



THE UNIVERSITY OF
WAIKATO
Te Whare Wānanga o Waikato

RADIOCARBON DATING LABORATORY
Sample Record Sheet

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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: _____
E-mail: _____ Preferred currency*: _____
Address: _____

** If payment in a currency other than NZD is requested a charge of NZD30 will be added to cover overseas bank charges.*

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 (AD/BC, CE, or cal BP):

RADIOCARBON DATING OPTIONS (if unsure please contact the lab directly. Prices as at 1/01/22)

(Please tick)

- | | |
|--|----------|
| <input type="checkbox"/> AMS (1-4 samples) | NZD750ea |
| <input type="checkbox"/> AMS (5+ samples) | NZD725ea |
| <input type="checkbox"/> Express date (4 weeks; 6 weeks for bone) | +NZD400 |
| <input type="checkbox"/> Cellulose extraction (recommended for samples of wood >20K) | +NZD100 |
| <input type="checkbox"/> Bone gelatinisation (required for all bone samples. Includes C:N, $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ analysis) | +NZD175 |
| <input type="checkbox"/> Cremated bone | +NZD100 |
| <input type="checkbox"/> Water or methane | +NZD100 |
| <input type="checkbox"/> Solvent extraction | +NZD100 |
| <input type="checkbox"/> Low carbon charge (for soils, lake sediments, etc.) | +NZD200 |
| <input type="checkbox"/> Environmental isotopes ($\delta^{13}\text{C}$, $\delta^{18}\text{O}$ per sample) | +NZD25 |
| <input type="checkbox"/> Customs import charge | +NZD35 |
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SPECIAL INSTRUCTIONS