**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

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 goldSaltus+Basagran+Symphoni+TrendSaltus+Basagran+Symphoni+TrendAgil | 0,35kg+1,2l0.3l+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 |
| KalifSaltus+Basagran+Symphoni+TrendSaltus+Basagran+Symphoni+TrendDiler | 0.5 l0.3l+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+PianoAlbion+PianoFlupisor | 1 l+4g1l+4g1.3l | 16.05.29.05.25.06. | - | - | - | - | 2 | 1 | 4 | 1 | - | - | - | - | - | 3 | - | - | 1 | - | - | 1 | - | 1 | 6 | 78 | 37 | 24 | 3,3 |
| Sinamon+Savazon+PianoSinamon+Savazon+PianoFlupisor | 0.7l+1.5l+5g0.7l+1.5l+5g1.3l | 16.05.29.05.25.06. | - | - | - | - | 1 | - | 1 | - | 3 | - | - | - | - | 2 | - | 1 | 1 | - | - | - | - | - | 4 | 85 | 37 | 24 | 3,5 |
| Max 100Pulsar+BentamarkFusilade forte | 100g0.5l+1l1.3 l | 29.04.29.05.25.06. | 2 | - | - | - | - | - | 4 | 1 | 1 | - | 1 | - | - | - | 1 | 3 | - | - | - | 3 | - | - | 7 | 74 | 35 | 24 | 3,3 |
| Max 100PulsarFusilade forte | 120g1.2l1.3l | 29.04.29.05.25.06. | 1 | - | 1 | - | - | - | 4 | - | - | - | 1 | - | - | - | 1 | - | - | - | - | - | - | - | 1 | 96 | 37 | 24 | 3,3 |

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| Max 100Pulsar+BentamarkFusilade forte | 40g0.5l+2l1.3l | 16.05.29.05.25.06. | - | - | - | - | - | 1 | 1 | - | - | - | 2 | - | - | - | 3 | 1 | 1 | - | - | 2 | - | - | 7 | 74 | 38 | 25 | 1,8 |
| Pulsar+Harmony+Fusilade fortePulsar+HarmonyFusilade forte | 0.6l+4g+1.2l0.6l+4g1.3l | 16.05.29.05.25.06. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 2 | - | - | 3 | 89 | 37 | 24 | 3,7 |
| Pulsar+Basagran+HarmonyPulsar+Basagran+HarmonyFusilade forte | 0.6l+2l+8g0.6l+2l+8g1.3l | 16.05.29.05.25.06. | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | 2 | 93 | 37 | 24 | 3,6 |
| Max 100+Basagran+HarmonyBasagran+HarmonyFusilade forte | 40g+2l+4g2l+4g1.3l | 16.05.29.05.25.06. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 100 | 39 | 24 | 3,6 |
| Bentamark+Harmony+Fusilade forteBentamark+HarmonyFusilade forte | 2l+4g+1.2l2l+4g1.3l | 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 |