

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-25.7:lab. mult=1)

Laboratory number: **Beta-163258**

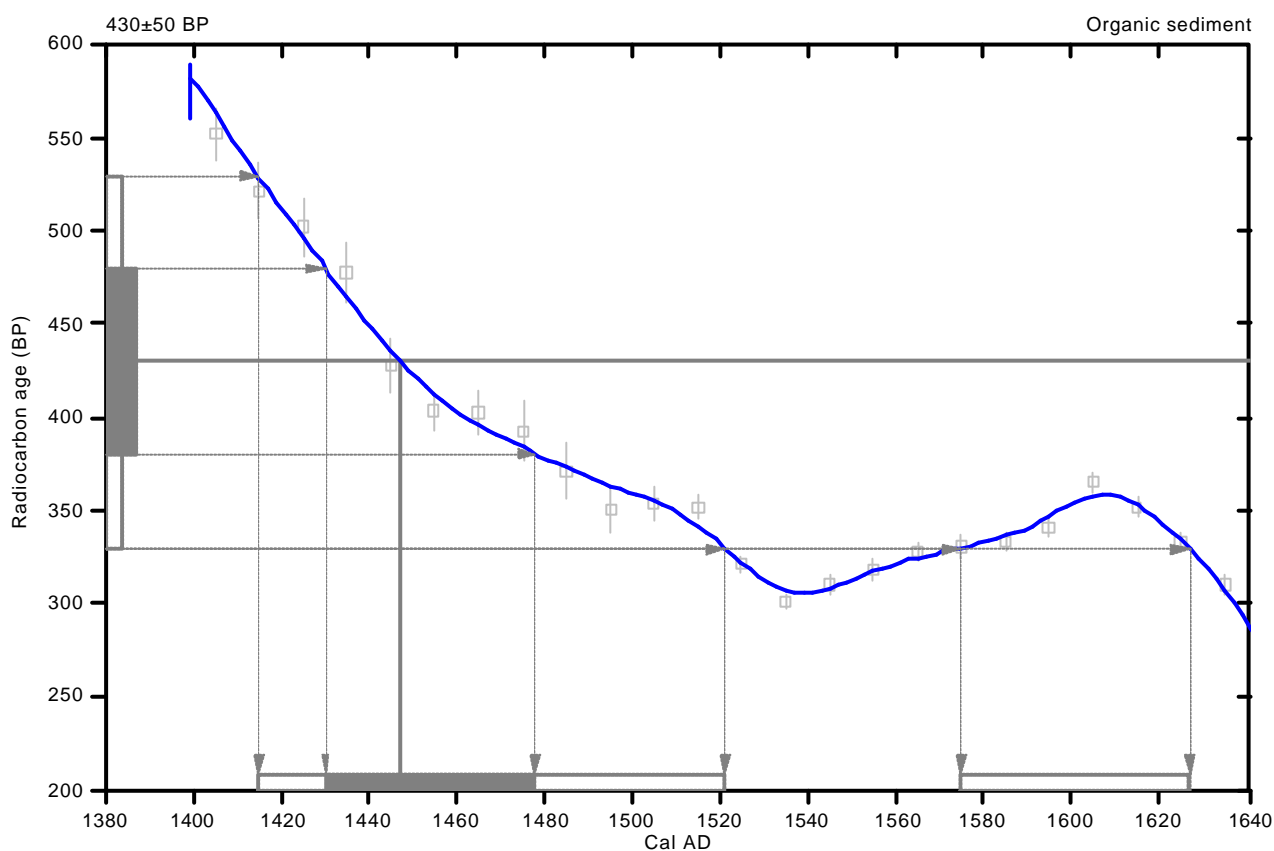
Conventional radiocarbon age: **430±50 BP**

2 Sigma calibrated results: **Cal AD 1420 to 1520 (Cal BP 540 to 430) and
(95% probability) Cal AD 1580 to 1630 (Cal BP 380 to 320)**

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal AD 1450 (Cal BP 500)**

1 Sigma calibrated result: **Cal AD 1430 to 1480 (Cal BP 520 to 470)**
(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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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-24.6:lab. mult=1)

Laboratory number: **Beta-163260**

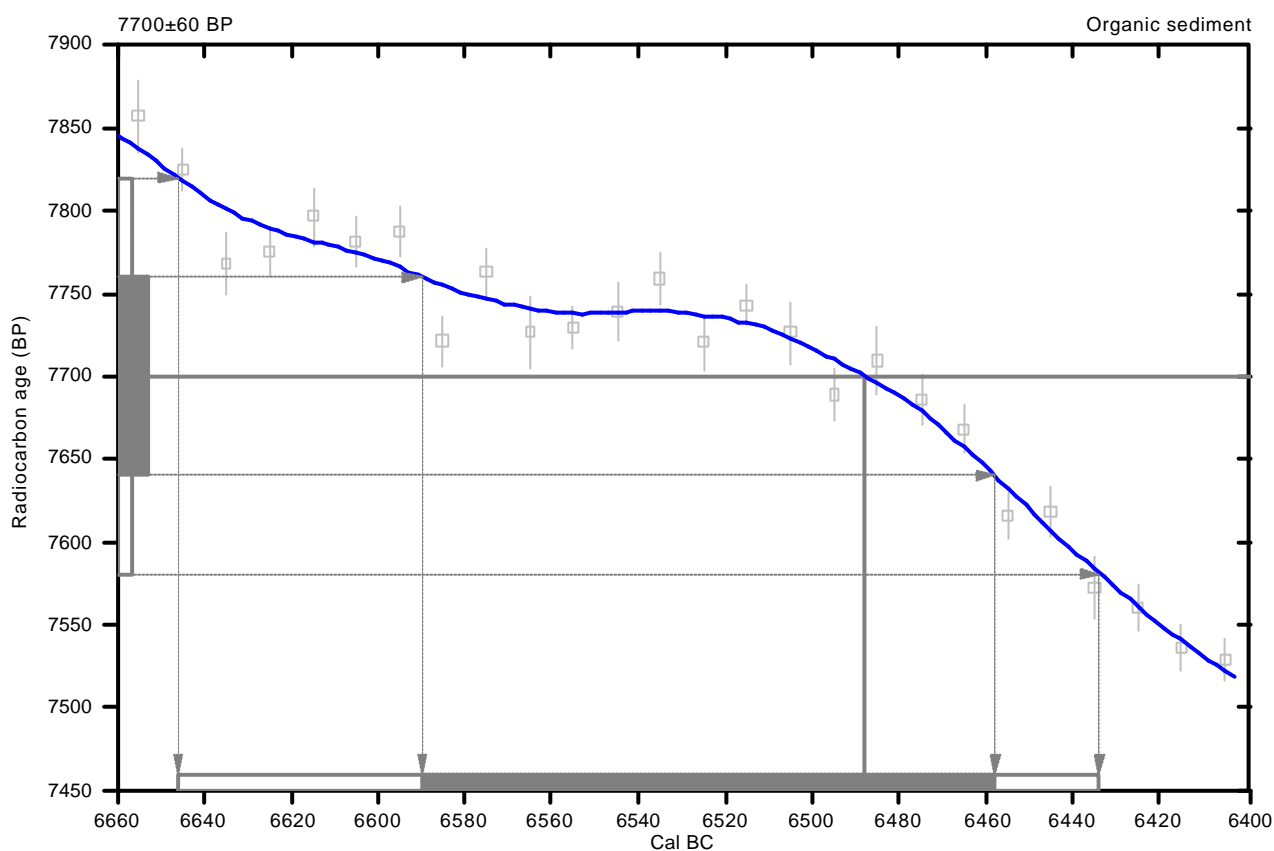
Conventional radiocarbon age: **7700±60 BP**

2 Sigma calibrated result: **Cal BC 6650 to 6430 (Cal BP 8600 to 8380)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 6490 (Cal BP 8440)**

1 Sigma calibrated result: **Cal BC 6590 to 6460 (Cal BP 8540 to 8410)**
(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

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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-21.4:lab. mult=1)

Laboratory number: **Beta-163762**

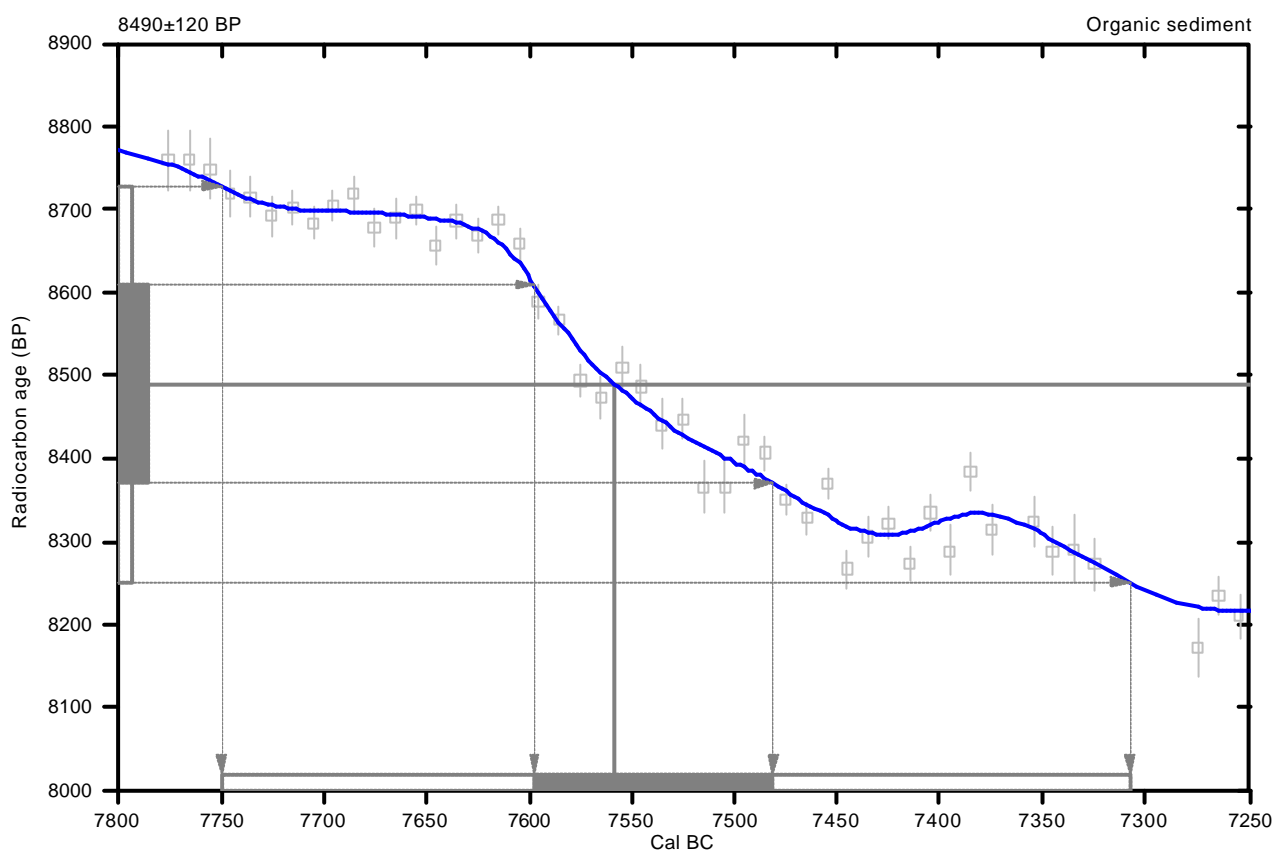
Conventional radiocarbon age: **8490±120 BP**

2 Sigma calibrated result: **Cal BC 7750 to 7310 (Cal BP 9700 to 9260)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 7560 (Cal BP 9510)**

1 Sigma calibrated result: **Cal BC 7600 to 7480 (Cal BP 9550 to 9430)**
(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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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-22:lab. mult=1)

Laboratory number: **Beta-163763**

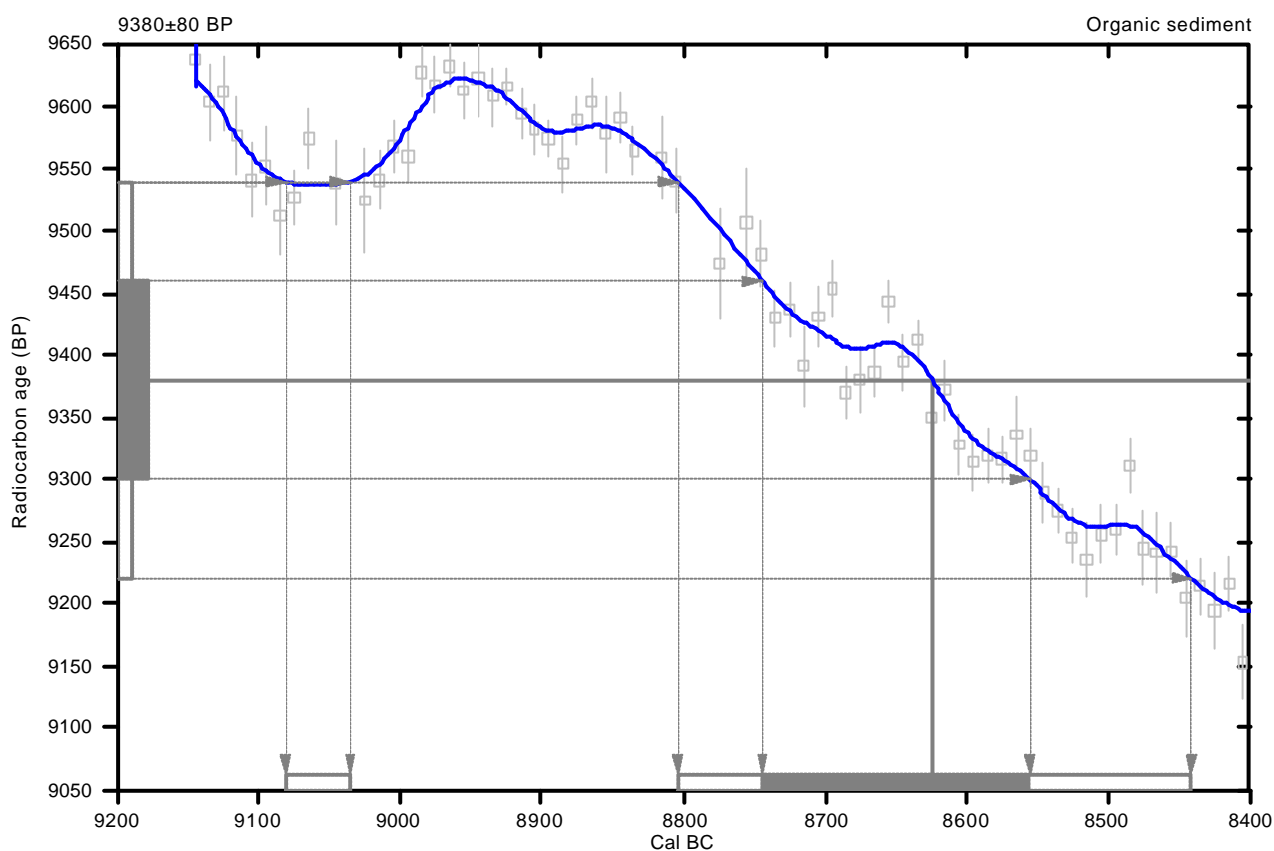
Conventional radiocarbon age: **9380±80 BP**

2 Sigma calibrated results: **Cal BC 9080 to 9040 (Cal BP 11030 to 10980) and
(95% probability) Cal BC 8800 to 8440 (Cal BP 10750 to 10390)**

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 8620 (Cal BP 10570)**

1 Sigma calibrated result: **Cal BC 8740 to 8560 (Cal BP 10690 to 10510)**
(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

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

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