

### Estimated Breeding Values for Murrah bulls – Based on data from Banas PT Project

Trait : 305 Day Milk Yield  
 Species : Buffalo  
 Breed: Mehsana – Banas  
 Date of estimation: 30-Nov-2019

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV Milk	REL
1	DSU-MB-062	DSU, Dama	13-Oct-10	18	133	402.65	60.56
2	DSU-MB-051	DSU, Dama	15-Aug-08	41	311	147.31	74.69
3	DSU-MB-047	DSU, Dama	5-Dec-07	47	385	129.54	77.36
4	DSU-MB-032	DSU, Dama	23-Jul-07	50	418	99.31	78.13
5	DSU-MB-027	DSU, Dama	10-Aug-07	66	551	86.13	81.39
6	DSU-MB-041	DSU, Dama	15-Sep-07	51	428	83.90	78.04
7	DSU-MB-039	DSU, Dama	9-Jul-07	54	462	77.98	79.06
8	DSU-MB-022	DSU, Dama	17-Jul-06	67	550	75.77	81.31
9	DSU-MB-043	DSU, Dama	2-Dec-07	36	291	70.17	72.85
10	DSU-MB-001	DSU, Dama	3-Aug-04	38	313	66.63	72.09
11	DSU-MB-053	DSU, Dama	20-Oct-09	24	189	64.76	67.68
12	DSU-MB-029	DSU, Dama	18-Sep-07	54	463	53.23	78.88
13	DSU-MB-015	DSU, Dama	2-Aug-02	24	207	46.58	64.82
14	DSU-MB-007	DSU, Dama	29-Jun-05	42	353	41.98	75.43
15	DSU-MB-058	DSU, Dama	15-Aug-10	20	153	41.27	61.93
16	DSU-MB-037	DSU, Dama	7-Sep-07	34	283	28.54	72.69
17	DSU-MB-031	DSU, Dama	25-Sep-07	53	449	28.39	78.79
18	DSU-MB-018	DSU, Dama	10-Oct-06	29	241	26.78	69.90
19	DSU-MB-021	DSU, Dama	27-Sep-06	57	487	22.44	80.00
20	DSU-MB-017	DSU, Dama	5-Oct-05	61	522	19.44	80.62

<b>Sr. No.</b>	<b>Bull ID</b>	<b>Semen station</b>	<b>DOB</b>	<b>No. of daughters used for analysis</b>	<b>No. of records used for analysis</b>	<b>EBV Milk</b>	<b>REL</b>
21	DSU-MB-008	DSU, Dama	19-Jul-04	48	401	17.53	76.57
22	DSU-MB-025	DSU, Dama	10-Jun-07	44	377	17.21	76.61
23	DSU-MB-057	DSU, Dama	13-Oct-09	38	287	6.51	72.76
24	DSU-MB-026	DSU, Dama	17-Jun-07	61	494	-0.22	80.43
25	DSU-MB-055	DSU, Dama	20-Jul-09	24	179	-3.21	64.34
26	DSU-MB-014	DSU, Dama	22-Sep-05	56	473	-13.40	78.72
27	DSU-MB-023	DSU, Dama	15-Feb-06	32	276	-15.25	71.53
28	DSU-MB-050	DSU, Dama	10-Oct-07	27	199	-16.33	67.09
29	DSU-MB-016	DSU, Dama	2-Oct-01	38	314	-17.46	73.69
30	DSU-MB-042	DSU, Dama	20-Sep-07	30	222	-28.66	69.77
31	DSU-MB-045	DSU, Dama	2-Oct-08	45	351	-30.67	73.80
32	DSU-MB-013	DSU, Dama	24-Jul-05	42	356	-38.93	74.30
33	DSU-MB-002	DSU, Dama	18-Jun-04	40	326	-57.80	73.77
34	DSU-MB-035	DSU, Dama	25-May-07	45	377	-60.12	76.32
35	DSU-MB-033	DSU, Dama	25-Sep-07	45	377	-77.14	75.91
36	DSU-MB-012	DSU, Dama	5-Jan-06	41	355	-107.55	73.59
37	DSU-MB-004	DSU, Dama	10-Nov-04	30	254	-120.71	68.92
38	DSU-MB-048	DSU, Dama	25-Apr-08	56	460	-124.07	79.34
39	DSU-MB-020	DSU, Dama	2-Jun-06	58	493	-124.37	80.22
40	DSU-MB-003	DSU, Dama	30-Jan-04	42	354	-128.70	74.58
41	DSU-MB-034	DSU, Dama	27-Nov-07	45	363	-176.48	76.46

Trait : 305 Day Fat Yield  
Species : Buffalo  
Breed: Mehsana – Banas  
Date of estimation: 30-Nov-19

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV Fat yld	EBV Fat %	REL
1	DSU-MB-032	DSU, Dama	23-Jul-07	49	404	11.06	-0.18	73.92
2	DSU-MB-015	DSU, Dama	2-Aug-02	24	207	10.16	-0.30	60.34
3	DSU-MB-051	DSU, Dama	15-Aug-08	40	289	8.52	0.07	69.96
4	DSU-MB-039	DSU, Dama	9-Jul-07	54	451	7.67	-0.10	75.21
5	DSU-MB-047	DSU, Dama	5-Dec-07	45	372	6.49	0.11	72.84
6	DSU-MB-001	DSU, Dama	3-Aug-04	38	312	6.38	-0.08	67.83
7	DSU-MB-029	DSU, Dama	18-Sep-07	54	453	5.68	-0.09	75.05
8	DSU-MB-053	DSU, Dama	20-Oct-09	23	180	4.88	-0.02	62.97
9	DSU-MB-008	DSU, Dama	19-Jul-04	48	398	4.71	-0.15	72.66
10	DSU-MB-043	DSU, Dama	2-Dec-07	36	285	4.68	0.01	68.30
11	DSU-MB-027	DSU, Dama	10-Aug-07	66	542	4.36	0.07	77.78
12	DSU-MB-007	DSU, Dama	29-Jun-05	42	349	3.09	-0.01	71.58
13	DSU-MB-021	DSU, Dama	27-Sep-06	57	483	2.66	-0.05	76.27
14	DSU-MB-022	DSU, Dama	17-Jul-06	67	535	2.60	0.11	77.66
15	DSU-MB-041	DSU, Dama	15-Sep-07	51	417	2.33	0.15	73.91
16	DSU-MB-002	DSU, Dama	18-Jun-04	40	323	0.94	-0.23	69.56
17	DSU-MB-026	DSU, Dama	17-Jun-07	61	479	0.41	-0.02	76.58
18	DSU-MB-031	DSU, Dama	25-Sep-07	53	428	0.25	0.08	74.75
19	DSU-MB-023	DSU, Dama	15-Feb-06	32	265	0.09	-0.05	67.02
20	DSU-MB-025	DSU, Dama	10-Jun-07	44	360	-0.03	0.05	72.49
21	DSU-MB-016	DSU, Dama	2-Oct-01	38	312	-0.96	-0.01	69.83
22	DSU-MB-017	DSU, Dama	5-Oct-05	61	510	-1.13	0.11	77.01

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV Fat yld	EBV Fat %	REL
23	DSU-MB-013	DSU, Dama	24-Jul-05	42	352	-1.36	-0.06	70.12
24	DSU-MB-037	DSU, Dama	7-Sep-07	34	262	-1.41	0.15	68.25
25	DSU-MB-014	DSU, Dama	22-Sep-05	56	456	-1.60	0.03	74.66
26	DSU-MB-057	DSU, Dama	13-Oct-09	37	272	-2.29	0.12	67.67
27	DSU-MB-018	DSU, Dama	10-Oct-06	28	226	-2.86	0.21	65.06
28	DSU-MB-003	DSU, Dama	30-Jan-04	42	353	-2.89	-0.28	70.43
29	DSU-MB-050	DSU, Dama	10-Oct-07	27	195	-3.08	0.09	62.29
30	DSU-MB-035	DSU, Dama	25-May-07	45	365	-3.51	-0.03	72.00
31	DSU-MB-042	DSU, Dama	20-Sep-07	29	208	-3.77	0.08	64.32
32	DSU-MB-045	DSU, Dama	2-Oct-08	44	334	-3.86	0.08	68.85
33	DSU-MB-012	DSU, Dama	5-Jan-06	41	354	-4.06	-0.16	69.25
34	DSU-MB-004	DSU, Dama	10-Nov-04	30	250	-4.91	-0.16	64.69
35	DSU-MB-033	DSU, Dama	25-Sep-07	45	365	-6.07	0.03	71.63
36	DSU-MB-020	DSU, Dama	2-Jun-06	57	479	-7.47	-0.05	76.33
37	DSU-MB-048	DSU, Dama	25-Apr-08	56	438	-8.32	-0.01	75.38
38	DSU-MB-034	DSU, Dama	27-Nov-07	45	346	-12.47	0.01	72.07

Trait : 305 Day Protein Yield  
Species : Buffalo  
Breed: Mehsana – Banas  
Date of estimation: 30-Nov-19

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV Protein yld	EBV Protein %	REL
1	DSU-MB-032	DSU, Dama	23-Jul-07	41	318	6.01	-0.10	68.18

<b>Sr. No.</b>	<b>Bull ID</b>	<b>Semen station</b>	<b>DOB</b>	<b>No. of daughters used for analysis</b>	<b>No. of records used for analysis</b>	<b>EBV Protein yld</b>	<b>EBV Protein %</b>	<b>REL</b>
2	DSU-MB-051	DSU, Dama	15-Aug-08	36	237	5.97	-0.02	65.54
3	DSU-MB-029	DSU, Dama	18-Sep-07	46	338	4.05	-0.09	70.45
4	DSU-MB-017	DSU, Dama	5-Oct-05	55	413	3.70	-0.13	73.64
5	DSU-MB-018	DSU, Dama	10-Oct-06	26	181	3.21	-0.10	60.68
6	DSU-MB-023	DSU, Dama	15-Feb-06	30	225	3.13	-0.17	63.57
7	DSU-MB-041	DSU, Dama	15-Sep-07	48	376	2.66	0.02	70.89
8	DSU-MB-039	DSU, Dama	9-Jul-07	49	393	2.21	0.03	71.91
9	DSU-MB-047	DSU, Dama	5-Dec-07	32	230	2.20	0.11	65.16
10	DSU-MB-025	DSU, Dama	10-Jun-07	41	293	1.29	-0.03	69.18
11	DSU-MB-021	DSU, Dama	27-Sep-06	52	412	1.21	-0.02	73.13
12	DSU-MB-043	DSU, Dama	2-Dec-07	32	232	0.91	0.07	63.55
13	DSU-MB-027	DSU, Dama	10-Aug-07	56	380	0.89	0.10	73.05
14	DSU-MB-022	DSU, Dama	17-Jul-06	61	440	0.80	0.09	74.28
15	DSU-MB-037	DSU, Dama	7-Sep-07	26	186	0.66	0.02	61.34
16	DSU-MB-007	DSU, Dama	29-Jun-05	24	170	-0.36	0.08	61.77
17	DSU-MB-002	DSU, Dama	18-Jun-04	28	183	-0.47	-0.08	61.32
18	DSU-MB-057	DSU, Dama	13-Oct-09	29	190	-0.82	0.05	60.70
19	DSU-MB-014	DSU, Dama	22-Sep-05	49	366	-0.89	0.02	70.40
20	DSU-MB-033	DSU, Dama	25-Sep-07	35	263	-1.05	-0.08	65.26
21	DSU-MB-031	DSU, Dama	25-Sep-07	48	337	-1.18	0.10	70.45
22	DSU-MB-008	DSU, Dama	19-Jul-04	28	184	-1.40	0.09	60.86
23	DSU-MB-034	DSU, Dama	27-Nov-07	36	250	-2.09	-0.22	65.84
24	DSU-MB-045	DSU, Dama	2-Oct-08	41	305	-2.53	0.06	64.76
25	DSU-MB-026	DSU, Dama	17-Jun-07	51	383	-2.61	0.12	71.54
26	DSU-MB-012	DSU, Dama	5-Jan-06	29	207	-3.16	-0.04	60.27
27	DSU-MB-035	DSU, Dama	25-May-07	32	240	-3.47	0.06	63.91
28	DSU-MB-048	DSU, Dama	25-Apr-08	49	358	-3.71	-0.04	71.35

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV Protein yld	EBV Protein %	REL
29	DSU-MB-020	DSU, Dama	2-Jun-06	51	381	-4.93	0.01	72.86

Trait : 305 Day Solid Not Fat (SNF) Yield  
Species : Buffalo  
Breed: Mehsana – Banas  
Date of estimation: 30-Nov-19

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV SNF yld	EBV SNF %	REL
1	DSU-MB-051	DSU, Dama	15-Aug-08	37	240	13.57	0.03	65.97
2	DSU-MB-029	DSU, Dama	18-Sep-07	46	338	10.81	-0.25	70.56
3	DSU-MB-041	DSU, Dama	15-Sep-07	48	380	10.31	-0.09	71.03
4	DSU-MB-032	DSU, Dama	23-Jul-07	41	321	10.26	-0.03	68.42
5	DSU-MB-023	DSU, Dama	15-Feb-06	30	225	5.40	-0.31	63.58
6	DSU-MB-018	DSU, Dama	10-Oct-06	26	181	4.82	-0.10	60.67
7	DSU-MB-039	DSU, Dama	9-Jul-07	49	394	4.55	0.13	71.94
8	DSU-MB-022	DSU, Dama	17-Jul-06	61	445	3.58	0.16	74.55
9	DSU-MB-037	DSU, Dama	7-Sep-07	28	196	3.07	-0.01	62.51
10	DSU-MB-027	DSU, Dama	10-Aug-07	55	376	2.86	0.23	72.97
11	DSU-MB-043	DSU, Dama	2-Dec-07	32	234	2.49	0.19	63.74
12	DSU-MB-017	DSU, Dama	5-Oct-05	55	413	2.42	-0.02	73.80
13	DSU-MB-021	DSU, Dama	27-Sep-06	52	412	2.33	-0.01	73.18
14	DSU-MB-047	DSU, Dama	5-Dec-07	32	229	1.99	0.44	65.21
15	DSU-MB-045	DSU, Dama	2-Oct-08	41	305	1.57	-0.20	65.03
16	DSU-MB-057	DSU, Dama	13-Oct-09	29	194	0.97	-0.01	60.92

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	EBV SNF yld	EBV SNF %	REL
17	DSU-MB-025	DSU, Dama	10-Jun-07	42	298	-0.37	0.09	69.67
18	DSU-MB-026	DSU, Dama	17-Jun-07	51	383	-0.73	0.03	71.59
19	DSU-MB-031	DSU, Dama	25-Sep-07	48	339	-1.22	0.17	70.70
20	DSU-MB-002	DSU, Dama	18-Jun-04	28	183	-1.71	-0.18	61.44
21	DSU-MB-014	DSU, Dama	22-Sep-05	49	366	-1.74	0.02	70.59
22	DSU-MB-008	DSU, Dama	19-Jul-04	28	184	-3.03	0.21	61.12
23	DSU-MB-007	DSU, Dama	29-Jun-05	24	170	-5.51	0.42	61.81
24	DSU-MB-033	DSU, Dama	25-Sep-07	36	270	-5.51	-0.09	65.96
25	DSU-MB-034	DSU, Dama	27-Nov-07	36	250	-6.89	-0.49	65.92
26	DSU-MB-035	DSU, Dama	25-May-07	32	240	-8.32	0.11	64.01
27	DSU-MB-012	DSU, Dama	5-Jan-06	29	207	-12.06	0.08	60.64
28	DSU-MB-048	DSU, Dama	25-Apr-08	49	358	-14.19	0.10	71.51
29	DSU-MB-020	DSU, Dama	2-Jun-06	51	381	-15.08	0.14	73.02

Trait : Open Period (Days)  
Species : Buffalo  
Breed: Mehsana – Banas  
Date of estimation: 30-Nov-2019

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	Avg Open Period Days	EBV	REL
1	DUR-MHBF-109	PSK, Jagudan	10/10/1988	3	6	87.67	-18.57	18.09
2	DSU-MB-057	DSU, Dama	10/13/2009	15	16	106.56	-15.79	30.74
3	DSU-MB-047	DSU, Dama	12/5/2007	24	27	108.41	-14.10	42.52
4	DSU-MB-045	DSU, Dama	10/2/2008	16	21	111.19	-13.64	35.67

<b>Sr. No.</b>	<b>Bull ID</b>	<b>Semen station</b>	<b>DOB</b>	<b>No. of daughters used for analysis</b>	<b>No. of records used for analysis</b>	<b>Avg Open Period Days</b>	<b>EBV</b>	<b>REL</b>
5	DSU-MB-064	DSU, Dama	9/7/2010	5	5	113.00	-13.06	15.36
6	DSU-MB-055	DSU, Dama	7/20/2009	6	6	102.17	-11.54	15.83
7	DSU-MB-067	DSU, Dama	10/1/2010	2	2	98.00	-11.30	9.31
8	DSU-MB-058	DSU, Dama	8/15/2010	7	7	106.43	-10.39	16.48
9	DSU-MB-025	DSU, Dama	6/10/2007	22	32	111.09	-9.51	45.26
10	DSU-MB-039	DSU, Dama	7/9/2007	17	20	113.20	-9.22	36.51
11	DUR-MHBF-174	PSK, Jagudan	11/29/1993	5	7	88.43	-9.22	18.01
12	DSU-MB-035	DSU, Dama	5/25/2007	16	21	109.52	-8.62	35.89
13	DSU-MB-062	DSU, Dama	10/13/2010	4	4	116.50	-7.13	14.15
14	DSU-MB-069	DSU, Dama	8/25/2010	4	4	151.75	-6.40	13.26
15	DSU-MB-034	DSU, Dama	11/27/2007	16	21	122.33	-6.39	36.03
16	DSU-MB-071	DSU, Dama	11/5/2010	1	1	118.00	-5.39	7.02
17	DUR-MHBF-154	PSK, Jagudan	7/21/1991	2	4	107.75	-5.11	22.38
18	DSU-MB-066	DSU, Dama	12/9/2010	5	5	114.80	-5.04	16.12
19	DSU-MB-043	DSU, Dama	12/2/2007	17	21	133.62	-4.64	36.40
20	DSU-MB-051	DSU, Dama	8/15/2008	12	13	129.31	-4.03	28.59
21	DUR-MHBF-362	PSK, Jagudan	8/15/2007	3	3	105.00	-3.73	7.99
22	DSU-MB-050	DSU, Dama	10/10/2007	6	6	119.17	-3.17	16.83
23	DUR-MHBF-206	PSK, Jagudan	8/26/1995	1	1	104.00	-3.05	17.00
24	DSU-MB-065	DSU, Dama	9/29/2010	1	1	115.00	-3.00	7.96
25	DSU-MB-017	DSU, Dama	10/5/2005	39	50	126.90	-2.83	56.27
26	DSU-MB-026	DSU, Dama	6/17/2007	20	21	128.05	-2.14	37.32
27	DUR-MHBF-209	PSK, Jagudan	10/10/1996	15	20	124.00	-2.05	34.64
28	DSU-MB-023	DSU, Dama	2/15/2006	16	18	122.72	-1.99	33.06
29	DSU-MB-041	DSU, Dama	9/15/2007	26	33	126.94	-1.58	46.84
30	DSU-MB-021	DSU, Dama	9/27/2006	34	50	123.44	-1.47	54.84
31	DSU-MB-027	DSU, Dama	8/10/2007	36	54	120.80	-1.37	56.85

<b>Sr. No.</b>	<b>Bull ID</b>	<b>Semen station</b>	<b>DOB</b>	<b>No. of daughters used for analysis</b>	<b>No. of records used for analysis</b>	<b>Avg Open Period Days</b>	<b>EBV</b>	<b>REL</b>
32	DSU-MB-038	DSU, Dama	10/15/2007	3	5	140.60	-0.93	14.53
33	DSU-MB-018	DSU, Dama	10/10/2006	16	20	126.40	-0.51	36.61
34	DSU-MB-048	DSU, Dama	4/25/2008	25	31	126.68	-0.39	45.22
35	DSU-MB-037	DSU, Dama	9/7/2007	8	8	129.88	-0.38	22.40
36	DSU-MB-033	DSU, Dama	9/25/2007	17	17	132.12	-0.04	33.58
37	DSU-MB-053	DSU, Dama	10/20/2009	7	8	130.50	0.02	27.18
38	DSU-MB-015	DSU, Dama	8/2/2002	11	16	126.63	0.31	28.92
39	DSU-MB-070	DSU, Dama	8/15/2011	1	1	67.00	0.52	5.15
40	DUR-MHBF-392	PSK, Jagudan	11/19/2008	5	5	131.00	0.80	12.58
41	DSU-MB-042	DSU, Dama	9/20/2007	18	21	131.67	0.95	36.55
42	DUR-MHBF-400	PSK, Jagudan	9/2/2009	5	5	140.80	1.45	12.94
43	DSU-MB-022	DSU, Dama	7/17/2006	33	42	129.57	2.05	52.02
44	DSU-MB-016	DSU, Dama	10/2/2001	19	21	113.76	2.85	39.46
45	DSU-MB-031	DSU, Dama	9/25/2007	13	15	124.13	2.89	30.39
46	DSU-MB-007	DSU, Dama	6/29/2005	33	50	123.64	3.82	54.84
47	DUR-MHBF-190	PSK, Jagudan	11/24/1994	4	5	123.00	5.79	16.86
48	DSU-MB-010	DSU, Dama	7/16/2005	2	2	170.50	6.30	7.85
49	DUR-MHBF-104	PSK, Jagudan	8/8/1988	2	2	150.00	6.30	10.46
50	DUR-MHBF-389	PSK, Jagudan	11/20/2007	3	3	174.33	7.09	8.31
51	DSU-MB-012	DSU, Dama	1/5/2006	32	43	128.86	7.24	50.12
52	DSU-MB-001	DSU, Dama	8/3/2004	23	30	122.23	7.80	43.42
53	DSU-MB-020	DSU, Dama	6/2/2006	41	56	131.48	8.35	58.12
54	DSU-MB-032	DSU, Dama	7/23/2007	18	19	152.47	10.00	37.98
55	DSU-MB-029	DSU, Dama	9/18/2007	21	27	138.48	11.23	42.42
56	DSU-MB-004	DSU, Dama	11/10/2004	21	30	131.50	11.23	43.07
57	DSU-MB-003	DSU, Dama	1/30/2004	24	33	140.00	13.03	44.86
58	DSU-MB-002	DSU, Dama	6/18/2004	21	30	140.00	15.20	43.37

Sr. No.	Bull ID	Semen station	DOB	No. of daughters used for analysis	No. of records used for analysis	Avg Open Period Days	EBV	REL
59	DSU-MB-014	DSU, Dama	9/22/2005	34	46	140.39	15.77	53.66
60	DSU-MB-008	DSU, Dama	7/19/2004	27	35	136.74	19.56	47.44
61	DSU-MB-013	DSU, Dama	7/24/2005	18	23	151.26	21.26	37.60

Trait : Service Sire Conception Rate  
Species : Buffalo  
Breed: Mehsana – Banas  
Date of estimation: 15-Sept-19  
Average Conception Rate: 44.6%

Sr. No.	Bull name	SS	DOB	AI	Conceptions	SSCR	REL
1	DSU-MB-095	DSU	19-Jul-11	624	356	10%	93%
2	DSU-MB-096	DSU	15-Jan-11	992	529	8%	95%
3	DSU-MB-098	DSU	23-Sep-11	975	510	8%	95%
4	DSU-MB-110	DSU	15-Nov-13	944	474	8%	95%
5	DSU-MB-103	DSU	4-Nov-11	892	461	7%	95%
6	DSU-MB-102	DSU	10-Oct-11	928	464	6%	95%
7	DSU-MB-094	DSU	23-Jun-11	661	336	6%	94%
8	DSU-MB-101	DSU	27-Jun-11	884	460	5%	95%
9	DSU-MB-100	DSU	6-Nov-11	893	465	5%	95%
10	DSU-MB-092	DSU	15-Dec-10	778	382	5%	94%
11	DSU-MB-099	DSU	18-Oct-11	826	412	5%	94%
12	DSU-MB-105	DSU	1-Jan-12	860	424	5%	95%
13	DSU-MB-093	DSU	13-Sep-11	563	272	4%	93%
14	DSU-MB-109	DSU	30-Jun-13	1087	478	4%	95%
15	DSU-MB-097	DSU	7-Nov-10	995	460	3%	95%

<b>Sr. No.</b>	<b>Bull name</b>	<b>SS</b>	<b>DOB</b>	<b>AI</b>	<b>Conceptions</b>	<b>SSCR</b>	<b>REL</b>
16	DSU-MB-091	DSU	9-Sep-11	569	269	3%	93%
17	DSU-MB-114	DSU	14-Nov-14	790	366	3%	94%
18	DSU-MB-113	DSU	14-Nov-12	973	448	2%	95%
19	DSU-MB-104	DSU	11-Sep-11	899	412	2%	95%
20	DSU-MB-115	DSU	18-Sep-14	916	437	1%	94%
21	DSU-MB-090	DSU	8-Aug-10	812	354	0%	94%
22	DSU-MB-107	DSU	28-May-14	971	402	0%	95%
23	DSU-MB-122	DSU	18-Sep-14	809	368	0%	94%
24	DSU-MB-108	DSU	15-Feb-11	958	354	0%	95%
25	DSU-MB-079	DSU	15-Aug-11	891	378	-2%	95%
26	DSU-MB-111	DSU	15-Oct-13	1071	424	-2%	95%
27	DSU-MB-117	DSU	9-Sep-14	859	350	-3%	94%
28	DSU-MB-112	DSU	15-Jul-11	960	336	-5%	95%
29	DSU-MB-120	DSU	13-Aug-14	1043	364	-7%	95%
30	DSU-MB-121	DSU	13-Jul-15	679	225	-13%	93%
31	DSU-MB-118	DSU	11-Jul-14	678	204	-14%	93%
32	DSU-MB-119	DSU	21-Oct-11	663	199	-17%	93%