# Satokilpailu 2016

Oat and spring oilseed rape competition this year by Käytännön Maamies –magazine



#### Spring oilseed rape competition

#### Nine farmers

- 1. Mats Lundqvist, Siuntio, Majong (H)
- 2. Aki Laaksonen, Mynämäki, Proximo
- 3. Mty Mika ja Jari Lehtinen, Kemiö, Proximo
- 4. Martti Tytykoski, Loimaa, Proximo
- 5. Ilkka Kouvo, Huittinen, Campino
- 6. Tuomo Wirman, Orimattila, Majong (H)
- 7. Jari Lahtinen, Pöytyä, Trapper (H)
- 8. Jaakko ja Jussi Kortesmäki, Seinäjoki, Majong (H)
- 9. Jaakko Perttu, Eura, Brander (H)



## SOSR record 4071 kg/ha v. 2010 Petri Holma Campino

Is it possible to get more than that?





## Huge yields!



	Kilpailija	Kunta	Lajike	Sato 9 %, kg/ha	Puinti- kosteus, %	Lako, %	Öljy- pitoisuus, 9 %	Lehti- vihreä, ppm	Valku ai- nen, 9 %	PRA, %	Seula, %
1	Ilkka Kouvo	Huittinen	Campino	4 777	18,0	0	41,2	5	21,2	37,6	0,12
2	Jaakko Perttu	Eura	Brander, H	4 393	14,9	0	43,7	5	18,9	37,4	0,09
3	Jari Lahtinen	Pöytyä	Trapper, H	4 251	18,6	0	36,6	5	23,9	39,5	0,16
4	Mika ja Jari Lehtinen	Kemiö	Proximo	3 979	12,4	0	42,1	5	19,5	38,4	0,23
5	Jaakko ja Jussi Kortesmäki	Seinäjoki	Majong, H	3 769	17,6	0	40,7	5	20,4	38,9	0,15
6	Mats Lundqvist	Siuntio	Majong, H	3 377	16,3	20	42,2	8	19,8	38,0	0,94
7	Martti Tytykoski	Loimaa	Proximo	3 279	20,1	0	39,2	15	21,7	39,1	0,30
8	Tuomo Wirman	Orimattila	Majong, H	3 239	14,9	30	43,4	10	19,7	36,9	0,28
9	Aki Laaksonen	Mynä mäki	Proximo	3 057	16,6	0	44,5	5	17,5	38,0	0,23

Laatuanalyysit on tehty Avenalla viljankuivaamossa käymättömistä raakanäytteistä.

#### 1. Ilkka Kouvo, Campino

Yield 4 777 kg/ha, new record







20.6.2016
Diamond-back
moth (*Plutella xylostella*)
was the
biggest
problem last
summer

Harvest 27.9.



#### 2. Jaakko Perttu, Brander

Yield 4 393 kg/ha



17.6. Looking good.

Starting to flower 21.6.

Harvest 26.9.





### 3. Jari Lahtinen, Trapper

Yield 4 251 kg/ha. Averige yield from 50 ha 2,5 t





Picture taken 20.6





#### Diamond-back moth came from Russia



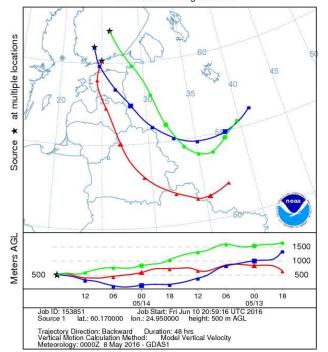
Diamond-back moths came in the end of May and beginning of June.

It seemed that some of the pyrethroids didn't work too well against them. They found diamond-back moths with resistance to pyrethroids in UK

https://cereals.ahdb.org.uk/press/2016/november/15/tests-find-uk-diamond-back-moths-with-resistance-to-

pyrethroids.aspx

NOAA HYSPLIT MODEL
Backward trajectories ending at 1800 UTC 14 May 16
GDAS Meteorological Data



Anyhow Decis
Mega worked
well, as well
Avaunt.
Some farmers had
to spray 8 times.



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#### Biggest canola yield in Canada 6 500 kg/ha

Many competitions in Canada with canola: Pioneer Du-Pont Canola Challenge, Canola 100 and Canola King.

http://www.grainews.ca/2016/03/01/big-fertility-package-produced-big-canola-yield/



Saskatchewan farmer Florian Hagmann got 116,8 bushels per acre 2015. 1 bu/ac = 56 kg/ha

That makes 6 500 kg/ha canola yield

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