

## TURKSIH MINING ACTIVITIES IN FIGURES

### ETİBANK MINES (ETİBANK İŞLETMELERİ)

#### I – EREĞLİ COAL MINES (EREĞLİ KÖMÜRLERİ İŞLETMESİ)

##### A - Production of Ereğli Coal Mines during 1957 (in metric tons)

<i>Raw Coal</i>				<i>Marketable Production</i>				
<i>Kozlu</i>	<i>Üzülmez</i>	<i>Gelik</i>	<i>Total</i>	<i>Coal</i>	<i>Middling and tailing</i>	<i>Total</i>	<i>For sale</i>	<i>Semi-coke</i>
1 316 493	1 756 718	2 537 230	5 610 441	3 387 121	160 656	3 547 777	3 451 102	80 337

##### B - Production of Armutçuk Coal Mines during 1957 (in metric tons)

<i>Raw Coal</i>	<i>Put into washery</i>	<i>Marketable Production</i>	<i>Sold at home</i>	<i>For sale</i>	<i>Shipped tonnage</i>
648 616	648 616	463 347	5 066	458 281	439 163

#### II – WEST LIGNITE MINES (GARP LİNYİTLERİ İŞLETMESİ)

##### Production of West Lignite Mines during 1957 (in metric tons)

<i>Raw Coal</i>				<i>Put into Washery</i>				<i>Marketable Production</i>				<i>For sale</i>
<i>Soma</i>	<i>Tunçbilek</i>	<i>Değirmi-saz</i>	<i>Total</i>	<i>Soma</i>	<i>Tunçbilek</i>	<i>Değirmi-saz</i>	<i>Total</i>	<i>Soma</i>	<i>Tunçbilek</i>	<i>Değirmi-saz</i>	<i>Total</i>	
685 350	1 277 650	553 059	2 516 059	664 831	1 278 004	553 059	2 495 897	488 845	886 426	330 413	1 705 684	1 658 549

**West Lignite Mines 1957 Sales and Consumption (in metric tons)**

<i>S a l e s</i>				<i>Used at Mine</i>			
<i>Soma</i>	<i>Tunçbilek</i>	<i>Değirmi- saz</i>	<i>Total</i>	<i>Soma</i>	<i>Tunçbilek</i>	<i>Değirmi- saz</i>	<i>Total</i>
467 846	880 413	325 760	1 674 019	23 362	18 876	4 897	47 135

**III — EAST CHROME MINES (ŞARK KROMLARI İŞLETMESİ)**

**Production of the East Chrome Mines during 1957 (in metric tons)**

<i>O u t p u t</i>				<i>Put into Washery</i>		<i>Total</i>	<i>Tonnage (Sold)</i>		
<i>Guleman</i>	<i>Sori-Palu</i>	<i>Total</i>	<i>Low Grade</i>	<i>Feed</i>	<i>Conc.</i>	<i>Market. Production</i>	<i>Sold at home</i>	<i>Exported</i>	<i>Total</i>
139 317	143 932	286 812	39 999	26 241	313 053	312 690	693	137 725	138 418

**IV — COPPER MINES (BAKIR İŞLETMELERİ)**

**A - Production of the Ergani Copper Mine during 1957 (in metric tons)**

<i>O u t p u t</i>							<i>S t o c k s</i>										
<i>Ore Production</i>	<i>Coarse Agglomerate</i>	<i>Flotation Feed</i>	<i>Concentrate</i>	<i>C o p p e r</i>			<i>Shipped tonnage</i>		<i>At Mines</i>		<i>At Istanbul</i>		<i>At Isken.</i>	<i>Ordered</i>		<i>Total</i>	
				<i>Blister</i>	<i>Refined</i>	<i>Total</i>	<i>Blister</i>	<i>Refined</i>	<i>Blister</i>	<i>Refined</i>	<i>Blister</i>	<i>Refined</i>	<i>Blister</i>	<i>Blister</i>	<i>Refined</i>	<i>Blister</i>	<i>Refined</i>
225 975	25 254	94 530	21 284	15 299	2 720	18 019	15 415	2 127	35	697	114	—	2 443	3 065	—	5 657	697

**Production of the Ergani Copper Mine During 1957**

<i>P y r i t e</i>			<i>Smelting</i>		<i>Copper shipped to Isken- derun</i>
<i>Output</i>	<i>Shipped Tonnage</i>	<i>Stocks end of month</i>	<i>Coarse ore</i>	<i>Concent- rates</i>	
18 550	5 690	47 591	131 856	23 728	12 582

**Production of the Ergani Copper Mine During 1957 (in metric tons)**

<i>Ore breaking</i>		<i>Mining (General)</i>		<i>Smelter</i>	
<i>Month</i>	<i>Year</i>	<i>Month</i>	<i>Year</i>	<i>Month</i>	<i>Year</i>
6 714	7 194	3 475	3 535	113	118

**B - Production of the Murgul Copper Mine during 1957 (in metric tons)**

<i>Output</i>						<i>Shipment</i>		<i>Stocks</i>							
<i>Raw ore</i>	<i>Flotation Feed</i>	<i>Concentrates</i>	<i>Copper</i>			<i>From Murgul to Hopa</i>	<i>From Hopa to the Station</i>	<i>At Mine</i>		<i>At Hopa</i>		<i>At Istanbul</i>	<i>Ordered</i>	<i>Total</i>	
			<i>Blister</i>	<i>Refined</i>	<i>Total</i>			<i>Blister</i>	<i>Refined</i>	<i>Blister</i>	<i>Refined</i>	<i>Blister</i>	<i>Blister</i>	<i>Blister</i>	<i>Refined</i>
301 439	289 981	30 627	6 382	—	6 382	6 275	5 993	1 384	—	1 808	—	16 716	10 600	30 408	—

**Production of the Murgul Copper Mine During 1957 (in metric tons)**

<i>Ore breaking</i>		<i>Mining (General)</i>		<i>Smelter</i>	
<i>Month</i>	<i>Year</i>	<i>Month</i>	<i>Year</i>	<i>Month</i>	<i>Year</i>
39 589	25 018	17 724	13 165	1 135	929

V — KEÇİBORLU SULPHUR MINE (KEÇİBORLU KÜKÜRTLERİ İŞLETMESİ)

**Production of the Keçiborlu Sulphur Mine during 1957 (in metric tons)**

<i>Production of the Sulphur</i>						<i>Origin of Production</i>			
<i>Ore Production</i>	<i>Fines (Sacks)</i>	<i>Blocks (Sacks)</i>	<i>Refined</i>		<i>Total</i>		<i>Smelter</i>	<i>Flotation</i>	<i>Total</i>
			<i>Fines (Sacks)</i>	<i>Blocks (Sacks)</i>	<i>Ton</i>	<i>Sacks</i>			
28 287	8 460.950	4 639.050	—	—	13 100	262 000	8 814.350	4 285.800	13 100.150

**Sales of Sulphur in 1957 (Sacks)**

<i>Fines</i>	<i>Blocks</i>	<i>Refined</i>		<i>Total</i>	<i>Exported</i>	
		<i>Fines</i>	<i>Blocks</i>		<i>Fines</i>	<i>Blocks</i>
191 930	37 363	—	—	229 093	—	—

**Production of the Keban Mine During 1957 (in metric tons)**

<i>Ore Production</i>		<i>Flotation Feed</i>	<i>Concentrate Production</i>				<i>Shipped Tonnage</i>		<i>Stocks</i>	
<i>Ton</i>	<i>% Pb</i>		<i>Lead</i>	<i>% Pb</i>	<i>Zinc</i>	<i>% Zn</i>	<i>Lead</i>	<i>Zinc</i>	<i>Lead</i>	<i>Zinc</i>
20 859	4.68	21 009	1 335	61.72	1 229	47.50	1 523	284	26	1 706

**DİVRİĞİ IRON MINES (DİVRİĞİ DEMİR MADENLERİ İŞLETMESİ)  
Output, Sales and Labour Expenses of Divriği Iron Mines during 1957**

<i>Output of Iron ore (ton)</i>	<i>Iron Ore Sold</i>		<i>Average number of labour</i>	<i>Wages Paid T. L.</i>
	<i>Tonnage</i>	<i>Value T.L.</i>		
508 877	492 570	6 644 520	898	2 479 376

**Table showing Output and Shipped Tonnage of Mineral Products During 1957**

<i>C o m m o d i t y</i>	<i>Production (Tons)</i>	<i>Shipped Tonnage</i>
<i>Antimony (Private enterprise) :</i>		
<i>Ore</i>	895	1 000
<i>Concentrates</i>	1 863	747
<i>Total</i>	2 758	1 747
<i>Copper (State)</i>		
<i>Ore</i>	179 625	—
<i>Blister and Refined</i>	26 220	36 363 (Blister) 2 646 (Refined)
<i>Total</i>	205 845	39 009
<i>Pyrite obtained from copper ore (State) :</i>		
<i>Ore</i>	21 113	9 615
<i>Barite (Private Enterprise)</i>	150	—
<i>Boracite (Private Enterprise)</i>	31 642	25 544
<i>Mercury (Private Enterprise)</i>	585 (Flask)	315 (Flask)
<i>Cement (State)</i>	246 216	455 395
» <i>(Private Enterprise)</i>	777 158	680 931
<i>Total</i>	1 023 374	1 136 326
<i>Sulphur (State)</i>	13 100	12 367
<i>Zinc (State)</i>	1 065	284
» <i>(Private Enterprise)</i>	5 132	1 500
<i>Total</i>	6 197	1 784
<i>Lead (State)</i>	1 223	1 237
» <i>(Private Enterprise)</i>	403	372
<i>Total</i>	1 626	1 609
<i>Meerschawn (Private Enterprise)</i>	20 (Box)	10 (Box)
<i>Magnesite (Private Enterprise)</i>	905	—
<i>Coal (State)</i>	5 948 312	3 787 693
<i>Mineral Water (Private Enterprise)</i>	6 785 650 (Litre)	6 828 289 (Litre)
<i>Manganese (Private Enterprise)</i>	55 399	37 900
<i>Pyrite (State) :</i>	27 420	38 346
<i>Emery (Private Enterprise)</i>	1 630	3 465
<i>Iron (State)</i>	585 996	525 720
» <i>(Private Enterprise)</i>	654 031	556 913
<i>Total</i>	1 240 027	1 082 633
<i>Lignite (State) :</i>	2 516 059	1 674 018
» <i>(Private Enterprise)</i>	1 045 505	952 674
<i>Total</i>	3 561 564	2 626 692
<i>Chrome (State) :</i>	250 000	—
» <i>(Private Enterprise)</i>	450 681	285 868
<i>Total</i>	700 681	285 868