

Estimated Breeding Values for Mehsana buffalo bulls – Based on data from Mehsana PT Project**Trait: 305 Day Milk Yield****Species: Buffalo****Breed: Mehsana****Date of estimation: 29 December 2023**

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
1	DUR-MHBF-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	138	1399	-71.89	93.51	Y
2	DUR-MHBF-356	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2007	108	1060	-150.27	92.68	Y
3	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	111	1068	-283.34	92.67	Y
4	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	111	1127	52.41	92.58	Y
5	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	109	1088	-264.68	92.56	Y
6	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	105	1034	18.89	92.34	Y
7	DUR-MHBF-186	PASHU SANVARDHAN KENDRA, JAGUDAN	28-08-1994	102	1025	255.21	92.30	Y
8	DUR-MHBF-400	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2009	105	1007	-123.53	92.26	Y
9	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	100	982	57.99	92.22	Y
10	DUR-MHBF-255	PASHU SANVARDHAN KENDRA, JAGUDAN	03-10-2000	69	686	272.19	91.93	N
11	DUR-MHBF-353	PASHU SANVARDHAN KENDRA, JAGUDAN	14-10-2006	99	961	-39.48	91.90	Y
12	DUR-MHBF-355	PASHU SANVARDHAN	01-12-2006	95	916	15.10	91.74	Y

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		KENDRA, JAGUDAN						
13	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	99	974	97.01	91.68	Y
14	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	94	912	- 138.62	91.67	Y
15	DUR-MHBF-219	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-1997	67	697	380.15	91.66	Y
16	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	91	923	232.09	91.60	Y
17	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	88	887	-6.83	91.49	Y
18	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	89	888	338.76	91.36	Y
19	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	86	840	189.14	91.29	Y
20	DUR-MHBF-337	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-2006	91	894	-17.40	91.27	Y
21	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	89	888	-27.20	91.14	Y
22	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	86	864	53.18	91.14	Y
23	DUR-MHBF-344	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-2006	89	890	205.54	91.09	Y
24	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	92	902	-0.70	91.08	Y
25	DUR-MHBF-412	PASHU SANVARDHAN	02-08-2010	88	839	19.01	91.05	Y

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		KENDRA, JAGUDAN						
26	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	91	863	141.26	91.04	Y
27	DUR-MHBF-179	PASHU SANVARDHAN KENDRA, JAGUDAN	17-03-1994	80	819	274.19	90.99	Y
28	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	91	916	- 229.83	90.97	Y
29	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	84	819	- 193.17	90.93	Y
30	DUR-MHBF-188	PASHU SANVARDHAN KENDRA, JAGUDAN	01-02-1994	81	789	242.44	90.88	Y
31	DUR-MHBF-174	PASHU SANVARDHAN KENDRA, JAGUDAN	29-11-1993	76	772	192.02	90.84	N
32	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	86	848	221.82	90.74	Y
33	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	86	844	- 164.71	90.72	Y
34	DUR-MHBF-195	PASHU SANVARDHAN KENDRA, JAGUDAN	25-09-1995	78	800	217.23	90.71	Y
35	DUR-MHBF-154	PASHU SANVARDHAN KENDRA, JAGUDAN	21-07-1991	55	569	338.96	90.70	N
36	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	84	807	- 110.08	90.66	Y
37	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	78	773	6.59	90.50	Y
38	DUR-MHBF-427	PASHU SANVARDHAN	27-09-2011	82	807	-33.10	90.42	Y

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		KENDRA, JAGUDAN						
39	DUR-MHBF-426	PASHU SANVARDHAN KENDRA, JAGUDAN	17-04-2015	80	796	49.00	90.40	Y
40	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	79	783	99.66	90.39	Y
41	DUR-MHBF-205	PASHU SANVARDHAN KENDRA, JAGUDAN	30-09-1995	50	507	196.98	90.38	Y
42	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	76	767	-49.86	90.26	Y
43	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	80	781	- 108.27	90.21	Y
44	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	78	772	31.77	90.21	Y
45	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	82	819	- 185.76	90.17	Y
46	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	77	765	-93.66	90.16	Y
47	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	77	764	-16.31	90.12	Y
48	DUR-MHBF-410	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2010	78	767	61.57	90.11	Y
49	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	75	756	224.22	90.07	Y
50	DUR-MHBF-168	PASHU SANVARDHAN KENDRA, JAGUDAN	27-06-1992	87	895	221.60	90.00	N
51	DUR-MHBF-432	PASHU SANVARDHAN	16-08-2012	81	770	- 209.69	89.99	Y

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		KENDRA, JAGUDAN						
52	DUR-MHBF-421	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-2011	78	783	21.51	89.97	Y
53	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	72	712	-56.02	89.93	Y
54	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	69	697	160.22	89.92	Y
55	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	70	697	93.89	89.88	Y
56	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	76	768	-19.11	89.86	Y
57	DUR-MHBF-370	PASHU SANVARDHAN KENDRA, JAGUDAN	22-10-2007	70	700	250.87	89.81	Y
58	DUR-MHBF-135	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-1989	78	810	105.41	89.72	N
59	DUR-MHBF-20	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-1980	65	658	336.39	89.72	N
60	DUR-MHBF-162	PASHU SANVARDHAN KENDRA, JAGUDAN	08-08-1992	80	790	202.50	89.69	N
61	DUR-MHBF-178	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-1994	63	650	253.33	89.69	N
62	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	73	735	137.61	89.69	Y
63	DUR-MHBF-442	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	73	702	- 272.90	89.67	Y
64	DUR-MHBF-379	PASHU SANVARDHAN	25-07-2007	69	703	46.14	89.67	Y

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		KENDRA, JAGUDAN						
65	DUR-MHBF-159	PASHU SANVARDHAN KENDRA, JAGUDAN	11-06-1991	73	759	258.58	89.66	N
66	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	71	713	10.08	89.49	Y
67	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	72	671	47.45	89.44	Y
68	DUR-MHBF-350	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2006	71	700	67.68	89.36	Y
69	DUR-MHBF-209	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1996	51	528	89.26	89.34	Y
70	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	65	658	89.64	89.33	Y
71	DUR-MHBF-321	PASHU SANVARDHAN KENDRA, JAGUDAN	08-07-2005	65	668	- 139.76	89.32	Y
72	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	70	722	311.05	89.30	Y
73	DUR-MHBF-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	68	716	336.31	89.30	Y
74	DUR-MHBF-82	PASHU SANVARDHAN KENDRA, JAGUDAN	09-10-1984	74	763	173.63	89.18	N
75	DUR-MHBF-438	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2012	69	674	213.43	89.15	Y
76	DUR-MHBF-231	PASHU SANVARDHAN KENDRA, JAGUDAN	23-05-1997	64	638	242.01	89.09	Y
77	DUR-MHBF-206	PASHU SANVARDHAN	26-08-1995	50	505	323.22	89.06	Y

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		KENDRA, JAGUDAN						
78	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	67	684	42.50	89.00	Y
79	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	71	613	-69.68	88.98	Y
80	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	66	631	267.82	88.91	Y
81	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	68	664	-9.24	88.90	Y
82	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	64	616	42.82	88.86	Y
83	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	67	655	-105.32	88.85	Y
84	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	67	616	-34.59	88.76	Y
85	DUR-MHBF-187	PASHU SANVARDHAN KENDRA, JAGUDAN	21-12-1993	45	456	241.51	88.75	Y
86	DUR-MHBF-317	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2004	60	590	182.70	88.69	Y
87	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	62	614	-79.31	88.69	Y
88	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	64	630	124.20	88.65	Y
89	DUR-MHBF-145	PASHU SANVARDHAN KENDRA, JAGUDAN	11-08-1990	53	556	169.07	88.63	N
90	DUR-MH-461	PASHU SANVARDHAN	15-09-2012	66	645	26.93	88.62	Y

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		KENDRA, JAGUDAN						
91	DUR-MHBF-204	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-1995	70	715	-76.89	88.58	N
92	DUR-MHBF-387	PASHU SANVARDHAN KENDRA, JAGUDAN	20-12-2007	60	584	-254.81	88.57	Y
93	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	52	534	-8.87	88.46	Y
94	DUR-MHBF-443	PASHU SANVARDHAN KENDRA, JAGUDAN	15-12-2012	61	593	-29.66	88.40	Y
95	DUR-MHBF-402	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2009	60	588	35.01	88.38	Y
96	DUR-MHBF-319	PASHU SANVARDHAN KENDRA, JAGUDAN	25-04-2005	59	604	525.31	88.37	Y
97	DUR-MHBF-298	PASHU SANVARDHAN KENDRA, JAGUDAN	22-05-2002	58	591	74.97	88.36	Y
98	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	57	608	289.45	88.32	Y
99	DUR-MHBF-222	PASHU SANVARDHAN KENDRA, JAGUDAN	28-08-1997	59	615	221.96	88.29	Y
100	DUR-MHBF-308	PASHU SANVARDHAN KENDRA, JAGUDAN	14-04-2003	49	514	191.03	88.14	Y
101	DUR-MHBF-217	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-1996	62	633	83.10	88.06	Y
102	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	63	632	25.53	88.02	Y
103	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	62	609	-151.22	88.00	Y

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104	DUR-MHBF-104	PASHU SANVARDHAN KENDRA, JAGUDAN	08-08-1988	52	526	181.46	87.99	Y
105	DUR-MHBF-235	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-1997	62	623	-5.91	87.98	Y
106	DUR-MHBF-88	PASHU SANVARDHAN KENDRA, JAGUDAN	10-06-1986	67	702	156.58	87.90	N
107	DUR-MHBF-414	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2010	56	563	-68.12	87.84	Y
108	DUR-MHBF-109	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1988	42	435	232.57	87.81	Y
109	DUR-MH-451	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	57	528	105.46	87.77	N
110	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	57	596	266.24	87.68	Y
111	DUR-MHBF-239	PASHU SANVARDHAN KENDRA, JAGUDAN	16-06-1999	54	560	240.01	87.61	Y
112	DUR-MHBF-257	PASHU SANVARDHAN KENDRA, JAGUDAN	07-08-2000	59	594	234.49	87.56	Y
113	DUR-MHBF-117	PASHU SANVARDHAN KENDRA, JAGUDAN	20-05-1988	32	337	494.91	87.46	Y
114	DUR-MHBF-425	PASHU SANVARDHAN KENDRA, JAGUDAN	04-09-2011	54	524	-130.27	87.37	Y
115	DUR-MHBF-266	PASHU SANVARDHAN KENDRA, JAGUDAN	05-10-2000	59	579	107.47	87.31	Y
116	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	57	564	-37.42	87.30	Y

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117	DUR-MHBF-315	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	55	592	-88.29	87.25	Y
118	DUR-MHBF-423	PASHU SANVARDHAN KENDRA, JAGUDAN	28-05-2011	53	527	-22.43	87.23	Y
119	DUR-MHBF-212	PASHU SANVARDHAN KENDRA, JAGUDAN	11-08-1996	60	595	-111.75	87.22	N
120	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	57	541	236.81	87.22	N
121	DUR-MHBF-25	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-1982	71	727	91.47	87.21	N
122	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	54	552	202.83	87.20	Y
123	DUR-MHBF-397	PASHU SANVARDHAN KENDRA, JAGUDAN	19-07-2006	55	520	-263.58	87.16	Y
124	DUR-MHBF-250	PASHU SANVARDHAN KENDRA, JAGUDAN	08-10-1999	53	526	108.58	87.12	Y
125	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	54	525	-26.10	87.11	Y
126	DUR-MH-449	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2013	56	520	147.67	87.07	Y
127	DUR-MHBF-252	PASHU SANVARDHAN KENDRA, JAGUDAN	06-08-2000	60	603	71.41	87.04	Y
128	DUR-MHBF-331	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2006	49	487	-132.19	87.03	Y
129	DUR-MHBF-307	PASHU SANVARDHAN KENDRA, JAGUDAN	12-08-2003	56	578	-4.13	86.95	Y
130	DUR-MHBF-318	PASHU SANVARDHAN	04-06-2005	53	559	120.03	86.93	Y

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		KENDRA, JAGUDAN						
131	DUR-MHBF-211	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-1996	51	512	236.37	86.87	Y
132	DUR-MHBF-256	PASHU SANVARDHAN KENDRA, JAGUDAN	24-08-2000	53	514	- 283.18	86.77	Y
133	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	53	497	48.37	86.71	N
134	DUR-MHBF-140	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-1989	54	536	229.77	86.57	N
135	DUR-MHBF-177	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-1992	60	621	53.79	86.54	N
136	DUR-MHBF-325	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2005	49	486	62.21	86.53	Y
137	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	47	471	10.44	86.49	Y
138	PAT-MH-KAMLESH	SFSPTI, GLDB, PATAN	19-12-2008	53	485	- 214.28	86.36	N
139	DUR-MHBF-79	PASHU SANVARDHAN KENDRA, JAGUDAN	01-09-1983	60	610	98.63	86.35	N
140	DUR-MHBF-306	PASHU SANVARDHAN KENDRA, JAGUDAN	21-11-2003	48	492	75.75	86.32	Y
141	DUR-MHBF-314	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	44	471	123.57	86.31	Y
142	PAT-MH-SUNIL	SFSPTI, GLDB, PATAN	23-08-2012	53	505	- 229.21	86.29	N
143	PAT-MH-PIYUSH	SFSPTI, GLDB, PATAN	03-10-2012	48	450	190.56	86.05	Y
144	DUR-MHBF-166	PASHU SANVARDHAN KENDRA, JAGUDAN	06-11-1992	55	541	-38.96	86.00	N
145	DUR-MHBF-335	PASHU SANVARDHAN	09-08-2006	45	446	- 113.20	85.96	Y

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		KENDRA, JAGUDAN						
146	DUR-MHBF-248	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-1997	48	492	162.11	85.96	Y
147	DUR-MHBF-85	PASHU SANVARDHAN KENDRA, JAGUDAN	17-12-1984	54	554	175.32	85.94	N
148	DUR-MHBF-303	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2003	37	388	194.97	85.89	Y
149	DUR-MHBF-207	PASHU SANVARDHAN KENDRA, JAGUDAN	19-01-1993	50	505	125.55	85.83	Y
150	DUR-MHBF-130	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1988	54	565	192.36	85.82	N
151	DUR-MHBF-262	PASHU SANVARDHAN KENDRA, JAGUDAN	12-06-2001	47	490	186.67	85.78	Y
152	DUR-MHBF-270	PASHU SANVARDHAN KENDRA, JAGUDAN	28-11-2001	45	449	137.77	85.75	Y
153	DUR-MHBF-218	PASHU SANVARDHAN KENDRA, JAGUDAN	24-12-1996	42	434	72.44	85.51	Y
154	DUR-MHBF-278	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2002	39	396	417.39	85.50	Y
155	DUR-MHBF-190	PASHU SANVARDHAN KENDRA, JAGUDAN	24-11-1994	38	387	161.57	85.36	N
156	DUR-MHBF-293	PASHU SANVARDHAN KENDRA, JAGUDAN	07-12-2002	39	409	169.73	85.29	Y
157	DUR-MHBF-91	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-1987	25	250	351.24	85.25	N
158	DUR-MHBF-127	PASHU SANVARDHAN	10-10-1988	51	513	- 100.37	85.18	N

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
		KENDRA, JAGUDAN						
159	DUR-MHBF-24	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-1982	45	437	134.75	85.18	Y
160	DUR-MHBF-173	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-1993	49	495	74.67	85.06	N
161	DUR-MHBF-237	PASHU SANVARDHAN KENDRA, JAGUDAN	16-11-1998	46	464	101.31	85.05	Y
162	DUR-MHBF-114	PASHU SANVARDHAN KENDRA, JAGUDAN	15-03-1988	38	390	291.27	85.04	N
163	DUR-MHBF-214	PASHU SANVARDHAN KENDRA, JAGUDAN	01-11-1996	47	484	58.69	84.98	Y
164	DUR-MHBF-254	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2000	47	487	256.44	84.98	Y
165	DUR-MHBF-273	PASHU SANVARDHAN KENDRA, JAGUDAN	08-08-2001	40	407	567.96	84.83	Y
166	DUR-MHBF-215	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-1996	48	493	-52.46	84.67	N
167	DUR-MH-469	PASHU SANVARDHAN KENDRA, JAGUDAN	23-05-2014	43	391	-69.54	84.51	N
168	DUR-MHBF-232	PASHU SANVARDHAN KENDRA, JAGUDAN	07-09-1997	41	417	231.37	84.45	Y
169	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	37	388	170.53	84.34	N
170	DUR-MHBF-267	PASHU SANVARDHAN KENDRA, JAGUDAN	12-08-2001	42	433	-219.18	84.33	Y
171	PAT-MH-NARAN	SFSPTI, GLDB, PATAN	13-08-2013	38	385	71.53	84.16	Y
172	DUR-MHBF-330	PASHU SANVARDHAN	04-01-2006	40	400	48.69	84.08	Y

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
		KENDRA, JAGUDAN						
173	DUR-MHBF-260	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2000	32	327	298.54	84.03	Y
174	DUR-MHBF-111	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-1989	45	466	-34.81	83.90	N
175	DUR-MHBF-118	PASHU SANVARDHAN KENDRA, JAGUDAN	01-01-1989	45	444	18.25	83.79	N
176	DUR-MHBF-294	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2002	30	308	18.95	83.78	Y
177	DUR-MHBF-54	PASHU SANVARDHAN KENDRA, JAGUDAN	10-06-1983	45	460	209.23	83.68	N
178	DUR-MHBF-075	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1984	29	294	74.97	83.54	N
179	DUR-MHBF-124	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-1988	44	445	109.38	83.50	N
180	DUR-MHBF-167	PASHU SANVARDHAN KENDRA, JAGUDAN	26-06-1993	39	412	90.01	83.48	N
181	DUR-MHBF-132	PASHU SANVARDHAN KENDRA, JAGUDAN	29-10-1988	44	460	203.33	83.48	N
182	DUR-MHBF-147	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-1990	26	274	325.15	83.37	Y
183	DUR-MHBF-201	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-1995	38	385	- 196.23	83.03	N
184	DUR-MHBF-269	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2001	32	319	249.04	83.02	Y
185	DUR-MHBF-65	PASHU SANVARDHAN	25-09-1984	41	436	259.61	83.02	N

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
		KENDRA, JAGUDAN						
186	DUR-MHBF-78	PASHU SANVARDHAN KENDRA, JAGUDAN	29-07-1984	42	426	44.34	83.01	N
187	DUR-MHBF-224	PASHU SANVARDHAN KENDRA, JAGUDAN	15-11-1997	40	398	72.81	82.87	N
188	DUR-MHBF-291	PASHU SANVARDHAN KENDRA, JAGUDAN	10-09-2002	35	368	-3.70	82.66	Y
189	DUR-MHBF-216	PASHU SANVARDHAN KENDRA, JAGUDAN	05-03-1997	39	401	264.75	82.65	Y
190	DUR-MHBF-244	PASHU SANVARDHAN KENDRA, JAGUDAN	13-12-1998	36	362	310.07	82.55	Y
191	DUR-MHBF-264	PASHU SANVARDHAN KENDRA, JAGUDAN	16-06-2000	36	357	11.12	82.44	Y
192	DUR-MHBF-203	PASHU SANVARDHAN KENDRA, JAGUDAN	24-03-1996	38	379	-25.08	82.37	N
193	DUR-MH-452	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2013	37	314	- 207.30	82.33	N
194	DUR-MHBF-227	PASHU SANVARDHAN KENDRA, JAGUDAN	20-02-1998	32	319	13.72	82.31	N
195	PAT-MH-MIHIR	SFSPTI, GLDB, PATAN	10-07-2011	38	361	- 211.53	82.23	N
196	DUR-MHBF-83	PASHU SANVARDHAN KENDRA, JAGUDAN	22-05-1985	36	374	115.16	82.23	N
197	DUR-MHBF-272	PASHU SANVARDHAN KENDRA, JAGUDAN	19-12-2001	32	325	-6.87	82.15	Y
198	DUR-MHBF-268	PASHU SANVARDHAN KENDRA, JAGUDAN	05-10-2001	33	341	82.76	82.00	Y

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
199	DUR-MHBF-125	PASHU SANVARDHAN KENDRA, JAGUDAN	20-04-1989	39	385	168.88	81.96	N
200	DUR-MHBF-287	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2002	35	363	-29.29	81.91	Y
201	DUR-MH-472	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2014	33	315	131.34	81.76	N
202	DUR-MHBF-45	PASHU SANVARDHAN KENDRA, JAGUDAN	14-06-1982	35	363	192.26	81.64	N
203	DUR-MHBF-134	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-1989	40	403	-1.69	81.58	N
204	DUR-MHBF-160	PASHU SANVARDHAN KENDRA, JAGUDAN	06-05-1992	36	363	43.86	81.47	N
205	DUR-MHBF-62	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-1984	34	347	-6.47	81.42	N
206	DUR-MHBF-136	PASHU SANVARDHAN KENDRA, JAGUDAN	24-08-1989	36	380	-3.19	81.26	N
207	DUR-MHBF-113	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-1988	37	372	56.63	81.24	N
208	DUR-MHBF-170	PASHU SANVARDHAN KENDRA, JAGUDAN	14-08-1993	35	354	24.06	81.22	N
209	DUR-MH-497	PASHU SANVARDHAN KENDRA, JAGUDAN	25-01-2014	32	289	77.55	80.99	N
210	DUR-MHBF-297	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2002	22	229	83.50	80.91	Y
211	DUR-MHBF-247	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1999	32	336	85.33	80.87	Y

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
212	DUR-MHBF-275	PASHU SANVARDHAN KENDRA, JAGUDAN	06-07-2002	26	275	282.33	80.84	Y
213	DUR-MHBF-56	PASHU SANVARDHAN KENDRA, JAGUDAN	20-07-1984	35	365	220.75	80.63	N
214	DUR-MH-479	PASHU SANVARDHAN KENDRA, JAGUDAN	16-11-2014	30	295	399.41	80.51	N
215	DUR-MHBF-84	PASHU SANVARDHAN KENDRA, JAGUDAN	15-11-1984	33	332	-58.94	80.46	N
216	DUR-MH-508	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2014	34	284	-13.44	80.12	N
217	DUR-MHBF-302	PASHU SANVARDHAN KENDRA, JAGUDAN	29-10-2003	26	274	29.72	80.11	Y
218	DUR-MHBF-133	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-1989	33	341	133.38	80.05	N
219	DUR-MHBF-153	PASHU SANVARDHAN KENDRA, JAGUDAN	01-04-1991	33	344	-139.76	80.02	N
220	DUR-MHBF-289	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2002	27	279	137.66	79.56	Y
221	DUR-MHBF-263	PASHU SANVARDHAN KENDRA, JAGUDAN	13-07-2001	28	285	29.63	79.37	Y
222	DUR-MHBF-284	PASHU SANVARDHAN KENDRA, JAGUDAN	06-09-2002	18	188	85.53	79.33	Y
223	DUR-MHBF-276	PASHU SANVARDHAN KENDRA, JAGUDAN	28-11-2001	25	264	228.07	79.09	Y
224	DUR-MHBF-161	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-1991	25	262	128.57	79.04	N

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
225	DUR-MHBF-274	PASHU SANVARDHAN KENDRA, JAGUDAN	20-07-2002	21	223	259.67	78.92	Y
226	DUR-MHBF-279	PASHU SANVARDHAN KENDRA, JAGUDAN	05-07-2002	22	217	262.84	78.90	Y
227	DUR-MH-455	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	29	258	- 204.07	78.59	N
228	DUR-MH-466	PASHU SANVARDHAN KENDRA, JAGUDAN	31-03-2014	25	219	433.74	78.47	N
229	DUR-MHBF-112	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-1989	29	295	179.56	78.44	N
230	DUR-MH-464	PASHU SANVARDHAN KENDRA, JAGUDAN	02-12-2013	26	234	153.17	78.42	N
231	DUR-MH-473	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2014	26	215	- 305.16	78.14	N
232	DUR-MHBF-39	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-1984	27	283	87.57	77.88	N
233	DUR-MHBF-119	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-1988	25	248	-57.97	77.84	N
234	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	24	211	89.21	77.72	Y
235	DUR-MHBF-128	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-1988	27	284	65.99	77.23	N
236	DUR-MHBF-102	PASHU SANVARDHAN KENDRA, JAGUDAN	30-11-1987	27	285	31.68	77.21	N
237	DUR-MHBF-53	PASHU SANVARDHAN KENDRA, JAGUDAN	15-11-1983	21	208	263.29	76.89	Y
238	DUR-MHBF-49	PASHU SANVARDHAN	20-08-1983	15	149	164.82	76.49	N

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
		KENDRA, JAGUDAN						
239	DUR-MH-471	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2014	22	196	97.68	76.28	N
240	DUR-MHBF-281	PASHU SANVARDHAN KENDRA, JAGUDAN	05-09-2002	15	159	-15.07	76.24	Y
241	DUR-MHBF-296	PASHU SANVARDHAN KENDRA, JAGUDAN	07-11-2002	15	154	181.71	76.08	Y
242	DUR-MH-474	PASHU SANVARDHAN KENDRA, JAGUDAN	21-10-2014	22	192	35.17	75.40	N
243	DUR-MHBF-100	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-1988	22	228	40.42	74.02	N
244	DUR-MHBF-277	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2002	17	171	-16.67	73.85	Y
245	DUR-MH-483	PASHU SANVARDHAN KENDRA, JAGUDAN	10-09-2015	18	159	-43.65	73.82	N
246	DUR-MH-480	PASHU SANVARDHAN KENDRA, JAGUDAN	02-01-2015	18	153	319.85	73.70	N
247	DUR-MH-482	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2014	19	148	98.16	73.63	N
248	DUR-MHBF-115	PASHU SANVARDHAN KENDRA, JAGUDAN	19-04-1988	17	181	255.30	73.62	Y
249	DSU-MB-043	DAMA SEMEN PRODUCTION UNIT	02-12-2007	16	166	162.10	73.13	Y
250	DUR-MHBF-122	PASHU SANVARDHAN KENDRA, JAGUDAN	10-05-1988	17	175	71.40	72.86	N
251	DUR-MHBF-123	PASHU SANVARDHAN KENDRA, JAGUDAN	10-03-1988	20	205	173.90	72.84	N

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV MY	REL (%)	Genotype status (Y/N)
252	DUR-MH-470	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-2014	17	142	28.19	72.67	N
253	DUR-MHBF-106	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-1988	20	210	- 156.52	72.62	N
254	DUR-MH-481	PASHU SANVARDHAN KENDRA, JAGUDAN	23-10-2014	13	123	142.53	70.35	N
255	DSU-MB-053	DAMA SEMEN PRODUCTION UNIT	20-10-2009	16	167	133.23	70.27	Y

Trait: 305 Day Fat Yield & Fat %

Species: Buffalo

Breed: Mehsana

Date of estimation: 29 December 2023

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
1	DUR-MHBF-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	140	1417	-9.42	0.15	91.15
2	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	109	1047	-17.87	-0.28	90.09
3	DUR-MHBF-186	PASHU SANVARDHAN KENDRA, JAGUDAN	28-08-1994	102	1025	13.04	0.26	89.95
4	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	111	1127	-2.84	0.26	89.95
5	DUR-MHBF-356	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2007	108	1060	-1.01	-0.50	89.81
6	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	109	1088	-22.99	0.24	89.79
7	DUR-MHBF-400	PASHU SANVARDHAN	02-09-2009	106	1016	-10.70	0.03	89.44

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
8	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	104	1023	-2.22	0.18	89.44
9	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	100	981	4.30	-0.05	89.13
10	DUR-MHBF-255	PASHU SANVARDHAN KENDRA, JAGUDAN	03-10-2000	70	696	9.50	0.45	89.02
11	DUR-MHBF-355	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2006	97	936	2.81	-0.12	88.86
12	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	94	912	-15.59	0.26	88.77
13	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	97	928	-3.94	0.54	88.74
14	DUR-MHBF-353	PASHU SANVARDHAN KENDRA, JAGUDAN	14-10-2006	99	960	-3.27	-0.11	88.73
15	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	89	888	14.95	0.35	88.67
16	DUR-MHBF-154	PASHU SANVARDHAN KENDRA, JAGUDAN	21-07-1991	55	569	18.11	0.26	88.57
17	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	91	918	8.53	0.42	88.42
18	DUR-MHBF-219	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-1997	67	696	19.90	0.30	88.39
19	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	88	887	0.05	0.00	88.25
20	DUR-MHBF-174	PASHU SANVARDHAN	29-11-1993	76	772	14.63	-0.05	88.18

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
21	DUR-MHBF-179	PASHU SANVARDHAN KENDRA, JAGUDAN	17-03-1994	80	819	10.92	0.32	88.12
22	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	90	844	-2.98	0.59	87.97
23	DUR-MHBF-337	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-2006	91	894	-0.78	-0.03	87.96
24	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	88	872	-4.40	0.12	87.94
25	DUR-MHBF-195	PASHU SANVARDHAN KENDRA, JAGUDAN	25-09-1995	78	800	14.22	-0.06	87.94
26	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	84	835	-3.77	0.30	87.91
27	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	84	822	3.04	0.34	87.90
28	DUR-MHBF-205	PASHU SANVARDHAN KENDRA, JAGUDAN	30-09-1995	50	507	6.74	0.24	87.88
29	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	84	812	-13.94	-0.32	87.82
30	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	92	901	-6.15	0.30	87.79
31	DUR-MHBF-412	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2010	86	817	-4.36	0.38	87.75
32	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	86	848	6.50	0.30	87.71
33	DUR-MHBF-20	PASHU SANVARDHAN	01-12-1980	65	658	15.65	0.31	87.61

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
34	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	83	792	-13.38	0.09	87.51
35	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	85	816	-16.79	0.18	87.48
36	DUR-MHBF-188	PASHU SANVARDHAN KENDRA, JAGUDAN	01-02-1994	81	786	11.85	0.10	87.47
37	DUR-MHBF-178	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-1994	63	650	9.98	0.34	87.31
38	DUR-MHBF-168	PASHU SANVARDHAN KENDRA, JAGUDAN	27-06-1992	87	895	12.73	0.09	87.30
39	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	79	782	-1.52	0.04	87.20
40	DUR-MHBF-135	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-1989	78	810	5.44	0.04	87.18
41	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	81	781	-5.91	0.47	87.14
42	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	76	749	-10.97	0.16	87.07
43	DUR-MHBF-159	PASHU SANVARDHAN KENDRA, JAGUDAN	11-06-1991	73	759	17.79	-0.01	87.04
44	DUR-MHBF-427	PASHU SANVARDHAN KENDRA, JAGUDAN	27-09-2011	79	756	-5.19	0.12	87.02
45	DUR-MHBF-162	PASHU SANVARDHAN KENDRA, JAGUDAN	08-08-1992	80	789	10.83	0.12	87.02
46	DUR-MHBF-344	PASHU SANVARDHAN	10-02-2006	88	878	12.63	0.07	87.01

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
47	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	76	766	-3.29	-0.02	86.94
48	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	70	705	7.40	0.18	86.88
49	DUR-MHBF-370	PASHU SANVARDHAN KENDRA, JAGUDAN	22-10-2007	71	710	7.27	0.34	86.73
50	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	75	730	-0.82	0.12	86.72
51	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	75	756	5.93	0.32	86.72
52	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	74	676	-8.28	0.23	86.59
53	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	74	687	-7.96	0.27	86.55
54	DUR-MHBF-421	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-2011	76	731	-5.56	0.55	86.51
55	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	82	814	-13.22	-0.16	86.49
56	DUR-MHBF-82	PASHU SANVARDHAN KENDRA, JAGUDAN	09-10-1984	74	763	11.49	-0.01	86.41
57	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	71	697	-1.85	-0.06	86.36
58	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	71	687	8.50	0.19	86.32
59	DUR-MHBF-426	PASHU SANVARDHAN	17-04-2015	71	684	-0.99	0.31	86.30

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
60	DUR-MHBF-410	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2010	74	725	-1.60	0.33	86.27
61	DUR-MHBF-231	PASHU SANVARDHAN KENDRA, JAGUDAN	23-05-1997	66	656	11.18	0.12	86.23
62	DUR-MHBF-209	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1996	52	537	-0.33	0.27	86.20
63	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	70	697	1.77	0.20	86.17
64	DUR-MHBF-145	PASHU SANVARDHAN KENDRA, JAGUDAN	11-08-1990	53	556	5.13	0.30	86.04
65	DUR-MHBF-321	PASHU SANVARDHAN KENDRA, JAGUDAN	08-07-2005	65	670	-4.17	-0.45	86.01
66	DUR-MHBF-432	PASHU SANVARDHAN KENDRA, JAGUDAN	16-08-2012	71	642	-15.53	0.03	85.98
67	DUR-MHBF-379	PASHU SANVARDHAN KENDRA, JAGUDAN	25-07-2007	68	669	-3.30	0.24	85.91
68	DUR-MHBF-187	PASHU SANVARDHAN KENDRA, JAGUDAN	21-12-1993	45	456	10.53	0.33	85.90
69	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	71	713	-3.33	0.09	85.81
70	DUR-MHBF-206	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-1995	50	505	12.57	0.43	85.81
71	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	76	768	-0.48	-0.26	85.67
72	DUR-MHBF-350	PASHU SANVARDHAN	22-08-2006	71	700	2.20	0.09	85.58

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
73	DUR-MHBF-204	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-1995	70	715	-11.85	0.21	85.46
74	DUR-MHBF-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	67	705	7.70	0.61	85.34
75	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	67	563	-12.08	0.41	85.31
76	DUR-MHBF-88	PASHU SANVARDHAN KENDRA, JAGUDAN	10-06-1986	67	702	10.14	0.00	84.92
77	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	62	614	-11.42	0.25	84.85
78	DUR-MHBF-222	PASHU SANVARDHAN KENDRA, JAGUDAN	28-08-1997	59	615	6.85	0.34	84.80
79	DUR-MHBF-298	PASHU SANVARDHAN KENDRA, JAGUDAN	22-05-2002	58	591	1.94	0.14	84.75
80	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	57	608	6.41	0.61	84.66
81	DUR-MHBF-104	PASHU SANVARDHAN KENDRA, JAGUDAN	08-08-1988	52	526	11.08	0.13	84.66
82	DUR-MHBF-235	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-1997	62	622	-3.31	0.00	84.64
83	DUR-MHBF-438	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2012	62	547	11.12	0.08	84.64
84	DUR-MHBF-402	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2009	59	557	-3.98	0.21	84.60
85	DUR-MHBF-217	PASHU SANVARDHAN	01-10-1996	62	633	6.68	-0.11	84.59

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
86	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	61	563	4.78	0.34	84.56
87	DUR-MHBF-414	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2010	56	552	-7.14	0.07	84.50
88	DUR-MHBF-239	PASHU SANVARDHAN KENDRA, JAGUDAN	16-06-1999	54	559	10.89	0.24	84.40
89	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	65	657	4.37	0.05	84.33
90	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	52	532	-8.06	0.10	84.19
91	DUR-MHBF-25	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-1982	71	727	3.53	0.06	84.18
92	DUR-MHBF-317	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2004	60	589	20.82	-0.33	84.16
93	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	60	591	-3.00	0.29	84.08
94	DUR-MHBF-257	PASHU SANVARDHAN KENDRA, JAGUDAN	07-08-2000	59	594	15.95	-0.16	84.05
95	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	68	664	-7.97	0.18	84.03
96	DUR-MHBF-308	PASHU SANVARDHAN KENDRA, JAGUDAN	14-04-2003	49	514	11.29	-0.04	83.89
97	DUR-MHBF-212	PASHU SANVARDHAN KENDRA, JAGUDAN	11-08-1996	60	595	-8.06	-0.13	83.87
98	DUR-MHBF-387	PASHU SANVARDHAN	20-12-2007	61	588	-22.30	-0.01	83.87

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
99	DUR-MHBF-266	PASHU SANVARDHAN KENDRA, JAGUDAN	05-10-2000	59	579	4.39	-0.11	83.83
100	DUR-MHBF-250	PASHU SANVARDHAN KENDRA, JAGUDAN	08-10-1999	53	526	5.14	0.01	83.63
101	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	55	485	-4.34	0.44	83.61
102	DUR-MHBF-211	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-1996	51	512	14.54	0.02	83.59
103	DUR-MHBF-307	PASHU SANVARDHAN KENDRA, JAGUDAN	12-08-2003	56	578	2.06	-0.22	83.58
104	DUR-MHBF-252	PASHU SANVARDHAN KENDRA, JAGUDAN	06-08-2000	60	603	4.81	-0.19	83.58
105	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	54	518	-5.90	0.19	83.46
106	DUR-MHBF-423	PASHU SANVARDHAN KENDRA, JAGUDAN	28-05-2011	52	510	-8.17	0.15	83.45
107	DUR-MHBF-109	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1988	42	435	19.26	0.14	83.41
108	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	55	469	15.38	0.53	83.40
109	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	54	429	3.88	0.07	83.32
110	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	55	469	-10.23	0.27	83.30
111	DUR-MHBF-319	PASHU SANVARDHAN	25-04-2005	52	534	29.56	0.28	83.28

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
112	DUR-MH-461	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2012	54	494	1.04	0.26	83.26
113	DUR-MHBF-140	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-1989	54	536	12.14	0.15	83.24
114	DUR-MHBF-442	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	54	455	-16.87	0.09	83.23
115	DUR-MHBF-425	PASHU SANVARDHAN KENDRA, JAGUDAN	04-09-2011	51	473	-12.55	0.10	83.11
116	DUR-MHBF-177	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-1992	60	621	-1.58	0.22	83.07
117	DUR-MHBF-315	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	55	586	2.87	-0.33	83.03
118	DUR-MHBF-397	PASHU SANVARDHAN KENDRA, JAGUDAN	19-07-2006	54	503	-19.76	-0.14	83.00
119	DUR-MHBF-91	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-1987	25	250	19.09	0.19	82.94
120	DUR-MHBF-79	PASHU SANVARDHAN KENDRA, JAGUDAN	01-09-1983	60	610	5.08	0.02	82.92
121	DUR-MHBF-331	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2006	49	485	-5.58	-0.30	82.74
122	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	47	459	-6.11	0.27	82.72
123	DUR-MHBF-306	PASHU SANVARDHAN KENDRA, JAGUDAN	21-11-2003	50	511	12.06	-0.07	82.71
124	DUR-MHBF-256	PASHU SANVARDHAN	24-08-2000	53	514	-21.75	-0.30	82.64

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
125	DUR-MHBF-85	PASHU SANVARDHAN KENDRA, JAGUDAN	17-12-1984	54	554	9.02	0.10	82.45
126	DUR-MHBF-166	PASHU SANVARDHAN KENDRA, JAGUDAN	06-11-1992	55	541	-7.87	0.20	82.42
127	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	56	582	16.28	-0.02	82.34
128	DUR-MHBF-314	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	44	466	13.01	-0.12	82.33
129	DUR-MHBF-117	PASHU SANVARDHAN KENDRA, JAGUDAN	20-05-1988	32	337	26.13	0.53	82.25
130	DUR-MHBF-303	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2003	37	388	12.55	0.13	82.24
131	DUR-MHBF-130	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1988	54	565	15.00	-0.11	82.24
132	DUR-MHBF-335	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2006	45	443	-9.62	0.09	82.21
133	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	49	447	-4.71	0.19	82.20
134	DUR-MHBF-293	PASHU SANVARDHAN KENDRA, JAGUDAN	07-12-2002	39	409	5.15	0.17	82.10
135	DUR-MHBF-443	PASHU SANVARDHAN KENDRA, JAGUDAN	15-12-2012	49	407	-0.71	0.15	82.06
136	DUR-MHBF-114	PASHU SANVARDHAN KENDRA, JAGUDAN	15-03-1988	39	401	12.75	0.33	82.05
137	DUR-MHBF-218	PASHU SANVARDHAN	24-12-1996	42	434	-0.61	0.21	82.00

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
138	DUR-MHBF-318	PASHU SANVARDHAN KENDRA, JAGUDAN	04-06-2005	51	531	10.77	-0.04	81.95
139	DUR-MHBF-207	PASHU SANVARDHAN KENDRA, JAGUDAN	19-01-1993	50	505	3.97	0.09	81.92
140	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	48	421	-0.88	0.55	81.86
141	DUR-MHBF-248	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-1997	48	492	11.55	-0.13	81.75
142	DUR-MHBF-262	PASHU SANVARDHAN KENDRA, JAGUDAN	12-06-2001	47	490	15.39	-0.16	81.66
143	DUR-MHBF-190	PASHU SANVARDHAN KENDRA, JAGUDAN	24-11-1994	38	387	6.54	0.10	81.65
144	DUR-MHBF-270	PASHU SANVARDHAN KENDRA, JAGUDAN	28-11-2001	45	449	5.42	0.12	81.53
145	DUR-MHBF-127	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1988	51	513	-1.27	-0.40	81.51
146	DUR-MHBF-325	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2005	51	499	11.36	-0.20	81.51
147	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	46	368	-7.12	0.20	81.46
148	DUR-MHBF-173	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-1993	49	495	5.04	-0.08	81.30
149	DUR-MHBF-237	PASHU SANVARDHAN KENDRA, JAGUDAN	16-11-1998	46	464	-1.29	0.28	81.13
150	DUR-MHBF-214	PASHU SANVARDHAN	01-11-1996	47	484	5.01	-0.18	81.09

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
151	DUR-MHBF-254	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2000	47	487	16.21	0.02	81.00
152	DUR-MHBF-24	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-1982	45	433	8.65	0.05	80.94
153	DUR-MHBF-215	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-1996	48	493	-5.54	-0.02	80.92
154	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	49	372	-6.01	0.15	80.83
155	DUR-MHBF-232	PASHU SANVARDHAN KENDRA, JAGUDAN	07-09-1997	41	417	14.51	-0.09	80.56
156	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	36	368	12.95	-0.10	80.46
157	DUR-MHBF-267	PASHU SANVARDHAN KENDRA, JAGUDAN	12-08-2001	42	433	-12.76	-0.32	80.20
158	DUR-MHBF-294	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2002	30	308	0.51	0.05	80.17
159	DUR-MHBF-111	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-1989	45	466	-2.95	-0.05	80.03
160	DUR-MHBF-54	PASHU SANVARDHAN KENDRA, JAGUDAN	10-06-1983	45	460	11.62	0.08	79.95
161	DUR-MHBF-118	PASHU SANVARDHAN KENDRA, JAGUDAN	01-01-1989	45	444	-0.54	0.03	79.86
162	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	40	340	15.34	0.24	79.85
163	DUR-MHBF-167	PASHU SANVARDHAN KENDRA, JAGUDAN	26-06-1993	39	411	2.90	0.09	79.78

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
164	DUR-MHBF-147	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-1990	26	274	26.85	-0.12	79.76
165	DUR-MHBF-260	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2000	32	327	13.77	0.25	79.68
166	DUR-MHBF-124	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-1988	44	445	8.14	-0.06	79.55
167	DUR-MHBF-132	PASHU SANVARDHAN KENDRA, JAGUDAN	29-10-1988	44	460	12.61	0.03	79.52
168	DUR-MHBF-330	PASHU SANVARDHAN KENDRA, JAGUDAN	04-01-2006	40	394	-1.45	0.26	79.22
169	DUR-MHBF-65	PASHU SANVARDHAN KENDRA, JAGUDAN	25-09-1984	41	436	15.54	0.07	79.18
170	DUR-MHBF-201	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-1995	38	385	-14.99	-0.04	79.16
171	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	38	300	-8.79	0.16	79.01
172	DUR-MHBF-78	PASHU SANVARDHAN KENDRA, JAGUDAN	29-07-1984	42	426	7.10	-0.26	78.93
173	DUR-MHBF-224	PASHU SANVARDHAN KENDRA, JAGUDAN	15-11-1997	40	397	1.55	0.06	78.82
174	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	36	295	11.43	0.26	78.71
175	DUR-MHBF-075	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1984	29	294	4.70	-0.02	78.66
176	DUR-MHBF-278	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2002	33	327	18.92	0.24	78.60
177	DUR-MHBF-227	PASHU SANVARDHAN	20-02-1998	32	319	-4.60	0.15	78.60

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
178	DUR-MHBF-264	PASHU SANVARDHAN KENDRA, JAGUDAN	16-06-2000	36	357	2.50	-0.07	78.54
179	DUR-MHBF-83	PASHU SANVARDHAN KENDRA, JAGUDAN	22-05-1985	36	374	8.20	-0.08	78.51
180	DUR-MHBF-269	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2001	32	318	11.52	0.30	78.29
181	DUR-MHBF-291	PASHU SANVARDHAN KENDRA, JAGUDAN	10-09-2002	35	368	3.36	-0.39	78.27
182	DUR-MHBF-287	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2002	35	363	-9.24	0.09	78.24
183	DUR-MHBF-203	PASHU SANVARDHAN KENDRA, JAGUDAN	24-03-1996	38	379	-0.17	-0.21	78.23
184	DUR-MHBF-216	PASHU SANVARDHAN KENDRA, JAGUDAN	05-03-1997	39	401	10.25	0.25	78.18
185	DUR-MHBF-273	PASHU SANVARDHAN KENDRA, JAGUDAN	08-08-2001	33	336	27.90	0.34	78.00
186	DUR-MHBF-45	PASHU SANVARDHAN KENDRA, JAGUDAN	14-06-1982	35	363	14.42	-0.05	77.78
187	DUR-MHBF-125	PASHU SANVARDHAN KENDRA, JAGUDAN	20-04-1989	39	385	12.58	-0.06	77.74
188	DUR-MHBF-62	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-1984	34	347	-4.14	0.12	77.52
189	DUR-MHBF-134	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-1989	40	403	-1.94	0.04	77.34
190	DUR-MHBF-160	PASHU SANVARDHAN	06-05-1992	36	363	1.93	0.00	77.24

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
191	DUR-MHBF-244	PASHU SANVARDHAN KENDRA, JAGUDAN	13-12-1998	36	362	6.59	0.34	77.22
192	DUR-MHBF-272	PASHU SANVARDHAN KENDRA, JAGUDAN	19-12-2001	32	325	9.56	-0.59	77.12
193	DUR-MHBF-136	PASHU SANVARDHAN KENDRA, JAGUDAN	24-08-1989	36	380	2.87	-0.21	77.01
194	DUR-MHBF-268	PASHU SANVARDHAN KENDRA, JAGUDAN	05-10-2001	33	341	4.72	-0.03	76.94
195	DUR-MHBF-113	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-1988	37	372	4.39	-0.06	76.94
196	DUR-MHBF-170	PASHU SANVARDHAN KENDRA, JAGUDAN	14-08-1993	35	354	-0.74	0.05	76.88
197	DUR-MHBF-297	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2002	22	229	-5.34	0.56	76.61
198	DUR-MHBF-56	PASHU SANVARDHAN KENDRA, JAGUDAN	20-07-1984	35	365	10.38	0.21	76.26
199	DUR-MHBF-84	PASHU SANVARDHAN KENDRA, JAGUDAN	15-11-1984	33	332	2.27	-0.44	76.26
200	DUR-MHBF-247	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1999	32	336	-1.04	0.20	75.98
201	DUR-MHBF-275	PASHU SANVARDHAN KENDRA, JAGUDAN	06-07-2002	27	286	11.93	0.24	75.64
202	DUR-MHBF-153	PASHU SANVARDHAN KENDRA, JAGUDAN	01-04-1991	33	344	-11.80	0.04	75.56
203	DUR-MHBF-133	PASHU SANVARDHAN	10-02-1989	33	341	8.44	0.01	75.55

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
204	DUR-MHBF-161	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-1991	25	262	6.43	0.07	75.14
205	DUR-MHBF-276	PASHU SANVARDHAN KENDRA, JAGUDAN	28-11-2001	25	264	12.89	0.16	74.78
206	DUR-MHBF-263	PASHU SANVARDHAN KENDRA, JAGUDAN	13-07-2001	28	285	0.12	-0.02	74.69
207	DUR-MHBF-284	PASHU SANVARDHAN KENDRA, JAGUDAN	06-09-2002	18	188	0.12	0.25	74.39
208	DUR-MHBF-289	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2002	27	279	14.33	-0.43	74.22
209	DUR-MHBF-302	PASHU SANVARDHAN KENDRA, JAGUDAN	29-10-2003	26	272	-3.63	0.02	74.21
210	DUR-MHBF-279	PASHU SANVARDHAN KENDRA, JAGUDAN	05-07-2002	22	217	10.24	0.28	74.15
211	DUR-MHBF-112	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-1989	29	295	12.37	-0.02	73.80
212	DUR-MHBF-39	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-1984	27	283	4.90	0.01	73.42
213	DUR-MHBF-119	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-1988	25	248	-4.23	-0.06	73.41
214	DUR-MHBF-49	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-1983	15	149	9.94	-0.02	73.18
215	DUR-MHBF-274	PASHU SANVARDHAN KENDRA, JAGUDAN	20-07-2002	21	223	12.25	0.31	73.16
216	DUR-MH-449	PASHU SANVARDHAN	13-09-2013	26	199	2.05	0.56	73.14

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	GBV Fat yield	GBV Fat %	REL (%)
		KENDRA, JAGUDAN						
217	DUR-MHBF-53	PASHU SANVARDHAN KENDRA, JAGUDAN	15-11-1983	21	208	10.27	0.24	72.87
218	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	24	211	4.93	0.08	72.72
219	DUR-MHBF-128	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-1988	27	284	-0.35	0.20	72.49
220	DUR-MHBF-102	PASHU SANVARDHAN KENDRA, JAGUDAN	30-11-1987	27	285	0.60	0.01	72.47
221	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	27	211	6.36	0.36	72.03
222	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	27	198	-1.29	0.48	71.72

Trait: 305 Day SNF Yield & %

Species: Buffalo

Breed: Mehsana

Date of estimation: 29 December 2023

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
1	DUR-MHBF-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	139	1257	3.02	-0.72	90.88
2	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	106	960	-28.00	-0.36	89.48
3	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	110	982	8.97	-0.28	89.45
4	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	109	974	-20.72	-0.47	89.43
5	DUR-MHBF-356	PASHU SANVARDHAN	17-05-2007	105	901	-6.88	-0.47	88.98

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
6	DUR-MHBF-400	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2009	105	932	-8.37	-0.39	88.92
7	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	102	858	7.64	-0.28	88.79
8	DUR-MHBF-355	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2006	96	789	3.54	-0.14	88.34
9	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	92	808	-3.59	-0.72	88.11
10	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	88	811	33.01	0.07	88.10
11	DUR-MHBF-353	PASHU SANVARDHAN KENDRA, JAGUDAN	14-10-2006	97	815	-2.94	-0.27	88.07
12	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	97	860	13.89	-0.16	88.04
13	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	96	784	6.07	-0.06	88.02
14	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	91	869	28.56	-0.08	87.80
15	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	87	810	5.92	-0.31	87.62
16	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	88	811	-0.16	-0.15	87.62
17	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	89	734	17.60	-0.17	87.62
18	DUR-MHBF-337	PASHU SANVARDHAN	20-10-2006	91	773	5.40	-0.39	87.33

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
19	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	84	779	6.15	-0.15	87.29
20	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	91	766	4.45	-0.26	87.23
21	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	85	717	21.68	-0.10	87.20
22	DUR-MHBF-412	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2010	86	760	12.25	-0.37	87.18
23	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	85	758	-17.44	-0.18	86.94
24	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	83	727	-9.33	-0.47	86.88
25	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	80	661	15.20	0.00	86.79
26	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	81	742	10.65	-0.28	86.70
27	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	76	693	-5.55	-0.37	86.43
28	DUR-MHBF-344	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-2006	87	716	26.35	-0.24	86.43
29	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	79	720	2.42	-0.18	86.34
30	DUR-MHBF-427	PASHU SANVARDHAN KENDRA, JAGUDAN	27-09-2011	79	707	1.08	-0.29	86.21
31	DUR-MHBF-370	PASHU SANVARDHAN	22-10-2007	71	661	19.18	0.13	86.18

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
32	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	76	716	1.79	-0.39	86.16
33	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	75	607	- 21.76	-0.45	86.16
34	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	70	642	21.16	-0.21	86.15
35	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	75	708	17.35	0.09	86.09
36	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	81	724	- 15.15	-0.53	86.08
37	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	75	662	4.55	-0.12	86.07
38	DUR-MHBF-421	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-2011	76	682	5.58	0.13	86.02
39	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	73	629	-4.81	-0.07	85.96
40	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	74	663	-4.57	0.02	85.76
41	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	71	656	-0.25	-0.22	85.69
42	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	71	655	15.48	0.16	85.64
43	DUR-MHBF-426	PASHU SANVARDHAN KENDRA, JAGUDAN	17-04-2015	71	637	8.90	-0.05	85.42
44	DUR-MHBF-410	PASHU SANVARDHAN	09-08-2010	72	657	13.15	-0.28	85.41

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
45	DUR-MHBF-379	PASHU SANVARDHAN KENDRA, JAGUDAN	25-07-2007	68	613	4.15	-0.10	85.36
46	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	76	666	-0.92	-0.38	85.25
47	DUR-MHBF-432	PASHU SANVARDHAN KENDRA, JAGUDAN	16-08-2012	71	614	- 14.30	-0.49	85.24
48	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	71	637	0.77	-0.17	85.24
49	DUR-MHBF-350	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2006	70	592	11.25	-0.26	84.99
50	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	69	567	7.90	0.05	84.96
51	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	67	520	-3.68	-0.16	84.54
52	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	62	561	-0.38	-0.54	84.06
53	DUR-MHBF-438	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2012	62	519	20.03	-0.03	83.92
54	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	65	609	6.05	0.10	83.83
55	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	61	527	20.34	-0.10	83.75
56	DUR-MHBF-414	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2010	56	515	-6.84	-0.10	83.71
57	DUR-MHBF-402	PASHU SANVARDHAN	01-10-2009	58	499	-0.85	0.06	83.68

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
58	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	60	557	6.01	-0.09	83.41
59	DUR-MHBF-387	PASHU SANVARDHAN KENDRA, JAGUDAN	20-12-2007	60	525	- 27.33	-0.41	83.18
60	DUR-MHBF-423	PASHU SANVARDHAN KENDRA, JAGUDAN	28-05-2011	52	480	-6.97	-0.07	82.83
61	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	55	444	34.10	0.33	82.66
62	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	55	454	1.82	0.24	82.57
63	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	51	408	22.31	0.36	82.43
64	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	54	479	-4.35	0.05	82.42
65	DUR-MHBF-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	56	402	30.55	0.09	82.37
66	DUR-MHBF-442	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	54	428	- 16.70	-0.37	82.37
67	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	54	437	-0.90	-0.38	82.31
68	DUR-MH-461	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2012	54	463	13.89	-0.21	82.29
69	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	65	530	2.09	-0.49	82.24
70	DUR-MHBF-397	PASHU SANVARDHAN	19-07-2006	54	472	- 24.05	-0.56	82.19

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
71	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	54	398	15.93	-0.39	82.18
72	DUR-MHBF-425	PASHU SANVARDHAN KENDRA, JAGUDAN	04-09-2011	51	438	- 12.44	-0.21	82.01
73	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	47	436	-0.88	-0.02	81.27
74	DUR-MHBF-255	PASHU SANVARDHAN KENDRA, JAGUDAN	03-10-2000	23	206	17.27	0.54	81.16
75	DUR-MHBF-335	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2006	45	395	-7.70	-0.24	81.12
76	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	49	422	3.31	-0.26	81.03
77	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	48	394	12.98	0.15	80.89
78	DUR-MHBF-443	PASHU SANVARDHAN KENDRA, JAGUDAN	15-12-2012	48	385	8.93	-0.28	80.87
79	DUR-MHBF-321	PASHU SANVARDHAN KENDRA, JAGUDAN	08-07-2005	45	312	- 12.09	-0.36	80.38
80	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	46	345	-1.21	-0.20	80.33
81	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	40	288	- 10.61	0.06	80.24
82	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	47	340	-4.92	0.01	79.66
83	DUR-MHBF-331	PASHU SANVARDHAN	28-01-2006	42	359	-8.96	-0.43	79.30

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
		KENDRA, JAGUDAN						
84	DUR-MHBF-317	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2004	45	314	10.49	0.49	79.27
85	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	40	320	27.13	0.18	78.66
86	DUR-MHBF-306	PASHU SANVARDHAN KENDRA, JAGUDAN	21-11-2003	40	303	7.25	0.42	78.04
87	DUR-MHBF-314	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	37	256	17.18	-0.06	77.90
88	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	38	288	-6.40	-0.14	77.69
89	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	36	286	22.51	0.15	77.20
90	DUR-MHBF-319	PASHU SANVARDHAN KENDRA, JAGUDAN	25-04-2005	35	254	31.13	0.97	77.12
91	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	39	308	18.40	0.26	76.97
92	DUR-MHBF-325	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2005	40	279	9.34	0.08	76.92
93	DUR-MHBF-315	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	37	269	-3.82	-0.07	76.71
94	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	32	221	9.25	0.34	76.09
95	DUR-MHBF-154	PASHU SANVARDHAN KENDRA, JAGUDAN	21-07-1991	4	31	8.69	1.22	75.70
96	DUR-MHBF-318	PASHU SANVARDHAN KENDRA, JAGUDAN	04-06-2005	32	230	10.92	0.20	73.79

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	SNF yield GBV	SNF % GBV	REL (%)
97	DUR-MHBF-219	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-1997	8	73	20.53	0.86	73.25
98	DUR-MHBF-206	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-1995	11	98	27.42	0.27	72.42
99	DUR-MH-449	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2013	26	190	20.60	0.02	71.84
100	DUR-MHBF-330	PASHU SANVARDHAN KENDRA, JAGUDAN	04-01-2006	26	179	2.60	0.16	71.59
101	DUR-MHBF-209	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1996	10	76	0.50	0.36	71.13
102	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	27	190	21.47	-0.01	71.03
103	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	27	189	11.14	0.09	70.92
104	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	23	190	10.70	-0.04	70.48

Trait: 305 Day Protein Yield & %

Species: Buffalo

Breed: Mehsana

Date of estimation: 29 December 2023

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
1	DUR-MHBF-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	139	1259	3.16	-0.39	89.84
2	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	106	960	-12.03	-0.08	88.34
3	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	110	984	2.06	-0.04	88.33

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
4	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	109	974	-10.05	-0.08	88.32
5	DUR-MHBF-356	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2007	105	901	-1.79	-0.24	87.84
6	DUR-MHBF-400	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2009	105	932	-3.16	-0.16	87.72
7	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	102	858	1.47	-0.03	87.58
8	DUR-MHBF-355	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2006	96	789	1.44	-0.06	87.05
9	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	92	809	-0.30	-0.35	86.88
10	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	88	811	12.41	0.06	86.87
11	DUR-MHBF-353	PASHU SANVARDHAN KENDRA, JAGUDAN	14-10-2006	97	816	0.91	-0.22	86.81
12	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	97	860	6.23	-0.10	86.78
13	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	96	785	0.56	0.07	86.69
14	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	91	869	11.25	-0.03	86.58
15	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	87	810	2.87	-0.15	86.34
16	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	88	812	1.25	-0.13	86.32

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
17	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	89	735	10.31	-0.23	86.22
18	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	84	780	2.62	-0.07	86.05
19	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	91	767	1.20	-0.07	86.00
20	DUR-MHBF-337	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-2006	91	774	2.88	-0.19	85.99
21	DUR-MHBF-412	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2010	86	760	3.83	-0.09	85.82
22	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	85	717	9.20	-0.07	85.82
23	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	85	759	-9.90	0.10	85.60
24	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	83	727	-0.88	-0.34	85.48
25	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	80	661	4.00	0.10	85.37
26	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	81	742	4.74	-0.14	85.27
27	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	76	693	-1.70	-0.17	85.04
28	DUR-MHBF-344	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-2006	87	717	11.18	-0.13	85.00
29	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	79	720	-1.32	0.05	84.94

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
30	DUR-MHBF-370	PASHU SANVARDHAN KENDRA, JAGUDAN	22-10-2007	71	661	7.04	0.08	84.82
31	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	70	642	6.77	-0.01	84.80
32	DUR-MHBF-427	PASHU SANVARDHAN KENDRA, JAGUDAN	27-09-2011	79	708	2.49	-0.22	84.77
33	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	76	716	2.27	-0.24	84.77
34	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	75	609	-9.90	-0.10	84.72
35	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	75	708	4.66	0.14	84.71
36	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	75	663	1.25	-0.02	84.67
37	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	81	724	-4.71	-0.28	84.66
38	DUR-MHBF-421	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-2011	76	682	1.31	0.10	84.55
39	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	73	630	-0.97	-0.08	84.45
40	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	71	656	-0.23	-0.08	84.32
41	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	74	663	-3.99	0.12	84.31
42	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	71	657	9.93	-0.12	84.25

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
43	DUR-MHBF-426	PASHU SANVARDHAN KENDRA, JAGUDAN	17-04-2015	71	638	4.62	-0.07	83.95
44	DUR-MHBF-379	PASHU SANVARDHAN KENDRA, JAGUDAN	25-07-2007	68	614	2.23	-0.07	83.92
45	DUR-MHBF-410	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2010	72	657	7.04	-0.20	83.92
46	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	76	666	0.28	-0.18	83.74
47	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	71	637	-2.02	0.06	83.71
48	DUR-MHBF-432	PASHU SANVARDHAN KENDRA, JAGUDAN	16-08-2012	71	614	-3.17	-0.34	83.70
49	DUR-MHBF-350	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2006	70	592	2.53	-0.01	83.46
50	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	69	567	1.30	0.11	83.40
51	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	67	519	-0.26	-0.12	82.90
52	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	62	561	-0.58	-0.19	82.54
53	DUR-MHBF-438	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2012	62	519	9.76	-0.10	82.31
54	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	65	609	1.97	0.06	82.23
55	DUR-MHBF-414	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2010	56	515	-1.03	-0.13	82.16

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
56	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	61	528	10.61	-0.16	82.12
57	DUR-MHBF-402	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2009	58	499	-2.27	0.12	82.06
58	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	60	557	2.60	-0.05	81.82
59	DUR-MHBF-387	PASHU SANVARDHAN KENDRA, JAGUDAN	20-12-2007	60	525	-11.24	-0.14	81.49
60	DUR-MHBF-423	PASHU SANVARDHAN KENDRA, JAGUDAN	28-05-2011	52	480	-4.33	0.06	81.24
61	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	55	444	10.70	0.25	80.83
62	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	55	454	1.80	0.04	80.80
63	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	51	407	7.32	0.21	80.78
64	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	54	479	-3.24	0.10	80.72
65	DUR-MH-461	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2012	54	463	6.89	-0.15	80.55
66	DUR-MHBF-442	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	54	428	-5.53	-0.21	80.53
67	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	65	531	0.61	-0.18	80.48
68	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	54	438	0.21	-0.18	80.42

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
69	DUR-MHBF-397	PASHU SANVARDHAN KENDRA, JAGUDAN	19-07-2006	54	472	-10.18	-0.18	80.42
70	DUR-MHBF-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	55	399	15.11	-0.10	80.41
71	DUR-MHBF-425	PASHU SANVARDHAN KENDRA, JAGUDAN	04-09-2011	51	440	-2.66	-0.21	80.30
72	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	54	398	7.87	-0.23	80.18
73	DUR-MHBF-255	PASHU SANVARDHAN KENDRA, JAGUDAN	03-10-2000	23	206	8.00	0.16	79.81
74	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	47	436	-0.28	-0.01	79.56
75	DUR-MHBF-335	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2006	45	395	-3.80	-0.05	79.45
76	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	49	422	3.60	-0.22	79.17
77	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	48	394	5.85	0.03	78.93
78	DUR-MHBF-443	PASHU SANVARDHAN KENDRA, JAGUDAN	15-12-2012	48	385	4.59	-0.16	78.88
79	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	40	288	-4.73	0.05	78.49
80	DUR-MHBF-321	PASHU SANVARDHAN KENDRA, JAGUDAN	08-07-2005	45	311	-6.87	-0.02	78.43
81	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	46	345	-0.25	-0.09	78.24

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
82	DUR-MHBF-331	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2006	42	359	-7.19	0.04	77.50
83	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	47	341	-2.02	0.01	77.43
84	DUR-MHBF-317	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2004	45	314	4.42	0.18	77.29
85	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	40	321	9.72	0.12	76.54
86	DUR-MHBF-306	PASHU SANVARDHAN KENDRA, JAGUDAN	21-11-2003	40	303	2.27	0.19	76.17
87	DUR-MHBF-314	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	37	257	4.54	0.09	75.94
88	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	38	288	-1.98	-0.08	75.30
89	DUR-MHBF-319	PASHU SANVARDHAN KENDRA, JAGUDAN	25-04-2005	35	252	7.12	0.60	75.10
90	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	39	308	4.43	0.23	75.02
91	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	36	286	9.01	0.05	74.96
92	DUR-MHBF-154	PASHU SANVARDHAN KENDRA, JAGUDAN	21-07-1991	4	31	2.77	0.51	74.78
93	DUR-MHBF-325	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2005	40	279	5.10	-0.04	74.69
94	DUR-MHBF-315	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	37	269	-1.45	-0.03	74.55
95	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	32	222	1.54	0.24	74.14

Sr. No.	Bull ID	Semen station (Source)	Date of birth	No of Daughters used in analysis	No of records used for analysis	Protein yield GBV	Protein % GBV	REL (%)
96	DUR-MHBF-219	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-1997	8	73	6.19	0.42	71.98
97	DUR-MHBF-318	PASHU SANVARDHAN KENDRA, JAGUDAN	04-06-2005	31	227	4.16	0.09	71.04
98	DUR-MHBF-206	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-1995	11	98	11.23	0.09	70.83

Trait: 305 Age at First Calving (AFC)

Species: Buffalo

Breed: Mehsana

Date of estimation: 29 December 2023

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV AFC (days)	REL (%)
1	DUR-MHBF-376	Pashu Sanvardhan Kendra, Jagudan	20-11-2006	52.76	146	88.09
2	DUR-MHBF-356	Pashu Sanvardhan Kendra, Jagudan	17-05-2007	-100.22	120	87.04
3	DUR-MHBF-349	Pashu Sanvardhan Kendra, Jagudan	27-11-2006	-86.21	121	86.46
4	DUR-MHBF-339	Pashu Sanvardhan Kendra, Jagudan	04-12-2006	-43.57	117	86.36
5	DUR-MHBF-336	Pashu Sanvardhan Kendra, Jagudan	13-10-2006	17.51	114	85.98
6	DUR-MHBF-328	Pashu Sanvardhan Kendra, Jagudan	14-01-2006	-123.29	103	85.16
7	DUR-MHBF-362	Pashu Sanvardhan Kendra, Jagudan	15-08-2007	-119.84	117	85.09
8	DUR-MHBF-353	Pashu Sanvardhan Kendra, Jagudan	14-10-2006	94.53	105	84.89
9	DUR-MHBF-355	Pashu Sanvardhan Kendra, Jagudan	01-12-2006	-19.17	98	84.26
10	DUR-MHBF-400	Pashu Sanvardhan Kendra, Jagudan	02-09-2009	39.12	107	83.94
11	DUR-MHBF-342	Pashu Sanvardhan Kendra, Jagudan	20-08-2006	-80.03	97	83.93
12	DUR-MHBF-344	Pashu Sanvardhan Kendra, Jagudan	10-02-2006	63.38	94	83.55
13	DUR-MHBF-363	Pashu Sanvardhan Kendra, Jagudan	12-09-2007	-184.00	92	83.54

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV AFC (days)	REL (%)
14	DUR-MHBF-337	Pashu Sanvardhan Kendra, Jagudan	20-10-2006	-14.99	95	83.51
15	DUR-MHBF-326	Pashu Sanvardhan Kendra, Jagudan	26-11-2005	-11.63	90	83.50
16	DUR-MHBF-348	Pashu Sanvardhan Kendra, Jagudan	14-11-2006	101.44	97	83.49
17	DUR-MHBF-428	Pashu Sanvardhan Kendra, Jagudan	08-11-2011	-58.84	102	83.39
18	DUR-MHBF-399	Pashu Sanvardhan Kendra, Jagudan	18-06-2009	-44.40	96	83.30
19	DUR-MHBF-345	Pashu Sanvardhan Kendra, Jagudan	07-07-2006	2.17	92	83.22
20	DUR-MHBF-401	Pashu Sanvardhan Kendra, Jagudan	14-12-2009	-13.26	92	83.17
21	DUR-MHBF-392	Pashu Sanvardhan Kendra, Jagudan	19-11-2008	34.73	96	82.99
22	DUR-MHBF-360	Pashu Sanvardhan Kendra, Jagudan	26-07-2007	-11.73	92	82.72
23	DUR-MHBF-346	Pashu Sanvardhan Kendra, Jagudan	19-10-2006	-14.30	93	82.17
24	DUR-MHBF-374	Pashu Sanvardhan Kendra, Jagudan	25-12-2007	0.30	100	82.08
25	DUR-MHBF-412	Pashu Sanvardhan Kendra, Jagudan	02-08-2010	41.21	89	82.02
26	DUR-MHBF-389	Pashu Sanvardhan Kendra, Jagudan	20-11-2007	5.51	96	81.94
27	DUR-MHBF-364	Pashu Sanvardhan Kendra, Jagudan	25-06-2007	-91.75	82	81.24
28	DUR-MHBF-411	Pashu Sanvardhan Kendra, Jagudan	15-08-2010	64.81	91	81.17
29	DUR-MHBF-393	Pashu Sanvardhan Kendra, Jagudan	02-09-2008	26.79	81	81.14
30	DUR-MHBF-354	Pashu Sanvardhan Kendra, Jagudan	24-10-2006	60.42	84	81.14
31	DUR-MHBF-351	Pashu Sanvardhan Kendra, Jagudan	02-10-2006	99.22	81	81.11
32	DUR-MHBF-338	Pashu Sanvardhan Kendra, Jagudan	10-11-2006	80.69	79	81.10
33	DUR-MHBF-333	Pashu Sanvardhan Kendra, Jagudan	23-07-2006	11.21	73	81.09
34	DUR-MHBF-386	Pashu Sanvardhan Kendra, Jagudan	20-09-2007	22.96	87	81.03
35	DUR-MHBF-427	Pashu Sanvardhan Kendra, Jagudan	27-09-2011	20.16	85	81.02
36	DUR-MHBF-416	Pashu Sanvardhan Kendra, Jagudan	22-08-2010	-45.92	83	80.98
37	DUR-MHBF-350	Pashu Sanvardhan Kendra, Jagudan	22-08-2006	21.22	76	80.97
38	DUR-MHBF-370	Pashu Sanvardhan Kendra, Jagudan	22-10-2007	0.51	74	80.90

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV AFC (days)	REL (%)
39	DUR-MHBF-406	Pashu Sanvardhan Kendra, Jagudan	19-11-2009	12.51	80	80.43
40	DUR-MHBF-398	Pashu Sanvardhan Kendra, Jagudan	06-01-2008	12.13	73	80.36
41	DUR-MHBF-447	Pashu Sanvardhan Kendra, Jagudan	04-08-2013	-22.29	77	80.29
42	DUR-MHBF-432	Pashu Sanvardhan Kendra, Jagudan	16-08-2012	53.32	84	80.23
43	DUR-MHBF-420	Pashu Sanvardhan Kendra, Jagudan	22-11-2010	-54.47	76	80.19
44	DUR-MHBF-442	Pashu Sanvardhan Kendra, Jagudan	13-09-2012	-72.57	77	80.11
45	DUR-MHBF-424	Pashu Sanvardhan Kendra, Jagudan	18-07-2011	40.99	82	80.11
46	DUR-MHBF-439	Pashu Sanvardhan Kendra, Jagudan	17-08-2012	-7.77	88	80.06
47	DUR-MHBF-417	Pashu Sanvardhan Kendra, Jagudan	02-11-2010	3.15	77	79.97
48	DUR-MHBF-410	Pashu Sanvardhan Kendra, Jagudan	09-08-2010	39.42	84	79.94
49	DUR-MHBF-421	Pashu Sanvardhan Kendra, Jagudan	10-01-2011	-48.10	82	79.86
50	DUR-MHBF-379	Pashu Sanvardhan Kendra, Jagudan	25-07-2007	-47.60	71	79.73
51	DUR-MHBF-429	Pashu Sanvardhan Kendra, Jagudan	29-09-2011	39.59	78	79.60
52	DUR-MHBF-365	Pashu Sanvardhan Kendra, Jagudan	04-08-2007	-70.54	71	79.58
53	DUR-MHBF-426	Pashu Sanvardhan Kendra, Jagudan	17-04-2015	121.34	82	79.50
54	DUR-MHBF-347	Pashu Sanvardhan Kendra, Jagudan	05-11-2006	13.15	73	79.43
55	DUR-MH-456	Pashu Sanvardhan Kendra, Jagudan	26-10-2013	29.33	74	79.24
56	DUR-MHBF-321	Pashu Sanvardhan Kendra, Jagudan	08-07-2005	-28.10	68	79.10
57	DUR-MHBF-446	Pashu Sanvardhan Kendra, Jagudan	02-08-2013	27.29	74	78.99
58	DUR-MHBF-434	Pashu Sanvardhan Kendra, Jagudan	01-07-2012	31.72	67	78.81
59	DUR-MHBF-367	Pashu Sanvardhan Kendra, Jagudan	24-07-2007	-22.86	67	78.78
60	DUR-MHBF-327	Pashu Sanvardhan Kendra, Jagudan	24-10-2005	-41.64	53	78.77
61	DUR-MHBF-438	Pashu Sanvardhan Kendra, Jagudan	12-09-2012	15.81	72	78.73
62	DUR-MHBF-441	Pashu Sanvardhan Kendra, Jagudan	13-09-2012	52.57	74	78.48
63	DUR-MH-459	Pashu Sanvardhan Kendra, Jagudan	21-09-2012	-37.61	75	78.41

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV AFC (days)	REL (%)
64	DUR-MHBF-445	Pashu Sanvardhan Kendra, Jagudan	24-04-2013	-30.84	73	78.32
65	DUR-MHBF-361	Pashu Sanvardhan Kendra, Jagudan	03-08-2007	-23.28	68	78.05
66	DUR-MH-461	Pashu Sanvardhan Kendra, Jagudan	15-09-2012	83.15	71	77.94
67	DUR-MH-451	Pashu Sanvardhan Kendra, Jagudan	25-10-2013	78.46	64	77.59
68	DUR-MHBF-402	Pashu Sanvardhan Kendra, Jagudan	01-10-2009	85.05	63	77.55
69	DUR-MHBF-394	Pashu Sanvardhan Kendra, Jagudan	21-01-2009	93.99	69	77.48
70	DUR-MH-449	Pashu Sanvardhan Kendra, Jagudan	13-09-2013	-2.55	63	77.45
71	DUR-MHBF-414	Pashu Sanvardhan Kendra, Jagudan	18-11-2010	-57.41	61	77.34
72	DUR-MHBF-444	Pashu Sanvardhan Kendra, Jagudan	24-05-2012	-45.38	67	77.18
73	DUR-MHBF-387	Pashu Sanvardhan Kendra, Jagudan	20-12-2007	40.58	65	77.13
74	DUR-MHBF-430	Pashu Sanvardhan Kendra, Jagudan	28-12-2011	37.07	66	76.92
75	DUR-MHBF-324	Pashu Sanvardhan Kendra, Jagudan	31-12-2004	-15.41	56	76.86
76	PAT-MH-DHIRAJ	SFSPTI, GLDB, Patan	18-08-2012	-125.01	68	76.84
77	DUR-MHBF-317	Pashu Sanvardhan Kendra, Jagudan	09-12-2004	65.77	55	76.62
78	PAT-MH-DINESH	SFSPTI, GLDB, Patan	22-09-2007	-4.06	62	76.53
79	DUR-MHBF-397	Pashu Sanvardhan Kendra, Jagudan	19-07-2006	-54.86	60	76.47
80	DUR-MHBF-329	Pashu Sanvardhan Kendra, Jagudan	28-10-2005	-28.85	68	76.40
81	DUR-MHBF-443	Pashu Sanvardhan Kendra, Jagudan	15-12-2012	32.06	66	76.18
82	DUR-MHBF-315	Pashu Sanvardhan Kendra, Jagudan	04-11-2004	-48.34	55	76.18
83	PAT-MH-VIKAS	SFSPTI, GLDB, Patan	18-11-2006	-40.49	55	76.04
84	PAT-MH-KAMLESH	SFSPTI, GLDB, Patan	19-12-2008	130.85	60	76.02
85	DUR-MHBF-335	Pashu Sanvardhan Kendra, Jagudan	09-08-2006	6.86	52	75.77
86	DUR-MHBF-423	Pashu Sanvardhan Kendra, Jagudan	28-05-2011	-31.81	54	75.55
87	DUR-MHBF-331	Pashu Sanvardhan Kendra, Jagudan	28-01-2006	-53.56	54	75.54
88	DUR-MHBF-310	Pashu Sanvardhan Kendra, Jagudan	04-10-2003	71.54	59	75.51
89	DUR-MHBF-433	Pashu Sanvardhan Kendra, Jagudan	30-08-2012	-12.01	60	75.49
90	PAT-MH-PIYUSH	SFSPTI, GLDB, Patan	03-10-2012	87.73	57	75.44

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV AFC (days)	REL (%)
91	DUR-MHBF-318	Pashu Sanvardhan Kendra, Jagudan	04-06-2005	-76.25	50	75.11
92	DUR-MHBF-325	Pashu Sanvardhan Kendra, Jagudan	24-07-2005	19.30	48	74.85
93	DUR-MHBF-440	Pashu Sanvardhan Kendra, Jagudan	02-11-2012	62.04	59	74.67
94	DUR-MHBF-319	Pashu Sanvardhan Kendra, Jagudan	25-04-2005	0.54	57	74.45
95	DUR-MHBF-306	Pashu Sanvardhan Kendra, Jagudan	21-11-2003	48.18	49	73.81
96	PAT-MH-SUNIL	SFSPTI, GLDB, Patan	23-08-2012	-38.58	57	73.28
97	DUR-MHBF-422	Pashu Sanvardhan Kendra, Jagudan	23-11-2010	32.72	57	73.11
98	DUR-MHBF-425	Pashu Sanvardhan Kendra, Jagudan	04-09-2011	29.80	54	72.93
99	DUR-MHBF-390	Pashu Sanvardhan Kendra, Jagudan	01-08-2008	85.19	49	72.26
100	DUR-MHBF-330	Pashu Sanvardhan Kendra, Jagudan	04-01-2006	11.23	43	71.98
101	DUR-MH-469	Pashu Sanvardhan Kendra, Jagudan	23-05-2014	-23.22	48	71.93
102	PAT-MH-NARAN	SFSPTI, GLDB, Patan	13-08-2013	-71.21	40	70.28
103	DUR-MHBF-314	Pashu Sanvardhan Kendra, Jagudan	04-11-2004	29.60	46	70.18

Trait: 305 Days Open (DO)

Species: Buffalo

Breed: Mehsana

Date of estimation: 29 December 2023

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV (days open)	REL (%)
1	DUR-MH-451	Pashu Sanvardhan Kendra, Jagudan	25-10-2013	16	0.16	28.90
2	DUR-MHBF-376	Pashu Sanvardhan Kendra, Jagudan	20-11-2006	103	-3.02	18.79
3	PAT-MH-VIKAS	SFSPTI, GLDB, Patan	18-11-2006	15	-0.09	17.47
4	DUR-MHBF-370	Pashu Sanvardhan Kendra, Jagudan	22-10-2007	50	-0.22	16.47
5	DUR-MHBF-339	Pashu Sanvardhan Kendra, Jagudan	04-12-2006	129	-0.39	15.62
6	DUR-MHBF-319	Pashu Sanvardhan Kendra, Jagudan	25-04-2005	43	4.21	15.54
7	DUR-MHBF-389	Pashu Sanvardhan Kendra, Jagudan	20-11-2007	61	-1.88	15.53

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV (days open)	REL (%)
8	DUR-MHBF-348	Pashu Sanvardhan Kendra, Jagudan	14-11-2006	70	-0.29	15.12
9	DUR-MHBF-392	Pashu Sanvardhan Kendra, Jagudan	19-11-2008	66	0.82	14.73
10	PAT-MH-KAMLESH	SFSPTI, GLDB, Patan	19-12-2008	22	-0.59	14.47
11	DUR-MHBF-326	Pashu Sanvardhan Kendra, Jagudan	26-11-2005	59	-0.77	14.24
12	DSU-MB-015	Dama Semen Production Unit	02-08-2002	11	0.55	13.55
13	DUR-MHBF-400	Pashu Sanvardhan Kendra, Jagudan	02-09-2009	105	-5.59	12.46
14	DUR-MHBF-399	Pashu Sanvardhan Kendra, Jagudan	18-06-2009	63	-1.05	12.07
15	DUR-MHBF-355	Pashu Sanvardhan Kendra, Jagudan	01-12-2006	75	0.40	11.83
16	DUR-MHBF-363	Pashu Sanvardhan Kendra, Jagudan	12-09-2007	93	2.31	11.46
17	DUR-MHBF-365	Pashu Sanvardhan Kendra, Jagudan	04-08-2007	79	1.06	10.83
18	DUR-MHBF-231	Pashu Sanvardhan Kendra, Jagudan	23-05-1997	12	0.24	10.40
19	DUR-MHBF-356	Pashu Sanvardhan Kendra, Jagudan	17-05-2007	102	-2.90	10.11
20	DUR-MHBF-379	Pashu Sanvardhan Kendra, Jagudan	25-07-2007	60	4.07	10.03
21	DUR-MHBF-374	Pashu Sanvardhan Kendra, Jagudan	25-12-2007	53	-0.84	9.28
22	DUR-MHBF-219	Pashu Sanvardhan Kendra, Jagudan	15-01-1997	2	-1.84	9.27
23	DUR-MHBF-331	Pashu Sanvardhan Kendra, Jagudan	28-01-2006	38	2.09	9.24
24	DUR-MHBF-154	Pashu Sanvardhan Kendra, Jagudan	21-07-1991	3	-1.05	8.65
25	DUR-MHBF-344	Pashu Sanvardhan Kendra, Jagudan	10-02-2006	60	2.35	8.46
26	DUR-MHBF-393	Pashu Sanvardhan Kendra, Jagudan	02-09-2008	65	1.49	8.44
27	DUR-MHBF-353	Pashu Sanvardhan Kendra, Jagudan	14-10-2006	90	2.90	8.33
28	DUR-MHBF-114	Pashu Sanvardhan Kendra, Jagudan	15-03-1988	5	-0.17	8.22
29	DUR-MHBF-349	Pashu Sanvardhan Kendra, Jagudan	27-11-2006	85	-0.45	8.08
30	DUR-MHBF-386	Pashu Sanvardhan Kendra, Jagudan	20-09-2007	42	1.15	8.06
31	DUR-MHBF-367	Pashu Sanvardhan Kendra, Jagudan	24-07-2007	50	0.68	7.98
32	DUR-MHBF-362	Pashu Sanvardhan Kendra, Jagudan	15-08-2007	70	-1.59	7.83
33	DUR-MHBF-324	Pashu Sanvardhan Kendra, Jagudan	31-12-2004	40	0.45	7.43

S. No.	Bull id	Semen station	DOB	No. of daughters used for analysis	GBV (days open)	REL (%)
34	DUR-MHBF-387	Pashu Sanvardhan Kendra, Jagudan	20-12-2007	32	-1.12	7.38
35	DUR-MHBF-306	Pashu Sanvardhan Kendra, Jagudan	21-11-2003	51	-4.01	7.35
36	DUR-MHBF-318	Pashu Sanvardhan Kendra, Jagudan	04-06-2005	33	3.38	7.18
37	DUR-MHBF-333	Pashu Sanvardhan Kendra, Jagudan	23-07-2006	62	1.69	6.92
38	DUR-MHBF-337	Pashu Sanvardhan Kendra, Jagudan	20-10-2006	71	2.80	6.91
39	DUR-MHBF-255	Pashu Sanvardhan Kendra, Jagudan	03-10-2000	23	0.37	6.85
40	DUR-MHBF-354	Pashu Sanvardhan Kendra, Jagudan	24-10-2006	36	2.02	6.77
41	DUR-MHBF-209	Pashu Sanvardhan Kendra, Jagudan	10-10-1996	7	0.83	6.70
42	DUR-MHBF-425	Pashu Sanvardhan Kendra, Jagudan	04-09-2011	24	1.77	6.55
43	PAT-MH-DINESH	SFSPTI, GLDB, Patan	22-09-2007	13	0.46	6.46