

THE COAL RESOURCES OF THE WORLD

"The statement should include:

"(I). Coal of economic value contained in seams of workable thickness, situated within a mineable distance of the surface.

"(II). Coal of economic value contained in seams of workable thickness, situated beyond present mineable distance of the surface, but possibly of future availability.

"In Group I should be given coal in seams containing less than 1 foot of merchantable coal occurring not more than 4,000 feet below the surface, including workable submarine areas.

"In Group II should be given coal in seams containing not less than 2 feet of merchantable coal occurring not less than 4,000 feet and not more than 6,000 feet below the surface and submarine areas not included in Group I.

"Since estimates of quantity may differ in exactitude, both groups should be subdivided into: (1) Actual Reserves, including cases in which the calculation of the amount is based on a knowledge of the actual thickness and extent of the seams; (2) Probable Reserves, including cases in which an approximate estimate only can be arrived at; and (3) Possible Reserves including cases in which an estimate in figures cannot be given.

"Thus:

GROUP I

INCLUDING SEAMS OF 1 FOOT OR OVER, TO A DEPTH OF 4,000 FEET

DISTRICT	COAL-SEAMS		ACTUAL RESERVE (Calculation based on actual thickness and extent)			PROBABLE RESERVE (Approximate estimate)			POSSIBLE RESERVE
	No. of	Thickness	Area	Class	Metric Tons	Area	Class	Metric Tons	
Napance...	1	3 ft. 2 in. to 3 ft.							
		6 in.....	2 sq. m....	A ₂	7,841,118				
	3	1 ft., 3 ft., and 4 ft.				Same area	A ₁	18,214,560	
Essex.....	5	Aggregate 25 ft. 50 sq. m....		B ₂	1,312,337,500				
	4	Aggregate 15 ft.				Same area	B ₁	786,750,000	
Mackinnon	2	4 ft. and 5 ft.				200 sq. m.	B ₂	1,888,000,000	Large
Olliver.....	15	Aggregate 60 ft. 1½ sq. m....		B ₁	21,189,580				
				B ₂	81,267,320				