**Ogled sa ispitivanjem herbicida u soji u 2022. godini**

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

Sorta: Apolo

Datum setve: 26.04.2022.

Datum žetve: 06.09.2022.

Dizajn ogleda 9 varijanti u 3 ponavljanja

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Varijanta | Doza primene/ha | Datum primene | Vreme primene | 13.05.2022. | | | | | | | | | | | 23.05.2022. | | | | | | | | | | | 17.06.2022. | | | | | | | | | | | Broj korova/m2 | Efikasnost % | Prinos t/ha | proteini % | ulje % |
| *Datura stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Xanthium strumarium* | *samonikli suncokret* | *Solanum nigrum* | *Abuthilon theophrasti* | *Sinapis arvensis* | *Bilderdykia convolvulus* | *Amaranthus retroflexus* | *Sorghum halepense* | *Datura stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Xanthium strumarium* | *samonikli suncokret* | *Solanum nigrum* | *Abuthilon theophrasti* | *Sinapis arvensis* | *Bilderdykia convolvulus* | *Amaranthus retroflexus* | *Sorghum halepense* | *Datura stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Xanthium strumarium* | *samonikli suncokret* | *Solanum nigrum* | *Abuthilon theophrasti* | *Sinapis arvensis* | *Bilderdykia convolvulus* | *Amaranthus retroflexus* | *Sorghum halepense* |
| Finish  Albion+Piano  Albion+Piano+Savazon+  Lovac  Wuxal Calcibor  Totem | 2,2l  1 l+4g  1l+4g+1l+  0,2l  2l  1,8l | 29.04.  14.05.  25.05.  06.07.  06.07. | pre em  post I  post II  post  post | 9 | 8 | 4 | - | - | 2 | 2 | 1 | 1 | 1 | - | 2 | 8 | 2 | - | - | 1 | 1 | - | - | - | 5 | 1 | 8 | - | - | - | 1 | 1 | - | - | - | - | 11 | 70 | 1,08 | 40,4 | 19,3 |
| Eugen  Sinamon+Savazon+Lovac+  Piano  Sinamon+Savazon+Lovac+  Piano  Flupisor | 0,6l  0,8l+1l+0,1l+4g  0,6l+1,5l+  0,1l+4g  1,3l | 29.04.  14.05.  25.05.  07.06. | pre em  post I split  post II split  post | 10 | 6 | - | 3 | - | 2 | 1 | - | 1 | 1 | - | - | 3 | - | 1 | - | - | - | - | - | - | 3 | - | 3 | - | - | - | - | - | - | - | - | - | 4 | 89 | 1,22 | 40,5 | 19,3 |
| Basar+Velton  Ritmix plus+Alteox Wet  Ritmix plus+Okvir+Alteox Wet  Spectrum  Altiveg Gold | 1,2l+0,4kg  0,9l+0,5l  0,9+8g+0,5l  1,3l  3 l | 29.04.  14.05.  25.05.  07.06.  07.06. | pre em  post I  post II  post  post | 5 | 6 | 2 | - | - | 2 | - | 4 | - | 1 | - | 1 | 4 | - | - | - | 2 | - | 2 | - | - | 6 | 1 | 4 | - | - | - | 1 | - | - | - | - | - | 6 | 84 | 1,24 | 41,7 | 20,0 |
| Basar+Velton  Galbenon+Kvazar+Okvir  Galbenon+Rampa+Okvir  Rafal  Activeg Gold | 1,2l+0,4kg  2l+1l+4g  1,5l+0,3l+4g  2l  3l | 29.04.  14.05.  25.05.  07.06.  07.06. | post em  post I  post II  post  post | 10 | 3 | - | - | 2 | 2 | - | - | - | 1 | - | 1 | 1 | - | - | - | - | - | - | - | - | 5 | 1 | - | - | - | - | - | - | - | - | - | 1 | 2 | 95 | 1,11 | 40,5 | 19,0 |
| Kontrola |  |  |  | 11 | 10 | 2 | 3 | - | 2 | 3 | - | 1 | - | - | 11 | 10 | 2 | 3 | - | 2 | 3 | - | 1 | - | 5 | 11 | 10 | 2 | 3 | - | 2 | 3 | - | 1 | - | 5 | 37 |  | 0,95 | 41,4 | 19,0 |
| Max51+Mont960EC  Ikarus+Bentamark480sl+  Symphony+Comandor  Ikarus+Bentamark 480sl+ Symphony+Comandor  Floyd | 120g+1,2l  0,4l+1l+4g+ 0,15l  0,4l+1l+4g+ 0,15l  1,3l | 29.04.  14.05.  25.05.  07.06. | pre em  post I  post II  post | 3 | 5 | - | 1 | - | 1 | 1 | - | - | - | 2 | - | 3 | - | - | - | - | - | - | - | - | 2 | - | 3 | - | - | - | - | - | - | - | - | - | 3 | 92 | 1,2 | 41,1 | 19,1 |
| Mistral+Efica  Saltus+Basagran+Harmony+ Trend  Saltus+Basagran+Harmony+ Trend  Agil | 0,35kg+1,2l  0,3l+1l+4g+ 0,1l  0,3l+1l+4g+0,1l  1l | 29.04.  14.05.  25.05.  07.06. | pre em  post I  post II  post | 13 | 11 | 1 | - | - | - | - | - | - | 4 | - | 5 | 8 | - | - | - | - | - | - | - | - | 4 | 2 | 8 | - | - | - | - | - | - | - | - | - | 10 | 73 | 1,36 | 41,3 | 19,4 |
| Kalif  Saltus+Basagran+Harmony+ Trend  Saltus+Basagran+Harmony+ Trend  Diler | 0,5l  0,3l+1l+4gr+ 0,1l  0,3l+1l+4gr+ 0,1l  1,2 l | 29.04.  14.05.  25.05.  07.06. | pre em  post I split  post II split  post | 11 | 5 | - | - | - | - | 2 | 3 | - | 3 | - | 2 | 4 | - | - | - | - | - | 1 | - | - | 2 | 1 | 4 | - | - | - | - | - | 1 | - | - | - | 6 | 84 | 1,13 | 40,2 | 19,2 |
| Mistral+Efica  Saltus+Basagran+Kalif  Saltus+Basagran+Kalif  Agil | 0,35kg+1,2l  0,3l+1l+0,15  0,3l+1l+0,15  1l | 29.04.  14.05.  25.05.  07.06. | pre em  post I split  post II split  post | 14 | 6 | 2 | 3 | - | - | 2 | - | - | 2 | - | 3 | 4 | 1 | - | - | - | - | - | - | - | 4 | 2 | 1 | - | - | - | - | - | - | - | - | - | 3 | 92 | 1,12 | 41,0 | 19,1 |