

INDEX OF TREE-RING DATED BUILDINGS IN ENGLAND NATIONAL LIST approximately in chronological order, revised to VA51 (2020).

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Before using the index you are recommended to read or print the *introduction and guidance*, which includes a key to the abbreviations used on the tables.



1750 -1799

Median number	Felling date range	County-historic (later)	Placename	Address	VA ref; EH ref; (other ref)	Description / keywords	NGR
1750	1736 -64 ?	Lancs	Lathom	Lathom House	31.116 UoW AML 5/2000	Surviving west wing of a house largely demolished in 1925. (Also see 1475 +).	SD 459092
1750	1740 -60	Warks	Kenilworth	Kenilworth Castle	- Notm RDR 8/2007	Re-roofing of stone gatehouse: double tiebeam, king-strut, straight braces up to principals, 2 tiers of side purlins, iron straps.	SP 280721
1751	1750 -51	Lon	Tower Hamlets	Tower of London	47.90 MB DM	Bell tower and stair turret. Pine conical roof timbers failed to date but joists were dated.	TQ 335805
1751	1750 /51	Surr	Hambledon	Great House Barn	37.105 HAGH/24/05	Barn: 5 –bay threshing barn + 3 bay stable. Unjowled posts. Raking struts, <i>staggered tenoned purlins & ridge-board</i> : vertical <i>queen struts</i> over stable.	TQ 967395
1751	1733 -68	Worcs	Worcester	Cathedral	- Notm CfA 96/2003	Lady Chapel N aisle roof. Other timbers felled 1727 & 1742. Tiebeams set in wall, posts against wall, principals, raked struts. (Earliest re-used timbers dated to 1226-61).	SO 850545
1752	1751 1752	Bucks	Stowe	The Rotunda, Stowe House	29.112 Oxf	Dome reconstruction. (Also repairs of 1779 -1811).	SP 674371
1752	1752	Derbs	Foremark	Home Farm	23.52 Notm	Threshing barn with king post roof: 2 pairs of <i>tenoned purlins</i> (inf. Barbara Hutton)	SK 330264
1753	1753	Bucks	West Wycombe	40-41 Church Lane	45.119 Oxf	Flint plinth, brick walls. This felling date is for roof reconstruction. (For 1 st -floor joists, possibly re-used, see 1688 /89).	SU 830947
1753	1753	Shrop	Eaton under Heywood	New Hall	35.106 Oxf CfA 2/2004	South wing roof reconstructed 1753. (Original house 1562 /63 1564 /65 <i>qv</i> . Also see 1702).	SO 490892
1753	1753	Worcs	Croome d'Abitot	Croome Court (NT)	36.88 Notm CfA 80/2004	Service range. Principals with curved feet rise from beams at floor level. Straight collars, 'queen post' in top face of collar, <i>staggered square-set purlins</i> .	SO 885446
1754	1738-69	Cambs	Wimpole	St Andrew's Church	30.87 MB AML 59/98.	Alterations to hammer-beam roof of the Chicheley Chapel. (Also see 1615 /16).	TL 336510
1754	1753/54	Lancs	Lancaster	Malthouse, Mitchell's Brewery	41.97 Notm RDR 29/2010	Malthouse	SD 479617
1754	1731 -1776	Lon	Enfield	Broomfield House	28.135 MB	Fire-damaged. (Also see 1562).	TQ 304927
1754	1753/54	Shrop	Alveley	The Bell Inn	29.121 Oxf	Granary. Originally on a farm: granary. Stone. <i>Interrupted tiebeam, collar, V-struts</i> . (Also see 1824).	SO 760845
1755	1754 /55	Glouc	Wotton-under-Edge	42-44 Long Street	45.118 Oxf (1)	1 st bay of older house reconstructed as W wing. (For main range see 1409 /10).	ST 756932
1755	1754 /5	Staffs (WMid)	Wolverhampton	Molineux Hotel	37.99 MB CfA 7/2006	Originally a domestic dwelling for the ironmaster Benjamin Molineux. Basement timbers.	SO 912989
1756	1737 -75	Ess	Cressing Temble	Barley Barn	24.50 MoL	Late repairs.	TL 799188
1757	1756 /7	Bucks	Middle Claydon	Claydon House	28.139 Sh	Rebuild. No roof details. (Also see 1761 floor beams).	SP 720253
1757	1756 /7	Surr	Oxted	Barrow Green Court	40.109 OXBG/01/08	'Pine wing' (named from its fittings). Staggered <i>tenoned purlins</i> without windbraces. (Also see 1590 /91 1593 /94).	TQ 380530

Tree-ring dated roofs VAG © 2021

1758	1758 +	Lon	Bexley	Danson House, Danson Park	31.124 Sh (2)	Tree-ring dated softwood. On documentary evidence, carcass of Palladian villa largely complete by 1763. (Other dates obtained: 'raising of the bays' after 1767, and 'internal fitting out' after 1705).	TQ 472751
1758	1755 /56 - 1758	Oxf	Rotherfield Greys	Greys Court (NT)	40.128 Oxf	Extension on N side of front (E) range. (Also see 1443 /44 &c).	SP 681364
1758	1744 -72	Suss E	Ringmer	Upper Lodge	34.95 MB	No information on structure.	TQ 482146
1759	1759	IoW	Fishbourne	Quarr Abbey Farm	46.91 POSD/06/14	Single timber sample from the piggery roof.	SZ 566926
1759	1758 /59	Oxf	Henley-on-Thames	95 Bell Street	39.138 Oxf	Urban. Date is for rear range. (For front range see 1436 -44).	SU 760829
1759	1758 /59	Oxf	Mapledurham	New Farm House	26.65	Cross wing: <i>hipped</i> roof.	SU 679757
1759	1756 /57 – 1758 5/9	Oxf	Rotherfield Greys	Greys Court (NT)	40.128 Oxf	NW wing. Also see 1443 /44 &c.	SP 681364
1759	1744 -74	Warks	Avon Dassett	Church Cottage	34.97 AVON/32/02	Stone. 1½ storeys. Principals: <i>collar</i> : purlins.	SP 409499
1759	1751 /52 1758 /59	Wilts	Potterne	Eastwell House	34.112 Oxf	Probably late 16thC, but felling dates are for timbers used in raised roof. (Also see 1308+).	ST 992579
1760	1759 /60	Bucks	Brill	Brill post mill	38.120 Oxf	Windmill. Phase 3 timbers in post mill. (Also see 1685 /86 and 1719 -33).	SP 652141
1760	1759 /60	Cumb	Appleby-in- Westmorland	36 Boroughgate	51.124 Notm RRS 171/2020	Extension roof includes a principal of timber felled 1759 /60. (Re-used timbers date to 1522+, 1550+, 1643+. For main range see 1677 /78. For extension see 1759 -60).	NY 683202
1760	1748 /49 1759 /60	Ess	Cressing	The Old Dairy	37.99 CRTB/36/05	Earliest and latest of 5 dates from 2-bay 1½ storey building. Unjowled posts, large arch-braces.	TL 773204
1760	1750 -70	Dors	Warmwell	Holy Trinity Church	47.71 DTCX/29/15	5 principal rafter trusses with lox collars and king posts, diagonal iron-braced struts, in-line tenoned purlins, straight wind braces.	SY 752858
1761	1748 -74	Beds	Clophill	Clophill House, High Street	37.118 Oxf	Timbers in attic over main house. (Also see 1741 1742).	TL 086379
1761	1756 -57 to 1761	Bucks	Middle Claydon	Claydon House	51.138 Oxf	Primary pine floor beams 1756/57, joists & floorboards 1760, 1761.	SP 719253
1761	1759 /60 1762	Hamps	Kings Sombourne	Parsonage Farm	38.127 Oxf	Agricultural building (of 1527 -30 qv), converted into a barn.	SU 361311
1761	1761	Lincs	Boothby Graffoe	Somerton Castle, Castle Lane	48.98 Notm RRS 46/2016	West wing roof: principals, collars, 2 tiers of side purlins. (Also see 1573 -98, 1648 -66 and VA 47.79).	SK 954587
1761	1761	Shrop	Ditton Priors	The Orchards	35.108 Oxf	Farmhouse. Stone.	SO 606889
1762 +	1762 +	Lon	Bromley by Bow	Three Mills Lane, Miller's House	31.125 Sh	Sill beams beneath brick walls. Scandinavian pine.	TQ 383828
1762	1761 /62	Oxf	Mapledurham	The Old Vicarage	32.79 Oxf	Re-used lintel.	SU 670767
1762	1762	Oxf	Oxford	Magdalen College	49.143 Oxf	Common rafters and a purlin used in refurbishment of phase 1 roof over State Rooms (For primary phase of State Rooms see (1476 -78 and 1481 -82); also see 1820 +).	SP 520062
1763	1763	Bucks	Stowe	Stowe Gardens (NT)	34.110 Oxf	West Lake Pavilion. Built of timber felled 1708 -40 1713-45 qv. Moved in 1764.	SP 677369
1763 +	1763 +	Leic	Ulverscroft	Ulverscote Priory	40.115 Notm RDR 48/2008	Baltic pine king post roof trusses over Prior's Lodging. (Also see 1475 -1500).	SK 501127
1764	1764 1709	Rut	South Luffenham	South Luffenham Hall	37.114 Notm	Coach-house.	SK 945015
1765	1760 +10	Notts	Rufford	Mill	15.68 Notm		SK 647656
1765	1764 /65	Oxf	Mapledurham	The Watermill	26.64	<i>Jettied</i> wing added to watermill (also later alterations, and see 1745 /46).	SU 669767
1765	1765	Wilts	Clarendon	Clarendon House	31.127 Sh	Granary. Timber-framed. Three bays. Paired diagonal bracing. <i>Queen struts</i> .	SU 196285

1765	1764 /65	YksNR (YksN)	Hovingham	Hovingham Hall	33.118 Sh	Country house / mansion. Tree-ring date ranges for several structures: Riding School roof 1764 /5 Ballroom roof 1758 /9 Ionic room east roof 1773 /4 Dining room roof 1765 -85 Hunting hall NW roof 1739 -70 Hunting Hall SW roof 1748 -84	SE 666756
1766	1765 1766	Bucks	Stowe	Stowe Gardens (NT)	35.97 Oxf	'Corinthian Arch' – two gatekeepers' houses.	SP 680363
1766	1724 1753- 79	Ches	Risley	Old Abbey Farmhouse	30.115 Sh (3)	Timbers from demolished brick barn.	SJ 662936
1766	1765 /66 1766	Glouc	Bibury	Tump Hill	51.118 GLTH/23/19	Barn, stone, gabled, 6 bays.5 tiebeam and collar trusses, 2 tiers in-line tenoned purlins + ridge board.	SP 109068
1766 +	1766 +	Lon	Westminster	17 Hertford Street	47.91 MB DM	Pine principals and common rafters.	TQ 335805
1766 +	1766 +	Suff	Walpole	Walpole Old Chapel	32.74 MB AML 51/2000	This date relates to an alteration of the roof.	TM 374752
1767	1766 /67 1767	Berks	Lambourn	Ashdown Park (NT)	31.94 Oxf	Ashdown South Lodge. Lodge. Stone. Hipped roofs, dormers, end stacks. However, the lodge is illustrated in a Kip engraving of 1716.	SU 282821
1767	1750 -84	Cambs	Ely	Cathedral	20.39 Notm	Roof repairs.	TL541803
1767	1767	Notts	Sutton-in-Ashfield	Sutton Grange Farm	25.38 Notm	No roof details.	SK 506602
1768	1748 -1788	Oxf	Newington	Newington House	18.54	Boards in ground floor. (Also see 1678).	SU 609966
1770	1757 -82	Lincs	Navenby	Somerton Castle, Low Fields	? Notm	SE tower conical roof.	?
1770	1769 /1770	Lon	Hillingdon	Breakspear House, Harefield	..- Notm RDR 37/2011	Dovecote. Brick, upper floor corbelled out. Pyramidal tiled roof now with cupola for bell and clock. All dates are from common rafters.	TQ 060896
1770	1769 /70	Som	High Littleton	Rugbourne Farmhouse	36.93 Oxf	Axial beam in cellar. Roof samples proved undatable.	ST 651583
1771	1771 c.	Som	Stawley	Greenham Barton	51.142 Oxf / MB RRS 190/2020	Kitchen range roof 1755 /56 & 1762. Roof now over hall range 1767. Service range roof 1766 -70. South roof over solar 1744 -48 & 1770 /71. (For earlier aisled structure see 1279 /80).	ST 081200
1771	1768 & 1771	Som	Stogursey	Wood Barn, Fairfield House	46.101 Notm RRS 14/2014	Extension to barn includes Tiebeams, principals, lapped queen struts. (For primary phase see 1726).	ST 189421
1772	1772	Dev	Bridestowe	Great Bidlake	13/2011 Notm RDR 13-2011	Stone stable, half-hipped slate roof. 2 collars (one not much above tiebeam level, both pegged onto faces of principals); 3 tiers of trenced side purlins.	SX 494886
1772	1772	Shrop	Wem	Yew Tree Cottage, 11, Tilley	47.75 SYTG/07/15	A 1 st -floor beam. (In a cottage with a roof of c. 1560 /61 qv).	SJ 507278
1773	1773	Leic	Kibworth Harcourt	Kibworth Harcourt Post Mill	36.86 Notm CfA 76/2004	Windmill. Post mill.	SP 689944
1773	1757 -87	Warks	Southam	Stoneythorpe Hall	43.86 CVSH/27/11	Stables. Stone, 4 bays, gabled. Tiebeams, queen struts, collar, raking struts from collar to principal. 2 tiers of in-line tenoned purlins. (For house see 1548/49).	SP 404620
1774	1773 -5	Warks (WMid)	Walmley	Langley Heath Farm, Fox Hollies Road	39.125 Notm	Barn. <i>Queen strut</i> trusses, single tier of <i>trenched purlins</i> with straight wind braces.	SP 140939
1775	1775	Oxf	Mapledurham	Bottom Farm	34.111 Oxf	Granary. Two bays. <i>Half-hipped</i> roof. <i>Queen strut</i> roof. Corner posts have gunstock jowls.	SU 672776
1778	1778	Oxf	Mapledurham	Mill Farm Cottage	44.105 Oxf	Replacement rafter. (For inserted tiebeam see 1445 /46).	SU 676777
1779	1779	Ess	Cressing	Ashes Farm	36.81 Sh	Wheat barn: 'well preserved examples of post-medieval carpentry'. For barley barn see 1745 -50.	TL 790212
1779	1779	Glouc	Naunton	Summerhill Barn	50.95 GLSB/07/18	Stone-walled, gabled, 5-bay threshing barn. Tiebeam and collar roof, 2 tiers staggered tenoned purlins, ridge beam.	SP 121246
1779 c.	1779 c.	Leic	Hungarton	Quenby Hall	39.108 Notm	Ceiling beams in long gallery in house 1 st built c.1621.	SK 702066
1779	1777 -96 & 1779	Som	Stogursey	Fairfield House	45.114 Notm RRS 35/2013	E-plan house. W & E range roofs, formerly gabled, now given hipped ends. (For W range roof see 1508 -28, for E range roof see 1627 -52).	ST 187429

1780	1780	Kent	Staplehurst	Great Newstead Manor Barn	34.107 Notm	(Now Old Newstead?) Formerly moated. Barn (now residential). Tenoned purlins. (Also see 1744).	TQ 792450
1780 c.	1780 c.	Sus W	Worthing	High Salvington Windmill	44.90 BNHS/11/12	Wind shaft 1771 h/s.	TQ 121066
1780 +	1780 +	Yks NR	Kirkleatham near Redcar	Kirkleatham Hall	45.112 Notm RRS 53/2013	Stable block. Replacement low-pitched pine roof with hipped ends over east range. Tiebeams, rafter struts with gunstock heads, and linked by interrupted collars, straight braces: single tier of staggered side purlins secured to principals by through-tenons with face pegs, ridge board. One timber in S range roof felled 1782. (For 1 st & 2 nd floors see 1722).	NZ 594219
1781	1781	Leic	Bringhurst	Church Farm	37.107 Sh	Farmhouse. Stone. 3 bays, 2 storeys. Crudely lapped upper and lower collars support 2 tiers of purlins, ridge-plate carried in angle of intersecting rafters. (Also see 1579 -1615).	SP 841922
1782	1782	Bucks	Stowe	The New Inn	42.98 Notm	Coaching Inn of c.1717 (VA38, 120). 1782(d) is for brick dairy and north stair tower. (Some re-used principals of c.1550 d).	SP681364
1782	1766 -98	Bucks	Stowe	Stowe Gardens (NT)	32.76 Oxf	Haymanger pond sluice. (Also timbers of 1780-1812 <i>qv</i>).	SP 669388
1783	1783 +	Surr	Kew	Great Pagoda	49.140 Oxf	10-storey octagonal pagoda designed by Sir William Chambers and completed in 1762. The dated pine timbers relate to a major repair scheme in 1784.	TQ 184760
1784	1783 /84	Dev	Churchstow	Leigh Barton	31.120 Sh	Parlour joists. (Also see 1620 -25 &c).	SX 723468
1784	1784	Leic	Tugby	Old Manor Farmhouse, Main St.	47.78 Notts	Roof over hall range. (For N wing roof see 1696 -1718 and for S wing roof see 1547 -72).	SK 762009
1784	1784 c.	Som	Dulverton	Northmoor Road	46.92 TADW/25/14	Weir on R. Barle – construction or repair?	SS 913283
1784	1784	Warks	Tanworth in Arden	Hill Farm, Danzey Green	25.36 Notm	Windmill, worked until 1874: date is from post. (Now at Avoncroft Museum, Worcs.)	SP 131695
1785	1780 -89	Kent	Chatham	Dockyard	29.104 MB	Wheelwrights shop.	TQ 761695
1787	1786, 1786 /87	Dev	Uplowman	Widhayes	50.104 Notm (4)	Contemporary barn and linhay. Barn is of cob on stone rubble footings, hipped 10-bay roof with A-frame trusses on stub tiebeams and full tiebeams, some collars cambered, 2 tiers trenched purlins + ridge purlin, principals morticed at apex. Linhay of 11 bays, hipped ends, principals on stub tiebeams, cambered collars.	ST 003144
1787	1786 -87	Warks	Morton Bagot	Nethersted	35.101 Oxf	Left-hand secondary rear wing of house (of 1639 1648/49 1651. Also see 1706). King post roof.	SP 106637
1789	1789	Oxf	Chastleton	Chastleton House (NT)	36.98 Oxf	3-storey courtyard house (of 1608 /9 1609 /10 <i>qv</i>) but most roofs reconstructed with timber felled 1789.	SP 248291
1790	1790	Norf	Thrigby	Postmill	15.69 FI	Samples from main post.	TG 46- 12-
1790	1789 /90	Warks	Baddesley Clinton	Baddesley Clinton (NT)	33.86 Oxf (5)	Roof of NE corner block. King post roof truss.	SP 200715
1792	1776 -1808	Hamps	West Tytherley	Church Farm House	38.128 Oxf	Hall roof (of 1334, 1334 /35 <i>qv</i>) rebuilt with <i>principals with curved feet and tenoned purlins</i> .	SU 276298
1792	1792	Lincs	Thirlby	St Firmin Church	42.101 Notm RDRS 72/2010	Bellframe. (For tower timbers see 1562+).	TF 105168
1793	1780 -1805	Berks	Winkfield	St Mary's Church	38.106 Notm RDR 66/2006	Pitched roof built on older flat tower roof (see 1628).	SU 904724
1794	1793 /94	Dev	Crediton	Holy Cross Church	35.86 Sh	Vestry roof. (Also see 1524 -37).	SS 836002
1794	1794	YksWR (YksN)	York	Bishopsthorpe Palace	41.102 Notm RDRS 57/2008	North range east roof (pine) 1794 and later. (For earlier roof see 1495-1510).	SE 597478
1796	1794 /95 1795 /96	Berks	Hampstead	Norreys – Oakhouse Farm	30.98 Oxf	'Skeleton Barn' – an open-sided thatched corn rick (collapsed). Posts, <i>tiebeams</i> , <i>queen strut</i> roof structure with clasped purlins. (Also see 1811 /12).	SU 509764
1796	1780 -1812	Bucks	Stowe	Stowe Gardens (NT)	35.97 Oxf	Tree ring dates for timber in the Haymanger Dam include 1734 -66, 1766 -98, 1780 -1812. Pit-sawn planks from the mill pond yielded a felling date range of 1892 - 1909.	SP 670376

1796	1796	Glouc	Bisley-with-Lypiatt	Upper Througham Farmhouse	48.112 Oxf	Ex-situ timber from stable. (For farmhouse ceiling beams see 1534).	SO 918079
1798	1797 /98 & 1798	Cor	Pelynt	Trelawne Barton	50.106 Oxf	Double-pile farmhouse. A-frame roof trusses, halved at the apexes.	SX 219540
1799	1796 /97 1798 /99	Berks	Upper Basildon	Kiln Farmhouse	43.97 Oxf	T-plan brick farmhouse. Queen-strut roof trusses.	TL 849225

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⁵ N W Alcock and R A Meeson, 'Baddesley Clinton: *architectural* responses to social circumstances', *Antiq J* 87 (2007), 295-345