



THE UNIVERSITY OF
WAIKATO
Te Whare Wānanga o Waikato

RADIOCARBON DATING LABORATORY

Sample Record Sheet

WK-

Mailing address: Radiocarbon Dating Laboratory
The University of Waikato Mailroom,
Property Services, Gate 3a,
Silverdale Road, Hillcrest,
Hamilton, 3216, New Zealand

Please use a separate form for each sample, unless there are multiple samples from one site location

For Radiocarbon Lab use only

SUBMITTER DETAILS

Title:

First Name:

Surname:

Phone:

E-mail:

Address:

INVOICE DETAILS *(required)*

Organization/Person paying invoice:

Purchase order number:

*(Please indicate if a PO number is not required by your institution)**

E-mail:

Address:

** If payment in a currency other than NZD is required, please contact receivables@waikato.ac.nz with invoice number to obtain overseas payment details.*

** International third-party bank fees, exchange rate costs, local taxes and withholding taxes must be covered by the submitter/client*

SAMPLE DETAILS

Sample Code:

Date collected:

Material Type:

Weight of dried sample:

Specific id (e.g., species, twig, marine, freshwater):

Condition of sample at time of collection (e.g., waterlogged):

Possible contaminants (e.g., roots, humic infiltration, conservatives):

Have you submitted all the sample collected?

YES/NO

Can you collect more material?

YES/NO

(Please circle appropriate answer)

Other Radiocarbon dates pertinent to this sample:

LOCATION DETAILS

Site Name:

Site Type (e.g., Bog, glacial, midden, artefact):

Country:

Grid Ref:

Lat:

Long:

STATEMENT OF STRATIGRAPHY

Please attach stratigraphic drawing with clearly indicated sample position(s) and other environmental details

Estimated age range:

Basis of estimate:

Calibration format (Please specify - AD/BC, CE, or cal BP):

RADIOCARBON DATING OPTIONS (if unsure please contact the lab directly. Prices as at 1/01/25)

(Please tick)

- | | |
|--|----------|
| ☐ AMS (1-4 samples) | NZD800ea |
| ☐ AMS (5+ samples) in a single batch. | NZD755ea |
| ☐ Express date (4 weeks; 6 weeks for bone) | +NZD400 |
| ☐ Cellulose extraction (recommended for samples of wood >20K) | +NZD100 |
| ☐ Bone gelatinisation (required for all bone samples. Includes C:N, $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ analysis) | +NZD190 |
| ☐ Cremated bone (includes $\delta^{13}\text{C}$) | +NZD100 |
| ☐ Water or methane | +NZD100 |
| ☐ Solvent extraction | +NZD100 |
| ☐ Low carbon charge (for soils, lake sediments, etc.) | +NZD200 |
| ☐ Customs import charge | +NZD40 |
-

SPECIAL INSTRUCTIONS