

(for each sample, describe the tests to be performed on that sample and the quantity of bone to be consumed by those tests)

2004KW-51

University of Arizona ¹⁴C samples. Left Tibia fragments (97.L.20b) AA-34818b and AA-34818c. Archive vial No. 3.

2004KW-52

University of AZ ¹⁴C samples. Left Tibia fragment (97.L.20b). Archive vial No. 4. AA-34818d. Doug Owsley relocated this fragment into its original position on the tibia.

2004KW-53

University of AZ ¹⁴C samples. Left Tibia fragments (97.L.20b). Powder in scintillation vial.

2004KW-54

UC-Riverside Microsamples, A3-d. UCR-3876. Vial No. 2. Fine cortical fragments.

2004KW-55

UC-Riverside Microsamples, A3-d. UCR-3877. Vial No. 3. Small cortical fragments.

2004KW-56

UC-Riverside Microsamples, A3-d. UCR-3878. Vial No. 4. White cortical fragments.

2004KW-57

UC-Riverside Microsamples, A3-d. UCR-3881. Vial No. 7. Cancellous fragment.

2004KW-58

UC-Riverside Microsamples, A3-d. UCR-3882. Vial No. 8. Approximately ten cancellous & cortical fragments.

2004KW-59

UC-Riverside Radiocarbon Sample. UCR-3806. Left tibia 97.L.20b/DOI2b. Vial with white cortical bone fragments.

2004KW-60

Yale University Microsamples. Rib fragments from 97.L.12d(13), 50 ml plastic centrifuge tube with blue top.

2004KW-61

Yale University Microsamples. Metacarpal fragment 97.L.16(Mca) in 50 ml plastic centrifuge tube.

List of Archived Kennewick Man Samples Suitable for Geochemical Analyses (cont'd)

2004KW-62

Chatters original sample from University of Michigan Right (?) metacarpal sample 99.I.16b, 99.I.16c. [Presumably 99.L.16b and c ?]

2004KW-63

University of Michigan microsamples. Small (4-5 mm) diameter cortical bone fragment. Sample 97.L.16 (Mca).

2004KW-64

University of Michigan microsamples. Cancellous fragments, meta 2 and 3 [presumably metacarpals 2 & 3]. Sample 97.L.16 (Mca).

2004KW-65

Beta Analytic radiocarbon sample, A3-h. Aluminum foil packet with powder from Beta-133993. Right metatarsal sample 97.R.24 (Mta)

List of Archived Samples Proposed for Geochemical Work --- Complete Data Summary
(Compiled by Cathy van Arsdale & Thomas Stafford, Jr.)

Primary Container Label:

Kennewick Collection: Radiocarbon Samples from NSP [*sic*] Arizona AMS Facility A3-c

1. Sample 2004KW-51

Corps: 97.L.20b Vial with bone dust ("C") 15.8g (vial)
Arizona Vial label: 5 AA34818c
Stafford label: Stafford μ Sample **2004KW-51** 15 Dec 2004

2. Sample 2004KW-52

Corps: 97.L.20b Vial with bone dust ("D") 16.2g (vial)
Arizona Vial Label: 4 AA34818d
Stafford Label: Stafford μ Sample **2004KW-52** 15 Dec 2004

3. Sample 2004KW-53

Corps: 97.L.20b Vial with bone dust ("E") 15.5 g (vial)
Arizona Vial Label: 5 AA34818e
Stafford Label: Stafford μ Sample **2004KW-53** 15 Dec 2004

Primary Container Label:

**Kennewick Collection: Micro-Samples from UC Riverside
A3-d**

4. Sample 2004KW-54

Corps: 97.I.12d(13) Vial with bone fragments (3876) within
larger vial 11.7 g (inner vial)
UCR Vial Label: 3876 1.79 mg 2
Stafford Label: Stafford μ Sample **2004KW-54** 15 December 2004

5. Sample 2004KW-55

Corps: 97.I.12d(13) Vial with bone fragments dust (3877) within
larger vial 11.6 g
UCR Vial Label: 3877 194.6 mg 3
Stafford Label: Stafford μ Sample **2004KW-55** 15 December 2004

6. Sample 2004KW-56

Corps: 97.R.16(MCa) Vial with bone fragments (3878) within larger vial 11.5 g (inner vial)
UCR Vial Label: 3878 0.96g 4
Stafford Label: Stafford μ Sample **2004KW-56** 15 December 2004

7. Sample 2004KW-57

Corps: 97.L.16(MCb) Vial with bone fragments (3881) within larger vial 11.9g (inner vial)
UCR Vial Label: 3881 387.2g 7
Stafford Label: Stafford μ Sample **2004KW-57** 15 Dec 2004

8. Sample 2004KW-58

Corps: 97.L.20b Vial with bone fragments (3882) within larger vial 14.0g (inner vial)
UCR Vial Label: 3882 2.48g 8
Stafford Label: Stafford μ Sample **2004KW-58** 15 December 2004

Primary Container Label:

**Kennewick Collection: Radiocarbon samples from UC Riverside
A3-b**

9. Sample 2004KW-59

Corps: 97.L.20b vial with bone fragments (3806) 10.4g (vial)
UCR Vial/Bag Label: Department of Interior, US Army Corps of Engineers, AMS Sample, Human Bone, Left Tibia shaft fragment (distal most), 5.3 grams, cat # CENWW.97.L.20b/DOI2b, Date: 8 Sept 99, Receipt: 10/26/00, Inventory Confirmed: 11/1/00, UCR 3808, 1.02g
Stafford Label: Stafford μ Sample **2004KW-59** UCR-3806 15 Dec 2004

Primary Container Label:

**Kennewick Collection: Micro-Samples from Yale University
A3e**

10. Sample 2004KW-60

Corps: 97.I.12d(13) 50 ml vial (blue top) with 2 bone fragments 17.4 g (vial)
Yale University Label (vial): 97.I.12d(13) frag rib fragment Kennewick 6/10/00 FAK
Stafford Label: Stafford μ Sample **2004KW-60** Rib 97.L.20b/DOI2b 15 Dec 2004

11. Sample 2004KW-61

Corps: 97.L.16MCa 50 ml vial (blue top) with bone fragments
15.2 g (vial)
Yale University Label(vial): 97.I.16d(MCa) metacarpal frag fragment 6/10/00 FAK
Stafford Label: Stafford μ Sample **2004KW-61** Metacarpal 97.I.16 (MCa)
15 Dec 2004

Primary Container Label:

**Kennewick Collection: DNA Samples from UC Davis CENNW.99.I.16
A3-g—See also Container A3-a**

12. Sample 2004KW-62

Corps: 99.I.16b & 99.I.16c Ziploc bag of bone fragments 1.7g
(bag)
UC Davis Label: Original Chatters sample, 5th metacarpal right? MT 27
.129g
Stafford Label: Stafford μ Sample **2004KW-62** 97.I.16b 97.I.16c
15 Dec 2004

Primary Container Label:

**Kennewick Collection: Micro-samples from University of Michigan
A3-f**

14. Sample 2004KW-63

Corps: 97.L.16(MCa) Ziploc bag with bone fragments 3.4 g (bag)
U Michigan Label:(bag): University of Michigan, Sample 2-fragments after drilling.
Receipt 10/30/00; Inv Conf 11/1/00. (inner bag):
Kennewick metacarpal frag after drilling 5-23-00 DA?
Stafford Label: Stafford μ Sample **2004KW-63** Metacarpal 15 Dec 2004

15. Sample 2004KW-64

Corps: 97.L.16(MCa) 15 ml vial with bone fragments 7.0g (vial)
U Michigan Label (bag): University of Michigan, Sample 2-metacarpal fragments,
Receipt 10/30/00 Inventory Confirmed 11/1/00. (vial):
Kennewick 97.I.16 (Mca) left on from meta2 and meta
3...5-23-00
Stafford Label: Stafford μ Sample **2004KW-64** Meta 2 & 3 15 Dec 2004

Primary Container Label:

Kennewick Collection: Radiocarbon samples from Beta Analytic, Inc.

A3-h

16. Sample 2004KW-65

Corps: 97.R.24 (MTa)	2 ziploc bags with aluminum foil packet in which residue is contained (contents do not confirmed due to packaging)
Beta Analytic Label:	Label outside bag: (A3-h): 97.R.24 (MTa) 2 Ziploc bags with aluminum foil packet in which residue is contained (contents not confirmed due to packaging); on inner bag: 3.7g B-133993, McManamon DOI-1a, bone, unPit poc...qual
Stafford Label:	Stafford μ Samples 2004KW-65 Beta-133993 15 Dec 2004

TABLE 2 (concluded)

List of Archived Samples Proposed for Geochemical Work --- Complete Data Summary
(Compiled by Cathy van Arsdale & Thomas Stafford, Jr.)