



EVERY YEAR:

40,633 pounds of new minerals must be provided for every person in the United States to make the things we use daily

10,765 lbs.

Stone is used to make roads, buildings, bridges, landscaping and other construction uses, and for numerous chemical uses.

7,254 lbs.

Sand and Gravel are used to make concrete, asphalt, roads, blocks and bricks.

685 lbs.

Cement is used to make roads, sidewalks, bridges, buildings, schools and houses.

275 lbs.

Iron Ore is used to make steel for buildings, cars, trucks, planes, trains, and for other construction and containers.

383 lbs.

Salt is used in various chemicals, for highway deicing, and in food and agriculture.

168 lbs.

Phosphate Rock is used to make fertilizers to grow food and in animal feed supplements.

148 lbs.

Clays are used to make floor and wall tile, dinnerware, kitty litter, bricks, cement and paper.

34 lbs.

Aluminum (from bauxite) is used to make buildings, beverage containers, autos and airplanes.

12 lbs.

Copper is used in buildings, electrical and electronic parts, plumbing and in transportation.

11 lbs.

Lead—75% is used for transportation, and it is used in batteries, electrical equipment and in communications.

6 lbs.

Zinc is used to make metals rust-resistant, to make various metals and alloys, paints, rubber, and in skin creams, health care and nutritional supplements.

35 lbs.

Soda Ash is used in all kinds of glass, powdered detergents, medicines, as a food additive, and for water treatment.

5 lbs.

Manganese is used to make almost all steel for construction, and in machinery and transportation.

584 lbs.

Other Nonmetals are used in glass, chemicals, soaps, paper, computers, cell phones, and more.

25 lbs.

Other Metals are used in electronics, TV and video equipment, recreation equipment, and more.

Including These Energy Fuels

- 956 gallons of Petroleum
- 3,593 lbs. of Coal
- 101,338 cu. ft. of Natural Gas
- 0.12 lb. of Uranium

To generate the energy each person uses in one year—

