SHORT NEWS FROM ESTONIAN RED BREED

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ERDB meeting
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Milking year 2009:

- 20578 cows : ± 2008: -1779 ; ±2004: -5993
- 23,3% of all recorded cows are ER
  (93% of all cows are under the milk control in Estonia)
- 6995 – 4,28 – 300 – 3,44 – 241 – 541

± 2008: +104 +0,03 0; ± 2004: +1497 -0,09 +0,05; ± 2000: +2554 -0,11 +0,11

- Average herd size for ER 39,3 (85 cows per herd totally)
- 520 herds (1 – 791 cows in herd)
- 87,1% of cows are in herdbook
- Tested 10 ER bulls per year, 7200 doses
- Average production of bulldams:
  11797-4,20-491-3,38-398-890
- 1. proof has got 29 bulls (13 ER; 4 RDM; 11 RH; 1 BS):
  +1168 -0,18 +37 -0,06 +34

Breeding material:

IMPORTSEMEN (9101 doses):

- RDM – 7021 (Frede; Admiral, Facet, Balkan)
- AY – 80 (Record, Sale)
- SRB – 2000 (Signal, Tomteby, Melby)
- + RH – 5100

EXPORT:

78 bregnant heifers to Malta (9639-4,18-3,37)

2000 doses semen to Lithuania (II and IV 2010)

BEST RESULTS of ER:

I lactation production by F + P kg: owner AS Tartu Agro,
Cow nr EE 6788902 (Ascona x Cartoon) RH 46,9% BS 28,5% SRB 12,5% RDM 8,6%
1- 13078-4,74-620-3,60-471-1090 (since 10.07.2009)
I lactation milk production: owner: AS Tartu Agro,
Cow nr EE 6787295 (Cartoon x OJY Mabru) BS 70,4% RDM 17,2% MB 6,3%
1 – 13317 – 3,48 – 463 - 3,13 – 417 - 880 (since 03.03.2009)
By milk production and by F + P kg (all cows):
Owner: AS Tartu Agro, cow NETI EE 3980484 (Nytvar x VEST Top) RDM 39,7% RH 34,4% BS 21,9%
3 – 16051 – 3,80 – 610 – 3,12 – 501 – 1111 (since 22.12.08)
By control day: owner OÜ Sadala Piim, cow SIIDI EE 6434427 (Rupir-Red x Vestak)
RH 53,2% RDM 25% BS 18,8% - **71,6 kg** (since 03.08.09)
Lifetime production: owner: Avo Kruusla, cow: ÕUNI EE 554206 (21.01.91-22.05.07)
(Tell-Red x Delta) RH 50% RDM 18,8% BS 6,3%
96359 – 3,84 – 3,14 – 3033 (since 2007)
Milked 11 lactations, age 16 years 4 months

Record cow NETI EE 3980484 **(RDM 39,7% RH 34,4% BS 21,9%)**
s. Nytvar (RGK Nyt x Vord) mgs. VEST Top, mgds. FYN Rosen
3 – 305d – 16051 – 3,80 – 611 – 3,12 – 500 – 1111
4 – 241d – 12496 – 3,47 – 3,18 (lasting)
1..3 – 11875 – 4,13 – 491 – 3,25 - 386 – 877

Summary:

- Results of cows of production are improving
- Number of milking cows are decreasing
- There are good conditions in Estonia for breeding work:
- Best breeding material from other countries
- Good results of own breeded bulls
- Reliable genetic evaluation system (Interbull)
- Reliable milk recording system (according to ICAR rules, Sertificate of Quality 2009, international ring tests for laboratory)
- Future is not very clear
- ERDB has to think about how to develope together with all member countries (ERDB plan for development, common breeding programs, testing of bulls etc.)

THANK YOU FOR YOUR ATTENTION!