

The Great Grid Upgrade

Eastern Green Link 3 (EGL 3) and
Eastern Green Link 4 (EGL 4)

Preliminary environmental information report (PEIR)

Volume 2, Part 3, Appendix 3.26.D: Sea level Index Points
May 2025

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Executive Summary

Ex1.1.1 This Appendix contains the Sea Level Index Points used by the Marine Archaeology baseline assessment within **Volume 1, Part 3, Chapter 26: Marine Archaeology**.

Table 3.26.0-1 – Gazetteer of Sea Level Index Points (Shennan *et al.* 2018) Marine Archaeology Baseline Assessment

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| SRR1373 | 990 | -1.33 | Humber (Outer Estuary) | 53.69 | -0.39 | High marsh environment |
| Q2558 | 1,477 | -1.82 | Fens | 52.94 | -0.16 | High marsh environment |
| Q2556 | 1,565 | -1.8 | Fens | 52.94 | -0.11 | High marsh environment |
| Q2557 | 1,656 | -2.23 | Fens | 52.94 | -0.16 | High marsh environment |
| Q2559 | 1,702 | -2.26 | Fens | 52.94 | -0.16 | High marsh environment |
| GU5704 | 1,773 | -3 | Humber (Inner Estuary) | 53.57 | -0.5 | Freshwater to high marsh transition |
| AA22678 | 1,822 | -3.07 | Humber (Inner Estuary) | 53.48 | -0.75 | High marsh environment |
| SRR4897 | 1,998 | -2.03 | Humber (Outer Estuary) | 53.69 | -0.39 | High marsh environment |
| AA23826 | 2,096 | -2.8 | Lincolnshire Marshes | 53.27 | 0.32 | High marsh environment |
| GU5479 | 2,237 | -2.35 | Humber (Outer Estuary) | 53.75 | -0.01 | High marsh environment |
| SRR1374 | 2,348 | -2.17 | Humber (Outer Estuary) | 53.69 | -0.39 | Freshwater to high marsh transition |
| HAR8973 | 2,355 | 2.75 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| GU5480 | 2,419 | -2.35 | Humber (Outer Estuary) | 53.75 | -0.01 | High marsh environment |
| Q2825 | 2,447 | -2.88 | Fens | 53.09 | 0.14 | High marsh environment |
| GU5489 | 2,477 | -2.22 | Humber (Outer Estuary) | 53.75 | -0.01 | High marsh environment |
| Q2805 | 2,545 | -3.05 | Fens | 53.12 | 0.2 | High marsh environment |
| IGS6 | 2,571 | 2.95 | SE Scotland | 56.02 | -2.85 | High marsh environment |
| AA25599 | 2,579 | -5.6 | East Anglia | 52.74 | 1.67 | High marsh environment |
| SUERC30014 | 2,588 | 2.37 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| AA23520 | 2,678 | -3.25 | Lincolnshire Marshes | 53.16 | 0.28 | High marsh environment |
| GU5490 | 2,725 | -2.22 | Humber (Outer Estuary) | 53.75 | -0.01 | High marsh environment |
| AA23821 | 2,758 | -3.97 | Humber (Outer Estuary) | 53.76 | 0 | High marsh environment |
| OXA7066 | 2,761 | -1.68 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| AA22691 | 2,767 | -4.46 | Norfolk | 52.97 | 0.58 | High marsh environment |
| UB3905 | 2,779 | -0.69 | NE England (South) | 55.24 | -1.55 | Freshwater to high marsh transition |
| AA22687 | 2,805 | -5.03 | Norfolk | 52.98 | 0.66 | High marsh environment |
| OXA7067 | 2,812 | -1 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| AA27196 | 2,828 | -0.84 | Tees | 54.57 | -1.28 | High marsh environment |
| Q2826 | 2,838 | -3.41 | Fens | 53.09 | 0.14 | High marsh environment |
| AA25600 | 2,855 | -4.36 | East Anglia | 52.73 | 1.64 | High marsh environment |
| SRR2386 | 2,891 | -3.88 | Norfolk | 52.97 | 0.64 | High marsh environment |
| Q2806 | 2,907 | -3.42 | Fens | 53.12 | 0.2 | Freshwater to high marsh transition |
| SRR1420 | 2,913 | 2.7 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| SRR3699 | 2,914 | 0.5 | NE England (South) | 55.34 | -1.6 | Freshwater to high marsh transition |
| Q844 | 2,944 | -2.83 | Lincolnshire Marshes | 53.23 | 0.34 | High marsh environment |
| RCD1598 | 2,960 | -1.83 | Lincolnshire Marshes | 53.61 | 0.15 | High marsh environment |
| HV18064 | 2,995 | -0.78 | Tees | 54.68 | -1.2 | High marsh environment |
| AA27210 | 3,035 | -2.21 | Tees | 54.61 | -1.24 | High marsh environment |
| AA26355 | 3,066 | -3.96 | Fens | 53.12 | 0.2 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| OxA12944 | 3,156 | -0.63 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| AA26375 | 3,212 | -4.5 | Humber (Inner Estuary) | 53.6 | -0.87 | High marsh environment |
| AA23438 | 3,294 | -4.09 | Humber (Inner Estuary) | 53.48 | -0.75 | High marsh environment |
| Q2563 | 3,326 | -3.41 | Fens | 53.08 | 0.06 | High marsh environment |
| AA24228 | 3,330 | -0.12 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| Q2827 | 3,353 | -3.25 | Fens | 53.09 | 0.14 | High marsh environment |
| Q2526 | 3,392 | -4.19 | Fens | 53.1 | 0.03 | High marsh environment |
| CAM41317 | 3,395 | -2.91 | Humber (Inner Estuary) | 53.47 | -0.48 | High marsh environment |
| AA26356 | 3,404 | -3.82 | Fens | 53.09 | 0.09 | Freshwater to high marsh transition |
| HV18063 | 3,437 | -1.28 | Tees | 54.68 | -1.2 | High marsh environment |
| Q2828 | 3,490 | -3.71 | Fens | 53.09 | 0.14 | High marsh environment |
| AA22688 | 3,490 | -5.68 | Norfolk | 52.98 | 0.66 | High marsh environment |
| AA22663 | 3,510 | -0.91 | NE England (South) | 55.24 | -1.55 | Freshwater to high marsh transition |
| HAR8974 | 3,511 | 2.37 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| OxA12967 | 3,533 | -1.26 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| OXA7053 | 3,534 | -2.48 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| Q2562 | 3,540 | -4.44 | Fens | 53.09 | 0.07 | High marsh environment |
| Q686 | 3,585 | -3.4 | Lincolnshire Marshes | 53.23 | 0.34 | High marsh environment |
| AA24223 | 3,601 | 2.57 | NE England (North) | 55.69 | -1.94 | High marsh environment |
| UB3904 | 3,601 | -0.26 | NE England (South) | 55.24 | -1.55 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| HAR8975 | 3,602 | 2.26 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| GU5702 | 3,613 | -2.34 | Humber (Inner Estuary) | 53.49 | -0.48 | Freshwater/Terrestrial limiting |
| Q2564 | 3,640 | -3.87 | Fens | 53.08 | 0.06 | High marsh environment |
| AA27141 | 3,647 | -5.06 | Humber (Inner Estuary) | 53.71 | -0.96 | Freshwater to high marsh transition |
| UB3906 | 3,655 | -0.79 | NE England (South) | 55.25 | -1.55 | High marsh environment |
| Q2807 | 3,685 | -3.82 | Fens | 53.12 | 0.2 | High marsh environment |
| AA23437 | 3,685 | -6.56 | Humber (Inner Estuary) | 53.66 | -0.7 | High marsh environment |
| SRR3704 | 3,716 | -1.36 | Tees | 54.61 | -1.22 | High marsh environment |
| AA23458 | 3,724 | -2.83 | Norfolk | 52.97 | 0.69 | High marsh environment |
| SRR2387 | 3,745 | -5.25 | Norfolk | 52.97 | 0.64 | High marsh environment |
| CAM41320 | 3,764 | -3.38 | Humber (Inner Estuary) | 53.47 | -0.48 | Freshwater to high marsh transition |
| HV18062 | 3,775 | -1.06 | Tees | 54.68 | -1.2 | High marsh environment |
| UB3907 | 3,780 | 1.68 | NE England (South) | 55.24 | -1.55 | Uniquely defined |
| CAM41319 | 3,854 | -4 | Humber (Inner Estuary) | 53.67 | -0.56 | High marsh environment |
| SRR3846 | 3,856 | 0.13 | NE England (South) | 55.39 | -1.62 | High marsh environment |
| GU5703 | 3,896 | -3.06 | Humber (Inner Estuary) | 53.49 | -0.48 | Freshwater/Terrestrial limiting |
| OXA7065 | 3,903 | -2.95 | Humber (Inner Estuary) | 53.49 | -0.48 | Freshwater/Terrestrial limiting |
| HAR149 | 3,943 | -3.79 | Fens | 53.08 | -0.21 | Freshwater to high marsh transition |
| SRR4748 | 3,958 | -4.05 | Humber (Inner Estuary) | 53.71 | -0.52 | High marsh environment |
| OXA7052 | 4,003 | -4.6 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater to high marsh transition |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| HV18061 | 4,026 | -1.46 | Tees | 54.68 | -1.2 | Freshwater to high marsh transition |
| AA23498 | 4,030 | 0.44 | NE England (Central) | 55.53 | -1.63 | Freshwater to high marsh transition |
| AA26379 | 4,132 | -6.86 | Humber (Inner Estuary) | 53.71 | -0.7 | High marsh environment |
| SRR4749 | 4,140 | -4.26 | Humber (Inner Estuary) | 53.71 | -0.52 | High marsh environment |
| AA22698 | 4,144 | -4 | Norfolk | 52.97 | 0.76 | High marsh environment |
| HAR148 | 4,151 | -5.05 | Fens | 53.09 | -0.23 | Freshwater to high marsh transition |
| HV18297 | 4,156 | -0.34 | Tees | 54.66 | -1.19 | High marsh environment |
| AA22692 | 4,168 | -5.71 | Norfolk | 52.97 | 0.58 | High marsh environment |
| Q2567 | 4,180 | -4.08 | Fens | 53.03 | -0.09 | High marsh environment |
| Q2568 | 4,209 | -3.82 | Fens | 53.07 | -0.16 | High marsh environment |
| OxA12946 | 4,213 | -1.39 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| SRR1192 | 4,217 | 1.57 | Aberdeen | 57.33 | -1.99 | High marsh environment |
| Q2565 | 4,230 | -3.72 | Fens | 53.03 | -0.09 | High marsh environment |
| Q2525 | 4,231 | -4.6 | Fens | 53.1 | 0.03 | High marsh environment |
| AA26377 | 4,309 | -5.84 | Humber (Inner Estuary) | 53.6 | -0.87 | High marsh environment |
| GU5706 | 4,318 | -4.13 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| AA22674 | 4,342 | -4.89 | Humber (Inner Estuary) | 53.71 | -0.6 | Freshwater/Terrestrial limiting |
| AA23886 | 4,349 | -5.05 | Humber (Inner Estuary) | 53.66 | -0.71 | High marsh environment |
| GU5701 | 4,377 | -3.27 | Humber (Inner Estuary) | 53.49 | -0.48 | Freshwater/Terrestrial limiting |
| AA22696 | 4,380 | -5.98 | Norfolk | 52.95 | 1.08 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| OXA7091 | 4,382 | -3.93 | Humber (Inner Estuary) | 53.57 | -0.5 | Freshwater/Terrestrial limiting |
| Q685 | 4,385 | -4.77 | Lincolnshire Marshes | 53.23 | 0.34 | High marsh environment |
| IGS109 | 4,388 | -1.6 | Fens | 53.14 | -0.25 | High marsh environment |
| HAR189 | 4,399 | -5.05 | Fens | 53.09 | -0.23 | Freshwater to high marsh transition |
| SRR4632 | 4,407 | -3.94 | Fens | 53.11 | -0.07 | High marsh environment |
| IGS111 | 4,449 | -4.7 | Fens | 53.13 | -0.24 | Freshwater to high marsh transition |
| AA34284 | 4,474 | -2.2 | Humber (Outer Estuary) | 53.91 | -0.38 | High marsh environment |
| SRR1769 | 4,481 | 1.57 | Aberdeen | 57.33 | -1.99 | High marsh environment |
| SRR2388 | 4,486 | -6.65 | Norfolk | 52.97 | 0.64 | High marsh environment |
| SRR4633 | 4,502 | -4.26 | Fens | 53.11 | -0.07 | Freshwater to high marsh transition |
| AA23890 | 4,534 | -3.46 | Humber (Outer Estuary) | 53.63 | -0.11 | Freshwater to high marsh transition |
| AA23887 | 4,564 | -5.89 | Humber (Inner Estuary) | 53.66 | -0.71 | High marsh environment |
| Q2566 | 4,588 | -4.3 | Fens | 53.03 | -0.09 | Freshwater to high marsh transition |
| HAR147 | 4,591 | -4.7 | Fens | 53.11 | -0.23 | Freshwater to high marsh transition |
| CAM41322 | 4,626 | -3.67 | Humber (Inner Estuary) | 53.67 | -0.56 | Freshwater/Terrestrial limiting |
| HAR151 | 4,633 | -4.7 | Fens | 53.11 | -0.23 | Freshwater to high marsh transition |
| AA23521 | 4,634 | -4.15 | Lincolnshire Marshes | 53.16 | 0.28 | High marsh environment |
| AA24224 | 4,635 | 2.1 | NE England (North) | 55.69 | -1.94 | High marsh environment |
| AA23461 | 4,635 | -5.34 | Norfolk | 52.98 | 0.67 | High marsh environment |
| IGS112 | 4,655 | -5.05 | Fens | 53.1 | -0.23 | Freshwater to high marsh transition |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| HV18298 | 4,656 | -0.9 | Tees | 54.66 | -1.19 | High marsh environment |
| AA25575 | 4,672 | -3.5 | Humber (Outer Estuary) | 53.61 | 0.15 | Uniquely defined |
| IGS110 | 4,677 | -5.5 | Fens | 53.14 | -0.25 | Freshwater to high marsh transition |
| AA23895 | 4,679 | -4.88 | Lincolnshire Marshes | 53.27 | 0.32 | High marsh environment |
| HAR150 | 4,680 | -5.05 | Fens | 53.14 | -0.25 | High marsh environment |
| AA34285 | 4,684 | -2.2 | Humber (Outer Estuary) | 53.91 | -0.38 | Freshwater to high marsh transition |
| GU5476 | 4,690 | -4.35 | Humber (Outer Estuary) | 53.73 | -0.08 | High marsh environment |
| SRR4743 | 4,708 | -6.18 | Humber (Inner Estuary) | 53.77 | -0.73 | High marsh environment |
| HAR192 | 4,728 | -5.5 | Fens | 53.14 | -0.25 | Freshwater to high marsh transition |
| Q2544 | 4,743 | -6.01 | Fens | 53.07 | 0.06 | Freshwater to high marsh transition |
| AA23891 | 4,749 | -4.27 | Humber (Outer Estuary) | 53.63 | -0.11 | Freshwater to high marsh transition |
| GU5475 | 4,760 | -4.35 | Humber (Outer Estuary) | 53.73 | -0.08 | High marsh environment |
| Q2543 | 4,790 | -5.79 | Fens | 53.07 | 0.06 | High marsh environment |
| AA25595 | 4,790 | 1.7 | NE England (North) | 55.7 | -1.94 | High marsh environment |
| AA22699 | 4,834 | -2.78 | Norfolk | 52.97 | 0.76 | Uniquely defined |
| AA23519 | 4,847 | -4.95 | Lincolnshire Marshes | 53.33 | 0.27 | Freshwater/Terrestrial limiting |
| HAR8977 | 4,850 | 2.08 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| Q2545 | 4,857 | -6.03 | Fens | 53.07 | 0.06 | Freshwater to high marsh transition |
| CAM41321 | 4,871 | -6.39 | Humber (Inner Estuary) | 53.67 | -0.55 | High marsh environment |
| OXA7090 | 4,871 | -4.48 | Humber (Inner Estuary) | 53.57 | -0.5 | Freshwater/Terrestrial limiting |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| HV18299 | 4,899 | -1.87 | Tees | 54.63 | -1.21 | High marsh environment |
| Q2546 | 4,935 | -6.07 | Fens | 53.07 | 0.06 | Freshwater to high marsh transition |
| AA23888 | 4,954 | -6.98 | Humber (Inner Estuary) | 53.66 | -0.71 | High marsh environment |
| UB3901 | 4,963 | -3.87 | Humber (Outer Estuary) | 53.61 | 0.15 | High marsh environment |
| SRR3700 | 4,984 | -0.26 | NE England (South) | 55.34 | -1.6 | Freshwater to high marsh transition |
| AA22701 | 4,989 | -6.52 | Norfolk | 52.97 | 0.58 | High marsh environment |
| AA23814 | 5,077 | -4.89 | Lincolnshire Marshes | 53.16 | 0.28 | Freshwater to high marsh transition |
| SRR2603 | 5,093 | -6.09 | Norfolk | 52.96 | 1.05 | Freshwater to high marsh transition |
| Q2547 | 5,105 | -4.81 | Fens | 53.07 | 0.06 | Freshwater/Terrestrial limiting |
| SRR4635 | 5,131 | -5.27 | Fens | 53.03 | 0.05 | High marsh environment |
| SRR4636 | 5,131 | -5.54 | Fens | 53.03 | 0.05 | Freshwater to high marsh transition |
| SRR2601 | 5,136 | -4.65 | Norfolk | 52.96 | 0.81 | High marsh environment |
| AA26373 | 5,140 | -5.45 | Fens | 53.06 | 0.15 | High marsh environment |
| AA23813 | 5,149 | -4.65 | Lincolnshire Marshes | 53.16 | 0.28 | High marsh environment |
| AA22664 | 5,156 | -6.96 | Lincolnshire Marshes | 53.36 | 0.23 | High marsh environment |
| AA22697 | 5,156 | -6.5 | Norfolk | 52.95 | 1.08 | High marsh environment |
| SRR2391 | 5,163 | -5.6 | Norfolk | 52.97 | 0.81 | High marsh environment |
| OXA7064 | 5,169 | -4.93 | Humber (Inner Estuary) | 53.49 | -0.48 | Freshwater/Terrestrial limiting |
| AA28179 | 5,186 | -3.87 | Norfolk | 52.98 | 0.61 | High marsh environment |
| UB3900 | 5,199 | -4.17 | Humber (Outer Estuary) | 53.61 | 0.15 | Freshwater to high marsh transition |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| Beta99224 | 5,314 | -2.19 | Tees | 54.67 | -1.19 | High marsh environment |
| AA26376 | 5,339 | -7.14 | Humber (Inner Estuary) | 53.6 | -0.87 | Freshwater to high marsh transition |
| SRR2599 | 5,395 | -5.05 | Norfolk | 52.96 | 0.81 | High marsh environment |
| OxA22733 | 5,398 | 1.66 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| SUERC30009 | 5,400 | 1.66 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| OXA7055 | 5,402 | -5.08 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| IGS5B | 5,402 | 1.44 | SE Scotland | 56.01 | -2.85 | Marine limiting |
| AA22660 | 5,403 | -6.45 | Lincolnshire Marshes | 53.31 | 0.27 | Freshwater to high marsh transition |
| AA22693 | 5,418 | -6.72 | Norfolk | 52.97 | 0.58 | High marsh environment |
| GU5707 | 5,434 | -5.13 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| GU5700 | 5,458 | -5.47 | Humber (Inner Estuary) | 53.57 | -0.5 | Freshwater/Terrestrial limiting |
| SRR1421 | 5,461 | 1.65 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| AA26374 | 5,475 | -5.9 | Fens | 53.06 | 0.15 | High marsh environment |
| SRR1655 | 5,499 | 1.09 | NE Scotland | 57.66 | -1.98 | High marsh environment |
| Q2664 | 5,511 | -3.02 | Tees | 54.67 | -1.19 | High marsh environment |
| SUERC49900 | 5,516 | 1.61 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| SUERC30008 | 5,517 | 1.66 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| SUERC52427 | 5,517 | 1.61 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| AA23439 | 5,521 | -6.94 | Humber (Inner Estuary) | 53.71 | -0.96 | High marsh environment |
| AA23436 | 5,549 | -5.61 | Humber (Inner Estuary) | 53.71 | -0.6 | Freshwater/Terrestrial limiting |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| AA24138 | 5,588 | -6.91 | Humber (Inner Estuary) | 53.66 | -0.71 | High marsh environment |
| SRR2600 | 5,623 | -5.98 | Norfolk | 52.96 | 0.81 | Freshwater to high marsh transition |
| AA23828 | 5,628 | -6.09 | Lincolnshire Marshes | 53.27 | 0.32 | Freshwater to high marsh transition |
| SRR1422 | 5,629 | 1.61 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| AA27615 | 5,631 | -6.01 | Humber (Inner Estuary) | 53.48 | -0.75 | High marsh environment |
| Q2663 | 5,676 | -2.8 | Tees | 54.67 | -1.19 | High marsh environment |
| SRR4634 | 5,677 | -6.49 | Fens | 53 | 0.04 | High marsh environment |
| OXA7054 | 5,686 | -6 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| AA27586 | 5,719 | -5.48 | Humber (Outer Estuary) | 53.58 | -0.1 | Freshwater to high marsh transition |
| OXA7137 | 5,734 | -10.72 | Humber (Inner Estuary) | 53.57 | -0.5 | High marsh environment |
| AA25592 | 5,738 | -4.25 | Humber (Outer Estuary) | 53.8 | -0.37 | Freshwater to high marsh transition |
| SRR3701 | 5,748 | -0.62 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| GU5483 | 5,755 | -5.47 | Humber (Outer Estuary) | 53.74 | -0.07 | High marsh environment |
| GU5699 | 5,795 | -5.68 | Humber (Inner Estuary) | 53.57 | -0.5 | Freshwater/Terrestrial limiting |
| AA23811 | 5,797 | -6.58 | Lincolnshire Marshes | 53.33 | 0.27 | Freshwater to high marsh transition |
| AA27585 | 5,810 | -5.12 | Humber (Outer Estuary) | 53.58 | -0.1 | High marsh environment |
| AA23440 | 5,815 | -7.73 | Humber (Inner Estuary) | 53.71 | -0.96 | High marsh environment |
| GU5477 | 5,816 | -5.62 | Humber (Outer Estuary) | 53.74 | -0.07 | High marsh environment |
| AA23893 | 5,867 | 1.19 | NE England (North) | 55.7 | -1.94 | High marsh environment |
| GU5484 | 5,887 | -5.47 | Humber (Outer Estuary) | 53.74 | -0.07 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| SRR1686 | 5,888 | 0.11 | NE Scotland | 57.66 | -1.98 | Freshwater to high marsh transition |
| AA27211 | 5,923 | -3.43 | Tees | 54.61 | -1.24 | High marsh environment |
| IGS5A | 5,925 | 1.44 | SE Scotland | 56.01 | -2.85 | Marine limiting |
| AA23894 | 5,947 | 1.34 | NE England (North) | 55.7 | -1.94 | High marsh environment |
| GU5478 | 5,967 | -5.62 | Humber (Outer Estuary) | 53.74 | -0.07 | High marsh environment |
| AA23827 | 5,968 | -5.79 | Lincolnshire Marshes | 53.27 | 0.32 | High marsh environment |
| SRR3705 | 6,017 | -3.02 | Tees | 54.61 | -1.22 | High marsh environment |
| HV3459 | 6,022 | -2.97 | Tees | 54.67 | -1.19 | High marsh environment |
| IGS97 | 6,027 | -6.31 | Humber (Outer Estuary) | 53.77 | -0.33 | Freshwater/Terrestrial limiting |
| HV4712 | 6,071 | -4.28 | Tees | 54.68 | -1.2 | High marsh environment |
| SRR3847 | 6,073 | -1.1 | NE England (South) | 55.39 | -1.62 | High marsh environment |
| AA24225 | 6,078 | 2.05 | NE England (North) | 55.69 | -1.94 | High marsh environment |
| AA22661 | 6,093 | -7.54 | Lincolnshire Marshes | 53.31 | 0.27 | High marsh environment |
| AA22672 | 6,105 | -6.1 | Humber (Outer Estuary) | 53.63 | -0.11 | High marsh environment |
| SRR4637 | 6,153 | -8.06 | Fens | 53.02 | 0.04 | High marsh environment |
| AA22665 | 6,179 | -7.64 | Lincolnshire Marshes | 53.36 | 0.23 | High marsh environment |
| AA23434 | 6,221 | -6.45 | Humber (Outer Estuary) | 53.63 | -0.11 | Freshwater to high marsh transition |
| OXA7056 | 6,242 | -8.88 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| Q2662 | 6,332 | -3.23 | Tees | 54.67 | -1.19 | High marsh environment |
| AA23516 | 6,338 | -8.36 | Lincolnshire Marshes | 53.47 | 0.05 | Freshwater to high marsh transition |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| SRR4638 | 6,352 | -8.31 | Fens | 53.02 | 0.04 | Freshwater to high marsh transition |
| AA26380 | 6,356 | -8.18 | Humber (Inner Estuary) | 53.71 | -0.7 | High marsh environment |
| SRR4894 | 6,390 | -7.35 | Humber (Inner Estuary) | 53.77 | -0.73 | High marsh environment |
| Beta99223 | 6,399 | -2.13 | Tees | 54.67 | -1.19 | High marsh environment |
| AA23462 | 6,406 | -7.32 | Norfolk | 52.97 | 1.02 | High marsh environment |
| Beta99222 | 6,437 | -2.54 | Tees | 54.67 | -1.19 | High marsh environment |
| SRR4744 | 6,447 | -10.58 | Humber (Outer Estuary) | 53.58 | -0.08 | High marsh environment |
| SRR1660 | 6,498 | -0.35 | NE Scotland | 57.66 | -1.98 | Freshwater to high marsh transition |
| HAR7007 | 6,511 | -8.81 | Humber (Inner Estuary) | 53.78 | -0.75 | High marsh environment |
| AA24227 | 6,518 | -1.09 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| AA27205 | 6,518 | -5.74 | Tees | 54.57 | -1.28 | High marsh environment |
| AA22703 | 6,522 | -7.6 | Norfolk | 52.97 | 1.02 | Freshwater to high marsh transition |
| SRR1684 | 6,535 | 7.03 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| AA23459 | 6,594 | -3.39 | Norfolk | 52.97 | 0.69 | Uniquely defined |
| AA34280 | 6,599 | -7.13 | Humber (Inner Estuary) | 53.66 | -0.54 | Freshwater/Terrestrial limiting |
| HV18300 | 6,637 | -2.45 | Tees | 54.63 | -1.21 | High marsh environment |
| IGS1 | 6,639 | 4.73 | Tay Valley | 56.4 | -2.88 | High marsh environment |
| AA22689 | 6,659 | -9.22 | Norfolk | 52.98 | 0.66 | High marsh environment |
| OxA12947 | 6,665 | -2.23 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| AA27584 | 6,691 | -8.98 | Humber (Inner Estuary) | 53.66 | -0.71 | Freshwater to high marsh transition |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| SRR1331 | 6,713 | 4.59 | Tay Valley | 56.4 | -2.88 | High marsh environment |
| SRR4745 | 6,721 | -11.05 | Humber (Outer Estuary) | 53.58 | -0.08 | High marsh environment |
| OxA22732 | 6,733 | 1.61 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| SRR4719 | 6,755 | 1.76 | Aberdeen | 57.33 | -2.03 | High marsh environment |
| SUERC54087 | 6,759 | -1.54 | NE England (South) | 55.25 | -1.56 | Freshwater/Terrestrial limiting |
| AA22681 | 6,764 | -9.71 | Norfolk | 52.96 | 0.82 | High marsh environment |
| SUERC30010 | 6,765 | 1.61 | NE England (South) | 55.31 | -1.55 | Freshwater/Terrestrial limiting |
| SRR2392 | 6,811 | -7.91 | Norfolk | 52.97 | 0.81 | High marsh environment |
| SRR1651 | 6,812 | 7.43 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| Q2661 | 6,823 | -3.41 | Tees | 54.67 | -1.19 | Freshwater to high marsh transition |
| OxA12949 | 6,824 | -2.76 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| AA25578 | 6,825 | -8.96 | Humber (Inner Estuary) | 53.68 | -0.53 | Freshwater to high marsh transition |
| AA23464 | 6,825 | -9.38 | Norfolk | 52.99 | 0.67 | High marsh environment |
| CAM41318 | 6,831 | -6.15 | Humber (Inner Estuary) | 53.67 | -0.55 | Freshwater/Terrestrial limiting |
| OXA7057 | 6,840 | -6.33 | Humber (Inner Estuary) | 53.68 | -0.51 | Freshwater/Terrestrial limiting |
| AA25577 | 6,841 | -8.66 | Humber (Inner Estuary) | 53.68 | -0.53 | High marsh environment |
| SUERC54086 | 6,845 | -1.46 | NE England (South) | 55.25 | -1.56 | Freshwater/Terrestrial limiting |
| SRR1649 | 6,855 | 7.24 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| SRR1653 | 6,883 | 7.22 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| AA23431 | 6,907 | -9.68 | Humber (Outer Estuary) | 53.6 | -0.14 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| HAR3714 | 6,912 | -4.68 | Tees | 54.68 | -1.2 | High marsh environment |
| SRR1151 | 6,947 | 6.92 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| SRR1687 | 6,973 | -1.09 | NE Scotland | 57.66 | -1.98 | Extreme water level |
| AA23817 | 7,001 | -9.34 | Lincolnshire Marshes | 53.15 | 0.32 | High marsh environment |
| SRR1656 | 7,016 | 0.37 | NE Scotland | 57.66 | -1.98 | Freshwater/Terrestrial limiting |
| AA23430 | 7,030 | -9.57 | Humber (Outer Estuary) | 53.6 | -0.14 | High marsh environment |
| AA26378 | 7,039 | -10.03 | Humber (Outer Estuary) | 53.62 | 0.06 | High marsh environment |
| AA22695 | 7,049 | -7.31 | Norfolk | 52.95 | 1.08 | Uniquely defined |
| AA27199 | 7,061 | -4.54 | Tees | 54.59 | -1.3 | High marsh environment |
| AA27197 | 7,061 | -5.62 | Tees | 54.57 | -1.28 | High marsh environment |
| OXA7136 | 7,066 | -7.62 | Humber (Inner Estuary) | 53.57 | -0.5 | Freshwater/Terrestrial limiting |
| SRR1510 | 7,066 | 7.14 | Tay Valley | 56.45 | -3.29 | High marsh environment |
| Q2660 | 7,074 | -3.26 | Tees | 54.67 | -1.19 | High marsh environment |
| SRR3848 | 7,080 | -1.72 | NE England (South) | 55.39 | -1.62 | High marsh environment |
| SRR1193 | 7,083 | 1.1 | Aberdeen | 57.33 | -1.99 | High marsh environment |
| SUERC49869 | 7,097 | -1.03 | NE England (South) | 55.31 | -1.56 | Freshwater/Terrestrial limiting |
| SRR1652 | 7,149 | 7.43 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| AA23432 | 7,158 | -9.86 | Humber (Outer Estuary) | 53.62 | -0.17 | High marsh environment |
| OxA12951 | 7,211 | -3.14 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| AA24226 | 7,211 | 1.49 | NE England (North) | 55.69 | -1.94 | Freshwater to high marsh transition |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| OxA12950 | 7,219 | -3.07 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| SRR1661 | 7,227 | -1.46 | NE Scotland | 57.66 | -1.98 | Extreme water level |
| SUERC49870 | 7,236 | -1.08 | NE England (South) | 55.31 | -1.56 | Freshwater/Terrestrial limiting |
| AA27202 | 7,279 | -6.08 | Tees | 54.59 | -1.3 | High marsh environment |
| AA23936 | 7,313 | -8.21 | Norfolk | 52.96 | 0.82 | Uniquely defined |
| SUERC49871 | 7,359 | -1.15 | NE England (South) | 55.31 | -1.56 | Freshwater/Terrestrial limiting |
| AA23517 | 7,388 | -10.26 | Lincolnshire Marshes | 53.47 | 0.05 | High marsh environment |
| AA23518 | 7,401 | -10.49 | Lincolnshire Marshes | 53.47 | 0.05 | Freshwater to high marsh transition |
| AA28178 | 7,401 | -2.92 | Norfolk | 52.98 | 0.61 | Uniquely defined |
| AA23896 | 7,409 | 0.45 | NE England (North) | 55.67 | -1.87 | High marsh environment |
| AA23433 | 7,433 | -10.17 | Humber (Outer Estuary) | 53.62 | -0.17 | Freshwater to high marsh transition |
| AA24217 | 7,442 | -2.14 | NE England (South) | 55.24 | -1.55 | High marsh environment |
| SRR3702 | 7,465 | -1.77 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| OxA13029 | 7,484 | -3.55 | NE England (Central) | 55.44 | -1.59 | Freshwater to high marsh transition |
| AA27231 | 7,488 | -15.26 | Norfolk | 52.96 | 0.9 | High marsh environment |
| AA27198 | 7,507 | -5.31 | Tees | 54.59 | -1.3 | High marsh environment |
| AA24218 | 7,520 | -1.17 | NE England (South) | 55.39 | -1.62 | High marsh environment |
| SRR4746 | 7,527 | -11.68 | Humber (Outer Estuary) | 53.58 | -0.08 | High marsh environment |
| AA23938 | 7,537 | -12.24 | Lincolnshire Marshes | 53.36 | 0.23 | Uniquely defined |
| SRR1150 | 7,545 | 6.92 | Tay Valley | 56.39 | -3.29 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| Q401 | 7,555 | -7.87 | Lincolnshire Marshes | 53.63 | -0.19 | Uniquely defined |
| AA25596 | 7,570 | 0.35 | NE England (North) | 55.7 | -1.94 | High marsh environment |
| SRR1148 | 7,574 | 4.09 | Montrose | 56.7 | -2.53 | High marsh environment |
| AA23463 | 7,574 | -14.34 | Norfolk | 52.98 | 0.99 | High marsh environment |
| AA23818 | 7,591 | -8.2 | Lincolnshire Marshes | 53.15 | 0.32 | Uniquely defined |
| SRR2119 | 7,691 | 2.63 | Montrose | 56.73 | -2.49 | High marsh environment |
| AA22366 | 7,700 | -12.84 | Fens | 53.03 | 0.19 | High marsh environment |
| AA27232 | 7,705 | -15.83 | Norfolk | 52.96 | 0.9 | Freshwater to high marsh transition |
| SRR1565 | 7,707 | 0.16 | Aberdeen | 57.33 | -1.99 | Extreme water level |
| AA23892 | 7,708 | -1.91 | NE England (South) | 55.33 | -1.55 | Freshwater to high marsh transition |
| SRR3844 | 7,709 | -1.47 | NE England (Central) | 55.63 | -1.81 | High marsh environment |
| AA27583 | 7,713 | -13.11 | Humber (Outer Estuary) | 53.59 | 0.13 | High marsh environment |
| AA23937 | 7,725 | -12.24 | Lincolnshire Marshes | 53.36 | 0.23 | Uniquely defined |
| AA23824 | 7,726 | -0.11 | NE England (North) | 55.67 | -1.87 | High marsh environment |
| AA23941 | 7,729 | -13.2 | Lincolnshire Marshes | 53.36 | 0.23 | Uniquely defined |
| BIRM867 | 7,730 | 2.8 | Montrose | 56.7 | -2.53 | High marsh environment |
| SRR1657 | 7,731 | 0.33 | NE Scotland | 57.66 | -1.98 | Freshwater/Terrestrial limiting |
| IGS100 | 7,737 | -12.95 | Humber (Outer Estuary) | 53.74 | -0.33 | Uniquely defined |
| AA22365 | 7,759 | -12.69 | Fens | 53.03 | 0.19 | Freshwater to high marsh transition |
| SRR3842 | 7,764 | -1.13 | NE England (Central) | 55.63 | -1.81 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| SRR4584 | 7,764 | -2.34 | NE England (South) | 55.39 | -1.62 | High marsh environment |
| SRR3850 | 7,774 | -1.93 | NE England (South) | 55.39 | -1.62 | Freshwater to high marsh transition |
| AA23823 | 7,790 | -0.03 | NE England (North) | 55.67 | -1.87 | Freshwater to high marsh transition |
| IGS99 | 7,804 | -14.77 | Humber (Outer Estuary) | 53.74 | -0.33 | Uniquely defined |
| OxA12952 | 7,825 | -4.02 | NE England (Central) | 55.44 | -1.59 | High marsh environment |
| SRR2393 | 7,837 | -7.69 | Norfolk | 52.97 | 0.81 | Uniquely defined |
| AA27200 | 7,864 | -6.04 | Tees | 54.59 | -1.3 | High marsh environment |
| SRR3703 | 7,871 | -1.99 | NE England (South) | 55.34 | -1.6 | Freshwater to high marsh transition |
| SRR1333 | 7,872 | 3.24 | Tay Valley | 56.4 | -2.88 | Extreme water level |
| SRR3706 | 7,894 | -5.22 | Tees | 54.61 | -1.22 | High marsh environment |
| OxA12954 | 7,900 | -4.05 | NE England (Central) | 55.44 | -1.59 | High marsh environment |
| SRR1149 | 7,911 | 3.62 | Montrose | 56.7 | -2.53 | High marsh environment |
| AA23942 | 7,919 | -13.59 | Lincolnshire Marshes | 53.36 | 0.23 | Freshwater to high marsh transition |
| AA24219 | 7,939 | -2.01 | NE England (South) | 55.39 | -1.62 | Freshwater to high marsh transition |
| SRR2120 | 7,945 | 2.03 | Montrose | 56.73 | -2.49 | Uniquely defined |
| OxA12953 | 7,949 | -4.02 | NE England (Central) | 55.44 | -1.59 | High marsh environment |
| AA24230 | 7,960 | -3.57 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| BIRM823 | 7,964 | 2.62 | Montrose | 56.7 | -2.53 | Freshwater/Terrestrial limiting |
| AA25581 | 7,969 | -15.49 | Humber (Outer Estuary) | 53.64 | -0.1 | Uniquely defined |
| AA27229 | 7,969 | -2.44 | NE England (Central) | 55.57 | -1.65 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|-------------------------------------|
| SRR4717 | 7,970 | -0.55 | Aberdeen | 57.33 | -2.03 | High marsh environment |
| OxA11860 | 7,980 | -4.52 | NE England (Central) | 55.44 | -1.59 | High marsh environment |
| AA22684 | 7,980 | -7.68 | Norfolk | 52.98 | 0.77 | Uniquely defined |
| AA25601 | 7,986 | 1.16 | NE England (North) | 55.7 | -1.94 | Uniquely defined |
| OxA11859 | 7,988 | -4.49 | NE England (Central) | 55.44 | -1.59 | High marsh environment |
| SRR3843 | 7,993 | -1.65 | NE England (Central) | 55.63 | -1.81 | High marsh environment |
| SRR1400 | 7,997 | 4.08 | Tay Valley | 56.34 | -3.4 | High marsh environment |
| AA25590 | 8,008 | -15.86 | Humber (Inner Estuary) | 53.7 | -0.75 | Freshwater/Terrestrial limiting |
| AA23943 | 8,018 | -13.59 | Lincolnshire Marshes | 53.36 | 0.23 | Freshwater to high marsh transition |
| AA25589 | 8,031 | -15.09 | Humber (Inner Estuary) | 53.7 | -0.75 | Freshwater/Terrestrial limiting |
| AA23940 | 8,035 | -13.2 | Lincolnshire Marshes | 53.36 | 0.23 | Uniquely defined |
| SRR3845 | 8,046 | -1.9 | NE England (Central) | 55.63 | -1.81 | High marsh environment |
| AA22667 | 8,051 | -14.1 | Lincolnshire Marshes | 53.36 | 0.23 | Freshwater to high marsh transition |
| AA27203 | 8,068 | -6.3 | Tees | 54.61 | -1.23 | Freshwater to high marsh transition |
| AA22679 | 8,078 | -11.39 | Norfolk | 52.97 | 0.82 | High marsh environment |
| AA25585 | 8,087 | -14.44 | Humber (Inner Estuary) | 53.66 | -0.7 | Freshwater/Terrestrial limiting |
| OxA11833 | 8,093 | -3.25 | NE England (Central) | 55.44 | -1.59 | Marine limiting |
| OxA11858 | 8,107 | -3.23 | NE England (Central) | 55.44 | -1.59 | Marine limiting |
| AA27226 | 8,126 | -2.78 | NE England (Central) | 55.57 | -1.65 | High marsh environment |
| SRR1332 | 8,127 | 4.41 | Tay Valley | 56.4 | -2.88 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|----------------------|-----------------|------------------|-------------------------------------|
| SRR869 | 8,153 | 1.75 | Montrose | 56.7 | -2.52 | High marsh environment |
| AA27228 | 8,173 | -2.27 | NE England (Central) | 55.57 | -1.65 | High marsh environment |
| AA22666 | 8,178 | -13.82 | Lincolnshire Marshes | 53.36 | 0.23 | High marsh environment |
| AA27201 | 8,239 | -6.34 | Tees | 54.59 | -1.3 | Freshwater to high marsh transition |
| AA27233 | 8,244 | -17.19 | Norfolk | 52.96 | 0.9 | High marsh environment |
| SRR4718 | 8,245 | -0.66 | Aberdeen | 57.33 | -2.03 | Uniquely defined |
| AA23825 | 8,249 | -0.45 | NE England (North) | 55.67 | -1.87 | Freshwater to high marsh transition |
| SRR4714 | 8,254 | -1.24 | Aberdeen | 57.35 | -2.01 | High marsh environment |
| AA27616 | 8,255 | -2.18 | NE England (Central) | 55.57 | -1.65 | Uniquely defined |
| SRR4715 | 8,266 | -1.57 | Aberdeen | 57.35 | -2.01 | High marsh environment |
| SRR1430 | 8,272 | 0.14 | SE Scotland | 56.03 | -2.62 | High marsh environment |
| AA23939 | 8,274 | -13.01 | Lincolnshire Marshes | 53.36 | 0.23 | Uniquely defined |
| SRR1401 | 8,284 | 3.7 | Tay Valley | 56.35 | -3.11 | High marsh environment |
| SRR1685 | 8,301 | 5.97 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| SRR1431 | 8,302 | -0.01 | SE Scotland | 56.03 | -2.62 | High marsh environment |
| SRR1511 | 8,306 | 7.02 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| SRR1658 | 8,312 | 0.26 | NE Scotland | 57.66 | -1.98 | Freshwater/Terrestrial limiting |
| SRR4716 | 8,332 | -1.86 | Aberdeen | 57.35 | -2.01 | High marsh environment |
| AA22686 | 8,334 | -16.73 | Norfolk | 52.96 | 0.9 | High marsh environment |
| SRR1394 | 8,348 | 0.56 | Tay Valley | 56.35 | -3.32 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|-------------------------|-----------------|------------------|-------------------------------------|
| SRR1397 | 8,352 | 1.04 | Tay Valley | 56.35 | -3.31 | High marsh environment |
| SRR1334 | 8,359 | 3.05 | Tay Valley | 56.4 | -2.88 | Extreme water level |
| SRR1395 | 8,372 | 2.19 | Tay Valley | 56.34 | -3.36 | High marsh environment |
| HAR2535 | 8,387 | -20.04 | East Anglia | 52.61 | 1.72 | High marsh environment |
| AA27142 | 8,389 | -22.44 | Offshore (N of Norfolk) | 52.99 | 1.11 | Freshwater to high marsh transition |
| IGS2 | 8,411 | 3.85 | Tay Valley | 56.4 | -2.88 | High marsh environment |
| SRR1650 | 8,417 | 6.23 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| NPL127 | 8,418 | 1.18 | Tay Valley | 56.34 | -3.34 | High marsh environment |
| AA24229 | 8,420 | -3.2 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| AA27618 | 8,427 | 1.07 | NE England (North) | 55.7 | -1.94 | Uniquely defined |
| AA24220 | 8,449 | -3.96 | NE England (South) | 55.4 | -1.61 | High marsh environment |
| SRR1654 | 8,463 | 7.25 | Tay Valley | 56.39 | -3.29 | High marsh environment |
| AA25586 | 8,520 | -14.66 | Humber (Inner Estuary) | 53.66 | -0.7 | Freshwater/Terrestrial limiting |
| AA22704 | 8,546 | -13.41 | Norfolk | 52.98 | 0.99 | Uniquely defined |
| SRR4712 | 8,548 | -5.04 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| AA22682 | 8,551 | -8.38 | Norfolk | 52.96 | 0.82 | Uniquely defined |
| SRR71 | 8,554 | 1.1 | Tay Valley | 56.34 | -3.34 | High marsh environment |
| SRR1396 | 8,556 | 2.9 | Tay Valley | 56.34 | -3.36 | Uniquely defined |
| SRR4711 | 8,558 | -4.75 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| AA23822 | 8,586 | -5.68 | NE England (Tyne) | 54.96 | -1.67 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|-------------------------|-----------------|------------------|---------------------------------|
| SRR4709 | 8,593 | -5.4 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| SRR4708 | 8,674 | -5.07 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| AA24222 | 8,711 | -5.1 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| AA27617 | 8,719 | -3.62 | NE England (South) | 55.4 | -1.61 | High marsh environment |
| AA24221 | 8,745 | -4.69 | NE England (South) | 55.34 | -1.6 | High marsh environment |
| AA27148 | 8,842 | -24.21 | Offshore (N of Norfolk) | 53.04 | 1.11 | Freshwater/Terrestrial limiting |
| AA27192 | 8,870 | -15.46 | Tees | 54.62 | -1.16 | High marsh environment |
| SRR4713 | 9,030 | -5.5 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| SRR4710 | 9,081 | -7.5 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| AA22662 | 9,088 | -33.26 | Dogger Bank | 55.02 | 2.98 | High marsh environment |
| SRR66 | 9,094 | -1.55 | Tay Valley | 56.41 | -3.15 | High marsh environment |
| SRR4747 | 9,112 | -11.63 | Humber (Outer Estuary) | 53.58 | -0.08 | Uniquely defined |
| SRR69 | 9,128 | -3.41 | Tay Valley | 56.45 | -3.09 | High marsh environment |
| AA25591 | 9,218 | -15.93 | Humber (Inner Estuary) | 53.7 | -0.75 | Freshwater/Terrestrial limiting |
| SRR4706 | 9,303 | -9.48 | Aberdeen | 57.34 | -2.01 | High marsh environment |
| SRR67 | 9,338 | -1.95 | Tay Valley | 56.41 | -3.15 | High marsh environment |
| SRR1147 | 9,401 | -0.1 | Tay Valley | 56.35 | -3.32 | High marsh environment |
| SRR2389 | 9,443 | -8.89 | Norfolk | 52.97 | 0.64 | Freshwater/Terrestrial limiting |
| SRR1659 | 9,463 | 0.2 | NE Scotland | 57.66 | -1.98 | Freshwater/Terrestrial limiting |
| SRR1398 | 9,506 | -0.06 | Tay Valley | 56.35 | -3.31 | High marsh environment |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|--------------------------|-----------------|------------------|-------------------------------------|
| SRR5099 | 9,519 | -9.81 | Aberdeen | 57.34 | -2.01 | Freshwater to high marsh transition |
| SRR1399 | 9,530 | -0.14 | Tay Valley | 56.35 | -3.31 | Freshwater to high marsh transition |
| AA25582 | 9,531 | -15.77 | Humber (Outer Estuary) | 53.64 | -0.1 | Uniquely defined |
| SRR70 | 9,582 | -4.32 | Tay Valley | 56.45 | -3.09 | High marsh environment |
| AA22694 | 9,761 | -5.93 | Norfolk | 52.97 | 0.58 | Uniquely defined |
| AA23946 | 9,801 | -35.12 | Offshore (NE of Norfolk) | 53.34 | 1.74 | High marsh environment |
| AA34283 | 10,038 | -16.57 | Humber (Inner Estuary) | 53.7 | -0.75 | Freshwater/Terrestrial limiting |
| AA27144 | 10,165 | -39.26 | Offshore (NE of Norfolk) | 52.97 | 2.43 | Freshwater/Terrestrial limiting |
| AA27145 | 10,212 | -39.95 | Offshore (NE of Norfolk) | 52.99 | 2.43 | Freshwater/Terrestrial limiting |
| AA27143 | 10,321 | -38.86 | Offshore (NE of Norfolk) | 52.97 | 2.43 | Freshwater/Terrestrial limiting |
| AA27146 | 10,336 | -41.05 | Offshore (NE of Norfolk) | 53.08 | 2.42 | High marsh environment |
| AA27147 | 10,339 | -38.93 | Offshore (NE of Norfolk) | 53.13 | 2.4 | Freshwater/Terrestrial limiting |
| AA27588 | 10,445 | -16.31 | Norfolk | 52.96 | 0.9 | Uniquely defined |
| AA23944 | 10,448 | -40.15 | Offshore (NE of Norfolk) | 53.05 | 2.45 | Freshwater/Terrestrial limiting |
| AA22680 | 10,465 | -10.25 | Norfolk | 52.97 | 0.82 | Uniquely defined |
| AA22685 | 10,660 | -9.58 | Norfolk | 52.98 | 0.77 | Uniquely defined |
| AA23460 | 10,743 | -8.2 | Norfolk | 52.99 | 0.67 | Uniquely defined |
| SRR72 | 10,863 | 0.29 | Tay Valley | 56.34 | -3.34 | High marsh environment |
| I2796 | 10,961 | 0.29 | Tay Valley | 56.34 | -3.34 | High marsh environment |
| HAR3711 | 11,011 | -12.45 | Tees | 54.56 | -1.28 | Freshwater/Terrestrial limiting |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|---------------------------|-----------------|------------------|---------------------------------|
| AA22700 | 11,092 | -8.47 | Norfolk | 52.98 | 0.77 | Uniquely defined |
| AA22690 | 11,292 | -7.87 | Norfolk | 52.98 | 0.66 | Uniquely defined |
| AA27227 | 11,456 | -2.06 | NE England (Central) | 55.57 | -1.65 | Uniquely defined |
| IGS3 | 11,488 | 2.07 | Tay Valley | 56.4 | -2.88 | High marsh environment |
| OxA13370 | 11,511 | -5.39 | NE England (Central) | 55.44 | -1.59 | Freshwater/Terrestrial limiting |
| OxA11936 | 11,535 | -5.34 | NE England (Central) | 55.44 | -1.59 | Freshwater/Terrestrial limiting |
| SRR4707 | 11,882 | -9.66 | Aberdeen | 57.34 | -2.01 | Freshwater/Terrestrial limiting |
| OxA12825 | 12,026 | -5.53 | NE England (Central) | 55.44 | -1.59 | Freshwater/Terrestrial limiting |
| OxA12824 | 12,289 | -5.61 | NE England (Central) | 55.44 | -1.59 | Freshwater/Terrestrial limiting |
| AA25597 | 12,788 | 0.8 | NE England (North) | 55.7 | -1.94 | Uniquely defined |
| AA25602 | 13,005 | -53.95 | Offshore (E of Yorkshire) | 53.99 | 0.17 | High marsh environment |
| AA23945 | 13,182 | -40.59 | Offshore (NE of Norfolk) | 53.05 | 2.45 | Freshwater/Terrestrial limiting |
| AA27137 | 13,267 | -53.32 | Offshore (E of Yorkshire) | 53.99 | 0.17 | Freshwater/Terrestrial limiting |
| IGS68A | 13,597 | 10.7 | Clyde | 55.31 | -1.55 | Marine limiting |
| AA25598 | 13,900 | 0.39 | NE England (North) | 55.7 | -1.94 | Uniquely defined |
| AA68681 | 13,983 | 9.82 | Montrose | 56.73 | -2.48 | Marine limiting |
| IGS21B | 14,237 | 15.7 | Clyde | 55.31 | -1.55 | Marine limiting |
| IGS68B | 14,261 | 10.7 | Clyde | 55.31 | -1.55 | Marine limiting |
| IGS21A | 14,693 | 15.7 | Clyde | 55.31 | -1.55 | Marine limiting |
| AA37789 | 14,896 | 2.14 | Tay Valley | 56.44 | -3.1 | Uniquely defined |

| nique sample ID | Age (BP) | RSL (m) | Sub region | Latitude | Longitude | Secondary environment |
|------------------------|-----------------|----------------|------------------------|-----------------|------------------|---------------------------------|
| AA37790 | 15,141 | 2.57 | Tay Valley | 56.41 | -3.15 | Uniquely defined |
| AA37791 | 15,204 | -18.73 | Tay Valley | 56.41 | -3.15 | Uniquely defined |
| Beta111509 | 15,458 | 17.37 | Tay Valley | 56.37 | -3.28 | Marine limiting |
| AA34199 | 15,744 | 1.81 | NE England (North) | 55.7 | -1.94 | Uniquely defined |
| Beta111507 | 15,923 | 3.12 | Tay Valley | 56.42 | -3.23 | Marine limiting |
| AA37788 | 15,996 | 16.17 | Tay Valley | 56.37 | -3.28 | Marine limiting |
| Beta111508 | 16,001 | 2.52 | Tay Valley | 56.42 | -3.23 | Marine limiting |
| CAMS111598 | 16,451 | 10.37 | Tay Valley | 56.37 | -3.27 | Marine limiting |
| CAMS111599 | 16,480 | 10.37 | Tay Valley | 56.37 | -3.27 | Marine limiting |
| AA37787 | 16,694 | 16.17 | Tay Valley | 56.37 | -3.28 | Marine limiting |
| CAMS77912 | 16,777 | 16.17 | Tay Valley | 56.37 | -3.28 | Marine limiting |
| Beta101953 | 17,483 | 12.97 | NE Scotland | 57.57 | -1.83 | Marine limiting |
| LU3028 | 18,143 | 12.97 | NE Scotland | 57.57 | -1.83 | Marine limiting |
| AA34281 | 19,498 | -17.85 | Humber (Outer Estuary) | 53.64 | -0.1 | Freshwater/Terrestrial limiting |
| CAMS111597 | 20,577 | 14.82 | Tay Valley | 56.65 | -2.5 | Marine limiting |
| CAMS111596 | 21,447 | 14.82 | Tay Valley | 56.65 | -2.5 | Marine limiting |

Table 3.26.0-2 – Gazetteer of WALIS Sea Level Index Points used by the Marine Archaeology Baseline Assessment

| WALIS ID | Latitude | Longitude | RSL indicator | RSL (m) | OSL age (ka BP) | Stratigraphic upper age (ka BP) | Stratigraphic lower age (ka BP) | MIS | Quality of RSL | Quality of age |
|-----------------|-----------------|------------------|-------------------------------------------------------------|----------------|------------------------|----------------------------------------|----------------------------------------|-------------|-----------------------|-----------------------|
| RSL_13 75 | 52.58142 | 1.891393 | The datapoint is a marine or terrestrial limiting indicator | -30.97 | 175.7 | - | - | MIS 7 to 6 | 4 | 2 |
| RSL_13 76 | 52.58142 | 1.891393 | Shallow or intertidal marine fauna | -29.38 | 116.7 | - | - | MIS 6 to 5d | 4 | 2 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 121.39 | - | - | MIS 5e | 2 | 3 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 114.42 | - | - | MIS 6 to 5c | 2 | 3 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 124.33 | - | - | MIS 6 to 5a | 2 | 3 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 122.07 | - | - | MIS 6 to 5a | 2 | 3 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 121.95 | - | - | MIS 6 to 5e | 2 | 3 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 119.7 | - | - | MIS 6 to 5d | 2 | 3 |
| RSL_13 80 | 54.09846 | -0.1695 | Beach deposit or beachrock | 2.29 | 119.53 | - | - | MIS 6 to 5e | 2 | 3 |
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 121.39 | - | - | MIS 5e | 1 | 4 |

| WALIS ID | Latitude | Longitude | RSL indicator | RSL (m) | OSL age (ka BP) | Stratigraphic upper age (ka BP) | Stratigraphic lower age (ka BP) | MIS | Quality of RSL | Quality of age |
|-----------|----------|-----------|-------------------------------------------------------------|---------|-----------------|---------------------------------|---------------------------------|--------------|----------------|----------------|
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 114.42 | - | - | MIS 6 to 5c | 1 | 4 |
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 124.33 | - | - | MIS 6 to 5a | 1 | 4 |
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 122.07 | - | - | MIS 6 to 5a | 1 | 4 |
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 121.95 | - | - | MIS 6 to 5e | 1 | 4 |
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 119.7 | - | - | MIS 6 to 5d | 1 | 4 |
| RSL_34 29 | 54.09846 | -0.1695 | The datapoint is a marine or terrestrial limiting indicator | 5.29 | 119.53 | - | - | MIS 6 to 5e | 1 | 4 |
| RSL_34 32 | 52.57579 | 1.964529 | The datapoint is a marine or terrestrial limiting indicator | -29.92 | 207 | - | - | MIS 7 to 6 | 3 | 2 |
| RSL_34 33 | 52.57579 | 1.964529 | The datapoint is a marine or terrestrial limiting indicator | -28.67 | 109 | - | - | MIS 5e to 5d | 3 | 2 |

| WALIS ID | Latitude | Longitude | RSL indicator | RSL (m) | OSL age (ka BP) | Stratigraphic upper age (ka BP) | Stratigraphic lower age (ka BP) | MIS | Quality of RSL | Quality of age |
|--------------|----------|-----------|-------------------------------------------------------------|---------|-----------------|---------------------------------|---------------------------------|--------------|----------------|----------------|
| RSL_34 34 | 52.57579 | 1.964529 | The datapoint is a marine or terrestrial limiting indicator | -27.8 | 96 | - | - | MIS 5d to 5c | 3 | 2 |
| RSL_37 36 | 53.09665 | -0.19274 | Salt marsh (undifferentiated) | -2.75 | | 130 | 115 | MIS 5e | 4 | 4 |
| RSL_40 63 | 52.95709 | 0.956835 | Beach swash deposit | 1.56 | 191 | - | - | MIS 7 to 6 | 3 | 4 |
| RSL_40 63 | 52.95709 | 0.956835 | Beach swash deposit | 1.56 | 184 | - | - | MIS 7 to 6 | 3 | 4 |
| RSL_40 63 | 52.95709 | 0.956835 | Beach swash deposit | 1.56 | 180 | - | - | MIS 7 to 6 | 3 | 4 |
| RSL_12 2 | 54.00016 | 5.00064 | Isolation Basin (moment of marine connection) | -53.75 | - | 128.5 | 124.5 | MIS 6 | 2 | 4 |
| RSL_12 3 | 54.00016 | 5.00064 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 128.5 | 124.5 | MIS 6 | 4 | 4 |
| RSL_30 9 | 52.8084 | 3.46948 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 127 | 123.5 | MIS 6 | 4 | 3 |
| RSL_31 1 | 53.12923 | 3.43892 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 118 | 112.5 | MIS 5e | 4 | 4 |

| WALIS ID | Latitude | Longitude | RSL indicator | RSL (m) | OSL age (ka BP) | Stratigraphic upper age (ka BP) | Stratigraphic lower age (ka BP) | MIS | Quality of RSL | Quality of age |
|----------|----------|-----------|-------------------------------------------------------------|---------|-----------------|---------------------------------|---------------------------------|----------------|----------------|----------------|
| RSL_317 | 52.8084 | 3.46948 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 118 | 112.5 | MIS 5e 4 | 4 | 3 |
| RSL_318 | 53.22341 | 3.89504 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 127 | 123.5 | MIS 6 | 4 | 4 |
| RSL_319 | 52.8084 | 3.46948 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 128.5 | 124.5 | MIS 6 | 2 | 4 |
| RSL_320 | 53.60509 | 4.0728 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 127 | 122.5 | MIS 6 | 3 | 3 |
| RSL_380 | 52.8084 | 3.46948 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 115 | 102 | MIS 5e 4 to 5d | 4 | 3 |
| RSL_381 | 53.12923 | 3.43892 | The datapoint is a marine or terrestrial limiting indicator | 0 | - | 115 | 102 | MIS 5e 4 to 5d | 4 | 4 |

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