

INTERNATIONAL OPPORTUNITY SALE UPDATES

- 1- Housed at Farnear, Farley, IA
- 2- Housed at Cannon, Shelley, ID
- 3- Housed at Vierhout, Sioux Center, IA. +1229DWP, Grandam is now VG-88
- 4- Housed at Seagull Bay, American Fall, ID
- 5- Housed at Twin Ridge, Jerome, ID
- 6- Housed at Cal-Roy-Al
- 7- Housed at Gen-Star, Trempealeau, WI. Last IVF 12/23.
Conv Flush on 8/14 17 embryos 4 #1, 2 #2, UFO to Sexed Kennedy
IVF
8/29 6 oocytes pooled
9/13 19 oocytes pooled
9/26 13 oocytes pooled
- 8- Housed at Gen-Star, Trempealeau, WI. Last IVF 12/23.
Conv flush on 8/2 12 embryos 8#1, 2 #2, 2 UFO
Conv Flush on 9/26
10 oocytes pooled
- 9- Averages 23 oocytes (high of 35, low of 18) per IVF
Averages 10 transferable embryos per IVF (high of 17, low of 6)
- 10- Housed at Farnear, Farley, IA
- 11- Housed at Trans Ova, Sioux Center, IA
- 12- Housed at Synergy, Louisville, NY. A2a2 & +1227DWP
- 13- Housed at Shea Dairy, Eyota, MN
- 14- Housed at Farnear, Farley, IA
- 15- Housed at Trans Ova, Sioux Center, IA. Dam is due back in November
- 16- Housed at Trans Ova, Sioux Center, IA
- 17- Housed at Terra Linda, Tulare, CA, 3rd Dam is now EX-90
- 18- Housed at Fradon Holsteins, Woodstock, ON. Averaged 27 oocytes and 15.9 embryos per IVF
- 19- 19A-19D are all housed at Pine-Tree, Marshalville, OH
- 20- Housed at Richmond Farms, North Collins, NY. Made 25 embryos in 2 conventional flushes
- 21- Housed at GenoSource, Blainstown, IA. Bred first service 9/28 to Sexed Jedi. Averaged 20 oocytes and 9 embryos per IVF
- 22- Housed at Sunshine Genetics, Whitewater, WI. Averaged 6 embryos per flush. 70% Conception Rate. Rickland Montross
5321-ET: 2-01 3x 358 35301 4.1 1426 2.9 1050 INC
- 23- Housed at Trans Ova, Sioux Center, IA. Dam is now GP-82
- 24- Housed at Farnear, Farley, IA.
Averaged 19 oocytes in 3 IVFs. Oocytes pooled.
First test 82 lbs, 4.3, 3.0, 35,000 SCS
- 25- Housed at KCCK, Petersburg, IA
- 26- Housed at Pine-Tree Dairy, Marshalville, OH
- 27- Housed at North Side Genetics, Fennimore, WI. Now +1218DWP\$, +174WT\$
- 28- Housed at Twin Spruce, Richmond, MN. Correct name: Ri-Val-Re- Samuri 11197-ET
- 29- Housed at Twin Spruce, Richmond, MN. Correct name: Ri-Val-Re- Bourbon 11109-ET
- 30- Housed at Cannon Dairy, Shelley, ID
- 31- Housed at Cannon Dairy, Shelley, ID
- 32- Housed at Trans Ova, Sioux Center, IA
- 33- Housed at GenoSource, Blainstown, IA
- 34- Housed at GenoSource, Blainstown, IA
- 35- Housed at GenoSource, Blainstown, IA
- 36- Housed at Trans Ova, Sioux Center, IA
- 37- Housed at Trans Ova, Sioux Center, IA
- 38- Housed at Seagull Bay, American Falls, ID
- 39- 39 A&B Housed at Cannon Dairy, Shelley, ID
- 46- 46A&B Dam, Butlerview ATW Cheyenne-ET: 2-03 2x 94 8164 3.5 284 2.8 225 Last test 93lbs 4.0, 3.1, 17,000 SCS
- 47- Housed at KCCK, Petersburg, IA.
- 48- Buyer's responsible for IVF expense
- 49- Housed at Westcoast, Alberta, CA
- 50- Housed at Donna Mertz DVM, Blair, NE.

International Opportunity Genomic Update

Lot	Lot Name	Haplo	DWPS	TPI	NMS	Milk	Fat	% Fat	Pro	%Pro	SCS	PL	DPR	LIV	HCR	CCR	FI	FE	Type	UDC	FLC	SCE	DCE	SSB	DSB
1	Genosource Royal 40055-ET			2912	1000	1792	96	0.11	66	0.04	3	8.6	2.6	4.2	1	4.3	2.6	228	2.33	2.72	2.17	7.4	3.3	7.3	5.4
2	Genosource 40556 Romance-ET	HHS		2828	940	1320	85	0.14	54	0.04	2.6	9.9	2.8	1.9	4.1	5.2	3.5	194	2.12	2.18	1.61	7.5	4.6	7.9	5.8
3	Simple-Dreams 4825 F2751-ET		1229	2886	970	1902	83	0.05	57	0.01	2.6	10	3.7	2.9	4.8	5.2	4.2	169	2.23	1.9	1.97	7.4	4.1	8	2.8
4	Seagull-Bay An Alexandra-ET		1287	2827	965	1890	82	0.04	68	0.04	2.8	9.8	3.2	3.2	1.5	5.5	3.3	203	1.62	1.76	1.43	7.7	4.5	7.5	4.5
5	Triplecrown-Al Id Jewel-ET	HHS		2846	983	1802	81	0.05	65	0.04	3	11.4	2.8	2.3	1.4	3.9	2.7	198	2.42	2.3	1.9	7.2	3.2	7.7	4
6	Cal-Roy-Al Judy 4734-ET			2817	949	1388	125	0.26	58	0.06	3	6.1	0.5	1.2	3.6	2.9	1.5	247	2.2	2.11	1.35	6.8	3.8	6.5	4.2
7	Bgp Delta Honey 2-ET			2814	884	1468	82	0.09	54	0.03	2.7	8.4	2.7	0.9	2.7	4.4	3	185	2.76	2.63	1.82	6.4	3.7	7.9	4.9
8	Bgp Delta Honna-ET			2835	904	902	91	0.21	47	0.07	2.7	8.1	3.3	0.4	2.9	5.2	3.6	201	2.74	2.59	1.96	6.8	4.5	7.7	5.3
9	IVF Session x Sandy-Valley No Limit-ET			2870	1020	1015	101	0.23	58	0.1	2.7	10.2	3.4	3.6	2.5	5.5	3.6	230	1.25	2.03	0.91	6.3	4.1	6.7	3.5
10	Tjr Sweet Baby Rae-ET			2897	1015	1975	81	0.02	65	0.02	2.9	10.1	4.2	4	3.8	6.2	4.5	204	1.91	2.23	1.65	6.3	4.1	6.7	3.5
11	Tjr Jedi Remember Me-ET	HHS		2911	996	1612	89	0.1	59	0.03	2.8	10.5	3.5	2.6	3.8	5.2	3.9	193	2.6	2.54	1.24	7	3.2	7.9	3.7
12	Ttm Achiever Secret-ET	HHS	1227	2810	939	1602	112	0.19	57	0.04	2.8	7.4	1.6	0.4	2.2	4	2.1	224	1.83	2.35	1.37	6.2	5.1	7.1	4.1
13A	Sheaola Jedi 6071-ET	HHS		2859	944	1631	80	0.07	69	0.07	2.8	10.2	2.8	1.6	3.1	5.3	3.3	197	2.08	2.05	1.82	8.7	4.6	7.7	4.2
13B	Sheaola Jedi 6066-ET	HHS		2747	896	1842	83	0.06	74	0.06	2.8	8.4	0.5	0.8	1.6	3.1	1.2	219	1.76	1.76	1.34	7.8	4	7.3	5
14	Victoria Delta Coco			2791	929	2103	106	0.1	68	0.02	2.9	6.3	1.6	1.4	1.6	3.8	2	251	1.57	2.17	1.07	6.4	5.5	7.4	7.1
15	A-L-H Gs Jed Hazel 36713-ET	HHS		2836	940	1899	91	0.07	72	0.05	2.9	8.2	2.7	2.7	3.4	4.5	3.2	213	1.99	2.14	0.89	7.1	5.1	7.2	5.4
16	Genosource Rome 36549-ET			2823	911	1352	68	0.07	48	0.02	2.8	9.6	3.1	4.6	2.5	4	3.1	160	2.78	3.24	2.19	7.5	3	7.5	4.9
17	Terra-linda Bnds Danica-ET			2810	874	1399	80	0.1	65	0.09	2.9	8.3	2.1	1.7	2.6	3.5	2.4	194	2.37	2.79	2.25	8.6	5.5	7.5	6.1
18	Pine-Tree Jedi 9882Faria-ET			2789	898	2559	91	-0.01	79	0.01	2.9	7	2.6	0.9	3.6	5.4	3.3	213	1.91	1.45	0.41	7.9	4.2	7.8	5.3
19A	Pine-Tree 7019 Outl 7569-ET			2848	968	2007	95	0.07	65	0.02	2.6	8.7	2.2	2.1	3.8	3.9	2.8	208	1.78	2.01	1.17	8.8	3.9	9.4	5.3
19B	Pine-Tree 7019 Outl 7563-ET			2821	944	1503	92	0.13	58	0.05	2.6	9.6	2.2	2.3	2.7	3.5	2.5	191	1.84	1.93	1.83	8.4	3.9	9.6	5.1
19C	Pine-Tree 7019 Outl 7565-ET			2778	911	1720	93	0.1	61	0.04	2.7	8.4	1.6	0.4	3.3	3.2	2.2	204	1.86	1.83	1.46	7.4	3.5	8.9	4.6
19D	Pine-Tree 7019 Outl 7549-ET	HH1		2757	902	1384	79	0.1	56	0.06	2.5	9.1	3	2	2.5	4.7	3.2	172	1.52	1.72	1.15	7.6	3.5	8.8	4.4
20	Richmond-Fd Mm Detain-ET			2767	940	1063	82	0.16	55	0.08	2.7	9.7	2.2	3.3	1.4	3.1	2.2	196	2.09	2.15	1.53	5.9	4.7	6.8	5.3
21	Augustinian Delta Dawn-ET			2781	882	2008	89	0.05	69	0.02	2.7	6.6	0.7	1.5	2.2	2.9	1.4	220	2.25	2.6	1.37	8.2	6.4	8.5	6.6
22	Rickland Modesty 6210-ET			2787	886	2187	77	-0.02	63	-0.01	2.9	7.8	2.8	1.5	1.8	3.4	2.7	187	2.52	2.5	1.93	5.9	3.6	6.5	4.3
23	Ms Modesty Cantlo 410			2793	906	439	93	0.28	39	0.09	2.8	7.9	3	2.6	3.6	4.6	3.4	198	2.42	2.6	1.69	6.9	3.5	6.4	4
24	Ms Brody Jospir 32051-ET			2740	874	1484	95	0.15	55	0.04	2.7	7.3	1.5	1.8	2.8	3	2	194	2.31	2.02	0.87	7.2	5	7.6	3.9
25	KCKK Angies Amazon-ET *RC	HHR		2786	930	1675	96	0.13	63	0.05	2.8	8.1	1.3	1.6	0.9	2	1.4	220	2.05	2.08	1.75	6.4	4.8	7.6	4.9
26	Pine-Tree 6809 Flag 7463-ET			2785	902	1406	88	0.13	60	0.07	2.7	8.4	2.1	1.7	3.1	4.1	2.6	193	2.36	1.92	1.59	7.8	5.3	7.2	4.6
27	Bozland Modesty 37125-ET			2770	961	1293	90	0.16	51	0.04	2.8	8.4	3	4.7	2.2	4.2	3.1	211	1.34	1.79	1.95	4.7	3.7	6.1	4.5
*28	Ri-Val-Re Samuri 11197-ET			2798	880	1649	99	0.14	69	0.07	2.8	6.6	1.5	-1.2	3.4	3.9	2.3	220	2.4	2.01	1.02	8.3	4.8	7.8	4.8
29	Ri-Val-Re Boubron 11109-ET	HHS		2695	792	2561	90	-0.02	81	0.02	2.9	4.8	0.1	-1.7	2	1	0.6	218	2.48	1.7	0.89	8.9	5.2	7.9	5.6
30	Ms 9882 Frazzled 4316-ET			2826	977	1737	105	0.15	66	0.05	2.7	8.8	2.7	1.9	3.9	4.8	3.3	218	1.47	1.28	0.43	7.7	5	7.7	4.5
31	Ms 9882 Frazzled 4310-ET			2787	953	1606	89	0.11	56	0.03	2.7	9.9	3.6	2.3	4.1	5.5	4	189	1.36	1.68	0.7	7.3	3.8	7.4	3.6
32	No-Fla Gs M Naomi 31026-ET			2805	976	1282	108	0.22	53	0.05	3	8.6	1.8	2.8	1.6	3.1	2	234	1.57	2.41	1.77	6.3	3.8	6.5	4.6
33	No-Fla Gs Delta 4342-ET			2781	948	1312	101	0.19	51	0.03	2.7	8.8	2.9	2.9	1.5	4.6	3	204	1.39	1.84	1.11	7.1	3.7	7.5	4.5
34	No-Fla GS Delta 4344-ET			2748	909	1570	96	0.13	49	0	2.7	9	2.6	1.6	0.4	4	2.5	181	1.54	2.18	1.32	7.6	4.6	7.5	5.1
35	Ms Tjr Extrim Dir 40027-ET *RC	HHR		2788	884	1481	79	0.09	53	0.03	2.7	8.2	2.4	1.5	3.4	3.8	2.8	183	2.36	3.34	1.25	7.4	5.7	7.5	5.5
36	Genosource Mid Maya 36737-ET	HH2		2799	971	1328	97	0.17	59	0.07	2.9	8.5	2.4	3	2	4	2.6	229	1.41	1.82	1.74	5.9	3.4	6.7	3.7
37	TJR Frazzled Date 80114-ET			2824	1012	1696	101	0.14	60	0.03	2.6	10.3	2.4	3.1	3.8	3.4	2.8	209	1.2	1.27	1.41	7.1	4.1	6.9	3.2
38	Tres-Reynas Fortune 4337-ET		1113	2823	934	1895	89	0.07	63	0.02	2.6	8.9	2.1	1.7	1.8	3.7	2.3	187	2.49	1.89	1.64	7.9	5.2	7.7	5.3
39A	GenoSource Frz Reminise-ET			2807	996	2627	98	0	77	0	2.7	9.4	1.5	2.4	2.8	3.7	2.1	230	1.15	1.5	0.76	7.5	6.6	7.1	5.5
39B	Genosource Frz Remi-ET			2813	1005	2141	92	0.04	65	0	2.6	10.4	2.2	2.4	2.9	4.2	2.7	210	1.12	1.67	0.76	5.9	4.2	7	3.9