

| <b>Description</b>  | <b>Ca (%)</b> | <b>Fe (ppm)</b> | <b>Mg (%)</b> | <b>Zn (ppm)</b> | <b>Protein (%)</b> |
|---------------------|---------------|-----------------|---------------|-----------------|--------------------|
| Unwashed white teff | 0.17          | 94              | 0.22          | 63              | 14.5               |
| unwashed red teff   | 0.16          | 109             | 0.21          | 65              | 15.3               |
| washed white teff   | 0.15          | 70              | 0.21          | 63              | 14.2               |
| washed red teff     | 0.17          | 88              | 0.22          | 88              | 14.8               |
| T-test (p<0.05)     | ns            | *               | ns            | ns              | ns                 |
| Wheat grain         | 0.05          | 37              | 0.13          | 35              | 11                 |
| Sorghum grain       | 0.02          | 68              | 0.17          | 0.99            | 9.5                |
| corn grain          | 0.02          | 50              | 0.12          | 24              | 10.9               |

\* significant at the 0.05 level of probability; ns- non-significant at p<0.05.