

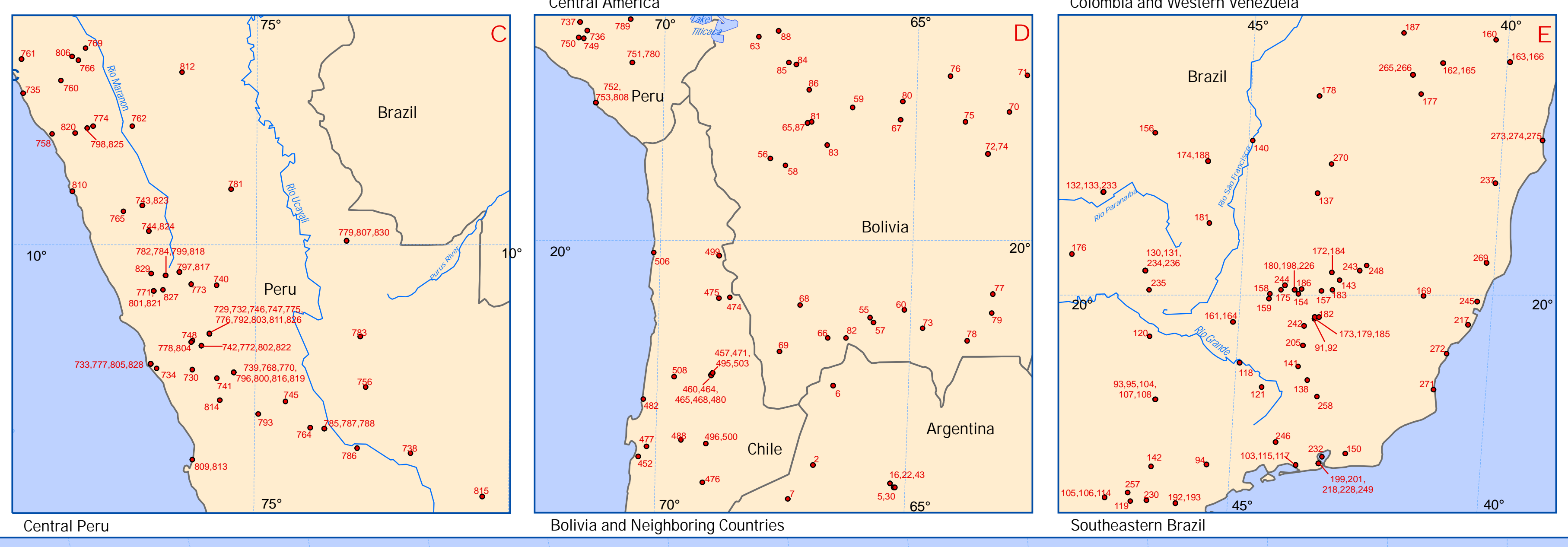


This map displays Latin America and Canada political boundaries along with the locations of more than 900 resource extraction and processing facilities. The facilities include mines, oil and gas fields, refineries, smelters, and other processing plants of aluminum, cement, coal, copper, gold, iron and steel, lead, nickel, salt, silver, and zinc, among others. The data used in this poster were compiled from multiple sources, including the most recent available information from the 2003 through 2005 USGS Minerals Yearbook (Latin America and Canada volumes), Minerals Statistics and Information from the USGS Web Site (<http://minerals.usgs.gov/minerals/>), and data collected by USGS minerals information country specialists from sources such as statistical publications of individual countries, annual reports and press releases of operating countries, and trade journals. Data reflect the most recent published table of industry structure for each country at the time of this publication. Additional information and explanation is available from the country specialists.

See Table 1 for general information about each mineral facility site including country, location and facility name, facility type, geographic coordinates, commodity, mining method, main operating company, status, capacity, and units.

Latin America and Canada Mineral Facilities Detail Maps A, B, C, D, E
Scale 1:6,000,000

0 100 200 km



Legend

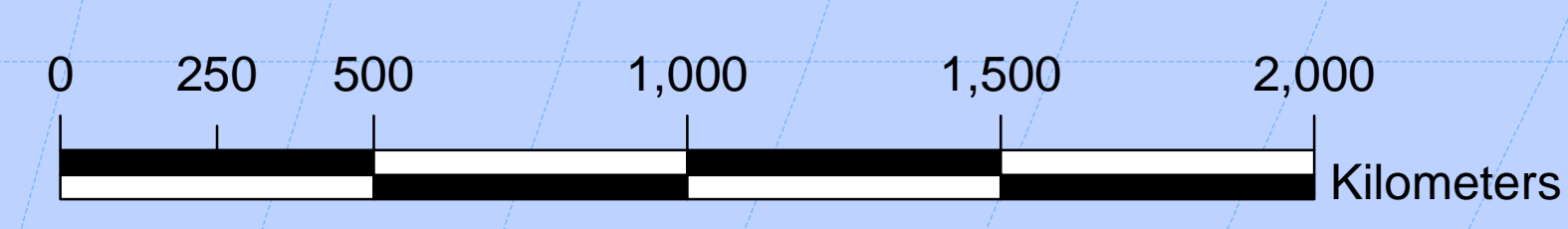
Points on the map are mineral facility sites plotted using the estimated coordinates shown in table 1. Site locations are plotted according to degree decimal notation; when an original reference was made in degree-minute-second, it was converted to decimal degrees and vice-versa. Both formats are noted in the table for reference. Precision varies where coordinates are not available to the second.

Mines within the 5 enclosed regions marked A, B, C, D, and E are labeled on the 5 corresponding large-scale inset maps.

Country political boundaries, names, water bodies, and graticules are derived from Environmental Systems Research Institute (ESRI) world shapefiles.

Country specialist	Countries
Steven T. Anderson <i>sanderson@usgs.gov</i>	Belize, Bolivia, Chile, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Nicaragua, Panama
Omayra Bermúdez-Lugo <i>obermude@usgs.gov</i>	Aruba, Barbados, Bahamas, Cuba, Dominican Republic, Jamaica, Trinidad & Tobago
Yolanda Fong-Sam <i>yfong-sam@usgs.gov</i>	French Guiana, Guyana, Paraguay, Suriname, Uruguay
Alfredo C. Gurmendi <i>agurmendi@usgs.gov</i>	Brazil, Canada, Peru
Ivette E. Torres <i>itorres@usgs.gov</i>	Argentina, Colombia, Mexico, Venezuela
Primary Contact: Yolanda Fong-Sam <i>yfong-sam@usgs.gov</i> Ph: (703) 648-7756 Fax: (703) 648-7737	U.S. Geological Survey 12201 Sunrise Valley Dr. MS 991 Reston, VA 20192

Scale: 1:12,000,000
Projection: Robinson
Datum: World Geodetic System 1984
Central Meridian: 85 W



Mineral Facilities of Latin America and Canada

By
Rachel Bernstein, Mike Eros, and Meliany Quintana-Velázquez
2006

Any use of trade, product, or firm names is for descriptive purposes only and does not imply endorsement by the U.S. Government.