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PRODUCTION OF PIG IRON AND STEEL

May, 1959

Table 1 - Production of Pig Iron

	May		Five months ended May			
	1958	1959	1958	1959		
	(Net tons of 2,000 pounds)					
Pig iron -						
Basic	266,641	296,427	1,238,752	1,479,513		
Foundry (including silvery pig)	- 145	18,835**	6,707	38,955**		
Malleable	21,192	56,182	58,314	152,340		
Total pig iron	287,688	371,444	1,303,773	1,670,808		

Stocks of pig iron on hand at end of month 270,624 273,278 -** Includes as pig iron the re-melt iron product produced in connection with the smelting of titanium ores.

Table 2 - Production of Steel Ingots and Steel Castings

	May		Five months ended May		
	1958	1959	1958	1959	
	(Net tons of 2,000 pounds)				
Steel ingots			N W I I		
Open hearth - basic	368,654	438,285	1,757,041	2,101,672	
Electric	35,974	41,799	174,663	218,120	
Oxygen	(1)	(1)	(1)	(1)	
Total steel ingots	404,628	480,084	1,931,704	2,319,792	
Alloy steel ingots included in above	20,836	25,100	85,855	105,820	
Steel castings					
Open hearth - basic	1,783	1,534	9,985	6,586	
Electric	7,019	7,768	40,307	25,086	
Other	1	-1	14	7	
Total steel castings	8,803	9,303	50,306	31,679	
Alloy steel castings included in above: (1) High alloy, except manganese and					
abrasion resistant	1.25	150	541	767	
resistant	1,409	1,309	7,179	6,287	
(3) All other alloys	309	347	1,524		
Total alloy steel castings	1,843	1,806			

Note: High alloy castings include all castings with any alloy content of eight per cent and over. (1) Included with basic open hearth.

