

INLAND WATERWAYS AUTHORITY OF INDIA

Cargo Movement for National Waterways-1,2 & 3, Goa and Maharashtra and Gujarat Waterways (2014-15 to 2017-18)

STRETCH	In Metric Tonnes	2014-15	2015-16	2016-17	2017-18	Type of cargo moved
National Waterway - 1 The Ganga	MT Lakh Tonnes TKM BTKM	5050209 50.50 2263611062 2.26	6237124 62.37 2690156638 2.69	4892046 30.65 2128990959 2.46	5480000 54.8 2780000000 2.78	Cement, Fly Ash, Iron Ore, Iron Ore Fines, Coal, Steel Shed, Tyres, Iron fines, Iron Ingots, Galvanized Steel Plain, Sheet, Stone Chips, Furnace oil, HF HSD, Lube Oil, Boulder, Pulses, Aluminum block, Sand, Clips, Ship block Log, Pulses, Manganese Ore, Petroleum Code, Coking coal, Rock Phosphate, Timber, Peas, Slag oil, Non cooking coal, ODC.
National Waterway - 2 The Brahmaputra	MT Lakh Tonnes TKM BTKM	519722 5.20 50800000 0.05	602371 6.02 12114556 0.01	607758 6.07 11,737,777 0.01	561469 5.6 11123108 0.01	Bamboo products, Cement, Building material, fertilizer, food grains, milk & other essential commodities.
National Waterway - 3 West Coast Canal	MT Lakh Tonnes TKM BTKM	965246 9.65 9200000 0.009	1061041 10.61 10472868 0.01	1032839 10.03 10926879 0.01	427988 4.2 8648171 0.008	Phosphoric Acid, Sulphur, Zinc, Furnace oil, Rock Phosphate, Various commodities in containers, Furnace oil, Bunkering, POL(BUNKERING TO SHIPS), Potable Water, Lime shell with clay and other impurities, Liquid effluent
Sub Total of National Waterways	MT Lakh Tonnes TKM BTKM	6535177 65.35 2323611062 2.32	7900536 79.01 2712744062 2.71	6532643 46.75 2151655615 2.15	6469457 64.6 2799771279 2.79	
The Goa waterways	MT Lakh Tonnes TKM BTKM	976987 9.77 48849350 0.048	4544537 45.45 227226850 0.22	15651400 156.5 782570000 0.78	11090000 110.9 554500000 0.55	Iron Ore, Pig iron, / Slag, Coking coal, Thermal coal, Lime Stone, Raw Pet. Coke
Maharashtra waterways	MT Lakh Tonnes TKM BTKM	22544335 225.44 1217394090 1.217	28849378.5 288.49 1557866437 1.558	33290000 332.9 1798000000 1.798	25960000 259.6 1401840000 1.40	Coal, Converter Transformer, Project Cargo, Bentonite, Cement (Loose), Cement Clinker, Coal Anthracite, Coke, Coking Coal, Crane, Dolomite, I.O. Fines, Iron ore Pellets, Lime Stone, Met Coke, P C I Coal, Pet Coke, Pyroxenite, Quartzite, Steel Coil, TMT Bar, H.R. Coils, Bauxite, Coal in bulk, Coil in Bulk, Mutate Potash , Calibrated Lump Iron Ore, Hot Briquetted Iron, Rock Phosphate, Sand, H.R.S. Plate, L.N.G., Fly Ash, Gypsum, Iron Ore, Maize, Max/Project cargo, Molasses, Steam coal, Sugar, Sulphur, Wheat, Bauxite in Bulk, EDC, Ethylene, V.C.M and others.
Gujarat waterways (from Oct. 2017)	MT Lakh Tonnes TKM BTKM	- - - -	- - - -	- - - -	11520000 111.5 - -	Iron ore, coal, coke, cement, limestone, machinery, HRC, slag steel

Note:

1. These figures are collected by IWAI field offices form IWT operators.
2. Average distance of 50 Km. in Goa and 54 Km in Maharashtra Waterways considered for calculating TKM and BTKM