1. Freight Traffic Volume by Coastal Shipping

The volume of freight transported by coastal shipping in 1970 was 340,800,000 tons (340,800,000 ton-kilometers). The percentage of freight transported by ships to domestic freight transport accounted for 42% of the ton-kilometers.

The commodities transported by ships included oil products with 130,000 tons, iron and steel with 240,000 tons, coal with 280,000 tons, grain and flour with 120,000 tons, wood and timber with 160,000 tons, and cement with 150,000 tons. The percentage of freight transported by ships to domestic freight transport in terms of ton-kilometers was about 30% for all products, about 35% for iron and steel, about 30% for coal, and about 50% for cement.

2. Interregional Freight Flow

The freight flow volume (transport volume) in 1970 was 3,270,000,000 tons. Of this volume, 620,000,000 tons (18%) were transported by automobile, 420,000,000 tons (13%) by ship, and 280,000,000 tons (8%) by rail.

Commodity-wise, the freight transported included mineral products (coal, metallic materials), grain, food, textiles, commodities for heavy machinery, and machinery and electrical equipment. The ratio of light industry products and agricultural and marine products transported by rail is about 39% each.

Sources: