**Государственное сортоиспытание сои на**

**Кировском ГСУ**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **Название сорта**  | **Урожайность, ц/га** | **Сред., ц/га** | **Масса 1000 з.,** **г** | **Высота прикрепления нижнего боба, см** | **Вегетационный период, дни** | **Болезни** |
| **Церкоспороз , %** |
| **2019** | **2020** | **2019** | **2020** | **2019** | **2020** | **2019** | **2020** | **2019** | **2020** |
| **1** |  **Приморская 13 st.\*** | **10,3** | **19,8** | **15,1** | **144,8** | **151,0** | **10,0** | **10,0** | **114** | **130** | **3,0** | **5,0** |
| 2 | Соната st.\* | 9,9 | 12,5 | 11,2 | 133,6 | 117,0 | 7,0 | 9,0 | 107 | 112 | 0 | 4,0 |
| 3 | Адесса  | 5,6 | 11,8 | 8,7 | 137,6 | 135,0 | 5,0 | 7,0 | 91 | 112 | 0 | 2,0 |
| 4 | Амбелла  | 4,8 | 6,8 | 5,8 | 168,8 | 145,0 | 5,0 | 8,0 | 89 | 98 | 12 | 3,0 |
| 5 | ВНИИС 18\* | 11,2 | 17,6 | 14,4 | 130,2 | 130,0 | 10,0 | 15,0 | 105 | 123 | 0 | 1,0 |
| 6 | ГЛ Мелани | 6,6 | 17,4 | 12,0 | 149,5 | 139,0 | 8,0 | 14,0 | 106 | 123 | 0 | 0 |
| 7 | Гмакс 609 | 11,5 | 21,0 | 16,3 | 161,4 | 142,0 | 8,0 | 12,0 | 105 | 123 | 0 | 5,0 |
| 8 | Золотница \* | 8,2 | 15,4 | 11,8 | 150,2 | 151,0 | 7,0 | 6,0 | 107 | 112 | 0 | 3,0 |
| 9 | Иней  | 7,0 | 19,5 | 13,3 | 152,4 | 122,0 | 12,0 | 12,0 | 106 | 133 | 0 | 3,0 |
| 10 | Мандала  | 11,9 | 19,4 | 15,7 | 178,4 | 161,0 | 14,0 | 10,0 | 107 | 123 | 0 | 1,0 |
| 11 | ОАК Купер | 3,3 | 14,4 | 8,9 | 158,3 | 160,0 | 14,0 | 11,0 | 105 | 123 | 5,0 | 7,0 |
| 12 | Саша Ри \* | 9,8 | 15,6 | 12,7 | 161,5 | 175,0 | 12,0 | 10,0 | 105 | 115 | 4,0 | 6,0 |
| 13 | СК Планта  | 6,5 | 17,3 | 11,9 | 163,4 | 144,0 | 11,0 | 15,0 | 107 | 130 | 0 | 0 |
| 14 | СК Уника  | 8,9 | 11,2 | 10,1 | 158,7 | 140,0 | 6,0 | 12,0 | 107 | 115 | 0 | 3,0 |
| 15 | СК Элана  | 6,2 | 3,9 | 5,1 | 140,5 | 130,0 | 10,0 | 17,0 | 107 | 116 | 8 | 2,0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | **Витязь 50 st.\*** | 18,6 | 22,3 | 20,5 | 140,1 | 148,0 | 15,0 | 16,0 | 114 | 133 | 0 | 0 |
| 2 | Приморская 4 st.\* | 22,7 | 22,2 | 22,5 | 160,1 | 142,0 | 17,0 | 15,0 | 118 | 138 | 2,0 | 4,0 |
| 3 | Даурия st.\* | 8,6 | 16,3 | 12,5 | 168,2 | 145,0 | 6,0 | 13,0 | 105 | 128 | 0 | 3,0 |
| 4 | Алиса Ти | 22,3 | 17,0 | 19,7 | 190,2 | 181,0 | 15,0 | 13,0 | 107 | 128 | 0 | 2,0 |
| 5 | Бриз \* | 20,8 | 20,1 | 20,5 | 185,0 | 186,0 | 18,0 | 17,0 | 114 | 138 | 7,0 | 0 |
| 6 | Кира Ви\*  | 17,8 | 11,2 | 14,5 | 160,7 | 171,0 | 14,0 | 11,0 | 104 | 128 | 0 | 0 |
| 7 | Олимпия  | 16,0 | 7,6 | 11,8 | 126,7 | 124,0 | 7,0 | 11,0 | 104 | 129 | 0 | 0 |
| 8 | Сджей 1595 | 11,4 | 7,0 | 9,2 | 153,3 | 153,0 | 15,0 | 10,0 | 105 | 130 | 2,0 | 2,0 |
| 9 | Арно \* | 12,3(2018г) | 17,3 | - | 159,8 | 146,0 | 12,0(2018г) | 12,0 | 107(2018г) | 128 | 13,0 | 2,0 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **Название сорта**  | **Урожайность, ц/га** | **Сред., ц/га** | **Масса 1000 з.,** **г** | **Высота прикрепления нижнего боба, см** | **Вегетационный период, дни** | **Болезни** |
| **Септориоз, %** |
| **2019** | **2020** | **2019** | **2020** | **2019** | **2020** | **2019** | **2020** | **2019** | **2020** |
| **1** |  **Иван Караманов st.\*** | **16,9** | **13,3** | **15,1** | **143,2** | **156,0** | **8,0** | **11,0** | **112** | **130** | **0** | **3,0** |
| 2 | ЕСГ 1811 | 20,6 | 16,0 | 18,3 | 148,7 | 164,0 | 8,0 | 15,0 | 107 | 129 | 0 | 0 |
| 3 | ЕСГ 1812 | 21,6 | 20,1 | 20,9 | 170,1 | 155,0 | 7,0 | 14,0 | 114 | 112 | 0 | 0 |
| 4 | ЕСГ 1813 | 13,8 | 12,4 | 13,1 | 153,4 | 152,0 | 10,0 | 12,0 | 105 | 117 | 0 | 1,0 |
| 5 | РЖТ Синфония  | 9,8 | 12,1 | 10,9 | 145,4 | 141,0 | 5,0 | 12,0 | 106 | 117 | 3,0 | 5,0 |
| 6 | РЖТ Спида  | 9,7 | 12,3 | 11,0 | 127,8 | 125,0 | 5,0 | 13,0 | 106 | 114 | 0 | 1,0 |

\* Сорта, включенные в Государственный реестр, допущенных к использованию по 12 региону.

Сорта ВНИИС 18, Саша Ри, Бриз, Золотница, Кира Ви, Арно, Кордоба внесены в Государственный реестр, допущенных к использованию по 12 региону с 2021 года.