

# How To Interpret GenOvis Reports

## EWE INVENTORY REPORT



**Report description :** This report lists all the ewes in the flock and their average performances. The genetic indexes are also present in the last columns. This report is useful to identify the best ewes of the flock and also the ewes that have a lower productivity and should be culled.

Visual :

### Ewe Inventory Report

CDBQ(43224)  
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Ewe	Sire	Dam	Recipient	Sire Breed	Birth Date	# Prog.	Age 1st	Av. #Born	Av. #Born/Yr.	Tot. Wt. Weaned	MADG	EPD Indexes(%)		
												Av. L. Interval	Av. #Weaned	Av. #Weaned/Yr.
Breed DP														
CEPO8855U	CEPO3391R	CEPO8290P	---	DP	2008-06-08	11	23	1.57	1.51	247.34	0.37	14.51 (98)	1.66 (94)	-4.92 (95)
313218855	312673391	312008290	---	DP	2016-08-11	7	383	1.43	1.37	33.96		13.42 (98)	5.07 (96)	-0.29 (97)
CEPO9980U	CEPO5986S	CEPO3479R	---	DP	2008-06-22	14	22	1.75	2.04	452.30	0.37	16.13 (98)	8.61 (99)	1.29 (99)
313218980	312735698	312673479	---	DP	2016-03-23	8	306	1.75	2.04	65.89		12.91 (98)	10.34 (99)	4.58 (99)
CEPO7323U	CEPO5986S	CEPO298L	---	DP	2008-11-26	11	18	1.57	1.61	316.04	0.35	8.39 (94)	1.02 (93)	-5.8 (94)
313217323	312735698	310001857	---	DP	2016-03-21	7	355	1.57	1.61	46.28		6.17 (91)	2.65 (93)	-2.68 (94)
CEPO7335U	CEPO3391R	CEPO5658S	---	DP	2008-11-26	9	18	1.50	1.28	166.03	0.37	10.4 (96)	0.21 (91)	-7.08 (92)
313217335	312673391	312735658	---	DP	2016-08-05	6	440	1.00	0.85	23.63		12.05 (97)	3.47 (94)	-2.48 (94)
CEPO7361U	CEPO3391R	CEPO77M	---	DP	2008-11-27	14	17	2.00	2.09	242.94	0.41	11.2 (96)	-1.48 (87)	-6.43 (93)
313217361	312673391	310001534	---	DP	2016-01-04	7	347	1.43	1.49	36.30		9.87 (96)	1.61 (91)	-2.5 (94)
CEPO7421U	CEPO3326R	CEPO144L	---	DP	2008-11-30	8	17	1.33	1.19	191.37	0.35	7.7 (93)	-0.88 (88)	-8.88 (88)
313217421	310001721	310001721	---	DP	2016-01-07	6	416	1.17	1.05	28.59		8.17 (94)	1.48 (90)	-5.01 (90)
CEPO7499W	CEPO3391R	CEPO8672T	---	DP	2009-02-26	9	14	1.29	1.31	240.41	0.40	8.32 (93)	-1.5 (87)	-8.5 (88)
313217499	312673391	312978672	---	DP	2016-03-24	7	357	1.29	1.31	35.04		5.76 (90)	0.52 (88)	-1.17 (90)
CEPO7004W	CEPO5472S	CEPO544S	---	DP	2009-02-28	9	27	1.80	1.45	163.52	0.34	13.73 (98)	3.76 (96)	-1.05 (96)
313217004	312735472	312735544	---	DP	2016-08-30	5	477	1.20	0.96	26.27		9 (95)	5.47 (96)	1.61 (98)
CEPO7011W	CEPO3326R	CEPO8236P	---	DP	2009-02-28	10	28	1.43	1.62	218.90	0.41	13.81 (98)	2.09 (94)	-4.28 (96)
313217011	310002368	312008236	---	DP	2016-08-28	7	315	1.43	1.62	35.50		14.21 (98)	5.29 (96)	0.12 (97)
CEPO7085W	CEPO3391R	CEPO5951T	---	DP	2009-03-05	12	14	1.71	1.78	279.81	0.37	12.9 (97)	1.27 (93)	-3.37 (97)
313217085	312673391	312735951	---	DP	2016-03-17	7	355	1.43	1.48	40.93		11.98 (97)	4.38 (95)	0.56 (97)
CEPO80190W	CEPO5472S	CEPO9058T	---	DP	2009-09-09	8	21	1.80	1.34	206.64	0.46	19.99 (99)	13.2 (99)	3.18 (99)
313480190	312735472	312979058	---	DP	2016-05-30	5	453	1.40	1.17	34.67		14.68 (98)	14.27 (99)	6.44 (99)
CEPO80198W	CEPO3391R	CEPO5658S	---	DP	2009-09-09	7	21	1.40	1.21	169.59	0.43	16.73 (99)	4.05 (97)	-2.88 (97)
313480198	312673391	312735658	---	DP	2016-03-21	5	437	1.40	1.21	29.29		22.48 (99)	9.22 (99)	3.56 (99)
CEPO80199W	CEPO3391R	CEPO5613S	---	DP	2009-09-10	7	21	1.40	1.26	176.50	0.32	12.84 (97)	-1.7 (86)	-3.37 (91)
313480199	312673391	312735613	---	DP	2015-12-19	5	414	1.40	1.26	31.89		10.1 (96)	1.58 (91)	-3.11 (93)
CEPO80205W	CEPO3314R	CEPO5511S	---	DP	2009-09-10	10	21	1.43	1.62	161.35	0.45	16.24 (98)	6.56 (98)	-3.87 (96)
313480205	312673314	312735511	---	DP	2016-08-12	7	315	1.14	1.30	29.36		14.33 (98)	8.99 (98)	0.68 (97)
CEPO80251W	CEPO8749R	CEPO8719R	---	DP	2009-11-22	8	33	1.80	1.74	148.37	0.37	-8.74 (21)	-12.54 (27)	-19.52 (32)
313480251	312008749	312008719	---	DP	2016-03-15	5	328	1.20	1.31	32.31		-9.58 (13)	-12.33 (22)	-18.12 (26)

2016-10-30

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EPD Run Date  
2016-10-29

The accuracy of the epds and reports computed by the CSGES system is dependent on accurate input data. The breeder is responsible for the accuracy of the data.



## How to interpret the ewe inventory report :

Ewe	Sire	Dam	Recipient	Sire Breed Dam Breed	Birth Date Last Lamb	2						3			
						# Prog. # Lambings	Age 1st Av. L.Interval	Av. #Born Av. #Weaned	Av. #Born/Yr. Av. #Weaned/Yr.	Tot. Wt.Weaned Av. Wt.Weaned/ Yr.	MADG	EPD Indexes(%)			
						GAIN CARC	MAT MAT-U								
Breed DP															
CEPO8855U 313216855	CEPO3391R 312673391	CEPO8290P 312008290	---	DP DP	2008-08-08 2016-08-11	11 7	23 383	1.57 1.43	1.51 1.37	247.34 33.96	0.37	14.51 (98) 13.42 (98)	1.68 (94) 5.07 (96)	-4.92 (95) -0.29 (97)	

### 1. Basic information :

Ewe ID (tattoo and National ID)  
 Sire ID (tattoo and National ID)  
 Dam ID (tattoo et National ID)  
 Recipient ID (tattoo and National ID)  
 Dam and sire breed  
 Ewe birth date  
 Last lambing date

### 3. Genetic Indexes and Percentiles

#### Paternal breed

Gain Index (GAIN)  
 Carcass Index (CARC)

#### Maternal breed

Maternal Index (MAT)  
 Maternal Ultrasound Index (MAT-U)  
 Maternal Higher Prolificacy Index (MAT-HP)  
 Maternal Ultrasound Higher Prolificacy Index (MAT-UHP)

### 2. Productivity data :

Progeny count (#Prog.)  
 Lambings count (# Lambings)  
 Age at first lambing (Age 1<sup>st</sup>)  
 Average lambing interval (Av. L. Interval)  
 Average number of lambs born per lambing (Av. #Born)  
 Average number of lambs weaned per lambing (Av. #Weaned)  
 Average number of lambs born per year (Av. #Born/Yr.)  
 Average number of lambs weaned per year (Av. #Weaned/Yr.)  
 Total weight weaned (Tot. WtWeaned)  
 Average weight weaned per year (Av.WtWeaned/Yr.)  
 Average of average daily gain (MADG)

All EPDs for the current ewe inventory are available on the EPD Lamb Report by selecting current. You can also generate the full EPDs report of ewes for a specific management group on the EPD Parents Report. This report is similar to the EPD lamb report. Please consult the EPD lamb report datasheet to get more details on this report.