**Ogled sa ispitivanjem herbicida u soji u 2023. godini**

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

Sorta: Merkur

Datum setve: 02.05.2023.

Datum žetve: 20.09.2023.

Dizajn ogleda 10 varijanti u 3 ponavljanja

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Varijanta | Doza primene/ha | Datum primene | Vreme primene | 15.05.2023. | | | | | | | | | | | | 31.05.2023. | | | | | | | | | | | | 21.06.2023. | | | | | | | | | | | | Broj korova/m2 | Efikasnost % | Prinos t/ha |
| *Datula stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Chenopodium hybridum* | *Xanthium strumarium* | *Solanum nigrum* | *Abuthilon theophrasti* | *Hibiscus trionum* | *Sinapis arvensis* | *Bilderdykia convolvulus* | *Amaranthus retroflexus* | *Sorghum halepense* | *Datula stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Chenopodium hybridum* | *Xanthium strumarium* | *Solanum nigrum* | *Abuthilon theophrasti* | *Hibiscus trionum* | *Sinapis arvensis* | *Bilderdykia convolvulus* | *Amaranthus retroflexus* | *Sorghum halepense* | *Datula stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Chenopodium hybridum* | *Xanthium strumarium* | *Solanum nigrum* | *Abuthilon theophrasti* | *Hibiscus trionum* | *Sinapis arvensis* | *Bilderdykia convolvulus* | *Amaranthus retroflexus* | *Sorghum halepense* |
| Mistral+Efica  Saltus+Basagran+Kalif  Saltus+Basagran+Kalif  Agil | 0,35+1,2  0,3+1,5+ 0,15  0,3+1,5+ 0,15  1 | 03.05.  22.05  05.06.  29.05. | pre em  post I  post II | 3 | 6 |  |  | 1 | 3 |  |  |  |  |  | 6 | 1 | 3 | 1 |  |  |  |  | 1 |  |  |  | 6 |  | 1 |  |  |  |  |  | 1 |  |  |  | 4 | 6 | 92 | 3618 |
| Modawn+Efica  Saltus+Basagran+Kalif  Saltus+Basagran+Kalif  Diler | 1+1,2  0,3+1+0,15  0,3+1+0,15  1,2 | 03.05.  22.05.  05.06.  29.05. | pre em  post I  post II  post | 2 | 6 | 2 | 1 |  | 4 |  |  |  |  |  |  |  | 3 |  |  |  | 3 |  |  |  |  |  | 7 |  | 2 |  |  |  | 2 |  |  |  |  |  | 3 | 7 | 91 | 3495 |
| Finish  Albion+Piano+Lovac+ ES Plus  Albion+Piano+Savazon+Lovac+ES Plus  Wuxal Calcibor  Totem | 2,2  1+4+100+ 200  1+4+1+  100+200  2  1,8l | 03.05.  22.05.  05.06.  10.06.  29.05. | pre em  post I  post II | 7 | 5 | 1 |  |  | 6 |  |  |  | 3 |  | 4 | 3 | 2 |  |  |  |  |  |  |  |  |  | 6 | 1 | 1 |  |  |  |  |  |  |  |  |  | 2 | 4 | 95 | 3556 |
| Finish  Savazon+Sinamon+ Piano+ ES Plus  Savazon+Sinamon+Piano+ Lovac+ES Plus  Flupisol | 2,2l  1,5l+0,6l+4g+ 200ml  1,5l+0,6l+4g+ 250ml+200  1,3l | 03.05.  22.05.  05.06.  29.05. | pre em  post I  post II | 6 | 7 | 2 | 1 |  | 4 |  |  |  | 3 |  |  | 2 | 3 |  |  |  |  |  | 1 |  |  |  | 5 |  | 2 |  |  |  |  |  |  |  |  |  | 1 | 3 | 96 | 3355 |
| Basar+Velton  Ritmix plus+Alteox Wet  Ritmix plus+Okvir+ Alteox Wet  Spectrum+Foligal Turbo S | 1,2l+0,4kg  0,9l+0,5l  0,9l+8g+0,5l  1,3l+3l | 03.05.  18.05.  05.06.  29.05. | pre em  post I  post II | 7 | 5 |  |  | 3 | 6 |  |  | 2 |  |  |  | 2 | 3 |  |  |  | 3 |  |  |  |  |  | 8 |  | 2 |  |  |  | 2 |  |  |  |  |  | 2 | 6 | 92 | 3473 |
| Basar+Velton  Galbenon+Kvazar+Okvir  Galbenon+Rampa+Okvir  Rafal+Foligal Turbo | 1,2l+0,4kg  1,5l+1l+4g  2l+0,3l+4g  2l+2l | 03.05.  22.05.  05.06.  29.05. | pre em  post I  post II | 12 | 9 |  | 1 | 1 | 6 |  |  | 1 |  |  | 4 | 8 | 3 |  |  |  | 3 |  |  |  |  |  | 5 | 1 | 1 |  |  |  | 1 |  |  |  |  |  |  | 3 | 96 | 3287 |
| Max 51+Mont  Icarus+Bentamark+ Symphoni+Kloman+Imox  Icarus+Bentamark+ Symphoni+Kloman+Imox  Kletox extra | 120g+1,3l  0,6+1,5+5+ 0,15+0,1%  0,6+1,5+5+ 0,15+0,1%  1 | 03.05.  22.05.  05.06.  29.05. | pre em  post I  post II | 6 | 4 |  | 1 |  | 11 |  |  |  |  |  |  |  | 1 |  |  |  | 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 95 | 3568 |
| Frontier super+Max 51  Basagran+Harmony+Pulsar+ Rampa  Basagran+Harmony+Pulsar+ Rampa  Focus ultra | 1,2+120  2+4+0,6+0,2  1+4+0,6+0,2  2 | 03.05.  22.05.  05.06.  29.05. | pre em  post I  post II  post | 7 | 1 |  | 2 |  | 8 |  |  |  |  |  |  | 2 |  |  |  |  | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 97 | 3756 |
| Listego+Basagran+Harmon  Flex+Harmony  Flupisol | 0,6l+1,5l+8g  1l+8g  1,5l | 22.05.  05.06.  29.05. | post I  post II  post | 14 | 9 | 3 | 1 |  | 7 |  |  |  | 2 |  |  | 8 | 6 | 1 | 1 |  | 4 |  |  |  | 2 |  |  |  |  |  | 1 | 1 |  |  |  |  |  |  | 1 | 3 | 96 | 3158 |
| Kontrola |  |  |  | 15 | 8 | 2 | 1 | 3 | 4 | 5 | 1 | 2 | 2 | 2 |  | 20 | 10 | 3 | 2 | 6 | 7 | 4 | 3 | 5 | 4 | 2 | 4 | 20 | 10 | 3 | 2 | 6 | 8 | 4 | 3 | 5 | 4 | 2 | 9 | 76 |  |  |