

Luminescence Dating of Enigmatic Rock Structures in New England – Tables 1, 3 & 5 Combined

<u>UW Lab #</u>	<u>Site</u>	<u>State</u>	<u>Structure Type</u>	<u>Sample Type</u>	<u>Sampling Method</u>	<u>K-feldspars Date</u>	<u>Quartz Date</u>
UW4076 With Dosimeter	Madison Lithic	CT	wall	sediment	pipe	1370 ± 100 1510 ± 70	1360 ± 160
UW4077	Madison Lithic	CT	small platform	sediment	pipe	1620 ± 60	1670 ± 60
UW4080	Gungywamp	CT	wall	rock			
UW4081	Gungywamp	CT	chamber	sediment	pipe	1490 ± 70	1730 ± 30
UW4083	Hunt's Brook Souterrain	CT	chamber	sediment	pipe	1420 ± 110	1660 ± 100
UW4084	Hunt's Brook Souterrain	CT	tunnel	rock			
UW4087	Manitou Hassannash	RI	wall	sediment	pipe	1420 ± 120	1810 ± 20
UW4088	Manitou Hassannash	RI	wall	sediment	trowel	1790 ± 50	1850 ± 20
UW4089 With Dosimeter	Manitou Hassannash	RI	cairn	sediment	trowel	1430 ± 110 1580 ± 80	1850 ± 20
UW4091	Ed Wood Estate	RI	cairn	rock			
UW4092 With Dosimeter	Lewis Hollow	NY	cairn	sediment	trowel	1330 ± 80 1550 ± 50	1880 ± 30

UW4095	Slatersville Rocky Hill Rd	RI	wall	sediment	trowel	1620 ± 40	1720 ± 30
UW4098 With Dosimeter	America's Stonehenge	NH	chamber	sediment	pipe	1550 ± 100 1640 ± 80	1740 ± 60
UW4099	America's Stonehenge	NH	chamber	rock			
UW4100	America's Stonehenge	NH	tunnel	rock			
UW4101	America's Stonehenge	NH	wall	sediment	trowel	1400 ± 120	1650 ± 40
UW4102 With Dosimeter	Crown Farm	RI	wall	sediment	trowel	1500 ± 90 1830 ± 30	1820 ± 40
UW4106	Milford	NH	foundation	rock			
UW4109	Deerfield	NH	Rock Pile surrounded by wall	rock			

Data from: Luminescence dating of Enigmatic rock structures in New England by Feathers, Fouin & Bench.
Charts combined by Gerry McLoughlin 9/29/2022