

Calibration of Radiocarbon Age to Calendar Years

(High Probability Density Range Method (HPD): MARINE13)

(Variables: $\delta^{13}C = -22.6$ ‰ : $\Delta R = 0 \pm 0$: Glob res = -200 to 500)

Laboratory number **Beta-475829**

Conventional radiocarbon age **1350 \pm 30 BP**

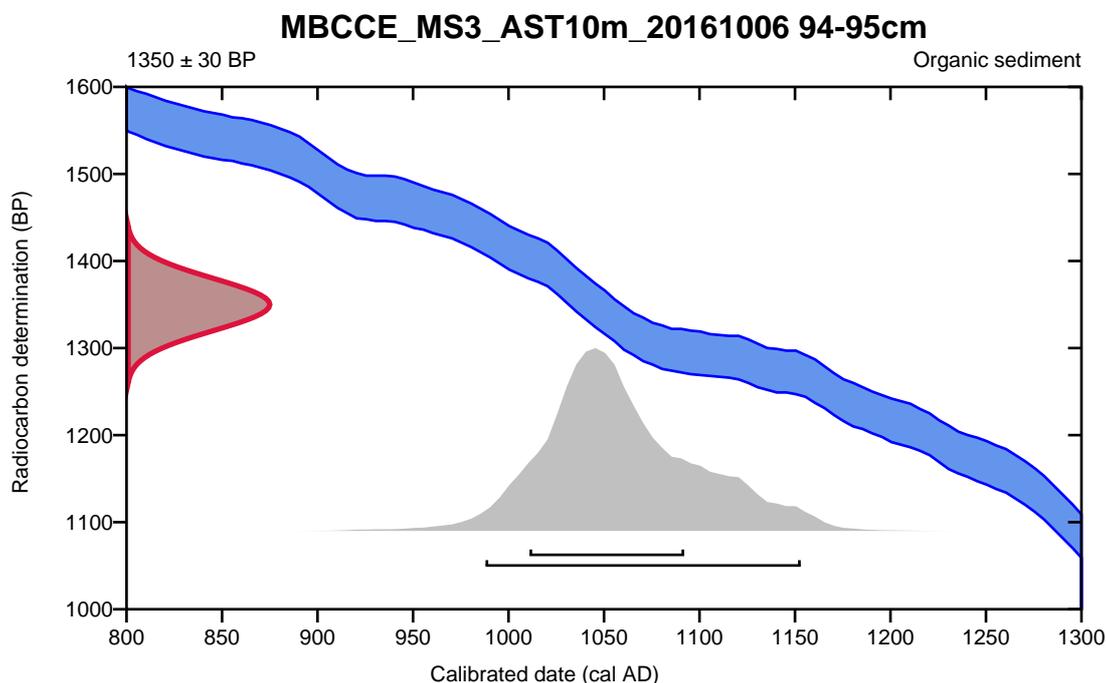
Local reservoir correction not applied

95.4% probability

(95.4%) 988 - 1153 cal AD (962 - 797 cal BP)

68.2% probability

(68.2%) 1011 - 1092 cal AD (939 - 858 cal BP)



Database used
MARINE13

References

References to Probability Method

Bronk Ramsey, C. (2009). Bayesian analysis of radiocarbon dates. Radiocarbon, 51(1), 337-360.

References to Database MARINE13

Reimer, et.al., 2013, Radiocarbon 55(4).