

ELKHORN COMPACTION 7-5-84

Site 1 Site 1

| <u>Skid Trail</u> | <u>CAN</u> | <u>Gross wt. wet</u> | <u>Gross wt. dry</u> |
|-------------------|------------|----------------------|----------------------|
| 52 | | 184.80 | 170.66 |
| 57 | | 181.60 | 168.16 |
| 60 | | 159.19 | 146.57 |
| 70 | | 173.99 | 161.91 |

Site 2

| <u>Skid Trail</u> | <u>CAN</u> | <u>Gross wt.</u> |
|-------------------|------------|------------------|
| 54 | | 183.50 |
| 56 | | 151.01 |
| 71 | | 139.98 |
| 70 | | 175.41 |
| | | 164.71 |

Site 3

| <u>Site 3</u> | <u>Disturbed</u> | <u>CAN</u> | <u>Gross wt.</u> |
|---------------|------------------|------------|------------------|
| | | 178.63 | 164.57 |
| | | 177.98 | 161.92 |
| | | 135.19 | 124.12 |

Calculate
Jb for 1984 data

Site 4

| <u>Site 4</u> | <u>Disturbed</u> | <u>CAN</u> | <u>Gross wt.</u> |
|---------------|------------------|------------|------------------|
| | | 226.85 | 196.28 |
| | | 179.43 | 162.76 |
| | | 200.83 | 179.24 |

Site 5

| <u>Site 5</u> | <u>Disturbed</u> | <u>CAN</u> | <u>Gross wt.</u> |
|---------------|------------------|------------|------------------|
| | (fire pit) | 148.11 | 126.04 |
| | | 183.78 | 154.42 |
| | | 180.02 | 157.58 |

ELKHORN COMPACTION 7-5-84

Site 6

Disturbed

| <u>CAN</u> | <u>Gross wt. wet</u> | <u>Gross wt. dry</u> |
|------------|----------------------|----------------------|
| 7 | 202.94 | 191.97 |
| 12 | 190.36 | 179.69 |
| 39 | 172.56 | 163.36 |

Site 7

Disturbed

| | | |
|----|--------|--------|
| 8 | 183.41 | 171.57 |
| 24 | 125.25 | 118.38 |
| 47 | 179.18 | 166.63 |

Site 8

Control

| | | |
|----|--------|--------|
| 30 | 145.00 | 132.00 |
| 33 | 197.02 | 178.60 |
| 48 | 187.22 | 170.92 |

Site 9

Control

| | | |
|----|--------|--------|
| 71 | 199.08 | 180.22 |
| 77 | 150.33 | 136.73 |
| 38 | 162.25 | 149.41 |

ELKHORN COMPACTION 7-3-84

Site 1

Disturbed:

| CANS | <u>Gross wt. wet(g)</u> | <u>Gross wt. dry</u> |
|------|-------------------------|----------------------|
| 64 | 98.61 | 85.27 |
| 65 | 190.82 | 172.44 |
| 66 | 202.36 | 178.14 |
| 67 | 164.08 | 142.40 |

Site 2

Disturbed:

| | | |
|----|--------|--------|
| 68 | 232.53 | 194.49 |
| 71 | 148.88 | 115.13 |
| 73 | 224.93 | 199.65 |

Site 3

Site 3

Disturbed:

| | | |
|---|--------|--------|
| 2 | 165.48 | 121.86 |
| 9 | 75.17 | 62.91 |
| 5 | 152.40 | 134.00 |
| 2 | 222.14 | 193.16 |

Site 16

Site 16

Disturbed:

| | | |
|---|--------|--------|
| 3 | 152.10 | 139.36 |
| 9 | 159.30 | 133.24 |
| 1 | 146.28 | 125.57 |
| 5 | 157.33 | 129.64 |

Site 17

Disturbed:

| | | |
|---|--------|--------|
| 4 | 172.69 | 140.42 |
| 5 | 270.01 | 236.16 |
| 3 | 167.69 | 133.41 |

ELKHORN T.S. Compaction S. end 1984

7-3-84:

| <u>CAN</u> | <u>Gross wet</u> | <u>Gross dry</u> | <u>CAN wt.</u> | <u>Net dry</u> | <u>Kind</u> | <u>db g/cc</u> |
|------------|------------------|------------------|--------------------|----------------|-------------|----------------|
| | | | | | Disturbed* | |

ELKHORN T.S. COMPACTION 7-3-84

Site 7 Site 7

Skid Trail

| CAN | <u>Gross wt. wet.</u> | <u>Gross dry wt.</u> |
|-----|-----------------------|----------------------|
| R5 | 179.66 | 165.60 |
| I7 | 132.26 | 120.23 |
| L5 | 207.57 | 178.75 |

Site 8 Site 8

Skid Trail

| | | |
|----|--------|--------|
| I9 | 262.24 | 246.58 |
| I4 | 150.23 | 140.92 |
| I9 | 172.17 | 161.89 |

Site 9

Site 9

Skid Trail

| | | |
|----|--------|--------|
| I7 | 247.65 | 233.34 |
| I5 | 199.17 | 188.15 |
| I6 | 203.64 | 192.69 |

Site 10 Site 10

Skid Trail

| | | |
|----|--------|--------|
| I1 | 200.14 | 173.38 |
| I3 | 163.65 | 141.27 |
| I0 | 230.11 | 196.45 |

Site 11

Skid Trail

| | | |
|----|--------|--------|
| I8 | 185.94 | 169.94 |
| I1 | 220.05 | 203.50 |
| I2 | 263.16 | 240.17 |

Elkhorn Timber Sale Compaction - 07/03/1984

EIKHORN T.S. Compaction 7-3-84

site 14 Site 14

Control

| CANS | Gross wt. wet | Gross dry wt. |
|------|---------------|---------------|
| 1 | 144.82 | 126.00 |
| 15 | 183.41 | 150.89 |
| 22 | 209.98 | 176.16 |

site 15 Site 15

control

| | | |
|----|--------|--------|
| 6 | 213.68 | 172.04 |
| 11 | 280.79 | 230.75 |
| 12 | 118.64 | 106.18 |

Site 4

Kid trail

| | | |
|----|--------|--------|
| 41 | 173.29 | 158.31 |
| 43 | 210.47 | 191.01 |
| 11 | 219.34 | 198.76 |

Site 5

Kid Trail

| | | |
|----|--------|--------|
| 12 | 205.45 | 186.41 |
| 3 | 195.42 | 174.55 |
| 5 | 189.65 | 172.21 |

Site 6

Kid Trail

| | | |
|---|--------|--------|
| 9 | 219.09 | 190.16 |
| 0 | 195.87 | 174.75 |
| 8 | 247.35 | 212.15 |

Elkhorn Compaction - 07/03/1984

ELKHORN COMPACTION 7-3-84

Site 18

Site 18

disturbed:

| | <u>Gross wt. wet</u> | <u>Gross wt. dry</u> |
|-----|----------------------|----------------------|
| ANS | 151.24 | 113.54 |
| 79 | | |
| 88 | 152.88 | 139.66 |
| 39 | 75.81 | 57.27 |

Site 19

Site 19

disturbed:

| | | |
|----|--------|--------|
| 70 | 163.73 | 138.62 |
| 78 | 112.54 | 98.39 |
| 6 | 161.71 | 146.01 |
| 0 | 195.00 | 167.23 |

Site 11

Site 11

| | | |
|----|--------|--------|
| 4 | 234.18 | 199.24 |
| 29 | 188.93 | 154.83 |
| 14 | 206.65 | 175.32 |

Site 12

Site 12

| | | |
|---|--------|--------|
| 2 | 173.30 | 148.80 |
| 5 | 208.71 | 174.43 |
| 0 | 158.26 | 130.12 |

Site 13

Site 13

| | | |
|---|--------|--------|
| 3 | 211.54 | 178.92 |
| 6 | 174.10 | 149.63 |
| 6 | 196.72 | 170.11 |