**Zdravstveno stanje hibrida makroogleda kukuruza u 2020. godini**

**Lokalitet: Ogledno polje PSS Sombor - Gakovo**

br očitanih klipova -100 (4 x 25)

I-br klipova oštećenih od insekata

I+F-br klipova sazdruženim simptomima oštećenja od insekata i *Fusarium* spp.

F-br klipova sa simptomima *Fusarium* spp.

I+A-br klipova sa združenim simptomima oštećenja od insekata i *Aspergillus* spp

BS-br klipova bez simptoma

**FAO 200**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Red.br. | Hibrid | I | I+F | F | I+A | BS |
| 1 | AS 201 | 22 | 21 | - | - | 57 |
| 2 | RGT REAXXION | 5 | 40 | - | - | 55 |
| 3 | KWS 2370 | 6 | 48 | - | - | 46 |
|  | **PROSEK**  | 11 | 36.3 |  |  | 52.6 |

**FAO 300**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | LG 31377 SC | 65 | 14 | - | - | 21 |
| 5 | EXP 1 | 24 | 58 | - | - | 18 |
| 6 | LG 313.30 | 50 | 11 | - | - | 39 |
| 7 | LG 313 77 | 49 | 40 | - | - | 11 |
| 8 | LIMANOVA | 28 | 57 | - | - | 15 |
| 9 | EXP 2 | 51 | 20 | - | - | 29 |
| 10 | LG 313.90 | 32 | 31 | - | - | 37 |
| 11 | AS 3700 | 40 | 48 | - | - | 12 |
| 12 | RGT REFLEXXION | 38 | 51 | - | - | 11 |
| 13 |  HEXXAGONE | 41 | 49 | - | - | 10 |
| 14 | P 9300 | - | 30 | - | - | 70 |
| 15 | P 9757 | 60 | 8 | - | - | 32 |
| 16 | AJOWAN | 12 | 78 | - | - | 10 |
| 17 | GLUMANDA | 11 | 62 | - | - | 27 |
| 18 | BC 306 | 4 | 87 | - | - | 9 |
| 19 | NS 3023 | 11 | 78 | - | - | 11 |
| 20 | NS 3022 | 29 | 59 | - | - | 12 |
| 21 | SY OPHEUS | 40 | 20 | - | - | 40 |
| 22 | DKC 4670 | 24 | 58 | - | - | 18 |
| 23 | LIVORNO | 57 | 33 | - | - | 10 |
| 24 | KXB 8436 | 36 | 52 | - | - | 12 |
| 25 | KWS 4484 | 15 | 47 | - | - | 38 |
| 26 | KWS SMARAGD | 32 | 57 | - | - | 11 |
| 27 | ZP 388 | 40 | 21 | - | - | 39 |
| 28 | ZP 366 | 38 | 32 | - | - | 30 |
|  | **PROSEK**  | 34.3 | 44.04 | - | - | 22.8 |

**FAO 400**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 29 | EXP 4 | 21 | 46 | 2 | - | 31 |
| 30 | LG 31.388 F | 48 | 44 | - | - | 8 |
| 31 | LINEADE | 12 | 55 | 2 | - | 31 |
| 32 | EXP 3 | 31 | 59 | - | - | 10 |
| 33 | EXP 9 | 27 | 62 | 3 | - | 8 |
| 34 | INVADOR | 24 | 61 | 4 | - | 11 |
| 35 | LG 30389 | 21 | 60 | 9 | - | 10 |
| 36 | AS 443 | 40 | 54 | - | - | 6 |
| 37 | RGT NOEMIXX | 43 | 47 | 8 |  | 12 |
| 38 |  URBANIX | 54 | 36 | - | - | 10 |
| 39 | BASMATI CS | 21 | 75 | - | - | 4 |
| 40 | P 0164 | 21 | 74 | - | - | 5 |
| 41 | P 9911 | 14 | 35 | - | - | 51 |
| 42 | INCLUSIV | - | 79 | - | - | 21 |
| 43 | TWEETOR | 18 | 60 | - | - | 22 |
| 44 | BC DELON | 24 | 41 | 4 | - | 31 |
| 45 | NS 4000 | 51 | 41 | - | - | 8 |
| 46 | NS 4051 | 48 | 43 | - | - | 9 |
| 47 | DKC 5182 | 72 | 18 | - | - | 10 |
| 48 | ATLAS | 21 | 51 | - | - | 28 |
| 49 | ES DEBUSSY | 61 | 31 | - | - | 8 |
| 50 | ES RHODIUM | 8 | 79 | 2 | - | 11 |
| 51 | KXB 8383 | 39 | 54 | - | - | 7 |
| 52 | KWS DON JUAN | 8 | 48 | 3 | - | 41 |
| 53 | KXB 8386 | 31 | 64 | - | - | 5 |
| 54 | KXB 9454 | 23 | 68 | - | - | 9 |
| 55 | KXB 9452 | 41 | 51 | - | - | 8 |
| 56 | KONFITES | 16 | 81 | - | - | 3 |
| 57 | KOLUMBARIS | 24 | 69 | - | - | 7 |
| 58 | KOLLEGAS | 9 | 82 | - | - | 9 |
| 59 | KWS KASHMIR | 44 | 49 | - | - | 7 |
| 60 | KAPITOLIS | 27 | 53 | - | - | 20 |
| 61 | KWS MAGNIFICO | 8 | 72 | 2 | - | 18 |
| 62 | ZP 4007 | 41 | 31 | - | - | 38 |
| 63 | ZP 427 | 11 | 69 | - | - | 20 |
|  | **PROSEK** | 29.47 | 55.48 | 3.9 |  | 15.3 |

**FAO 500**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 64 | EXP 5 | 41 | 50 | - | - | 9 |
| 65 | LG 31545 | 3 | 76 | - | - | 21 |
| 66 | EXP 8 | 47 | 42 | - | - | 11 |
| 67 | LG 30 500 | 51 | 39 | - | - | 10 |
| 68 | EXP 7 | 48 | 42 | - | - | 10 |
| 69 | LG 30.500 SC | 12 | 78 | - | - | 10 |
| 70 | LG 30 558 | 21 | 76 | - | - | 3 |
| 71 | EXP 6 | 11 | 59 | - | - | 30 |
| 72 | AS 554 | 51 | 43 | - | - | 6 |
| 73 | RGT DISTINXXION | - | 97 | - | - | 3 |
| 74 | INFINI CS | 51 | 45 | - | - | 4 |
| 75 | P 0362 | 41 | 56 | - | - | 3 |
| 76 | AKINOM | 20 | 62 | - | - | 18 |
| 77 | BC 525 | 81 | 16 | - | - | 3 |
| 78 | BC MAJSTOR | 10 | 45 | - | - | 45 |
| 79 | NS 5051 | 24 | 72 | - | - | 4 |
| 80 | NS 5072 | 21 | 50 | - | - | 29 |
| 81 | SY CARIOCA | 48 | 21 | - | - | 31 |
| 82 | DKC 5685 | 22 | 68 | - | - | 10 |
| 83 | ABANTO | 24 | 73 | - | - | 3 |
| 84 | LERMA | 7 | 81 | - | - | 12 |
| 85 | KXB 9471 | 31 | 48 | - | - | 21 |
| 86 | KXB 9473 | - | 97 | - | - | 3 |
| 87 | KXB 9476 | 34 | 64 | - | - | 2 |
| 88 | KXB 9475 | 8 | 82 | - | - | 10 |
| 89 | KERBANIS  | 41 | 38 | - | - | 21 |
| 90 | KWS ORLANDO  | 4 | 90 | - | - | 6 |
| 91 | MIKADO | 41 | 8 | - | - | 51 |
| 92 | KWS PHILIP | 6 | 50 | 4 | - | 30 |
| 93 | KWS FAUSTINO | 8 | 71 | 9 | - | 12 |
| 94 | KWS UNIVERSO | 5 | 60 | 5 | - | 30 |
| 95 | ZP 548 | 51 | 37 | - | - | 12 |
| 96 | ZP SC 560 | - | 79 | - | - | 21 |
| 97 | ZP 555 | 48 | 20 | - | - | 32 |
| 98 | ZP 500 | - | 77 | 3 | - | 20 |
|  | **PROSEK** | 29.38 | 56.9 | 5.25 | - | 15.6 |

**FAO 600**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 99 | LG 316.95 | 50 | 44 | 1 | - | 5 |
| 100 | AS 702 | 12 | 81 | 3 | - | 4 |
| 101 | RGT FESTILO | 38 | 31 | - | - | 31 |
| 102 | ZUCCARDI CS  | 41 | 48 | - | - | 21 |
| 103 | P 0943 | 31 | 59 | - | - | 10 |
| 104 | RIĐAN BC | 21 | 49 | - | - | 30 |
| 105 | NS 6030 | 30 | 19 | - | - | 51 |
| 106 | NS 6140 | 9 | 51 | - | - | 40 |
| 107 | NS 6000 | 6 | 63 | - | - | 31 |
| 108 | SY ANDROMEDA  | 54 | 45 | - | - | 11 |
| 109 | SAGUNTO | 17 | 79 | - | - | 4 |
| 110 | ALTAMIRA | 3 | 79 | - | - | 18 |
| 111 | KWS PROPRIMERO | 10 | 84 | - | - | 6 |
| 112 | KXB 9494 | 11 | 84 | - | - | 5 |
| 113 | KONSENS | 7 | 90 | - | - | 3 |
| 114 | KLEOPATRAS | 29 | 59 | - | - | 12 |
| 115 | KWS LUKAS | 10 | 69 | - | - | 21 |
| 116 | ZP 606 | 51 | 44 | - | - | 5 |
| 117 | ZP SC 600 | 32 | 37 | - | - | 31 |
| 118 | ZP 666 | 41 | 35 | - | - | 24 |
|  | **PROSEK** | 25,15 | 57.5 | 2 | - | 18,5 |

**FAO 700**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 119 | ZP 707 | 31 | 48 | - | - | 21 |