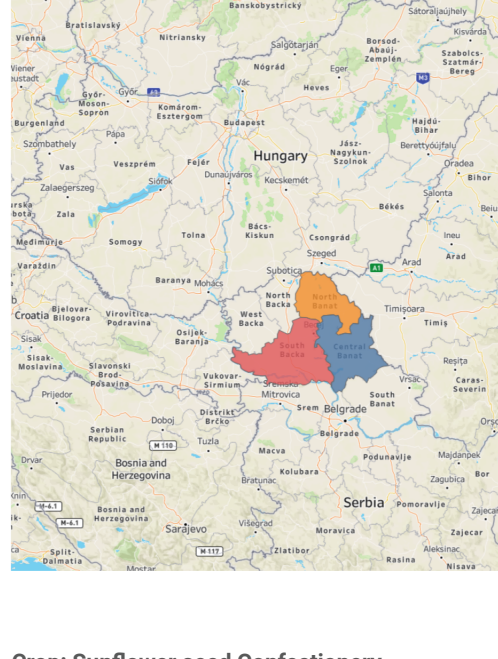


All our crops are organically produced, without the use of pesticides and artificial fertilizers. We track our goods by classifying them into three groups:

1. Certified organic crops marked with the /O suffix in LOTS.
2. Crops from newly certified fields in the conversion process, marked with the /Kx suffix in LOTS.
3. Crops we decided to sell without organic certificates, due to precautionary declassification or contamination, marked with the /NO suffix in LOTS.

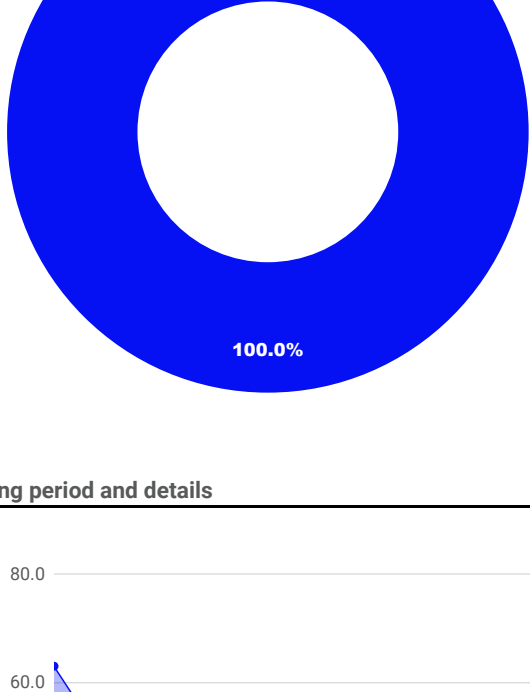
Location



#	Plot	Seeded hectares
1	NK-19_4	34.66
2	NK-19_4	34.66
3	MO-14-3	31.70
4	NK-27	28.39
5	SK-29	26.30
6	MO-14-1	5.98
7	MO-14-2	5.96
8	DJ-4	3.22

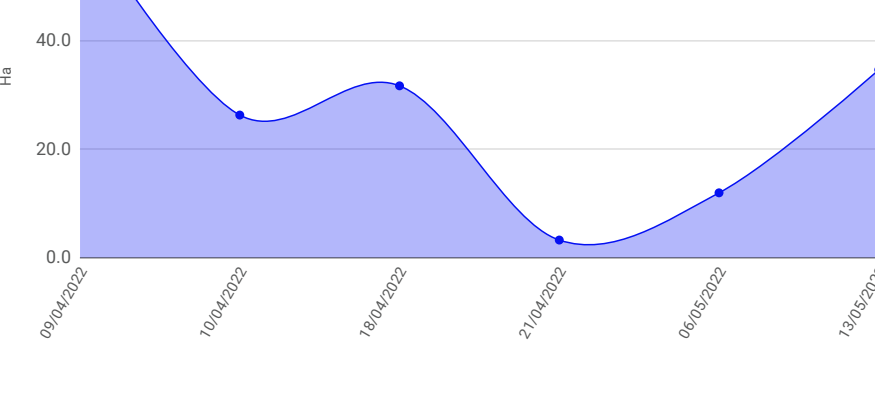
Crop: Sunflower seed Confectionery

Hectares per Variety



#	Variety	Hectares
1	Suncoekret - NS Gricko	170.8

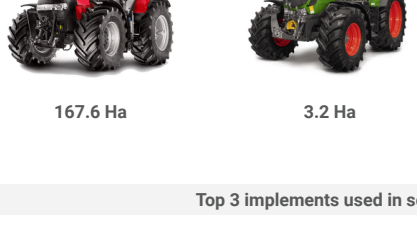
Sowing period and details



#	Sowing date	Hectares
1	09/04/2022	63.0
2	10/04/2022	26.3
3	18/04/2022	31.7
4	21/04/2022	3.2
5	06/05/2022	11.9
6	13/05/2022	34.7

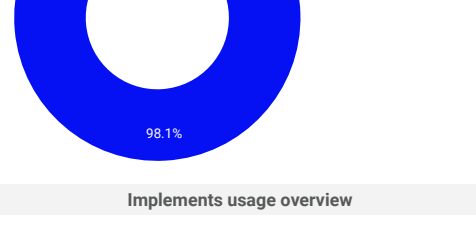
Mechanisation in sowing

Top 3 vehicles used in sowing



Case IH Puma 220: 167.6 Ha
Fendt 314 vario Gen 4: 3.2 Ha

Vehicles usage overview

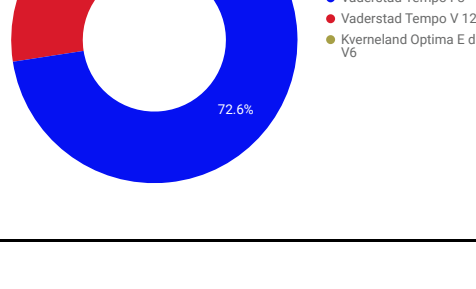


Top 3 implements used in sowing



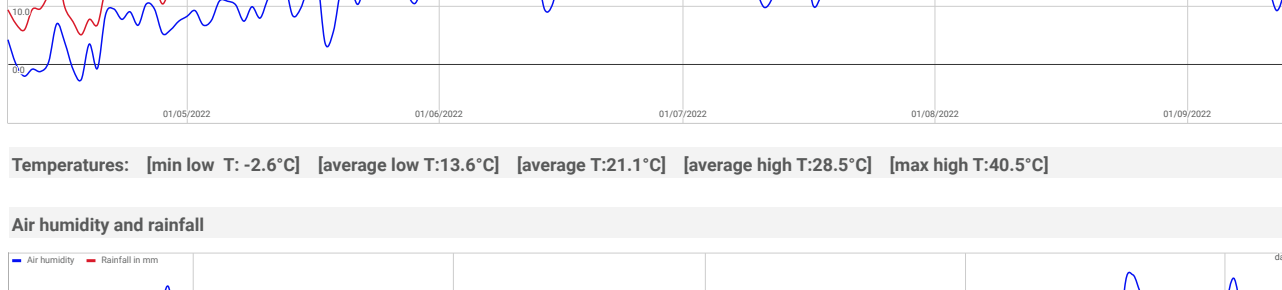
Vaderstad Tempo F8: 124 Ha
Vaderstad Tempo V 12/8: 43.6 Ha
Kverneland Optima E drive V6: 3.2 Ha

Implements usage overview

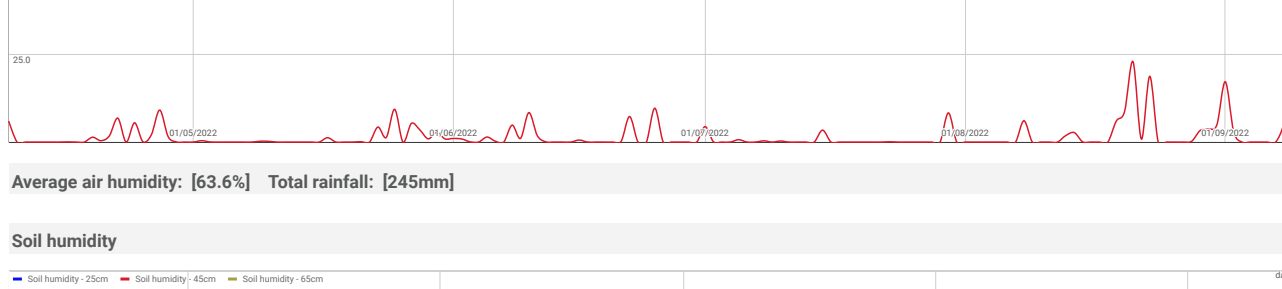


Weather conditions

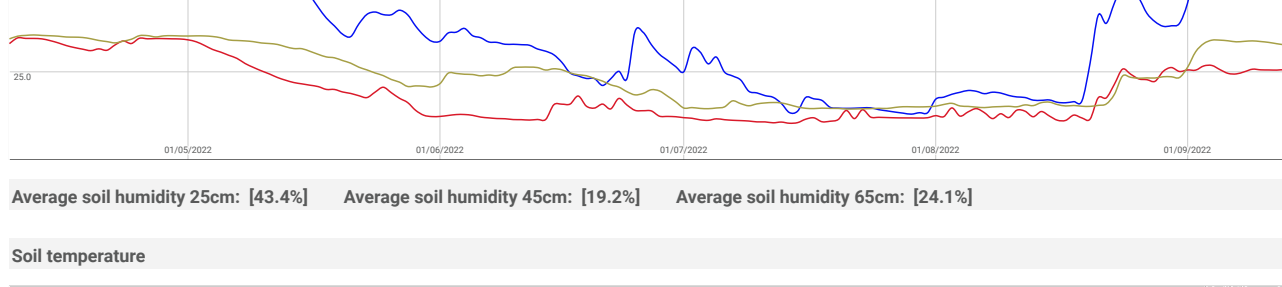
Sowing start date: 09/04/2022 Harvest end date: 14/09/2022



Temperatures: [min low T: -2.6°C] [average low T: 13.6°C] [average T: 21.1°C] [average high T: 28.5°C] [max high T: 40.5°C]



Average air humidity: [63.6%] Total rainfall: [245mm]



Average soil humidity 25cm: [43.4%] Average soil humidity 45cm: [19.2%] Average soil humidity 65cm: [24.1%]



Average soil temperature: [21.4°C]

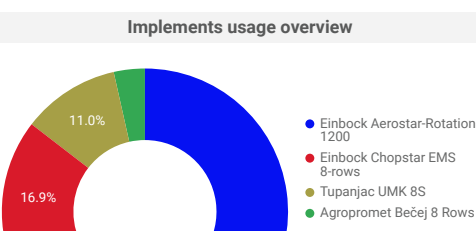
Mechanisation in weed control

Top 3 vehicles used in weed control



Claas Arion 460 TMX: 120.2 Ha
Case IH Maxxum 150 Multi: 93.8 Ha
Fendt 314 vario Gen 4: 73.9 Ha

Vehicles usage overview

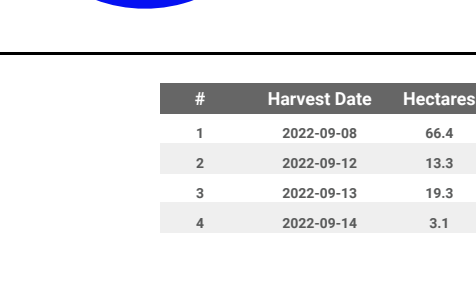


Top 3 implements used in weed control

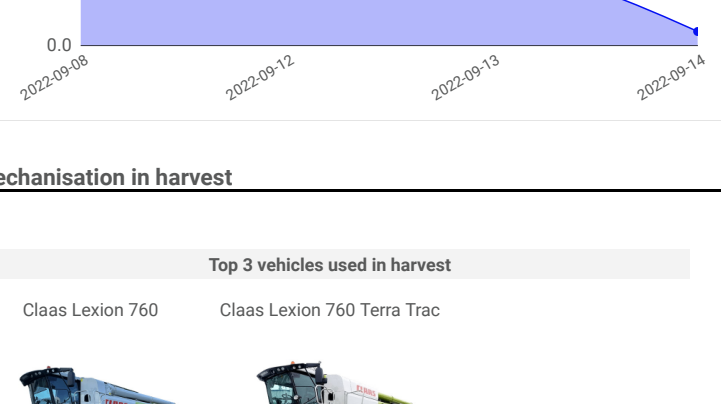


Einbock Aerostar-Rotation 1200: 222.6 Ha
Einbock Chopstar EMS 8-rows: 55.1 Ha
Tupanjac UMK 8S: 35.9 Ha

Implements usage overview



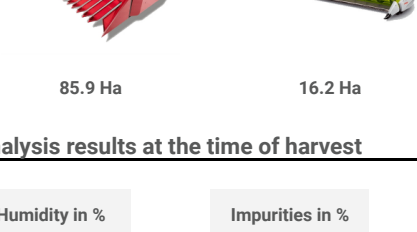
Harvest period and details



#	Harvest Date	Hectares
1	2022-09-08	66.4
2	2022-09-12	13.3
3	2022-09-13	19.3
4	2022-09-14	3.1

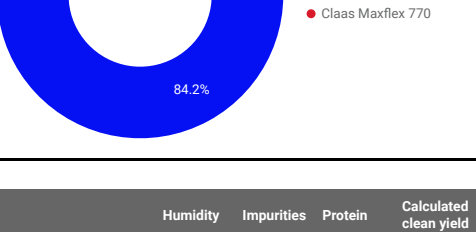
Mechanisation in harvest

Top 3 vehicles used in harvest

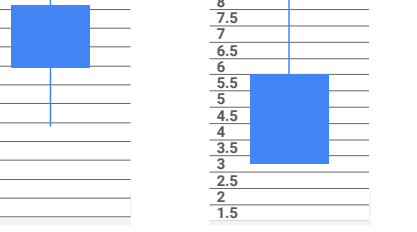


Claas Lexion 760: 61.7 Ha
Claas Lexion 760 Terra Trac: 40.4 Ha

Vehicles usage overview

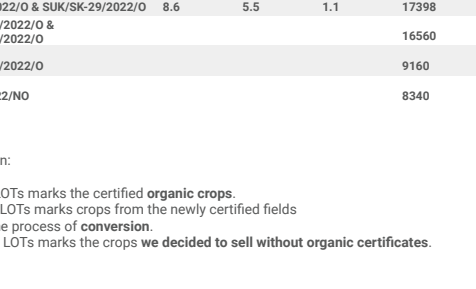


Top 3 implements used in harvest



Geringhoff SLH 30: 85.9 Ha
Claas Maxiflex 770: 16.2 Ha

Implements usage overview



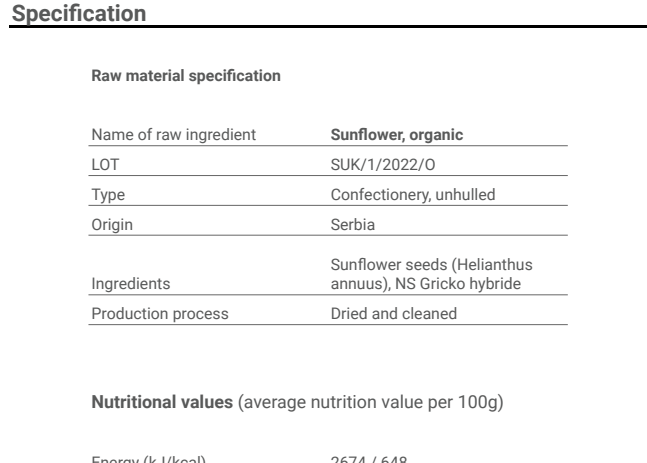
Analysis results at the time of harvest

Humidity in %	Impurities in %
11.5	10.5
11	10
10.5	9.5
10	8.5
9.5	7.5
9	7
8.5	6.5
8	6
7.5	5.5
7	5
6.5	4.5
6	4
5.5	3.5
5	3
4.5	2.5
	2
	1.5



Average Yield in Kg per Ha = 2030.4

Our silo location



LOT in silo	Protein in harvest	Stored quantity in kg
SUK/1/2022/O	1.33	198840

Specification

Raw material specification

Name of raw ingredient	Sunflower, organic
LOT	SUK/1/2022/O
Type	Confectionery, unhulled
Origin	Serbia
Ingredients	Sunflower seeds (Helianthus annuus), NS Gricko hybrid
Production process	Dried and cleaned

Nutritional values (average nutrition value per 100g)

Energy (kJ/kcal)	2674 / 648
Carbohydrates (g)	5.3
-of which sugars (g)	< 2
Fibre (g)	11
Proteins (g)	20
Fat (g)	58
- of which Saturated fat (g)	7.2
- of which Unsaturated fat (g)	51
- of which n-3 (g)	< 1
- of which n-6 (g)	36
Salt (g)	<0.0025

Sensory Specification

Odour	Typical, without other foreign smells
Taste	Firm consistency
Appearance	Characteristic appearance, black and white color of the shell, white kernel and does not contain visible impurities

Physical specification per hulled sample

Moisture (%)	< 8
Peeled grains (%)	< 1.5
Total impurities (%)**	3
Pests (nr./kg)	n.d.
Damaged by pests (%)	< 0.01
Empty grains (%)	< 0.01
Broken kernels (%)**	< 1
Green and immature grains (%)	< 0.01
1000 kernels mass (g)	93
Granulation (grains larger than 2.2mm) (%)	99.8

*n.d. - not detected

GMO Status

We herewith confirm that this product has been produced without the use of genetically modified organisms and/or any products derived from such organisms, so that declaration within the Regulation (EC) No. 1829/2003 and 1830/2003 is not needed. The country of its origin bears per law any products containing or products made of GMO.

STORAGE CONDITIONS

Store in a dry and cool place, away from direct sunlight. During transport, the product must be protected from damaging, moisture and contamination.

Delivery

Depending on packaging, delivery can be done by Silo-trucks, back-tippers, walking floor and/or curtainside trailers.

Login EKO certificates



*Please contact our trading team for the exact details on certified quantities and the certification documentation

Contact

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