

Electro-Winning

Location	Capacity, tpy
Kamoto Copper Co, DRC	230,000
Sociedad Contractual Minera El Abra, Chile	225,000
Compania Minera Riochilex (BHP-Billiton), Spence, Chile	200,000
Tenke Fungurume Mining Sarl, DRC	200,000
Mutanda Mining Sarl, DRC	200,000
Kansanshi Mining plc, Zambia	180,000
Escondida Sulphide Leach, Chile	180,000
Codelco Radomiro Tomic, Chile	150,000
Codelco, Gaby, Chile	150,000
Wanbao Mining, NORINCO Intl. Myanmar	150,000
Freeport, South Side, Morenci, USA	140,000
Freeport, Central, Morenci, USA #	140,000
Minera Escondida Ltda., Chile	137,000
Compania Minera Zaldivar, Antofagasta, Chile	130,000
Compania Minera Cerro Colorado Ltd, Iquique, Chile	120,000
Freeport, Stargo, Morenci, USA	112,000
Freeport Safford, Arizona, USA	110,000
Kansuki Mining sprl, DRC	100,000
Antucoya, Chile	90,000
Compania Minera Quebrada Blanca SA, Iquique, Chile	83,000
Escondida Coloso, Antofagasta, Chile*	80,000
Radomiro Tomic Expansion, Chile	80,000
Minera El Tesoro, Sierra Gorda, Chile	75,000
Codelco Chuqui Rapios, Chuquicamata, Chile	65,000
BHP Copper, San Manuel, USA*	60,000
Buena Vista del Cobre (Cananea), Mexico	60,000
Glencore Lomas Bayas, Chile	60,000
Kinsevere, AMCK Mining Sarl, DRC	60,000
Compania Mineria Dona Ines de Collahuasi, Chile	55,000
Southern Peru Copper, Toquepala, Peru	50,000
Kipoi, DRC	50,000
Birla Minerals, Mt Gordon, Australia (formerly Gunpowder)*	45,000
Birla Minerals, Nifty Copper, Australia	43,000
Empresa Minera de Mantos Blancos Mantoverde, Chile	40,000
Empresa Minera de Mantos Santa Barbara, Chile	40,000
Umicore, Hoboken, Belgium	40,000
Mopani Copper Mines, Nkana, Zambia #	40,000
Frontera Copper, Piedras Verdes, Mexico	32,000
Nikkelverk	31,000
Minera Michilla SA, Chile	27,000
Codelco Quebrada M, El Salvador, Chile	26,000
Carlota Copper Company, Claypool, USA	26,000
Myanmar Ivanhoe Copper Company, Yangon, Myanmar	25,000
Equatorial Tonopah Inc., Tonopah, USA *	25,000
Glencore Tintaya, Peru	25,000
Mexicana de Cobre, La Caridad, Mexico	22,000
Codelco Chuqui LGSO, Chuquicamata, Chile	20,000
Compania Minera Carmen de Andacollo, Chile*	20,000
Vale Copper Cliff, Canada #	20,000
Mantos De La Luna, Chile	20,000
Chelopech, Dundee Precious Metals, Bulgaria	20,000
Chemaf Etoile, DRC	20,000
Wetar, Indonesia	20,000
Lady Annie, CopperCo, Australia	19,000
Minera Maria Mariquita, Mexico	18,000
Disputada Los Bronces, Chile	18,000
Ongopolo Mining, Tschudi, Namibia	17,000
Asarco Inc., Silver Bell, USA	16,500
Straits Resources, Girilambone Copper, Australia (now Whim	15,000
NICICO National Iranian Copper Industries Co, Sarchesme, Iran	15,000
Norilsk Nickel, Severonickel, Monchegorsk, Russia	15,000
Korea Zinc, Onsan, Korea	15,000
Whim Creek, Straits Resources, Australia*	15,000
Somika sprl, DRC	15,000
BHP Copper, Pinto Valley, Miami, USA	12,000
Impala Platinum Limited, Springs, South Africa #	10,000
Browns Oxides, Compass Resources NL, Australia*	10,000
Newmont, Phoenix, USA	9,000
Hellenic Copper Mines Ltd, Nicosia, Cyprus*	8,000
Compania Minera Disputada De Las Condes, Los Bronces, Chile*	7,000
Compania Minera Disputa De Las Condes SA, El Soldado Chile	6,500
Great Australia Copper Mine, Cloncurry, Australia*	6,500
Matrix Metals, Cloncurry, Australia*	5,500
BHAS Port Pirie, Australia	5,000
Gibraltar Mines Ltd, McLeese Lake, Canada	5,000
Vale, Long Harbor, Newfoundland, Canada	4,500
Mount Isa Mines Limited, Australia*	3,500
TOTAL Electro-Winning Capacity (tpa)	4,620,000
Number of Installations	77

* not in operation

converted from starter sheet