Table 20. Overall average yields, moistures, and test weights of eight Maturity Group IV Late (4.5 - 4.9) soybean varieties evaluated in both the County Standard Tests and Research and Education Center Tests in Tennessee during 2023.

|                   |                  | Avg. of REC and CST Tests |                  |                      | REC Tests               |                  |           | CST Tests                  |                  |           |
|-------------------|------------------|---------------------------|------------------|----------------------|-------------------------|------------------|-----------|----------------------------|------------------|-----------|
|                   | Herbicide        | Avg.                      | Avg.<br>Moisture | "A group"<br>in both | Avg. Yield <sup>§</sup> | Avg.<br>Moisture |           | Avg.<br>Yield <sup>§</sup> | Avg.<br>Moisture |           |
| Variety           | Pkg <sup>†</sup> | (bu/acre)                 | (%)              | tests                | (bu/acre)               | (%)              | "A group" | (bu/acre)                  | (%)              | "A group" |
| Revere 4795XS     | R2XS             | 73.1                      | 11.0             | *                    | 77.3                    | 11.8             | *         | 68.8                       | 10.2             | *         |
| Dyna-Gro S47XF23S | XFS              | 70.4                      | 11.2             |                      | 77.8                    | 12.1             | *         | 63.1                       | 10.4             |           |
| USG 7474XFS       | XFS              | 70.4                      | 11.3             | *                    | 74.3                    | 11.9             | *         | 66.4                       | 10.8             | *         |
| Dyna-Gro S48EN73  | E3               | 70.2                      | 12.1             |                      | 72.9                    | 12.0             |           | 67.4                       | 12.1             |           |
| USG 7461XFS       | XFS              | 70.0                      | 11.3             |                      | 76.7                    | 11.9             | *         | 63.3                       | 10.7             |           |
| Dyna-Gro S49XF43S | XFS              | 69.4                      | 11.6             |                      | 71.3                    | 12.1             |           | 67.6                       | 11.0             | *         |
| Progeny 4691XFS   | XFS              | 69.1                      | 11.6             |                      | 73.7                    | 12.4             | *         | 64.5                       | 10.8             |           |
| USG 7463XF        | XF               | 68.0                      | 11.5             |                      | 71.6                    | 12.1             |           | 64.4                       | 11.0             |           |
| Average           |                  | 70.1                      | 11.4             |                      | 74.5                    | 12.0             |           | 65.7                       | 10.9             |           |

<sup>‡</sup> For a full description of abbreviated biotech traits, see table 29. § All yields are adjusted to 13% moisture.