

NEIMME/CRE/DC - coal research establishment/ domestic combustion section						
Code	Title (245)	Author 245c	Date of publication (260c)	Location	Digitised?	Notes
NEIMME/CRE/DC/1	Development of a front end downdraught roomheater burning bituminous coals (interim report)	W. G. Kaye	1965	LP13 Box 61		
NEIMME/CRE/DC/2	A comparison of capital and running costs of fully automatic domestic boilers burning coal, coke, domestic fuel oil (kerosene) and town gas	W. G. Kaye	1965	LP13 Box 61		
NEIMME/CRE/DC/3	Development and testing of a heat flux meter for use in coal fired domestic appliances	W. H. Newton, P. W. Jenkins	1967	LP13 Box 61		
NEIMME/CRE/DC/4	A preliminary analysis of the combustion of volatiles produced in the coal-fired, gravity feed boiler, burning arley peas at an average rate of 6 lb/h (50,000 b.t.u./h output)	R. C. Payne	1967	LP13 Box 61		
NEIMME/CRE/DC/5	Roomheat compared with other fuels for roomheaters	A. W. Sharpe	1967	LP13 Box 61		
NEIMME/CRE/DC/6	Window staining in roomheaters	A. W. Sharpe	1967	LP13 Box 61		
NEIMME/CRE/DC/7	A consideration of lighting methods for the coal - fired gravity feed boiler	J. M. Laker, R. C. Payne	1967	LP13 Box 61		
NEIMME/CRE/DC/8	The testing of domestic appliances study 1. the influence of chimney design on the performance of roomheaters part 1. a theoretical analysis	L. E. Gage	1968	LP13 Box 61		
NEIMME/CRE/DC/9	The testing of domestic appliances study 2. flue loss method review : fuel consumption by direct weighting	L. E. Gage & W. Lawson	1968	LP13 Box 61		
NEIMME/CRE/DC/10	Field trial report on the coal fired, gravity feed boiler (october 1966 to july 1968)	R. C. Payne	1968	LP13 Box 61		
NEIMME/CRE/DC/11	Examination of samples of rexco produced from seafield coal	A. W. Sharpe & W. Lawson	1968	LP13 Box 61		
NEIMME/CRE/DC/12	Corrosion of westaform metal flue liners	L. E. Gage	1968	LP13 Box 61		
NEIMME/CRE/DC/13	Suitability of rexco nuts for closed appliances	W. Lawson	1968	LP13 Box 61		
NEIMME/CRE/DC/14	Method of calculating the efficiency of a coal - fired roomheater - the n . C. b. housewarmer	L. E. Gage	1969	LP13 Box 61		
NEIMME/CRE/DC/14	Assessment of coke samples from messers, renwick, wilton, & dobson	W. Lawson	1968	LP13 Box 61		
NEIMME/CRE/DC/15	Not in volume					

NEIMME/CRE/DC/16	Investigation of bonded deposits formed around the stir ring jets of the coal fired gravity feed boiler	R. C. Payne and J. M. Lake	1969	LP13 Box 61		
NEIMME/CRE/DC/17	An investigation of condensation in c. i. h. a. houses on the brimington estate	W. G. Kaye, P. W. Jenkins, R. C. Payne	1969	LP13 Box 61		
NEIMME/CRE/DC/18	Combustion performance of an experimental shape of roomheat	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/19	Comparative performance of 2 in. and 3 in. diameter char briquettes and roomheat in a roomheat	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/20	Effect of size on performance of small rexco in closed appliances	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/21	Smoke emission from the n. c. b. housewarmer	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/22	Rational - shape roomheat as a roomheater fuel	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/23	Smoke emission from the triancomatic 80 boiler	J.G. Beeley, W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/24	Cushion - shape roomheat as a roomheater fuel	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/25	An appraisal of the sunbeam smoke - consuming stove	W. Lawson	1969	LP13 Box 61		
NEIMME/CRE/DC/26	An examination of a metalbestos flue after three years' use	L. E. Gage	1970	LP13 Box 61		
NEIMME/CRE/DC/27	An examination of the durability of a prototype pre - fabricated fireplace surrond	L. E. Gage	1970	LP13 Box 61		
NEIMME/CRE/DC/28	Anthralit as a fuel for british domestic appliances	W. Lawson, A. W. Sharpe	1970	LP13 Box 61		
NEIMME/CRE/DC/29	Nanthra as a fuel for british domestic appliances	W. Lawson and A. W. Sharpe	1970	LP13 Box 61		
NEIMME/CRE/DC/30	A computer programme to print maps of the distribution of temperature within a fireplace surround	C. J. Reeves, L. E. Gage	1970	LP13 Box 61		
NEIMME/CRE/DC/31	Petroleum coke ovoids as a domestic fuel	W. Lawson and A. W. Sharpe	1970	LP13 Box 61		
NEIMME/CRE/DC/32	Possible causes of undergrate losses from briquetted fuels	W. G. Kaye	1970	LP13 Box 61		
NEIMME/CRE/DC/33	Extrazit as a domestic fuel	W. Lawson and A. W. Sharpe	1970	LP13 Box 61		
NEIMME/CRE/DC/34	Planning the " housewarmer " field trial	W. G. Kaye	1970	LP13 Box 61		
NEIMME/CRE/DC/35	Preliminary tests on a roomheater window supplied by baxi limited	M. J. Buttler, L. E. Gage, A. Pyne, C. J. Reeves	1970	LP13 Box 61		

NEIMME/CRE/DC/36	Preliminary tests on briquettes supplied by g. j. palmer & sons.	W, Lawson, A. W. Sharpe	1970	LP13 Box 61		
NEIMME/CRE/DC/37	Tests on preliminary samples of anthruchar in british domestic appliances	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/38	The ignition of sunbrite in roomheaters using calor gas : an investigation into the design of undergrate igniters	W. L. Oughton and L. E. Gage	1970	LP13 Box 62		
NEIMME/CRE/DC/39	Concrete flue liners	V. G. Deshmukh, L. E. Gage	1970	LP13 Box 62		
NEIMME/CRE/DC/40	Not in volume					
NEIMME/CRE/DC/41	Assessment of 5 oz. briquettes supplied by g. j. palmer & sons	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/42	Physical, Chemical and combustion tests on a sample of multiheat	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/43	The effect pf variations in the standard test setting on the radiant efficiency of open fires	B. Atkinson, L. E. Gage, J. D. Griffiths	1971	LP13 Box 62		
NEIMME/CRE/DC/44	Anthraclair ex caen as a domestic fuel	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/45	Smoke emission tests on a sample of rexco	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/46	Amzit as a domestic fuel	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/47	Anthraclair ex brest as a domestic fuel	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/48	Tests on a shipment of nanthra to par (cornwall), june 1970	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/49	Physical, chemical and combustion tests on a sample of phurnacite	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		
NEIMME/CRE/DC/50	The measurement of temperatures around a steel flue	L. E. Gage, P. W. Jenkins and W. G. Kaye	1970	LP13 Box 62		
NEIMME/CRE/DC/51	Final report on a shipment sample of anthralit to plymouth, may 1970	W. Lawson and A. W. Sharpe	1970	LP13 Box 62		

NEIMME/CRE/DC/52	Evaluation of German brown coal briquettes for british domestic appliances	W. Lawson and A. W. Sharpe	1971	LP13 Box 62		
NEIMME/CRE/DC/53	Petroleum coke as a domestic fuel	W. Lawson and A. W. Sharpe	1971	LP13 Box 62		
NEIMME/CRE/DC/54	Smoke emssion from the glynwed cb34 coal fired roomheater	W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/55	Study of the gas flow pattern in the parkray coalmaster	P. W. Jenkins	1971	LP13 Box 62		
NEIMME/CRE/DC/56	Smoke emission tests on a sample of syntraciet	W. Lawson and A. W. Sharpe	1971	LP13 Box 62		
NEIMME/CRE/DC/57	Tests on a sample of anthracine supplied by p.d. fuels limited	W. Lawson and A. W. Sharpe	1971	LP13 Box 62		
NEIMME/CRE/DC/58	The effect of changes to the british standard for the estimation of smoke emitted from 'smokeless' fuels	L. E. Gage, B. Atkinson	1971	LP13 Box 62		
NEIMME/CRE/DC/59	Operating temperatures of the parkray coalmaster secondary air distributor	W. H. Newton, P. W. Jenkins, R. D. Holtham	1971	LP13 Box 62		
NEIMME/CRE/DC/60	Experimental insulated firebacks : an investigation	J. D. Griffiths, L. E. Gage	1971	LP13 Box 62		
NEIMME/CRE/DC/61	An examination of the durability of the production pre - fabricated fireplace surround	P. W. Jenkins , P. S. Sharpe	1971	LP13 Box 62		
NEIMME/CRE/DC/62	Strength and combustion tests on a sample of anthracine	W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/63	Smoke emission from the trianco gf55 coal - fired boiler	W. Lawson, R. C. Payne	1971	LP13 Box 62		
NEIMME/CRE/DC/64	Strength and combustion tests on hasar ovoids	R. Dickinson, W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/65	Strength and combustion tests on anthrachar shipment sample	R. Dickinson, W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/66	Examination of two samples of briquettes (ex denbighshire) from n. w. sales district office	W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/67	Examination of a samples of briquettes (ex flintshire) from n. w. sales district office	W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/68	A computer programme for analysing the stool bottom grate test	W. G. Kaye, P. W. Jenkins, C. J. Reeves	1971	LP13 Box 62		

NEIMME/CRE/DC/69	Operating temperatures of the rayburn cb34 secondary air distributor	W. H. Newton and R. D. Holtham	1971	LP13 Box 62		
NEIMME/CRE/DC/70	Smoke emission from the radiation parkray coalmaster roomheater	W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/71	Ignition tests in the rayburn cb34 using a granular firelighter	W. H. Newton, D. M. Denison	1971	LP13 Box 62		
NEIMME/CRE/DC/72	Smoke emssion tests on a sample of ovoids supplied by claremont coal company	W. Lawson	1971	LP13 Box 62		
NEIMME/CRE/DC/73	Effect of modifier on open - grate performance of homefire	W. Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/74	Smoke emission from the improved trianco gf55 coal - fired boiler fitted with a smoke reducing unit (to be read in conjunction with report no. 63 " Smoke emission from the trianco gf55 coal - fired boiler "	R. C. Payne, W. Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/75	Further measurements of temperatures around a steel flue in a bisf house	P. W. Jenkins	1972	LP13 Box 62		
NEIMME/CRE/DC/76	The durability of flues for solid fuel appliances - a review of recent work at cre	W. G. Kaye, P. W. Jenkins	1972	LP13 Box 62		
NEIMME/CRE/DC/77	Examination of an icl prefabricated flue tested in the laboratory for 5000 hours	L. E. Gage, P. W. Jenkins	1972	LP13 Box 62		
NEIMME/CRE/DC/78	Not in volume					
NEIMME/CRE/DC/79	Effect of moisture on performance of extrazit in domestic appliances	W. Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/80	Measurement of temperatures around a steel flue with composite parkaflue liner in a bisf house	P. W. Jenkins	1972	LP13 Box 62		
NEIMME/CRE/DC/81	The suitability of coals for ' smoke eater ' roomheaters	D. M. Denison, M. D. Crook	1972	LP13 Box 62		
NEIMME/CRE/DC/82	A computer programme for analysing the crane 20a test for briquetted fuels	P. W. Jenkins, P. S. Sharpe	1972	LP13 Box 62		
NEIMME/CRE/DC/83	Not in volume					
NEIMME/CRE/DC/84	Assessment of kayford briquettes	W. Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/85	Smoke emission of canmore 5 x 1 in. cobbles coal, Canada	W. Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/86	The performance of a rayburn royal solid fuels cooker	P. E. Denyer	1973	LP13 Box 62		
NEIMME/CRE/DC/87	Measurement of temperatures around a standart steel flue in a bisf house	P. W. Jenkins	1972	LP13 Box 62		

NEIMME/CRE/DC/88	Assessment of ulite and rekord brown coal briquettes	W, Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/89	Assessment of a second sample of kayford briquettes (sept, 1972)	W, Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/90	An examination of a metalbestos flue after three and a half years service over a coal fired appliances	J. Coxon	1972	LP13 Box 62		
NEIMME/CRE/DC/91	The suitability of Yorkshire coals for use in the parkray coalmaster	D. M. Denison, M. D. Crook	1972	LP13 Box 62		
NEIMME/CRE/DC/92	Smoke emission from union brown coal briquettes	W. Lawson	1972	LP13 Box 62		
NEIMME/CRE/DC/93	An investigation into the fracture of secondary air distributors in the rayburn cb34 coal burning appliance	J. Coxon	1973	LP13 Box 62		
NEIMME/CRE/DC/94	Anthrite as a domestic fuel	W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/95	The automated redfyre plus eight roomheater : a laboratory investigation	W. Lawson, D. J. Williams	1973	LP13 Box 62		
NEIMME/CRE/DC/96	Assessment of palmer anthracite ovoids (3rd sample)	W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/97	An investigation of smoke reduction of domestic fuels by sodium carbonate	W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/98	The suitability of northumberland coals for use in the parkray coalmaster	D. M. Denison	1973	LP13 Box 62		
NEIMME/CRE/DC/99	The suitability of 8 English coals for the trianco tgb 17 " smoke - eater " gravity feed boiler	R. C. Payne	1973	LP13 Box 62		
NEIMME/CRE/DC/10	Homefire as a closed appliance fuel	W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/10	Examination of a complant sample of fireglo	W. G. Kaye	1973	LP13 Box 62		
NEIMME/CRE/DC/10 2	Smoke reduction at the phoenix farm ciha estate, carlton, nottinghamshire following the installation of ncb housewarmers	W. G. Kaye	1973	LP13 Box 62		
NEIMME/CRE/DC/10 3	Smoke emission from the glynwed rayburn prince 301 roomheater	R. D. Holtham, W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/10 4	Tests on kayford firelighters	R. Dickinson, J. D. Griffiths	1973	LP13 Box 62		
NEIMME/CRE/DC/10	Smoke emission from ' pine mountain ' logs (jeyes group ltd.)	R. Dickinson	1973	LP13 Box 62		
NEIMME/CRE/DC/10 6	Petroleum coke as a domestic fuel	W. Lawson and D. J. H. Williams	1973	LP13 Box 62		
NEIMME/CRE/DC/10	Measurement of temperatures around the chimney in a bisf house	P. W. Jenkins	1973	LP13 Box 62		
NEIMME/CRE/DC/10	Smoke emission from wonderco petroleum coke	W. Lawson	1973	LP13 Box 62		

NEIMME/CRE/DC/10 9	Assessment of anthracite ovoids from g. j. palmer and sons, august 1973	W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/11	Temperatures in a modified bisf chimney serving a parkray 99x	P. W. Jenkins	1973	LP13 Box 62		
NEIMME/CRE/DC/11 1	The suitability of Scottish coals for " smoke eater " roomheaters when burnt under high chimney draught conditions	D. M. Denison	1973	LP13 Box 62		
NEIMME/CRE/DC/11 2	Preliminary assessment of extract coke and filter cake residue as potential domestic fuels	W. Lawson	1973	LP13 Box 62		
NEIMME/CRE/DC/11 3	Temperature measurement around a standard bisf flue served by a smokless solid fuel fired roomheater	P. W. Jenkins	1974	LP13 Box 63		
NEIMME/CRE/DC/11 4	Testing and further development of a prototype ' fire - engine '	P. E. Denyer, W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/11 5	Laboratory tests on a workshop prototype ' corona ' freestanding open fire	A. W. Barton, R. Dickinson	1974	LP13 Box 63		
NEIMME/CRE/DC/11 6	Testing and further development of the ' egg cup ' open fire	R. Dickinson, W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/11 7	Testing and laboratory development of three handöl fireplaces	R. Dickinson, J. D. Griffiths	1974	LP13 Box 63		
NEIMME/CRE/DC/11 7a	Addendum to combustion section report no. 117 Test on production prototypes of handöl fireplaces		1974	LP13 Box 63		
NEIMME/CRE/DC/11	Petroleum coke as a domestic fuel : long term effects on appliances	W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/11	Assessment of a Moroccan anthracite as a domestic fuel	W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/12	Tests on a prototype onion feature fire	W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/12	Ancit - type briquettes made from british coal	W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/12	Testing of a chimney in a laing easi - form house at risca, gwent	P. W. Jenkins	1974	LP13 Box 63		
NEIMME/CRE/DC/12 3	Electrical ignition of chain grate stokers	P. C. Wheatley, J. Highley	1974	LP13 Box 63		
NEIMME/CRE/DC/12 4	Retention of the industrial boiler market for coal	J. Highley, W. G. Kaye	1974	LP13 Box 63		
NEIMME/CRE/DC/12 5	The smoke - reducing performance of coal - fired roomheaters when burning coals of larger sizes	R. D. Holtham, D. M. Denison	1974	LP13 Box 63		
NEIMME/CRE/DC/12 6	Smoke emission authorisation tests on pine mountain logs	R. Dickinson, W. Lawson	1974	LP13 Box 63		
NEIMME/CRE/DC/12	Assessment of two Russian anthracite as domestic fuels	W. Lawson	1974	LP13 Box 63		

NEIMME/CRE/DC/12	Not in volume					
NEIMME/CRE/DC/12	Smoke emission from the rayburn coal fire		1975	LP13 Box 63		
NEIMME/CRE/DC/13 0	Tests on the Dutch etna 90 fireplace	R. Dickinson, J. D. Griffiths	1975	LP13 Box 63		
NEIMME/CRE/DC/13 1	Cosy jet open fire with convection	W. Lawson, J. D. Griffiths	1974	LP13 Box 63		
NEIMME/CRE/DC/13 2	The applegate multishell boiler report on tests at curwen and newbery limited, westbury, wilts.	J. Highley, R. J. F. Pullen	1974	LP13 Box 63		
NEIMME/CRE/DC/13	Assessment of brown coal briquettes from morwell, Australia	D. A. Holman	1975	LP13 Box 63		
NEIMME/CRE/DC/13	The use of the foster integrator in fuel testing	A. J. Flavell	1975	LP13 Box 63		
NEIMME/CRE/DC/13 5	Tests on a prototype 'econovector'	R. Dickinson, J. D. Griffiths	1975	LP13 Box 63		
NEIMME/CRE/DC/13 6	Assessment of incendivity and personal injury risks from spitting petroleum coke	D. A. Holman, A. J. Flavell	1975	LP13 Box 63		
NEIMME/CRE/DC/13	Not in volume					
NEIMME/CRE/DC/13 8	Combustion of pelletised refuse preliminary tests using the escom stoker	J. Highley, W. Stockdale	1975	LP13 Box 63		
NEIMME/CRE/DC/13 9	The suitability of Scottish doubles size coals for use in the smoke - eater roomheaters	D. M. Denison	1975	LP13 Box 63		
NEIMME/CRE/DC/14	Assessment of smoke emission from rekord brown coal briquettes	A. J. Flavell	1975	LP13 Box 63		
NEIMME/CRE/DC/14 1	Smoke measurements on anthracite ovoids from clarke taylor & company ltd.	A. J. Flavell	1975	LP13 Box 63		
NEIMME/CRE/DC/14 2	Smoke emission from the rayburn prince 76 open roomheater burning a 502 rank coal	R. C. Payne, W. Lawson	1975	LP13 Box 63		
NEIMME/CRE/DC/14 3	Coal and ash conveying tests on model f3 floveyor	J. Highley, W. Stockdale	1975	LP13 Box 63		
NEIMME/CRE/DC/14 4	Combustion of pelletised refuse tests using the chain grate stoker	J. Highley, W. Stockdale	1975	LP13 Box 63		
NEIMME/CRE/DC/14 5	Laboratory tests on the godin stove	P. E. Denyer. A. S. Martin	1975	LP13 Box 63		
NEIMME/CRE/DC/14 6	The suitability of nine welsh coals for the rayburn prince 76	J. M. Laker, T. C. Evans	1975	LP13 Box 63		
NEIMME/CRE/DC/14	Assessment of an extract coke sample as a domestic fuel	W. Lawson	1975	LP13 Box 63		

NEIMME/CRE/DC/14 8	Evaluation of an economy backbrick for the open fire	J. D. Griffiths, W. Lawson	1975	LP13 Box 63		
NEIMME/CRE/DC/14 9	Preliminary smoke tests on a parkray prototype open roomheater sfr 12 burning calverton doubles crc 702 rank coal	R. C. Payne, J. M. Lake	1975	LP13 Box 63		
NEIMME/CRE/DC/15 0	Laboratory testing of a second econovector	P. E. Denyet, A. S. Martin	1975	LP13 Box 63		
NEIMME/CRE/DC/15 1	Laboratory measurements of the overall efficiency of a room heater with back boiler (rayburn rhapsody 201)	R. Dickinson, T. E. Pagan	1976	LP13 Box 63		
NEIMME/CRE/DC/15 2	The applegate multishell boiler report on tests at cre	C. Foster, J. Highley, R. J. F. Pullen	1976	LP13 Box 63		
NEIMME/CRE/DC/15 3	Comparison of aberaman ovoids carbonised in france with production phurnacite	W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/15 4	Use of combustion products from coal - fired shallow fluidised bed for direct firing of grass drying kilns - conversion of 2 mw furnace at norlands farm, widnes	J. Highley, P. C. Wheatley	1976	LP13 Box 63		
NEIMME/CRE/DC/15 5	Review of industrial drying processes with respect to the application of fluidised bed combustion	J. Highley, P. C. Wheatley	1976	LP13 Box 63		
NEIMME/CRE/DC/15	Assessment of a sample of 'pbs' anthracite	W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/15 7	Automatic ash removal from underfeed stokers	J. Highley, W. Stockdale	1976	LP13 Box 63		
NEIMME/CRE/DC/15	Tests on samples of vietnamese anthracite	W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/15 9	Tests on a prototype ciancimino ' wedge ' feature fire	R. Dickinson, A. W. Barton	1976	LP13 Box 63		
NEIMME/CRE/DC/16 0	The development of an air control flap for use on coal - burning roomheaters	R. D. Holtham	1976	LP13 Box 63		
NEIMME/CRE/DC/16	Ignition tests using ' high performance ' zip firelighters	P. E. Denyer	1976	LP13 Box 63		
NEIMME/CRE/DC/16 2	Smoke measurements on German ' sj ' briquettes from charringtons limited	A. J. Flavell, W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/16 3	Laboratory measurements of the overall efficiency of a wilson wallflame mk iv wf 60 oil - fired boiler	P. E. Denyer, R. Dickinson	1976	LP13 Box 63		
NEIMME/CRE/DC/16	Not in volume					

NEIMME/CRE/DC/16 5	An examination of the durability of a prototype single - faced fireplace surround	D. A. Holman	1976	LP13 Box 63		
NEIMME/CRE/DC/16	Assessment of smoke emission from pelletised refuse - derived fuel	W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/16	Not in volume					
NEIMME/CRE/DC/16	Not in volume					
NEIMME/CRE/DC/16 9	An assessment of the application of fluidised combustion for coal fired gypsum calcining	P. C. Wheatley, S. Scott	1976	LP13 Box 63		
NEIMME/CRE/DC/17 0	Assessment of processed fuel from coal slurry / fines / smalls	A. J. Flavell, W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/17	The magni heat reflecting chimney throat unit	P. E. Denyer	1976	LP13 Box 63		
NEIMME/CRE/DC/17 2	The suitability of six Welsh coals for the rayburn prince 76	R. C. Payne, J. M. Lake	1976	LP13 Box 63		
NEIMME/CRE/DC/17	An assessment of a prototype webster prefabricated metal chimney	A. Rice	1976	LP13 Box 63		
NEIMME/CRE/DC/17 4	Installation and testing of a branched microbore cenral heating system for the northern ireland housing executive	P. W. Jenkins, R. C. Payne, S. Scott	1976	LP13 Box 63		
NEIMME/CRE/DC/17	Durability tests on a prototype double - faced fireplace surrond	D. A. Holman	1976	LP13 Box 63		
NEIMME/CRE/DC/17	Tests on a sample of u. s. anthracite stove unit	W. Lawson	1976	LP13 Box 63		
NEIMME/CRE/DC/17	Not in volume					
NEIMME/CRE/DC/17 8	Assessment of two German anthracites as a domestic fuels	W. Lawson, A. J. Flavell, D. A. Holman	1976	LP13 Box 63		
NEIMME/CRE/DC/17	Tests on a franklin stove	R. Dickinson	1976	LP13 Box 63		
NEIMME/CRE/DC/18 0	Smoke emission from the rayburn prince 76 open roomheater when operating at intermediate burning rates	J. M. Lake - R. C. Payne	1976	LP13 Box 64		
NEIMME/CRE/DC/18 1	Tests on a tortoise stove	A. W. Barton, W. Lawson	1977	LP13 Box 64		
NEIMME/CRE/DC/18 2	Laboratory mesasurements of the overall efficiency of an inset open fire (dry back) with an adjustable throat restrictor (London / fulham mk ii fire with rayburn heat saver)	R. Dickinson, D. A. Holman	1977	LP13 Box 64		
NEIMME/CRE/DC/18	Not in volume					
NEIMME/CRE/DC/18	Not in volume					
NEIMME/CRE/DC/18 5	Assessment of experimental anthracite / starch - resin ovoids from g. j. palmer & sons	A. J. Flavell, W. Lawson	1977	LP13 Box 64		

NEIMME/CRE/DC/18 6	An examination of the durability of a prototype double - faced open fire surround	D. A. Holman	1977	LP13 Box 64		
NEIMME/CRE/DC/18 7	Testing of a shallow fluidised bed combustor in a 350 kw boiler - operation without cooling tubes in the bed	J. Highley, M. A. Vickers	1977	LP13 Box 64		
NEIMME/CRE/DC/18	Tests on a prototype fanned convector open fire	D. M. Denison	1977	LP13 Box 64		
NEIMME/CRE/DC/18 9	Assessment of smoke emission from a pelletised refuse derived fuel - " smokeless fuel type I "	D. A. Holman	1977	LP13 Box 64		
NEIMME/CRE/DC/19	Smoke emission authorisation tests on flambor logs	D. A. Holman	1977	LP13 Box 64		
NEIMME/CRE/DC/19	Assessment of palmglow briquettes from g. j. palmer ltd.	A. J. Flavell	1977	LP13 Box 64		
NEIMME/CRE/DC/19 2	Coal conveying tests on a 150 mm diameter screw conveyor	C. Foster, W. Stockdale	1977	LP13 Box 64		
NEIMME/CRE/DC/19 3	The testing and development of a suction nozzle for pneumatic conveying	C. Foster, W. Stockdale	1978	LP13 Box 64		
NEIMME/CRE/DC/19 4	Grass drying by combustion products from fluidised bed combustors - the design and commissioning of a prototype furnace at norlands farm , widnes	J. Highley, P. C. Wheatley	1978	LP13 Box 64		
NEIMME/CRE/DC/19	Gravimetric smoke measurements on commercial palmglow	P. E. Denyer	1978	LP13 Box 64		
NEIMME/CRE/DC/19 6	An investigation of condensation in wimpey no fines houses at Birmingham	P. W. Jenkins, L. J. Smith	1978	LP13 Box 64		
NEIMME/CRE/DC/19	Not in volume					
NEIMME/CRE/DC/19 8	Ignition of sunbrite in a roomheater using zip firelighters	P. E. Denyer, D. E. Ryan	1978	LP13 Box 64		
NEIMME/CRE/DC/19	Radiant efficiencies of two ' visual effect ' gas fires	A. W. Barton	1978	LP13 Box 64		
NEIMME/CRE/DC/20 0	Assessment of palmerlite ovoids from g. j. palmer & sons	P. E. Denyer, G. K. F. Haywood	1978	LP13 Box 64		
NEIMME/CRE/DC/20 1	Esse ' dragon ' free - standing convector heater	A. W. Barton, A. D. Robbins	1978	LP13 Box 64		
NEIMME/CRE/DC/20 2	Gravimetric smoke tests on a sample of German brown coal / char briquettes	D. M. Denison	1978	LP13 Box 64		
NEIMME/CRE/DC/20 3	Combustion tests on antique stoves	A. W. Barton, W. Lawson	1979	LP13 Box 64		
NEIMME/CRE/DC/20 4	Comparison of 1979 samples of fireglo with 1970 samples of anthracine - type ovoids	P. E. Denyer and W. Lawson	1979	LP13 Box 64		

NEIMME/CRE/DC/20	Assessment of palmalite briquettes from g. j. palmer & sons	P. E. Denyer	1979	LP13 Box 64		
NEIMME/CRE/DC/20 6	The development of fluidised bed fired industrial boilers and furnaces : review of progress 1973 to 1978	J. Highley	1979	LP13 Box 64		
NEIMME/CRE/DC/20 7	Report of performance tests on the prototype fluidised - bed boiler at the c. w. s. ltd. Premises, marden	M. J. Fisher, J. Highley	1979	LP13 Box 64		
NEIMME/CRE/DC/20 8	Effect of increased ash content on thermal performance of ovoid briquettes	P. E. Denyer, G. K. F. Haywood	1979	LP13 Box 64		
NEIMME/CRE/DC/20 9	Laboratory measurements of the overall efficiency of a main richmond 833 radiant convector log - effect gas fire	A. W. Barton, R. Dickinson	1979	LP13 Box 64		
NEIMME/CRE/DC/21 0	Tests on kenco firelighters	P. E. Denyer, A. D. Robbins	1979	LP13 Box 64		
NEIMME/CRE/DC/21 1	Combustion tests on ancit biquettes	P. E. Denayer, G. K. F. Haywood	1979	LP13 Box 64		
NEIMME/CRE/DC/21 2	An investigation of condensation in two all - concrete construction houses at west smethwick	P. W. Jenkins		LP13 Box 64		
NEIMME/CRE/DC/21 3	Assessment of briquettes received from messers. g . j. palmer & sons	P. E. Denayer, G. K. F. Haywood	1979	LP13 Box 64		
NEIMME/CRE/DC/21 4	Tests on wonderflame firelighters	P. E. Denayer, G. K. F. Haywood	1979	LP13 Box 64		
NEIMME/CRE/DC/21 5	Comparison of recovery times of domestic hot water in double feed indirect cylinders operating under gravity primary circulation	P. W. Jenkins	1979	LP13 Box 64		
NEIMME/CRE/DC/21 6	Physical, chemical and combustion tests on a sample of phurnacite	P. E. Denayer, G. K. F. Haywood	1979	LP13 Box 64		
NEIMME/CRE/DC/21 7	Assessment of anthracite briquettes from l. a. w. construction co. ltd.	D. M. Denison, P. E. Denyer	1980	LP13 Box 64		
NEIMME/CRE/DC/21 8	Pilot scale cuboid combustor / calciner British gypsum limited detailed specification	T. N. Smith	1980	LP13 Box 64		
NEIMME/CRE/DC/21 9	Laboratory measurements of the performance of an h. d. g. 30 / 1 multi - fuel central - heating boiler	P. E. Denayer, G. K. F. Haywood	1981	LP13 Box 64		
NEIMME/CRE/DC/22 0	Combustion tests on phurnacite - type ovoids carbonised at " coalite " works	P. E. Denayer, G. K. F. Haywood	1980	LP13 Box 64		

NEIMME/CRE/DC/22 1	The evaluation of a solid fuel fired domestic central heating scheme incorporating pump assisted primary circulation through 22 mm pipework	P. W. Jenkins, J. Peacey	1980	LP13 Box 64		
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NEIMME/CRE/DC/22 3	The design and testing of an escom stoker	C. Foster, P. J. Smith	1980	LP13 Box 64		
NEIMME/CRE/DC/22 4	Assessment of experimental cokes in a roomheater	P. E. Denyer, G. K. F. Haywood	1980	LP13 Box 64		
NEIMME/CRE/DC/22 5	The testing and further development of the suction nozzle pneumatic conveyor	C. Foster, P. J. Smith	1981	LP13 Box 64		
NEIMME/CRE/DC/22 6	Assessment of firelighters received from messers. reckett household products	P. E. Denyer, G. K. F. Haywood	1980	LP13 Box 64		
NEIMME/CRE/DC/22 7	Smoke emission authorisation tests on two blends of burnbrite boiler fuel	B. L. Bailey, P. E. Denyer	1980	LP13 Box 64		
NEIMME/CRE/DC/22 8	Smoke emission tests on belgacine	P. E. Denyer, T. E. Pagan	1980	LP13 Box 64		
NEIMME/CRE/DC/22 9	Assessment of anthracine ' 20g '	P. E. Denyer, T. E. Pagan	1980	LP13 Box 64		
NEIMME/CRE/DC/23 0	Assessment of extracite	P. E. Denyer, T. E. Pagan	1981	LP13 Box 64		
NEIMME/CRE/DC/23 1	Assessment of four types of fireglo	P. E. Denyer, T. E. Pagan, G. K. F. Haywood	1981	LP13 Box 64		
NEIMME/CRE/DC/23 2	The vertical - shell fluidised - bed boiler at antler ltd. , Bury : operation and testing from september 1977 to march 1979	R. A. C. Benson, J. E. Ellis, J. Highley	1981	LP13 Box 64		
NEIMME/CRE/DC/23 3	Description of the fluidised bed - fired m. e. boiler at the british steel corporation river don works	D. J. Tringham, R. Clark, C. McBurney	1982	LP13 Box 64		
NEIMME/CRE/DC/23 4	An investigation into sparge pipe displacement in the 15 mw fluidised bed furnace at ketton cement ltd.	A. R. Butt, M. G. Jepson	1981	LP13 Box 64		
NEIMME/CRE/DC/23 5	Laboratory measurements of the performance of a vaillant g220 boiler	P. E. Denyer, T. E. Pagan	1981	LP13 Box 64		

NEIMME/CRE/DC/23 6	Tests using a 1.5 m diameter fluidised bed unit at g. p. worsley ltd., st. Helens	R. A. C. Benson, J. E. Ellis, J. Highley	1983	LP13 Box 64		
NEIMME/CRE/DC/23	Not in volume					
NEIMME/CRE/DC/23 8	The development of automatic electric ignition for coal - fired stokers	D. J. Carr, C. Foster, J. Highley	1981	LP13 Box 64		
NEIMME/CRE/DC/23 9	Investigation of complaints regarding two shipments of fireglo to Plymouth	P. E. Denyer, G. K. F. Haywood	1982	LP13 Box 64		
NEIMME/CRE/DC/24 0	Physical, chemical and combustion tests on aglo fireplace logs	P. E. Denyer, T. E. Pagan	1982	LP13 Box 64		
NEIMME/CRE/DC/24 1	Assessment of " whiteheat " and " hotspot " firelighters ex kenco chemicals ltd.	P. E. Denyer, G. K. F. Haywood	1982	LP13 Box 64		
NEIMME/CRE/DC/24 2	Tests on a shipment of fireglo ex brest to plymouth, 19th March 1982	P. E. Denyer, G. K. F. Haywood	1982	LP13 Box 64		
NEIMME/CRE/DC/24 3	Report on performance tests burning south african duff coal in the babcock fluidburn boiler	J. Highley, M. Flett	1982	LP13 Box 64		
NEIMME/CRE/DC/24 4	Assessment of an elson emerald indirect combination hot water tank	P. W. Jenkins, J. Peacey	1982	LP13 Box 64		
NEIMME/CRE/DC/24 5	Assessment of " newspaper logs " and log - making devices	P. E. Denyer, G. K. F. Haywood	1982	LP13 Box 64		
NEIMME/CRE/DC/24 6	Smoke emission from the parkray sf 136 roomheater	P. E. Denyer, T. E. Pagan	1983	LP13 Box 64		
NEIMME/CRE/DC/24 7	Comparison of combustion performance of four samples of ancit, phurnacite and extracite	P. D. Cook, P. E. Denyer, G. K. F. Haywood	1983	LP13 Box 64		
NEIMME/CRE/DC/24 8	Measurements of the thermal efficiency of the jøtul 507 roomheater burning wood logs	R. Dickinson, T. E. Pagan	1983	LP13 Box 64		
NEIMME/CRE/DC/24 9	Physical, chemical and combustion tests on straw briquettes	P. D. Cook, P. E. Denyer	1983	LP13 Box 64		
NEIMME/CRE/DC/25 0	Smoke emission from the trianco coal king independent boiler	R. Dickinson, R. Holtham, R. J. Etheridge	1983	LP13 Box 64		
NEIMME/CRE/DC/25 1	Laboratory tests on ' system 82 ' , a method of heat recovery from a dry back open fire by means of heat pipes	D. M. Denison, T. E. Pagan	1983	LP13 Box 65		

NEIMME/CRE/DC/25 2	Performance of paper - waste pellets as a domestic fuel	P. D. Cook, P. E. Denyer	1983	LP13 Box 65		
NEIMME/CRE/DC/25 3	Smoke emission from the Worcester centair 40 coal - fired brick central warm air unit	P. E. Denyer, G. K. F. Haywood	1983	LP13 Box 65		
NEIMME/CRE/DC/25 4	Smoke emission from the jetmaster se60 freestanding stove	P. E. Denyer, G. K. F. Haywood	1984	LP13 Box 65		
NEIMME/CRE/DC/25 5	An assessment of a winchwing fireplace	J. Peacey, P. W. Jenkins	1983	LP13 Box 65		
NEIMME/CRE/DC/25 6	Assessment of a sample of briquettes from British benzol & coal distillation ltd.	B. L. Bailey, P. E. Denyer	1984	LP13 Box 65		
NEIMME/CRE/DC/25	Not in volume					
NEIMME/CRE/DC/25 8	Heat transfer and bed expansion characteristics of 12 / 25 and 14 / 25 grades of sand using the water tube test rig	R. K. Chakraborty, A. E. Iles, M. A. Vickers	1984	LP13 Box 65		