

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-25.4:lab. mult=1)

Laboratory number: **Beta-163263**

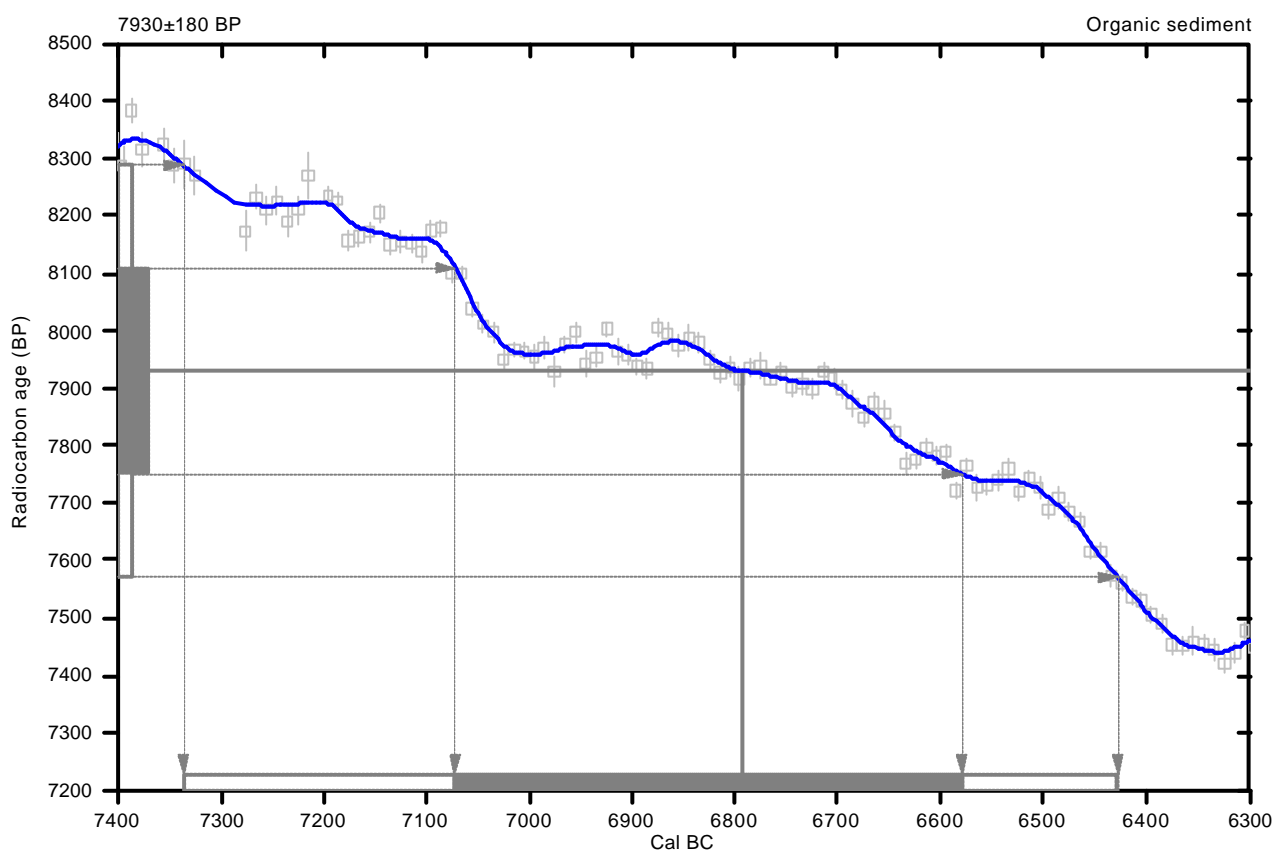
Conventional radiocarbon age: **7930±180 BP**

2 Sigma calibrated result: **Cal BC 7340 to 6430 (Cal BP 9290 to 8380)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 6790 (Cal BP 8740)**

1 Sigma calibrated result: **Cal BC 7070 to 6580 (Cal BP 9020 to 8530)**
(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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