

Table 1
PHILIPPINE METALLIC MINERAL PRODUCTION
H1 2021 vs H1 2020
(As of 24 August 2021)

Mineral Commodity	Unit Used	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Gold	KGS.	8,545	23,909,388,166	8,257	22,149,985,150	3	8
Silver	KGS.	11,069	451,475,637	11,793	310,231,227	-6	46
Copper Concentrate	DMT	98,495	7,462,398,591	124,239	7,191,355,759	-21	4
Copper Content of Concentrate	MT	23,557		31,030		-24	
Mixed Nickel-Cobalt Sulfide	DMT	39,205	15,067,649,336	43,794	14,221,685,060	-10	6
Mixed Nickel-Cobalt Sulfide (Metal)	MT	22,674		25,306		-10	
Scandium Oxalate (ScOX)	Dry-Kg	7,556	189,735,883	5,720	152,341,430	32	25
Nickel Direct Shipping Ore	DMT	12,549,839	21,419,035,169	8,779,802	10,793,042,452	43	98
Nickel Content of Ore	MT	151,646		109,471		39	
Chromite	DMT	8,429	58,479,096	13,021	123,952,370	-35	-53
Iron Ore	DMT	26,524	74,794,478	42,795	185,884,672	-38	-60
TOTAL			68,632,956,356		55,128,478,121		24.50

Table 2
PHILIPPINE GOLD PRODUCTION
H1 2021 vs H1 2020

Quantity: In kilograms
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
PRIMARY PRODUCERS							
Lepanto Cons. Mng. Corp.	Victoria Gold Project	269	748,565,123	159	433,750,230	69	73
Johson Gold Mining Corp.	Paracale Gold Project	0.3	799,111	0	0		
Benguet Corporation	Acupan Contract Mng. Project	158	439,562,263	111	294,205,864	43	49
Itogon-Suyoc Resources, Inc.	Sangilo Gold Project	60	166,515,309	24	64,462,989	151	158
Mindanao Mineral Processing and Refining	Co-O Gold Project	1,268	3,552,633,444	1,454	3,954,410,440	-13	-10
APEX Mining Company Inc.	APEX Maco Operation	939	2,607,278,311	964	2,586,599,460	-3	-1
Phil. Gold Processing & Refining Corp.	Masbate Gold Project	3,558	9,985,932,386	2,909	7,722,214,199	22	29
Greenstone Resources Corporation	Siana Gold Project	0	0	0	0		
FCF Minerals	Runruno Gold-Molybdenum Pro	1,090	3,052,024,927	950	2,562,825,424	15	19
Tribal Mining Corporation	Kematu Gold-Silver Project	16	39,899,713	11	28,375,543	37	41
SECONDARY PRODUCERS							
Philex Mining Corp.	Padcal Copper-Gold Operation	841	2,345,111,378	881	2,402,952,462	-5	-2
Lepanto Cons. Mng. Corp.	Quartz-Pyrite-Gold Project	0	0	86	202,090,098	-100	-100
Carmen Copper Corporation	Toledo Copper Operation - Carmen Mining Area	347	970,940,127	708	1,898,001,617	-51	-49
Oceana Gold Philippines Inc.	Didipio Copper Gold Project	0	0	0	0		
MINAHANG BAYAN							
Loacan Itogon Pocket Miners Association		0.06	126,075	0.05	96,824	16	30
TOTAL		8,545	23,909,388,166	8,257	22,149,985,150	3	8

Table 3
PHILIPPINE SILVER PRODUCTION
H1 2021 vs H1 2020

Quantity: In kilograms
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
PRIMARY PRODUCERS							
Lepanto Cons. Mng. Corp.	Victoria Gold Project	1,061	42,469,364	308	8,182,100	244	419
Mindanao Mineral Processing and Refining	Gold Processing Plant	615	25,410,564	328	8,819,579	88	188
Johson Gold Mining Corp.	Paracale Gold Project	0	0	0	0		
Benguet Corporation	Acupan Contract Mng. Project	56	1,703,608	46	1,707,398	20	-0
Itogon-Suyoc Resources, Inc.	Sangilo Gold Project	0	0	23	648,832	-100	-100
APEX Mining Company Inc.	APEX Maco Operation	5,164	210,715,878	5,337	140,208,799	-3	50
Phil. Gold Processing & Refining Corp.	Masbate Gold Project	2,189	89,885,507	2,155	55,339,863	2	62
Greenstone Resources Corporation	Siana Gold Project	0	0	0	0		
FCF Minerals	Runruno Gold-Molybdenum Pro	671	27,469,607	698	18,963,501	-4	45
Tribal Mining Corporation	Kematu Gold-Silver Project	54	2,036,836	29	646,583	89	215
SECONDARY PRODUCERS							
Philex Mining Corporation	Padcal Copper-Gold Operation	1,260	51,784,274	1,286	34,456,826	-2	50
Lepanto Cons. Mng. Corp.	Quartz-Pyrite-Gold Project	0	0	338	7,659,229	-100	-100
Carmen Copper Corporation	Toledo Copper Operation - Carr	0	0	1,244	33,598,517	-100	-100
Oceana Gold Philippines Inc.	Didipio Copper Gold Project	0	0	0	0		
TOTAL		11,069	451,475,637	11,793	310,231,227	-6	46

Table 4
PHILIPPINE COPPER PRODUCTION
H1 2021 vs H1 2020

Quantity: Concentrate in DMT
Copper content of concentrate in MT
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Philex Mining Corporation	Padcal Copper-Gold Operation						
Concentrate		29,686	2,687,612,922	29,335	1,673,971,303	1	61
Copper content of concentrate		5,989		6,142		-2	
Lepanto Cons. Mng. Corp.	Quartz-Pyrite-Gold Project						
Concentrate		0	0	2,173	42,246,089	-100	-100
Copper content of concentrate		0		316		-100	
Carmen Copper Corporation	Toledo Copper Operations (Carmen Mng Area)						
Concentrate		68,809	4,774,785,669	92,731	5,475,138,367	-26	-13
Copper content of concentrate		17,568		24,572		-29	
Oceana Gold Philippines Inc.	Didipio Copper Gold Project						
Concentrate		0	0	0	0		
Copper content of concentrate		0		0			
TOTAL							
Concentrate		98,495	7,462,398,591	124,239	7,191,355,759	-21	4
Copper content of concentrate		23,557		31,030		-24	

Table 5
PHILIPPINE CHROMITE PRODUCTION
H1 2021 vs H1 2020

Quantity: In DMT
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Techiron Resources Inc.	Homonhon Chromite Project	8,429	58,479,096	12,016	121,495,689	-30	-52
Krominco Inc.	Dinagat Chromite Project	0	0	0	0		
Small Scale Mines		0	0	1,005	2,456,681	-100	-100
Total		8,429	58,479,096	13,021	123,952,370	-35	-53

Table 6
PHILIPPINE IRON ORE PRODUCTION
H1 2021 vs H1 2020

Quantity: In DMT
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Atro Mining-Vitali Iron Inc	Vitali Iron Ore Mining Project	0	0	42,795	185,884,672	-100	-100
Strongbuilt Mining & Dev't Corp	Leyte Ironsand Project	26,524	74,794,478	0	0		
Total		26,524	74,794,478	42,795	185,884,672	-38	-60

Table 7
PHILIPPINE MIXED NICKEL-COBALT SULFIDE PRODUCTION
H1 2021 vs H1 2020

Quantity: Mixed Nickel-Cobalt Sulfide in DMT
Nickel Content of MNCS in MT
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Coral Bay Nickel Corporation	Coral Bay HPAL Project						
Mixed Sulfide in DMT		16,965	5,700,278,000	18,093	5,545,002,000	-6	3
Mixed Sulfide in MT		9,919		10,440		-5	
Taganito HPAL Nickel Corporation	Taganito HPAL Project						
Mixed Sulfide in DMT		22,240	9,367,371,336	25,701	8,676,683,060	-13	8
Mixed Sulfide in MT		12,756		14,867		-14	
TOTAL							
Mixed Sulfide in DMT		39,205	15,067,649,336	43,794	14,221,685,060	-10	6
Mixed Sulfide in MT		22,674		25,306		-10	

Table 8
PHILIPPINE SCANDIUM OXALATE PRODUCTION
H1 2021 vs H1 2020

Quantity: Scandium Oxalate in Dry-Kg
Value: In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Taganito HPAL Nickel Corporation	Taganito HPAL Project	7,556	189,735,883	5,720	152,341,430	32	25
TOTAL		7,556	189,735,883	5,720	152,341,430	32	25

Table 9
PHILIPPINE NICKEL PRODUCTION
H1 2021 vs H1 2020

Quantity: Direct Shipping Ore in DMT

Nickel content of ore in MT

Value : In PhP

Name of Producer	Project Name	JAN-JUN, 2021		JAN-JUN, 2020		% Change	
		Quantity	Value	Quantity	Value	Quantity	Value
Dinapigue Mining Corporation	Isabela Nickel Mining Project						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			
Benguet Corporation Nickel Mines Inc.	BCNMI Sta. Cruz Nickel Mng. Project						
Direct Shipping Ore		312,764	704,036,998	0	0		
Nickel content of ore		5,834		0			
Eramen Minerals Inc.	Eramen Sta. Cruz Mng Project						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			
LNI Archipelago Minerals Inc./Filipinas Mini	LNL AM Sta. Cruz Mining Project						
Direct Shipping Ore		354,856	1,173,348,595	37,044	104,823,936	858	1,019
Nickel content of ore		5,497		600		816	
Zambales Diversified Metals Corporation	ZDMC Sta. Cruz-Candelaria Mng. Project						
Direct Shipping Ore		398,165	629,164,532	138,458	284,651,179	188	121
Nickel content of ore		5,426		2,006		171	
Berong Mining Corp.	Berong Nickel Project						
Direct Shipping Ore		325,338	579,447,961	302,546	453,811,594	8	28
Nickel content of ore		4,808		4,069		18	
Citinickel Mines & Development Corporatio	Toronto & Pulot Nickel Projects						
Direct Shipping Ore		710,113	1,363,417,428	33,640	40,619,730	2,011	3,257
Nickel content of ore		9,081		444		1,944	
Rio Tuba Nickel Mng.	Rio Tuba Nickel Project						
Direct Shipping Ore		2,086,742	3,815,520,000	2,160,994	2,700,770,000	-3	41
Nickel content of ore		25,301		26,610		-5	
Agata Mining Ventures, Inc.	Agata North Lateritic Nickel Project						
Direct Shipping Ore		825,850	651,799,605	1,043,621	848,343,285	-21	-23
Nickel content of ore		8,907		13,618		-35	
SR Metals, Inc.	Tubay Nickel-Cobalt Project						
Direct Shipping Ore		754,013	698,658,270	794,561	726,815,641	-5	-4
Nickel content of ore		7,623		10,684		-29	
Adnama Mining Resources Incorporated	Urbiztondo Nickel Project						
Direct Shipping Ore		405,818	690,832,610	115,967	44,980,645	250	1,436
Nickel content of ore		7,024		1,090		545	
Hinatuan Mng. Corp.	Tagana-an Nickel Project						
Direct Shipping Ore		211,669	268,139,907	117,506	157,520,653	80	70
Nickel content of ore		2,205		1,253		76	
Platinum Group Metals Corporation	Cagdianao Nickel Project						
Direct Shipping Ore		1,025,037	2,148,197,380	522,595	990,948,877	96	117
Nickel content of ore		12,997		6,642		96	
Taganito Mining Corp.	Claver Nickel Project						
Direct Shipping Ore		2,244,867	3,363,943,065	1,376,296	1,968,490,006	63	71
Nickel content of ore		28,935		18,498		56	
Carrascal Nickel Corporation	Carrascal Nickel Project						
Direct Shipping Ore		1,036,999	2,081,577,160	708,726	597,632,223	46	248
Nickel content of ore		8,226		5,628		46	
CTP Construction & Mining Corp.	Adlay Nickel Project						
Direct Shipping Ore		914,156	1,956,738,839	330,990	474,678,982	176	312
Nickel content of ore		8,097		3,347		142	
CTP Construction & Mining Corp.	Dahican Nickel Project						
Direct Shipping Ore		173,179	352,542,434	145,827	207,440,128	19	70
Nickel content of ore		1,786		1,386		29	
Marcventures Mining & Development Corp	Cantilan Nickel Project						
Direct Shipping Ore		271,562	357,405,208	347,680	464,199,447	-22	-23
Nickel content of ore		2,952		5,363		-45	
AAM-PHIL Natural Resources Exploration	Dinagat Chromite/Nickel Project						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			
Cagdianao Mining Corp.	Cagdianao Nickel Project						
Direct Shipping Ore		362,485	445,166,346	423,045	487,176,910	-14	-9
Nickel content of ore		5,232		6,261		-16	
Century Peak Corporation	Esperanza Nickel Project						
Direct Shipping Ore		56,640	46,348,292	131,456	173,984,402	-57	-73
Nickel content of ore		780		1,315		-41	
Libjo Mining Corporation/Westernshore Nic	Libjo Laterite Mining Project						
Direct Shipping Ore		79,586	92,750,538	48,849	66,154,816	63	40
Nickel content of ore		934		657		42	
Oriental Vision Mining Phils. Corporation/ N	Palhi Nickel Project						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			

Sinosteel Philippines H.Y. Mining Corp.	H.Y. Nickel-Chromite Project						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			
Wellex Mining Corporation	Wellex Area II Nickel Mining Project						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			
Westernshore Nickel Corporation	Libjo Project (Phase 2)						
Direct Shipping Ore		0	0	0	0		
Nickel content of ore		0		0			
Total							
Direct Shipping Ore		12,549,839	21,419,035,169	8,779,802	10,793,042,452	43	98
Nickel content of ore		151,646		109,471		39	

*Note that the figures stated for Rio Tuba Nickel Mining Corporation and Taganito Mining Corporation include the nickel ores delivered to Coral Bay Nickel Corporation and Taganito HPAL Nickel Corporation, respectively.

