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| Soil parameter | Reference |
| pH | Thomas, 1996 |
| Texture | Gee & Bauder, 1979 |
| Electrical conductivity | Rhoades, 1996 |
| Organic matter | Walkley & Black, 1934 |
| Organic carbon | Nelson & Sommers, 1996 |
| Total nitrogen | Bremner, 1996 |
| Ammonia | Mulvaney, 1996 |
| Nitrate | Mulvaney, 1996 |
| Available phosphorus | Bray & Kurtz, 1945 |
| Available potassium | Helmke & Sparks, 1996 |
| Available calcium | Loeppert & Suarez, 1996 |
| Available magnesium | Loeppert & Suarez, 1996 |
| Available zinc | Lindsayn & Norvell, 1978 |
| Available manganese | Lindsayn & Norvell, 1978 |
| Available iron | Lindsayn & Norvell, 1978 |
| Available sulphate | Walker, 1972 |
| Soluble silicon | Miller, 1967 |

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