

| TABLE 35: NUTRITIONAL VALUES OF WHITE MAIZE PER PROVINCE (2024/25) |               |            |      |      |                |      |      |               |      |      |                    |      |      |
|--------------------------------------------------------------------|---------------|------------|------|------|----------------|------|------|---------------|------|------|--------------------|------|------|
| Number of samples                                                  | Province      | Fat % (db) |      |      | Protein % (db) |      |      | Starch % (db) |      |      | Crude Fibre % (db) |      |      |
|                                                                    |               | ave.       | min. | max. | ave.           | min. | max. | ave.          | min. | max. | ave.               | min. | max. |
| -                                                                  | Western Cape  | -          | -    | -    | -              | -    | -    | -             | -    | -    | -                  | -    | -    |
| 2                                                                  | Northern Cape | 4.0        | 4.0  | 4.0  | 8.7            | 8.4  | 9.0  | 74.5          | 74.4 | 74.7 | 2.0                | 2.0  | 2.0  |
| 156                                                                | Free State    | 4.0        | 3.5  | 4.6  | 9.2            | 6.6  | 12.7 | 73.6          | 69.1 | 76.5 | 2.2                | 1.9  | 2.6  |
| -                                                                  | Eastern Cape  | -          | -    | -    | -              | -    | -    | -             | -    | -    | -                  | -    | -    |
| 13                                                                 | KwaZulu Natal | 4.0        | 3.7  | 4.2  | 8.4            | 7.9  | 9.5  | 74.7          | 73.3 | 76.0 | 2.1                | 2.0  | 2.2  |
| 184                                                                | Mpumalanga    | 3.9        | 3.5  | 4.5  | 8.6            | 7.3  | 10.7 | 74.4          | 70.9 | 76.2 | 2.1                | 1.9  | 2.4  |
| 7                                                                  | Limpopo       | 4.1        | 3.8  | 4.7  | 8.5            | 8.1  | 8.7  | 74.5          | 72.9 | 75.0 | 2.1                | 1.8  | 2.3  |
| 29                                                                 | Gauteng       | 3.9        | 3.5  | 4.5  | 8.9            | 7.8  | 11.0 | 74.2          | 71.2 | 75.5 | 2.1                | 1.9  | 2.5  |
| 67                                                                 | North West    | 4.0        | 3.3  | 4.8  | 9.2            | 7.4  | 11.6 | 73.8          | 70.2 | 76.5 | 2.2                | 1.9  | 2.5  |
| 458                                                                | Ave. WHITE    | 4.0        |      |      | 8.9            |      |      | 74.1          |      |      | 2.1                |      |      |
|                                                                    | Min. WHITE    | 3.3        |      |      | 6.6            |      |      | 69.1          |      |      | 1.9                |      |      |
|                                                                    | Max. WHITE    | 4.8        |      |      | 12.7           |      |      | 76.5          |      |      | 2.6                |      |      |

| TABLE 36: NUTRITIONAL VALUES OF YELLOW MAIZE PER PROVINCE (2024/25) |               |            |      |      |                |      |      |               |      |      |                    |      |      |
|---------------------------------------------------------------------|---------------|------------|------|------|----------------|------|------|---------------|------|------|--------------------|------|------|
| Number of samples                                                   | Province      | Fat % (db) |      |      | Protein % (db) |      |      | Starch % (db) |      |      | Crude Fibre % (db) |      |      |
|                                                                     |               | ave.       | min. | max. | ave.           | min. | max. | ave.          | min. | max. | ave.               | min. | max. |
| 7                                                                   | Western Cape  | 3.9        | 3.6  | 4.7  | 8.5            | 7.8  | 9.8  | 74.5          | 71.6 | 75.9 | 2.1                | 1.9  | 2.2  |
| 47                                                                  | Northern Cape | 3.8        | 3.5  | 4.1  | 8.5            | 7.7  | 9.7  | 75.1          | 73.7 | 76.0 | 2.1                | 1.9  | 2.2  |
| 201                                                                 | Free State    | 4.0        | 3.4  | 5.0  | 8.9            | 7.3  | 11.6 | 73.3          | 69.8 | 76.5 | 2.2                | 1.9  | 2.5  |
| -                                                                   | Eastern Cape  | -          | -    | -    | -              | -    | -    | -             | -    | -    | -                  | -    | -    |
| 34                                                                  | KwaZulu Natal | 3.8        | 3.4  | 4.2  | 8.4            | 7.7  | 9.0  | 74.3          | 72.9 | 75.6 | 2.2                | 1.9  | 2.4  |
| 208                                                                 | Mpumalanga    | 4.0        | 3.2  | 5.0  | 8.9            | 6.8  | 10.2 | 73.4          | 70.0 | 75.9 | 2.2                | 1.9  | 2.5  |
| 3                                                                   | Limpopo       | 3.9        | 3.8  | 4.0  | 8.5            | 7.8  | 9.4  | 74.1          | 72.1 | 75.3 | 2.3                | 2.1  | 2.5  |
| 24                                                                  | Gauteng       | 3.8        | 3.5  | 4.3  | 9.2            | 8.3  | 10.5 | 73.4          | 71.7 | 74.3 | 2.2                | 2.0  | 2.4  |
| 18                                                                  | North West    | 3.9        | 3.6  | 4.3  | 8.8            | 7.7  | 9.4  | 73.8          | 72.4 | 75.5 | 2.3                | 2.0  | 2.5  |
| 542                                                                 | Ave. YELLOW   | 3.9        |      |      | 8.8            |      |      | 73.6          |      |      | 2.2                |      |      |
|                                                                     | Min. YELLOW   |            | 3.2  |      |                | 6.8  |      |               | 69.8 |      |                    | 1.9  |      |
|                                                                     | Max. YELLOW   |            |      | 5.0  |                |      | 11.6 |               |      | 76.5 |                    |      | 2.5  |