

Genomic Breeding Values for Mehsana buffalo bulls

Trait: 305 Day Milk Yield

Species: Buffalo

Breed: Mehsana

Date of estimation: 9 December 2025

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 %
1	DUR-MHBF-319	PSK Jagudan	25-04-2005	61	626	436	85.93
2	DUR-MH-466	PSK Jagudan	31-03-2014	43	387	414.82	82.57
3	DUR-MHBF-392	PSK Jagudan	19-11-2008	112	1085	406.22	91.97
4	DUR-MHBF-329	PSK Jagudan	28-10-2005	70	727	374.94	88.35
5	DUR-MHBF-219	PSK Jagudan	15-01-1997	72	744	355.19	90.7
6	DSU-MB-043	DAMA SEMEN PRODUCTION UNIT	02-12-2007	71	604	340.29	88.19
7	DUR-MH-518	PSK Jagudan	10-08-2016	41	227	337.75	81.6
8	DUR-MHBF-117	PSK Jagudan	20-05-1988	32	337	334.91	81.54
9	DUR-MHBF-441	PSK Jagudan	13-09-2012	82	801	330.48	89.13
10	DUR-MH-480	PSK Jagudan	02-01-2015	49	356	320.96	82.44
11	DUR-MHBF-206	PSK Jagudan	26-08-1995	55	542	312.89	90.96
12	DUR-MH-486	PSK Jagudan	10-08-2015	41	267	299.64	81.69
13	DUR-MHBF-310	PSK Jagudan	04-10-2003	62	657	291.95	87.87
14	DUR-MHBF-324	PSK Jagudan	31-12-2004	60	641	284.89	86.89
15	DUR-MH-456	PSK Jagudan	26-10-2013	80	768	279.28	89.01
16	DUR-MHBF-344	PSK Jagudan	10-02-2006	93	917	277.92	90.48
17	DUR-MHBF-370	PSK Jagudan	22-10-2007	84	810	272.4	90.08
18	DUR-MH-479	PSK Jagudan	16-11-2014	53	470	270.42	83.56
19	DUR-MHBF-399	PSK Jagudan	18-06-2009	97	974	269.39	91.04
20	DSU-MB-090	DAMA SEMEN PRODUCTION UNIT	08-08-2010	29	253	269.01	78.25
21	DSU-MB-029	DAMA SEMEN PRODUCTION UNIT	18-09-2007	73	608	263.22	87.64
22	DSU-MB-066	DAMA SEMEN PRODUCTION UNIT	09-12-2010	76	638	259.58	90.04

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23	DUR-MHBF-255	PSK Jagudan	03-10-2000	67	641	258.94	89.45
24	DUR-MHBF-389	PSK Jagudan	20-11-2007	104	978	258.28	90.7
25	DSU-MB-062	DAMA SEMEN PRODUCTION UNIT	13-10-2010	56	466	257.66	87.43
26	DUR-MH-464	PSK Jagudan	02-12-2013	51	426	255.57	83.77
27	DUR-MHBF-440	PSK Jagudan	02-11-2012	73	673	254.33	88.51
28	DUR-MH-477	PSK Jagudan	12-02-2015	60	417	252.84	83.91
29	DSU-MB-134	DAMA SEMEN PRODUCTION UNIT	10-01-2016	40	230	251.41	79.74
30	DSU-MB-041	DAMA SEMEN PRODUCTION UNIT	15-09-2007	56	474	249.26	86.64
31	DSU-MB-067	DAMA SEMEN PRODUCTION UNIT	01-10-2010	30	230	245.8	82.53
32	DUR-MH-494	PSK Jagudan	14-07-2015	61	421	244.8	84.4
33	DUR-MHBF-345	PSK Jagudan	07-07-2006	90	891	242.81	89.85
34	DUR-MHBF-154	PSK Jagudan	21-07-1991	59	604	242.39	91.79
35	DUR-MHBF-338	PSK Jagudan	10-11-2006	81	817	237.03	89.49
36	DUR-MH-513	PSK Jagudan	14-07-2016	37	218	236.7	76.92
37	DSU-MB-135	DAMA SEMEN PRODUCTION UNIT	24-10-2015	32	182	226.94	76.51
38	DUR-MHBF-20	PSK Jagudan	01-12-1980	66	668	224.61	88.4
39	DUR-MHBF-438	PSK Jagudan	12-09-2012	80	752	218.51	88.23
40	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	71	639	211.17	87.85
41	DSU-MB-078	DAMA SEMEN PRODUCTION UNIT	27-10-2010	74	585	210.43	88.96
42	DSU-MB-007	DAMA SEMEN PRODUCTION UNIT	29-06-2005	59	489	208.37	85.63
43	DUR-MHBF-147	PSK Jagudan	21-01-1990	26	274	206.11	78.29
44	DSU-MB-063	DAMA SEMEN PRODUCTION UNIT	04-10-2010	35	298	205.66	83.77
45	DUR-MHBF-365	PSK Jagudan	04-08-2007	77	769	203.96	88.98
46	DUR-MHBF-260	PSK Jagudan	18-11-2000	31	293	194.19	75.89

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47	DSU-MB-128	DAMA SEMEN PRODUCTION UNIT	08-09-2015	44	257	193.5	82.07
48	DUR-MHBF-346	PSK Jagudan	19-10-2006	96	931	189.11	90.41
49	DSU-MB-120	DAMA SEMEN PRODUCTION UNIT	13-08-2014	19	159	188.72	75.05
50	DSU-MB-053	DAMA SEMEN PRODUCTION UNIT	20-10-2009	58	490	185.99	86.48
51	DUR-MHBF-420	PSK Jagudan	22-11-2010	92	888	184.96	90.96
52	DUR-MHBF-178	PSK Jagudan	18-11-1994	57	591	183.54	86.95
53	DUR-MHBF-114	PSK Jagudan	15-03-1988	39	401	180.83	81.69
54	DUR-MHBF-216	PSK Jagudan	05-03-1997	40	399	175.39	77.86
55	DUR-MHBF-325	PSK Jagudan	24-07-2005	53	522	173.71	84.81
56	DUR-MHBF-91	PSK Jagudan	15-08-1987	25	250	170.39	83.14
57	DUR-MHBF-314	PSK Jagudan	04-11-2004	45	451	166.62	84.15
58	DUR-MH-449	PSK Jagudan	13-09-2013	75	668	166.03	88.3
59	DSU-MB-113	DAMA SEMEN PRODUCTION UNIT	14-11-2012	36	316	163.91	83.4
60	DSU-MB-042	DAMA SEMEN PRODUCTION UNIT	20-09-2007	40	313	163.12	81.79
61	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	71	662	161.12	88.55
62	DUR-MHBF-428	PSK Jagudan	08-11-2011	103	1000	160.06	91.55
63	DSU-MB-058	DAMA SEMEN PRODUCTION UNIT	15-08-2010	50	419	158.58	83.75
64	DSU-MB-025	DAMA SEMEN PRODUCTION UNIT	10-06-2007	67	547	155.38	86.85
65	DUR-MHBF-363	PSK Jagudan	12-09-2007	95	947	155.25	90.72
66	DSU-MB-032	DAMA SEMEN PRODUCTION UNIT	23-07-2007	64	545	150.46	87
67	DUR-MHBF-317	PSK Jagudan	09-12-2004	63	618	148.45	87.02
68	DUR-MHBF-336	PSK Jagudan	13-10-2006	115	1133	144.85	91.59
69	DUR-MHBF-232	PSK Jagudan	07-09-1997	39	392	144.5	79.05
70	DUR-MH-451	PSK Jagudan	25-10-2013	77	694	144.1	88.08

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71	DUR-MHBF-342	PSK Jagudan	20-08-2006	94	927	141.82	89.42
72	DUR-MH-472	PSK Jagudan	16-10-2014	42	402	140.41	82.6
73	DUR-MHBF-364	PSK Jagudan	25-06-2007	85	827	135.97	90.13
74	DUR-MHBF-350	PSK Jagudan	22-08-2006	75	736	135.95	87.9
75	DUR-MHBF-333	PSK Jagudan	23-07-2006	70	696	135.92	88.2
76	DUR-MHBF-447	PSK Jagudan	04-08-2013	89	805	134.64	90.03
77	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	85	698	134.5	90.19
78	DUR-MH-484	PSK Jagudan	28-08-2015	37	251	132.96	79.43
79	DUR-MH-470	PSK Jagudan	26-08-2014	64	442	132.29	84.74
80	DUR-MHBF-179	PSK Jagudan	17-03-1994	78	799	131.59	87.4
81	DUR-MH-482	PSK Jagudan	12-09-2014	47	363	127.01	81.01
82	DSU-MB-037	DAMA SEMEN PRODUCTION UNIT	07-09-2007	61	534	126.28	86.66
83	DUR-MHBF-205	PSK Jagudan	30-09-1995	50	503	126.24	90.08
84	DSU-MB-018	DAMA SEMEN PRODUCTION UNIT	10-10-2006	38	314	126.23	82.19
85	DSU-MB-104	DAMA SEMEN PRODUCTION UNIT	11-09-2011	55	457	125.66	86.65
86	DUR-MHBF-209	PSK Jagudan	10-10-1996	82	785	125.49	92.31
87	DUR-MHBF-354	PSK Jagudan	24-10-2006	83	826	125.13	89.97
88	DSU-MB-080	DAMA SEMEN PRODUCTION UNIT	02-11-2010	16	126	122.77	78.55
89	DUR-MHBF-239	PSK Jagudan	16-06-1999	52	528	121.83	80.88
90	DUR-MHBF-109	PSK Jagudan	10-10-1988	49	483	121.66	90.85
91	DSU-MB-088	DAMA SEMEN PRODUCTION UNIT	28-10-2010	54	502	119.4	86.1
92	DSU-MB-118	DAMA SEMEN PRODUCTION UNIT	11-07-2014	19	123	117.18	76.27
93	DUR-MHBF-318	PSK Jagudan	04-06-2005	55	583	116.31	85.38
94	DUR-MHBF-248	PSK Jagudan	02-09-1997	46	460	113.84	81.11
95	DUR-MHBF-132	PSK Jagudan	29-10-1988	44	460	113.24	80.41

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96	DSU-MB-097	DAMA SEMEN PRODUCTION UNIT	07-11-2010	42	354	111.69	84.12
97	DUR-MHBF-188	PSK Jagudan	01-02-1994	80	778	111.59	89.62
98	DUR-MHBF-349	PSK Jagudan	27-11-2006	117	1186	108.01	91.88
99	DSU-MB-013	DAMA SEMEN PRODUCTION UNIT	24-07-2005	50	424	107.26	82.44
100	DUR-MH-483	PSK Jagudan	10-09-2015	54	380	107.06	83.22
101	DUR-MHBF-306	PSK Jagudan	21-11-2003	52	508	106.27	85.76
102	DUR-MHBF-398	PSK Jagudan	06-01-2008	75	750	105.67	88.54
103	DUR-MHBF-406	PSK Jagudan	19-11-2009	85	826	105.32	90.68
104	DUR-MHBF-379	PSK Jagudan	25-07-2007	74	747	104.98	88.96
105	PAT-MH-NARAN	SFSPTI, GLDB, PATAN	13-08-2013	45	458	104.79	83.68
106	DUR-MHBF-45	PSK Jagudan	14-06-1982	35	363	104.47	77.97
107	DUR-MHBF-401	PSK Jagudan	14-12-2009	100	978	102.31	91.84
108	DUR-MHBF-434	PSK Jagudan	01-07-2012	75	690	101.63	88.77
109	DSU-MB-027	DAMA SEMEN PRODUCTION UNIT	10-08-2007	78	648	101.42	89.64
110	DUR-MHBF-65	PSK Jagudan	25-09-1984	41	436	100.45	80.29
111	PAT-MH-PIYUSH	SFSPTI, GLDB, PATAN	03-10-2012	71	634	99.54	87.83
112	DUR-MHBF-159	PSK Jagudan	11-06-1991	73	758	97.48	87.07
113	DSU-MB-031	DAMA SEMEN PRODUCTION UNIT	25-09-2007	63	536	96.66	88.15
114	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	70	621	95.91	87.3
115	DUR-MHBF-412	PSK Jagudan	02-08-2010	89	839	95.47	91.28
116	DUR-MHBF-347	PSK Jagudan	05-11-2006	71	697	94.84	88.23
117	DSU-MB-117	DAMA SEMEN PRODUCTION UNIT	09-09-2014	38	281	94.77	81.84
118	DUR-MHBF-83	PSK Jagudan	22-05-1985	33	344	94.52	77.27
119	DUR-MHBF-211	PSK Jagudan	10-11-1996	50	501	94.44	84.27
120	DUR-MHBF-54	PSK Jagudan	10-06-1983	45	460	92.81	82.07
121	DSU-MB-001	DAMA SEMEN PRODUCTION UNIT	03-08-2004	65	513	92.72	85.97

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122	DUR-MHBF-355	PSK Jagudan	01-12-2006	99	952	92.08	90.8
123	DSU-MB-050	DAMA SEMEN PRODUCTION UNIT	10-10-2007	50	393	91.25	85.07
124	DUR-MHBF-254	PSK Jagudan	17-05-2000	45	423	90.23	76.34
125	DUR-MHBF-266	PSK Jagudan	05-10-2000	54	506	89.08	80.45
126	DUR-MHBF-376	PSK Jagudan	20-11-2006	141	1433	87.16	93.04
127	DUR-MHBF-104	PSK Jagudan	08-08-1988	57	568	86.99	89.06
128	DUR-MHBF-85	PSK Jagudan	17-12-1984	53	544	84.87	83.03
129	DUR-MHBF-328	PSK Jagudan	14-01-2006	101	989	82.13	90.72
130	DUR-MHBF-222	PSK Jagudan	28-08-1997	56	582	79.77	84.12
131	DUR-MHBF-187	PSK Jagudan	21-12-1993	42	420	77.56	85.99
132	DSU-MB-022	DAMA SEMEN PRODUCTION UNIT	17-07-2006	81	652	76.87	89.65
133	DUR-MHBF-257	PSK Jagudan	07-08-2000	55	510	76.83	75.88
134	DUR-MHBF-351	PSK Jagudan	02-10-2006	79	800	76.53	88.88
135	DSU-MB-064	DAMA SEMEN PRODUCTION UNIT	07-09-2010	60	480	74.81	86.13
136	DSU-MB-108	DAMA SEMEN PRODUCTION UNIT	15-02-2011	26	202	73.18	80.73
137	DSU-MB-105	DAMA SEMEN PRODUCTION UNIT	01-01-2012	35	277	72	84.38
138	DUR-MHBF-195	PSK Jagudan	25-09-1995	77	788	71.24	88.04
139	DUR-MHBF-145	PSK Jagudan	11-08-1990	55	572	68.76	87.54
140	DUR-MH-481	PSK Jagudan	23-10-2014	48	358	68.73	81.14
141	DUR-MHBF-361	PSK Jagudan	03-08-2007	67	670	68.36	88.01
142	DUR-MHBF-82	PSK Jagudan	09-10-1984	74	763	67.22	86.73
143	DUR-MHBF-444	PSK Jagudan	24-05-2012	78	771	66.28	88.61
144	DUR-MHBF-140	PSK Jagudan	01-12-1989	54	536	65.04	83.04
145	DUR-MHBF-337	PSK Jagudan	20-10-2006	95	923	64.39	90.33
146	DSU-MB-115	DAMA SEMEN PRODUCTION UNIT	18-09-2014	30	208	64.31	77.47

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147	DSU-MB-034	DAMA SEMEN PRODUCTION UNIT	27-11-2007	50	403	64.17	84.64
148	DSU-MB-096	DAMA SEMEN PRODUCTION UNIT	15-01-2011	52	440	64.05	87.5
149	DUR-MHBF-186	PSK Jagudan	28-08-1994	99	992	63.8	91.61
150	DUR-MHBF-430	PSK Jagudan	28-12-2011	78	709	63.78	89.21
151	DUR-MHBF-330	PSK Jagudan	04-01-2006	41	398	62.89	81.24
152	DUR-MHBF-393	PSK Jagudan	02-09-2008	82	807	61.29	89.88
153	DSU-MB-086	DAMA SEMEN PRODUCTION UNIT	04-09-2011	48	415	60.5	86.66
154	DUR-MHBF-56	PSK Jagudan	20-07-1984	33	345	58.32	75.42
155	DSU-MB-101	DAMA SEMEN PRODUCTION UNIT	27-06-2011	37	294	57.94	83.87
156	DUR-MHBF-250	PSK Jagudan	08-10-1999	53	530	57.06	82.81
157	DUR-MHBF-174	PSK Jagudan	29-11-1993	85	840	56.62	92.63
158	DSU-MB-002	DAMA SEMEN PRODUCTION UNIT	18-06-2004	48	393	54.88	83.44
159	DUR-MH-497	PSK Jagudan	25-01-2014	54	446	54.63	84
160	DUR-MHBF-168	PSK Jagudan	27-06-1992	87	895	54.06	88.08
161	DUR-MHBF-367	PSK Jagudan	24-07-2007	69	675	53.48	87.45
162	DUR-MHBF-353	PSK Jagudan	14-10-2006	104	1010	52.72	91
163	DSU-MB-084	DAMA SEMEN PRODUCTION UNIT	11-12-2010	24	206	51.58	76.2
164	DSU-MB-091	DAMA SEMEN PRODUCTION UNIT	09-09-2011	48	377	51.39	86.4
165	DUR-MHBF-426	PSK Jagudan	17-04-2015	97	921	51.12	91.25
166	DSU-MB-026	DAMA SEMEN PRODUCTION UNIT	17-06-2007	72	582	50.67	87.66
167	DUR-MHBF-231	PSK Jagudan	23-05-1997	58	580	50.38	85.47
168	DUR-MHBF-410	PSK Jagudan	09-08-2010	85	812	49.37	90.31
169	DSU-MB-008	DAMA SEMEN PRODUCTION UNIT	19-07-2004	72	584	49.07	87.75
170	DUR-MHBF-424	PSK Jagudan	18-07-2011	98	914	45.85	91.13

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171	DUR-MHBF-130	PSK Jagudan	10-10-1988	54	565	44.57	82.25
172	DSU-MB-039	DAMA SEMEN PRODUCTION UNIT	09-07-2007	64	552	43.95	87.97
173	DUR-MHBF-218	PSK Jagudan	24-12-1996	42	434	43.56	80.37
174	DSU-MB-004	DAMA SEMEN PRODUCTION UNIT	10-11-2004	38	324	42.8	80.89
175	DUR-MHBF-88	PSK Jagudan	10-06-1986	67	702	42.57	85.58
176	DUR-MHBF-402	PSK Jagudan	01-10-2009	63	608	40.82	86.98
177	DUR-MHBF-125	PSK Jagudan	20-04-1989	39	385	40.63	78.85
178	DUR-MHBF-162	PSK Jagudan	08-08-1992	80	790	36.51	88.23
179	DSU-MB-073	DAMA SEMEN PRODUCTION UNIT	14-02-2011	53	416	35.67	85.55
180	DSU-MB-021	DAMA SEMEN PRODUCTION UNIT	27-09-2006	72	611	33.9	88.19
181	DSU-MB-014	DAMA SEMEN PRODUCTION UNIT	22-09-2005	70	571	32.9	86.74
182	DUR-MHBF-79	PSK Jagudan	01-09-1983	57	579	32.72	83.53
183	DSU-MB-057	DAMA SEMEN PRODUCTION UNIT	13-10-2009	54	438	31.34	85.87
184	DUR-MHBF-190	PSK Jagudan	24-11-1994	42	409	30.84	88.05
185	DSU-MB-047	DAMA SEMEN PRODUCTION UNIT	05-12-2007	72	612	30.69	89.06
186	DUR-MHBF-414	PSK Jagudan	18-11-2010	69	672	30.44	88.61
187	DUR-MHBF-446	PSK Jagudan	02-08-2013	82	766	29.04	88.6
188	DUR-MHBF-421	PSK Jagudan	10-01-2011	94	914	28.46	90.73
189	DUR-MHBF-24	PSK Jagudan	10-11-1982	48	464	27.34	84.53
190	DUR-MHBF-25	PSK Jagudan	01-10-1982	73	747	25.63	86.63
191	DSU-MB-077	DAMA SEMEN PRODUCTION UNIT	20-10-2010	25	236	24.16	76.95
192	DUR-MHBF-390	PSK Jagudan	01-08-2008	50	496	23.15	86.26
193	DSU-MB-100	DAMA SEMEN PRODUCTION UNIT	06-11-2011	35	310	22.61	82.99
194	DUR-MHBF-423	PSK Jagudan	28-05-2011	56	556	20.37	86.01

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195	DUR-MHBF-394	PSK Jagudan	21-01-2009	69	673	18.64	88.76
196	DUR-MHBF-433	PSK Jagudan	30-08-2012	61	580	18.42	86.52
197	DUR-MHBF-315	PSK Jagudan	04-11-2004	57	619	17.48	86.87
198	DUR-MHBF-360	PSK Jagudan	26-07-2007	96	952	16.43	91.05
199	DSU-MB-033	DAMA SEMEN PRODUCTION UNIT	25-09-2007	54	452	16.2	86.37
200	DUR-MHBF-177	PSK Jagudan	15-08-1992	61	632	16.06	85.71
201	DUR-MHBF-302	PSK Jagudan	29-10-2003	27	289	13.56	78.65
202	DSU-MB-130	DAMA SEMEN PRODUCTION UNIT	10-11-2015	41	213	10.21	77.79
203	DUR-MH-471	PSK Jagudan	10-10-2014	62	436	9.25	84.25
204	DUR-MHBF-224	PSK Jagudan	15-11-1997	39	389	5.58	79.2
205	DUR-MHBF-207	PSK Jagudan	19-01-1993	50	505	3.39	82.89
206	DSU-MB-065	DAMA SEMEN PRODUCTION UNIT	29-09-2010	45	362	3.38	83.82
207	DUR-MHBF-335	PSK Jagudan	09-08-2006	54	528	3.21	85.87
208	DUR-MHBF-422	PSK Jagudan	23-11-2010	58	575	2.43	86.22
209	DUR-MHBF-217	PSK Jagudan	01-10-1996	64	652	1.77	85.54
210	DUR-MHBF-214	PSK Jagudan	01-11-1996	42	431	0.73	80.5
211	DSU-MB-098	DAMA SEMEN PRODUCTION UNIT	23-09-2011	36	289	-1.28	82.04
212	DSU-MB-045	DAMA SEMEN PRODUCTION UNIT	02-10-2008	67	567	-2.65	87.55
213	DUR-MHBF-417	PSK Jagudan	02-11-2010	79	776	-3.14	90.25
214	DSU-MB-081	DAMA SEMEN PRODUCTION UNIT	18-11-2011	37	297	-5.03	80.43
215	DUR-MHBF-443	PSK Jagudan	15-12-2012	69	644	-5.67	87.41
216	DUR-MHBF-124	PSK Jagudan	25-10-1988	44	445	-5.8	79.42
217	DSU-MB-059	DAMA SEMEN PRODUCTION UNIT	26-08-2009	41	329	-5.89	82.01
218	DUR-MHBF-429	PSK Jagudan	29-09-2011	85	814	-6.79	89.87
219	DUR-MH-507	PSK Jagudan	25-06-2014	38	270	-6.97	78.56

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 %
220	DUR-MH-461	PSK Jagudan	15-09-2012	79	723	-8.21	89.21
221	DUR-MHBF-237	PSK Jagudan	16-11-1998	46	464	-8.44	80.1
222	DUR-MHBF-348	PSK Jagudan	14-11-2006	96	931	-11.23	90.25
223	DUR-MH-459	PSK Jagudan	21-09-2012	87	740	-13.09	88.57
224	DUR-MHBF-445	PSK Jagudan	24-04-2013	74	720	-13.69	88.91
225	DUR-MHBF-160	PSK Jagudan	06-05-1992	36	363	-14.67	79.35
226	DSU-MB-076	DAMA SEMEN PRODUCTION UNIT	23-07-2011	27	247	-15.4	78.05
227	DSU-MB-075	DAMA SEMEN PRODUCTION UNIT	05-08-2011	35	281	-18.16	82.53
228	DUR-MHBF-427	PSK Jagudan	27-09-2011	88	851	-19.5	89.81
229	DUR-MHBF-167	PSK Jagudan	26-06-1993	40	422	-20.86	80.08
230	DSU-MB-020	DAMA SEMEN PRODUCTION UNIT	02-06-2006	65	542	-21.7	86.7
231	DSU-MB-017	DAMA SEMEN PRODUCTION UNIT	05-10-2005	74	618	-22.53	88.02
232	DSU-MB-055	DAMA SEMEN PRODUCTION UNIT	20-07-2009	43	359	-23.05	81.66
233	DSU-MB-114	DAMA SEMEN PRODUCTION UNIT	14-11-2014	28	219	-24.8	79.25
234	DUR-MHBF-356	PSK Jagudan	17-05-2007	117	1132	-26.4	91.81
235	DSU-MB-112	DAMA SEMEN PRODUCTION UNIT	15-07-2011	23	191	-27.6	79.53
236	DUR-MHBF-400	PSK Jagudan	02-09-2009	124	1170	-32.04	92.77
237	DSU-MB-107	DAMA SEMEN PRODUCTION UNIT	28-05-2014	37	312	-32.22	81.74
238	DUR-MHBF-416	PSK Jagudan	22-08-2010	82	806	-36.04	89.11
239	DUR-MHBF-331	PSK Jagudan	28-01-2006	54	541	-38.19	86.13
240	DUR-MHBF-135	PSK Jagudan	20-08-1989	78	810	-39.53	87.78
241	DUR-MHBF-327	PSK Jagudan	24-10-2005	55	558	-42.37	86.94
242	DUR-MHBF-78	PSK Jagudan	29-07-1984	42	426	-43.27	80.01
243	DUR-MHBF-362	PSK Jagudan	15-08-2007	132	1243	-45.25	92.7
244	DUR-MHBF-386	PSK Jagudan	20-09-2007	91	894	-45.78	89.55

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 %
245	DUR-MHBF-102	PSK Jagudan	30-11-1987	27	285	-46.55	75.87
246	DSU-MB-016	DAMA SEMEN PRODUCTION UNIT	02-10-2001	42	345	-50.13	83.49
247	DSU-MB-095	DAMA SEMEN PRODUCTION UNIT	19-07-2011	28	192	-50.8	78.95
248	DUR-MHBF-170	PSK Jagudan	14-08-1993	29	296	-51.49	75.21
249	DSU-MB-023	DAMA SEMEN PRODUCTION UNIT	15-02-2006	41	350	-54.32	80.06
250	DSU-MB-109	DAMA SEMEN PRODUCTION UNIT	30-06-2013	48	383	-54.68	85.61
251	DUR-MH-452	PSK Jagudan	20-09-2013	64	500	-54.96	84.91
252	DUR-MHBF-439	PSK Jagudan	17-08-2012	99	899	-61.15	90.3
253	DUR-MH-474	PSK Jagudan	21-10-2014	47	385	-64.23	81.8
254	DSU-MB-133	DAMA SEMEN PRODUCTION UNIT	06-12-2015	30	203	-68.93	79.07
255	DUR-MHBF-235	PSK Jagudan	25-12-1997	59	589	-69.35	83.46
256	DUR-MHBF-215	PSK Jagudan	14-11-1996	47	483	-70.7	81.96
257	DUR-MHBF-321	PSK Jagudan	08-07-2005	69	718	-71.98	87.6
258	PAT-MH-MIHIR	SFSPTI, GLDB, PATAN	10-07-2011	51	463	-73.1	82.92
259	DSU-MB-102	DAMA SEMEN PRODUCTION UNIT	10-10-2011	46	372	-74.19	83.96
260	DUR-MHBF-411	PSK Jagudan	15-08-2010	92	881	-75.12	90.62
261	DUR-MH-455	PSK Jagudan	25-10-2013	52	418	-79.37	83.95
262	DSU-MB-093	DAMA SEMEN PRODUCTION UNIT	13-09-2011	50	367	-79.63	86.93
263	DSU-MB-094	DAMA SEMEN PRODUCTION UNIT	23-06-2011	52	424	-80.04	86.41
264	DSU-MB-012	DAMA SEMEN PRODUCTION UNIT	05-01-2006	53	455	-80.2	83.34
265	DUR-MHBF-173	PSK Jagudan	20-10-1993	49	495	-81.09	82.16
266	DUR-MHBF-136	PSK Jagudan	24-08-1989	36	380	-83.68	76.6
267	DUR-MHBF-62	PSK Jagudan	10-08-1984	34	347	-83.99	77.77
268	DUR-MHBF-118	PSK Jagudan	01-01-1989	45	444	-85.38	79.81

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 %
269	DUR-MHBF-134	PSK Jagudan	18-06-1989	40	403	-87.21	77.53
270	DUR-MH-508	PSK Jagudan	20-09-2014	62	511	-90.26	85.03
271	DSU-MB-092	DAMA SEMEN PRODUCTION UNIT	15-12-2010	73	578	-91.71	88.92
272	DUR-MH-469	PSK Jagudan	23-05-2014	79	644	-91.98	87.64
273	DSU-MB-122	DAMA SEMEN PRODUCTION UNIT	18-09-2014	44	295	-94.36	83.17
274	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	74	706	-97.52	88.72
275	DSU-MB-071	DAMA SEMEN PRODUCTION UNIT	05-11-2010	48	391	-97.56	86.67
276	DUR-MHBF-113	PSK Jagudan	20-09-1988	37	372	-99.45	80.87
277	DSU-MB-089	DAMA SEMEN PRODUCTION UNIT	08-01-2011	54	440	-108.88	85.98
278	DUR-MHBF-387	PSK Jagudan	20-12-2007	64	620	-110.85	88.16
279	DUR-MHBF-339	PSK Jagudan	04-12-2006	114	1137	-115.16	91.63
280	DSU-MB-079	DAMA SEMEN PRODUCTION UNIT	15-08-2011	57	464	-117.85	87.51
281	DSU-MB-110	DAMA SEMEN PRODUCTION UNIT	15-11-2013	56	440	-119.18	87.69
282	DUR-MHBF-326	PSK Jagudan	26-11-2005	87	843	-121.87	89.61
283	DUR-MHBF-84	PSK Jagudan	15-11-1984	33	332	-122.62	75.82
284	DSU-MB-070	DAMA SEMEN PRODUCTION UNIT	15-08-2011	34	279	-123.89	82.16
285	DSU-MB-074	DAMA SEMEN PRODUCTION UNIT	07-08-2011	40	313	-125.04	84.25
286	DUR-MHBF-111	PSK Jagudan	30-08-1989	45	466	-128.79	81.02
287	DSU-MB-087	DAMA SEMEN PRODUCTION UNIT	27-08-2011	31	255	-130.23	80.36
288	DSU-MB-003	DAMA SEMEN PRODUCTION UNIT	30-01-2004	46	388	-133.15	81.03
289	DUR-MHBF-425	PSK Jagudan	04-09-2011	55	531	-136.32	86.22
290	DSU-MB-083	DAMA SEMEN PRODUCTION UNIT	01-12-2011	62	525	-138.46	86.64
291	DSU-MB-072	DAMA SEMEN PRODUCTION UNIT	02-12-2010	35	264	-144.31	81.31

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 %
292	PAT-MH-SUNIL	SFSPTI, GLDB, PATAN	23-08-2012	68	620	-145.47	87.08
293	DUR-MHBF-166	PSK Jagudan	06-11-1992	55	541	-155.63	83.14
294	DUR-MHBF-127	PSK Jagudan	10-10-1988	51	513	-160.67	83.22
295	DSU-MB-035	DAMA SEMEN PRODUCTION UNIT	25-05-2007	62	530	-161.1	86.89
296	DUR-MHBF-442	PSK Jagudan	13-09-2012	82	768	-162.12	89.32
297	DUR-MHBF-203	PSK Jagudan	24-03-1996	37	369	-164.59	78.49
298	DSU-MB-082	DAMA SEMEN PRODUCTION UNIT	13-01-2012	81	674	-165.98	89.55
299	PAT-MH-KAMLESH	SFSPTI, GLDB, PATAN	19-12-2008	68	612	-166.58	86.35
300	DSU-MB-048	DAMA SEMEN PRODUCTION UNIT	25-04-2008	74	615	-176.85	88.57
301	DUR-MHBF-204	PSK Jagudan	05-11-1995	69	705	-179.4	85.83
302	DUR-MHBF-432	PSK Jagudan	16-08-2012	87	803	-186.11	89.28
303	DUR-MH-487	PSK Jagudan	10-10-2015	50	333	-190.49	82.78
304	DUR-MHBF-374	PSK Jagudan	25-12-2007	112	1089	-194.91	91.74
305	DUR-MHBF-397	PSK Jagudan	19-07-2006	58	544	-196.51	85.94
306	DUR-MHBF-212	PSK Jagudan	11-08-1996	57	563	-208	84.14
307	DSU-MB-103	DAMA SEMEN PRODUCTION UNIT	04-11-2011	39	291	-215.88	84.93
308	DUR-MHBF-153	PSK Jagudan	01-04-1991	33	344	-224.7	76.36
309	DSU-MB-069	DAMA SEMEN PRODUCTION UNIT	25-08-2010	58	461	-228.42	86.65
310	DUR-MH-473	PSK Jagudan	01-10-2014	44	343	-255.94	81.62
311	DUR-MHBF-256	PSK Jagudan	24-08-2000	49	446	-259.58	77.19
312	DUR-MHBF-201	PSK Jagudan	04-10-1995	37	377	-264.76	80.17
313	DSU-MB-085	DAMA SEMEN PRODUCTION UNIT	13-12-2010	60	526	-297.81	87.48

Trait: 305 Day Fat Yield & Fat %
Species: Buffalo
Breed: Mehsana
Date of estimation: 9 December 2025

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	DSU-MB-043	DAMA SEMEN PRODUCTION UNIT	02-12-2007	62	515	20.68	-0.15	82.1
2	DUR-MH-466	PASHU SANVARDHAN KENDRA, JAGUDAN	31-03-2014	43	366	20.38	-0.6	79.2
3	DUR-MHBF-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	32	285	20.22	-0.46	76.99
4	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	90	854	19.02	-0.44	87.49
5	DUR-MHBF-344	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-2006	68	652	17.82	-0.21	84.54
6	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	25	234	17.35	-0.26	77.3
7	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	77	741	17.17	-0.44	84.31
8	DUR-MH-480	PASHU SANVARDHAN KENDRA, JAGUDAN	02-01-2015	49	354	16.76	-0.42	78.42
9	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	52	518	16.71	0.02	81.96
10	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	64	642	16.29	-0.13	82.63
11	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	74	671	16.21	-0.29	84.6
12	DUR-MH-518	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-2016	38	205	15.61	-0.38	77.07
13	DSU-MB-066	DAMA SEMEN PRODUCTION UNIT	09-12-2010	71	586	15.09	-0.02	85.03
14	DUR-MHBF-438	PASHU SANVARDHAN	12-09-2012	66	605	14.87	-0.12	82.58

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						
15	DUR-MH-464	PASHU SANVARDHAN KENDRA, JAGUDAN	02-12-2013	50	399	13.9	-0.31	80.05
16	DUR-MHBF-350	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2006	57	556	13.88	0.14	80.39
17	DUR-MHBF-370	PASHU SANVARDHAN KENDRA, JAGUDAN	22-10-2007	64	607	13.79	-0.38	84.51
18	DSU-MB-041	DAMA SEMEN PRODUCTION UNIT	15-09-2007	50	415	13.4	-0.07	80.13
19	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	65	634	13.19	-0.3	82.09
20	DSU-MB-053	DAMA SEMEN PRODUCTION UNIT	20-10-2009	50	406	12.9	-0.01	80.72
21	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	61	547	12.82	-0.36	81.46
22	DSU-MB-058	DAMA SEMEN PRODUCTION UNIT	15-08-2010	47	382	12.02	0.12	77.91
23	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	68	612	11.83	-0.24	84.51
24	DSU-MB-001	DAMA SEMEN PRODUCTION UNIT	03-08-2004	36	259	11.73	0.25	77.32
25	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	65	610	11.34	-0.18	84.11
26	DUR-MH-477	PASHU SANVARDHAN KENDRA, JAGUDAN	12-02-2015	60	393	10.62	-0.46	79.9
27	DUR-MH-486	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-2015	39	248	10.62	-0.49	78.13
28	DUR-MHBF-355	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2006	82	780	10.54	0.15	85.44
29	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	74	579	10.5	0.05	84.84
30	DSU-MB-032	DAMA SEMEN PRODUCTION UNIT	23-07-2007	61	512	10.3	0.06	81.49

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 %
31	DSU-MB-062	DAMA SEMEN PRODUCTION UNIT	13-10-2010	51	425	10.01	-0.26	81.24
32	DSU-MB-063	DAMA SEMEN PRODUCTION UNIT	04-10-2010	33	276	9.24	-0.15	76.05
33	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	79	784	9.24	-0.58	85.02
34	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	64	645	9.22	0.14	82.35
35	DSU-MB-078	DAMA SEMEN PRODUCTION UNIT	27-10-2010	68	533	9.21	-0.16	84.46
36	DSU-MB-029	DAMA SEMEN PRODUCTION UNIT	18-09-2007	66	533	9.21	-0.44	85.39
37	DUR-MH-479	PASHU SANVARDHAN KENDRA, JAGUDAN	16-11-2014	51	427	8.79	-0.61	79.4
38	DSU-MB-002	DAMA SEMEN PRODUCTION UNIT	18-06-2004	31	244	8.49	0.25	77.18
39	DSU-MB-025	DAMA SEMEN PRODUCTION UNIT	10-06-2007	61	473	7.82	-0.07	80.25
40	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	82	793	7.25	-0.27	86.84
41	DUR-MH-451	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	73	632	7.24	-0.21	85.08
42	DUR-MHBF-337	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-2006	74	692	7.12	0.09	83.82
43	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	35	325	7.12	-0.77	80.57
44	DUR-MH-449	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2013	68	606	7.06	-0.3	81.74
45	DUR-MH-494	PASHU SANVARDHAN KENDRA, JAGUDAN	14-07-2015	60	388	7.01	-0.48	80.36
46	DSU-MB-026	DAMA SEMEN PRODUCTION UNIT	17-06-2007	68	532	6.9	0.18	81.9

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 %
47	DSU-MB-128	DAMA SEMEN PRODUCTION UNIT	08-09-2015	44	239	6.78	-0.32	77.98
48	DUR-MH-482	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2014	45	317	6.51	-0.18	76.34
49	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	66	638	6.45	-0.15	82.76
50	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	34	300	6.41	-0.23	77.52
51	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	85	784	5.93	-0.58	85.56
52	DUR-MH-470	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-2014	61	418	5.78	-0.23	80.21
53	DSU-MB-105	DAMA SEMEN PRODUCTION UNIT	01-01-2012	32	235	5.33	0.05	76.77
54	DSU-MB-097	DAMA SEMEN PRODUCTION UNIT	07-11-2010	35	283	5.11	-0.08	76.4
55	DSU-MB-031	DAMA SEMEN PRODUCTION UNIT	25-09-2007	57	474	5.09	-0.03	81.82
56	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	79	768	4.73	-0.33	85.22
57	DSU-MB-104	DAMA SEMEN PRODUCTION UNIT	11-09-2011	52	424	4.7	-0.13	80.68
58	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	68	617	4.57	-0.17	83.31
59	DUR-MH-472	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2014	41	381	4.55	-0.32	79.09
60	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	81	725	4.33	-0.31	84.76
61	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	67	638	4.31	-0.2	83.32
62	DSU-MB-096	DAMA SEMEN PRODUCTION UNIT	15-01-2011	50	414	4.19	0.02	79.55

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 %
63	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	69	674	4.19	-0.04	83.15
64	DSU-MB-101	DAMA SEMEN PRODUCTION UNIT	27-06-2011	32	246	4.07	0.03	75.34
65	DUR-MHBF-356	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2007	91	868	4.04	0.28	86.96
66	DSU-MB-039	DAMA SEMEN PRODUCTION UNIT	09-07-2007	58	489	3.93	0.06	83.52
67	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	54	526	3.73	-0.03	79.72
68	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	72	693	3.67	-0.37	83.03
69	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	55	544	3.45	-0.1	81.77
70	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	69	676	3.34	-0.32	83.83
71	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	88	884	3.27	-0.26	86.19
72	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	66	655	3.26	-0.25	82.57
73	DUR-MH-483	PASHU SANVARDHAN KENDRA, JAGUDAN	10-09-2015	54	368	2.97	-0.27	78.32
74	DUR-MHBF-379	PASHU SANVARDHAN KENDRA, JAGUDAN	25-07-2007	61	610	2.81	-0.27	82.81
75	DSU-MB-091	DAMA SEMEN PRODUCTION UNIT	09-09-2011	40	312	2.77	-0.01	76.31
76	PAT-MH-PIYUSH	SFSPTI, GLDB, PATAN	03-10-2012	68	583	2.51	-0.26	83.46
77	DUR-MHBF-209	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1996	37	315	2.48	-0.3	86.86
78	DUR-MHBF-353	PASHU SANVARDHAN	14-10-2006	82	791	2.47	-0.09	85.54

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						
79	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	65	564	2.47	-0.13	82.86
80	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	73	718	2.35	-0.48	84.82
81	DSU-MB-022	DAMA SEMEN PRODUCTION UNIT	17-07-2006	75	581	2.3	-0.15	84.3
82	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	48	455	2.26	-0.26	77.56
83	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	75	709	2.12	-0.22	85.51
84	DUR-MHBF-426	PASHU SANVARDHAN KENDRA, JAGUDAN	17-04-2015	83	780	2.11	-0.07	85.41
85	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	73	641	1.92	-0.03	83.11
86	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	65	633	1.76	-0.17	83.1
87	DUR-MHBF-331	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2006	35	350	1.68	0.22	77.17
88	DUR-MH-481	PASHU SANVARDHAN KENDRA, JAGUDAN	23-10-2014	46	310	1.5	-0.2	76.31
89	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	80	783	1.49	0	85.16
90	DSU-MB-007	DAMA SEMEN PRODUCTION UNIT	29-06-2005	32	240	1.42	-0.53	78.09
91	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	94	905	1.31	-0.55	86.68
92	DUR-MH-497	PASHU SANVARDHAN KENDRA, JAGUDAN	25-01-2014	52	431	1.23	-0.15	80.25
93	DSU-MB-088	DAMA SEMEN PRODUCTION UNIT	28-10-2010	48	411	1.17	-0.34	78.99

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 %
94	DSU-MB-021	DAMA SEMEN PRODUCTION UNIT	27-09-2006	64	530	1.16	-0.04	82.35
95	PAT-MH-NARAN	SFSPTI, GLDB, PATAN	13-08-2013	41	403	1.16	-0.35	78.4
96	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	67	660	0.99	0.21	82.24
97	DSU-MB-073	DAMA SEMEN PRODUCTION UNIT	14-02-2011	47	369	0.97	-0.06	79.2
98	DUR-MHBF-412	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2010	79	740	0.92	-0.32	84.65
99	DUR-MHBF-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	100	1001	0.88	-0.29	87.67
100	DSU-MB-050	DAMA SEMEN PRODUCTION UNIT	10-10-2007	47	365	0.79	-0.22	77.89
101	DUR-MHBF-410	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2010	67	626	0.76	-0.16	82.39
102	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	74	709	0.65	-0.36	85.26
103	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	69	675	0.57	0.03	84.08
104	DUR-MHBF-443	PASHU SANVARDHAN KENDRA, JAGUDAN	15-12-2012	61	565	0.46	0.04	81.42
105	DSU-MB-065	DAMA SEMEN PRODUCTION UNIT	29-09-2010	33	255	0.33	0.01	75.13
106	DSU-MB-047	DAMA SEMEN PRODUCTION UNIT	05-12-2007	68	579	0.25	-0.08	83.85
107	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	61	590	0.21	-0.07	81.63
108	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	66	565	0.21	-0.36	83.81
109	DSU-MB-018	DAMA SEMEN PRODUCTION UNIT	10-10-2006	34	273	0.18	-0.35	78.07
110	DUR-MHBF-402	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2009	53	512	-0.1	-0.17	80.37

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 %
111	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	56	545	-0.36	-0.54	82.77
112	DSU-MB-037	DAMA SEMEN PRODUCTION UNIT	07-09-2007	56	470	-0.46	-0.44	80.57
113	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	70	680	-0.5	0.1	83.52
114	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	123	1154	-0.83	0.11	89.29
115	DSU-MB-086	DAMA SEMEN PRODUCTION UNIT	04-09-2011	40	329	-0.84	-0.21	77.69
116	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	82	680	-1.09	-0.01	84.85
117	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	52	488	-1.1	-0.13	79.49
118	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	87	809	-1.17	-0.21	85.88
119	DSU-MB-020	DAMA SEMEN PRODUCTION UNIT	02-06-2006	52	419	-1.41	-0.01	80.48
120	DSU-MB-034	DAMA SEMEN PRODUCTION UNIT	27-11-2007	46	358	-1.51	-0.25	79.17
121	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	50	491	-1.59	-0.09	78.18
122	DSU-MB-027	DAMA SEMEN PRODUCTION UNIT	10-08-2007	63	500	-1.69	-0.37	82.92
123	DSU-MB-008	DAMA SEMEN PRODUCTION UNIT	19-07-2004	43	313	-1.83	-0.23	78.36
124	DSU-MB-076	DAMA SEMEN PRODUCTION UNIT	23-07-2011	25	223	-2.02	-0.05	75.04
125	DSU-MB-057	DAMA SEMEN PRODUCTION UNIT	13-10-2009	53	425	-2.05	-0.19	81.45
126	DSU-MB-093	DAMA SEMEN PRODUCTION UNIT	13-09-2011	45	329	-2.14	0.13	79.62
127	DUR-MHBF-423	PASHU SANVARDHAN	28-05-2011	49	489	-2.14	-0.19	79.7

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						
128	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	44	433	-2.52	-0.21	79.69
129	DSU-MB-055	DAMA SEMEN PRODUCTION UNIT	20-07-2009	41	337	-2.87	-0.07	75.36
130	DSU-MB-082	DAMA SEMEN PRODUCTION UNIT	13-01-2012	70	581	-2.88	0.41	83.25
131	DUR-MH-471	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2014	58	401	-3.08	-0.19	79.77
132	DSU-MB-017	DAMA SEMEN PRODUCTION UNIT	05-10-2005	62	496	-3.27	-0.09	81.46
133	DSU-MB-045	DAMA SEMEN PRODUCTION UNIT	02-10-2008	62	512	-3.33	-0.15	81.83
134	DSU-MB-064	DAMA SEMEN PRODUCTION UNIT	07-09-2010	50	393	-3.34	-0.37	80.48
135	DSU-MB-033	DAMA SEMEN PRODUCTION UNIT	25-09-2007	48	379	-3.64	-0.22	81.07
136	DSU-MB-107	DAMA SEMEN PRODUCTION UNIT	28-05-2014	34	269	-3.83	-0.09	76.6
137	PAT-MH-MIHIR	SFSPTI, GLDB, PATAN	10-07-2011	50	440	-3.95	0.08	79.01
138	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	73	695	-4.09	-0.18	83.71
139	DUR-MHBF-427	PASHU SANVARDHAN KENDRA, JAGUDAN	27-09-2011	74	700	-4.75	-0.16	83.56
140	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	85	810	-4.81	0.05	85.73
141	DSU-MB-075	DAMA SEMEN PRODUCTION UNIT	05-08-2011	32	247	-4.81	-0.18	76.26
142	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	67	642	-5.02	-0.19	82.39
143	DUR-MH-461	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2012	71	635	-5.31	-0.23	83.34
144	DUR-MHBF-414	PASHU SANVARDHAN	18-11-2010	58	554	-5.56	-0.39	82.2

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						
145	DUR-MHBF-400	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2009	99	919	-5.61	-0.16	87.51
146	DSU-MB-112	DAMA SEMEN PRODUCTION UNIT	15-07-2011	22	171	-5.63	-0.19	77.4
147	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	68	637	-5.94	0.17	83.53
148	DUR-MHBF-387	PASHU SANVARDHAN KENDRA, JAGUDAN	20-12-2007	57	546	-6.09	0.12	81.82
149	DSU-MB-079	DAMA SEMEN PRODUCTION UNIT	15-08-2011	47	382	-6.09	0.05	83.13
150	DSU-MB-014	DAMA SEMEN PRODUCTION UNIT	22-09-2005	55	432	-6.18	-0.41	79.03
151	DUR-MH-455	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	47	374	-6.2	0	80.43
152	DSU-MB-012	DAMA SEMEN PRODUCTION UNIT	05-01-2006	34	287	-6.23	-0.07	75.94
153	DSU-MB-102	DAMA SEMEN PRODUCTION UNIT	10-10-2011	44	320	-6.55	-0.1	79.68
154	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	86	764	-6.81	-0.1	85.73
155	DUR-MH-474	PASHU SANVARDHAN KENDRA, JAGUDAN	21-10-2014	45	333	-7.21	-0.11	77.87
156	DUR-MH-508	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2014	60	466	-7.35	-0.02	81.06
157	DSU-MB-103	DAMA SEMEN PRODUCTION UNIT	04-11-2011	35	253	-7.55	0.26	81.99
158	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	29	257	-7.63	-0.21	79.5
159	DSU-MB-109	DAMA SEMEN PRODUCTION UNIT	30-06-2013	43	315	-7.83	-0.22	79.04
160	DUR-MHBF-421	PASHU SANVARDHAN	10-01-2011	84	804	-8.14	-0.48	85.32

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						
161	DSU-MB-094	DAMA SEMEN PRODUCTION UNIT	23-06-2011	44	350	-8.49	-0.18	79.34
162	DUR-MH-452	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2013	62	472	-8.56	-0.21	80.38
163	DUR-MHBF-335	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2006	41	393	-8.72	-0.43	78.82
164	DSU-MB-074	DAMA SEMEN PRODUCTION UNIT	07-08-2011	35	294	-8.82	-0.06	76.2
165	DSU-MB-035	DAMA SEMEN PRODUCTION UNIT	25-05-2007	59	488	-8.84	0.04	81.65
166	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	76	731	-8.98	-0.39	85.02
167	DUR-MH-469	PASHU SANVARDHAN KENDRA, JAGUDAN	23-05-2014	78	609	-9.07	-0.09	84.02
168	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	68	630	-9.51	-0.09	83.34
169	DSU-MB-083	DAMA SEMEN PRODUCTION UNIT	01-12-2011	55	462	-9.77	-0.07	81.27
170	PAT-MH-KAMLESH	SFSPTI, GLDB, PATAN	19-12-2008	62	540	-9.84	0.15	82.37
171	DUR-MHBF-425	PASHU SANVARDHAN KENDRA, JAGUDAN	04-09-2011	47	452	-9.91	0.04	79.63
172	DSU-MB-110	DAMA SEMEN PRODUCTION UNIT	15-11-2013	50	397	-9.94	-0.13	80.01
173	DSU-MB-071	DAMA SEMEN PRODUCTION UNIT	05-11-2010	41	339	-10.1	-0.2	78.75
174	DUR-MH-487	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2015	42	278	-11.16	0.1	77.81
175	DSU-MB-092	DAMA SEMEN PRODUCTION UNIT	15-12-2010	65	507	-11.65	-0.29	83.16
176	DSU-MB-048	DAMA SEMEN PRODUCTION UNIT	25-04-2008	67	536	-12.25	-0.08	81.45
177	PAT-MH-SUNIL	SFSPTI, GLDB, PATAN	23-08-2012	61	531	-12.62	-0.06	83.25
178	DUR-MHBF-432	PASHU SANVARDHAN	16-08-2012	78	713	-12.72	0.09	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						
179	DUR-MHBF-442	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	75	688	-13.01	-0.01	84.22
180	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	100	967	-14.35	-0.04	86.97
181	DUR-MHBF-397	PASHU SANVARDHAN KENDRA, JAGUDAN	19-07-2006	54	506	-14.68	0.04	80.69
182	DSU-MB-089	DAMA SEMEN PRODUCTION UNIT	08-01-2011	48	390	-15.17	-0.36	79.49
183	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	85	832	-16.26	-0.35	85.96
184	DSU-MB-069	DAMA SEMEN PRODUCTION UNIT	25-08-2010	53	409	-16.55	-0.14	79.77
185	DUR-MH-473	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2014	44	329	-17.13	0.14	78.21
186	DSU-MB-085	DAMA SEMEN PRODUCTION UNIT	13-12-2010	47	399	-25.78	-0.24	80.06

Trait: 305 Day SNF Yield & Fat %
Species: Buffalo
Breed: Mehsana
Date of estimation: 9 December 2025

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-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	30	237	36.99	-1.3	79.6
2	DUR-MH-466	PASHU SANVARDHAN KENDRA, JAGUDAN	31-03-2014	42	341	33.83	-1.7	81.4
3	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	24	200	32.84	-0.7	80
4	DSU-MB-043	DAMA SEMEN PRODUCTION UNIT	02-12-2007	56	434	31.43	-0.9	83.9

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 %
5	DUR-MHBF-344	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-2006	68	546	30.82	-0.8	87
6	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	90	774	28.28	-1.5	89.5
7	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	52	475	27.62	-0.3	84.7
8	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	64	598	27.31	-0.6	85.4
9	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	65	547	26.43	-0.7	84.9
10	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	77	696	25.9	-1.4	86.8
11	DSU-MB-041	DAMA SEMEN PRODUCTION UNIT	15-09-2007	47	372	25.28	-0.3	82.5
12	DUR-MHBF-370	PASHU SANVARDHAN KENDRA, JAGUDAN	22-10-2007	64	557	24.41	-1	86.9
13	DSU-MB-066	DAMA SEMEN PRODUCTION UNIT	09-12-2010	69	530	23.63	-0.5	87.1
14	DUR-MH-480	PASHU SANVARDHAN KENDRA, JAGUDAN	02-01-2015	49	334	23.49	-1.5	81.3
15	DUR-MH-486	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-2015	37	222	23.46	-1	80
16	DUR-MHBF-318	PASHU SANVARDHAN KENDRA, JAGUDAN	04-06-2005	20	143	23.31	0.16	75.6
17	DUR-MH-464	PASHU SANVARDHAN KENDRA, JAGUDAN	02-12-2013	50	381	22.14	-1	82.7
18	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	74	655	22.11	-1.2	87
19	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	61	523	21.97	-1	84.2

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 %
20	DUR-MH-518	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-2016	37	195	21.85	-1.3	79.4
21	DSU-MB-053	DAMA SEMEN PRODUCTION UNIT	20-10-2009	44	349	21.36	-0.3	82.6
22	DUR-MHBF-314	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	22	157	21.14	-0.3	76.9
23	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	33	271	21.05	-1.4	83
24	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	78	739	20.9	-1.2	87.3
25	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	64	517	20.24	-0.6	86.6
26	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	83	673	20.24	-0.9	87.7
27	DUR-MH-479	PASHU SANVARDHAN KENDRA, JAGUDAN	16-11-2014	51	411	20.14	-1.2	82.2
28	DUR-MHBF-350	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2006	57	469	18.89	-0.2	83.3
29	DSU-MB-029	DAMA SEMEN PRODUCTION UNIT	18-09-2007	60	436	18.43	-1	87
30	DUR-MH-494	PASHU SANVARDHAN KENDRA, JAGUDAN	14-07-2015	60	375	18.11	-0.9	83.3
31	DSU-MB-058	DAMA SEMEN PRODUCTION UNIT	15-08-2010	42	318	17.8	-0.1	79.8
32	DSU-MB-063	DAMA SEMEN PRODUCTION UNIT	04-10-2010	31	244	17.68	-0.4	78.6
33	DUR-MHBF-438	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2012	65	569	17.66	-0.9	85.1
34	DUR-MH-477	PASHU SANVARDHAN KENDRA, JAGUDAN	12-02-2015	59	378	17.55	-1.2	82.6
35	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	67	551	17.48	-0.9	86.5

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 %
36	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	69	491	16.71	-0.2	86.6
37	DSU-MB-001	DAMA SEMEN PRODUCTION UNIT	03-08-2004	35	220	16.37	0.12	80.1
38	DSU-MB-134	DAMA SEMEN PRODUCTION UNIT	10-01-2016	32	180	15.61	-1	76.2
39	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	77	644	15.5	-0.4	87.4
40	DSU-MB-062	DAMA SEMEN PRODUCTION UNIT	13-10-2010	49	391	15.25	-0.8	83.3
41	DSU-MB-067	DAMA SEMEN PRODUCTION UNIT	01-10-2010	27	196	14.68	-0.8	75.1
42	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	65	567	13.96	-0.2	85.5
43	DUR-MH-449	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2013	67	566	13.2	-0.7	84.5
44	DSU-MB-042	DAMA SEMEN PRODUCTION UNIT	20-09-2007	31	226	13.1	-0.4	76.3
45	DSU-MB-007	DAMA SEMEN PRODUCTION UNIT	29-06-2005	29	182	12.8	-0.7	78.9
46	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	72	578	12.51	-0.6	85.6
47	DSU-MB-026	DAMA SEMEN PRODUCTION UNIT	17-06-2007	56	426	12.45	0.29	82.7
48	DSU-MB-018	DAMA SEMEN PRODUCTION UNIT	10-10-2006	31	221	12.28	-0.2	79
49	DSU-MB-078	DAMA SEMEN PRODUCTION UNIT	27-10-2010	66	478	11.84	-0.7	86.6
50	DSU-MB-025	DAMA SEMEN PRODUCTION UNIT	10-06-2007	55	383	11.57	-0.4	82
51	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	33	250	11.49	-0.6	80.2
52	DSU-MB-032	DAMA SEMEN PRODUCTION UNIT	23-07-2007	52	419	11.31	-0.4	82.3
53	DSU-MB-002	DAMA SEMEN PRODUCTION UNIT	18-06-2004	29	185	11.03	0.19	78.5

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 %
54	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	94	837	10.84	-0.8	88.9
55	DUR-MHBF-412	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2010	79	687	10.58	-0.3	87.1
56	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	69	645	10.34	-0.5	86.3
57	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	86	773	10.19	-0.4	88.3
58	DUR-MH-451	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	73	592	10.06	-0.7	87
59	DUR-MHBF-337	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-2006	74	593	9.97	-0.1	86.3
60	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	54	487	9.84	0.02	82.7
61	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	66	593	9.44	-0.5	85.4
62	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	64	560	9.19	-0.2	85
63	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	82	756	8.59	-0.9	88.8
64	DSU-MB-105	DAMA SEMEN PRODUCTION UNIT	01-01-2012	32	220	8.52	0	79.7
65	DUR-MHBF-379	PASHU SANVARDHAN KENDRA, JAGUDAN	25-07-2007	61	564	8.18	-0.5	85.3
66	DUR-MHBF-355	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2006	81	657	8.15	-0.4	87.5
67	DUR-MH-484	PASHU SANVARDHAN KENDRA, JAGUDAN	28-08-2015	33	203	8.15	-0.6	77.2
68	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	81	678	7.97	-0.7	87.2

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 %
69	DSU-MB-022	DAMA SEMEN PRODUCTION UNIT	17-07-2006	68	473	7.82	-0.2	85.6
70	DSU-MB-031	DAMA SEMEN PRODUCTION UNIT	25-09-2007	52	386	7.41	-0.2	83.3
71	DUR-MHBF-410	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2010	64	567	7.36	-0.1	84.8
72	DSU-MB-097	DAMA SEMEN PRODUCTION UNIT	07-11-2010	34	259	7.3	-0.3	78.8
73	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	48	386	7.02	-0.4	80.8
74	DUR-MH-482	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2014	44	302	6.92	-0.7	79.4
75	DUR-MH-472	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2014	41	360	6.61	-0.8	81.5
76	DUR-MHBF-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	99	878	6.34	-0.4	89.6
77	DSU-MB-034	DAMA SEMEN PRODUCTION UNIT	27-11-2007	38	261	6.23	-0.1	80.1
78	DUR-MH-470	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-2014	60	381	6.19	-0.8	83.1
79	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	55	456	5.9	-0.8	85.2
80	DSU-MB-128	DAMA SEMEN PRODUCTION UNIT	08-09-2015	44	231	5.56	-1.1	80.5
81	DSU-MB-101	DAMA SEMEN PRODUCTION UNIT	27-06-2011	29	220	5.52	-0.1	77.6
82	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	73	612	5.3	0	85.7
83	DSU-MB-115	DAMA SEMEN PRODUCTION UNIT	18-09-2014	25	169	5.18	-0.1	75.2
84	DUR-MHBF-209	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1996	35	258	4.68	-0.7	88.2

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 %
85	DUR-MHBF-426	PASHU SANVARDHAN KENDRA, JAGUDAN	17-04-2015	82	726	4.64	-0.2	87.7
86	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	71	653	4.38	-1.1	87.1
87	DUR-MHBF-306	PASHU SANVARDHAN KENDRA, JAGUDAN	21-11-2003	20	151	3.98	-0.7	75.6
88	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	67	577	3.97	-0.7	85.8
89	DSU-MB-050	DAMA SEMEN PRODUCTION UNIT	10-10-2007	40	297	3.67	-0.4	79.2
90	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	74	661	3.62	-0.7	87.6
91	PAT-MH-NARAN	SFSPTI, GLDB, PATAN	13-08-2013	41	390	3.6	-0.7	81.3
92	DSU-MB-096	DAMA SEMEN PRODUCTION UNIT	15-01-2011	50	387	3.28	-0.2	82.4
93	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	55	505	3.25	-0.4	84.3
94	DSU-MB-088	DAMA SEMEN PRODUCTION UNIT	28-10-2010	48	392	3.21	-0.7	81.9
95	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	65	525	3.15	-0.4	85.4
96	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	66	585	2.89	-0.7	85.3
97	DSU-MB-057	DAMA SEMEN PRODUCTION UNIT	13-10-2009	44	326	2.55	-0.1	82.5
98	DSU-MB-037	DAMA SEMEN PRODUCTION UNIT	07-09-2007	51	401	2.44	-0.8	82.3
99	DSU-MB-113	DAMA SEMEN PRODUCTION UNIT	14-11-2012	30	219	2.3	-0.9	77.4
100	DUR-MH-483	PASHU SANVARDHAN KENDRA, JAGUDAN	10-09-2015	51	323	1.71	-0.8	81
101	PAT-MH-PIYUSH	SFSPTI, GLDB, PATAN	03-10-2012	68	553	1.67	-0.7	86

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 %
102	DSU-MB-039	DAMA SEMEN PRODUCTION UNIT	09-07-2007	53	433	1.48	-0.2	85.2
103	DSU-MB-091	DAMA SEMEN PRODUCTION UNIT	09-09-2011	39	287	1.29	-0.3	78.8
104	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	67	621	1.12	-0.5	85.5
105	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	69	634	0.98	0.06	86.5
106	DSU-MB-017	DAMA SEMEN PRODUCTION UNIT	05-10-2005	58	402	0.92	0.18	83.4
107	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	66	527	0.91	-0.7	86
108	DSU-MB-104	DAMA SEMEN PRODUCTION UNIT	11-09-2011	49	390	0.81	-0.7	83
109	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	70	634	0.76	0.31	86.1
110	DSU-MB-100	DAMA SEMEN PRODUCTION UNIT	06-11-2011	33	253	0.56	-0.1	77.8
111	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	44	407	0.26	-0.2	82.5
112	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	51	455	0.19	-0.2	82.3
113	DUR-MHBF-402	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2009	52	459	0.18	-0.3	82.9
114	DSU-MB-021	DAMA SEMEN PRODUCTION UNIT	27-09-2006	60	464	0.14	-0.2	84.3
115	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	66	581	-0.07	0.35	84.9
116	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	64	591	-0.09	-0.6	85.6
117	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	75	646	-0.55	0.05	87.3
118	DUR-MHBF-443	PASHU SANVARDHAN	15-12-2012	60	535	-0.56	0	84.1

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						
119	DUR-MH-497	PASHU SANVARDHAN KENDRA, JAGUDAN	25-01-2014	51	401	-0.62	-0.5	82.7
120	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	27	196	-0.97	0.28	81.9
121	DSU-MB-033	DAMA SEMEN PRODUCTION UNIT	25-09-2007	39	285	-1.11	-0.2	82.1
122	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	61	557	-1.17	-0.2	84.4
123	DUR-MHBF-353	PASHU SANVARDHAN KENDRA, JAGUDAN	14-10-2006	82	674	-1.31	-0.5	87.7
124	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	50	451	-1.38	-0.1	81.3
125	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	80	728	-1.46	-0.2	87.5
126	DSU-MB-027	DAMA SEMEN PRODUCTION UNIT	10-08-2007	54	372	-1.46	-0.7	83.9
127	DSU-MB-122	DAMA SEMEN PRODUCTION UNIT	18-09-2014	34	199	-1.52	0.5	75.5
128	DSU-MB-065	DAMA SEMEN PRODUCTION UNIT	29-09-2010	31	217	-1.73	-0.1	77.3
129	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	74	599	-1.93	-0.8	87.7
130	DUR-MHBF-421	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-2011	83	738	-2.05	-0.3	87.7
131	DUR-MH-481	PASHU SANVARDHAN KENDRA, JAGUDAN	23-10-2014	45	286	-2.2	-0.7	79.1
132	DSU-MB-117	DAMA SEMEN PRODUCTION UNIT	09-09-2014	31	205	-2.26	-0.7	76.3
133	DSU-MB-047	DAMA SEMEN PRODUCTION UNIT	05-12-2007	55	422	-2.6	-0.3	84.4

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 %
134	DSU-MB-008	DAMA SEMEN PRODUCTION UNIT	19-07-2004	38	241	-2.97	-0.4	80.2
135	DUR-MH-507	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2014	35	227	-3.03	-0.1	76.1
136	DSU-MB-073	DAMA SEMEN PRODUCTION UNIT	14-02-2011	43	336	-3.22	-0.4	81.4
137	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	86	747	-3.25	-0.5	88.1
138	DSU-MB-045	DAMA SEMEN PRODUCTION UNIT	02-10-2008	61	476	-3.38	-0.2	84.4
139	DUR-MH-471	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2014	57	379	-3.51	-0.3	82.6
140	DSU-MB-076	DAMA SEMEN PRODUCTION UNIT	23-07-2011	25	205	-3.55	-0.1	78
141	DUR-MHBF-423	PASHU SANVARDHAN KENDRA, JAGUDAN	28-05-2011	49	460	-3.59	-0.4	82.6
142	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	73	677	-3.7	-0.1	86.3
143	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	85	748	-4.09	0.39	88.1
144	DSU-MB-020	DAMA SEMEN PRODUCTION UNIT	02-06-2006	47	336	-4.13	-0.1	82.1
145	DUR-MHBF-356	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2007	88	743	-4.68	0	88.8
146	DUR-MH-461	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2012	71	598	-5.33	-0.2	85.9
147	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	62	508	-5.43	0.7	85.3
148	DSU-MB-098	DAMA SEMEN PRODUCTION UNIT	23-09-2011	32	220	-5.58	-0.3	77.3
149	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	83	695	-5.82	0.2	87.8

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 %
150	DSU-MB-086	DAMA SEMEN PRODUCTION UNIT	04-09-2011	40	311	-5.91	-0.7	80.6
151	DUR-MHBF-331	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2006	35	297	-6.04	0	80.2
152	DUR-MHBF-427	PASHU SANVARDHAN KENDRA, JAGUDAN	27-09-2011	74	659	-6.08	-0.2	86.2
153	DSU-MB-014	DAMA SEMEN PRODUCTION UNIT	22-09-2005	47	352	-6.25	-0.5	80.4
154	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	66	596	-6.57	-0.2	85
155	DSU-MB-055	DAMA SEMEN PRODUCTION UNIT	20-07-2009	41	304	-6.99	-0.2	78.6
156	DSU-MB-064	DAMA SEMEN PRODUCTION UNIT	07-09-2010	47	345	-7.85	-0.8	82.6
157	DSU-MB-095	DAMA SEMEN PRODUCTION UNIT	19-07-2011	22	135	-8.37	-0.1	76.3
158	DSU-MB-093	DAMA SEMEN PRODUCTION UNIT	13-09-2011	43	290	-8.38	0.09	81.9
159	DSU-MB-012	DAMA SEMEN PRODUCTION UNIT	05-01-2006	34	244	-8.53	0.08	78.9
160	DSU-MB-107	DAMA SEMEN PRODUCTION UNIT	28-05-2014	34	260	-8.9	-0.2	79.6
161	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	81	633	-9.1	-0.3	87.2
162	DSU-MB-059	DAMA SEMEN PRODUCTION UNIT	26-08-2009	34	254	-9.36	-0.4	76.5
163	DSU-MB-112	DAMA SEMEN PRODUCTION UNIT	15-07-2011	21	156	-9.44	-0.3	78.5
164	DSU-MB-108	DAMA SEMEN PRODUCTION UNIT	15-02-2011	25	176	-9.65	-0.9	75.7
165	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	120	1053	-10	-0.2	91
166	DUR-MH-455	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	47	352	-10.1	0.14	82.6

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 %
167	DSU-MB-079	DAMA SEMEN PRODUCTION UNIT	15-08-2011	47	358	-10.8	0.2	85.1
168	DUR-MHBF-400	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2009	98	834	-11.3	-0.3	89.4
169	DUR-MHBF-414	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2010	58	521	-11.3	-0.8	84.8
170	DUR-MHBF-387	PASHU SANVARDHAN KENDRA, JAGUDAN	20-12-2007	56	489	-11.4	0.33	84.2
171	DSU-MB-103	DAMA SEMEN PRODUCTION UNIT	04-11-2011	33	239	-11.6	0.76	83.2
172	DSU-MB-075	DAMA SEMEN PRODUCTION UNIT	05-08-2011	29	211	-11.6	-0.4	78.3
173	DUR-MH-452	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2013	61	437	-12	-0.1	83.1
174	DUR-MHBF-335	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2006	41	348	-12.3	-0.6	81.6
175	DSU-MB-109	DAMA SEMEN PRODUCTION UNIT	30-06-2013	43	305	-12.6	-0.3	81.9
176	PAT-MH-MIHIR	SFSPTI, GLDB, PATAN	10-07-2011	50	403	-13	-0.1	81.7
177	DSU-MB-094	DAMA SEMEN PRODUCTION UNIT	23-06-2011	43	324	-13.2	-0.1	82
178	DSU-MB-074	DAMA SEMEN PRODUCTION UNIT	07-08-2011	35	271	-13.5	0.12	79.1
179	DSU-MB-082	DAMA SEMEN PRODUCTION UNIT	13-01-2012	70	520	-13.6	0.52	85.7
180	DUR-MH-474	PASHU SANVARDHAN KENDRA, JAGUDAN	21-10-2014	43	302	-13.8	-0.2	80.1
181	DUR-MH-508	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2014	59	448	-13.9	0.05	83.6
182	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	85	747	-14	0.24	88.3
183	DUR-MHBF-425	PASHU SANVARDHAN	04-09-2011	47	418	-15.1	0.36	82.4

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						
184	DSU-MB-102	DAMA SEMEN PRODUCTION UNIT	10-10-2011	39	271	-15.5	-0.3	81.7
185	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	68	611	-15.6	0.02	85.9
186	DSU-MB-110	DAMA SEMEN PRODUCTION UNIT	15-11-2013	48	361	-15.9	0	82.5
187	DSU-MB-083	DAMA SEMEN PRODUCTION UNIT	01-12-2011	54	433	-16.8	0.04	83.8
188	DUR-MH-469	PASHU SANVARDHAN KENDRA, JAGUDAN	23-05-2014	78	578	-16.9	-0.1	86.5
189	PAT-MH-KAMLESH	SFSPTI, GLDB, PATAN	19-12-2008	62	505	-18.9	0.42	84.8
190	PAT-MH-SUNIL	SFSPTI, GLDB, PATAN	23-08-2012	61	464	-18.9	0.25	85.3
191	DUR-MHBF-432	PASHU SANVARDHAN KENDRA, JAGUDAN	16-08-2012	76	663	-19	0.57	86.8
192	DSU-MB-071	DAMA SEMEN PRODUCTION UNIT	05-11-2010	39	315	-20	-0.4	81.3
193	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	99	887	-21.6	0.34	89.1
194	DSU-MB-035	DAMA SEMEN PRODUCTION UNIT	25-05-2007	44	339	-22	-0.1	81.9
195	DSU-MB-092	DAMA SEMEN PRODUCTION UNIT	15-12-2010	62	450	-22	-0.5	85.3
196	DUR-MHBF-397	PASHU SANVARDHAN KENDRA, JAGUDAN	19-07-2006	54	476	-22.5	0.49	83.3
197	DSU-MB-072	DAMA SEMEN PRODUCTION UNIT	02-12-2010	34	243	-22.6	-0.2	75.8
198	DUR-MH-487	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2015	40	243	-23.2	0.23	79.9
199	DSU-MB-048	DAMA SEMEN PRODUCTION UNIT	25-04-2008	61	451	-23.8	-0.1	83.2
200	DSU-MB-089	DAMA SEMEN PRODUCTION UNIT	08-01-2011	47	354	-23.9	-0.4	82.1
201	DUR-MHBF-442	PASHU SANVARDHAN	13-09-2012	75	652	-24.8	0.11	86.7

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						
202	DSU-MB-069	DAMA SEMEN PRODUCTION UNIT	25-08-2010	49	350	-25.2	0.19	81.8
203	DSU-MB-087	DAMA SEMEN PRODUCTION UNIT	27-08-2011	28	222	-25.8	-0.3	77.2
204	DUR-MH-473	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2014	44	311	-28.5	0.68	80.7
205	DSU-MB-085	DAMA SEMEN PRODUCTION UNIT	13-12-2010	47	375	-44	0	82.8

Trait: 305 Day Protein Yield & Fat %

Species: Buffalo

Breed: Mehsana

Date of estimation: 9 December 2025

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-329	PASHU SANVARDHAN KENDRA, JAGUDAN	28-10-2005	30	237	16.36	-0.16	78.4
2	DUR-MH-466	PASHU SANVARDHAN KENDRA, JAGUDAN	31-03-2014	42	341	13.1	-0.41	80.47
3	DUR-MHBF-345	PASHU SANVARDHAN KENDRA, JAGUDAN	07-07-2006	65	547	11.48	-0.06	83.86
4	DUR-MHBF-344	PASHU SANVARDHAN KENDRA, JAGUDAN	10-02-2006	68	546	11.28	-0.16	86.11
5	DUR-MHBF-324	PASHU SANVARDHAN KENDRA, JAGUDAN	31-12-2004	24	200	10.77	-0.2	78.84
6	DSU-MB-043	DAMA SEMEN PRODUCTION UNIT	02-12-2007	56	432	10.49	-0.24	82.95
7	DUR-MHBF-365	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2007	52	475	9.92	-0.04	83.79
8	DUR-MHBF-392	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2008	90	773	9.68	-0.43	88.81

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 %
9	DUR-MHBF-370	PASHU SANVARDHAN KENDRA, JAGUDAN	22-10-2007	64	557	9.5	-0.23	86.15
10	DUR-MH-518	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-2016	37	195	9.23	-0.3	78.28
11	DUR-MHBF-441	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	77	695	9.05	-0.39	85.91
12	DUR-MH-456	PASHU SANVARDHAN KENDRA, JAGUDAN	26-10-2013	74	654	9.04	-0.27	86.16
13	DUR-MH-464	PASHU SANVARDHAN KENDRA, JAGUDAN	02-12-2013	50	381	8.95	-0.21	81.52
14	DUR-MHBF-389	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2007	83	675	8.45	-0.16	86.9
15	DUR-MH-486	PASHU SANVARDHAN KENDRA, JAGUDAN	10-08-2015	34	208	8.32	-0.26	78.15
16	DSU-MB-066	DAMA SEMEN PRODUCTION UNIT	09-12-2010	68	527	8.27	-0.09	86.17
17	DUR-MHBF-338	PASHU SANVARDHAN KENDRA, JAGUDAN	10-11-2006	64	598	8.21	-0.2	84.44
18	DUR-MH-494	PASHU SANVARDHAN KENDRA, JAGUDAN	14-07-2015	59	371	8.18	-0.15	82.05
19	DSU-MB-053	DAMA SEMEN PRODUCTION UNIT	20-10-2009	44	348	8.08	-0.02	81.55
20	DUR-MHBF-310	PASHU SANVARDHAN KENDRA, JAGUDAN	04-10-2003	33	270	8	-0.35	82.07
21	DSU-MB-042	DAMA SEMEN PRODUCTION UNIT	20-09-2007	31	225	7.86	0.07	75.12
22	DUR-MHBF-399	PASHU SANVARDHAN KENDRA, JAGUDAN	18-06-2009	78	739	7.69	-0.31	86.5
23	DUR-MHBF-440	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2012	61	524	7.67	-0.27	83.26

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 %
24	DUR-MH-480	PASHU SANVARDHAN KENDRA, JAGUDAN	02-01-2015	49	334	7.62	-0.44	80.09
25	DSU-MB-041	DAMA SEMEN PRODUCTION UNIT	15-09-2007	47	368	7.42	-0.11	81.3
26	DUR-MHBF-438	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2012	65	569	7.23	-0.2	84.19
27	DUR-MHBF-434	PASHU SANVARDHAN KENDRA, JAGUDAN	01-07-2012	65	568	6.77	0.07	84.59
28	DSU-MB-029	DAMA SEMEN PRODUCTION UNIT	18-09-2007	60	436	6.77	-0.25	86.16
29	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	67	551	6.49	-0.22	85.72
30	DSU-MB-001	DAMA SEMEN PRODUCTION UNIT	03-08-2004	35	220	6.48	0.1	78.22
31	DUR-MH-479	PASHU SANVARDHAN KENDRA, JAGUDAN	16-11-2014	51	411	6.37	-0.37	81.14
32	DSU-MB-062	DAMA SEMEN PRODUCTION UNIT	13-10-2010	49	392	6.36	-0.18	82.09
33	DSU-MB-058	DAMA SEMEN PRODUCTION UNIT	15-08-2010	41	314	6.31	0	78.33
34	DUR-MHBF-314	PASHU SANVARDHAN KENDRA, JAGUDAN	04-11-2004	22	157	6.13	-0.13	75.77
35	DUR-MHBF-346	PASHU SANVARDHAN KENDRA, JAGUDAN	19-10-2006	64	517	5.64	-0.21	85.7
36	DSU-MB-002	DAMA SEMEN PRODUCTION UNIT	18-06-2004	29	185	5.6	0.16	77.71
37	DUR-MHBF-350	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2006	57	469	5.6	-0.08	82.19
38	DUR-MHBF-420	PASHU SANVARDHAN KENDRA, JAGUDAN	22-11-2010	82	758	5.6	-0.14	88.07
39	DUR-MHBF-351	PASHU SANVARDHAN KENDRA, JAGUDAN	02-10-2006	64	560	5.57	0.07	84.01

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 %
40	DSU-MB-018	DAMA SEMEN PRODUCTION UNIT	10-10-2006	31	221	5.43	0.02	78.22
41	DSU-MB-032	DAMA SEMEN PRODUCTION UNIT	23-07-2007	52	417	5.21	-0.03	81.22
42	DSU-MB-078	DAMA SEMEN PRODUCTION UNIT	27-10-2010	64	463	5.2	-0.15	85.53
43	DUR-MHBF-336	PASHU SANVARDHAN KENDRA, JAGUDAN	13-10-2006	77	644	4.77	-0.14	86.53
44	DUR-MH-477	PASHU SANVARDHAN KENDRA, JAGUDAN	12-02-2015	59	378	4.67	-0.41	81.49
45	DUR-MHBF-428	PASHU SANVARDHAN KENDRA, JAGUDAN	08-11-2011	94	837	4.6	-0.18	88.13
46	DUR-MHBF-337	PASHU SANVARDHAN KENDRA, JAGUDAN	20-10-2006	74	594	4.43	0.05	85.45
47	DUR-MH-451	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	73	592	4.41	-0.15	86.31
48	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	68	488	4.22	-0.09	85.44
49	DUR-MHBF-354	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2006	69	645	4.22	-0.11	85.42
50	DSU-MB-088	DAMA SEMEN PRODUCTION UNIT	28-10-2010	48	393	3.99	-0.07	80.84
51	DSU-MB-007	DAMA SEMEN PRODUCTION UNIT	29-06-2005	29	182	3.91	-0.21	78.08
52	DUR-MHBF-410	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2010	64	567	3.83	0.05	83.85
53	DUR-MHBF-342	PASHU SANVARDHAN KENDRA, JAGUDAN	20-08-2006	72	579	3.72	-0.18	84.66
54	DSU-MB-063	DAMA SEMEN PRODUCTION UNIT	04-10-2010	31	235	3.7	-0.21	77.2
55	DUR-MHBF-355	PASHU SANVARDHAN KENDRA, JAGUDAN	01-12-2006	81	657	3.62	-0.06	86.72

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-376	PASHU SANVARDHAN KENDRA, JAGUDAN	20-11-2006	99	880	3.58	-0.05	88.77
57	DUR-MH-449	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2013	67	567	3.53	-0.25	83.48
58	DUR-MHBF-379	PASHU SANVARDHAN KENDRA, JAGUDAN	25-07-2007	61	565	3.5	-0.1	84.42
59	DUR-MHBF-347	PASHU SANVARDHAN KENDRA, JAGUDAN	05-11-2006	48	387	3.47	-0.08	79.62
60	DSU-MB-097	DAMA SEMEN PRODUCTION UNIT	07-11-2010	34	251	3.46	-0.05	77.04
61	DSU-MB-022	DAMA SEMEN PRODUCTION UNIT	17-07-2006	68	468	3.29	-0.01	84.71
62	DUR-MHBF-433	PASHU SANVARDHAN KENDRA, JAGUDAN	30-08-2012	51	455	3.14	0.1	81.24
63	DUR-MHBF-209	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-1996	35	258	3.11	-0.13	87.56
64	DUR-MH-482	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2014	44	303	2.94	-0.18	78.08
65	DSU-MB-025	DAMA SEMEN PRODUCTION UNIT	10-06-2007	51	361	2.91	-0.15	80.14
66	DSU-MB-128	DAMA SEMEN PRODUCTION UNIT	08-09-2015	42	219	2.75	-0.29	78.95
67	DUR-MHBF-363	PASHU SANVARDHAN KENDRA, JAGUDAN	12-09-2007	71	653	2.74	-0.26	86.21
68	DSU-MB-015	DAMA SEMEN PRODUCTION UNIT	02-08-2002	33	251	2.67	-0.23	79.08
69	DSU-MB-105	DAMA SEMEN PRODUCTION UNIT	01-01-2012	32	220	2.55	-0.01	78.4
70	DUR-MHBF-412	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2010	79	687	2.37	-0.13	86.27
71	DUR-MHBF-349	PASHU SANVARDHAN KENDRA, JAGUDAN	27-11-2006	86	775	2.37	-0.16	87.5

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 %
72	DUR-MHBF-447	PASHU SANVARDHAN KENDRA, JAGUDAN	04-08-2013	81	679	2.31	-0.23	86.32
73	DUR-MHBF-353	PASHU SANVARDHAN KENDRA, JAGUDAN	14-10-2006	82	675	2.29	-0.03	86.83
74	DUR-MHBF-426	PASHU SANVARDHAN KENDRA, JAGUDAN	17-04-2015	82	727	2.26	-0.01	86.9
75	DSU-MB-017	DAMA SEMEN PRODUCTION UNIT	05-10-2005	57	398	2.18	0.15	82.3
76	PAT-MH-NARAN	SFSPTI, GLDB, PATAN	13-08-2013	41	390	2.05	-0.17	80.28
77	DUR-MH-497	PASHU SANVARDHAN KENDRA, JAGUDAN	25-01-2014	51	401	1.91	-0.05	81.66
78	DUR-MHBF-367	PASHU SANVARDHAN KENDRA, JAGUDAN	24-07-2007	54	487	1.9	-0.05	81.7
79	DSU-MB-096	DAMA SEMEN PRODUCTION UNIT	15-01-2011	50	387	1.81	-0.03	81.22
80	DSU-MB-039	DAMA SEMEN PRODUCTION UNIT	09-07-2007	53	432	1.76	0	84.26
81	DSU-MB-034	DAMA SEMEN PRODUCTION UNIT	27-11-2007	38	261	1.75	-0.04	78.64
82	DUR-MHBF-333	PASHU SANVARDHAN KENDRA, JAGUDAN	23-07-2006	55	456	1.75	-0.26	84.31
83	DUR-MHBF-430	PASHU SANVARDHAN KENDRA, JAGUDAN	28-12-2011	65	526	1.63	-0.09	84.53
84	DSU-MB-037	DAMA SEMEN PRODUCTION UNIT	07-09-2007	49	393	1.58	-0.2	80.99
85	DSU-MB-031	DAMA SEMEN PRODUCTION UNIT	25-09-2007	52	384	1.57	-0.11	82.34
86	DUR-MH-472	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2014	41	360	1.57	-0.28	80.54
87	DUR-MH-483	PASHU SANVARDHAN KENDRA, JAGUDAN	10-09-2015	51	323	1.53	-0.2	79.75

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 %
88	DUR-MHBF-364	PASHU SANVARDHAN KENDRA, JAGUDAN	25-06-2007	66	593	1.5	-0.23	84.48
89	DUR-MHBF-446	PASHU SANVARDHAN KENDRA, JAGUDAN	02-08-2013	73	612	1.42	-0.01	84.82
90	DUR-MHBF-393	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2008	67	621	1.34	-0.09	84.62
91	DSU-MB-026	DAMA SEMEN PRODUCTION UNIT	17-06-2007	56	426	1.23	-0.04	81.59
92	DUR-MHBF-386	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2007	66	581	1.15	0.16	83.89
93	DUR-MHBF-416	PASHU SANVARDHAN KENDRA, JAGUDAN	22-08-2010	70	634	1.11	0.14	85.16
94	DSU-MB-104	DAMA SEMEN PRODUCTION UNIT	11-09-2011	48	383	0.99	-0.19	81.41
95	DUR-MHBF-390	PASHU SANVARDHAN KENDRA, JAGUDAN	01-08-2008	44	407	0.97	-0.02	81.57
96	DUR-MHBF-361	PASHU SANVARDHAN KENDRA, JAGUDAN	03-08-2007	55	505	0.85	-0.13	83.36
97	DUR-MHBF-401	PASHU SANVARDHAN KENDRA, JAGUDAN	14-12-2009	74	662	0.78	-0.22	86.78
98	DSU-MB-086	DAMA SEMEN PRODUCTION UNIT	04-09-2011	40	311	0.72	-0.08	79.45
99	DSU-MB-033	DAMA SEMEN PRODUCTION UNIT	25-09-2007	38	278	0.69	0	80.63
100	DUR-MHBF-443	PASHU SANVARDHAN KENDRA, JAGUDAN	15-12-2012	60	535	0.67	0.04	83.11
101	DSU-MB-065	DAMA SEMEN PRODUCTION UNIT	29-09-2010	31	217	0.54	0.02	75.93
102	DSU-MB-113	DAMA SEMEN PRODUCTION UNIT	14-11-2012	30	215	0.51	-0.28	76.01
103	DUR-MHBF-406	PASHU SANVARDHAN KENDRA, JAGUDAN	19-11-2009	67	578	0.46	-0.24	84.96

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 %
104	DUR-MHBF-417	PASHU SANVARDHAN KENDRA, JAGUDAN	02-11-2010	69	632	0.43	0.02	85.7
105	DSU-MB-101	DAMA SEMEN PRODUCTION UNIT	27-06-2011	27	206	0.33	-0.09	75.69
106	DUR-MHBF-444	PASHU SANVARDHAN KENDRA, JAGUDAN	24-05-2012	64	591	0.33	-0.15	84.67
107	DUR-MHBF-348	PASHU SANVARDHAN KENDRA, JAGUDAN	14-11-2006	75	647	0.29	0.04	86.49
108	DUR-MHBF-360	PASHU SANVARDHAN KENDRA, JAGUDAN	26-07-2007	80	729	0.28	-0.03	86.64
109	PAT-MH-PIYUSH	SFSPTI, GLDB, PATAN	03-10-2012	68	553	0.14	-0.24	85.12
110	DSU-MB-098	DAMA SEMEN PRODUCTION UNIT	23-09-2011	32	220	0.13	0.01	76.08
111	DSU-MB-021	DAMA SEMEN PRODUCTION UNIT	27-09-2006	60	459	0.12	-0.06	83.29
112	DSU-MB-055	DAMA SEMEN PRODUCTION UNIT	20-07-2009	41	304	0.09	0.05	77.42
113	DUR-MHBF-411	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2010	85	748	0.08	0.19	87.28
114	DUR-MHBF-424	PASHU SANVARDHAN KENDRA, JAGUDAN	18-07-2011	86	748	0.08	-0.1	87.28
115	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	66	527	-0.01	-0.24	85.23
116	DUR-MHBF-398	PASHU SANVARDHAN KENDRA, JAGUDAN	06-01-2008	66	584	-0.28	-0.28	84.3
117	DSU-MB-008	DAMA SEMEN PRODUCTION UNIT	19-07-2004	38	241	-0.36	-0.11	79.1
118	DUR-MHBF-327	PASHU SANVARDHAN KENDRA, JAGUDAN	24-10-2005	27	196	-0.5	0.08	80.85
119	DUR-MHBF-356	PASHU SANVARDHAN KENDRA, JAGUDAN	17-05-2007	88	743	-0.56	0.03	88.06
120	DSU-MB-047	DAMA SEMEN PRODUCTION UNIT	05-12-2007	55	423	-0.56	-0.08	83.54

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 %
121	DSU-MB-027	DAMA SEMEN PRODUCTION UNIT	10-08-2007	54	373	-0.63	-0.22	83.06
122	DUR-MH-470	PASHU SANVARDHAN KENDRA, JAGUDAN	26-08-2014	60	381	-0.65	-0.36	81.86
123	DSU-MB-100	DAMA SEMEN PRODUCTION UNIT	06-11-2011	32	245	-0.67	-0.07	75.78
124	DSU-MB-057	DAMA SEMEN PRODUCTION UNIT	13-10-2009	44	322	-0.69	-0.09	81.36
125	DUR-MH-471	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2014	57	379	-0.74	-0.06	81.5
126	DSU-MB-020	DAMA SEMEN PRODUCTION UNIT	02-06-2006	47	335	-0.75	0.01	81.1
127	DSU-MB-073	DAMA SEMEN PRODUCTION UNIT	14-02-2011	42	331	-0.94	-0.11	80.07
128	DSU-MB-012	DAMA SEMEN PRODUCTION UNIT	05-01-2006	34	244	-0.95	0.11	77.64
129	DSU-MB-091	DAMA SEMEN PRODUCTION UNIT	09-09-2011	39	284	-0.95	-0.14	77.58
130	DUR-MHBF-394	PASHU SANVARDHAN KENDRA, JAGUDAN	21-01-2009	61	557	-0.98	-0.1	83.46
131	DSU-MB-076	DAMA SEMEN PRODUCTION UNIT	23-07-2011	25	205	-1.07	-0.02	76.84
132	DSU-MB-107	DAMA SEMEN PRODUCTION UNIT	28-05-2014	33	252	-1.3	0	77.93
133	DUR-MHBF-445	PASHU SANVARDHAN KENDRA, JAGUDAN	24-04-2013	66	596	-1.36	-0.04	84.05
134	DUR-MHBF-427	PASHU SANVARDHAN KENDRA, JAGUDAN	27-09-2011	74	661	-1.39	-0.02	85.31
135	DSU-MB-014	DAMA SEMEN PRODUCTION UNIT	22-09-2005	47	352	-1.46	-0.14	79.4
136	DUR-MHBF-421	PASHU SANVARDHAN KENDRA, JAGUDAN	10-01-2011	83	738	-1.66	-0.14	86.82
137	DUR-MHBF-439	PASHU SANVARDHAN KENDRA, JAGUDAN	17-08-2012	83	694	-1.8	0.06	87

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 %
138	DUR-MH-461	PASHU SANVARDHAN KENDRA, JAGUDAN	15-09-2012	71	598	-1.97	-0.08	85.02
139	DSU-MB-075	DAMA SEMEN PRODUCTION UNIT	05-08-2011	28	205	-2.18	-0.07	76.9
140	DUR-MHBF-422	PASHU SANVARDHAN KENDRA, JAGUDAN	23-11-2010	50	450	-2.18	-0.11	80.18
141	DUR-MHBF-326	PASHU SANVARDHAN KENDRA, JAGUDAN	26-11-2005	62	510	-2.23	0.19	84.46
142	DSU-MB-093	DAMA SEMEN PRODUCTION UNIT	13-09-2011	43	290	-2.83	0.02	80.78
143	DSU-MB-112	DAMA SEMEN PRODUCTION UNIT	15-07-2011	20	151	-2.83	-0.08	77.52
144	DUR-MH-481	PASHU SANVARDHAN KENDRA, JAGUDAN	23-10-2014	45	287	-2.86	-0.31	77.88
145	DSU-MB-103	DAMA SEMEN PRODUCTION UNIT	04-11-2011	32	232	-2.91	0.27	82.17
146	DUR-MH-474	PASHU SANVARDHAN KENDRA, JAGUDAN	21-10-2014	43	302	-2.91	0.02	79.02
147	DSU-MB-050	DAMA SEMEN PRODUCTION UNIT	10-10-2007	39	294	-2.91	-0.31	77.82
148	DSU-MB-079	DAMA SEMEN PRODUCTION UNIT	15-08-2011	46	351	-3.09	0.07	84.18
149	DUR-MHBF-328	PASHU SANVARDHAN KENDRA, JAGUDAN	14-01-2006	74	600	-3.14	-0.36	86.89
150	DUR-MHBF-414	PASHU SANVARDHAN KENDRA, JAGUDAN	18-11-2010	58	520	-3.24	-0.23	83.91
151	DSU-MB-064	DAMA SEMEN PRODUCTION UNIT	07-09-2010	47	347	-3.3	-0.3	81.56
152	DSU-MB-095	DAMA SEMEN PRODUCTION UNIT	19-07-2011	21	131	-3.31	-0.06	75.21
153	DUR-MH-455	PASHU SANVARDHAN KENDRA, JAGUDAN	25-10-2013	47	352	-3.39	0.03	81.67

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 %
154	DUR-MHBF-402	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2009	52	459	-3.49	-0.27	81.94
155	DUR-MHBF-429	PASHU SANVARDHAN KENDRA, JAGUDAN	29-09-2011	73	678	-3.6	-0.16	85.46
156	DSU-MB-082	DAMA SEMEN PRODUCTION UNIT	13-01-2012	69	514	-3.72	0.18	84.67
157	DSU-MB-045	DAMA SEMEN PRODUCTION UNIT	02-10-2008	61	481	-3.77	-0.18	83.55
158	DUR-MHBF-423	PASHU SANVARDHAN KENDRA, JAGUDAN	28-05-2011	49	460	-3.89	-0.24	81.53
159	DSU-MB-109	DAMA SEMEN PRODUCTION UNIT	30-06-2013	42	301	-3.94	-0.08	80.74
160	PAT-MH-MIHIR	SFSPTI, GLDB, PATAN	10-07-2011	50	403	-4.04	-0.02	80.63
161	DUR-MH-459	PASHU SANVARDHAN KENDRA, JAGUDAN	21-09-2012	81	634	-4.09	-0.17	86.34
162	DUR-MHBF-425	PASHU SANVARDHAN KENDRA, JAGUDAN	04-09-2011	47	420	-4.15	0.14	81.42
163	DSU-MB-094	DAMA SEMEN PRODUCTION UNIT	23-06-2011	43	324	-4.2	-0.05	81.01
164	DUR-MHBF-331	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2006	35	297	-4.21	-0.11	79.18
165	DSU-MB-083	DAMA SEMEN PRODUCTION UNIT	01-12-2011	54	434	-4.44	0.05	82.91
166	DUR-MHBF-387	PASHU SANVARDHAN KENDRA, JAGUDAN	20-12-2007	56	489	-4.76	0.04	83.3
167	DUR-MH-508	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2014	59	448	-4.84	-0.01	82.58
168	DUR-MHBF-400	PASHU SANVARDHAN KENDRA, JAGUDAN	02-09-2009	98	834	-4.9	-0.16	88.67
169	DUR-MHBF-362	PASHU SANVARDHAN KENDRA, JAGUDAN	15-08-2007	120	1053	-4.92	-0.14	90.31

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 %
170	DSU-MB-110	DAMA SEMEN PRODUCTION UNIT	15-11-2013	46	348	-4.93	-0.01	80.92
171	DUR-MH-452	PASHU SANVARDHAN KENDRA, JAGUDAN	20-09-2013	61	437	-5.12	-0.11	82.03
172	DSU-MB-071	DAMA SEMEN PRODUCTION UNIT	05-11-2010	39	315	-5.31	-0.07	80.26
173	DUR-MHBF-335	PASHU SANVARDHAN KENDRA, JAGUDAN	09-08-2006	41	348	-5.44	-0.27	80.58
174	DSU-MB-074	DAMA SEMEN PRODUCTION UNIT	07-08-2011	35	271	-5.48	-0.03	77.91
175	PAT-MH-SUNIL	SFSPTI, GLDB, PATAN	23-08-2012	61	463	-5.49	0.1	84.44
176	DUR-MHBF-432	PASHU SANVARDHAN KENDRA, JAGUDAN	16-08-2012	76	663	-5.58	0.19	86.02
177	DSU-MB-102	DAMA SEMEN PRODUCTION UNIT	10-10-2011	39	271	-5.58	-0.13	80.08
178	DSU-MB-089	DAMA SEMEN PRODUCTION UNIT	08-01-2011	47	350	-5.72	-0.04	81.06
179	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	68	611	-5.83	-0.04	84.97
180	DSU-MB-092	DAMA SEMEN PRODUCTION UNIT	15-12-2010	61	439	-6.67	-0.14	84.15
181	DUR-MH-469	PASHU SANVARDHAN KENDRA, JAGUDAN	23-05-2014	78	578	-7.17	-0.12	85.59
182	DSU-MB-035	DAMA SEMEN PRODUCTION UNIT	25-05-2007	44	339	-7.29	-0.04	80.84
183	PAT-MH-KAMLESH	SFSPTI, GLDB, PATAN	19-12-2008	62	505	-7.48	0.05	83.91
184	DSU-MB-048	DAMA SEMEN PRODUCTION UNIT	25-04-2008	61	451	-7.73	-0.04	82.11
185	DUR-MHBF-339	PASHU SANVARDHAN KENDRA, JAGUDAN	04-12-2006	85	747	-7.89	-0.09	87.48
186	DUR-MHBF-442	PASHU SANVARDHAN KENDRA, JAGUDAN	13-09-2012	75	652	-8.2	0.01	85.86
187	DUR-MH-487	PASHU SANVARDHAN KENDRA, JAGUDAN	10-10-2015	39	237	-8.64	0	78.51

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 %
188	DSU-MB-069	DAMA SEMEN PRODUCTION UNIT	25-08-2010	48	348	-8.76	0.01	80.55
189	DUR-MH-473	PASHU SANVARDHAN KENDRA, JAGUDAN	01-10-2014	44	311	-8.8	0.21	79.78
190	DUR-MHBF-397	PASHU SANVARDHAN KENDRA, JAGUDAN	19-07-2006	54	475	-9.23	0.04	82.42
191	DUR-MHBF-374	PASHU SANVARDHAN KENDRA, JAGUDAN	25-12-2007	99	888	-10.53	-0.08	88.33
192	DSU-MB-085	DAMA SEMEN PRODUCTION UNIT	13-12-2010	47	376	-14.72	-0.05	81.57

Genomic Breeding Values for Mehsana bulls – Based on data from Banas PT Project

Trait: Age at First Calving (AFC)

Species : Buffalo

Breed: Mehsana

Date of estimation: 02 March 2026

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
1	DSU-MB-089	DAMA SPU	08-01-2011	35	113.44	70.53
2	DSU-MB-055	DAMA SPU	20-07-2009	35	101.82	65.94
3	DSU-MB-105	DAMA SPU	01-01-2012	30	98.58	71.85
4	DSU-MB-058	DAMA SPU	15-08-2010	36	93.2	67.65
5	DSU-MB-050	DAMA SPU	10-10-2007	40	85.62	71.36
6	DSU-MB-069	DAMA SPU	25-08-2010	50	84.97	74.07
7	DSU-MB-094	DAMA SPU	23-06-2011	41	84.44	72.56
8	DSU-MB-032	DAMA SPU	23-07-2007	52	78.22	74.22
9	DSU-MB-113	DAMA SPU	14-11-2012	33	72.69	70.5
10	DSU-MB-104	DAMA SPU	11-09-2011	48	72.59	74.45
11	DSU-MB-091	DAMA SPU	09-09-2011	35	64.65	74.23
12	DSU-MB-103	DAMA SPU	04-11-2011	31	63.22	73.31
13	DSU-MB-071	DAMA SPU	05-11-2010	42	61.83	74.94
14	DSU-MB-035	DAMA SPU	25-05-2007	54	61.1	74.48
15	DSU-MB-108	DAMA SPU	15-02-2011	21	59.42	66.3
16	DSU-MB-109	DAMA SPU	30-06-2013	37	59.08	72.08
17	DSU-MB-037	DAMA SPU	07-09-2007	42	58.58	71.26
18	DSU-MB-073	DAMA SPU	14-02-2011	43	56.52	72.4
19	DSU-MB-083	DAMA SPU	01-12-2011	50	52.02	73.03
20	DSU-MB-088	DAMA SPU	28-10-2010	37	51.15	71.86
21	DSU-MB-098	DAMA SPU	23-09-2011	32	47.66	68.76
22	DSU-MB-101	DAMA SPU	27-06-2011	33	42.04	71.62
23	DSU-MB-110	DAMA SPU	15-11-2013	46	39.76	77.27
24	DSU-MB-090	DAMA SPU	08-08-2010	25	39.65	63.98
25	DSU-MB-023	DAMA SPU	15-02-2006	30	34.45	61.04
26	DUR-MHBF-209	PSK Jagudan	10-10-1996	18	33.81	74.44
27	DSU-MB-025	DAMA SPU	10-06-2007	49	33.09	74.44

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
28	DSU-MB-097	DAMA SPU	07-11-2010	34	29	69.55
29	DSU-MB-100	DAMA SPU	06-11-2011	33	28.31	70.39
30	DSU-MB-096	DAMA SPU	15-01-2011	45	23.22	76.73
31	DSU-MB-075	DAMA SPU	05-08-2011	27	13.45	67.14
32	DSU-MB-047	DAMA SPU	05-12-2007	47	12.76	76.02
33	DSU-MB-107	DAMA SPU	28-05-2014	27	11.89	64.24
34	DSU-MB-080	DAMA SPU	02-11-2010	15	11.82	61.17
35	DSU-MB-086	DAMA SPU	04-09-2011	40	8.02	75.05
36	DSU-MB-033	DAMA SPU	25-09-2007	45	6.37	72.58
37	DSU-MB-059	DAMA SPU	26-08-2009	34	6.32	67.46
38	DSU-MB-074	DAMA SPU	07-08-2011	30	6.26	69.9
39	DSU-MB-031	DAMA SPU	25-09-2007	56	0.23	77.56
40	DSU-MB-112	DAMA SPU	15-07-2011	21	-3.48	67.07
41	DSU-MB-072	DAMA SPU	02-12-2010	32	-4.3	68.88
42	DSU-MB-063	DAMA SPU	04-10-2010	28	-6.17	69.59
43	DSU-MB-078	DAMA SPU	27-10-2010	59	-6.65	76.62
44	DSU-MB-067	DAMA SPU	01-10-2010	21	-8.44	69.2
45	DSU-MB-117	DAMA SPU	09-09-2014	33	-10.39	66.16
46	DSU-MB-133	DAMA SPU	06-12-2015	26	-19.75	62.8
47	DSU-MB-062	DAMA SPU	13-10-2010	46	-22.34	74.38
48	DSU-MB-122	DAMA SPU	18-09-2014	32	-23.22	67.74
49	DSU-MB-020	DAMA SPU	02-06-2006	45	-24.07	70.28
50	DSU-MB-085	DAMA SPU	13-12-2010	39	-25.78	74
51	DSU-MB-070	DAMA SPU	15-08-2011	30	-26.21	68.94
52	DSU-MB-092	DAMA SPU	15-12-2010	60	-29.22	76.89
53	DSU-MB-053	DAMA SPU	20-10-2009	31	-37.35	67.42
54	DSU-MB-066	DAMA SPU	09-12-2010	61	-37.92	78.06
55	DSU-MB-102	DAMA SPU	10-10-2011	38	-38.88	68.12
56	DSU-MB-081	DAMA SPU	18-11-2011	31	-42.52	64.14
57	DSU-MB-064	DAMA SPU	07-09-2010	47	-42.87	69.93
58	DSU-MB-093	DAMA SPU	13-09-2011	41	-43.7	75.13
59	DSU-MB-022	DAMA SPU	17-07-2006	60	-47.44	78.61
60	DSU-MB-082	DAMA SPU	13-01-2012	51	-52.38	76.34
61	DSU-MB-039	DAMA SPU	09-07-2007	54	-53.02	76.22
62	DSU-MB-065	DAMA SPU	29-09-2010	40	-54.59	69.09
63	DSU-MB-048	DAMA SPU	25-04-2008	66	-56.2	78.43
64	DSU-MB-014	DAMA SPU	22-09-2005	52	-58.58	70.9
65	DSU-MB-079	DAMA SPU	15-08-2011	42	-59.72	74.84
66	DSU-MB-034	DAMA SPU	27-11-2007	44	-59.95	71.45
67	DSU-MB-042	DAMA SPU	20-09-2007	32	-60.98	67.62
68	DSU-MB-021	DAMA SPU	27-09-2006	51	-72.68	74.87
69	DSU-MB-045	DAMA SPU	02-10-2008	47	-73.33	73.2
70	DSU-MB-041	DAMA SPU	15-09-2007	52	-73.59	75.65
71	DSU-MB-008	DAMA SPU	19-07-2004	21	-78.6	61.58
72	DSU-MB-057	DAMA SPU	13-10-2009	46	-80.24	73.06
73	DSU-MB-018	DAMA SPU	10-10-2006	26	-82.26	63.73
74	DSU-MB-017	DAMA SPU	05-10-2005	54	-82.98	73.91
75	DSU-MB-051	DAMA SPU	15-08-2008	46	-94.5	76.35
76	DSU-MB-029	DAMA SPU	18-09-2007	52	-105.19	73.2
77	DSU-MB-027	DAMA SPU	10-08-2007	55	-118.82	77.7
78	DSU-MB-043	DAMA SPU	02-12-2007	39	-120.05	70.2
79	DSU-MB-026	DAMA SPU	17-06-2007	64	-139.99	76.66

Genomic Breeding Values for Mehsana bulls – Based on data from Mehsana PT Project**Trait: Age at First Calving (AFC)****Species : Buffalo****Breed: Mehsana****Date of estimation: 02 March 2026**

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
1	DUR-MH-464	PSK Jagudan	02-12-2013	49	104.28	67.69
2	PAT-MH-KAMLESH	SFSPTI, GLDB, PATAN	19-12-2008	59	98.76	68.89
3	DUR-MHBF-390	PSK Jagudan	01-08-2008	47	97.23	71.17
4	DUR-MHBF-440	PSK Jagudan	02-11-2012	58	85.28	73.66
5	DUR-MHBF-426	PSK Jagudan	17-04-2015	76	75.84	78.64
6	DUR-MHBF-443	PSK Jagudan	15-12-2012	63	70.78	71.56
7	DUR-MHBF-430	PSK Jagudan	28-12-2011	64	64.26	73.99
8	DUR-MHBF-422	PSK Jagudan	23-11-2010	55	63.7	70.38
9	DUR-MH-477	PSK Jagudan	12-02-2015	57	63.13	66.47
10	DUR-MH-482	PSK Jagudan	12-09-2014	42	61.59	61.06
11	PAT-MH-PIYUSH	SFSPTI, GLDB, PATAN	03-10-2012	62	59.28	73.16
12	DUR-MH-479	PSK Jagudan	16-11-2014	52	56.8	65.85
13	DUR-MH-461	PSK Jagudan	15-09-2012	66	54.84	74.91
14	DUR-MH-466	PSK Jagudan	31-03-2014	42	49.31	65.52
15	DUR-MH-486	PSK Jagudan	10-08-2015	30	48.24	61.02
16	DUR-MHBF-394	PSK Jagudan	21-01-2009	63	47.9	76.28
17	DUR-MHBF-434	PSK Jagudan	01-07-2012	65	47.86	75.25
18	DUR-MH-508	PSK Jagudan	20-09-2014	58	45.61	67.53
19	PAT-MH-SUNIL	SFSPTI, GLDB, PATAN	23-08-2012	60	44.88	70.02
20	DUR-MH-474	PSK Jagudan	21-10-2014	46	39.92	64.19
21	DUR-MHBF-441	PSK Jagudan	13-09-2012	73	38.57	74.82
22	DUR-MH-451	PSK Jagudan	25-10-2013	68	36.16	73.52
23	DUR-MHBF-429	PSK Jagudan	29-09-2011	79	35.97	76.91
24	DUR-MHBF-411	PSK Jagudan	15-08-2010	82	29.11	77.6
25	DUR-MH-469	PSK Jagudan	23-05-2014	76	26.81	72.39
26	DUR-MH-459	PSK Jagudan	21-09-2012	76	26.17	73.23
27	DUR-MHBF-432	PSK Jagudan	16-08-2012	81	25.43	74.73
28	DUR-MHBF-402	PSK Jagudan	01-10-2009	61	23.75	71.38
29	DUR-MHBF-348	PSK Jagudan	14-11-2006	83	22.52	75.84
30	DUR-MH-480	PSK Jagudan	02-01-2015	46	21.7	64.52
31	DUR-MH-455	PSK Jagudan	25-10-2013	50	21.66	70.06
32	DUR-MH-456	PSK Jagudan	26-10-2013	72	20.41	74.76
33	DUR-MHBF-376	PSK Jagudan	20-11-2006	126	20.13	81.2
34	DUR-MHBF-353	PSK Jagudan	14-10-2006	94	19.99	78
35	DUR-MHBF-446	PSK Jagudan	02-08-2013	71	19.93	74.15
36	DUR-MHBF-351	PSK Jagudan	02-10-2006	68	19.58	73.62
37	DUR-MHBF-386	PSK Jagudan	20-09-2007	84	19.55	76.15
38	DUR-MHBF-425	PSK Jagudan	04-09-2011	53	18.09	71.09
39	DUR-MH-449	PSK Jagudan	13-09-2013	71	17.28	75.68
40	DUR-MHBF-255	PSK Jagudan	03-10-2000	23	16.44	74.89
41	DUR-MHBF-433	PSK Jagudan	30-08-2012	55	14.46	71.23
42	DUR-MHBF-374	PSK Jagudan	25-12-2007	89	14.38	77.96
43	PAT-MH-MIHIR	SFSPTI, GLDB, PATAN	10-07-2011	45	12.94	63.38
44	DUR-MHBF-206	PSK Jagudan	26-08-1995	10	12.77	74.86
45	DUR-MHBF-387	PSK Jagudan	20-12-2007	59	11.21	74.82
46	DUR-MH-471	PSK Jagudan	10-10-2014	54	8.66	65.54
47	DUR-MHBF-438	PSK Jagudan	12-09-2012	69	7.89	73.1
48	DUR-MHBF-389	PSK Jagudan	20-11-2007	89	6.53	74.6
49	DUR-MHBF-424	PSK Jagudan	18-07-2011	78	5.98	78.21
50	DUR-MHBF-445	PSK Jagudan	24-04-2013	69	5.31	75.69
51	DUR-MHBF-354	PSK Jagudan	24-10-2006	81	4.1	77.56
52	DUR-MH-452	PSK Jagudan	20-09-2013	61	3.54	68.44
53	DUR-MHBF-393	PSK Jagudan	02-09-2008	78	-0.67	77.52
54	DUR-MH-473	PSK Jagudan	01-10-2014	40	-0.69	63.76

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
55	DUR-MHBF-439	PSK Jagudan	17-08-2012	83	-0.96	75.39
56	DUR-MHBF-338	PSK Jagudan	10-11-2006	75	-1.64	75.72
57	DUR-MHBF-310	PSK Jagudan	04-10-2003	25	-1.79	61.6
58	DUR-MHBF-379	PSK Jagudan	25-07-2007	69	-1.98	75.24
59	DUR-MHBF-392	PSK Jagudan	19-11-2008	91	-2.38	75.74
60	DUR-MH-481	PSK Jagudan	23-10-2014	44	-2.92	61.86
61	DUR-MHBF-444	PSK Jagudan	24-05-2012	63	-8.02	72.02
62	DUR-MHBF-400	PSK Jagudan	02-09-2009	107	-8.22	79.41
63	DUR-MHBF-447	PSK Jagudan	04-08-2013	81	-11.75	77.81
64	DSU-MB-128	DAMA SEMEN PRODUCTION UNIT	08-09-2015	36	-12.07	61.45
65	DUR-MH-494	PSK Jagudan	14-07-2015	53	-12.18	64.45
66	DUR-MHBF-406	PSK Jagudan	19-11-2009	78	-14.45	79.41
67	DUR-MHBF-410	PSK Jagudan	09-08-2010	74	-15.35	78.79
68	DUR-MHBF-442	PSK Jagudan	13-09-2012	77	-21.57	76.89
69	DUR-MHBF-361	PSK Jagudan	03-08-2007	63	-22.24	73.57
70	PAT-MH-DINESH	SFSPTI, GLDB, PATAN	22-09-2007	64	-26.86	72.18
71	DUR-MHBF-335	PSK Jagudan	09-08-2006	47	-33.18	67.3
72	DUR-MHBF-347	PSK Jagudan	05-11-2006	40	-33.76	68.38
73	DUR-MHBF-401	PSK Jagudan	14-12-2009	89	-34.53	81.33
74	DUR-MH-497	PSK Jagudan	25-01-2014	51	-35.23	66.99
75	DUR-MHBF-412	PSK Jagudan	02-08-2010	84	-36.15	81.18
76	DUR-MHBF-336	PSK Jagudan	13-10-2006	94	-37.3	77.72
77	DUR-MHBF-350	PSK Jagudan	22-08-2006	66	-38.92	71.89
78	DUR-MHBF-326	PSK Jagudan	26-11-2005	53	-42.37	69.05
79	PAT-MH-VIKAS	SFSPTI, GLDB, PATAN	18-11-2006	57	-44.07	70.4
80	DUR-MHBF-417	PSK Jagudan	02-11-2010	71	-45.08	78.44
81	DUR-MHBF-333	PSK Jagudan	23-07-2006	47	-47.54	67.71
82	DUR-MHBF-416	PSK Jagudan	22-08-2010	80	-48.68	75.33
83	DUR-MHBF-345	PSK Jagudan	07-07-2006	76	-49.37	76.05
84	PAT-MH-NARAN	SFSPTI, GLDB, PATAN	13-08-2013	43	-49.73	65.06
85	DUR-MHBF-397	PSK Jagudan	19-07-2006	56	-49.77	69.08
86	DUR-MH-470	PSK Jagudan	26-08-2014	58	-50.63	66.46
87	DUR-MHBF-344	PSK Jagudan	10-02-2006	64	-51.26	73.97
88	DUR-MHBF-367	PSK Jagudan	24-07-2007	58	-51.64	70.34
89	DUR-MHBF-329	PSK Jagudan	28-10-2005	22	-52.48	61.67
90	DUR-MHBF-423	PSK Jagudan	28-05-2011	49	-54.13	70.22
91	DUR-MHBF-427	PSK Jagudan	27-09-2011	82	-54.84	76.2
92	DUR-MHBF-360	PSK Jagudan	26-07-2007	88	-55.97	78.35
93	DUR-MHBF-355	PSK Jagudan	01-12-2006	90	-56.81	77.97
94	DUR-MH-472	PSK Jagudan	16-10-2014	40	-60.54	65.65
95	DUR-MH-483	PSK Jagudan	10-09-2015	51	-62.3	63.34
96	DUR-MHBF-337	PSK Jagudan	20-10-2006	71	-68.4	74.35
97	DUR-MHBF-370	PSK Jagudan	22-10-2007	72	-70.69	75.49
98	PAT-MH-DHIRAJ	SFSPTI, GLDB, PATAN	18-08-2012	67	-73.07	74.59
99	DUR-MHBF-399	PSK Jagudan	18-06-2009	88	-73.82	78.67
100	DUR-MHBF-364	PSK Jagudan	25-06-2007	78	-74.63	76.24
101	DUR-MHBF-428	PSK Jagudan	08-11-2011	97	-74.89	80.53
102	DUR-MHBF-346	PSK Jagudan	19-10-2006	58	-75.08	70.03
103	DUR-MHBF-398	PSK Jagudan	06-01-2008	72	-79.43	74.53
104	DUR-MHBF-331	PSK Jagudan	28-01-2006	35	-81.02	63.14
105	DUR-MHBF-414	PSK Jagudan	18-11-2010	59	-81.48	74.37
106	DUR-MHBF-365	PSK Jagudan	04-08-2007	72	-84.45	73.05
107	DUR-MHBF-327	PSK Jagudan	24-10-2005	14	-89.69	61.03
108	DSU-MB-051	DAMA SEMEN PRODUCTION UNIT	15-08-2008	24	-90.07	68.05
109	DUR-MHBF-349	PSK Jagudan	27-11-2006	101	-94.05	79.08
110	DUR-MHBF-421	PSK Jagudan	10-01-2011	74	-101.35	76.65
111	DUR-MHBF-339	PSK Jagudan	04-12-2006	95	-112.83	78.84
112	DUR-MHBF-362	PSK Jagudan	15-08-2007	109	-116.82	77.98
113	DUR-MHBF-328	PSK Jagudan	14-01-2006	55	-119.12	69.22
114	DUR-MHBF-342	PSK Jagudan	20-08-2006	81	-123.75	73.96
115	DUR-MHBF-356	PSK Jagudan	17-05-2007	97	-126.33	78.28

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
116	DUR-MHBF-420	PSK Jagudan	22-11-2010	67	-127.86	74.96
117	DUR-MHBF-363	PSK Jagudan	12-09-2007	86	-145.31	76.89