Summary of Industrial Archaeology Review contents since 1976

The volume number is followed by the issue number. Before 2011 Roman numerals were used for the volume number. Note that the contents are descriptive rather than the published title.

On-line sales of back issues are available at https://industrial-archaeology.org/Sales/OrderForm.html

**Vol 45.1 May 2023**: The Lefka Railway Complex in Piraeus, Greece; The Slate Landscape of North Wales, World Heritage Site; Electric Bells and Telephones at Hatfield House; the Bryn Oer Tramroad, South East Wales; Ming and Quing Dynasties Zinc Smelting Technology of China.

**Vol 44.2 November 2022**: Rolt Lecture 2022 – The Tools of Empire; Square Concrete Grain Silos in Setif, Algeria; Industrial Heritage in Volos, Greece; Millstone and Grindstone Production in North East England; Workers’ Housing for the Linotype Company, Altrincham; Accommodation in the Weston Hostel Prisoner of War Camp near Crewe.

**Vol 44.1 May 2022**: The Linotype Company works at Altrincham, Part 1; Iron in industrial buildings in Rijeka, Croatia; Archaeological investigations at Swalwell Ironworks, Tyne & Wear; The automatic loom in the British cotton industry; Casting cleaning at Hopewell Furnace, Pennsylvania.

**Vol 43.2 November 2021**: The Millano Family Woollen Mills in Portugal; Workers’ Housing in Chorlton-upon-Medlock, Manchester; Manchester’s Public Baths and Wash-houses; the Steam Pumping Stations of the London Main Drainage 1858-75; the Technology and Construction of Houses built for First World War Munitions Workers.

**Vol 43.1 May 2021**: Early Industrial Structures in Rijeka, Croatia; Industrial Lowell, Massachusetts; the Vulcan Car Factory, Southport; Olive Oil Soap in the Holy Land; the Tram Service in Magnitogorsk, USSR.

**Vol 42.2 November 2020**: Continuity and Change in the Alum Industry, Wenzhou Alum Mine, China; Inventory and Conservation Survey of Railway Heritage, Turda-Abrud, Romania; Landscapes of Timber-getting, Tasmania; The K8 Telephone Kiosk; Four Factories on the Team Valley Trading Estate.

**Vol 42.1 May 2020**: Rolt Lecture 2019 – Landscape without Machines; Imprint of the Spanish Tobacco Industry on the Urban Landscape; Spinning Yarns – Landscape Archaeology in the Leen Valley, Nottinghamshire; Industrial Heritage of Sulphur Mining in Northern Chile; The 1805 Congleton Railway; A Model for Industrialisation in the Derwent Valley.

**Vol 41.2 November 2019**: Rolt Lecture 2018 – Science and Engineering at War in Orkney; Civil War Iron and the HL Hunley Iron Ballast; Rolling to Mechanisation – Excavations at Lymm Slitting Mill; A Link between the 1780s Blast Furnaces at Coalbrookdale and Staveley – Charles Hornblower; The Earls of Thanet and the Industrialisation of the Valley of Eller Beck, Skipton.

**Vol 41.1 May 2019**: Salt Production in Chongqing, China; The Hemerdon China Clay Works, Devon; Stephenson’s Roundhouse, Newham, London; Betty’s Hope Sugar Plantation, Antigua; Hawley’s Lock, Regent’s Canal, London; Millstone Quarries, Ireland.

**Vol 40.2 November 2018**: 40 Years of Industrial Archaeology Review; Rolt Lecture 2017 – Conserving the Waterways Heritage; Tracks across the Irwell, Liverpool & Manchester Railway; York South Motive Power Depot; The Railway Workshop s of Jundiaí, Brazil; Great Northern Railway (Ireland) at Dundalk; Streetcar Suburb, Rochester, New York.
Vol 40.1 May 2018: Hydraulic Energy in Spain; Portable Steam Engines and Traction Engines, Leziria Ribatejana, Portugal; Cottages and the Country House, Elsecar; Four Milk Marketing Board Creameries in Wales; Traditional Soap Workshops in Nizip, Turkey.


Vol 38.1 May 2016: The Heritage of 30 Years of Mobile Communications in the UK; Archaeology of Guano, Chile; the Alf Ballast Pump Onboard the American Civil War-era Submarine H L Hinkley; Educating the Workers in Sheffield in the 18th and 19th Centuries at St Luke’s National School; Water Resources and the Life of an 18th Century Park.


Vol 37.1 May 2015: Sonia Rolt Obituary; Rosia Montană, Romania, Industrial Heritage in Situ; Underground Electric Lighting in the 1880s, Clayton Mine, Ecton, Staffordshire; Golden Era of Lager Breweries in the Southern Austro-Hungarian Empire; Evaporating Legacies, Industrial Heritage and Salt in Cheshire.

Vol 36.2 November 2014: Rolt Lecture 2013: The Public Benefit of Industrial Heritage; Eric Nordeval II, a Reconstruction of a Paddle Steamer; Freighthouse and Warehouse Facilities of the Chicago Junction Railway; Excavation of the ReelFitz Pit Engine and Newcomen Engine in Cumberland.


Vol 35.1 May 2013: The Archaeology of the Bridgewater Canal; Telegraphy and Telephones; Ports – Land and Air; The Archaeology of Communications’ Digital Age; The Archaeology of Military Communications.

Vol 34.2 November 2012: Industrial Transformation: an Olympic Theme; Ynyspenllwch Tin Works, South Wales; Hojack Swing Bridge, New York State; Concrete Filler-Joist Floors in Lancashire Cotton Mills.

Vol 34.1 May 2012: Rolt Lecture: Dams and Damages, Controversies over Waterpower in Lowell; Introduction to the Archaeology of the Glass Industry; Three and a Half Centuries of Bottle Manufacture; Glass Recipes and the Output from a 19th Century Glassworks – Percival, Vickers & Co, Manchester.

33.2 November 2011: Rolt Lecture: The Death of the Industrial Past?; Horizontal Mills in Western Ireland c1632-1940; JA Symes’s Flour Mill, Barking; Hawton Gypsum Mill.

33.1 May 2011: Remembering LTC Rolt; Archaeological Investigations at Swalwell Ironworks, Tyne & Wear; Development of Swalwell Ironworks; Don Steel Works and Saville Works, Sheffield.

XXXII.2 November 2010: Brunton & Shields Railway, Weetslade; Conservation of Operational Steam Locomotives; Archaeology of the Rural Railway Warehouse; Social Change in 19th Century Rural Ireland, Munster Narrow-Gauge Railway; Oubliez Waterloo – the St Pancras Effect.


XXV.1 Spring 2003: Rolt Lecture: Technology as Culture; Friedrich Edouard Hoffmann and the Invention of Continuous Kiln Technology: The Archaeology of the Hoffmann kiln and 19th Century Industrial Development (Part 2); The Ephemeral Archaeology of the Miniature Railway; The Archaeology of the Canal Houses of North-West England and the Social Archaeology of Industrialisation; Historical Archaeology at the Upper Forge, Coalbrookdale.

XXIV.2 Autumn 2002: The Archaeology of the Hoffmann Kiln and 19th Century Industrial Development (Part 1); King's Standing Transmitter Station, Crowborough; The Fenny Compton Tunnel, Oxford Canal; 18th- and 19th Century Market Town Industry, an Analytical Model.

XXIV.1 May 2002: Rolt Lecture: Development of Industrial Museums within Landscapes; Vernacular Song and Industrial Archaeology; Industrial Archaeology of Spitsbergen; Mumford’s Flour Mill, Greenwich.

XXIII.2 Autumn 2001: 19th Century Corn Milling in Portsmouth; Whitstable Copperas Works; Development of All-Metal Water Towers; Nitro-glycerine Washing House, Waltham Abbey Royal Gunpowder House, Essex.

XXIII.1 Spring 2001: Rolt Lecture; Has Industrial Archaeology Lost its Way?; Recent Archaeological and Architectural Heritage of Essex; The Embassy Cinema – Branttree, Essex; Coalmining in Upper Silesia 1880-1939; Archaeology and Conservation of Football Stadia.

XXII.2 Autumn 2000: Rolt Lecture: Early Water Turbines in the UK; the Thornton Archive and Production of Sawpieced Silverware in Sheffield; Lock & Dam No 7 on Monogahela River; Archaeology of the Leeds Tanning Industry 1780-1914

XXII.1 Spring 2000: Rolt Lecture: Swindon – Brunel’s Ugly Duckling; Housing quality in rural textile colonies, c1800-c1850; Development of Malthouses around the Hertfordshire-Essex Border; Excavation of Post-medieval Wharfside Buildings; The First Iron-framed Building?

XXL2 Autumn 1999: Power Systems in four Gwynedd Slate Quarries; Textile Mills for Twente; Evolution of the Pre-Cornish Beam Engine House; Nature Conservation and Post-Industrial Landscapes.

XXL1 Spring 1999: Rolt Lecture: Steel and Concrete Construction in the North of England; Broseley Pipeworks; Steam-powered Textile Mills; St. Helens Iron Foundry

XX 1998: Wooden waggonway remains at Lambton D Pit; Edge Runner Incorporating Mills in the British Gunpowder Industry; William Fairbairn’s Influence on Robert Louis Stephenson’s Bridge Designs; John Farey Jr., Technical Author & Draughtsman; Silver End Model Village; The ICI Coal to Oil Plant and its Varied Uses; Lodz Textile Mills; The Water Supply of Antwerp.


XVIII.2 Spring 1996: Rolt Lecture: Engineering Works in Rural Areas; The Mills of Meaux; Typology for Buildings of the Floor Malting Industry; Electric Supply in Shropshire Before Nationalisation; Evaluation of British Aircraft Manufacturing Complexes.

XVIII.1 Autumn 1995: National Trust Centenary Issue: Power Development at Quarry Bank Mill; Survey and Consolidation of Industrial Remains in Cornwall; Archaeological Evaluation of the North Yorkshire Coast Alum Industry; Archaeology of Industrial Wales; Finch Foundry, Devon; Patterson’s Spade Mill, N. Ireland; Watermill on Kinston Lacy Estate, Dorset; Rural Life Collections and the National Trust.
XVII.2 Spring 1995: The 1830 Warehouse, Liverpool Road Station, Manchester; Hoffman Brick & Tile Company, Melbourne; Derbyshire Pye Kilns; Watching Brief at Garston Lock; The Canal at Smethwick; Telford's Aberdeen Bridges.

XVII.1 Autumn 1994: Brunel and the Crystal Palace; Industrial Heritage of the Iron & Steel Industry in the Lower Rhineland; Excavation and Survey at Higher Woodhill Mill, Bury; The Glass Industry Revisited; The Name Liveth; Coke Ovens at Vobster Breach Colliery; Housing the Loom, a Comment.

XVI.2 Spring 1994: Rolt Lecture: Industrial Archaeology – Continuity and Change; A Strategy for Industrial Archaeology in the Black Country; An Experimental Cement Shaft Kiln at Bedingham; Hermonopolis, the Archaeology of a Mediterranean Industrial City; Shredded Wheat Factory at Welwyn Garden City.

XVI.1 Autumn 1993: RCHME Textile Mills Issue: Textile Mills and the RCHME; Fireproof Mills; Housing the Loom; Cotton Mills of the Derbyshire Derwent; Mills of the Stroud Valleys; Lombe's Mill, a Reconstruction; Havelock Mill, a Case Study in Emergency Recording.

XV.2 Spring 1993: Rolt Lecture: Archaeology of the British Food Industry; Canal Pumping Engines; Structural Engineering in Lancashire Cotton Spinning Mills; Wooden Waggonway at Bersham; Stationary Steam Engines - a Bibliography; The Minerva Halvans Site; Business Archives and IA.

XV.1 Autumn 1992: Power and the Industrial Development of Hull; Rolt Lecture: Researching Iron and Steel; The Iron Bridge: its Manufacture and Construction; Ventilation of Mines; The Robinson Mills; Gawton Mine and Arsenic Works.

XIV.2 Spring 1992: Excavation: The Role of Archaeology; The Langcliffe Quarry and Limeworks; Calke Abbey Lime-yards; Bersham Ironworks Excavations; Business History Archives.

XIV.1 Autumn 1991: Mining at The Lloyds in Ironbridge; IA: Working for the Future; Godalming Knitting Industry; Rolt Lecture: Wind Engines; Hydraulic Power in the Port of London.

XIII.2 Spring 1991: IA in the Netherlands; Hamilton’s Sugar Mill, Nevis; Flax Mill at Myslakowice, Poland; Summerley Coke Ovens; Samuel Smiles Bibliography; IA of the Isle of Wight; Mill at Poltimore Farm in Devon.

XIII.1 Autumn 1990: Steam Engines at Glyn Pits; Monuments Protection Programme; Milling Technology in the Middle Ages; Cantilever Piers in Spain; Etruscan Bone Mill, Stoke-on-Trent.

XII.2 Spring 1990: Imagination and Innovation of the first Abraham Darby; Ipswich Horse Tram Depot; Industry on Maps 1700-1840; Millstones from Brockholm Quarry; The Coberg Boiler Shop Crane; Powder Mills of Argyle.

XII.1 Autumn 1989: Metalliferous Mining Issue: Cornish Stamping Mill; 19th Century Tin and Lead Dressing; Archaeology of Washing Floors; The William Bruntons and their Buddle; Mining and Tourism in S. Australia; Industrial Landscape of Rio Tinto, Spain; Conservation of Mining Sites in Gwydyr Forest; Welsh Beam Engine House; Conservation of the Lead Industry in the Yorkshire Dales.

XI.2 Spring 1989: West Yorkshire Workers' Housing; Halse Maltings, Somerset; Abbeydale Industrial Hamlet; Telford and the Gloucester & Berkley Canal; Shropshire Quarrying Industry; Electricity Supply at Cragside; Engineering Enterprise in Bath & Bristol.

XI.1 Autumn 1988: Rolt Lecture: The Lives of the Engineers; Clydach Ironworks; Grassington Lead Mines; Mechanisation; South Devon Slate Quarrying; Hydraulic Power at Cragside; Lime Burning on the Gower Peninsula; Smokey Bottom Engine House.

X.2 Spring 1988: Textile Mills Issue; Cast Iron Frame in Textile Mills; Macclesfield Textile Mills; Pear Mill, Stockport; Jute Manufacture; Camperdown Works, Dundee; Survey of Mills in Greater Manchester; Albion Mill Manchester.

X.1 Autumn 1987: Old Spey Bridge; New Zealand; Dams; Ships' Hulls; Jill Mill; Closeburn Limeworks scheme.

IX.2 Spring 1987: Robinson Enterprises at Papplewick; Brittany Charcoal Forges; Aberdulais Millstones in England; Offham Chalkpit Tramway; the Factory Chimney.

IX.1 Autumn 1986: Granite Quarrying; IA and the RCHME; Robinson Enterprises at Papplewick; Etruscan Bone & Flint Mill; Textile Mills; Scottish; Windpumps & Windmills
VIII.2 Spring 1986: Rolt Lecture: The Artist as Witness; Aberdulais Falls; Alcester Waterworks; Portsmouth Dockyard; Terracotta; Gunpowder Vocabulary.

VIII.1 Autumn 1985: Smethwick Engine; Hampshire; Peak District Millstones; Tinplate; Ruddington Framework Knitters; Unstone Coke Ovens; Buildings of England.

VII.2 Spring 1985: Rolt Lecture: 18th Century Industrial Espionage; Nottingham Lace Market; Samuel Brown; Granite Quarrying; Endangered Sites; Australia & New Zealand.

VII.1 Autumn 1984: Rolt Lecture: The Water Supply of Lincoln; Brownwich Farm Excavation; Bristol Brass; Roman Engineering; Scottish Windpumps; Lime Kilns; Coiled Tube Pump.

VI.3 Autumn 1982: Shropshire Coalfield; Border German & French Milestones; Weybridge Iron Workings; Wilson Engineers; Cinder Oven; Brittany Tidemills.

VI.2 Spring 1982: Rolt Lecture: What Must We Keep? Scottish Saltworks; John Murray; Australia's Flour Mills; Colonial Industry; Western Europe Bibliography.

VI.1 Winter 1981-82: Arkwright Mills; Portsmouth Block Mill; Trentham Iron Bridge; Virgin Gorda Copper Mine.

V.3 Autumn 1981: Woolley Gunpowder Works; Boat Levels and Metal Mining; Technological Diffusion; Le Creusot; Hereford Tile Makers.

V.2 Spring 1981: Boat Levels and Coal Mining; Australia; Linen Industry in Shropshire; Motor Works in Scotland; Sanitary Pottery in Derbyshire.

V.1 Winter 1980-81: Canal Tunnels; Swindon; Scottish Gas Technology; Preservation; East Anglia Windmills.

IV.3 Autumn 1980: Rolt Lecture: Sir Humphrey Davy; Balmoral Bridge; Manchester Mossland Reclamation and Refuse Disposal; Japan; Alston Moor Lead Mining.

IV.2 Spring 1980: Rolt Lecture: The Old Furnace Coalbrookdale; Saltburn-by-the-Sea; Chatsworth Street Cutting; Norton-on-Tees Watermill; Manchester Railway Warehouses.

IV.1 Winter 1979-80: Elemore Colliery; Sunderland Docks; Swansea Canal; Illinois Brick & Tile Works; Local Sources; Stationary Steam Engines in Ireland.

III.3 Summer 1979: Pembrokeshire Slate Industry; Aberdeen Granite Quarrying; Industrial Shropshire; Peterhead; Blaenavon.

III.2 Spring 1979: Rolt Lecture: History of Technology; First Iron Bridges; Coalport China Works; Jackfield Tiles; Coalport Bridge; Blists Hill Ironworks; Ironbridge.

III.1 Autumn 1978: Cornish Mining Ports; Sambourne Palmer; Blowing Engines; Madeira Water Mills; Early Telegraph Cables; Leicestershire & South Derbyshire Coalfield; Silloth.

II.3 Summer 1978: Chorlton Mills; Worsborough Corn Mill; Hamburger Stands; Relationships between Coal, Gas and Oil Products; Cast Iron and Bridge Building in Scotland.

II.2 Spring 1978: History of Technology; Tregurtha Downs Mines; Footwear Industry; Tubes in Bridge Construction; Natural Dyes; Excavation; Stationary Steam Engines in Ireland.

II.1 Autumn 1977: Refuse Destorators; Point of Ayr Colliery; Chatsworth Street Cutting; Northbrook Chemical Works; Newcomen Engine in Ayrshire; Sharpness Docks.

I.3 Summer 1977: Watermills of Kent; Liquid Fertiliser Technology; Sheerness Dockyard; Soapmaking; Miners' Housing at Moira.

I.2 Spring 1977: Rolt Lecture: Engineers of Sunderland Harbour; Hydro-electricity in Britain 1881-1984; Quarrying in the Hambledon Hills; Brick Kilns.

I.1 Autumn 1976: Burtree Pasture Lead Mine; Iona Marble Quarry; The Cooper in Liverpool; Glamorgan Industrial Landscape; Iceland; Hampshire Milling; Moira Furnace; Sunderland Iron Bridge; Holberrow Green Windmill; Coalmining Capital.