

**APPENDIX F**  
**FAUNAL INVENTORY**

Faunal Inventory

| <b>Site</b> | <b>Provenience</b>               | <b>N</b>  | <b>Element, Section</b>         | <b>Taxon</b>        | <b>Heated</b> | <b>Comments</b>                 |
|-------------|----------------------------------|-----------|---------------------------------|---------------------|---------------|---------------------------------|
| Root River  | Trench 3 TU3 StrIV L7 30-35cm    | 2         | carapace/plastron, frag         | turtle, indet.      |               |                                 |
| Root River  | Trench 4 TU4 Str3 L2 63-70cm     | 1         | left femur, proximal shaft frag | small-sized mammal  |               |                                 |
|             | <i>Total Root River</i>          | <i>3</i>  |                                 |                     | <i>0</i>      |                                 |
| Mooney      | S6 W20 PP9                       | 1         | right calcaneus, distal frag    | bison               |               |                                 |
| Mooney      | S8 W75 PP5                       | 1         | indeterminate fragment          | large-sized mammal  |               | cf. juvenile                    |
| Mooney      | S10 W47 PP6                      | 1         | podial, fragment                | large-sized mammal  |               | cf. bovidae/bison               |
| Mooney      | S20 W100 PP1                     | 1         | left 2nd molar, crown frag      | bison               |               | adult; mandibular               |
| Mooney      | S30 W80 PP3                      | 1         | cheektooth, crown frag          | bison               |               | juvenile; unerupted             |
| Mooney      | S38 W33 PP8                      | 1         | 1st phalanx, complete           | bison               |               | adult                           |
|             | <i>Total Mooney</i>              | <i>6</i>  |                                 |                     | <i>0</i>      |                                 |
| Anderson    | N3 E23 PP4                       | 1         | right astragalus, complete      | white-tailed deer   |               | adult                           |
| Anderson    | N46 E18 PP25                     | 1         | left humerus, prox shaft frag   | white-tailed deer   |               | sawn, w/ shallow knife cut mark |
| Anderson    | N100 E20                         | 2         | indeterminate fragment          | large-sized mammal  |               | 1 sawn                          |
| Anderson    | N120 E20                         | 1         | indeterminate fragment          | indeterminate       | 1             |                                 |
| Anderson    | Trench 2 TU2 L7 65-70cmb F2004-2 | 1         | indeterminate fragment          | mammal, indet.      | 1             | med-lg mammal                   |
|             | <i>Total Anderson</i>            | <i>6</i>  |                                 |                     | <i>2</i>      |                                 |
| Clement     | Trench 1 F1 over matrix          | 1         | carapace/plastron, fragment     | turtle, indet.      | 1             |                                 |
| Clement     | Trench 1 F1 over matrix          | 1         | carapace/plastron, peripheral   | turtle, indet.      | 1             |                                 |
| Clement     | Trench 1 F1 over matrix          | 1         | indeterminate fragment          | indeterminate       | 1             |                                 |
| Clement     | Trench 1 TU1 L4                  | 7         | carapace/plastron, fragment     | turtle, indet.      | 4             | cf. Emydidae                    |
| Clement     | Trench 1 TU1 L4                  | 2         | indeterminate fragment          | indeterminate       | 2             |                                 |
| Clement     | Trench 1 TU1 L5 98-108cmb        | 1         | shell, fragment                 | gastropoda          |               |                                 |
| Clement     | Trench 1 TU1 L6                  | 1         | shell, complete                 | gastropoda          |               |                                 |
| Clement     | Trench 1 TU1 L6                  | 1         | shell, fragment                 | gastropoda          |               |                                 |
| Clement     | Trench 1 N wall 110-120cmb       | 1         | left mandible, fragment         | sigmodontinae       |               |                                 |
| Clement     | Trench 1 N wall 128cmb           | 1         | indeterminate fragment          | large-sized mammal  |               | cut marks                       |
| Clement     | Trench 2 plowzone                | 1         | metapodial, prox fragment       | cf. bovidae         |               | rodent gnawing                  |
| Clement     | Trench 6 TU6 L3 63-73cmb         | 1         | shell, fragment                 | gastropoda          |               |                                 |
| Clement     | Trench 6 TU6 L5                  | 1         | shell, fragment                 | gastropoda          |               |                                 |
|             | <i>Total Clement</i>             | <i>20</i> |                                 |                     | <i>9</i>      |                                 |
| Hoff Deep   | Trench 1 TU1 L1 StrIV            | 2         | indeterminate fragment          | mammal, indet.      |               |                                 |
| Hoff Deep   | Trench 1 TU1 L1 StrVI            | 1         | indeterminate fragment          | medium-large mammal |               |                                 |
| Hoff Deep   | Trench 1 TU1 L1 StrVI            | 5         | indeterminate fragment          | mammal, indet.      | 4             |                                 |
| Hoff Deep   | Trench 1 TU1 L3 StrIV            | 7         | indeterminate fragment          | mammal, indet.      |               | may all refit                   |
| Hoff Deep   | Trench 1 TU1 L4 StrIV            | 1         | indeterminate fragment          | large-sized mammal  | 1             |                                 |

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|-------------|-------------------------|----------|---------------------------|--------------------|---------------|---------------------------------|
| Hoff Deep   | Trench 1 TU1 L4 StrIV   | 1        | indeterminate fragment    | mammal, indet.     |               |                                 |
| Hoff Deep   | Trench 1 TU1 L4 StrIV   | 2        | indeterminate fragment    | indeterminate      |               |                                 |
| Hoff Deep   | Trench 1 TU1 L4 StrVIII | 3        | vertebra, fragment        | amphibia           |               | likely natural                  |
| Hoff Deep   | Trench 1 TU1 L4 StrVIII | 1        | longbone, shaft frag      | amphibia           |               | likely natural                  |
| Hoff Deep   | Trench 1 TU1 L4 StrVIII | 18       | misc small elements, frag | amphibia           |               | likely natural                  |
| Hoff Deep   | Trench 1 wall StrVIII   | 1        | indeterminate fragment    | mammal, indet.     | 1             | cf. med-large mammal            |
| Hoff Deep   | Trench 2 S wall sub-pz  | 1        | metatarsus, distal shaft  | bovidae cf. bison  |               |                                 |
| Hoff Deep   | Trench 2 TU2 L2 StrVI   | 1        | shell, fragment           | gastropoda         |               |                                 |
| Hoff Deep   | Trench 2 TU2 L2 StrVI   | 1        | indeterminate fragment    | mammal, indet.     |               |                                 |
| Hoff Deep   | Trench 2 TU2 L2 StrVI   | 2        | indeterminate fragment    | indeterminate      | 1             |                                 |
| Hoff Deep   | Trench 2 TU2 L3 StrII   | 1        | indeterminate fragment    | indeterminate      | 1             |                                 |
| Hoff Deep   | Trench 2 TU2 L4 StrII   | 1        | indeterminate fragment    | mammal, indet.     |               |                                 |
| Hoff Deep   | Trench 3 TU3 L1 StrII   | 2        | indeterminate fragment    | large-sized mammal |               |                                 |
| Hoff Deep   | Trench 3 TU3 L1 StrII   | 2        | longbone, shaft frag      | large-sized mammal |               |                                 |
| Hoff Deep   | Trench 3 TU3 L1 StrII   | 8        | indeterminate fragment    | mammal, indet.     |               |                                 |
| Hoff Deep   | Trench 3 TU3 L1 StrIII  | 1        | indeterminate fragment    | indeterminate      |               |                                 |
| Hoff Deep   | Trench 3 TU3 L1 StrIII  | 2        | 1st phalanx, complete     | bison              |               | refit; drill hole in distal end |
| Hoff Deep   | Trench 3 TU3 L1 StrIX   | 27       | indeterminate fragment    | mammal, indet.     | 27            |                                 |
| Hoff Deep   | Trench 3 TU3 L2 StrII   | 2        | indeterminate fragment    | mammal, indet.     | 2             |                                 |
| Hoff Deep   | Trench 3 TU3 L2 StrII   | 3        | indeterminate fragment    | indeterminate      | 3             |                                 |
| Hoff Deep   | Trench 3 TU3 L2 StrIII  | 1        | indeterminate fragment    | large-sized mammal |               |                                 |
| Hoff Deep   | Trench 3 TU3 L2 StrIII  | 2        | indeterminate fragment    | mammal, indet.     |               |                                 |
| Hoff Deep   | Trench 3 TU3 L2 StrIII  | 1        | indeterminate fragment    | indeterminate      |               |                                 |
| Hoff Deep   | Trench 3 TU3 L2 StrV    | 1        | indeterminate fragment    | mammal, indet.     |               | cf. med-large mammal            |
| Hoff Deep   | Trench 3 TU3 L2 StrV    | 2        | indeterminate fragment    | indeterminate      | 1             |                                 |
| Hoff Deep   | Trench 3 TU3 L3 StrII   | 1        | indeterminate fragment    | mammal, indet.     |               | cf. med-large mammal            |
| Hoff Deep   | Trench 3 TU3 L3 StrII   | 7        | indeterminate fragment    | indeterminate      | 7             |                                 |
| Hoff Deep   | Trench 3 TU3 L3 StrIII  | 1        | indeterminate fragment    | mammal, indet.     |               |                                 |
| Hoff Deep   | Trench 3 TU3 L4 StrII   | 1        | left valve, fragment      | amblema plicata    |               |                                 |
| Hoff Deep   | Trench 3 TU3 L4 StrII   | 3        | indeterminate fragment    | indeterminate      | 1             |                                 |
| Hoff Deep   | Trench 3 TU3 L6 StrII   | 4        | indeterminate fragment    | large-sized mammal |               | 2 refit; cf. bison              |
| Hoff Deep   | Trench 3 TU3 L6 StrII   | 6        | indeterminate fragment    | mammal, indet.     |               | cf. med-large mammal            |
| Hoff Deep   | Trench 3 TU3 L6 StrIII  | 1        | indeterminate fragment    | large-sized mammal | 1             |                                 |
| Hoff Deep   | Trench 3 TU3 L6 StrIII  | 2        | indeterminate fragment    | indeterminate      | 2             |                                 |
| Hoff Deep   | Trench 3 TU3 L8 StrIII  | 2        | indeterminate fragment    | mammal, indet.     | 1             |                                 |
| Hoff Deep   | Trench 3 TU3 L8 StrIII  | 7        | longbone, shaft frag      | large-sized mammal | 1             |                                 |

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|-------------|------------------------|----------|-------------------------|---------------------|---------------|-------------------------|
| Hoff Deep   | Trench 3 TU3 L8 StrIII | 2        | indeterminate fragment  | large-sized mammal  | 1             |                         |
| Hoff Deep   | Trench 3 TU3 L9 StrIII | 1        | longbone, shaft frag    | large-sized mammal  |               |                         |
| Hoff Deep   | Trench 3 TU3 L9 StrIII | 1        | indeterminate fragment  | indeterminate       |               |                         |
| Hoff Deep   | Trench 3 S wall StrIII | 1        | longbone, shaft frag    | large-sized mammal  |               | xlg mammal; bison size  |
| Hoff Deep   | Trench 3 S wall StrIII | 2        | indeterminate fragment  | large-sized mammal  |               | xlg mammal; bison size  |
| Hoff Deep   | TU3B StrII atopfeat    | 13       | vertebra, centrum frag  | cf. bison           |               | cf. adult               |
| Hoff Deep   | TU3B StrII atopfeat    | 8        | indeterminate fragment  | mammal, indet.      |               |                         |
| Hoff Deep   | TU4 L4 StrIV           | 3        | indeterminate fragment  | indeterminate       |               | cf. mammal              |
| Hoff Deep   | S20 W20 Surface        | 1        | shell, fragment         | mussel, indet.      |               |                         |
| Hoff Deep   | S20 W20 Surface        | 1        | longbone, shaft frag    | large-sized mammal  |               |                         |
| Hoff Deep   | S20 W20 Surface        | 3        | indeterminate fragment  | large-sized mammal  |               |                         |
| Hoff Deep   | S20 W20 Surface        | 1        | indeterminate fragment  | indeterminate       | 1             |                         |
| Hoff Deep   | S20 W40 Surface        | 1        | longbone, shaft frag    | large-sized mammal  |               | xlg mammal; cf. bovidae |
| Hoff Deep   | S20 W40 Surface        | 2        | shell, fragment         | mussel, indet.      |               |                         |
| Hoff Deep   | S20 W40 Surface        | 1        | indeterminate fragment  | medium-large mammal |               |                         |
| Hoff Deep   | S20 W60 Surface        | 1        | shell, fragment         | mussel, indet.      |               |                         |
| Hoff Deep   | S20 W60 Surface        | 3        | indeterminate fragment  | mammal, indet.      | 1             |                         |
| Hoff Deep   | S20 W100 Surface       | 1        | indeterminate fragment  | mammal, indet.      | 1             |                         |
| Hoff Deep   | S20 W100 Surface       | 1        | longbone, shaft frag    | large-sized mammal  | 1             |                         |
| Hoff Deep   | S20 W100 Surface       | 8        | indeterminate fragment  | large-sized mammal  | 8             | poss. chop/cleaver mark |
| Hoff Deep   | S40 W20 Surface        | 1        | longbone, shaft frag    | large-sized mammal  |               |                         |
| Hoff Deep   | S40 W20 Surface        | 1        | tooth, fragment         | mammal, indet.      |               | cf. med-large mammal    |
| Hoff Deep   | S40 W20 Surface        | 20       | indeterminate fragment  | large-sized mammal  | 2             |                         |
| Hoff Deep   | S40 W20 Surface        | 5        | indeterminate fragment  | mammal, indet.      |               |                         |
| Hoff Deep   | S40 W40 Surface        | 9        | indeterminate fragment  | large-sized mammal  | 4             |                         |
| Hoff Deep   | S40 W40 Surface        | 1        | indeterminate fragment  | indeterminate       |               |                         |
| Hoff Deep   | S40 W40 Surface        | 1        | longbone, shaft frag    | large-sized mammal  | 1             |                         |
| Hoff Deep   | S40 W60 Surface        | 1        | left valve, fragment    | mussel, indet.      |               |                         |
| Hoff Deep   | S40 W60 Surface        | 1        | shell, fragment         | mussel, indet.      |               |                         |
| Hoff Deep   | S40 W60 Surface        | 6        | indeterminate fragment  | large-sized mammal  |               |                         |
| Hoff Deep   | S40 W60 Surface        | 4        | indeterminate fragment  | mammal, indet.      |               |                         |
| Hoff Deep   | S40 W80 Surface        | 2        | indeterminate fragment  | large-sized mammal  |               |                         |
| Hoff Deep   | S40 W80 Surface        | 4        | indeterminate fragment  | mammal, indet.      |               |                         |
| Hoff Deep   | S40 W100 Surface       | 10       | indeterminate fragment  | large-sized mammal  | 3             |                         |
| Hoff Deep   | S40 W100 Surface       | 3        | indeterminate fragment  | mammal, indet.      |               |                         |
| Hoff Deep   | S60 W40 Surface        | 1        | shell, fragment         | mussel, indet.      |               |                         |

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|-------------|---------------------------|----------|-------------------------|---------------------|---------------|----------------------|
| Hoff Deep   | S60 W40 Surface           | 2        | indeterminate fragment  | large-sized mammal  |               |                      |
| Hoff Deep   | S60 W40 Surface           | 2        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W20 Auger1 30-70cmbs   | 2        | indeterminate fragment  | mammal, indet.      | 1             |                      |
| Hoff Deep   | S0 W20 Auger2 30-70cmbs   | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W40 Auger5 30-60cmbs   | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W60 Auger1 30-50cmbs   | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W60 Auger1 30-50cmbs   | 1        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S0 W60 Auger2 30-50cmbs   | 2        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S0 W60 Auger3 30-50cmbs   | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W60 Auger3 30-50cmbs   | 2        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S0 W60 Auger4 30-50cmbs   | 4        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S0 W60 Auger5 30-50cmbs   | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W60 Auger6 30-50cmbs   | 1        | indeterminate fragment  | medium-large mammal |               |                      |
| Hoff Deep   | S0 W60 Auger6 30-50cmbs   | 3        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W60 Auger3 80-115cmbs  | 3        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S0 W60 Auger6 80-115cmbs  | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W80 Auger4             | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W100 Auger2 30-75cmbs  | 1        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S0 W100 Auger3 30-75cmbs  | 2        | indeterminate fragment  | large-sized mammal  |               | refit                |
| Hoff Deep   | S0 W100 Auger1 75-130cmbs | 1        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S0 W100 Auger4 30-75cmbs  | 1        | shell, fragment         | mussel, indet.      |               |                      |
| Hoff Deep   | S0 W100 Auger4 30-75cmbs  | 15       | indeterminate fragment  | large-sized mammal  |               |                      |
| Hoff Deep   | S0 W100 Auger5 75-130cmbs | 3        | indeterminate fragment  | medium-large mammal |               |                      |
| Hoff Deep   | S20 W0 Auger2 30-70cmbs   | 1        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S20 W0 Auger3 30-70cmbs   | 1        | indeterminate fragment  | large-sized mammal  |               |                      |
| Hoff Deep   | S20 W0 Auger3 30-70cmbs   | 1        | indeterminate fragment  | mammal, indet.      | 1             |                      |
| Hoff Deep   | S20 W0 Auger6 30-70cmbs   | 1        | indeterminate fragment  | indeterminate       | 1             |                      |
| Hoff Deep   | S20 W20 Auger1 30-60cmbs  | 1        | longbone, shaft frag    | large-sized mammal  |               |                      |
| Hoff Deep   | S20 W20 Auger1 30-60cmbs  | 1        | indeterminate fragment  | large-sized mammal  |               |                      |
| Hoff Deep   | S20 W20 Auger1 30-60cmbs  | 2        | indeterminate fragment  | indeterminate       | 1             |                      |
| Hoff Deep   | S20 W20 Auger1 60-150cmbs | 1        | indeterminate fragment  | large-sized mammal  |               |                      |
| Hoff Deep   | S20 W20 Auger3 60-150cmbs | 2        | indeterminate fragment  | mammal, indet.      |               |                      |
| Hoff Deep   | S20 W20 Auger4 60-150cmbs | 1        | indeterminate fragment  | indeterminate       |               |                      |
| Hoff Deep   | S20 W20 Auger6 60-150cmbs | 1        | indeterminate fragment  | mammal, indet.      | 1             |                      |
| Hoff Deep   | S20 W40 Auger2 30-60cmbs  | 1        | indeterminate fragment  | large-sized mammal  |               |                      |
| Hoff Deep   | S20 W40 Auger2 70-95cmbs  | 1        | indeterminate fragment  | mammal, indet.      |               | cf. med-large mammal |

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|-------------|---------------------------|----------|---------------------------|---------------------|---------------|----------------------|
| Hoff Deep   | S20 W60 Auger2 30-50cmb   | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S20 W60 Auger5 30-50cmb   | 1        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S20 W100 Auger1 30-50cmb  | 2        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S20 W100 Auger2 30-50cmb  | 2        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S20 W100 Auger2 80-100cmb | 1        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S20 W100 Auger3 30-50cmb  | 2        | indeterminate fragment    | mammal, indet.      |               | cf. med-large mammal |
| Hoff Deep   | S20 W100 Auger3 80-100cmb | 1        | indeterminate fragment    | mammal, indet.      |               | cf. med-large mammal |
| Hoff Deep   | S20 W100 Auger5 30-50cmb  | 1        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S20 W100 Auger6 30-50cmb  | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S20 W100 Auger6 80-100cmb | 2        | indeterminate fragment    | mammal, indet.      | 2             |                      |
| Hoff Deep   | S40 W0 Auger1 45-128cmb   | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W20 Auger2 30-60cmb   | 1        | premolar, fragment        | cf. bison           |               | mandibular           |
| Hoff Deep   | S40 W20 Auger2 30-60cmb   | 3        | indeterminate fragment    | large-sized mammal  |               |                      |
| Hoff Deep   | S40 W20 Auger2 30-60cmb   | 3        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S40 W0 Auger2 45-128cmb   | 2        | indeterminate fragment    | large-sized mammal  |               | xlg mammal           |
| Hoff Deep   | S40 W0 Auger3 160-175cmb  | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W0 Auger4 45-128cmb   | 2        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W0 Auger5 45-128cmb   | 1        | indeterminate fragment    | large-sized mammal  |               |                      |
| Hoff Deep   | S40 W0 Auger5 45-128cmb   | 2        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W0 Auger6 45-128cmb   | 1        | indeterminate fragment    | large-sized mammal  |               |                      |
| Hoff Deep   | S40 W0 Auger6 45-128cmb   | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W20 Auger3 30-60cmb   | 1        | indeterminate fragment    | mammal, indet.      |               | cf. med-large mammal |
| Hoff Deep   | S40 W20 Auger3 95-135cmb  | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W20 Auger4 30-60cmb   | 1        | longbone, shaft frag      | large-sized mammal  |               | xlg mammal           |
| Hoff Deep   | S40 W20 Auger4 95-135cmb  | 3        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W20 Auger5 90-135cmb  | 1        | indeterminate fragment    | large-sized mammal  |               |                      |
| Hoff Deep   | S40 W20 Auger5 90-135cmb  | 2        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W40 Auger3 70-90cmb   | 2        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S40 W40 Auger6 70-90cmb   | 2        | indeterminate fragment    | medium-large mammal |               |                      |
| Hoff Deep   | S40 W40 Auger6 70-90cmb   | 1        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S40 W80 Auger1 30-50cmb   | 1        | shell, fragment           | mussel, indet.      |               |                      |
| Hoff Deep   | S40 W80 Auger1 30-50cmb   | 1        | indeterminate fragment    | indeterminate       |               |                      |
| Hoff Deep   | S40 W80 Auger2 30-50cmb   | 2        | shell, fragment           | gastropoda          |               |                      |
| Hoff Deep   | S40 W80 Auger3 60-95cmb   | 1        | indeterminate fragment    | mammal, indet.      |               |                      |
| Hoff Deep   | S40 W80 Auger4 30-50cmb   | 1        | metapodial, prox fragment | large-sized mammal  |               |                      |
| Hoff Deep   | S40 W100 Auger1 30-50cmb  | 1        | indeterminate fragment    | large-sized mammal  |               |                      |

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|------------------------|--------------------------------------------------|----------|-----------------------------|--------------------|---------------|-------------------------------------------|
| Hoff Deep              | S40 W100 Auger1 30-50cmbs                        | 1        | indeterminate fragment      | mammal, indet.     |               |                                           |
| Hoff Deep              | S40 W100 Auger2 30-50cmbs                        | 2        | indeterminate fragment      | large-sized mammal |               |                                           |
| Hoff Deep              | S40 W100 Auger2 30-50cmbs                        | 1        | indeterminate fragment      | indeterminate      |               |                                           |
| Hoff Deep              | S40 W100 Auger5 30-50cmbs                        | 1        | indeterminate fragment      | large-sized mammal |               |                                           |
| Hoff Deep              | S40 W100 Auger6 30-50cmbs                        | 1        | indeterminate fragment      | mammal, indet.     | 1             |                                           |
| <i>Total Hoff Deep</i> |                                                  | 389      |                             |                    | 86            |                                           |
| Fritzsche Creek        | Trench 3 TU3 L8                                  | 4        | longbone, shaft frag        | large-sized mammal | 1             | 3 refit                                   |
| Fritzsche Creek        | Trench 3 TU3 L8                                  | 4        | indeterminate fragment      | large-sized mammal | 4             |                                           |
| Fritzsche Creek        | Trench 3 TU3 L8                                  | 14       | indeterminate fragment      | mammal, indet.     | 10            |                                           |
| Fritzsche Creek        | Trench 3 base of paleosol F1 N1/2                | 7        | longbone, shaft frag        | large-sized mammal | 7             |                                           |
| Fritzsche Creek        | Trench 3 base of paleosol F1 N1/2                | 14       | indeterminate fragment      | mammal, indet.     | 14            | cf. med-large mammal                      |
| Fritzsche Creek        | Trench 3 base of paleosol F1 N1/2                | 6        | indeterminate fragment      | indeterminate      | 6             |                                           |
| Fritzsche Creek        | Trench 3 base of paleosol F1 S1/2<br>110cmbs     | 25       | indeterminate fragment      | large-sized mammal | 25            |                                           |
| Fritzsche Creek        | Trench 3 base of paleosol F1 S1/2<br>110cmbs     | 58       | indeterminate fragment      | mammal, indet.     | 58            | cf. med-large mammal                      |
| Fritzsche Creek        | Trench 3 base of paleosol F1 S1/2<br>110cmbs     | 28       | indeterminate fragment      | indeterminate      | 28            | cf. mammal                                |
| Fritzsche Creek        | Trench 3 backdirt                                | 1        | indeterminate fragment      | mammal, indet.     | 1             | cf. med-large mammal                      |
| Fritzsche Creek        | Trench 4 TU4 L3                                  | 1        | longbone, shaft frag        | large-sized mammal | 1             |                                           |
| Fritzsche Creek        | Trench 4 TU4 L3                                  | 1        | indeterminate fragment      | mammal, indet.     | 1             | cf. med-large mammal                      |
| Fritzsche Creek        | Trench 4 TU4 L6 105cmbs                          | 2        | tooth, enamel frag          | bovidae/cervidae   |               | refit                                     |
| Fritzsche Creek        | Trench 4 TU4 L7                                  | 1        | indeterminate fragment      | mammal, indet.     | 1             |                                           |
| Fritzsche Creek        | Trench 4 TU4 W wall PP1                          | 1        | right 3rd molar, crown frag | bison              |               | older adult, based on wear;<br>mandibular |
| Fritzsche Creek        | Trench 5 TU5 L5                                  | 4        | longbone, shaft frag        | cf. bison          |               | 2 refit                                   |
| Fritzsche Creek        | Trench 5 TU5 L5                                  | 6        | indeterminate fragment      | large-sized mammal |               |                                           |
| Fritzsche Creek        | Trench 5 TU5 L5                                  | 13       | indeterminate fragment      | mammal, indet.     | 2             | cf. med-large mammal                      |
| Fritzsche Creek        | Core FC4 plowzone                                | 1        | longbone, shaft frag        | bird, indet.       |               | adult; female (medullary bone present)    |
| Fritzsche Creek        | Core 4 N60 W0 Auger2 Target<br>Horizon 70-80cmbs | 3        | indeterminate fragment      | large-sized mammal | 1             |                                           |

Faunal Inventory

| <b>Site</b>                 | <b>Provenience</b>                                 | <b>N</b>    | <b>Element, Section</b>          | <b>Taxon</b>       | <b>Heated</b> | <b>Comments</b>                                      |
|-----------------------------|----------------------------------------------------|-------------|----------------------------------|--------------------|---------------|------------------------------------------------------|
| Fritsche Creek              | Core 5 N80 W0 Auger1 Target<br>Horizon 70-80cmbs   | 8           | cheektooth, fragment             | cf. bison          |               | some refit; appears to be only one tooth represented |
| Fritsche Creek              | Core 5 N80 W0 Auger3 Target<br>Horizon 70-80cmbs   | 2           | indeterminate fragment           | large-sized mammal |               |                                                      |
| Fritsche Creek              | Core 5 N80 W0 Auger6 Target<br>Horizon 70-80cmbs   | 1           | indeterminate fragment           | mammal, indet.     | 1             | cf. med-large mammal                                 |
| Fritsche Creek              | Core 6 N100 W0 Auger4 Target<br>Horizon 80-90cmbs  | 1           | indeterminate fragment           | large-sized mammal |               |                                                      |
| Fritsche Creek              | Core 7 N100 W20 Auger4 Target<br>Horizon 60-80cmbs | 1           | longbone, shaft frag             | bird, indet.       |               |                                                      |
| Fritsche Creek              | Core 7 N100 W20 Auger6 Target<br>Horizon 60-80cmbs | 1           | tooth, enamel frag               | large-sized mammal |               | cf. cervide/bovidae                                  |
| Fritsche Creek              | N of Trench 3 spot find                            | 1           | right humerus, distal shaft frag | bird, indet.       |               | Gallus/Anas sized                                    |
| Fritsche Creek              | Road Cut Bone Bed                                  | 1           | indeterminate fragment           | large-sized mammal |               |                                                      |
| Fritsche Creek              | Trench 3 F1 N1/2 110cmbs HF                        | 70          | indeterminate fragment           | mammal, indet.     | 70            |                                                      |
| Fritsche Creek              | Trench 3 F1 N1/2 110cmbs HF                        | 297         | indeterminate fragment           | indeterminate      | 297           |                                                      |
| Fritsche Creek              | Trench 3 F1 S1/2 110cm HF                          | 285         | indeterminate fragment           | mammal, indet.     | 285           |                                                      |
| Fritsche Creek              | Trench 3 F1 S1/2 110cm HF                          | 1844        | indeterminate fragment           | indeterminate      | 1844          |                                                      |
| Fritsche Creek              | Trench 3 F1 S1/2 110cm outside fea matrix HF       | 1337        | indeterminate fragment           | indeterminate      | 1337          |                                                      |
| Fritsche Creek              | Trench 3 F1 S1/2 110cm outside fea matrix HF       | 83          | indeterminate fragment           | large-sized mammal | 83            |                                                      |
| Fritsche Creek              | Trench 3 F1 S1/2 110cm outside fea matrix HF       | 234         | indeterminate fragment           | mammal, indet.     | 234           |                                                      |
| <i>Total Fritsche Creek</i> |                                                    | <i>5032</i> |                                  |                    | <i>4311</i>   |                                                      |
| City Property               | Trench 2 TU1 L4 StrII 45cmbs                       | 1           | indeterminate fragment           | indeterminate      |               |                                                      |
| <i>Total City Property</i>  |                                                    | <i>1</i>    |                                  |                    |               |                                                      |