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The two attachments survey gross production of factories under the East German Ministry of Mining and Smelting for the months of January and February 1953. The January table lists planned and actual production for the month and planned production for the year. The second attachment gives planned and actual production for February and for the first two months of the year as well as planned production for the year. Units of measurement are specified in the tables.

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ATTACHMENT

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<u>Product</u>	<u>Unit of Quantity</u>	<u>January 1953 Planned Production</u>	<u>January 1953 Actual Production</u>	<u>Planned Production 1 Jan. - 31 Dec. 53</u>
<u>IRON INDUSTRY</u>				
Pig iron (total - calculated on the basis of Thomas pig iron)	tons	86,160	74,747	1,435,600
Pig iron	tons	76,200	66,594	1,260,000
a. Thomas pig iron		26,000	26,378	459,000
b. Foundry pig iron		16,500	16,176	276,000
c. Steel pig		30,280	23,954	475,000
d. Spiegeleisen		3,420	86	50,000
Crude steel ingots	tons	158,148	147,737	2,185,000
a. Thomas steel		21,800	22,745	345,000
b. SM steel		125,418	113,003	1,687,000
c. Electrosteel		10,930	11,988	153,000
Semi-finished products for other rolling mills	tons	27,660	28,653	390,100
Rolled steel, warm-rolled	tons	94,260	93,503	1,283,006
a. Semi-finished products for forges and pressing plants		10,760	8,363	110,000
b. Various kinds of rolled iron		58,873	59,282	827,006
c. Rolled plate		20,467	21,320	282,000
1. Heavy sheets		(15,125)	(16,189)	(216,700)
2. Medium sheets		( 2,180)	( 2,916)	( 26,800)
3. Light sheets		( 3,962)	( 2,215)	( 36,000)
Including - Dynamo sheets		( 830)	( 406)	( 10,000)
Transformer sheets		( 500)	( 562)	( 6,000)
4. Sheets and bands of tool steel		( 200)	( 242)	( 2,500) *
d. Steel tires		2,830	2,943	34,000
e. Seamless pipes		1,330	1,595	30,000

\* Apparently accidentally omitted from original - these figures derived from the February 1953 totals

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<u>Product</u>	<u>Unit of Quantity</u>	<u>January 1953 Planned Production</u>	<u>January 1953 Actual Production</u>	<u>Planned Production 1 Jan. - 31 Dec. 53</u>
Pipes, soldered	tons	2,000	2,405	24,000
Cold-rolled products	tons	1,283	1,447	16,000
Drawn bar products	tons	3,365	3,859	48,000
Iron silice	tons	6,324	4,405	71,920
Cast steel rollers	tons	170	174	2,000
Cast iron rollers	tons	685	791	8,300
Cast iron	tons	6,200	6,946	79,600
Temper cast	tons	333	358	4,000
Steel castings	tons	3,254	3,046	42,000
Forgings and drop forgings of steel	tons	2,830	3,432	37,600
Thomas meal	tons	700	654	8,000
Sinter dolomite	tons	7,780	7,606	108,300

FIRE-PROOF MATERIALS SECTION (furnace construction)

Industrial quicklime	tons	7,500	5,704	115,000
Solid wall tiles	1,000 units	-	-	40
Hollow ceiling tiles	1,000 units	915	616	11,700
Other hollow tiles	1,000 units	40	49	500
Potter's clay	tons	886	1,455	10,165
Crude clay	tons	5,570	6,276	74,900
Steel plant abrasives	tons	963	927	11,260
Clay stones and bricks	tons	10,956	10,182	134,900
Clay - light stones	tons	310	231	4,050
Tank blocks and bench slabs	tons	170	170	2,000
Material for steel casts	tons	1,890	2,348	22,500
Misc. clay products	tons	964	842	11,400
Silica stones	tons	3,775	3,922	54,900
Bulk silica	tons	430	192	5,100
Sinter magnesite	tons	-	-	12,000
Magnesite stones and bricks	tons	640	354	12,000
Bulk magnesite	tons	130	196	3,000

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<u>Product</u>	<u>Unit of Quantity</u>	<u>January 1953 Planned Production</u>	<u>January 1953 Actual Production</u>	<u>Planned Production 1 Jan. - 31 Dec. 53</u>
<u>NONFERROUS METALS INDUSTRY</u>				
Refined and electrolytic copper	tons	4,209	3,085	50,150
Refined and electrolytic lead	tons	1,652	1,116	21,125
Zinc and zinc alloys (recastings)	tons	315	140	3,800
Tin - a. Crude tin	tons	30	15	476
b. Pure tin	tons	11	8	140
Nickel	tons	13	16	200
Aluminum and aluminum alloys (recastings)	tons	576	331	7,000
Rolled products of nonferrous metals	tons	977	904	11,960 (s.c.)
a. Rolled copper products		177	191	2,120 **
b. Rolled brass products		113	110	1,500
c. Rolled bronze products		40	35	490
d. Rolled nickel products		3	3	50
e. Rolled aluminum products		310	291	3,700
f. Rolled lead products		250	241	3,000
g. Rolled zinc products		34	7	400
h. Misc. rolled products of non-ferrous metals		50	26	620
Sulphuric acid	tons	3,547	3,528	60,000
Cast iron	tons	85	95	1,000
<u>ORE MINING INDUSTRY</u>				
Iron ore	tons	29,908	26,787	448,400
a. from the quarries		27,875	25,364	395,900
b. reclaimed from the slag heaps		2,033	1,423	52,500
Copper ore	tons	1,436	1,269	17,345
Concentrated lead ore	tons	171	345	4,150
Concentrated tin ore	tons	37.8	31.113	530
Concentrated nickel ore	tons	-	-	20,000
Concentrated tungsten ore	tons	10.330	11.0	130

\*\* Given as 2,200 in report for February 1953

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Product	Unit of Quantity	February 1953	February 1953	Planned Production		Actual Production		Planned Production 1953
		Planned Production	Actual Production	1 Jan. - 28 Feb. 53	29 Feb. - 31 Feb. 53	1 Jan. - 28 Feb. 53	29 Feb. - 31 Feb. 53	
<u>IRON INDUSTRY</u>								
Pig iron (total - calculated on the basis of Thomas pig iron)	tons	92,928	80,570	179,942		155,317		1,435,600
Pig iron	tons	81,180	71,606	157,380		138,200		1,260,000
a. Thomas pig iron		23,300	24,068	49,300		50,446		459,000
b. Foundry pig iron		17,000	17,122	33,500		33,298		276,000
c. Steel pig		36,550	29,880	66,830		53,834		475,000
d. Spiegeleisen		4,330	536	7,750		622		50,000
Crude steel ingots	tons	143,518	142,786	291,666		288,422		2,165,000
a. Thomas steel		19,703	19,451	41,500		40,505		345,000
b. SM steel		113,253	112,377	238,671		225,380		1,687,000
c. Electrosteel		10,565	10,948	21,495		22,937		153,000
Semi-finished products for other rolling mills	tons	26,070	28,289	53,730		56,942		390,100
Rolled steel, warm rolled	tons	90,562	86,233	184,822		179,966		1,283,006
a. Semi-finished products for forges and pressing plants		10,070	9,357	20,830		17,720		110,000
b. Various kinds of rolled iron		55,553	51,268	114,426		110,549		827,006
c. Rolled plate		20,779	21,264	41,246		42,815		282,000
1. Heavy plate		(15,435)	(16,323)	(30,560)		(32,512)		(216,700)
2. Medium plate		(2,180)	(2,148)	(4,360)		(5,064)		(26,800)
3. Light plate		(2,964)	(2,527)	(5,926)		(4,731)		(36,000)
4. Sheet and bands of tool steel		(200)	(266)	(400)		(508)		(2,500)
d. Steel tires		2,830	2,705	5,660		5,648		34,000
e. Seamless pipes		1,330	1,639	2,660		3,234		30,000

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Product	Unit of Quantity	February 1953	February 1953	Planned Production	Actual Production	Planned Production
		Planned Production	Actual Production	1 Jan. - 28 Feb. 53	1 Jan. - 28 Feb. 53	Production 1953
<u>NONFERROUS METALS INDUSTRY</u>						
Refined and electrolytic copper	tons	4,095	3,783	8,304	6,868	50,150
Refined and electrolytic lead	tons	1,574	1,327	3,206	2,443	21,125
Zinc and zinc alloys (recastings)	tons	315	210	630	350	3,800
Crude tin	tons	40	42	70	57	476
Pure tin	tons	11	13	22	21	140
Nickel	tons	13	13	26	29	200
Aluminum and aluminum alloys (recastings)	tons	587	552	1,163	883	7,000
Rolled products of nonferrous metals	tons	963	966,329	1,940	1,870,476	11,960
a. Rolled copper products		176	173,329	353	354,476	2,200
b. Rolled brass products		111	142	224	252	1,500
c. Rolled bronze products		40	33	80	68	490
d. Rolled nickel products		3	5	6	8	50
e. Rolled aluminum products		300	322	610	613	3,700
f. Rolled lead products		250	214	500	455	3,000
g. Rolled zinc products		33	31	67	38	400
h. Misc. rolled products of nonferrous metals		50	46	100	72	620
Sulphuric acid	tons	3,636	2,751	7,183	6,279	60,000
Cast iron	tons	80	111	165	206	1,000
<u>ORE MINING INDUSTRY</u>						
Iron ore	tons	30,770	25,733	60,678	52,520	443,400
a. from the quarries		27,737	24,174	55,612	49,538	395,900
b. reclaimed from the slag heaps		3,033	1,559	5,066	2,982	52,500
Copper ore	tons	1,327	1,369,687	2,763	2,638,687	17,345
Concentrated lead ore	tons	158	387	329	732	4,150
Concentrated tin ore	tons	37.4	31,583	75.2	62,695	530
Concentrated nickel ore	tons	-	-	-	-	20,000
Concentrated tungsten ore	tons	10,330	10,845	20,660	21,845	130

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Product	Unit of Quantity	February 1953	February 1953	Planned Production	Actual Production	Planned
		Planned Production	Actual Production	1 Jan. - 28 Feb. 53	1 Jan. - 28 Feb. 53	Production 1953
Pipes, soldered	tons	2,000	2,112	4,000	4,517	24,000
Cold rolled products	tons	1,254	1,463	2,537	2,910	16,000
Drawn bar products	tons	3,363	3,303	6,726	7,083	48,000
Iron alloys	tons	5,984	4,371	12,308	10,491	71,920
Cast steel rollers	tons	170	199	340	373	2,000
Cast iron rollers	tons	685	723	1,370	1,457	8,300
Cast iron	tons	7,752	9,371	15,553	18,306	98,200
Temper cast	tons	783	734	1,296	1,615	9,500
Steel castings	tons	5,399	5,922	11,428	11,383	73,400
Forgings and drop forgings of steel	tons	2,680	3,008	5,510	6,279	37,600
Thomas meal	tons	600	703	1,300	1,357	8,000
Sinter dolomite	tons	7,260	7,511	15,040	14,917	108,300
FIRE-PROOF MATERIALS SECTION						
Industrial quicklime	tons	7,500	4,833	15,000	10,537	115,000
Solid wall tiles	1,000 units	-	-	-	-	40
Hollow roofing tiles	1,000 units	850	661	1,765	1,277	11,700
Other hollow tiles	1,000 units	35	173	75	222	500
Potter's clay	tons	826	984	1,712	2,439	10,165
Grude clay	tons	5,720	6,083	11,290	12,359	74,900
Steel plant abrasives	tons	889	929	1,852	1,856	11,260
Clay stones and bricks	tons	10,100	9,655	21,056	19,837	134,900
Clay - light stones	tons	290	190	600	421	4,050
Tank blocks and bench slabs	tons	160	162	330	332	2,000
Material for steel casts	tons	1,760	1,898	3,650	4,246	22,500
Misc. clay products	tons	907	683	1,871	1,525	11,400
Silica stones	tons	3,670	3,675	7,445	7,597	54,900
Bulk silica	tons	415	437	845	629	5,100
Sinter magnesite	tons	-	124	-	124	12,000
Magnesite stones and bricks	tons	595	742	1,235	1,364	12,000
Bulk magnesite	tons	115	247	245	443	3,000

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