



Primary Magnesium Shipments
in Metric tons
1989

<i>Area of Use</i>	Area 1 U.S. & Canada	Area 2 Latin America	Area 3 Western Europe	Area 4 Africa & Mid-East	Area 5 Asia/ Oceanic	Area 6 COMECON USSR & PRC	Total:
Al. Alloying	62,500	2,500	37,700	2,300	25,800	0	130,800
Nodular Iron	6,300	600	6,600	300	3,100	0	16,900
Desulfurization	22,400	0	9,900	0	0	0	32,300
Metal Reduction	7,800	300	900	0	400	0	9,400
Electro-Chemical	6,600	500	600	0	400	0	8,100
Chemical	1,600	0	2,900	0	1,000	0	5,500
Die Casting	13,700	5,300	7,700	0	1,900	0	28,600
Gravity Casting	700	0	1,700	0	100	0	2,500
Wrought Products	5,400	0	700	0	100	0	6,200
Other	900	200	800	0	900	4,100	6,900
Total	127,900	9,400	69,500	2,600	33,700	4,100	247,200

Primary Magnesium Production by World Zone (in metric tons)

Area 1 U.S. & Canada	Area 2 Latin America	Area 3 Western Europe	Area 4 Africa & Middle East	Area 5 Asia & Oceania	Total:
159,300	6,200	76,500	0	11,400	253,400

1989 Year Ending Inventory 35,000 MT