral mining	S	s	S	S	S	S			
B08930	Extraction of salt	4	94	-	-	-	94			
B08990	Other mining and quarrying, n.e.c.	S	s	S	S	S	S			

#### (Value in thousand pesos. Details may not add up to totals due to rounding and/or statistical disclosure control)

TABLE 6b Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

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

			Capital Expenditures for Tangible Fixed Assets							
2009 PSIC Code	Industry Description	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment				
		(1)	(2)	(3)	(4)	(5)				
В	MINING AND QUARRYING	33	524,519	197,091	49,630	16,383				
B06100	Extraction of crude petroleum	S	S	s	S	S				
B07221	Gold ore mining	4	16	-	-	-				
B07291	Copper ore mining	4	3	-	-	-				
B07292	Chromite ore mining	S	S	S	s	S				
B07294	Nickel ore mining	4	99,345	2,909	48,110	10,344				
B08102	Limestone quarrying	4	2,360	682	-	1,644				
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} } 3	414,335	193,500	780	2,450				
B08104	Clay quarrying	S	s	S	S	s				
B08105	Sand and gravel quarrying	4	5,637	-	125	1,945				
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	S				
B08930	Extraction of salt	4	-	-	-	-				
B08990	Other mining and quarrying, n.e.c.	S	S	S	s	S				

#### TABLE 6b Number of Establishments and Capital Expenditures for Tangible Fixed assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

			Capital Expenditures for Tangible Fixed Assets								
2009 PSIC Code	Industry Description		ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets				
			(6)	(7)	(8)	(9)	(10)				
В	MINING AND QUARRYING		5,044	76,288	180,000	-	82				
B06100	Extraction of crude petroleum		s	S	S	-	s				
B07221	Gold ore mining		2	14	-	-	-				
B07291	Copper ore mining		-	3	-	-	-				
B07292	Chromite ore mining		S	S	s	-	S				
B07294	Nickel ore mining		226	37,702	-	-	54				
B08102	Limestone quarrying		34	-	-	-	-				
B08103	Stone quarrying, except limestone and marble	}		37,605	180,000						
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	-	37,005	180,000	-					
B08104	Clay quarrying		S	S	s	-	S				
B08105	Sand and gravel quarrying		3,461	106	-	-	-				
B08919	Other chemical and fertilizer mineral mining		S	S	S	-	s				
B08930	Extraction of salt		-	-	-	-	-				
B08990	Other mining and quarrying, n.e.c.		S	S	S	-	S				

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

			Directly Imported Tangible Fixed Assets							
2009 PSIC Code	Industry Description	Number of Establishments	Total	Transport Equipment	ICT Machinery and Equipment	Other Machinery and Equipment	Valuables	Other Tangible Fixed Assets		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)		
В	MINING AND QUARRYING	33	-	-	-	-	-	-		
B06100	Extraction of crude petroleum	s	-	-	-	-	-	-		
B07221	Gold ore mining	4	-	-	-	-	-	-		
B07291	Copper ore mining	4	-	-	-	-	-	-		
B07292	Chromite ore mining	S	-	-	-	-	-	-		
B07294	Nickel ore mining	4	-	-	-	-	-	-		
B08102	Limestone quarrying	4	-	-	-	-	-	-		
B08103	Stone quarrying, except limestone and marble	} 3								
B08109	Stone quarrying, clay and sand pits, n.e.c.	}								
B08104	Clay quarrying	S	-	-	-	-	-	-		
B08105	Sand and gravel quarrying	4	-	-	-	-	-	-		
B08919	Other chemical and fertilizer mineral mining	S	-	-	-	-		-		
B08930	Extraction of salt	4	-	-	-	-		-		
B08990	Other mining and quarrying, n.e.c.	S	-	-	-	-	-	-		

TABLE 6b.1 Number of Establishments and Capital Expenditures for Directly Imported Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

#### TABLE 6b.2 Number of Establishments and Capital Expenditures for Tangible Fixed Assets by Mode of Acquisition for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Capi	tal Expenditures	s for Fixed Assets by	y Mode of Acqui	sition
2009 PSIC Code	Industry Description	Number of Establishments	Total	New Tangible Fixed Assets	Major Alterations and Improvements on Tangible Fixed Assets	Land and Used Tangible Fixed Assets	Tangible Fixed Assets Produced on Own Account
		(1)	(2)	(3)	(4)	(5)	(6)
В	MINING AND QUARRYING	33	524,519	278,882	49,228	196,409	
B06100	Extraction of crude petroleum	s	s	s	s	s	-
B07221	Gold ore mining	4	16	16	-	-	-
B07291	Copper ore mining	4	3	3	-	-	-
B07292	Chromite ore mining	S	s	S	S	S	-
B07294	Nickel ore mining	4	99,345	48,326	48,110	2,909	-
B08102	Limestone quarrying	4	2,360	2,360	-	-	-
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	414,335	220,555	280	193,500	-
B08104	Clay quarrying	S	s	S	S	S	-
B08105	Sand and gravel quarrying	4	5,638	5,513	125	-	-
B08919	Other chemical and fertilizer mineral mining	S	s	s	S	s	-
B08930	Extraction of salt	4	-	-	-	-	-
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S	-

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

#### TABLE 6b.3 Number of Establishments and Capital Expenditures for Intangible Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Capital Expenditures for Intangible Assets								
2009 PSIC Code	Industry Description	Number of Establishments	Total	Intangible Non- Produced Assets	Computer Software and Databases	Mineral Exploration	Entertainment, Literary and Artistic Originals	Other Intangible Assets			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)			
В	MINING AND QUARRYING	33	15,718	-		15,718	-	-			
B06100	Extraction of crude petroleum	s	s	-	-	s	-	-			
B07221	Gold ore mining	4	-	-	-	-	-	-			
B07291	Copper ore mining	4	681	-	-	681	-	-			
B07292	Chromite ore mining	S	S	-	-	S	-	-			
B07294	Nickel ore mining	4	-	-	-	-	-	-			
B08102	Limestone quarrying	4	-	-	-	-	-	-			
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }		-	-	-	-				
B08104	Clay quarrying	S	S	-	-	s	-	-			
B08105	Sand and gravel quarrying	4	-	-	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	s	S	-	-	s	-	-			
B08930	Extraction of salt	4	-	-	-	-	-	-			
B08990	Other mining and quarrying, n.e.c.	S	S	-	-	S	-	-			

#### TABLE 7b Number of Establishments and Gross Additions to Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

2009 PSIC Code	Industry Description	Industry Description Number Establishments		Capital Expenditures for Tangible Fixed Assets	Sale of Tangible Fixed Assets	
		(1)	(2)	(3)	(4)	
В	MINING AND QUARRYING	33	520,399	524,519	4,120	
B06100	Extraction of crude petroleum	S	s	s	S	
B07221	Gold ore mining	4	(493)	16	509	
B07291	Copper ore mining	4	(3,358)	3	3,361	
B07292	Chromite ore mining	S	S	S	S	
B07294	Nickel ore mining	4	99,345	99,345	-	
B08102	Limestone quarrying	4	2,360	2,360	-	
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	414,335	414,335	-	
B08104	Clay quarrying	s	S	S	S	
B08105	Sand and gravel quarrying	4	5,637	5,637	-	
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	
B08930	Extraction of salt	4	-	-	-	
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 7b.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Sale of Tangible Fixed Assets				
2009 PSIC Code	Industry Description	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment	
		(1)	(2)	(3)	(4)	(5)	
В	MINING AND QUARRYING	33	4,120		509	250	
B06100	Extraction of crude petroleum	S	S	-	S	S	
B07221	Gold ore mining	4	509	-	509	-	
B07291	Copper ore mining	4	3,361	-	-	-	
B07292	Chromite ore mining	s	S	-	S	S	
B07294	Nickel ore mining	4	-	-	-	-	
B08102	Limestone quarrying	4	-	-	-	-	
B08103	Stone quarrying, except limestone and marble	} 3	_	_		_	
B08109	Stone quarrying, clay and sand pits, n.e.c.	}					
B08104	Clay quarrying	S	S	-	S	S	
B08105	Sand and gravel quarrying	4	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	S	S	-	S	S	
B08930	Extraction of salt	4	-	-	-	-	
B08990	Other mining and quarrying, n.e.c.	S	S	-	S	S	

#### TABLE 7b.1 Number of Establishments and Sale of Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

			Sale of Tangible Fixed Assets						
2009 PSIC Code	Industry Description	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets			
		(6)	(7)	(8)	(9)	(10)			
В	MINING AND QUARRYING	-	3,361	-	-	-			
B06100	Extraction of crude petroleum	-	s	-					
B07221	Gold ore mining	-	-	-	-				
B07291	Copper ore mining	-	3,361		-	-			
B07292	Chromite ore mining	-	s	-	-	-			
B07294	Nickel ore mining	-	-	-	-	-			
B08102	Limestone quarrying	-	-	-	-				
B08103	Stone quarrying, except limestone and marble }								
B08109	Stone quarrying, clay and sand pits, n.e.c. }	-			-				
B08104	Clay quarrying	-	s	-	-				
B08105	Sand and gravel quarrying	-	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	-	s	-	-	-			
B08930	Extraction of salt	-	-	-	-				
B08990	Other mining and quarrying, n.e.c.	-	s	-	-	-			

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 7b.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

			Losses and Damages				
2009 PSIC Code	Industry Description	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment	
		(1)	(2)	(3)	(4)	(5)	
В	MINING AND QUARRYING	33	1,064		-	7	
B06100	Extraction of crude petroleum	s	s	-	-	s	
B07221	Gold ore mining	4	1,058	-	-	-	
B07291	Copper ore mining	4	-	-	-	-	
B07292	Chromite ore mining	S	S	-	-	S	
B07294	Nickel ore mining	4	-	-	-	-	
B08102	Limestone quarrying	4	-	-	-	-	
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	-	-	-	-	
B08104	Clay quarrying	s	S	-	-	S	
B08105	Sand and gravel quarrying	4	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	s	S	-	-	S	
B08930	Extraction of salt	4	-	-	-	-	
B08990	Other mining and quarrying, n.e.c.	S	S	-	-	S	

#### TABLE 7b.2 Number of Establishments and Losses and Damages to Tangible Fixed Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

			Losses and Damages						
2009 PSIC Code	Industry Description	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets			
		(6)	(7)	(8)	(9)	(10)			
В	MINING AND QUARRYING	-	1,058		-	-			
B06100	Extraction of crude petroleum	-	s	-	-	-			
B07221	Gold ore mining	-	1,058	-	-	-			
B07291	Copper ore mining	-	-	-	-	-			
B07292	Chromite ore mining	-	S	-	-	-			
B07294	Nickel ore mining	-	-	-	-	-			
B08102	Limestone quarrying	-	-	-	-	-			
B08103	Stone quarrying, except limestone and marble	}							
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	-	•	-	•			
B08104	Clay quarrying	-	S	-	-	-			
B08105	Sand and gravel quarrying	-	-	-	-	-			
B08919	Other chemical and fertilizer mineral mining	-	S	-	-	-			
B08930	Extraction of salt	-	-	-	-	-			
B08990	Other mining and quarrying, n.e.c.	-	s	-	-	-			

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 8b Number of Establishments and Book Value by Type of Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

(	Value in thousand	pesos. Details ma	y not add-up to to	tal due to rounding and/o	r statistical disclosure control)

			Book Value of Tangible Fixed Assets as of December 31					
2009 PSIC Code	Industry Description	Number of Establishments	Total	Land	Buildings, Other Structures and Land Improvements	Transport Equipment		
		(1)	(2)	(3)	(4)	(5)		
В	MINING AND QUARRYING	33	1,849,733	641,969	227,361	175,819		
B06100	Extraction of crude petroleum	s	s	s	S	s		
B07221	Gold ore mining	4	555,464	258,095	6,176	4,482		
B07291	Copper ore mining	4	11,582	-	1,217	1,909		
B07292	Chromite ore mining	S	s	s	S	S		
B07294	Nickel ore mining	4	608,043	78,987	195,482	101,141		
B08102	Limestone quarrying	4	139,486	76,666	11,700	33,103		
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} }	433,785	209,550	1,290	3,800		
B08104	Clay quarrying	S	S	S	S	S		
B08105	Sand and gravel quarrying	4	35,541	4,920	6,325	13,180		
B08919	Other chemical and fertilizer mineral mining	S	s	s	S	S		
B08930	Extraction of salt	4	11,988	11,000	705	119		
B08990	Other mining and quarrying, n.e.c.	S	S	S	S	S		

#### TABLE 8b Number of Establishments and Book Value by Type of Tangible Fixed Assets for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

		Bo	Book Value of Tangible Fixed Assets as of December 31							
2009 PSIC Code	Industry Description	ICT Machinery and Equipment	Other Machinery and Equipment	Sub-Soil Assets	Valuables	Other Tangible Fixed Assets				
		(6)	(7)	(8)	(9)	(10)				
В	MINING AND QUARRYING	21,406	247,884	528,071	1,227	5,997				
B06100	Extraction of crude petroleum	S	S	S	S	s				
B07221	Gold ore mining	1,446	4,247	280,404	613	-				
B07291	Copper ore mining	1,372	3,144	-	613	3,327				
B07292	Chromite ore mining	S	S	S	S	S				
B07294	Nickel ore mining	293	179,028	52,562	-	549				
B08102	Limestone quarrying	2,195	5,821	10,000	-	-				
B08103 B08109	Stone quarrying, except limestone and marble Stone quarrying, clay and sand pits, n.e.c.	} 314	37,726	181,105	-	-				
B08104	Clay quarrying	s	S	S	S	s				
B08105	Sand and gravel quarrying	3,923	7,193	-	-	-				
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	s				
B08930	Extraction of salt	30	103	-	-	30				
B08990	Other mining and quarrying, n.e.c.	S	S	S	s	S				

TABLE 8b.1 Number of Establishments and Book Value of Intangible Assets by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

(Value in thousand pesos.	Details may not add-up to total	due to rounding and/o	or statistical disclosure control)
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			Book Value of Intangible Assets as of December 31						
2009 PSIC Code	Industry Description	Number of Establishments	Total	Intangible Non-Produced Assets	Computer Software and Databases	Concessions or Exclusive Rights to Exploit Mineral Deposits	Entertainment, Literary and Artistics Originals	Other Intangible Assets	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
В	MINING AND QUARRYING	33	330,540	-	186	328,851	-	1,503	
B06100	Extraction of crude petroleum	s	S	-	s	S	-	s	
B07221	Gold ore mining	4	2,656	-	6	2,650	-	-	
B07291	Copper ore mining	4	698	-	17	681	-	-	
B07292	Chromite ore mining	S	S	-	-	S	-	-	
B07294	Nickel ore mining	4	309,803	-	-	309,803	-	-	
B08102	Limestone quarrying	4	2,183	-	-	680	-	1,503	
B08103	Stone quarrying, except limestone and marble	} 3	162		162				
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	102		102				
B08104	Clay quarrying	S	S	-	S	S	-	S	
B08105	Sand and gravel quarrying	4	-	-	-	-	-	-	
B08919	Other chemical and fertilizer mineral mining	S	S	-	S	S	-	S	
B08930	Extraction of salt	4	-	-	-	-	-	-	
B08990	Other mining and quarrying, n.e.c.	S	S	-	S	S	-	S	

#### TABLE 9b Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

2009		Number	Value of Inventories as of January 1					
PSIC Code	Industry Description	of Establishments	Total	Finished Products	Work-in-Progress			
		(1)	(2)	(3)	(4)			
В	MINING AND QUARRYING	33	34,133	6,225	45			
B06100	Extraction of crude petroleum	S	S	S	s			
B07221	Gold ore mining	4	24,377					
B07291	Copper ore mining	4	139					
B07292	Chromite ore mining	S	S	S	S			
B07294	Nickel ore mining	4						
B08102	Limestone quarrying	4	698	69				
B08103	Stone quarrying, except limestone and marble	} 3	34	28				
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	34	20	•			
B08104	Clay quarrying	S	S	S	S			
B08105	Sand and gravel quarrying	4	551	246	15			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S			
B08930	Extraction of salt	4	106	20	30			
B08990	Other mining and quarrying, n.e.c.	S	S	S	s			

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 9b Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 *(Continued)* 

		Value of Inventories as of January 1						
2009 PSIC Code	Industry Description	Raw Materials, Other Materials and Supplies Fuels, Lubricants, Oils and Greases		Goods for Resale	Other Inventories			
		(5)	(6)	(7)	(8)			
В	MINING AND QUARRYING	26,787	661	373	42			
B06100	Extraction of crude petroleum	S	S	S	s			
B07221	Gold ore mining	24,093	145	139	-			
B07291	Copper ore mining	-	-	139	-			
B07292	Chromite ore mining	S	S	S	S			
B07294	Nickel ore mining	-	-	-	-			
B08102	Limestone quarrying	579	-	50	•			
B08103	Stone quarrying, except limestone and marble	} 4	3					
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	5		•			
B08104	Clay quarrying	S	S	S	S			
B08105	Sand and gravel quarrying	236	12	-	42			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S			
B08930	Extraction of salt	9	1	46	-			
B08990	Other mining and quarrying, n.e.c.	s	s	s	S			

#### TABLE 9b Number of Establishments and Value of Inventories by Type for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 *(Concluded)*

		Value of Inventories as of December 31							
2009 PSIC Code	Industry Description	Total	Finished Products	Work-in- Progress	Raw Materials, Other Materials and Supplies	Fuels, Lubricants, Oils and Greases	Good for Resale	Other Inventories	
		(9)	(10)	(11)	(12)	(13)	(14)	(15)	
В	MINING AND QUARRYING	36,801	4,792	2,817	28,566	472	124	30	
B06100	Extraction of crude petroleum	s	s	s	S	S	S	s	
B07221	Gold ore mining	24,229	-	-	24,092	137	-	-	
B07291	Copper ore mining	64	-	-	-	-	64	-	
B07292	Chromite ore mining	S	s	s	S	S	S	s	
B07294	Nickel ore mining	-	-	-	-	-	-	-	
B08102	Limestone quarrying	981	118	-	844	-	20	-	
B08103 B08109	Stone quarrying, except limestone and marble 3 Stone quarrying, clay and sand pits, n.e.c.	3,002	-	2,814	5	183		-	
B08104	Clay quarrying	S	s	s	S	S	S	S	
B08105	Sand and gravel quarrying	1,084	696	3	347	8	-	30	
B08919	Other chemical and fertilizer mineral mining	S	S	s	S	S	S	S	
B08930	Extraction of salt	310	260	-	6	4	40	-	
B08990	Other mining and quarrying, n.e.c.	S	S	s	S	S	S	S	

#### (Value in thousand pesos. Details may not add up to total due to rounding and/or statistical disclosure control)

TABLE 10b Number of Reporting Establishments and Nationality with Highest Capital Participation Rate as of December 31 for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

(An establishment with equal capital participation rate may be reported several times)

2009 PSIC	Industry Description	Number of Reporting Establishments	Nationality with Highest Capital Participation Rate						
Code		Lotabilonnionto	Filipino	American	British	Chinese	German		
		(1)	(2)	(3)	(4)	(5)	(6)		
В	MINING AND QUARRYING	33	30	-	1	-	-		
B06100	Extraction of crude petroleum	S	S	-	S	-	-		
B07221	Gold ore mining	4	4	-	-	-	-		
B07291	Copper ore mining	4	3	-	-	-	-		
B07292	Chromite ore mining	S	S	-	S	-	-		
B07294	Nickel ore mining	4	4	-	-	-	-		
B08102	Limestone quarrying	4	4	-	-	-	-		
B08103	Stone quarrying, except limestone and marble	} 3	3						
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	5		-	-	-		
B08104	Clay quarrying	S	S	-	S	-	-		
B08105	Sand and gravel quarrying	4	4	-	-	-	-		
B08919	Other chemical and fertilizer mineral mining	S	S	-	S	-	-		
B08930	Extraction of salt	4	4	-	-	-	-		
B08990	Other mining and quarrying, n.e.c.	S	S	-	S	-	-		

TABLE 10b Number of Reporting Establishments and Nationality with Highest Capital Participation Rate as of December 31 for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010 (Concluded)

2009 PSIC	Industry Description		Nationality with Highest Capital Participation Rate									
Code			Japanese	Korean	Singaporean	Taiwanese	Others					
			(7)	(8)	(9)	(10)	(11)					
В	MINING AND QUARRYING		-			-	2					
B06100	Extraction of crude petroleum			-		-	s					
B07221	Gold ore mining		-	-		-	-					
B07291	Copper ore mining		-	-		-	1					
B07292	Chromite ore mining		-	-		-	s					
B07294	Nickel ore mining		-	-	· -	-	-					
B08102	Limestone quarrying		-	-	· -	-	-					
B08103	Stone quarrying, except limestone and marble	}										
B08109	Stone quarrying, clay and sand pits, n.e.c.	}	-	-	-	-						
B08104	Clay quarrying		-	-	· -	-	s					
B08105	Sand and gravel quarrying		-	-	· -	-	-					
B08919	Other chemical and fertilizer mineral mining		-	-		-	s					
B08930	Extraction of salt		-	-		-	-					
B08990	Other mining and quarrying, n.e.c.		-	-	-	-	S					

#### (An establishment with equal capital participation rate may be reported several times)

#### TABLE 11b Number of Reporting Establishments and Capacity Utilization for Mining and Quarrying Establishments with Total Employment of Less Than 20 by Industry Sub-Class: Philippines, 2010

2009		Number of Reporting	Capacity Utilization								
PSIC Code	Industry Description	Establishments	Below 50%	50-59%	60-69%	70-79%	80-89%	90-100%			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)			
В	MINING AND QUARRYING	33	13	1	2	4	4	6			
B06100	Extraction of crude petroleum	s	s	S	S	S	s	s			
B07221	Gold ore mining	4	3	-	-	-	-	-			
B07291	Copper ore mining	4	3	-	-	-	-	-			
B07292	Chromite ore mining	S	S	s	S	s	S	s			
B07294	Nickel ore mining	4	2	-	-	-	1	-			
B08102	Limestone quarrying	4	-	-	-	1	1	2			
B08103	Stone quarrying, except limestone and marble	}									
B08109	Stone quarrying, clay and sand pits, n.e.c.	3	I	-	-	-	I	I			
B08104	Clay quarrying	S	S	S	S	s	S	s			
B08105	Sand and gravel quarrying	4	-	-	2	-	-	2			
B08919	Other chemical and fertilizer mineral mining	S	S	S	S	s	S	s			
B08930	Extraction of salt	4	-	-	-	3	1	-			
B08990	Other mining and quarrying, n.e.c.	S	S	s	S	S	S	s			

# APPENDICES

Appendix 1



ASPBI Form 2 NSCB Approval No. Expires

#### 2010 ANNUAL SURVEY OF PHILIPPINE BUSINESS AND INDUSTRY **MINING AND QUARRYING** MANUFACTURING

#### **ELECTRICITY, GAS, STEAM, AND AIR CONDITIONING SUPPLY** WATER SUPPLY

SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES January – December 2010



#### OBJECTIVE

The 2010 Annual Survey of Philippine Business and Industry (ASPBI) will provide key measures on the performance, structure and trends of businesses and industries that will be used for planning and policy formulation by the government and private sectors.

#### AUTHORITY

The information sought is collected under the authority of COMMONWEALTH ACT 591. The Act authorizes the National Statistics Office to collect information from businesses and industries. Any person who fails or refuses to accomplish this questionnaire shall, upon conviction, be punished as provided for in Section 3 of this same Act.

#### CONFIDENTIALITY

Section 4 of CA 591 provides that all information furnished this Office will be kept strictly CONFIDENTIAL and shall not be used for purposes of taxation, investigation or regulation.

#### **REFERENCE PERIOD**

Report should refer to the period from January 1 to December 31, 2010.

#### E-QUESTIONNAIRE

To facilitate the accomplishment of this questionnaire, an electronic copy will be sent to the e-mail account of the contact person in your establishment. The e-questionnaire can also be downloaded from the NSO Website, <u>www.census.gov.ph/aspbi/eqst</u>. Submit the accomplished e-questionnaire to e.deguzman@census.gov.ph within 15 days upon receipt.

#### DUE DATE

Duly accomplished form should be submitted to NSO or to the authorized representative ON or BEFORE

#### INQUIRIES

Tel. No.

For inquiries please contact:

#### **CARMELITA N. ERICTA** Administrator

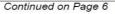
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⇒ Page 2 PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA RE	EQUESTED.							
GENERAL INFORMATION ABOUT THE ESTABLISH	HMENT							
1. Business and Registered Name in 2010, Company Website and Tax Identification Number (TIN)								
A. Business Name:								
B. Registered Name:								
C. Company Website:								
D. TIN:								
	DT FILL (For NSO Use Only)							
A Main Activity (Refers to the activity that contributes the biggest or								
major portion of the gross income or revenue of this establishment)								
B. Major products/goods produced or sold and/or type of service rendered (Specify)								
C. Secondary/Other Activities								
3. Year Started Operation								
Indicate the year when this establishment started operation regardless of location in the Phi	ilippines.							
4. Legal Organization in 2010         Mark (√) the box corresponding to the best description of the establishment.         1       Single Proprietorship       4       Stock Corporation       7         2       Partnership       5       Non-stock, Non-profit Corporation       7         3       Government Corporation       6       Cooperative	Others, Specify:							
5. Economic Organization in 2010								
Mark ( $$ ) the box corresponding to the best description of the establishment.	ablishment which has							
Mark (√) the box corresponding to the best description of the establishment.         1 Single Establishment         Single Establishment	ice. It may have an							
Mark (√) the box corresponding to the best description of the establishment.         1       Single Establishment         2       Branch only         ⇒ Provide details of Main Office below	lice. It may have an main office, located							
Mark (√) the box corresponding to the best description of the establishment.         1       Single Establishment         2       Branch only         ⇒ Provide details of Main Office below       an establishment which office located elsewhere.	ice. It may have an main office, located has a separate main							
Mark (√) the box corresponding to the best description of the establishment.         1       Single Establishment         2       Branch only         ⇒ Provide details of Main Office below       Branch is an establishment is an e	ice. It may have an main office, located has a separate main ntrols, supervises and							
<ul> <li>Mark (√) the box corresponding to the best description of the establishment.</li> <li>1 Single Establishment</li> <li>2 Branch only</li> <li>⇒ Provide details of Main Office below</li> <li>3 Establishment and main office (both located in the same address and with branches elsewhere)</li> <li>4 Main Office only</li> </ul>	rice. It may have an main office, located has a separate main ntrols, supervises and hts of an enterprise. operates primarily or							
<ul> <li>Mark (√) the box corresponding to the best description of the establishment.</li> <li>1 Single Establishment</li> <li>2 Branch only</li> <li>⇒ Provide details of Main Office below</li> <li>3 Establishment and main office (both located in the same address and with branches elsewhere)</li> <li>Single Establishment is an esta neither branch nor main office elsewhere.</li> <li>Branch is an establishment is an esta</li> <li>Single Establishment is an esta</li> <li>Single Establishment is an esta</li> <li>Single Establishment is an esta</li> <li>Branch is an establishment which office located elsewhere.</li> <li>Main office is the unit which con directs one or more establishment</li> </ul>	ice. It may have an main office, located thas a separate main introls, supervises and tts of an enterprise. operates primarily or lishment or group of ent establishment and t support but do not							
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Number of Paid Employees V 15 November 2010	Vho Wo	rked for this Establishment as of
<ul> <li>INCLUDE:</li> <li>Full-time/part-time employees working the establishment and receiving regul</li> <li>Employees working away from this establishment paid by and under the of this establishment</li> <li>Employees on sick or maternity leave</li> <li>Employees on paid vacation or holiday</li> <li>Employees on strike</li> <li>Directors of corporations working for p</li> <li>Executives/managers and other office same category</li> <li>Working owners receiving regular pay</li> <li>Apprentices and learners receiving regular reported above</li> </ul>	lar pay control of y rs of the gular pay	<ul> <li>EXCLUDE:</li> <li>Directors paid solely for their attendance at meetings of Board of Directors</li> <li>Consultants</li> <li>Workers on indefinite leave</li> <li>Working owners/members of cooperatives who do not receive regular pay</li> <li>Homeworkers</li> <li>Workers receiving commissions only</li> </ul>
PAID EMPLOYEES BY SEX	LN NO	NUMBER
a. Male	01	
b. Female	02	
c. Total (sum of a and b)	03	
Number of Unpaid Workers V     15 November 2010  INCLUDE:     Working owners who do not receive reg.     Apprentices and learners without regula     Persons working for at least 1/3 of the til     normal to the establishment without regule	ular pay r pay me	rked for this Establishment as of EXCLUDE: • Silent or inactive business partners
UNPAID WORKERS BY SEX	LN NO	NUMBER
a. Male	01	
b. Female	02	
c. Total (sum of a and b)	03	
	blishme	ent as of 15 November 2010
Total Employment of this Esta		
Total Employment of this Esta TOTAL EMPLOYMENT BY SEX	LN NO	NUMBER
	LN	NUMBER
TOTAL EMPLOYMENT BY SEX	LN NO	NUMBER

⇒ Page 4         PLEASE ENTER ON THE APPROPR	RIATE SI	PACE OR	BOX	THE DATA REQUESTED.
PRODUCTION WORKERS AND HOU	JRS W	ORKE	D	
10. Number of Production Workers as of 1 (for Mining and Quarrying; Manufacturing; Electricit and Water Supply; Sewerage, Waste Management and	5 Nov	ember Steam an	<b>2010</b> d Air C	conditioning Supply;
<ul> <li>INCLUDE:</li> <li>Working foremen</li> <li>Workers directly engaged in the production process</li> </ul>	• Ma pel • Ac	prentices y/not direc nagers, rsonnel al	ctly eng execut bove fo and pei	other learners receiving regular paged in production process ives, administrative and technical remen level rsonnel staff workers
PRODUCTION WORKERS BY SEX	LN NO			NUMBER
a. Male	01			
b. Female	02			
c. Total (sum of a and b)	03			
11. Total Hours Worked by Production Workers reference workers at work for the whole year of 2010. INCLUDE: E. • Waiting time and overtime	rs to the r	number of	f hours	actually spent by production
PRODUCTION WORKERS BY SEX	LN NO	NUI	MBER	OF HOURS WORKED IN 2010
a. Male	01			
b. Female	02			
c. Total (sum of a and b)	03			
COMPENSATION				
12. Gross Salaries and Wages, Separation Pa Employees in 2010	ay, etc.	Paid by	y this	Establishment to its
Gross salaries and wages refer to payments in contributions to SSS/GSIS, withholding tax, etc. INCLUDE: • Total basic pay • Overtime pay (payment given for extra hours w • Vacation, sick and maternity leave pay • Bonuses • Food, uniform, housing and cost of living allow • Commissions paid for salaried employees • Commutable transportation and repress allowances	worked) vances	EXCLU • Ci • Ri ai • Si	IDE: ost of v eimbur nd repr eparati ay, grat	vorking clothes sable transportation esentation allowances on/retirement/terminal tuities, etc
			LN NO	(Omit Centavos)
a. Gross Salaries and Wages			01	
b. Separation/Retirement/Terminal Pay, G	ratuitie	s, etc.	02	
13. Total Employer's Contribution in 2010				
Include employer's contribution paid by this establishm (ECC), PhilHealth, PAG-IBIG, etc.	nent to S	SS/GSIS,	Emplo	yees Compensation Commission
			LN NO	VALUE IN PESOS (Omit Centavos)
Total Employer's Contribution to SSS/GSIS, PhilHealth, PAG-IBIG, etc.	, ECC,		01	

	REVENUE		
. 1	Fotal Revenue in 2010		
	evenue refers to cash received and receivables for products/by-products so		
IN	Investigation: Products/by-products sold should be in producer price (ex-estable and allowances. Services rendered should also be in producer Producer price is the amount receivable by the producer from the product (good or service produced) as output, minus any VAT c invoiced to the purchaser. It excludes any transport charges inv producer. CLUDE: Goods transferred and services rendered to other establishments belongit this establishment which should be treated as sales and valued as if sold	price. e purch or simila oiced s ng to th	easer for a unit of a and deductible tax, eparately by the be same enterprise as
	<ul> <li>cost.</li> <li>Revenue from products made elsewhere for this establishment on a contr supplied by this establishment.</li> </ul>	actual I	basis from materials
	<ul> <li>Value of products/by-products sold to domestic market, transferred to oth belonging to the same enterprise, directly exported, and sold to exporters</li> </ul>		s or establishments
Va	alue of products sold to domestic market includes sales of products and tablishment to another establishment (producer, wholesaler, retailer, etc) of	by-prod a differ	lucts of this rent enterprise.
In	terplant transfers include shipments to other domestic plants or establishr. terprise as this establishment. These should be valued as though sold.		
Di	rect exports refer to value of products produced and shipped directly outsid	de the c	ountry by this
Va	tablishment. <b>Iue of products sold to exporters</b> refers to products produced and sold lo tablishment.	cally to	exporters by this
	TYPE OF REVENUE	LN NO	VALUE IN PESOS (Omit Centavos)
a.	Value of products/by-products sold (sum of 1 to 4)	01	
	<ol> <li>Value of products/by-products sold to domestic market other than interplant transfers</li> </ol>	02	
	2. Interplant transfers	03	
	3. Direct exports	04	
	4. Value of products sold to exporters	05	
b.	Value of electricity sold	06	
C.	Value of steam and air conditioning supply sold	07	
d.	Value of water sold	08	
e.	Value of services rendered from sewerage, waste management and remediation activities	09	
f.	Value of industrial services done for others (sum of 1 and 2)	10	
	1. Contract and commission work done for others	11	
	2. Other industrial services done for others (INCLUDE: Industrial repair; Maintenance and installation work.)	12	
g.	Value of non-industrial services done for others (sum of 1 to 4)	13	
	1. Rent income from land	14	
	2. Rental income from building and structures	15	
	3. Other rental income	16	
	<ol> <li>Other non-industrial services not included above (INCLUDE: Income from storage and warehousing; Communication; Income from freight, research, consultancy, and other professional and</li> </ol>	17	



F	REVENUE (cont.)		
	Total Revenue in 2010		
	TYPE OF REVENUE	LN NO	VALUE IN PESOS (Omit Centavos)
h.	Delivery charges separately invoiced to customers	18	(0
	Value of goods for resale (Receipts from goods sold in the same condition as purchased.)	19	
j.	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.)	20	
k	Dividend income	21	
1.	Commissions and fees earned (INCLUDE: Commission income; Income earned from wholesale on a fee or contract basis; Income earned through agents and brokers; Income earned from real estate activities on a fee or contract basis.)	22	
m.	Royalty income (Payment received for trademarks, copyrights, patents or secrecy; and from lessees of subsoil assets. Copyrights, patents or secrecy may take the form of books, recordings, files, software, tapes, disks, etc.)	23	
n.	Franchise income (Payment received for license to make, distribute or sell a product or service.)	24	
0.	Foreign exchange gains	25	
p.	Other income (INCLUDE: Service charges and all other income not included elsewhere.) Specify:	26	
q.	Total revenue (sum of a to p)	27	
	SDecily:	28	
S	Specify: UBSIDIES	28 LN NO	VALUE IN PESOS (Omit Centavos)
5. S nancia ndustr mport xchan orpora		LN	
5. S nancia ndustr mport xchan orpora ubsid	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple orge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and ies to reduce pollution.	LN NO	
5. S nancia dustr mport xchan orpora ubsid	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and ies to reduce pollution.	LN NO	
5. S ubsic nancia dustr mport xchan orpora ubsid C 6. T Cos	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple orge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and ies to reduce pollution.	UN NO 01	(Omit Centavos)
5. Subsidiantial dustri- port cchar orpora ubsid C 6. T Cos Val INC	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and ies to reduce pollution. COST Otal Cost Incurred in 2010 It refers to all expenses incurred during the year whether paid or payable. uation: Goods and services should be in purchaser price. Purchaser price is the amount paid by the purchaser, excluding an tax, in order to take delivery of a unit of a good or service. It includes	UN NO 01 v VAT of s any tri d place. the h purc	(Omit Centavos) or similar deductible ansport charges paid elonging to the same hased.
5. Subsidiantial dustri- port cchar orpora ubsid C 6. T Cos Val INC	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and lies to reduce pollution.  SOST Otal Cost Incurred in 2010 It refers to all expenses incurred during the year whether paid or payable. Units Goods and services should be in purchaser price.  Purchaser price is the amount paid by the purchaser, excluding an tax, in order to take delivery of a unit of a good or service. It includes separately by the purchaser to take delivery at the required time and LUDE: Goods received from and services rendered by other establishment.  These should be valued as thoug CLUDE: Compensation of employees (Salaries and wages; Separation/retire	UN NO 01 v VAT of s any tri d place. the h purc	(Omit Centavos) or similar deductible ansport charges paid elonging to the same hased.
5. S ubsid anancia dustry nport ubsid C 6. T Cos Val INC EXC	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ger rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and les to reduce pollution. COST Otal Cost Incurred in 2010 It refers to all expenses incurred during the year whether paid or payable. Unchaser price is the amount paid by the purchaser, excluding an tax, in order to take delivery of a unit of a good or service. It includee separately by the purchaser to take delivery at the required time and LUDE: Goods received from and services rendered by other establishme enterprise as this establishment. These should be valued as thoug CLUDE: Compensation of employees (Salaries and wages; Separation/retire etc.; and Employer's contribution are reported in Items 12 and 13.)	UN 01 01 y VAT of s any tri d place. ments b h purc ment/re ment/re	(Omit Centavos) or similar deductible ansport charges paid elonging to the same hased. erminal pay, gratuities, VALUE IN PESOS
5. S ubsic nancial dustry with and orpore- ubsid C C C C S Val INC EXC a.	UBSIDIES Subsidies Received by this Establishment in 2010 lies refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ger rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and les to reduce pollution.  SOST Otal Cost Incurred in 2010 It refers to all expenses incurred during the year whether paid or payable. UDE: Goods and services should be in purchaser price. Purchaser price is the amount paid by the purchaser, excluding an tax, in order to take delivery of a unit of a good or service. It includes separately by the purchaser to take delivery at the required time and LUDE: Goods received from and services rendered by other establishme enterprise as this establishment. These should be valued as thoug CLUDE: Compensation of employees (Salaries and wages; Separation/retire etc.; and Employer's contribution are reported in Items 12 and 13.)  TYPE OF COST Raw materials, other materials and supplies purchased (INCLUDE: Raw materials and fuels purchased that enter into the product, Blasting materials, Chemicals, Hardware materials, Electric cables and wires, Containers and packing materials, Office supplies, Spare parts and non-	LN NO 01 v VAT of s any tr d place. ment/re ment/re LN NO	(Omit Centavos) or similar deductible ansport charges paid elonging to the same hased. erminal pay, gratuities, VALUE IN PESOS
5. S ubsic nancia dustri mport xchan orpor orpor <b>C</b> 6. T Cos Val INC EXC a. a.	UBSIDIES Subsidies Received by this Establishment in 2010 Thes refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and les to reduce pollution.  SOST Otal Cost Incurred in 2010 The refers to all expenses incurred during the year whether paid or payable. The form of a good or service. It includes separately by the purchaser to take delivery at the required time and tax, in order to take delivery of a unit of a good or service. It includes separately by the purchaser to take delivery at the required time and LUDE: Goods received from and services and wages; Separation/retire etc.; and Employer's contribution are reported in Items 12 and 13.)  TYPE OF COST Raw materials, other materials and supplies purchased (INCLUDE: Raw materials, and fuels purchased that enter into the product, Blasting materials, Chemicals, Hardware materials, Electric cables and wires, Containers and packing materials, Office supplies, Spare parts and non- durable tools, Working clothes and other supplies, etc.)  Fuels, lubricants, oils and greases purchased Electricity and water purchased	UN NO 01 01 v VAT of s any tr d place. ment/re Montres NO 01	(Omit Centavos) or similar deductible ansport charges paid elonging to the same hased. erminal pay, gratuities, VALUE IN PESOS
IS. S Subsidinancia mport exchant orpores Subsid C I.6. T Cos Val INC EXC a.	UBSIDIES Subsidies Received by this Establishment in 2010 Thes refer to special grants received from the government in the form of al assistance or tax exemption or tax privilege to aid and develop an y. INCLUDE: Price support and price discount, Interest rate subsidy, subsidies, Direct subsidies on export, Subsidies resulting from multiple ge rates, Subsidies on products used domestically, Subsidies to public ations and quasi-corporations, Subsidies on payroll or workforce and les to reduce pollution.  SOST Otal Cost Incurred in 2010 The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred during the year whether paid or payable. The first to all expenses incurred a pay of a unit of a good or service. It includes that, in order to take delivery of a unit of a good or service. It includes that, in order to take delivery of a unit of a good or service. It includes that, in order to take delivery of a unit of a good or service. It includes that, in order to take delivery of a unit of a good or service. It includes that, in order to take delivery of a unit of a good or service. It includes that, in order to take delivery of a unit of a good or service. It includes that and the purchaser to take delivery at the required time and the pay of the purchase to take delivery at the required time and the purchase as this establishment. These should be valued as thoug that and the purchase and wages; Separation/retire etc.; and Employer's contribution are reported in Items 12 and 13.)  ITYPE OF COST The first and materials and fuels purchased that enter into the product, Basting materials, Chemica	UN NO 01 01 v VAT of s any tr d place. ment/re ment/re LN NO 01 02	(Omit Centavos) or similar deductible ansport charges paid elonging to the same hased. erminal pay, gratuities, VALUE IN PESOS

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PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.

5 TC	tal Cost incurred in 2010		
	TYPE OF COST	LN NO	VALUE IN PESOS (Omit Centavos)
e.	Cost of industrial services done by others (sum of 1 and 2)	05	(0.000 0000000)
2	1. Contract and commission work done by others	06	
Ŧ	2. Other industrial services done by other (INCLUDE: Industrial repair; Maintenance and installation work; and Drydocking.)	07	
f.	Cost of non-industrial services done by others (sum of 1 to 4)	08	
	1. Rent expense for land	09	
	2. Rental expense for building and structures	10	
	3. Other rental expense (INCLUDE: Rental of transport, machinery and other equipment, etc.)	11	
67	4. Other non-industrial services done by others (INCLUDE: Bank charges excluding interest; Insurance expense; Communication expense; Professional, business and other service fees; Transportation, representation and entertainment expense; Storage and warehousing fees; Stevedoring, forwarding and other freight charges; Advertising and promotional expense; Financial services, excluding interest payment; and Managerial fees; and Janitorial, security and messengerial service fee; etc.)	12	
g.	Goods purchased for resale (INCLUDE: Acquisition cost of goods purchased for resale without transformation or processing.)	13	
h.	Interest expense (Interest paid for loans obtained from banks and other financial institutions. INCLUDE: Interest in respect of finance leases. EXCLUDE: Bank charges other than interest.)	14	
i.	Taxes on products and production (Taxes incidental to the production or sale of goods and services chargeable as expenses. INCLUDE: Net value added tax, Sales tax, Import and export duties, Excise tax, Gross receipt tax, Business licenses, Real estate tax, Road tax, and Environmental tax, etc. EXCLUDE: Income tax.)	15	
j.	Research and experimental development expense (Amount spent on any systematic 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.)	16	
k.	Environmental protection expense (Cost incurred for the prevention, reduction and elimination of pollution as well as any degradation of the environment. <b>INCLUDE:</b> Cost of environmental protection services like wastewater treatment; Rehabilitation cost like replanting or reforestation; etc.)	17	
I.	Royalty fee (Expense for trademarks, copyrights, patents or secrecy; and from lessees of subsoil assets.)	18	
m.	Franchise fee (Expense made for license to make, distribute or sell a product or service.)	19	
	Foreign exchange losses	20	
Ο.	Bad and doubtful debts (INCLUDE: Bad debts, Doubtful debts, and/or provision for bad and doubtful debts. Report net of bad debts recovered.)	21	
p.	Depreciation of tangible fixed assets in 2010	22	
q.	Other cost (INCLUDE: Other exploration cost of mining establishments; and all other cost not included elsewhere. EXCLUDE: Salaries and wages; Employer's contribution, Damages and losses, Amortization, Sales tax and excise duties payable to the government, Income tax and other direct taxes, Unrealized gains from revaluation of assets.)	23	
r.	Total cost (sum of a to q)	24	
S.	Specify the nature and amount of the single largest item included in <i>Other cost</i> (reported in Item 16.q.)	LN NO	VALUE IN PESOS (Omit Centavos)

⇒ Page 8 PLEASE ENTER ON THE A	PPROF	PRIATE SPACE OR	BOX THE DA	TA REQUESTED		
CAPITAL EXPENDITURES AN INCLUDING LOSSES AND D			GIBLE FI	XED ASSET	rs,	
17. Capital Expenditures and Sale Damages in 2010			Assets, ind	cluding Loss	es and	
Tangible Fixed Assets refer to physical a expected to have a productive life of more t land improvements; transport equipment; made the set of the set o	han one	e year. These inclu	ide land; build	dings, other struct	ures and	
INCLUDE: • Tangible fixed assets received from belonging to the same enterprise a should be valued as though purchased • Delivery charges and installation co necessary fees (import duties, registrat	other as this osts, ta	establishments establishment kes and other	EXCLU			
Capital expenditures for tangible fixed ass or not full payments have been made. Sale of tangible fixed assets refers to the fixed assets during the year including the va enterprise. Losses and damages refer to the decrease catastrophe, and other accidental destructions	actual a lue of fi e in the	amount received/rea xed assets transferi	alized ( <b>not</b> bo red to other e	ook value) from th stablishments of t	e sale of the same	
		VALUE	N PESOS (Or	mit Centavos)		
TYPE OF TANGIBLE FIXED ASSETS	C	APITAL EXPENDITUR	SETS	SALE OF TANGIBLE	LOSSES AND	
	LN NO	Total (1)	Percent Directly Imported (2)	FIXED ASSETS (3)	DAMAGES (4)	
a. Land (INCLUDE: Land used in the operation of business.)	01				F	
b. Buildings, other structures and land improvements (INCLUDE: Leasehold improvements; Major repairs, renovations and additions.)	02					
c. Transport equipment (INCLUDE: Aircrafts, ships/vessels, trains, buses, cars, and delivery trucks; and Other transport equipment.)	03					
d. Machinery and equipment (sum of 1 and 2)	04					
1. ICT machinery and equipment (INCLUDE: Computer and peripherals, Telecommunications equipment and apparatus.)	05					
<ol> <li>Other machinery and equipment (INCLUDE: Power plants; Electronic machinery and equipment, other than telecommunications; and Furniture and fixtures.)</li> </ol>	06					
e. Sub-soil assets - for Mining establishments only (INCLUDE: Coal, oil and natural gas reserves; and Metallic/non-metallic reserves.)	07					
<li>f. Valuables (INCLUDE: Precious stones and metals, Paintings, Sculptures, Antiques, etc.)</li>	08					
<ul> <li>g. Other tangible fixed assets not included above</li> <li>Specify:</li> </ul>	09					
h. Total (sum of a to g)	10					

-	-				-
5	Р	а	a	e	9

PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.

#### CAPITAL EXPENDITURES FOR ALL TANGIBLE FIXED ASSETS BY MODE OF ACQUISITION

#### 18. Capital Expenditures for All Tangible Fixed Assets by Mode of Acquisition in 2010

⇒ Report the full value of all tangible fixed assets acquired in 2010 by mode of acquisition. Total in this item should be equal to the Total reported in Item 17 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	LN NO	VALUE IN PESOS (Omit Centavos)
a. New tangible fixed assets	01	
<ul> <li>Major alterations and improvements on tangible fixed assets</li> </ul>	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 FOR INTANGIBLE ASSETS**

#### 19. Capital Expenditures for Intangible Assets in 2010

⇒ Report the full value of all intangible fixed and non-produced assets acquired in 2010.

	TYPE OF INTANGIBLE ASSETS	LN NO	VALUE IN PESOS (Omit Centavos)
a.	Intangible non-produced assets (INCLUDE: Purchased goodwill; Patents; Trademarks; Franchises; Licenses; Processes; and Copyrights; Leases and other transferable contract.)	01	
b.	Computer software and databases (INCLUDE: Computer programs; Systems and applications software purchased; Computer software developed in-house; Computer databases purchased; and Computer databases developed in-house.)	02	
C.	Mineral exploration – for Mining establishments only (Expenditure incurred by the mining establishment to acquire <u>new</u> mineral reserve.)	03	
d.	Entertainment, literary and artistic originals (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.)	<mark>0</mark> 4	
e.	Other intangible assets (INCLUDE: Other produced intangible asset not included above.)	05	
f.	Total (sum of a to e)	06	

		Jeccinia	er 2010
	ok value refers to the initial or acquisition cost of tangible fixed arges. Also include in Book Value as of December 31 the capi gible fixed assets.		
	TYPE OF TANGIBLE FIXED ASSETS	LN NO	VALUE IN PESOS (Omit Centavos)
a.	Land (INCLUDE: Land used in the operation of business.)	01	
b.	Buildings, other structures and land improvements (INCLUDE: Leasehold improvements; Major repairs, renovations and additions.)	02	
C.	Transport equipment (INCLUDE: Aircrafts, ships/vessels, trains, buses, cars, and delivery trucks; and Other transport equipment.)	03	
d.	Machinery and equipment (sum of 1 and 2)	04	
	1. ICT machinery and equipment (INCLUDE: Computer and peripherals, Telecommunications equipment and apparatus.)	05	
	<ol> <li>Other machinery and equipment (INCLUDE: Power plants; Electronic machinery and equipment, other than telecommunications; and Furniture and fixtures.)</li> </ol>	06	
e.	Sub-soil assets - for Mining establishments only (INCLUDE: Coal, oil and natural gas reserves; and Metallic/non- metallic reserves.)	07	
f.	Valuables (INCLUDE: Precious stones and metals, Paintings, Sculptures, Antiques, etc.)	08	
g.	Other tangible fixed assets not included above Specify:	09	
h.	Total (sum of a to g)	10	

21. Book Value of Intangible Assets as of 31 Decen	nber 20	10
TYPE OF INTANGIBLE ASSETS		VALUE IN PESOS (Omit Centavos)
a. Intangible non-produced assets (INCLUDE: Purchased goodwill; Patents; Trademarks; Franchises; Licenses; Processes; and Copyrights; Leases and other transferable contract.)	01	
b. Computer software and databases (INCLUDE: Computer programs; Systems and applications software purchased; Computer software developed in-house; Computer databases purchased; and Computer databases developed in-house.)	02	
<ul> <li>Concessions or exclusive rights to exploit mineral deposits</li> </ul>	03	
d. Entertainment, literary and artistic originals (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.)	04	
e. Other intangible assets (INCLUDE: Other produced intangible asset not included above.)	05	
f. Total (sum of a to e)	06	

	⇒ Page 11 PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.								
	CAPACITY UTILIZATION								
22	22. Average Capacity Utilization Rate of this Establishment in 2010 (for Mining and Quarrying; Manufacturing; Electricity, Gas, Steam and Air Conditioning Supply; and Water Supply; Sewerage, Waste Management and Remediation Activities Establishments only)								
	Capacity utilization is the ratio of total output to the maximum rated capacity of this establishment.								
	Mark ( $\checkmark$ ) the appropriate box descri	bing cap	acity utilization of this est	ablishment in 2010.					
	1 🗆 Below 50% 3 🖸	60% -	<b>69%</b> 5 □	80% - 89%					
10	2 🗖 50% - 59% 4 🕻	70% -	79% 6 🗖	90% - 100%					
	INVENTORIES								
23	8. Inventories in 2010								
	<b>Inventories</b> refer to stocks of goods own date, regardless of where the stocks are lo		under the control of the es	stablishment as of a fixed					
	Stocks of raw materials, fuels and supplie prices at the indicated dates. Finished pro at producer prices.								
	Replacement Cost is the cost of an item i	n terms o	f its present price rather thar	n its original price.					
	Finished products refer to the value of sale/shipment.	goods m	anufactured by this establis	shment that are ready for					
	Work-in-progress refers to value of a establishment but which are not usually processing.								
			VALUE IN (Omit Ce						
	TYPE OF INVENTORIES	LN NO	As of 1 January 2010 (1)	As of 31 December 2010 (2)					
	a. Finished products	01							
	b. Work-in-progress	02							
	<ul> <li>Raw materials, other materials an supplies</li> </ul>	d 03							
•	d. Fuels, lubricants, oils and greases	s 04							
	e. Goods for resale	05							
	f. Others, <b>Specify:</b>	. 06							
	g. Total (sum of a to f)	07							

➡ Page 12 PL	⇒ Page 12 PLEASE ENTER ON THE APPROPRIATE SPACE OR BOX THE DATA REQUESTED.						
<ul> <li>24. Branches, Divisions, Plants Owned or Controlled (for Main Office)</li> <li>⇒ Please use additional sheets if necessary.</li> </ul>							
List name, address and total employment as of 15 November 2010 and year started operation of branches, divisions, plants, or other establishments that this establishment owns or controls.							
NAME OF BRANCH/DIVISION/F	ADDRESS PLANT (2)	TOTAL EMPLOYMENT as of 15 November 2010 (3)	YEAR STARTED OPERATION (4)	DO NOT FILL (For NSO Use Only) PROV/MUN/BGY ECN (5)			
1							
				~			
2							
3							
4							
4							
5							
6				· · · · · · · · · · · · · · · · · · ·			
5							
25. REMARKS							
		RTIFICATION		been service of			
as accurately as the	this report for the period ne records of this estab	lishment allow and with	the best es	timates in some			
instances.							
Name		Signature					
Title/Designation	[	Date					
	CONT	ACT PERSON					
Person to be contac	ted for queries regarding	this form:					
Name		Address					
	Title/Designation						
Tel. No	Fax No	Email Address					
DO NOT FILL (FOR NSO USE ONLY)							
Activity	Name	Signature N	umber of Items	Date			
Distributed by				/ /			
Collected by				1 1			
Field Edited by Manually Edited by							
Edited/Coded by							
Verified by	·			/ /			

THANK YOU FOR ACCOMPLISHING THIS FORM!

#### Appendix 2

100%

100% 100% 100% 100%

	Sa	mpling F	Rates by Stratun	• •	ment
INDUSTRY	1-9	10-19	20-49	50-99	100 8 over
Agriculture, Forestry and Fishing	10%	15%	25%	50%	100
/ining and Quarrying	100%	100%	100%	100%	100
Nanufacturing					
C19200 - [Manufacture of refined petroleum products]	100%	100%	100%	100%	100
C19900 - [Manufacture of other fuel products]	100%	100%	100%	100%	100
C23940 - [Manufacture of cement]	100%	100%	100%	100%	100
C26110 - [Manufacture of electronic valves and tubes]	100%	100%	100%	100%	100
C26120 - [Manufacture of semi-conductor devices and other electronic components]	100%	100%	100%	100%	100
C26200 - [Manufacture of computers and peripheral equipment and accessories]	100%	100%	100%	100%	100
	100%	100%	100%	100%	100
C26300 - [Manufacture of communication equipment]					
C26400 - [Manufacture of consumer electronics ]	100%	100%	100%	100%	100
Other industries	10%	15%	25%	50%	100
lectricity, Gas, Steam and Air Conditioning Supply	100%	100%	100%	100%	100
/ater Supply, Sewerage, Waste Management and Remediation Activities	10%	15%	25%	50%	100
Construction	10%	15%	25%	50%	100
	1070	1070	2070	0070	
Vholesale and Retail Trade, Repair of Motor Vehicles and Motorcycles					
G46510 - [Wholesale of computers, computer peripheral equipment and software]	100%	100%	100%	100%	100
G46521 - [Wholesale of electronic valves and tubes]		100%	100%	100%	100
G46522 - [Wholesale of semi-conductor devices]	100%	100%	100%	100%	100
G46523 - [Wholesale of micro-chips and integrated circuits]	100%	100%	100%	100%	100
G46524 - [Wholesale of printed circuits]	100%	100%	100%	100%	100
G46526 - [Wholesale of telephone and communication equipment including parts and accessories]		100%	100%	100%	100
Other Industries	10%	15%	25%	50%	100
ransportation and Storage	10%	15%	25%	50%	100
ccommodation and Food Service Activities	10%	15%	25%	50%	100
nformation and Communication					
J58110 - [Book Publishing]	100%	100%	100%	100%	100
J58130 - [Publishing of newspapers, journals and periodicals]	100%	100%	100%	100%	100
J58190 - [Other publishing activities]	100%	100%	100%	100%	100
J58200 - [Software publishing]		100%	100%	100%	100
J59110 - [Motion picture, video and television programme activities]	100% 100%	100%	100%	100%	100
J59170 - [Motion picture, video and television programme activities]	100%	100%	100%	100%	100
J59120 - [Motion picture, video and television programme post production]	100%	100%	100%	100%	100
J59130 - [Motion picture, video and television programme distribution activities]				100%	
	100%	100%	100%		100
J59201 - [Sound recording activities] J59202 - [Publishing of music]	100%	100%	100%	100%	100
	100%	100%	100%	100%	100

#### 2010 ASPBI: Sampling Rates by Industry and Employment Stratum

J60101 - [Radio broadcasting and relay station and studios]

	Sampling Rates by Employment Stratum				
INDUSTRY					100 &
	1-9	10-19	20-49	50-99	over
J60201 - [Television broadcasting and relay stations and studios including closed circuit television services]	100%	100%	100%	100%	100%
J60202 - [Television program production]	100%	100%	100%	100%	100%
J61101 - [Wired (landline) services]	100%	100%	100%	100%	100%
J61102 - [Wired internet access service activities (e.g. dsl, leased line, dial-up)]	100%	100%	100%	100%	100%
J61103 - [Telegraph, facsimile/telefax, and telex services]	100%	100%	100%	100%	100%
J61109 - [Other wired telecommunications activities, including pay telephone]	100%	100%	100%	100%	100%
J61201 - [Wireless landline services]	100%	100%	100%	100%	100%
J61202 - [Mobile telecommunications services]	100%	100%	100%	100%	100%
J61203 - [Wireless internet access services (e.g. Internet Service Provider, broadband)]	100%	100%	100%	100%	100%
J61209 - [Other wireless telecommunication services n.e.c.]	100%	100%	100%	100%	100%
J61300 - [Satellite telecommunications activities]	100%	100%	100%	100%	100%
J61902 - [Internet access in facilities open to the public service activities]	100%	100%	100%	100%	100%
J61909 - [Other telecommunications service activities, n.e.c.]	100%	100%	100%	100%	100%
J62010 - [Computer programming activities]	100%	100%	100%	100%	100%
J62020 - [Computer consultancy and computer facilities management activities]	100%	100%	100%	100%	100%
J62090 - [Other information technology and computer service activities]	100%	100%	100%	100%	100%
J63111 - [Data processing]	100%	100%	100%	100%	100%
J63112 - [Website hosting services]	100%	100%	100%	100%	100%
J63113 - [Application hosting services]	100%	100%	100%	100%	100%
J63910 - [News agency activities]	100%	100%	100%	100%	100%
J63990 - [Other information services activities, n.e.c.]	100%	100%	100%	100%	100%
Other Industries	10%	15%	25%	50%	100%
Financial and Insurance Activities					
K64200 - [Activities of holding companies]	100%	100%	100%	100%	100%
Other Industries	10%	15%	25%	50%	100%
	1070	1070	2070	0070	10070
Real Estate Activities	10%	15%	25%	50%	100%
Professional, Scientific and Technical Activities	10%	15%	25%	50%	100%
	10%	13%	23%	50%	100%
Administrative and Support Service Activities	10%	15%	25%	50%	100%
Education	10%	15%	25%	50%	100%
Human Health and Social Work Activities	10%	15%	25%	50%	100%
Arts, Entertainment and Recreation	10%	15%	25%	50%	100%
Other Service Activities					
S95110 - [Repair of computers and peripheral equipment]	100%	100%	100%	100%	100%
S95120 - [Repair of communication equipment]	100%	100%	100%	100%	100%
S95210 - [Repair of consumer electronics]	100%	100%	100%	100%	100%
Other industries	10%	15%	25%	50%	100%

### 2010 ASPBI: Sampling Rates by Industry and Employment Stratum



Republic of the Philippines NATIONAL STATISTICS OFFICE Manila

Appendix 3



#### SPECIAL ORDER NO. 2011-7

TO : ALL CONCERNED OFFICIALS AND EMPLOYEES

#### SUBJECT : Membership in the Committees and Working Groups of the 2010 ASPBI, SICT and SECE

DATE : January 5, 2010

To facilitate the planning activities and the smooth conduct of the 2010 Annual Survey of the Philippine Business and industry (ASPBI), 2010 Survey on Information and Communication Technology (SICT), and 2010 Survey on Energy Consumption of Establishments (SECE), the following officials and employees are hereby designated as members of Committees and Working Groups to perform specific functions in addition to their regular office duties:

#### I. Steering Committee

Chairman: Administrator - Carmelita N. Ericta Vice-Chairman: Deputy Administrator - Paula Monina G. Collado Members: Director, Industry and Trade Statistics Department (ITSD) – Estela T. De Guzman Director, Information and Resources Department – Valentino C. Abuan Director, Household Statistics Department – Socorro D. Abejo Director, General Administration Department – Fiel C. Pizarro Regional Director, National Capital Region (NCR) – Lourdes V. Homecillo

Terms of Reference:

- 1. Provides overall direction for the implementation of the various activities of the 2010 ASPBI, SICT and SECE.
- 2. Approves survey design and field operation plans.
- 3. Approves work plans of committees and working groups.
- 4. Approves budget proposal and budgetary allocations.
- 5. Conducts regular quarterly meetings and other meetings as the need arises.

Secretariat: Statistician II, Business and Services Statistics Division (BSSD) – Mari-Belle D. Dy Statistician II, BSSD – Glen G. Polo

#### **II. Technical Committee**

Chairman: Director, ITSD - Estela T. De Guzman Co-Chairman: Chief, Statistical Sampling and Operations Division (SSOD) - Elsie B. Solidum Members: RD, NCR - Lourdes V. Homecillo RD, Region IVA - Rosalinda P. Bautista RD, Region III - Edgardo G. Pare Chief, BSSD - Katrina G. Esclamad Chief, Economic Indices and Indicators Division (EIID) - Rosie B. Sta. Ana OIC-Chief, Industry Statistics Division (ISD) - Dulce A. Regala Chief, Information Technology Systems and Research Division (ITSRD) - Veronica P. Pido Statistician IV, SSOD - Juanita B. Soriano Statistician IV, BSSD - Apolinar F. Oblea Statistician IV, Foreign Trade Statistics Section (FTSS) - Ma. Julieta P. Soliven Statistician IV, ISD - Josephine S. Albino Information Systems Analyst III, ITSRD - Noel P. Perez



Solicarel Bldg. 1, R. Magsaysay Blvd. Sta. Mesa, Manila 1016 P.O. Box 779, Manila Philippines Telephone: (632) 713-7074 • Telefax(632) 713-7073 www.census.gov.ph • email address: info@census.gov.ph Terms of Reference:

- 1. Reviews timetable of activities and work plans.
- 2. Reviews survey design including scope and coverage, data items, concepts and definitions.
- 3. Organizes consultative fora with stakeholders.
- 4. Reviews resource requirements (budget, hardware and manpower).
- 5. Monitors progress of Working Groups and resolves administrative, technical and operational issues that may arise.
- 6. Conducts regular monthly meetings and other meetings as the need arises.
- 7. Submits quarterly progress report to the Steering Committee.
- 8. Documents all proceedings of the Committee.
- 9. Performs other duties as directed by Steering Committee.

Secretariat: Statistician II, BSSD – Mari-Belle D. Dy Statistician II, BSSD – Glen G. Polo

#### A. Working Group on Questionnaire Design, Manuals and Field Operations

OIC-Chief, ISD - Dulce Regala Chairman: Co-Chairman: Chief, BSSD - Katrina Esclamad Members: Chief, SSOD - Elsie Solidum Statistician IV, ISD – Josephine Albino Statistician IV, EIID - Elena Varona Statistician III, BSSD - Anilor Fontanilla Statistician III, BSSD - Carole Blanco Statistician III, BSSD - Jean Floirendo Statistician III, ISD - Anita Breva Statistician III. ISD - Felicidad Hebron Computer Programmer III, ITSRD - Renato Asuncion Computer Programmer III, ITSRD - Florencio Atentar Statistician II, BSSD - Felisa Abad Statistician II, BSSD – Emerson Aquino Statistician II, BSSD - Mari-Belle Dy Statistician II, BSSD - Glen Polo Statistician II, ISD – Jonyper Molejon Statistician II, ISD - Cherilyn Cosico Statistician II, ISD – Sharon Martinez

Terms of Reference:

- 1. Designs ASPBI, SICT and SECE questionnaires and other forms.
- 2. Conducts pre-test of the questionnaires through Focus Group Discussions with data suppliers.
- 3. Prepares Field Operations Plan including spotchecking.
- 4. Prepares Field Operations and Processing Manual.
- 5. Prepares Central Office Processing Manual.
- 6. Prepares requirements for NSCB survey clearance.
- 7. Consolidates narrative reports on field operations including spotchecking.
- 8. Conducts bi-monthly meetings and other meetings as the need arises.
- 9. Submits monthly progress report to the Technical Committee
- 10. Documents all proceedings of the Working Group and prepares relevant chapter of the procedural history.
- 11. Performs other duties as directed by Technical Committee

Secretariat: Statistician I, ISD – Jennette Herrera Statistician I, ISD – Joyce Egsan Statistician I, ISD – Aldrich Erquiza

#### B. Working Group on Sampling Design, Sample Selection and Estimation

Chairman: Chief, SSOD – Elsie Solidum Vice-Chairman: Statistician IV, SSOD – Juanita Soriano Members: Statistician III, BSSD – Jean Floirendo Statistician III, BSD – Jean Floirendo Statistician III, ISD – Karen Firshan Statistician III, ISD – Felicidad Hebron Statistician III, SSOD – Nenita Rebarter Statistician III, SSOD – Mario Ilagan II Information Systems Analyst III, ITSRD – Noel Perez Computer Programmer II, ITSRD – Rosalinda Sacdalan Statistician I, SSOD – Myra Yepes

Terms of Reference:

- 1. Determines and recommends scope and coverage for the ASPBI, SICT and SECE.
- 2. Reviews and develops sampling design for the ASPBI, SICT and SECE.
- 3. Prepares estimation procedures.
- 4. Prepares materials and presents sampling design for review and approval of Technical Committee and Steering Committee.
- 5. Draws samples for ASPBI, SICT and SECE.
- 6. Prepares control list of samples.
- 7. Conducts bi-monthly meetings and other meetings as the need arises.
- 8. Submits monthly progress report to the Technical Committee.
- 9. Documents all proceedings of the Working Group and prepares relevant chapter of the procedural history.
- 10. Performs other duties as directed by Technical Committee.

Secretariat: Statistician I, SSOD – Alex Polo Asst. Statistician, SSOD – Rizabelle Lorenzo Asst. Statistician, ITSD – Ismael Dayag Jr.

#### C. Working Group on Training

Chairman:	Statistician IV, FTSS – Ma. Julieta Soliven
Co-Chairman:	Statistician III, FTSS – Soraya de Guzman
Members:	-

Administrative Officer V, HRMD – Daisy Adlawan Statistician III, SSOD – Nenita Rebarter Computer Programmer III, ITSRD – Raymond Nimeno Statistician II, BSSD – Belinda Intalan Statistician II, BSSD – Glenda Angeles Statistician II, EIID – Edgar Valerio Jr. Statistician II, ISD – Thelma Lofranco Statistician II, ISD – Jonyper Molejon Statistician II, ISD – Jonyper Molejon Statistician I, ISD – Jose Alvin Almedilla Statistician I, ISD – Marcelina Flores Statistician I, FTSS – Epifanio Cruz Jr.

#### Terms of Reference:

- 1. Prepares training plan and training design.
- 2. Prepares training materials and travel order.
- 3. Consolidates Narrative Reports of training.
- 4. Prepares Evaluation Form for Trainers and Trainees
- 5. Prepares Training Evaluation Report.
- 6. Conducts bi-monthly meetings and other meetings as the need arises.
- 7. Submits monthly progress report to the Technical Committee.
- 8. Documents all proceedings of the Working Group and prepares relevant chapter of the procedural history.
- 9. Performs other duties as directed by Technical Committee.

Secretariat: Statistician I, ISD – Robert Concepcion

Asst. Statistician, SSOD - Leilan Suerte Lacbayan

#### D. Working Group on Publicity and Data Dissemination

Chairman: Chief, EIID - Rosie Sta. Ana OIC-Chief, DISD - Vincent Morris Olaivar Co-Chairman: Members: PRO, Office of the Administrator - Cristy Oliveros HRMO IV, Human Resource Management Division - Hilda Ballesfin Statistician III, SSOD - Nenita Rebarter Statistician III, EIID - Dulce Joy Sorino Computer Programmer III, ITSRD - Renato Asuncion Statistician II, BSSD – Belinda Intalan Statistician II, BSSD - Glenda Angeles Statistician II, EIID - Francis Manalili Statistician II, EIID - Robert Alegre Statistician II, ISD – Cecilia Matienzo Statistician II, SSOD - Elizabeth Pajigal

Terms of Reference:

- 1. Plans and implements publicity program.
- Plans and organizes data dissemination fora. 2.
- 3. Prepares publication plans.
- 4. Conducts bi-monthly meetings and other meetings as the need arises.
- 5. Submits monthly progress report to the Technical Committee.
- Documents all proceedings of the Working Group and prepares relevant chapter of the procedural history. 6.
- 7. Performs other duties as directed by Technical Committee.

Statistician I, EIID - Teresita Miranda Secretariat: Statistician I, EIID - Aldrin Nofies

#### E. Working Group on Logistics and Budget Preparation

Chair	man:	Statistician IV, BSSD – Apolinar Oblea
Co-C	hairman:	Statistician III, ISD – Jennifer Pevidal
Meml	pers:	
	Budget Officer IV	/, Budget Division – Evelyn Tolentino
	Administrative Of	fficer IV, Supply - Federico Boncato Jr.
	Statistician III, EI	ID - Alicia Lorenzo
	Statistician II, BS	SD – Wilfredo Montano Jr.
	Statistician II, BS	SD – Ralph Bariata
	Statistician II, BS	SD – Marivic Acosta
	Statistician II, ISE	D – Apolinario Rosario Jr.
	Statistician II, SS	OD – Redempta Velilla
	Statistician I, BSS	SD – Harold Carpio
	Statistician I, FTS	SS – Epifanio Cruz Jr.
	Statistician I, BSS	SD – Blanca Niña Yabut
	Statistician I, BSS	SD – Randy Ami
	Statistician I, ISD	9 – Jose Alvin Almedilla
	Statistician I, ISD	9 – Jessica Eustacio
	Statistician I, SSO	DD – Alex Polo
	Statistician I, SSO	OD – Myra Yepes
	Freight Service S	Supervisor II, Administrative Services Division (ASD) – Vicente Cumagun

#### Terms of Reference:

- 1. Prepares budget/cost estimate
- 2. Prepares workload and manpower requirements.
- 3. Prepares allocation of supplies and materials, forms, questionnaires and manuals.
- Coordinates with ASD the procurement of supplies and materials 4.
- Coordinates with the printing of questionnaires, manual and forms. 5.
- Coordinates with shipment of questionnaires, manual and materials to field offices. 6.
- 7. Conducts bi-monthly meetings and other meetings as the need arises.
- Submits monthly progress report to the Technical Committee.
   Documents all proceedings of the Working Group and property Documents all proceedings of the Working Group and prepares relevant chapter of the procedural history.
- 10. Performs other duties as directed by Technical Committee.

Secretariat: Statistician I, BSSD – John Paul Sacop Asst. Statistician, ITSD – Louis Ceralde

#### F. Working Group on Machine Processing

Chairman: Chief, BSSD - Katrina Esclamad Co-Chairman: OIC-ISD - Dulce Regala Members: Chief, Information Technology Operations Division - Elpidio Nogales Jr. Statistician IV, ISD – Josephine Albino Information Systems Analyst III, ITSRD - Noel Perez Computer Programmer III, ITSRD – Raymond Nimeno Computer Programmer II, ITSRD - Enrique Maglalang Statistician III, BSSD - Carole Blanco Statistician III, BSSD – Anilor Fontanilla Statistician III, ISD - Anita Breva Statistician III, SSOD - Mario Ilagan II Statistician II, BSSD - Stephen Bello Statistician II, BSSD – Emerson Aquino Statistician II, BSSD - Ralph Bariata Statistician II, BSSD - Felisa Abad Statistician II, BSSD - Glen Polo Statistician II, ISD – Apolinario Rosario Jr. Statistician II, ISD - Thelma Lofranco Statistician II, ISD - Sharon Martinez Statistician II, ISD - Cherilyn Cosico Statistician I, BSSD - Belen Salvacion Aguilar Statistician I, ISD - Myrly Lilia Cuachin

#### Terms of Reference:

- 1. Prepares tabulation formats and specifications.
- 2. Prepares machine edit specifications including Monitoring and Tracking System.
- 3. Prepares computer systems design.
- 4. Develops computer programs.
- 5. Prepares Machine Processing Manual.
- 6. Conducts bi-monthly meetings and other meetings as the need arises.
- 7. Submits monthly progress report to the Technical Committee.
- 8. Documents all proceedings of the Working Group and prepares relevant chapter of the procedural history.
- 9. Performs other duties as directed by Technical Committee.

Secretariat: Statistician I, BSSD – Miriam Dumalaog Statistician I, BSSD – Randy Ami Statistician I, ISD – Nalyn Calias

THIS SPECIAL ORDER SHALL TAKE EFFECT IMMEDIATELY AND SHALL CONTINUE TO BE ENFORCED UNTIL THE COMPLETION OF THE DUTIES AND RESPONSIBILITIES AS SPECIFIED IN THE TERMS OF REFERENCE.



AO DAO GAD HRMD BD ITSD BSSD EIID ISD SSOD All persons concerned

BSSD/GGP