

Central Electricity Generating Board. Research and Development Dept.

Code	Title (245)	Author 245c	Date of publication (260c)	Location
NEIMME/CEGB/RD/M/R4	Thermodynamics of the field cycle	P. B. Myerscough, P.R. Sanderson, T.D. Norris	c. 1962	LP12
NEIMME/CEGB/RD/M/R14	Total gasification of coal and its application to combined gas/ steam turbine plant	G. R. Stern	c. 1962	LP12
NEIMME/CEGB/RD/M/R22	Total gasification of coal- plant studies	G. R. Stern, D. Tonge	c. 1963	LP12
NEIMME/CEGB/RD/M/R19	Design report: pressurised coal carboniser rig	M. B. Bolt	c. 1964	LP12
NEIMME/CEGB/RD/M/M17	The influence of turbulence on the burning rates of fuel suspensions	M.E. How	c. 1964	LP12
NEIMME/CEGB/RD/M/R43	Ignition temperatures of P.F. in flue gas/ air mixtures	G.E. Oatley. R.P. Weight	c. 1965	LP12
NEIMME/CEGB/RD/M/N186	Optimisation of fluidised bed heat exchangers	G.W. Brundrett, R. Glanville	c. 1966	LP12
NEIMME/CEGB/RD/M/N201	Fluid energy milling	G.R. Stern	c. 1966	LP12
NEIMME/CEGB/RD/M/R66	The effect of particle size and quantity on the ignition of pulverised coal in a drop tube	R. P. Weight, D. Anson	c. 1966	LP12
NEIMME/CEGB/RD/M/R73	Microscopical examination of heat treated pulverised coal particles	P. Lightman (C.E.R.L.), P.J. Street(M.E.L.)	c. 1967	LP12
NEIMME/CEGB/RD/M/N551	A probe for bubble detection and measurement in large particle fluidised beds	R.R. Cranfield	c. 1971	LP12
NEIMME/CEGB/R/M/R179	Computer prediction of burner fluid flow and heat release	D.G. Evans, K.J. Matthews	c. 1973	LP12
NEIMME/CEGB/R/M/N871	Sampling sulphuric acid vapour through small bore stainless steel probes	W.E. Langdon	c. 1976	LP12
NEIMME/CEGB/R/M/N/873	Sulphuric acid dew-points using an optical technique	W.E. Langdon	c. 1976	LP12
NEIMME/CEGB/R/M/N894	Acid redistribution during transient operation of oil fired units	R.C. Hotchkiss, W.E. Langdon	c. 1976	LP12
NEIMME/CEGB/R/M/N/990	The land automatic dewpoint meter-a laboratory comparison of acid dewpoints and H ₂ SO ₄ concentrations	F.D. Evans, R.T. Squires, R.P. Weight	c. 1978	LP12
NEIMME/CEGB/R/M/N/1052	Sulphation of CaO by SO ₂ and SO ₃	N.A. Burdett	c. 1979	LP12
NEIMME/CEGB/RM/M/N1121	Fluidised bed desulphurisation in atmospheric pressure combustors and gasifiers	N.A. Burdett	c. 1980	LP12
NEIMME/CEGB/RD/M/N1143	A portable automatic continuous monitor for measuring sulphur trioxide in flue gas	P. J. Jackson, D. Hilton, J.H. Buddery	c. 1980	LP12

NEIMME/CEGB/RD/M/1154N81	The mechanism of sulphation of limestones in fluidised bed combustors-mathematical analysis	N.A. Burdett	c. 1981	LP12
NEIMME/CEGB/RD/M/1179N81	Parameters affecting dispersion in the near wake of buildings	J.E. Fackrell, J.E. Pearce	c. 1981	LP12
NEIMME/CEGB/RD/M/1747/RR/88	The physical and chemical behaviour of calcareous sulphur sorbent during fluidised bed combustion	A.P. Raymant	c. 1988	LP12
NEIMME/CEGB/RD/M/TC026/M89	The Grimethorpe PFBCE cold model: attempts to correlate tube wear rates with stress probe data	R. J. Tabberer	c. 1989	LP12