

NMCS Reference	Title	Date	Document Description	Size/Type	Contributor/Author
2.2.1	North pennine orefield	1949	Part photocopy of North Pennine Orefield. volume1 Tyne to Stainmore ? 1st ed. (2nd Ed 1990). Copyist unknown.		K C Dunham. Copied and donated by WCMRG
2.2.2	Lead and zinc ores of Northumberland and Alston moor	1923			Stanley Smith. Copied and donated by WCMRG
2.2.3	Deposition of lead ores in veins of Alston moor	Feb 1949			William Wallace. Copied and donated by WCMRG
2.2.4	Caverns or loch holes in the Alston lead mines in Cumberland	1898	From The Geologist no 1, July 1898. Page 309 only	1 sheet	J Jameson. Copied and donated by WCMRG
2.2.5	Mining in the mountain limestone of the north of England from transactions of NEIME	1868-1869	Volume18, pp164-182 only	18 sheets	T J Bewick. Copied and donated by WCMRG
2.2.6/1	Strontianite from the northern pennine orefield	Dec1989	pp160-161 only	2 sheets	B Young BGS. Copied and donated by WCMRG
2.2.6/2	Cinnabar from the northern pennines, England		Mineralogical magazine, volume 49. pp 388-3890.	3 sheets	T F Bridges and others. Copied and donated by WCMRG
2.2.6/3	Epimorphs of quartz after fluorite from Rampgill, Coalcleugh and Barney Craig mine system				Bridges and Wilkinson. Copied and donated by WCMRG
2.2.6/4	Supergene Mineralogy of Hilton Mine, Scordale	2005	Paper of the Journal of the Russell Society. No. 8 (2) pp 108-110	2 Sheets	T F Bridges and D I Green
2.2.7	Thomas Sopwith's large geological model	1 Jul 1982	From: Proceedings of the Yorkshire Geological society, volume 44, pp 1-29	29 sheets	S Turner and R Dearman. Copied and donated by WCMRG
2.2.8	Longcleugh west,	1 May 1989	Visit by Yorkshire Subterranean society journal. pp 22-27	6 sheets	
2.2.9	Geological sections of Holyfield, Hudgill cross vein and Yorkshire Silverband lead mines	1828	pp 20-26 plus 4 drawings	7 sheets, 4 drawings	Thomas Sopwith. Copied and donated by WCMRG
2.2.10	Auden's pennine landscape,	1999	Produced for an exhibition held in Nenthead Barracks building, 1999	Book	R Forsythe. Copied and donated by WCMRG
2.2.11	High mill, Alston	1996	Early NPHT Project		NPHT. Copied and donated by WCMRG
2.2.12/1	The Nent Force level		Extract of pp 253-280. From collection of 6 papers (photocopies) on Nentforce level and Brewery shaft.	29 sheets	P Wilson
2.2.12/2	The Nent Force level		Extract of pp 85-93, Men, mines and minerals (FOK publication). From collection of 6 papers (photocopies) on Nentforce level and Brewery shaft.	9 sheets	P Wilkinson and John Helliwell. Copied and donated by WCMRG
2.2.12/3	Nent Force level		Extract from PDMHS Nenthead publication (pp 14, 17, 32 and front cover). From collection of 6 papers (photocopies) on Nentforce level and Brewery shaft.	4 sheets	PDMHS
2.2.12/4	An account fo Alston moor, Weardale and Teesdale (part)		Extract of 12 pages only. From collection of 6 papers (photocopies) on Nentforce level and Brewery shaft.	12 pages	T Sopwith
2.2.12/5	The Brewery shaft		Extract of 3 pages only. From collection of 6 papers (photocopies) on Nentforce level and Brewery shaft.	3 sheets	Brian Short
2.2.1/6	Mines of Alston moor		Extract of 3 pages only. From collection of 6 papers (photocopies) on Nentforce level and Brewery shaft.	3 sheets	R Fairbairn
2.2.13	Drawing of section of strata, Haggs to Wellgill		Plate 20	1 sheet	R Broadwood. Copied and donated by WCMRG
2.2.14	Wages, poor relief and health, lead mining in the pennines		Chapter 13, pp 285-308	24 sheets	Raistrick and Jennings. Copied and donated by WCMRG
2.2.15/1	The Lead Mining Heritage of the north pennines	1997	Discussion document & letter to D Blundell (CATMHS Sec)	11 sheets	Durham, Cumbria and Northumberland FOK, NPHT, Allenheads Trust. Copied and donated by WCMRG
2.2.15/2	North Pennines Lead Mining Stragety seminar	1998	Letters and report.	18 sheets	Durham, Cumbria and Northumberland FOK, NPHT, Allenheads Trust. Copied and donated by WCMRG
2.2.15/3	Ash Report (North Pennines Lead Mining stragety seminar)	1998	Volumes 1 and 2	2 volumes	Copied and donated by WCMRG

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2.2.16	Pre-Elizabethan mining law, with special ref to Alston Moor		Extract of pp 43-55 only	3 pages	F J Monkhouse. Copied and donated by WCMRG
2.2.17	The mine buildings of the upper Nent valley	1963	From NC and MRS Memoirs 1969. Contains list of mine portals. pp39-53 only	15 pages, 7 plates	P Jackson NMRS NL. Copied and donated by WCMRG
2.2.18	Medieval mines of Alston		pp22-33 only	12 pages	Joseph Walton. Copied and donated by WCMRG
2.2.19	The Smallcleugh fan	1996	pp 31-34, plus 2 photographs from NMRS Memoirs (1968). Also includes letter from DW explaining the fate of the fan, which was restored and taken to Bowes museum. Mentions Eric Richardson finding the heads of the stamps in the wheel pit and taking them to Beamish.	4 sheets, 2 photos, 9 photocopied sheets	J D J Wildridge. Copied and donated by WCMRG
2.2.20/1	War-time treatment of lead-zinc dumps situated at Nenthead, Cumberland	1947-1949	pp 15-24 from bulletin of Institute of Mining and Metallurgy number.485. Gives description of the VMZ Co mill in 1947.	10 sheets	E W O Dawson. Copied and donated by WCMRG
2.2.20/1	Story of Vielle Montagne Co: how wartime problems were solved	1947-1949	Newspaper article from Cumberland and Westmorland Herald.	3 sheets	E W O Dawson
2.2.20/2	The Alston Mines. A History of the Mines since 1715	1904	Extract of pp 392-412 from transactions of Institute of Mining England, volume 24,1904.	21 sheets	Rev Nall. Copied and donated by WCMRG
2.2.20/2	Ore dressing and crushing mill		Article on ore dressing, which says the crushing mill was introduced by Utrick Walton (of Nest) from the Lake District. (See Digital copy in 2.7.)	Newspaper cutting	
2.2.20/3	Mr H L Pattinson: the smelting of lead ore	17 Oct 1831	Paper from Transactions of Institute of Mining and Metallurgy, with diagrams plus additional 7 pages	?? pages	H L Pattinson. Copied and donated by WCMRG
2.2.20/4	Iron ore deposits of north pennines	1941	Wartime pamphlet number 14 dated April 1941.	1 sheet	K C Dunham for BGS. Copied and donated by WCMRG
2.2.21	The age of mechanisation 1780-1880		Chapter 9, pp 199-227 refers to the effect on the mining industry caused by the work of early engineers and the industrial revolution. Areas including Alston, Weardale, Allendale and Yorkshire dales. Page 209 refers to Rampgill high and low dressing floors. Also mentions VMZCo.		
2.2.22	Lead mining on Alston moor: story of the VMZCo - how wartime problems were solved	Feb 1949	From the Cumberland and Westmorland Herald	7 sheets	Copied and donated by WCMRG
2.2.23/1	Lead-mines and works of the VMZ Co	1913	Report on excursion meeting of the NEIMME to Nenthead.	8 sheets	Copied and donated by WCMRG
2.2.23/2	The Nenthead lead-mines and works of the VMZCo	1912-1913	Copied by J Landless from NIEMME article (2.2.23/1) published in British Mining number. 5, 1977.	5 sheets	J Landless. Copied and donated by WCMRG
2.2.24/1	Alston rate book extract	1765	Hand-written page from Alston rate book, including Tyne Head.	1 sheet	Copied and donated by WCMRG
2.2.24/2	Pay bills for Nenthead mines	1799	Hand-written pay bills for Nenthead mines.	17 sheets	Copied and donated by WCMRG
2.2.24/3	Windybrae mine	1766		2 sheets	Copied and donated by WCMRG
2.2.25	Greenwich Hospital (GH) northern estates account book.	1846	2 hand-copied pages listing tenants on Alston moor.	2 sheets	Copied and donated by WCMRG
2.2.25	Conveyance of the Alston estates from GH to the Catholic Trust in 1968 (letter)	1968	Letter from J M Helliwell (mining historian) to GH Director asking about the conveyance of the Alston Estates from GH to the Catholic Trust in 1968.	1 sheet	
2.2.25	Notes by John Joseph Shield, GH estate foreman		Extract. Gives information on ownership of Garrigill village green, rights of crown property and succession of landowners.		
2.2.26	Dosey mine high level west	1919	West Cumbria Mine Research Group (WCMRG) exploration.	3 sheets	Copied and donated by WCMRG
2.2.27/1	Smittergill level	1998	Drawing	1 sheet	R J Scott. Copied and donated by WCMRG
2.2.27/2	High Birchy bank level	1998	2 drawings of WCMRG exploration.	2 sheets	R J Scott. Copied and donated by WCMRG
2.2.28	London Lead Co (LLCo) mine agent's report book (Thomas Dodd) - extract	1806-1820	Hand-writtend extract. Mentions Nenthead, Weardale and Teesdale mines.	13 sheets	Thomas Dodd

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2.2.29	Stanhope park archaeological survey (phase 3)	2006			J R Nichol and T Gledhill
2.2.30	Nentforce Level & Brewery Shaft + 1 sheet on NPHT Hydro project	2000	Paper written by Paul Thorne KURG	7 sheets	P Thorne
2.2.31	Talk given by KC Dunham	10 June 1997	Paper copy of KC Dunham's talk given at Alston Town Hall, 10 June 1997.		K C Dunham
2.2.32	Cumbria coal local plan	1989	Mentions the future of the coal industry in Alston & East Fellside	120 pages	W D Biggs CCC
2.2.33	The north pennine lead industry, key sites and proposals for action	2001	A report containing proposals for action to conserve the lead mining industry remains.		North Pennines Partnership
2.2.34/1	Short history of Alston from Alston moor: an appraisal	1980		2 sheets	P Kempsey
2.2.34/2	The corpse road - Garrigill to Crossfell		History	3 sheets	A K M Graham
2.2.34/3	Subscribers to the parish poor.		List of subscribers to the parish poor.		1 sheet
2.2.34/34	Persons emigrating to Canada.		List of persons emigrating to Canada from Alston Moor.	1 sheet	
2.2.35	Original Assayer's notebook	1907-1920	Notes hand-written in an exercise book on different chemical processes. Found in Nenthead assay house display case. Also CD and digital copy available.		J J Thompson
2.2.36	North pennines AONB public inquiry statement	1985	By Graham Coggins when he was regional officer of the Countryside Commission NW, setting out the case why the North Pennines should become an AONB.		G Coggins
2.2.37	Beamish NEOA museum acquisition of a horse gin	1998	Letter from Beamish NEOA museum regarding the acquisition of a horse gin information about the gin. (See 2.4.11 for photographs)	3 sheets	NPHT
2.2.38	Letters between NPHT and Wanlockhead museum regarding lead artefacts.	1998	Letters between M Krupa (first NPHT archaeologist) and Wanlockhead Museum regarding lead artefacts and a letter from Dr J K Almond (NPHT director).	4 sheets	
2.2.39	Royal Commission on the Historical Monuments of England survey - Dilston Castle, Hexham	1992	Survey of Dilston Castle, Hexham by Royal Commission on the Historical Monuments of England Survey. Produced for NPHT before they started conservation work.	32 sheets	Gary S Corbett and Colum Giles
2.2.40	The Lead Legacy	2004	Report produced for the Peak District National Park for their lead rakes conservation project.111	111 sheets	John Barnatt and Rebecca Penny
2.2.41	Elswick works, Newcastle upon Tyne	2000	Archaeological report produced for Hephher Dixon on behalf of Calder Industrial Materials Ltd when Elswick works site was developed.	19 sheets, 11 drawings	Northern Archaeological Associates
2.2.42	Closure of Grove Rake mine at Rookhope in Weardale.	1999	Four emails between Lyndon Turner, Chris Clarke and unknown person, regarding the closure of Grove Rake mine at Rookhope in Weardale. Also, letters and notes from a North Pennine Partnership meeting regarding possible conservation at Grove Rake mine.	7 sheets	Lyndon Turner North Pennine Partnership
2.2.43	The Newcastle and Carlisle Railway and its Engineers 1829 – 1862.	2000-2001	From the transactions of the Newcomen Society, volume 72, number 2.	25 sheets	R W Rennison
2.2.44/1	Lord Crewe Estate, Blanchland, Northumberland.	1992	Report produced for NPHT.	47 sheets	Peter Bowes and Ian Forbes
2.2.44/2	Repair of Ramshaw mill		NPHT letters regarding repair of Ramshaw mill. (2 copies)		
2.2.45	Haltwhistle signal box proposed relocation	1999	A NPHT proposed project to relocate the signal box, which did not proceed. Includes letters and notes, historical notes from railway publications (not named) and photographs.	26 sheets, 16 photos	Given to STRPS 2014
2.2.46	Conservation of Whitesike and Bentyfield mine, Garrigill	1999	Early NPHT negotiations regarding the conservation of Whitesike and Bentyfield mines, Garrigill. Includes letters to land owner and English Heritage and SMC details, and list of plants found in 2000 (site is a SSSI for plants).	19 sheets, 9 photos	NPHT and AONB

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2.2.47	Shildon engine house and woodland	1998	An early project of NPHT. Consists of letter from John Williams (Lord Crewe's agent) and maps of area showing shafts. (See 2.4.12 for photograph.)	2 sheets, 2 maps	NPHT
2.2.48/1	Derwent mines, near Blanchland (Lord Crewe's estate)	2006	This NPHT project was not completed. Consists of maps, plans and letters.		NPHT
2.2.48/2	Jeffries smelt mill		Scheduled monument description and letter.		English Heritage
2.2.48/3	Jeffries smelt mill	2006	Architectural report.		NPHT
2.2.49	Grandy's Knowe, abandoned farmstead close to Vindolanda roman fort	1998	An historical and archaeological assessment by Peter F Ryder. Includes map of area, photographs, negatives and slides taken by Mick Kruper NPHT archaeologist.		P Ryder
2.2.50	Hudgillburn mine bingsteads	1993-2000	NPHT conservation project, funded by English Heritage. In addition to the text there are drawings, maps and photocopied photographs.	73 sheets	NPHT (TP 16)
2.2.51/1	Augill smelt mill, Brough, Cumbria	1998	Archaeological assessment for CCC of this NPHT conservation project.		Ed Dennison
2.2.51/2	Augill pasture, Brough, Cumbria, management plan	1999	Augill Pasture management plan includes SSSI for mountain hay meadow (belongs to Plantlife). Covers early negotiations with Plantlife for a lease of site and information and maps from a later date, by Frank Giocco (NPHT archaeologist)	28 sheets	NPHT
2.2.51/3	Augill smelt mill, Brough, Cumbria	1999	Consists of 2 files of photographs, slides and negatives of conservation project.		NPHT
2.2.51/4	NPHT documentation for Augill	1998-2000	Large folder containing NPHT letters, SMC applications, history, details of SSSI for plants, permissions, archaeological building investigation and fabric survey. Contains photographs, maps and applications for funding.		NPHT
2.2.52	Boltsburn mine, Rookhope, Weardale.	1993	Durham CC had an agreement with the owner to conserve site and they had plans to create a mining attraction, which did not happen. Consists of NPHT involvement file of text, maps and photographs.		NPHT no P/3/6/4
2.2.53/1	Early proposals for repair of Allendale Flues	1991/2	Specification and preliminary condition survey. Also contains OS map showing route of Flue. (See 2.4.11 for photographs of first NPHT inspection of site.)	22 sheets	NCC.CCC and NPHT
2.2.53/2	Allendale smelt mill flue conservation project	1998	Covers repair of inspection area and loading bay at NZ8170 5528. Includes text, maps and photograph.		NPHT file P/3/7/9/11s
2.2.53/3	Allendale smelt mill flue and loading bay	1998/9	Slides, archaeological notes, plans and slide, thumbnails and negatives of Allendale smelt mill flue and loading bay. (See 2.7 for digital file.)	6 sheets, 5 plans	TP090
2.2.54	Gaunless smelt mill chimney at Copley (NZ 086249) near Barnard Castle, Teesdale,	1991-1992	Gaunless smelt mill chimney at Copley (NZ 086249), on Raby estate was one of NPHT's first projects. No photographs or drawings.	79 sheets	NPHT no P/2/5/5
2.2.55	Rookhope old smelt mill.	1995	Results of survey.	6 sheets	R Smith and A Blackburn. From Historical Metallurgy No.35 (2001)
2.2.56	Langley skew bridge and flue.	2000	Documents recording repair of bridge on Langley/Blagill smelt mill flue. Includes letters and notes, reports, SMC description and map, other maps, archaeological drawings, component lists, floppy disc, slides, negatives with lists and photocopies of photographs (numbers 1,2,4,5,6 and 7).	21 sheets, 14 maps, 10 drawings, 12 component lists, 930 slides	Northumberland CC and NPHT no TP 090
2.2.57	Lime kilns, Limekiln Banks, Near Piercebridge, Darlington.	1995	Early NPHT project to repair the kilns, part of Raby estate.	57 sheets	NPHT no P/2/3/15

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2.2.58	Ram pump, Nenthead mines	2008	Ram pump, which stands near the barracks at Nenthead, was a gift from Peter Vaux of Barton, near Darlington (see NPHT newsletter Spring 2008). Consists of various letters and other information.		NPHT
2.2.59/1	Copy of notice in London Gazette advertising veins on Alston moor	16 Dec 1740	1) Notice in London Gazette dated 16 December 1740, advertises veins on Alston moor to be let by the Royal Hospital for Seamen at Greenwich. 2) Newspaper article in the British library regarding the history of Alston lead mines since 1715	2 sheets	NPHT no TP22
2.2.59/2	History of Alston Mines	NK	Article from Royal Society in Newcastle upon Tyne journal. Pages 11 to 49	20 sheets	
2.2.59/3	Dialling made by Isaac Hornsby in 1796-1767/7, in Smallcleugh/Middlecleugh mines	1796-1797	Information from R A Fairbairn to Frank Giecco on dialling made by Isaac Hornsby in 1796-17677 in Smallcleugh/ Middlecleugh mines. Copy; original in AMHS archive.	11 sheets	AMHS
2.2.59/4	Westgarth Forster's Strata	2015	A reapraisal of a geological pioneer. Paper published by the the Yorkshire Geological Society	11 sheets	Ian Forbes
2.2.60	Track and mine chairs		Photocopy from a NMRS publication ? which. Plus p119 from the transactions of the Newcomen society by M E Bailey, volume 50, 1978-1979.	7 sheets	R A Fairbairn
2.2.61/1	Coldberry mine water balance, Hudeshope, near Middleton in Teesdale,	1998-2000	NPHT phase 2 project (phase 1 was 1996-1998, when the buildings were repaired). First 18 sheets cover vandalism on site The stone staircase was stolen, information boards destroyed, wodden bench stolen and doors kicked in in 2002. Also, words for information panels by Scirebroc Group. Remainder refers to funding, permissions and management details.	156 sheets	NPHT no P/2/5/11
2.2.61/2	Coldberry mine water balance		Archaeology file containing: letters, reports, drawings, photographs, negatives and slides.	110 sheets	
2.2.61/3	A history of Coldberry mine		Includes map on p14 showing Whistle Jacket dam (named after a famous 18th century racehorse) at the head of Coldberry gutter.		M Pinkney
2.2.61/4	Survey of Coldberry mine site and buildings		Durham Dales Mining Society survey of Coldberry mine site and buildings.	56 sheets	
2.2.61/5	Pay book of the Coldberry Lead Co Ltd	21-28 Nov 1955	Lists names and jobs of miners and surface workers; how much they earned, bonuses and NI payments. Week 34. Photocopy from the CATMHS archive. 2 copies	32 sheets	
2.2.61/6	Pay book of the Coldberry Lead Co. Ltd.	08 Jan 1954 to 02 July 1955	Serarate sheets, lists names and jobs of miners; how much they earned & bonuses, all hand written.	Sheets numbered 1 to 115 for 1954 & sheets numbered 116 to 511 sheets for 1955	P Jackson from Coldberry Shop
2.2.62/1	The Nent Force level project	1999	Final project report. The Alston Moor Development Company commissioned a business and development plan to redevelop the derelict site of the old Alston foundry as a visitor centre. Their bid was not successful.		Alston Moor Business Association
2.2.62/2	Appendices to Nent Force level project		Appendices contain photographs and plans.		

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2.2.63	The History and Workings of Nenthead Mines. Cumbria (draft)		A draft copy of The history and workings of Nenthead mines. Cumbria. Produced for PDMHS bulletin volume 9, number. 1. Has been corrected in red pen.		M Critchley
2.2.64	The Nenthead and Tynedale Lead and Zinc Co Ltd	1882-1896	NMRS article		J K Almond
2.2.65/1	Nenthead environmental improvement scheme - tailings dam.	1998	Archaeological assessment		Ed Dennison for Cumbria County Council
2.2.65/2	Nenthead environmental improvement scheme - Nenthead bridge to Policeman's bank		Nenthead Tailings dam environment improvements. Includes plans and planning Report No 98/Ed/102 & a letter from Mark Thewsey EA. Planning Perm & plans	17 sheets & 9 maps & drawings	Ed Dennison (CCC archaeologist)
2.2.66/1	Whitesike and Bentyfield mines, Garrigill	2007	Conservation statement for AONB Partnership		Architects Johnston and Wright
2.2.66/2	Whitesike and Bentyfield mines, Garrigill		Structural repairs and consolidation works. Description of works and plans.		Architects Johnston and Wright
2.2.67	Nenthead environmental tailings dam.	1998	Archaeological assessment of wellgill spelter site & dressing floor area & artefacts found & brought to Nenthead site for storage. 4 component description sheets, 5 drawings, 5 maps, 3 drawing & description of artefacts found	11 A4 sheets, 5 maps & 4 drawings.	NPHT Mick Kruper
2.2.68/1	Ashgill ford, Priorsdale.	1999-2002	Early NPHT project. First work completed by volunteers under manager Ray Forrester. Contains letters, photos and location map.	11 sheets, 12 photos, map	
2.2.68/2	Hartside lime kilns	1999-2002	Early NPHT project. Work completed by volunteers under manager Ray Forrester. Contains maps and report on other early NPHT projects.	3 sheets, 2 maps, 1 report	
2.2.68/3	Rickerhill bridge	1999-2002	Early NPHT project. Work completed by volunteers under manager Ray Forrester. Contains hand-written notes, photographs, a drawing and maps.	4 sheets, 15 photos, 1 drawing, 2 maps	
2.2.68/4	Tyne Bottom, Garrigill	1999-2002	Early NPHT project. Work completed by volunteers under manager Ray Forrester. Contains letter and maps regarding Garrigill sewage works, near Tyne Bottom mine.	2 sheets, 5 maps	
2.2.68/5	Vodafone masts at Firestone bridge and summit of Fiddler Street, Nenthead	1999-2002	Early NPHT project . Contains text and maps.	31 sheets, 6 maps	
2.2.68/6	Moorhouse NNR mine safety works	1999-2002	Early NPHT project. Work completed by volunteers under manager Ray Forrester. Contains text and map showing mine workings requiring gating or capping. D. Carlise and P. Wilkinson completed the survey.	16 sheets, 1 map	
2.2.69	The mines of Nenthead.	1994	Article from Westminster Speleological Group bulletin volume 9, number 7..	4 sheets	M Setchfield
2.2.70	British electric vehicles made by Wingrove and Rodgers Ltd, Liverpool		Leaflet on British electric vehicles manufactured by Wingrove and Rodgers Ltd of Liverpool.	Leaflet	
2.2.71	List of part of W T Shaw collection in Cumbria RO	1997	List of part of W T Shaw collection in Cumbria RO.	2 sheets	Info from Arthur Roberts
2.2.72	Teeside mine, Moorhouse nature reserve, south Tyne valley	2007	Information from survey of Teeside mine, Moorhouse Nature Reserve, south Tyne valley. Compiled from an exhibition celebrating the 50th anniversary of the formation of the Moorhouse and Upper Teesdale Nature Reserve.	3 sheets	D Borthwick
2.2.73/1	Plane crash near Silverband mine	1939	Information on plane crash near Silverband mine.	2 sheets	P Fleming CATMHS
2.2.73/2	Silverband mine	2004	English Nature's map showing fence around Silverband mine after reclamation in 2004	1 map	N E
2.2.73/3	Waitings Mineral Co notice	1996	Notice regarding visitors to Silverband mine in 1996		
2.2.74	Empty				

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2.2.75	Geology of Moorhouse.	1963	Paper on the geology of Moorhouse.	8 pages	K C Dunham and G A L Johnson
2.2.76	Hartside mines	1988	Information on Hartside mines.	1 sheet	C Jones. CATMHS NL
2.2.77	Smallcleugh ballroom visitor books	1999-2012	Five visitor books from Smallcleugh ballroom.	5 books	NPHT
2.2.78	Death in Coniston coppermines		Information relating to the Millican family of Garrigill.	2 sheets	J Wilkinson in CATMHS NL
2.2.79	The zinc industry monument protection programme	1993	Report covering step one of the zinc industry monument protection programme.		EH
2.2.80	Empty				
2.2.81	Nenthead environmental scheme	1999	NPHT archaeological watching brief, final account. Includes photocopied photographs showing discovery of an old Gabion in bank of the Nent. (See 2.4 photographs.)	32 sheets, 6 plans	M Krupa
2.2.82	Bismouth	1961	Paper from Metalurgy of Non-ferrous metals journal	3 sheets	W H Dennis
2.2.83	Specification used by English Heritage for metric surveys.	2000	Specification originally produced in 2000 and reprinted in 2003		D Cranstone for English Heritage
2.2.84	Plan of routes of water and air pipes and culverts on Nenthead site and to Wellhope shaft.	1992	Agreement between the Admiralty and Anglo-Austral Mines Ltd of water rights at Priorsdale, With notes on VMZ Co regarding Brewery shaft tower and Nentforce level.		Copied from NRO by D McAnnaly. NRO no 3444/91
2.2.85/1	Management plan for conservation of lead mines, ore works and smelt mill at Nenthead mines, Cumbria.	2014	Record of work to be done under the high level stewardship scheme. Also meeting papers.	2 vols	Northern Archaeology Associates, Matt Town
2.2.85/2	Archaeological survey of Nenthead mines - plan for conservation of lead mines, ore works and smelt mill	2014	Archaeological survey of Nenthead mines (relates to 2.2.85/1).		NAA Matt Town
2.2.85/3	Valuation meeting - - plan for conservation of lead mines, ore works and smelt mill	2014	Meeting papers for & letters.	31 sheets	NAA CCC EH NE NMCS
2.2.86/1	NAMHO 2015 conference handbook	2015	Handbook for NAMHO 2015 conference, held at Nenthead by NMCS.	Handbook	NMCS P and J Jackson
2.2.86/2	NAMHO 2015 trips list and bookings	2015	List of trips offered and bookings	59 sheets	NMCS P and J Jackson
2.2.87	Guidelines for the use of mines by NAMHO Members	1999	Guidelines for the use of mines by NAMHO Members	18 sheets	NAMHO
2.2.88	Treatment of disused lead mine shafts	2007	Produced by Peak District national park. Copyright Derbyshire CC and others.	50 sheets	J Barnatt
2.2.89	Vegetation analysis of five sites associated with heavy metal exploitation on Alston moor.		The 5 sites covered are: Tynebottom mine, Whitesyke mine, Flowedge mine, Haggs Bank and Rampgill mine (early name for Nenthead mine site). Consists of introduction and summery, rest missing - FIND	4 sheets	P Buchanan Dissertation Fylde College (part)
2.2.90	SSSI site on Alston moor, Alston shingle banks, Haggs Bank, river Nent at Blaygill and Whitesike mine, and Flinty fell.		Information on SSSI site on Alston moor, Alston shingle banks, Haggs Bank, river Nent at Blaygill and Whitesike mine, and Flinty fell.	18 sheets	Natural England
2.2.91	Calaminarian grassland	2009	AONB action plan for Calaminarian grassland	8 sheets	AONB
2.2.92	Botanical mineralogy	1981	Paper in published in journal of HMS.	2 sheets	Richard Doncaster
2.2.93	List of brick and tile makers in Tyne valley	1986	List from Brick works of the north east.	1 sheets	J Davidson
2.2.94	Corbridge pottery	1904 and 1983	Article on Corbridge pottery with illustrations from 1904 and 1983	Article	
2.2.95	London Lead Company coat of arms.		Drawing marked as fig 4.	1 sheet	
2.2.96	Wooden mine tubs (one from Rampgill level).	1970	Drawings of wooden mine tubs, including one from Rampgill level, showing details of construction and measurements.	3 drawings	P Jackson
2.2.97	Royal Commission for children working in mines.	1842	Part of the report produced by the Royal Commission for children working in mines.	17 sheets	James Mitchell
2.2.98	Photocopies paintings and drawings from the Science museum	1870s	These photocopies of old painting/drawings give a good insight into old methods of working. Some prints are numbered 1 - 12. Originals held in the Science museum. Published in Images of industry by Ian Forbes 2015.		Thought to be by Joseph Crawhall

NMCS Reference	Title	Date	Document Description	Size/Type	Contributor/Author
2.2.99	Drawings of reverberating furnaces and furnace for the desilvering of lead		A drawing of the reverberating furnace for calcining tin ore and a drawing of the furnace for the desilvering of lead by W H Pattinson.		
2.2.100	Lead pots or smelting and refining kettles	1950s or 1960s	Photocopy of an advert for lead pots or smelting and refining kettles, made by Joseph Adamson of Hyde.	1 sheet	
2.2.101	The great sulphur vein of Alston moor.	1933	Copy of article in the proceedings of the University of Durham Philosophical Society, volume 4, pp 91-98. Also shows route of great sulphur vein with mineralised ground and the whin sill marked.	8 sheets, 1 map	Lloyd M Thompson BSC, Ed K C Dunham
2.2.102	Special report on the mineral resources of Great Britain – gypsum and anhydrite and celestine and strontian	1938	Copy of extract from report referring to northern England. From volume 3, 3rd edition.	98 sheets	R L Sherlock and S E Hollingworth
2.2.103	Original mine safety report Cleugh mine, Rookhope, Weardale.	1991	Original mine safety report book for working places, roads, walkable outlets and ladderways. For 430 and 450 levels. Day shift 6 am-2 pm and 2-10pm. Dated 11 Nov 1991 to 26 Feb 1992. Filled in by hand.	Report book	Signatures B Parker, and ?, ?
2.2.104	Index of reprinted books by Westgarth Forster, Thomas Sopwith and William Wallace	1991	Index compiled from the 4 Davis Books reprints: Westgarth Forster, Thomas Sopwith, William Wallace's Alston moor and William Wallace's The laws which regulate the deposition of lead ore in veins.	31 sheets	D Bridge CATMHS
2.2.105	Special reports on the resources of Great Britain - Barytes and Witherite		From memoirs of the Geological Society, volume 2,3rd Edition.	63 sheets	Wilson, Eastwood, Pocock and Dines
2.2.106	Minerals of the north country	1993	Article from the Vasculum, volume 9.	5 sheets	J A Smythe
2.2.107	Friends of Killhope newsletters. No's 1 to 30	Feb 1985-May 1994	Also includes printed contents list compiled by Brian Chambers and newspaper cutting celebrating Killhope winning the Civic Trust award in 1993.	31 newsletters MISSING	FOK
2.2.108	AONB newsletter No 2	Oct.1989	Written by Amanda Wooley, project officer, mostly about tourism,	4 sheets	AONB
2.2.109	Mineral News Nos 5 and 6	1999	Issue 5 ncludes article on Greenlaws mine, Daddryshield, Weardale.		BMC and L society
2.2.110	Items relating to meeting regarding draft management plan (high level SS).	Jan 2013	The meeting was held Jan 2013 involving CCC, EH, NE, NMCS regarding draft management plan (High Level SS). Consists of email between Tom Gledhill (NE) and Richard Newman (CCC archaeology) stating items on HER list. Not complete. (See 2.2.85)		
2.2.111	Silverband mine	1948	Original document recording barytes production figures.		
2.2.112	Minerals of Nenthead leaflet	1997	Leaflet on minerals found at Nenthead.	Leaflet	B Young BGS
2.2.113/1	Tindale spelter works visit report	Date unknown	Report of visit lead by G Brooks to Tindale spelter works.	1 sheet	G Brooks
2.2.113/2	Tindale fell spelter works	1978	Handwritten copy extract from CWAAS transactions volume LXXV111.	13 sheets	J K Almond
2.2.114	Geological sections of Holyfield, Hudgill cross vein and Yorkshire Silver Band mine	1829	Geological sections with accompanying maps. 4 photocopied A4 sheets. Sent to John Taylor.	4 sheets	Thomas Sopwith
2.2.115	List of mines and owners	1930	List from Durham Mining Museum website. Some mines were still working at time of compilation.		DMM
2.2.116	Account of person lost in Lunehead Mine, Teesdale.	1886	Copy of a Teesdale newspaper cutting giving account of person lost in Lunehead mine, Teesdale. Includes description of mine.		Discovered by R Redfearn in 2012
2.2.117	The lead dales of the northern pennines.	1920s	Article covers geology, mining and the miner farmer.	5 sheets	A F Smailes
2.2.118	Broughton under Stainmore geological survey - mineral products.	1979	Photo copy of chapter 12 on mineral products, from BGS memoir 31/25,30. Key words: Hillbeck quarry, Brough, Coldberry, Closehouse, Dufton, Great Rundale, Hilton, Murton, Cabbish, Maize Beck, Ettersgill, Wynch Bridge, all Teesdale mines, Lunehead, Standards hush, Force Garth quarry and Brough Sowerby. Also map showing veins within the Brough district.	4 sheets, 1 map	BGS



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2.2.119	The geology of Moor House	1963	Chapter 13 from Monographs of the Nature Conservancy no 2: Mineral Deposits. History of the mines and details of mineral deposits at Silverband, Henrake, Rowpotts, Dun fell, Greenburn, Hardshins, Overhurth, Knockore Gill, Crowdungle, Remmington, Gilbert's, Troutbeck, Dubbysike, Swarthbeck and Hunter's. pp 94/102.	9 sheets	K C Dunham and G A L Johnson
2.2.120	List of mines of Alston moor (incomplete)	1969	Partial list of mines of Alston moor in an article from NC and MRS Memoir, number unknown. Hand-written notes on back regarding mines in South Tyne valley by David Blundell of CATMHS.	11 sheets	P Jackson
2.2.121	Lead mines of the northern dales	Jan. 1952	Photocopy of article from Mine and Quarry Engineering magazine. Gives history of mining companies, mines, geology and production figures. Key words: Cross fell, East and West Allen, Allenheads, Burtreeford, Breckonsike, Wolfcleugh, Boltsburn, Sedling, Rookhope, Sipton, St Peters, Blackett level, Studden Dene, Holmes Linn, Gin hill shaft, Swinhopeburn, Kersleywell, Mohopehead, Wellhope, Coalcleugh and Barneycraig, Hags, Cowgreen, Greenhurth, Dubbysike, Coldberry, Red Groove and Ettergill. Contains some good photographs.	8 sheets	
2.2.122	Shafts at Nenthead explored by CATMHS	Aug. 1991	Description of shafts explored, numbered as shaft capping map.	2 sheets	D Blundell
2.2.123/1	Rotherhopefell mine field meet report by CIHS.	34455	Lists levels and shafts visited, gives history, production figures and details of the new mill (VMZCo Ltd).	3 sheets.	CIHS
2.2.123/2	Rotherhopefell mine	1912/28	Drawing and notes by W B Watson of the mine, dressing floor and buildings and index to drawing. Mr Watson was a miner farmer who worked at Rotherhope and later owned Hudgillburn farm, mine & caravan site. Notes also mention Hudgillburn, Hags, Brownside iron, Crag Green & Fletcher's, Barney Craig, Tyne Head & Gudhamgill mines, and High Raise vein. Building of a canal from Newcastle upon Tyne, dams in Nenthead & Allendale. Also typed transcription.	22 sheets	Willie Watson
2.2.124/1	Early exploration of Smallcleugh and Caplecleugh mines at Nenthead	1987	Information on early mine exploration in Smallcleugh and Caplecleugh mines at Nenthead by CATMHS.	6 sheets	CATMHS newsletter no18, ed Anne Danson
2.2.124/2	Rampgill mine, Nenthead - CATMHS meet	20 Jan 1997	Information meet and on first visit to horse gin.	1 sheet	S Barker CATMHS
2.2.124/3A	Caplecleugh mine, Nenthead	1995-1996	Record of early mine exploration of Caplecleugh mine by WCMRG. Plans show Middlecleugh north vein in 1920, Caplecleugh low level and Browngill vein. One plan signed by Percy Blight.	4 sheets	Roy Fellows in WCMRG newsletter 18 and 19
2.2.124/3B	Caplecleugh mine trip - NAHMO 1998		Literature used on NAHMO 1998 Caplecleugh mine trip. Inc 2 plans	6 sheets	Roy Fellows
2.2.124/4	Brownleyhill mine, Nenthead	1988	Record of early mine exploration in Brownleyhill Mine by WCMRG. photocopies.	4 sheets	John Lawson in WCMRG NL
2.2.124/5	Exploration of shafts on the Nentforce level.	1982	Norpex exploration of shafts on the Nentforce level: Nentsbury Hags shaft, Brewery shaft and Lovelady Shield shaft before it was capped by CCC. Hand-written note by Dennis Wildridge of West Cumbria	1 sheet	P B Wilkinson
2.2.125	Brewery shaft winch trip	27 Jul 2003	First winch trip down Brewery shaft after NPHT finished conservation work to the shaft top.	2 sheets, 1 photo	Paul Thorne
2.2.126	Groverake mine, Rookhope	ND	Map of mine and ore dressing plant, with notes. A3.	1 sheet	
2.2.127	Boltsburn mine, Rookhope, Weardale.	Jan-Feb 1982	Article from the Mineralogical Record, pp 5 -18. States p13 that opals occurred in Rotherhope fell mine. Good photographs.	14 sheets	R J King, University of Leicester
2.2.128/1	Hilton mine, head of Scordale	Dec 1986	Article regarding mine from Rockbottom no1, pp31-36. Includes photos from Beamish.	4 sheets, 4 photos	A Winrow
2.2.128/2	Fallowfield mine, nr Hexham	Dec 1986	Article from Rockbottom no 1.	3 sheets	P Briscoe

NMCS Reference	Title	Date	Document Description	Size/Type	Contributor/Author
2.2.129/1	VMZ Co works at Nenthead		Documents regarding VMZCo works at Nenthead, copied by Rudy Devriese from the archive at Liege University. Requires translation.	28 sheets	VMZ Co
2.2.129/2	VMZ Co lease for Nenthall house, Alston.	19 Feb 1901	Leased from T H Carlton-Levick and B C Fothergill to John James Constance Fernau (manager of the Nenthead Mines), for 3 years. (See maps in 2.2.2.)	3 sheets	VMZ Co
2.2.129/3	VMZ Co lease for 2 enclosures of meadow land adjoining Nenthall house	19 Feb 1901	Lease for 2 enclosures of meadow land adjoining Nenthall House from 19th Feb 1901 for 3 years.	3 sheets	VMZ Co
2.2.129/4	VMZ Co acquisition of land at Nenthead and prices paid	1896	Documents giving details of acquisition of land at Nenthead and prices paid in Jan1896 and other dates. Signed by Directors of the Nenthead and Tynedale Co (vendors). Includes newspaper article regarding the sale of the Priorsdale estate in June 1903 in Newcastle and a Nenthead joiner's bill of sale. (See maps in 2.5.2.)	5 sheets	VMZ Co
2.2.129/5A	VMZ Co leases for London office	16 Dec 1901	Lease for 120 Cannon Street, London EC.	4 sheets	VMZ Co
2.2.129/5B	VMZ Co lease for Manchester Buildings, Westminster	16 Dec 1901	Lease for 12 Manchester Buildings, Westminster. Includes company policy and names of Directors.	9 sheets	VMZ Co
2.2.129/6	VMZ Co list of tenants and acreage in west Allendale	Date unknown	Document lists names of farms, tenants and acreage of their land in west Allendale.	2 sheets	VMZ Co
2.2.129/7	VMZ Co Front page of a lease Ettersgill mining sett upper Teesdale.	30 Dec 1899	Front page only of lease referring to Ettersgill mining sett in upper Teesdale. Leased 30 December 1899 from Lord Barnard.	1 sheet	VMZ Co
2.2.129/8	Outside cover of VMZ Co ledger	1934-1935	Photograph of outside cover of VMZ Co ledger.	1 sheet	VMZ Co
2.2.130	Shaft Capping Scheme carried out by Eden D C on Alston moor	1983-1987	Newspaper article recording the last stone being placed on Lovelady shield shaft on the Nentforce level. Also cutting regarding the retirement of Frank Atkinson as director of Beamish museum. Hand-written description on back.	Newspaper article and cutting	C and W Herald
2.2.131	Howard family	Compiled 1968	Documents relating to the Howard family (Earls of Carlisle) and formerly of Naworth castle.		Donated by J K Almond
2.2.132	Mining in north pennines		Bibliography of mining in the north pennines.		compiled by P Jackson
2.2.133	Foot and mouth leaflet	2001	Foot and mouth closed most tourist venues down, but Nenthead mines still operated within the boundry fence.	Leaflet	BUPA leaflet
2.2.134	Plenmeller opencast coal disposal facility site, Haltwhistle .		Request to NPHT to take over the buildings after the site closed. NPHT declined the offer.	1 sheet	B Young GBS
2.2.135	Two early mining models (stamp mill and smelt mill)	1975 and 1980	Paper on two early mining models (stamp mill and smelt mill) and additional information regarding same models by R T Clough.	3 sheets	Frank Woodall 's Steam engines and water wheels and R T Clough
2.2.136	History of Nenthead lead mine	2011	Article in Hexham Courant.	Newspaper cutting	Ruth Logonne
2.2.137	The Allenheads years 1845-1871.	1994	From Thomas Sopwith, surveyor.	14 sheets	Robert Sopwith
2.2.138	Countryside and rights of way act	2004	Inspectors' decision regarding Nenthead mine site. It is not included in the open access area. Includes letters objecting to Nenthead being included in open access area.	11 sheets	The planning inspectorate
2.2.139	Abandonment of mines act.	1998	New regulations regarding the abandonment of mines act.	7 sheets	Dept of the Environment
2.2.140	Leisure use of mines	2000	Booklet giving guidelines for mine explorers.	12 page booklet	NAMHO
2.2.141	Catalogue references for VMZ Co documents Liege university archive	2016	List of catalogue references for VMZ Co documents in Liege university archive. Some already copied here.	2 sheets	Alastair Robertson
2.2.142	Proposed tourist mine at Nentsberry	1989	Leaflet for proposed tourist mine at Nentsberry. Work started and artefacts obtained but did not come to fruition. Some artefacts were bought by the NPHT for Nenthead site.	3 sheets	Len Boylen and Steve Frogley

NMCS Reference	Title	Date	Document Description	Size/Type	Contributor/Author
2.2.143	Nenthead smelt mill site	2003	Notes on visit by Mike Gill and Martin Roe to Nenthead smelt mill site.	2 sheets, 1 drawing	J K Almond
2.2.144	Interpretation of mine sites in Teesdale	1987	Letter from the Durham Dales Mining society to NAMHO members regarding interpretation of mine sites in Teesdale. Includes copy of newspaper article.	2 sheets	DDMS
2.2.145	Management of historical buildings in the north pennines	2000	ANOB document and action plan.	4 sheets	AONB
2.2.146	Demolition of Weatherhill engine house, Stanhope	1999	Letter To NPHT from Durham CC regarding alternative to the demolition of Weatherhill engine house, Stanhope. The idea was unsuccessful and building demolished.	2 sheets, 1 picture, 2 maps	NPHT, DCC
2.2.147	Gin hill shaft, Allenheads.	Date unknown	Drawing of grill covering Gin hill shaft at Allenheads.	1 drawing	Not known
2.2.148	NAMHO field meet, Nenthead	1998	Includes poster and programme Also field meet details written by various meet leaders on: Cowshill area geology: Smallcleugh mine; Brownley Hill mine; collieries of the south Tyne, Rampgill and Scaleburn, Nent Force level and Brewery shaft; Garrigill village and Thortergill mine; Rotherhopefell mine and Blackburn level; Tynebottom mine; geological. Nenthead village walk. Attendees list and a poster for follow up event called Swords, candles and old boots.	21 sheets	Deposited by S Barker
2.2.149	Il Foglio D'Oro	2016	Commerative newspaper by Figli della Miniera.		Presented to NMCS at VMZ conference August 2016
2.2.150	Smallcleugh SSSI	1992-1994	Site description and papers leading to SSSI designation. Includes pictures and maps.	20 sheets	NBPHT
2.2.151	North Stainmore mines, Westmorland	1 Mar 1977	Hand-written historical notes by Peter Wilkinson.	2 sheets	Peter Wilkinson
2.2.152	Eimco parts list brochure model 12-B		Found by Peter Jackson at Coldberry, 1965.	22 sheets	Peter Jackson
2.2.153	Veille Montagne conference 2016	6 and 7 Aug 2016	Delegates, trip information and BCA details.		
2.2.154	Nenthead smelt mill chimney	Date unknown	Notes and historical timeline. Could be used as basis for guided walk.	3 filing cards.	Author unknown
2.2.155	Brewery shaft	Date unknown	Article by Paul Thorne.	6 sheets	Paul Thorne
2.2.156	Historic England Angel awards	1 Aug 2015	Letter and certificate awarded to Peter Jackson and David Rawle.	1 sheet, 1 certificate	Peter Jackson
2.2.157	Explorations of Isle of Skye, Teesdale, Weardale. Alston, Vale of Eden, Yorkshire caves	1 Aug 1976	Mouldywarps Speolio group, journal no 8. Contains explorations of Isle of Skye, Teesdale, Weardale. Alston, Vale of Eden, Yorkshire caves.	68 pages	
2.2.158	The Railways of Weardale	1965	Railways of Weardale. Photocopy of book	37 cheets	T E Rounthwaite
2.2.159	Moorhouse and Cross fell SSSI for geology and botanical content	1990	Document for Moorhouse and Cross fell SSSI for geology and botanical content. Also mewspaper article; a complaint against NPHT and Nenthead Hydro Co. because they did not get consent to repair the leat taking water from Little Gill to Perry's Dam before starting work.	7 sheets	Natural England
2.2.160	Holmans Construction and Mining Division catalogue.	ND	Gives info on cornish fire stamps, Morgan's winding engine (model), Mitchell and Jenkins cornish pumping engine, Trevithick's stationary engine, history of cornish mines, story of the rock drill, the Rostowrack rolatie beam emgine.		
2.2.161	Frazer's Grove Mine	1992	Frazer's Grove Mine inc. Greenleugh portal. Info on rules on haulage, manriding, transporting long lenth of material, locomotives, signals & dimensions allowed for persons passing on foot. Names mentioned - P. Simpson, J. C. Sherwen - mines manager's. Looks as if these papers were on display in mine office.	13 sheets	Donated by David Kinrade

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2.2.162	Frazer's Grove Mine inc. Greencleugh portal. .	1999	A Notice to all staff & mineworkers from J.J.S. Allison (mine owner) regarding wages & costings. 1 letter from Health & Safety Executive, giving 1978 Inspectors name & address. 8 A4 sheets.	4 sheets	
2.2.163/1	7 regulation books for Frazer's Grove Mine inc. Greencleugh portal.	Dates from 1983/94			Weardale Fluorspar Ltd
2.2.163/2	5 record books from Cambokeels Mine, Weardale	1990's	Cover Inspection of Working Places & Roads, Walkable Outlets & Ladderways (give details of mine workings) & 1 book of daily record of shots fired & quantity of explosives & number of detonaters used.		Weardale Fluorspar Ltd
2.2.163/3	Grove Rake Mine, Rookhope	1994/5	Book of safety check reports for No. 2 Shaft Grove Rake Mine, Rookhope.		Weardale Fluorspar Ltd
2.2.164	Guide for owners and occupiers of scheduled monuments	2004	Guide produced by English Heritage.	Leaflet	EH
2.2.165	Early dam builders in Britain	1987	Part of article on Early Dam Builders in Britain, ISBN 0 72770395 1. Published by Thomas Telford Ltd, London. Includes frontispiece and a sheet mentioning Swinhopehead, Burnhead and Perry's dams.	4 sheets	G M Binnie
2.2.166	Miner-farmer project	2009	Design document discussion at NPHT meeting. Includes maps.	10 sheets	AONB
2.2.167	A I A journal (part) .	2009	Mentions projects in north west area including living north pennine project; Thompsons level at Nenthead; Shildon engine house; Whytesike mine; CATMHS reopening of Middlecleugh mine; Lady's Rake mine; Middlehope burn; Silvergill mine; Newlands furnace and Walker pottery at Corbridge.	1 sheet	G Brooks (NW rep)
2.2.168	Groverake and Whiteheaps Mines, Rookhope.	1975/9	Record of days absent at Groverake and Whiteheaps Mines, Rookhope. 11 Hand written sheets. Gives miners names.	11 sheets	
2.2.169	Whiteheaps and Groverake Mines	ND	Drawing of proposed cylinder storage compounds at Whiteheaps and Groverake Mines. 1 sheet	1 sheet	
2.2.170	New Rake Level, Groverake Mine.	ND	Drawing of proposed alteration to locomotive haulage road at New Rake Level, Groverake Mine.	1 sheet	
2.2.171	Found at Cambokeels Mine in Weardale.	ND	Typed notes on mine safety, rules for drilling, explosives, accidents & whole spectrum of mine working. 33 sheets. Found at Cambokeels Mine in Weardale.	33 sheets	
2.2.172	Groverake Mine, Rookhope.	1906	Mine inspection, hand written small note book. Thought to have been found at Groverake Mine, Rookhope. Very Fragile leave on top of box contents.		
2.2.173	Groverake Mine, Weardale	? Date	Bound copy of Report on the Proposed Ventilation Alterations at Groverake Mine. By Dept of mineral and Mining Sciences University of Leeds		Dept of mineral and Mining Sciences University of Leeds
2.2.174	Groverake Mine	ND	Mining equipment catalogue, containing 24 drawings/text of various mining equipment. Name on front Mr J Sherwin. Found at Groverake Mine		

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2.2.175	Groverake Mine , Rookhope . J Dunn NCB	?date	Paper on Design, Instalation and Commissioning of the first 5000m of steel cord belt conveyor in the South Drift Gascoigne Wood Drift Mine. From Grovearke Mine	12 sheets	
2.2.176	Fire and rescue regulations.	1956		12 sheets	
2.2.177	Report on Prescription for the Reduction of Underground Accidents.	1977			J Dunn NCB
2.2.178	5 Catolgues of mining equipment, Drills, loco's, compressors and JCB.	ND	Drills, loco's, compressors and JCB.		
2.2.179	Blackdene Mine, Weardale	1970/75	Paper regarding salary structure and job profile, to Mr Harrison mine manager.	20 sheets	
2.2.180	Info re transporting materials round bends in levels.	ND		3 sheets	
2.2.181	Der Zin+B256:J256k - und Bleirzbergbau in Nenthead	2017	Industriekultur 1.17. An article written after author attended the Vielle Montagne Zinc Company conference in Nenthead in Aug 2016.		Daniel Sobanski
2.2.182	Derwent valley mines	2006	Architectural report.	7 sheets	NPHT and DCC
2.2.183	Nenthead lamp no 79, the Cremer lamp and Engineering Co Ltd	ND	Information sheet.	1 sheet	Cremer Lamp and Engineering Co Ltd.
2.2.184	Westgarth's (Forster) hydraulic engine	1769	Smeaton's article in Tran's of the Society of Arts, Manufactures and Commerce, Vol 5 p179. with drawings.	4 sheets	John Smeaton
2.2.185	Article "Off the Record". Rampgill and Coalcleugh Mines	1765/75	Info from the Swinbourne Papers. Mine visit with William Westgarth Forster (agent to Sir Walter Blackett)	2 sheets	Dr S M Linsley
2.2.186	Mineral collection	ND	Billy Richardson collection, Nenthead house. List, plan & photographs	9 sheets	Billy Richardson
2.2.187	Mine waggon drawings	ND	4 drawing of waggons from Brownleyhill mine, Nentsberry Haggs mine, a Derbyshire waggon	4 sheets	Which publication ask PJ
2.2.188	Society of Friends	2001	Letter from assistant librarian of RSOF regards early 19th century dress, with 4 sheets of illustrations. For interpretation purposes in museum.	5 sheets	Joanna Clark
2.2.189	Lead Smelting & Refining in the Industrial Revolution	1971	Paper given at 7th annual conference of the Historical Metallurgy Group at Leeds. Includes drawings & good list of references.	18 sheets	R.F.Tylecote Donated by J.K. Almond
2.2.190	Early coke ovens	1973	Paper on Lakeland coke ovens	1 sheet	A Harris
2.2.191	Tindale spellter	1978	Paper on TS & its closure in 1895. Published in CWAAS jounal	3 sheets	J K Almond
2.2.192	Colliery Settlements in East Cumberland	1973	Includes Alstonmoor & Brampton areas.Published in CWAAS jounal	8 sheets (DS)	A Harris
2.2.193	Nenthead & Tynedale Co 1896	1997	Part of article in NMRS No 5	4 sheets	J K Almond
2.2.194	Analysis of lead slags	1992	Paper given at HMS conference Boles & smeltpills	3 sheets	M Gill
2.2.195	Smelting residues from Boles & simple smeltpills	1992	Paper given at HMS conference Boles & smeltpills	5 sheets	S Murphy
2.2.196	Technical implications of the transitions from silver to lead smelting in the twelfth century	1992	Paper given at HMS conference Boles & smeltpills	3 sheets	Ian Blanchard
2.2.197	Details of Tyne & Nent SAC	NK	Special Area of Conservation habitats directive	1 sheet	DEFRA
2.2.198	Nenthead Smelt mill	2001	Timeline drawn up for interpreion of site by NPHT	3 Sheets	P Jackson
2.2.199	Smittergill Head Mine	1891/2	Letters to/from W W Smyth esq. (mining engineer) regarding exploration of vein, shares in mine. Also about his life & work. 2 letters regarding the Kinnaird report.	22 sheets	From Alston moor achive transcribed by Shelagh Bridges in 2003
2.2.200	Plenmellor opencast coal site. Nr Haltwhistle	2000	restoration of the site when extraction ceased. NPHT did not accept project	1 sheet	NPHT
2.2.201	Alston Coal field	1998	Alston Coal. Information sheet for NPHT members walk	1 sheet	Clive Seal for NPHT
2.2.202	Rich silver-bearing ores in the Northern Pennines	2001	paper from the Proceedings of the Yorkshire Geological Soc. Vol.53 part 3 pp 207-212	6 sheets	K C Dunham, B Young, G A I Johnson, T B Colman & R Fossett

NMCS Reference	Title	Date	Document Description	Size/Type	Contributor/Author
2.2.203	mine water	2000	7th International Mine Water congress Association proceedings. Took place in Poland	4 sheets	ISBN 83-87431-23-0
2.2.204	Medieval smelting in Co. Durham	1992	Paper from HMS Boles & smeltermills seminar	3 sheets	Linda Drury
2.2.205	Early Smelting in Teesdale	1992	Paper from HMS Boles & smeltermills seminar	3 sheets	John Pickin
2.2.206	water wheels & weirs	2001	Info on water systems	14 sheets	
2.2.207	NMCS founder members list	2012	starts at first meeting on 13th May	4 sheets	S Barker
2.2.208	Caldwell Harper	1911	Story of Harper, clerk to VMZCo. At Nenthead. Also records his divorce in 1907. Include a photograph of an inscription in Smallcleugh mine dated 1901	6 sheets	
2.2.209	Smallcleugh visitor book	2014-2019	Notebook put in the Ballroom by Sheila Barker in 2014, brought out by Steve Holding in Aug 2019. Signed by visitors to the Ballroom.	Note book	NMCS
2.2.210	Tindale Fell Waggonway	Sept 8th 1972	Paper read at St Mary's College	7 sheets	Alan Harris
2.2.211	Mineral record book	??-2017	Hand written note book. Contains early records by Peter Jackson & 2017 records by Helen Wilkinson. The later were minerals donated to NMCS by Sallie Bassham (were originally the Eric Richardson Collection).	Red hard backed foolscrape note book (no numbers).	P Jackson