## 43. NATIONAL PUMPKIN VARIETY LIST

Species: Cucurbita pepo L.

| Var | riety name     | Release        | Year of release | Owner(s)            | Maintainer and source | Areas of production  | Maturity<br>duration | Yield<br>(t/ha) | Special attributes  |
|-----|----------------|----------------|-----------------|---------------------|-----------------------|--|----------------------|-----------------|---|
| 1.  | Elgon<br>Cream | Elgon<br>Cream | 2016            | Simlaw<br>Company   | Simlaw<br>Company     | 100 – 1,800m asl<br>Kitale, Bungoma,<br>Embu, Thika and<br>Machakos  | 3-5                  | 50 –<br>75      | <ul> <li>High % female flowers – 70:30</li> <li>Long fruit Shelf life</li> <li>Smooth texture (Non fibrous)</li> <li>Sugary in taste</li> </ul> |
| 2.  | KK12           | PJDKAK-<br>12  | 2022            | Chuka<br>University | Chuka<br>University   | Altitude: 10-2500<br>m.a.s.l AEZ:<br>Lowlands, High and<br>medium potential,<br>Sites: Embu,<br>Kakamega, Meru,<br>Nyeri, Tharaka<br>Nithi,  | 4-5                  | 10-15           | ■ High total soluble solids   |
| 3.  | КК30           | PJDKAK-<br>30  | 2022            | Chuka<br>University | Chuka<br>University   | Altitude: 10-2500<br>m.a.s.l AEZ:<br>Lowlands, High and<br>medium<br>potential,Sites:<br>Embu, Kakamega,<br>Meru, Nyeri,<br>Tharaka Nithi,   | 4-5                  | 8-20            | <ul> <li>High total soluble solids</li> <li>High fruit firmness</li> <li>High number of seeds</li> </ul>  |
| 4.  | KK40           | PJDKAK-<br>40  | 2022            | Chuka<br>University | Chuka<br>University   | Altitude: 10-2500<br>m.a.s.l, AEZ:<br>Lowlands, High and<br>medium potential,<br>Sites: Embu,<br>Kakamega, Meru,<br>Nyeri, Tharaka<br>Nithi, | 4-5                  | 15-20           | <ul><li>High number of fruits</li><li>High seed weight</li></ul>  |
| 5.  | KK54           | PJDKAK-<br>54  | 2022            | Chuka<br>University | Chuka<br>University   | Altitude: 10-2500<br>m.a.s.l, AEZ:<br>Lowlands, High and<br>medium potential,<br>Sites: Embu,<br>Kakamega, Meru,<br>Nyeri, Tharaka<br>Nithi, | 3-4                  | 7-10            | <ul> <li>Early maturing</li> </ul>  |

| Variety name | Release       | Year of | Owner(s)            | Maintainer          | Areas of   | Maturity | Yield  | Special attributes   |
|--------------|---------------|---------|---------------------|---------------------|--|----------|--------|--|
|              | name          | release | licensee            | and source          | production   | duration | (t/ha) |  |
| 6. KK65      | PJDKAK-<br>65 | 2022    | Chuka<br>University | Chuka<br>University | Altitude: 10-2500 m.a.s.l, AEZ: Lowlands, High and medium potential, Sites: Embu, Kakamega, Meru, Nyeri, Tharaka Nithi,                      | 4-5      | 5-15   | <ul><li>Long fruits</li><li>High number of seeds</li></ul> |
| 7. NY80      | PJDNY-<br>80  | 2022    | Chuka<br>University | Chuka<br>University | Altitude: 10-2500<br>m.a.s.l, AEZ:<br>Lowlands, High and<br>medium potential,<br>Sites: Embu,<br>Kakamega, Meru,<br>Nyeri, Tharaka<br>Nithi, | 3-4      | 10-25  | <ul><li>Early maturing</li><li>High fruit weight</li></ul> |
| 8. NY154     | PJDNY-<br>154 | 2022    | Chuka<br>University | Chuka<br>University | Altitude: 10-2500<br>m.a.s.l, AEZ:<br>Lowlands, High and<br>medium potential,<br>Sites: Embu,<br>Kakamega, Meru,<br>Nyeri, Tharaka<br>Nithi, | 3-4      | 8-15   | <ul><li>Early maturing</li><li>High seed weight</li></ul>  |