**Ogled sa ispitivanjem herbicida u soji u 2020. godini**

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

Sorta: Vendi

Datum setve: 27.04.2020.

Datum žetve: 16.09.2020.

Dizajn ogleda 12 varijante u 3 ponavljanja

Veličina parcelice 2,5m x 10m

Vreme tretiranja 29.04. PRE EM; 16.05. pred prvi trolist, 29.05.2020. 2 trolist

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Varijanta | Doza primene/ha | Datum primene | ocena prisustva korova 13.05. | | | | ocena prisustva korova 29.05. | | | | | | | | | Krajnja ocena prisustva korova 11.09. | | | | | | | | | Broj korova/m2 | Efikasnost % | Proteini % | Ulje % | Prinos t/ha |
| *Solanum nigrum* | *Bilderdikia convolvulus* | *Datura stramonium* | *Abutilon teophrasti* | *Chenopodium album* | *Ambrosia artemisifolia* | *Solanum nigrum* | *Samonikli suncokret* | *Setaria sp.* | *Bilderdikia convolvulus* | *Datura stramonium* | *Sorghum halepense* | *Abutilon teophrasti* | *Chenopodium album* | *Ambrosia artemisifolia* | *Solanum nigrum* | *Samonikli suncokret* | *Setaria sp.* | *Bilderdikia convolvulus* | *Datura stramonium* | *Sorghum halepense* | *Abutilon teophrasti* |
| Mistral+Dual gold  Saltus+Basagran+Symphoni+Trend  Saltus+Basagran+Symphoni+Trend  Agil | 0,35kg+1,2l  0.3l+1l+4gr+0.1%  0.3l+1l+4gr+0.1%  1 l | 29.04.  16.05.  29.05.  25.06. | 1 | 1 | 2 | - | - | - | 1 | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | 0 | 100 | 37 | 24 | 3,5 |
| Kalif  Saltus+Basagran+Symphoni+Trend  Saltus+Basagran+Symphoni+Trend  Diler | 0.5 l  0.3l+1l+4g+0.1%  0.3l+1l+4g+0.1%  2l | 29.04.  16.05.  29.05.  25.06. | 1 | - | 2 | - | - | - | 4 | 1 | 1 | - | - | - | - | - | 1 | - | 1 | - | - | - | 1 | - | 3 | 89 | 37 | 25 | 3,6 |
| Albion+Piano  Albion+Piano  Flupisor | 1 l+4g  1l+4g  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | 2 | 1 | 4 | 1 | - | - | - | - | - | 3 | - | - | 1 | - | - | 1 | - | 1 | 6 | 78 | 37 | 24 | 3,3 |
| Sinamon+Savazon+Piano  Sinamon+Savazon+Piano  Flupisor | 0.7l+1.5l+5g  0.7l+1.5l+5g  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | 1 | - | 1 | - | 3 | - | - | - | - | 2 | - | 1 | 1 | - | - | - | - | - | 4 | 85 | 37 | 24 | 3,5 |
| Max 100  Pulsar+Bentamark  Fusilade forte | 100g  0.5l+1l  1.3 l | 29.04.  29.05.  25.06. | 2 | - | - | - | - | - | 4 | 1 | 1 | - | 1 | - | - | - | 1 | 3 | - | - | - | 3 | - | - | 7 | 74 | 35 | 24 | 3,3 |
| Max 100  Pulsar  Fusilade forte | 120g  1.2l  1.3l | 29.04.  29.05.  25.06. | 1 | - | 1 | - | - | - | 4 | - | - | - | 1 | - | - | - | 1 | - | - | - | - | - | - | - | 1 | 96 | 37 | 24 | 3,3 |

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| Max 100  Pulsar+Bentamark  Fusilade forte | 40g  0.5l+2l  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | - | 1 | 1 | - | - | - | 2 | - | - | - | 3 | 1 | 1 | - | - | 2 | - | - | 7 | 74 | 38 | 25 | 1,8 |
| Pulsar+Harmony+Fusilade forte  Pulsar+Harmony  Fusilade forte | 0.6l+4g+1.2l  0.6l+4g  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 2 | - | - | 3 | 89 | 37 | 24 | 3,7 |
| Pulsar+Basagran+Harmony  Pulsar+Basagran+Harmony  Fusilade forte | 0.6l+2l+8g  0.6l+2l+8g  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | 2 | 93 | 37 | 24 | 3,6 |
| Max 100+Basagran+Harmony  Basagran+Harmony  Fusilade forte | 40g+2l+4g  2l+4g  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 100 | 39 | 24 | 3,6 |
| Bentamark+Harmony+Fusilade forte  Bentamark+Harmony  Fusilade forte | 2l+4g+1.2l  2l+4g  1.3l | 16.05.  29.05.  25.06. | - | - | - | - | - | - | 1 | 1 | - | - | - | - | - | - | 1 | 3 | 1 | - | - | - | - | - | 5 | 81 | 38 | 24 | 3,2 |
| Kontrola | - | - | 2 | - | 6 | 1 | - | - | 4 | 1 | - | - | 8 | - | 1 | 3 | 2 | 6 | 1 | - | - | 10 | 4 | 1 | 27 | - | - | - | 2,5 |