

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-28.2;lab.mult=1)

Laboratory number: **Beta-164200**

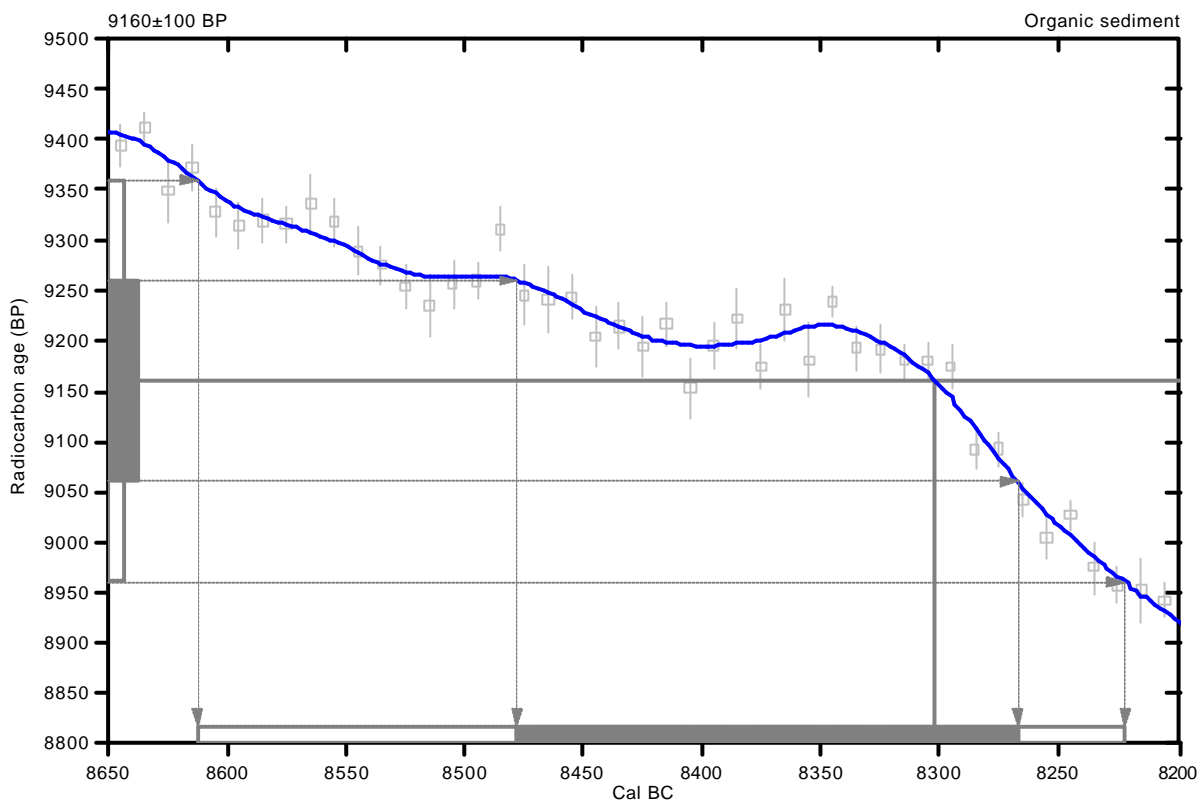
Conventional radiocarbon age: **9160±100 BP**

2 Sigma calibrated result: Cal BC 8610 to 8220 (Cal BP 10560 to 10170)
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: Cal BC 8300 (Cal BP 10250)

1 Sigma calibrated result: Cal BC 8480 to 8270 (Cal BP 10430 to 10220)
(68% probability)



References:

Database used

Calibration Database

Editorial Comment

Stuiver, M., van der Plicht, H., 1998, Radiocarbon 40(3), pxii-xiii

INTCAL98 Radiocarbon Age Calibration

Stuiver, M., et. al., 1998, Radiocarbon 40(3), p1041-1083

Mathematics

A Simplified Approach to Calibrating C14 Dates

Talma, A. S., Vogel, J. C., 1993, Radiocarbon 35(2), p317-322

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