Estimated Breeding Values for CBHF cattle bulls

Trait: 305 Day Milk Yield
Species: Cattle
Breed: CBHF
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	SAG-JIGAR	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2001	246	2428	340.27	96.86
2	SAG-HFS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2003	227	2282	-1.48	96.17
3	SAG-HFG-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-05-2008	220	2217	-318.67	96.04
4	SAG-HFS-117	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-08-2006	209	2123	-63.69	95.98
5	SAG-HFS-134	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-05-2008	196	1956	252.47	95.87
6	SAG-HFS-108	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2005	187	1888	413.5	95.82
7	SAG-HFS-121	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-2007	179	1810	189.23	95.71
8	SAG-HFG-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-07-2008	209	2073	82.69	95.6
9	SAG-HFS-143	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-10-2009	200	1935	-492.38	95.56
10	SAG-HFK-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2009	193	1930	-82.13	95.55
11	SAG-HFS-83	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2003	179	1780	532.09	95.5

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 %
12	SAG-HFG-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-06-2010	202	2068	145.71	95.48
13	SAG-HFK-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2008	182	1811	-138.53	95.45
14	SAG-HFG-12	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2007	191	1937	-173.59	95.3
15	SAG-HFG-16	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-12-2008	179	1736	534.17	95.25
16	SAG-HFK-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-12-2005	174	1726	-195.04	95.1
17	SAG-HFS-95	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-05-2005	166	1616	535.59	95.1
18	DUR-CBHF-198	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2009	188	1690	149.58	95.01
19	SAG-HFS-80	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-06-2004	166	1635	136.41	94.98
20	DUR-CBHF-210	PASHU SANVARDHAN KENDRA, JAGUDAN	03-12-2010	198	1812	-67.73	94.95
21	ABC-CB-434	ANIMAL BREEDING CENTRE, SALON	30-01-2009	169	1707	-87.8	94.94
22	SAG-HFS-119	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2006	146	1462	-102.18	94.93
23	SAG-HFS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-09-2003	149	1504	443.76	94.9
24	SAG-HFG-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	155	1568	-122.43	94.86
25	SAG-HFS-120	SABARMATI ASHRAM	26-09-2006	152	1503	656.46	94.84

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		GAUSHALA, BIDAJ					
26	SAG-HFS-123	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2006	158	1621	146.62	94.82
27	SAG-HFK-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	163	1656	-254.78	94.8
28	SAG-HFS-124	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2005	158	1622	27.07	94.8
29	SAG-HFG-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2007	159	1611	-53.19	94.69
30	SAG-HFS-151	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-03-2011	159	1565	485.29	94.63
31	SAG-HFS-127	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-04-2006	143	1398	-274.37	94.57
32	SAG-HFS-132	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2008	145	1464	-24.47	94.56
33	SAG-HFS-70	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-07-2003	149	1538	-24	94.53
34	SAG-HFK-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-09-2004	148	1495	259	94.49
35	SAG-HFS-606	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-03-2012	177	1724	387.14	94.48
36	SAG-HFS-611	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2012	163	1535	537.41	94.47
37	SAG-HFG-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-08-2008	146	1428	-589.7	94.47
38	SAG-HX-10005	SABARMATI ASHRAM	24-05-2013	172	1648	325.88	94.46

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		GAUSHALA, BIDAJ					
39	SAG-HFS-609	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-08-2012	163	1591	221	94.37
40	DUR-CBHF-192	PASHU SANVARDHAN KENDRA, JAGUDAN	24-11-2007	173	1551	170.3	94.36
41	ABC-CB-453	ANIMAL BREEDING CENTRE, SALON	06-01-2009	155	1520	-525.24	94.35
42	SAG-HFS-84	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-12-2003	151	1500	-134.95	94.35
43	ABC-CB-353	ANIMAL BREEDING CENTRE, SALON	04-04-2006	145	1435	-110.4	94.33
44	SAG-HFS-122	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2007	137	1383	108.49	94.33
45	SAG-HK-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	163	1550	-190.75	94.32
46	SAG-HFS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-01-2002	137	1358	162.27	94.32
47	SAG-HFS-98	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2005	141	1424	-56.1	94.26
48	DUR-CBHF-211	PASHU SANVARDHAN KENDRA, JAGUDAN	27-10-2010	163	1542	-109.35	94.2
49	SAG-HFG-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2011	152	1491	269.13	94.2
50	SAG-HFS-153	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-07-2011	156	1507	-369.1	94.17
51	SAG-HX-10003	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-11-2012	166	1534	-174.68	94.15

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 %
52	SAG-HFS-147	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2010	147	1451	163.35	94.13
53	SAG-HFS-144	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2010	147	1433	226.06	94.1
54	SAG-HFG-10	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2007	135	1369	-237.53	94.08
55	SAG-HFS-79	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-02-2004	131	1334	381.65	94.07
56	ABC-CB-183	ANIMAL BREEDING CENTRE, SALON	03-07-2003	149	1469	90.03	94.06
57	SAG-NEHAL	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-1993	110	1068	978.8	94.06
58	DUR-CBHF-203	PASHU SANVARDHAN KENDRA, JAGUDAN	21-02-2010	158	1447	783.88	94.02
59	SAG-HFS-620	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-05-2012	160	1479	-226.32	94.01
60	DSU-CBHF-13	DAMA SEMEN PRODUCTION UNIT	25-08-2010	157	1543	-186.92	94.01
61	SAG-HFK-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2005	136	1350	-178.68	94.01
62	SAG-HFS-602	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2011	156	1441	-269.6	93.95
63	SAG-HFS-103	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2005	127	1279	-187.92	93.95
64	DUR-CBHF-202	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2009	154	1438	187.4	93.93
65	SAG-HFS-101	SABARMATI ASHRAM	21-09-2005	128	1230	-109.09	93.93

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		GAUSHALA, BIDAJ					
66	SAG-HS-10632	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-09-2014	146	1385	405.98	93.91
67	SAG-HFS-155	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2011	151	1463	64.17	93.9
68	ABC-CB-417	ANIMAL BREEDING CENTRE, SALON	02-08-2009	136	1333	109.49	93.89
69	DUR-CBHF-195	PASHU SANVARDHAN KENDRA, JAGUDAN	22-03-2008	157	1380	103.59	93.88
70	ABC-HK-20770	ANIMAL BREEDING CENTRE, SALON	23-01-2014	136	1304	177.2	93.88
71	SAG-HFS-113	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-09-2005	127	1295	-132.65	93.87
72	DUR-CBHF-212	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2011	154	1455	-54.68	93.86
73	SAG-HFK-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-04-2006	129	1269	-518.11	93.86
74	SAG-HFG-19	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-07-2009	133	1333	149.97	93.85
75	SAG-HFG-05	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-05-2003	129	1241	-138.77	93.83
76	ABC-CB-696	ANIMAL BREEDING CENTRE, SALON	08-04-2009	158	1473	188.67	93.82
77	SAG-HX-10024	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2014	146	1309	413.03	93.82
78	SAG-HG-10515	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-12-2014	135	1193	251.48	93.8
79	SAG-HFS-129	SABARMATI ASHRAM	04-11-2007	115	1143	-115.93	93.8

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		GAUSHALA, BIDAJ					
80	SAG-HFS-612	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-08-2012	155	1429	192.43	93.78
81	SAG-HFG-26	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2011	144	1381	412.05	93.76
82	SAG-HS-10625	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-03-2013	150	1416	382.75	93.74
83	SAG-HFS-607	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-02-2012	147	1382	65.79	93.68
84	ABC-HG-20772	ANIMAL BREEDING CENTRE, SALON	21-08-2013	144	1291	177.86	93.68
85	SAG-HFS-130	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-06-2005	131	1322	42.79	93.68
86	ABC-CB-362	ANIMAL BREEDING CENTRE, SALON	01-10-2008	123	1221	5.31	93.68
87	ABC-CB-230	ANIMAL BREEDING CENTRE, SALON	04-08-2005	129	1243	-167.35	93.67
88	ALM-HS-40057	ALAMADHI SEMEN STATION	01-02-2012	138	1274	76.36	93.65
89	SAG-HFS-148	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-11-2011	130	1285	90.77	93.65
90	DUR-CBHF-207	PASHU SANVARDHAN KENDRA, JAGUDAN	06-07-2012	150	1358	389.54	93.64
91	DUR-CBHF-206	PASHU SANVARDHAN KENDRA, JAGUDAN	05-06-2010	150	1322	272.82	93.64
92	SAG-HG-10510	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2014	134	1227	361.51	93.64
93	DUR-CBHF-205	PASHU SANVARDHAN KENDRA, JAGUDAN	01-03-2010	140	1291	-359.2	93.63

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 %
94	SAG-HS-10628	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2014	131	1156	67.15	93.63
95	SAG-HFS-154	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-04-2012	139	1377	2.77	93.61
96	DUR-CBHF-216	PASHU SANVARDHAN KENDRA, JAGUDAN	10-07-2011	146	1386	-119.32	93.58
97	ABC-CB-340	ANIMAL BREEDING CENTRE, SALON	03-08-2008	137	1337	573.85	93.58
98	SAG-HFK-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-2004	124	1218	-319.26	93.54
99	SAG-HX-10001	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	137	1292	548.61	93.53
100	SAG-HFS-137	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2007	114	1127	140.54	93.51
101	SAG-HFS-126	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-07-2006	119	1215	-45.95	93.44
102	SAG-HFS-86	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-08-2004	119	1199	15.41	93.42
103	ABC-CB-577	ANIMAL BREEDING CENTRE, SALON	06-01-2012	146	1373	49.76	93.4
104	DSU-CBHF-15	DAMA SEMEN PRODUCTION UNIT	15-08-2010	144	1337	25.07	93.39
105	DUR-CBHF-184	PASHU SANVARDHAN KENDRA, JAGUDAN	17-12-2006	142	1392	33.1	93.39
106	ABC-CB-314	ANIMAL BREEDING CENTRE, SALON	01-09-2006	126	1244	-213.92	93.39
107	SAG-HFS-145	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2010	127	1265	292.87	93.34

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108	ABC-CB-330	ANIMAL BREEDING CENTRE, SALON	20-12-2006	126	1232	-174	93.29
109	ABC-CB-454	ANIMAL BREEDING CENTRE, SALON	23-03-2009	115	1141	116.92	93.28
110	SAG-HFS-617	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-10-2012	138	1258	-66.59	93.23
111	SAG-HFG-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-05-2010	123	1215	-127.28	93.23
112	SAG-HFS-94	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-01-2004	117	1181	-133.37	93.2
113	SAG-HX-10012	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-07-2013	129	1206	119.78	93.18
114	SAG-HFS-140	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-07-2009	116	1152	-134.46	93.16
115	SAG-HFG-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2007	126	1262	-450.55	93.15
116	SAG-HS-10634	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	113	1004	-86.34	93.13
117	SAG-BILLU	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-07-1997	79	755	254.9	93.13
118	SAG-HFS-125	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2006	109	1091	184.86	93.08
119	DUR-CBHF-213	PASHU SANVARDHAN KENDRA, JAGUDAN	09-04-2011	142	1322	-319.1	93.07
120	SAG-HFS-91	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-10-2004	115	1135	-234.21	93.07
121	SAG-HFS-85	SABARMATI ASHRAM	18-01-2004	111	1118	311.92	93.06

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		GAUSHALA, BIDAJ					
122	SAG-HFS-116	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2006	111	1135	-68.69	93.04
123	SAG-HFG-502	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2012	127	1240	-287.36	93.02
124	SAG-HFS-141	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-03-2008	113	1132	-64.76	93.02
125	SAG-HFS-616	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-07-2012	133	1241	329.4	93
126	SAG-HG-10509	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-04-2014	125	1170	110.22	92.98
127	ABC-CB-418	ANIMAL BREEDING CENTRE, SALON	29-09-2009	118	1165	-395.62	92.98
128	SAG-HS-10630	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-11-2014	115	1053	-234.69	92.98
129	SAG-HFS-131	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-03-2008	112	1107	448.67	92.98
130	ABC-CB-512	ANIMAL BREEDING CENTRE, SALON	13-09-2011	134	1216	-234.51	92.97
131	ABC-CB-484	ANIMAL BREEDING CENTRE, SALON	25-09-2010	126	1212	-234.15	92.95
132	SAG-HS-10633	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-10-2014	118	1129	87.34	92.91
133	DUR-CBHF-200	PASHU SANVARDHAN KENDRA, JAGUDAN	15-04-2009	136	1272	147.41	92.88
134	SAG-HS-10638	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2015	119	1162	290.15	92.87

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 %
135	DSU-CBHF-18	DAMA SEMEN PRODUCTION UNIT	25-10-2011	133	1216	-102.88	92.84
136	ABC-HS-20730	ANIMAL BREEDING CENTRE, SALON	28-05-2013	118	1147	0.43	92.84
137	ABC-CB-480	ANIMAL BREEDING CENTRE, SALON	22-05-2010	119	1198	-175.76	92.83
138	SAG-HFS-100	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-07-2005	109	1068	171.22	92.82
139	ABC-HS-20814	ANIMAL BREEDING CENTRE, SALON	04-08-2014	111	1067	316.37	92.78
140	SAG-HX-10019	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-01-2013	118	1099	495.19	92.77
141	SAG-HFG-504	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-12-2011	126	1220	-282.39	92.72
142	SAG-HG-10511	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-02-2014	113	1063	-123.62	92.7
143	ABC-CB-244	ANIMAL BREEDING CENTRE, SALON	23-01-2005	117	1154	317.23	92.69
144	SAG-HG-10513	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-09-2013	102	957	111.07	92.69
145	SAG-HFS-619	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-02-2012	124	1146	95.15	92.68
146	SAG-HX-10007	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-02-2013	124	1250	226.31	92.66
147	SAG-HFS-115	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-02-2006	101	999	-163.4	92.64
148	SAG-HFS-128	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-01-2008	97	996	194.6	92.64

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149	ABC-CB-477	ANIMAL BREEDING CENTRE, SALON	12-03-2010	125	1219	243.29	92.63
150	DUR-CBHF-193	PASHU SANVARDHAN KENDRA, JAGUDAN	18-12-2007	127	1153	9.51	92.62
151	DUR-CBHF-215	PASHU SANVARDHAN KENDRA, JAGUDAN	24-09-2011	122	1153	373.93	92.62
152	SAG-HFS-138	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-2008	108	1100	-51.57	92.59
153	SAG-HFG-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-09-2010	98	957	298.31	92.57
154	ABC-CB-240	ANIMAL BREEDING CENTRE, SALON	14-04-2004	121	1211	119.26	92.56
155	SAG-HFG-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-02-2010	109	1090	311.14	92.56
156	SAG-HX-10009	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	122	1155	576.33	92.53
157	ABC-CB-381	ANIMAL BREEDING CENTRE, SALON	02-08-2007	109	1073	158.08	92.53
158	SAG-HFS-605	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2011	120	1139	-6.61	92.51
159	SAG-HFS-610	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2011	118	1119	153.84	92.49
160	ALM-HS-40006	ALAMADHI SEMEN STATION	09-08-2012	116	1109	340.56	92.48
161	SAG-HFS-87	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-05-2004	99	998	190.72	92.45
162	DUR-CBHF-197	PASHU SANVARDHAN KENDRA, JAGUDAN	11-12-2008	124	1129	-341.19	92.4
163	SAG-HFS-603	SABARMATI ASHRAM	14-01-2012	126	1195	153.97	92.39

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 %
		GAUSHALA, BIDAJ					
164	SAG-HX-10014	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-11-2013	107	1022	397.94	92.36
165	SAG-HFS-149	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2011	105	1057	350.85	92.36
166	SAG-HS-10623	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-11-2013	119	1096	-409.86	92.32
167	SAG-HX-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	107	959	694.9	92.32
168	SAG-HFS-146	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2009	101	1031	207.91	92.29
169	ABC-CB-485	ANIMAL BREEDING CENTRE, SALON	02-10-2010	121	1165	-79.8	92.24
170	ABC-CB-697	ANIMAL BREEDING CENTRE, SALON	18-09-2009	122	1134	-40.17	92.2
171	SAG-HX-10023	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-01-2014	102	960	577.92	92.19
172	ABC-CB-695	ANIMAL BREEDING CENTRE, SALON	10-10-2009	121	1110	254.16	92.16
173	SAG-HS-10621	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-10-2012	113	1061	308.94	92.14
174	SAG-HFK-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2009	117	1056	-215.03	92.13
175	SAG-HFS-615	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-11-2012	118	1102	82.22	92.1
176	SAG-MAHADEV	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-1990	54	523	136.01	92.1

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 %
177	ABC-HG-20778	ANIMAL BREEDING CENTRE, SALON	07-03-2014	92	864	-135.76	92.05
178	SAG-HS-10629	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-02-2014	94	873	142.48	91.92
179	SAG-HX-10050	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2016	101	850	287.85	91.89
180	SAG-HK-10029	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-01-2014	100	916	54.5	91.87
181	SAG-HFS-613	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-02-2012	110	1063	-301.22	91.85
182	ALM-HS-40001	ALAMADHI SEMEN STATION	17-08-2012	95	874	188.43	91.81
183	SAG-HX-10017	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-04-2013	98	915	936.1	91.75
184	DSU-CBHF-9	DAMA SEMEN PRODUCTION UNIT	10-04-2010	106	1038	247.68	91.73
185	SAG-HS-10639	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-05-2015	99	975	641.94	91.7
186	SAG-HFG-505	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2012	108	1055	-209.25	91.69
187	ABC-CB-533	ANIMAL BREEDING CENTRE, SALON	19-11-2011	104	1026	-47.61	91.69
188	SAG-HX-10011	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-06-2013	111	1016	109.37	91.67
189	SAG-HS-10627	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-02-2014	94	897	223.59	91.63
190	SAG-HFG-506	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-08-2012	110	1028	34.16	91.62

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 %
191	DSU-CBHF-14	DAMA SEMEN PRODUCTION UNIT	14-09-2010	108	1027	-157.19	91.61
192	SAG-HFS-102	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-02-2005	91	873	445.68	91.61
193	ALM-HX-40018	ALAMADHI SEMEN STATION	07-01-2014	99	991	282.44	91.6
194	ALM-HG-40008	ALAMADHI SEMEN STATION	26-06-2012	97	907	229.33	91.59
195	SAG-HG-10516	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-02-2015	94	935	155.5	91.59
196	SAG-HX-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-07-2015	97	901	834.99	91.58
197	ABC-CB-528	ANIMAL BREEDING CENTRE, SALON	09-07-2010	103	956	95.01	91.55
198	SAG-HX-10027	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2014	93	853	298.63	91.54
199	SAG-HX-10044	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-11-2015	97	922	751.77	91.53
200	DUR-CBHF-194	PASHU SANVARDHAN KENDRA, JAGUDAN	13-03-2008	106	987	52.47	91.44
201	ULD-HFGR-885	DFSPC, RISHIKESH.	20-06-2013	94	785	-188.99	91.44
202	SAG-HS-10635	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2014	89	794	618.54	91.44
203	ABC-CB-379	ANIMAL BREEDING CENTRE, SALON	13-05-2007	95	955	161.88	91.43
204	ABC-HG-20856	ANIMAL BREEDING CENTRE, SALON	14-10-2014	92	909	565.64	91.41
205	SAG-HX-10026	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2014	89	844	502.02	91.39
206	SAG-HFS-608	SABARMATI ASHRAM	04-11-2011	102	972	449.5	91.36

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 %
		GAUSHALA, BIDAJ					
207	SAG-HS-10631	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-08-2014	90	766	146.08	91.34
208	ABC-CB-456	ANIMAL BREEDING CENTRE, SALON	13-12-2009	112	1020	-339.93	91.33
209	SAG-HG-10512	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-10-2014	85	824	277.13	91.31
210	ALM-HX-40013	ALAMADHI SEMEN STATION	25-04-2013	94	893	194.31	91.27
211	ABC-CB-564	ANIMAL BREEDING CENTRE, SALON	19-04-2011	106	986	-359.36	91.24
212	SAG-HS-10637	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2015	85	801	3.56	91.22
213	ULD-CB-850	DFSPC, RISHIKESH.	19-01-2005	98	880	453.9	91.21
214	SAG-HS-10651	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-09-2015	89	780	214.91	91.21
215	ALM-HS-40003	ALAMADHI SEMEN STATION	05-02-2012	88	830	304.82	91.16
216	SAG-HFS-601	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2010	98	968	161.11	91.15
217	SAG-HS-10624	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-09-2013	93	908	568.76	91.15
218	ABC-CB-529	ANIMAL BREEDING CENTRE, SALON	25-09-2011	101	926	495.76	91.13
219	SAG-HS-10644	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	86	797	708.15	91.1
220	ULD-HFGR-955	DFSPC, RISHIKESH.	19-05-2014	85	765	467.21	91.09
221	SAG-HFK-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-07-2010	90	912	182.38	91.03
222	SAG-HS-10640	SABARMATI ASHRAM	03-07-2015	80	735	229.49	91

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 %
		GAUSHALA, BIDAJ					
223	SAG-HX-10015	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-11-2013	95	874	211.8	90.98
224	SAG-HG-10514	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-11-2013	76	742	319.31	90.97
225	ALM-HS-40056	ALAMADHI SEMEN STATION	31-05-2011	93	867	346.7	90.95
226	SAG-HFK-09	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-01-2004	82	819	-294.79	90.95
227	SAG-HX-10006	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-01-2013	95	829	-371.86	90.89
228	ABC-HG-20849	ANIMAL BREEDING CENTRE, SALON	09-10-2014	87	739	424.14	90.89
229	SAG-HFG-503	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-09-2011	97	894	218.44	90.88
230	SAG-HX-10035	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2015	89	888	585.06	90.88
231	ABC-CB-524	ANIMAL BREEDING CENTRE, SALON	02-10-2011	99	900	236.58	90.87
232	ULD-HFGR-870	DFSPC, RISHIKESH.	25-11-2012	82	774	401.2	90.85
233	ALM-HX-40012	ALAMADHI SEMEN STATION	25-03-2014	90	865	192.6	90.84
234	SAG-HS-10636	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-03-2015	79	775	321.21	90.83
235	DSU-CBHF-10	DAMA SEMEN PRODUCTION UNIT	11-04-2009	98	957	86.06	90.79
236	ULD-HFGR-940	DFSPC, RISHIKESH.	05-07-2013	88	812	283.29	90.76
237	SAG-HS-10622	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	83	772	251.83	90.76
238	SAG-HFG-507	SABARMATI ASHRAM	29-12-2011	97	917	-159.01	90.74

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 %
		GAUSHALA, BIDAJ					
239	ABC-CB-336	ANIMAL BREEDING CENTRE, SALON	13-11-2007	90	885	-184	90.74
240	ALM-HX-40015	ALAMADHI SEMEN STATION	03-09-2013	93	840	465.05	90.73
241	SAG-JANAK	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-08-1989	55	547	435.15	90.72
242	SAG-HX-10045	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2015	89	774	674.38	90.67
243	ALM-HS-40011	ALAMADHI SEMEN STATION	24-03-2013	80	734	370.88	90.66
244	ABC-HS-20792	ANIMAL BREEDING CENTRE, SALON	25-02-2014	94	828	267.48	90.63
245	SAG-HS-10652	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-10-2015	85	771	-205.7	90.58
246	SAG-HS-10656	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2016	86	618	183.3	90.5
247	SAG-HFK-27	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-09-2011	89	843	-288.46	90.47
248	SAG-HG-10517	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	77	745	205.18	90.47
249	ALM-HS-40019	ALAMADHI SEMEN STATION	18-01-2014	81	766	281.11	90.43
250	ABC-HS-20761	ANIMAL BREEDING CENTRE, SALON	14-08-2014	85	759	168.41	90.41
251	SAG-HS-10648	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-11-2015	84	722	377.74	90.39
252	SAG-HS-10626	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-04-2014	77	719	535.99	90.36
253	SAG-HFG-08	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-05-2005	77	700	57.9	90.31

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 %
254	DSU-CBHF-16	DAMA SEMEN PRODUCTION UNIT	05-01-2012	91	829	18.11	90.26
255	ABC-HS-20734	ANIMAL BREEDING CENTRE, SALON	25-06-2013	90	669	222.22	90.24
256	DSU-CBHF-8	DAMA SEMEN PRODUCTION UNIT	25-11-2008	87	819	-342.04	90.17
257	ABC-CB-478	ANIMAL BREEDING CENTRE, SALON	31-01-2011	81	680	-158.27	90.15
258	ABC-CB-511	ANIMAL BREEDING CENTRE, SALON	08-07-2011	88	823	-32.38	90.13
259	ULD-HFGR-910	DFSPC, RISHIKESH.	26-01-2013	78	694	456.53	90.1
260	MUT-KA14167	FSS, KLDB, MUTTUPATTY	21-11-2012	94	794	467.53	90.09
261	SAG-NIRAV	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-1994	65	609	776.65	90.04
262	ABC-CB-561	ANIMAL BREEDING CENTRE, SALON	20-12-2009	86	824	48.97	90.02
263	SAG-HFG-501	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-01-2012	86	822	-215.54	89.99
264	BAF-DANAV	BAIF FROSEN SEMEN LABORATORY, PUNE	31-12-2013	86	619	-403.93	89.97
265	SAG-HX-10004	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-12-2012	87	801	461.73	89.93
266	SAG-HX-10040	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2015	70	657	895.06	89.82
267	SAG-HX-10016	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2013	81	736	346.1	89.78
268	SAG-HX-10036	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2016	78	721	264.87	89.78
269	SAG-HS-10643	SABARMATI ASHRAM	14-10-2015	75	747	430.04	89.77

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 %
		GAUSHALA, BIDAJ					
270	SAG-HX-10038	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-10-2015	80	738	336.2	89.75
271	ABC-CB-331	ANIMAL BREEDING CENTRE, SALON	16-02-2007	74	697	-525.94	89.74
272	ABC-CB-584	ANIMAL BREEDING CENTRE, SALON	24-10-2011	83	784	-86.03	89.71
273	ULD-CB-860	DFSPC, RISHIKESH.	12-12-2005	81	810	259.27	89.67
274	SAG-HX-10025	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-02-2014	74	726	843.98	89.64
275	ABC-HS-20813	ANIMAL BREEDING CENTRE, SALON	03-08-2014	71	587	-200.48	89.61
276	SAG-HFS-618	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-07-2012	83	774	411.46	89.57
277	ABC-HS-20975	ANIMAL BREEDING CENTRE, SALON	02-10-2015	71	582	231.81	89.48
278	MUT-KA10737	FSS, KLDB, MUTTUPATTY	18-04-2009	99	814	-86.36	89.42
279	SAG-HS-10641	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-01-2015	67	671	323.78	89.39
280	SAG-HX-10020	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-10-2013	81	779	312.27	89.36
281	SAG-HX-10034	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-04-2015	74	703	814.62	89.34
282	SAG-HX-10043	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2015	73	675	803.58	89.24
283	ABC-HS-20721	ANIMAL BREEDING CENTRE, SALON	28-05-2014	70	671	500.81	89.2
284	SAG-HX-10042	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-05-2015	70	601	579.64	89.17

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 %
285	MUT-KA11003	FSS, KLDB, MUTTUPATTY	05-06-2009	89	740	-65.68	89.14
286	SAG-HS-10646	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-11-2015	68	567	382.79	89.13
287	SAG-HX-10041	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-04-2015	76	678	620.24	89.12
288	MUT-KA10547	FSS, KLDB, MUTTUPATTY	10-10-2008	83	677	80.9	89.07
289	KUL-KA9964	FSS, KLDB, KULATHUPUZHA	15-05-2007	90	779	-371.19	88.95
290	SAG-HG-10518	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	66	603	508.83	88.94
291	KUL-KA9742	FSS, KLDB, KULATHUPUZHA	30-03-2007	93	779	-336.52	88.91
292	SAG-BHANU	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-06-1996	39	351	190.9	88.89
293	BAF-DINANATH	BAIF FROSEN SEMEN LABORATORY, PUNE	20-06-2014	74	565	-46.07	88.79
294	SAG-HS-10647	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2015	64	630	517.74	88.75
295	DHO-KA11054	FSS, KLDB, DHONI	21-06-2010	75	600	41.08	88.72
296	KUL-KA9069	FSS, KLDB, KULATHUPUZHA	22-10-2005	90	730	-278.38	88.67
297	SAG-NEELKANTH	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-1990	19	186	215.35	88.49
298	SAG-HX-10037	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-06-2015	64	603	456.5	88.46
299	SAG-HX-10047	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2016	63	561	765.73	88.44
300	SAG-HX-10049	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-01-2016	70	651	839.02	88.43

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 %
301	SAG-HX-10018	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-11-2013	65	579	723.17	88.43
302	ULD-HFND-960	DFSPC, RISHIKESH.	08-06-2014	50	442	293.81	88.39
303	SAG-MAHA	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-07-1995	45	408	232.09	88.37
304	SAG-HG-10519	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2015	58	526	613.82	88.36
305	SAG-HFS-47	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-09-2002	60	585	565.65	88.3
306	VZG-CBHF-340059738943	FSBS, VISHAKAPATNAM.	31-12-2015	64	405	151.61	88.29
307	SAG-HFS-45	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-12-2000	61	613	14.51	88.23
308	SAG-HX-10010	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-10-2013	72	638	-170.21	88.19
309	DUR-CBHF-190	PASHU SANVARDHAN KENDRA, JAGUDAN	28-11-2007	72	568	57.16	88.09
310	SAG-HX-10051	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2016	64	479	209.4	88.03
311	SAG-HS-10642	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2015	58	542	61.49	87.94
312	SAG-HS-10653	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-10-2015	59	482	245.55	87.88
313	ABC-HG-20776	ANIMAL BREEDING CENTRE, SALON	17-10-2013	53	495	-154.64	87.81
314	SAG-HFS-09	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-1997	51	474	378.09	87.77
315	SAG-HG-10522	SABARMATI ASHRAM	23-01-2016	57	477	467.92	87.59

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 %
		GAUSHALA, BIDAJ					
316	DHO-KA11044	FSS, KLDB, DHONI	22-02-2010	76	605	-100.99	87.57
317	SAG-HX-10033	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-02-2015	61	466	547.52	87.53
318	DHO-KA11052	FSS, KLDB, DHONI	05-06-2010	70	556	599.94	87.52
319	DHO-KA16511	FSS, KLDB, DHONI	22-05-2015	61	474	390.34	87.48
320	SAG-HS-10650	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2016	64	550	264.15	87.45
321	SAG-HX-10039	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2015	61	521	233.33	87.43
322	ABC-CB-534	ANIMAL BREEDING CENTRE, SALON	21-12-2011	64	607	163.03	87.39
323	VZG-CBHF-370007150590	FSBS, VISHAKAPATNAM.	13-09-2016	63	376	133.97	87.28
324	ABC-CB-851	ANIMAL BREEDING CENTRE, SALON	01-04-2014	55	467	211.17	87.27
325	SAG-HX-10032	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2015	54	502	937.71	87.18
326	SAG-BORIS	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-06-1997	42	402	473.65	87.09
327	SAG-BOSS	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-08-1997	32	266	55.34	87.09
328	DHO-KA13157	FSS, KLDB, DHONI	23-02-2014	54	337	396.12	87.02
329	KUL-KA12207	FSS, KLDB, KULATHUPUZHA	28-04-2011	66	534	-97.34	86.96
330	ABC-CB-815	ANIMAL BREEDING CENTRE, SALON	29-07-2014	56	425	-31.09	86.96
331	SAG-HS-10654	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-01-2016	57	433	442.21	86.86
332	ULD-HFGR-965	DFSPC, RISHIKESH.	01-10-2014	52	414	220.4	86.77

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 %
333	SAG-HFS-65	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-07-2003	50	467	-177.36	86.73
334	BAF-DAS	BAIF FROSEN SEMEN LABORATORY, PUNE	03-01-2013	53	441	415.5	86.7
335	SAG-HS-10645	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-10-2015	55	432	494.25	86.61
336	BAF-DONALD	BAIF FROSEN SEMEN LABORATORY, PUNE	02-11-2013	61	408	-126.03	86.6
337	SAG-HK-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	53	408	-144.36	86.6
338	SAG-HFS-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-01-2000	43	410	335	86.45
339	SAG-HK-10031	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-09-2016	56	324	90.42	86.27
340	BAF-DAVAT	BAIF FROSEN SEMEN LABORATORY, PUNE	21-07-2015	47	351	30.68	86.24
341	SAG-HFG-508	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2012	58	546	341.66	86.23
342	ABC-CB-728	ANIMAL BREEDING CENTRE, SALON	07-03-2013	53	403	-134.17	86.21
343	SAG-HS-10649	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2015	50	400	214.76	86.12
344	DHO-KA11253	FSS, KLDB, DHONI	07-09-2010	66	575	-418.49	86.06
345	KUL-KA9736	FSS, KLDB, KULATHUPUZHA	20-02-2007	65	556	225.98	86.04
346	SAG-BIKEN	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-04-1995	37	284	156.61	86.03
347	BAF-DEVDATT	BAIF FROSEN SEMEN	04-06-2015	40	280	620.64	85.79

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 %
		LABORATORY, PUNE					
348	DHO-KA16508	FSS, KLDB, DHONI	18-05-2015	41	331	451.45	85.53
349	ULD-HFGR-950	DFSPC, RISHIKESH.	18-07-2013	46	341	105.79	85.4
350	ULD-HFGR-895	DFSPC, RISHIKESH.	27-06-2013	48	331	86.43	85.15
351	SAG-BINDU	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-07-1996	32	296	119.63	84.82
352	VZG-CBHF-420013852786	FSBS, VISHAKAPATNAM.	31-05-2016	48	299	38.11	84.76
353	SAG-HS-10655	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2016	42	260	407.8	84.48
354	SAG-BHAGAT	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-08-1996	22	198	134.22	84.26
355	DHO-KA11247	FSS, KLDB, DHONI	04-05-2010	58	483	-145.58	84.17
356	SAG-BIPUL	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-07-1997	28	251	193.39	84.03
357	SAG-HX-10058	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2017	42	259	750.88	84
358	DUR-CBHF-229	PASHU SANVARDHAN KENDRA, JAGUDAN	15-03-2014	38	318	97.62	83.79
359	DUR-CBHF-225	PASHU SANVARDHAN KENDRA, JAGUDAN	12-12-2012	43	360	24.19	83.77
360	SAG-BRIJESH	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-11-1994	35	287	18.65	83.68
361	DUR-CBHF-201	PASHU SANVARDHAN KENDRA, JAGUDAN	25-03-2009	43	354	-9.54	83.64
362	ABC-HS-20974	ANIMAL BREEDING CENTRE, SALON	31-08-2015	42	258	456.86	83.58
363	BAF-DURVAS	BAIF FROSEN SEMEN	08-01-2013	40	280	393.31	83.51

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 %
		LABORATORY, PUNE					
364	VZG-CBHF-370010986111	FSBS, VISHAKAPATNAM.	18-01-2017	48	321	388.91	83.44
365	SAG-BIKU	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-05-1997	40	367	287.88	83.42
366	SAG-HFS-50	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-10-2002	40	365	-87.21	83.22
367	ULD-HFGR-875	DFSPC, RISHIKESH.	20-08-2012	31	278	112.91	83.14
368	ABC-CB-973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	40	339	287.16	83.13
369	SAG-HFS-03	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-08-1997	40	349	-236.06	83.05
370	DHO-HFGR-KA14789	FSS, KLDB, DHONI	04-05-2013	47	386	186.26	83.02
371	SAG-BHAVIK	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-05-1990	26	231	268.71	83.02
372	SAG-BOTHAM	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-10-1997	40	363	33.9	82.89
373	DHO-KA13162	FSS, KLDB, DHONI	28-09-2016	39	226	341.29	82.89
374	SAG-HFS-39	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-08-2002	37	370	-261.26	82.87
375	DHO-HFND-KA11252	FSS, KLDB, DHONI	06-07-2010	41	322	-103.86	82.85
376	SAG-HFG-04	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-10-2002	38	370	145.4	82.8
377	BAF-DURYODHAN	BAIF FROSEN SEMEN LABORATORY, PUNE	04-10-2013	43	288	26.79	82.75
378	SAG-HFS-81	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-11-2003	36	365	96.94	82.62
379	DHO-HFGR-KA14785	FSS, KLDB, DHONI	18-09-2012	46	343	-64.98	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 MY	REL %
380	SAG-HFS-55	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-12-2002	37	350	-14.5	82.56
381	SAG-HFS-63	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-01-2003	32	322	476.66	82.47
382	SAG-BHOLU	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-07-1997	39	330	71.4	82.39
383	SAG-BONY	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-07-1997	36	338	-57.9	82.36
384	DHO-HFND-KA11249	FSS, KLDB, DHONI	25-05-2010	42	337	-154.63	82.3
385	KUL-KA12935	FSS, KLDB, KULATHUPUZHA	09-02-2011	41	335	540.36	82.24
386	SAG-BOON	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-03-1998	38	341	457.47	82.17
387	BAF-DHANIK	BAIF FROSEN SEMEN LABORATORY, PUNE	10-06-2015	37	254	180.01	82.14
388	SAG-HFS-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-12-1999	33	294	-88.27	82.05
389	SAG-HX-10053	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2016	39	295	736.58	81.83
390	DUR-CBHF-191	PASHU SANVARDHAN KENDRA, JAGUDAN	16-10-2007	35	268	273.42	81.57
391	VZG-CBHF-420013829513	FSBS, VISHAKAPATNAM.	12-06-2016	41	266	152.19	81.53
392	SAG-HX-10056	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-06-2016	37	223	632.48	81.48
393	SAG-BAKER	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-11-1996	36	284	108.22	81.19
394	SAG-HFS-68	SABARMATI ASHRAM	28-03-2003	31	307	-158.76	81.1

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 %
		GAUSHALA, BIDAJ					
395	SAG-NIRAJ	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-08-1996	35	321	544.14	80.96
396	SAG-HFG-02	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-01-2003	29	274	32.58	80.94
397	SAG-HFS-64	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-04-2003	32	318	223.45	80.7
398	DHO-KA16640	FSS, KLDB, DHONI	01-11-2015	32	213	184.23	80.53
399	SAG-HIMMAT	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-10-1988	17	165	280.98	80.52
400	SAG-HFS-51	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-10-2002	31	294	-142.49	80.51
401	MUT-KA11905	FSS, KLDB, MUTTUPATTY	30-11-2010	39	307	965.54	80.48
402	SAG-HFS-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-1998	30	268	18.91	80.42
403	DUR-CBHF-231	PASHU SANVARDHAN KENDRA, JAGUDAN	31-07-2014	30	259	89.03	80.31
404	SAG-HFS-69	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-10-2002	30	292	65	80.19
405	SAG-HFS-59	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-04-2002	32	320	-215.58	80.17
406	ABC-HS-20973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	28	190	190.32	80.17
407	SAG-BITTU	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-07-1998	31	290	401.51	79.91
408	SAG-HFS-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-11-1998	31	284	-77.24	79.72

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 %
409	DHO-KA16633	FSS, KLDB, DHONI	13-09-2015	30	181	279.28	79.7
410	DUR-CBHF-232	PASHU SANVARDHAN KENDRA, JAGUDAN	29-05-2014	27	236	541.24	79.64
411	SAG-HFS-28	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-09-2000	22	195	-10.02	79.4
412	SAG-BHAVESH	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-07-1992	22	205	294.78	79.11
413	SAG-HFS-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-05-1998	32	279	-162.01	79.04
414	SAG-HFG-03	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2003	29	278	-296.94	79.04
415	DUR-CBHF-228	PASHU SANVARDHAN KENDRA, JAGUDAN	17-01-2014	34	276	-454.7	78.98
416	SAG-HFS-82	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-12-2003	27	253	-32.07	78.95
417	SAG-HX-10054	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-06-2016	30	243	347.44	78.93
418	DHO-HFGR-KA14788	FSS, KLDB, DHONI	08-05-2013	28	216	425.98	78.7
419	SAG-BANKIM	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-09-1994	31	256	-64.43	78.61
420	SAG-HFS-01	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-02-1998	28	240	-75.18	78.61
421	SAG-HFK-10	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-05-2002	25	238	-204.35	78.52
422	SAG-HS-10657	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2016	28	157	307.22	78.5

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 %
423	DHO-KA12319	FSS, KLDB, DHONI	11-04-2015	25	221	366.8	78.48
424	SAG-HS-10660	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-11-2016	29	163	665.34	78.28
425	SAG-HFS-48	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-12-2002	26	260	458.61	78.28
426	DUR-CBHF-218	PASHU SANVARDHAN KENDRA, JAGUDAN	19-02-2012	26	227	127.02	77.96
427	SAG-JAY	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-10-2000	28	225	-146.14	77.83
428	SAG-HFS-32	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-06-2001	24	221	-37.53	77.79
429	ULD-CB-970	DFSPC, RISHIKESH.	25-05-2015	27	154	520.8	77.6
430	SAG-HARDIK	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-02-1993	21	169	28.14	77.6
431	SAG-HFS-114	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-08-2005	19	196	60.86	77.5
432	DHO-KA16637	FSS, KLDB, DHONI	23-10-2015	26	151	496.2	77.37
433	SAG-HAMIR	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-11-1997	26	230	75.91	77.29
434	SAG-HS-10658	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-09-2016	24	127	613.09	77.23
435	SAG-HFS-53	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-10-2002	23	212	63.17	77
436	SAG-HX-10008	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-07-2013	28	156	400.96	76.92
437	DUR-CBHF-227	PASHU SANVARDHAN	26-02-2014	31	231	-285.41	76.68

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 %
		KENDRA, JAGUDAN					
438	DHO-HFRT-KA12981	FSS, KLDB, DHONI	07-01-2014	33	258	35.36	76.3
439	SAG-HS-10659	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-08-2016	23	127	693.02	75.93
440	ULD-CB-980	DFSPC, RISHIKESH.	18-06-2016	23	137	378.65	75.88
441	DUR-CBHF-223	PASHU SANVARDHAN KENDRA, JAGUDAN	28-01-2013	22	192	244.13	75.78
442	VZG-CBHF-370007510014	FSBS, VISHAKAPATNAM.	05-10-2016	28	166	376.21	75.72
443	DHO-KA16512	FSS, KLDB, DHONI	24-07-2015	21	127	339.75	75.56
444	SAG-HFS-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-01-2001	23	199	174.22	75.41
445	SAG-HS-10664	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-03-2017	23	128	814.44	75.26
446	SAG-BRAMHA	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-06-1996	23	202	215.46	75.2

Trait: 305 Day Fat Yield & Fat %
Species: Cattle
Breed: CBHF
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	SAG-JIGAR	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2001	150	1459	7.2	-0.19	95.03
2	SAG-HFS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2003	193	1927	-4.4	-0.14	94.07
3	SAG-HFG-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-05-2008	175	1742	-13.38	-0.03	93.69
4	SAG-HFS-117	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-08-2006	160	1609	-2.86	-0.01	93.51

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 %
5	SAG-HFS-134	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-05-2008	149	1480	9.1	-0.02	93.26
6	SAG-HFS-143	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-10-2009	168	1601	-18.96	0.02	92.92
7	SAG-HFK-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2009	150	1463	-4.9	-0.05	92.75
8	SAG-HFS-121	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-2007	123	1168	3.74	-0.12	92.66
9	SAG-HFK-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2008	137	1349	-6.44	-0.03	92.33
10	SAG-HFG-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-06-2010	150	1523	-0.59	-0.21	92.32
11	ABC-CB-434	ANIMAL BREEDING CENTRE, SALON	30-01-2009	144	1430	-4.29	-0.03	92.24
12	SAG-HFS-108	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2005	111	963	11.49	-0.16	92.04
13	SAG-HFG-16	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-12-2008	131	1218	9.88	-0.34	91.89
14	SAG-HFS-151	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-03-2011	130	1265	15.42	-0.12	91.55
15	SAG-HFG-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	105	1059	-9.04	-0.14	91.48
16	SAG-HFG-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-07-2008	129	1231	0.49	-0.09	91.45
17	SAG-HFS-119	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2006	101	948	-3.61	0.02	91.45
18	SAG-HFS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-01-2002	115	1132	4.31	-0.07	91.41
19	SAG-HFG-12	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2007	135	1339	-6.4	0.02	91.25
20	SAG-HFS-124	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2005	112	1129	-1.27	-0.08	91.2
21	SAG-HK-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	144	1317	-8.29	-0.02	91.18
22	SAG-HFG-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-08-2008	110	1051	-27.25	-0.13	90.96

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 %
23	SAG-HFS-153	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-07-2011	133	1271	-16.02	-0.05	90.95
24	ABC-CB-362	ANIMAL BREEDING CENTRE, SALON	01-10-2008	108	1068	-0.66	-0.03	90.95
25	SAG-HFK-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	112	1130	-9.83	0.01	90.92
26	ABC-CB-453	ANIMAL BREEDING CENTRE, SALON	06-01-2009	120	1160	-20.63	0	90.87
27	SAG-HFS-127	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-04-2006	99	952	-9.71	0.04	90.86
28	SAG-HFK-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-12-2005	108	1066	-9.77	-0.07	90.85
29	SAG-HFS-147	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2010	126	1228	5.02	-0.04	90.83
30	SAG-HFS-132	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2008	107	1066	-3.89	-0.09	90.82
31	ABC-CB-353	ANIMAL BREEDING CENTRE, SALON	04-04-2006	113	1110	-3.62	0.03	90.79
32	SAG-HFG-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2011	123	1187	7.11	-0.11	90.69
33	SAG-HFS-122	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2007	102	997	-1.14	-0.18	90.69
34	ABC-HK-20770	ANIMAL BREEDING CENTRE, SALON	23-01-2014	116	1070	0.11	-0.23	90.65
35	ABC-CB-230	ANIMAL BREEDING CENTRE, SALON	04-08-2005	114	1094	-9.94	-0.11	90.55
36	ABC-CB-183	ANIMAL BREEDING CENTRE, SALON	03-07-2003	124	1204	-2.53	-0.2	90.54
37	ABC-CB-417	ANIMAL BREEDING CENTRE, SALON	02-08-2009	113	1103	-0.72	-0.17	90.51
38	SAG-HFG-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2007	107	1024	-4.3	-0.07	90.5
39	SAG-HFS-83	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2003	84	740	16.7	-0.11	90.5
40	SAG-HFS-123	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2006	97	976	-0.09	-0.19	90.42
41	ALM-HS-40057	ALAMADHI SEMEN STATION	01-02-2012	119	1042	3.56	0.02	90.39
42	SAG-HFG-19	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-07-2009	108	1077	6.17	0.01	90.38

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 %
43	SAG-HFS-144	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2010	117	1134	6.47	-0.08	90.36
44	ABC-CB-340	ANIMAL BREEDING CENTRE, SALON	03-08-2008	122	1170	15.27	-0.24	90.34
45	SAG-HFK-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-04-2006	100	959	-23.4	-0.1	90.22
46	SAG-HFS-611	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2012	117	1049	19.19	-0.06	90.2
47	SAG-HFS-103	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2005	92	911	-9.98	-0.08	90.17
48	SAG-HFS-606	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-03-2012	126	1176	15.55	0.01	90.13
49	SAG-HFS-137	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2007	89	870	0.87	-0.15	90.07
50	SAG-HX-10003	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-11-2012	128	1126	-4.47	0.08	90.06
51	SAG-HFS-155	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2011	124	1178	-2.56	-0.17	90.05
52	SAG-HFS-148	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-11-2011	108	1067	-0.12	-0.12	90.05
53	ABC-HG-20772	ANIMAL BREEDING CENTRE, SALON	21-08-2013	120	1001	3.35	-0.12	90.03
54	SAG-HFS-154	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-04-2012	118	1154	0.69	0.02	89.94
55	SAG-HFS-113	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-09-2005	86	869	-6.52	-0.04	89.91
56	SAG-HFS-129	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-11-2007	77	729	-8.76	-0.14	89.9
57	DSU-CBHF-13	DAMA SEMEN PRODUCTION UNIT	25-08-2010	122	1184	-7.45	0	89.9
58	DUR-CBHF-198	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2009	95	862	3.74	-0.07	89.89
59	SAG-HFG-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-05-2010	111	1094	-11.43	-0.21	89.86
60	ABC-CB-418	ANIMAL BREEDING CENTRE, SALON	29-09-2009	109	1075	-18.07	-0.08	89.85
61	ABC-CB-330	ANIMAL BREEDING CENTRE, SALON	20-12-2006	111	1083	-8.73	-0.06	89.83

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62	ABC-CB-696	ANIMAL BREEDING CENTRE, SALON	08-04-2009	127	1152	1.75	-0.19	89.81
63	SAG-HFS-120	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-09-2006	84	763	19.93	-0.19	89.79
64	SAG-HFS-609	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-08-2012	109	1033	11.23	0.09	89.64
65	SAG-HS-10630	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-11-2014	101	888	-10.5	-0.04	89.48
66	SAG-HFS-131	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-03-2008	98	952	14.54	-0.1	89.48
67	SAG-HS-10638	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2015	105	908	12.63	0.04	89.4
68	ABC-CB-454	ANIMAL BREEDING CENTRE, SALON	23-03-2009	87	853	-0.42	-0.16	89.35
69	SAG-HFK-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-2004	90	855	-14.87	-0.08	89.35
70	ABC-CB-314	ANIMAL BREEDING CENTRE, SALON	01-09-2006	100	969	-11.9	-0.11	89.33
71	SAG-HFS-145	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2010	102	1014	7.15	-0.14	89.32
72	SAG-HFS-141	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-03-2008	93	928	-5.02	-0.08	89.29
73	SAG-HG-10513	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-09-2013	86	759	2.63	-0.06	89.26
74	SAG-HG-10509	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-04-2014	107	974	2.76	-0.05	89.24
75	ABC-HS-20814	ANIMAL BREEDING CENTRE, SALON	04-08-2014	101	888	8.93	-0.11	89.19
76	SAG-HX-10005	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-05-2013	110	999	16.44	0.13	89.18
77	ABC-HS-20730	ANIMAL BREEDING CENTRE, SALON	28-05-2013	102	937	2.21	0.08	89.16
78	SAG-HS-10632	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-09-2014	108	964	13.46	-0.06	89.09
79	SAG-HFS-115	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-02-2006	83	809	-10.49	-0.13	89.07
80	SAG-HFS-130	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-06-2005	86	836	-6.05	-0.26	89.06

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81	SAG-HFS-146	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2009	90	911	5.62	-0.08	89.04
82	SAG-HG-10511	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-02-2014	95	852	-2.22	0.09	89.04
83	SAG-HFG-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-09-2010	83	798	7.42	-0.14	89.01
84	SAG-HFS-612	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-08-2012	109	955	8.4	0.03	89
85	ABC-CB-480	ANIMAL BREEDING CENTRE, SALON	22-05-2010	103	1033	-7.73	-0.02	89
86	SAG-HFG-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2007	97	961	-19.14	-0.05	88.98
87	ABC-CB-577	ANIMAL BREEDING CENTRE, SALON	06-01-2012	114	981	2.05	0.01	88.98
88	SAG-HX-10024	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2014	99	882	17.57	0.07	88.96
89	SAG-HX-10019	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-01-2013	97	862	17.02	-0.08	88.94
90	SAG-HFS-620	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-05-2012	112	996	-12.74	-0.13	88.91
91	SAG-HX-10014	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-11-2013	99	878	15.92	0.01	88.91
92	SAG-HFG-10	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2007	82	763	-10.8	-0.05	88.91
93	SAG-HFS-149	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2011	95	951	8.78	-0.16	88.89
94	SAG-HFS-140	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-07-2009	91	900	-6.17	-0.03	88.87
95	SAG-HS-10633	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-10-2014	98	865	-0.76	-0.14	88.82
96	SAG-HS-10625	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-03-2013	104	950	14.66	0.01	88.81
97	SAG-HFS-95	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-05-2005	72	615	22.74	0.06	88.81
98	SAG-HFS-70	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-07-2003	83	736	-0.16	0.03	88.79

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99	SAG-HFK-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2005	81	786	-7.67	-0.02	88.76
100	ALM-HS-40006	ALAMADHI SEMEN STATION	09-08-2012	102	933	10.03	-0.11	88.7
101	DUR-CBHF-211	PASHU SANVARDHAN KENDRA, JAGUDAN	27-10-2010	110	991	-4.94	-0.02	88.7
102	SAG-HX-10023	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-01-2014	92	808	26.46	0.13	88.69
103	SAG-HFS-128	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-01-2008	71	718	4.93	-0.09	88.66
104	SAG-HFS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-09-2003	57	483	15.72	-0.03	88.6
105	ABC-HG-20778	ANIMAL BREEDING CENTRE, SALON	07-03-2014	84	717	-4.15	0.04	88.59
106	SAG-HFS-607	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-02-2012	104	957	1.78	-0.02	88.57
107	SAG-HFS-617	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-10-2012	106	915	-2.52	0.01	88.57
108	SAG-HFG-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-02-2010	86	831	11.63	-0.02	88.56
109	SAG-HFS-138	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-2008	89	910	-6.43	-0.14	88.54
110	ABC-CB-477	ANIMAL BREEDING CENTRE, SALON	12-03-2010	104	1009	7.77	-0.06	88.49
111	SAG-MAHADEV	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-1990	43	429	5.6	0.01	88.46
112	DUR-CBHF-210	PASHU SANVARDHAN KENDRA, JAGUDAN	03-12-2010	96	854	-2	0.01	88.39
113	ABC-CB-381	ANIMAL BREEDING CENTRE, SALON	02-08-2007	89	877	6.91	0.03	88.35
114	ABC-CB-240	ANIMAL BREEDING CENTRE, SALON	14-04-2004	103	1022	5.39	0.03	88.35
115	SAG-HX-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	94	792	25.57	-0.05	88.33
116	ALM-HS-40001	ALAMADHI SEMEN STATION	17-08-2012	84	745	3.86	-0.12	88.3
117	SAG-HS-10629	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-02-2014	83	707	2.4	-0.1	88.3

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118	SAG-HX-10050	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2016	96	725	10.97	-0.01	88.28
119	SAG-HFS-125	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2006	74	727	6.94	-0.01	88.26
120	SAG-HS-10639	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-05-2015	94	837	23.58	-0.05	88.17
121	SAG-HFG-26	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2011	96	884	12.13	-0.13	88.16
122	ABC-CB-484	ANIMAL BREEDING CENTRE, SALON	25-09-2010	99	925	-7.99	0.04	88.15
123	SAG-HFS-126	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-07-2006	77	756	-5.33	-0.11	88.11
124	ABC-CB-244	ANIMAL BREEDING CENTRE, SALON	23-01-2005	95	920	9.7	-0.09	88.09
125	SAG-HX-10017	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-04-2013	89	779	33.07	-0.12	88.06
126	SAG-HS-10631	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-08-2014	87	704	4.41	-0.04	88.05
127	SAG-NEHAL	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-1993	48	489	26.46	-0.33	88.05
128	ABC-CB-512	ANIMAL BREEDING CENTRE, SALON	13-09-2011	104	898	-3.7	0.19	88.03
129	SAG-HX-10012	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-07-2013	90	811	-1.64	-0.21	88.02
130	SAG-HFS-116	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2006	73	695	-1.84	0.03	87.94
131	SAG-HX-10044	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-11-2015	93	739	23.31	-0.2	87.92
132	SAG-HX-10001	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	90	774	11.06	-0.35	87.91
133	SAG-HS-10627	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-02-2014	87	785	9.46	0.03	87.91
134	DUR-CBHF-202	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2009	88	867	6.52	-0.02	87.89
135	SAG-HX-10009	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	95	852	22.41	0	87.86

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136	DUR-CBHF-212	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2011	97	866	-4.05	-0.06	87.81
137	SAG-HX-10027	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2014	84	728	14.8	0.11	87.77
138	SAG-HK-10029	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-01-2014	85	729	-0.85	-0.1	87.65
139	SAG-HG-10516	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-02-2015	83	727	8.07	0.07	87.63
140	SAG-HG-10510	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2014	89	787	15.7	0.07	87.63
141	SAG-HFG-502	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2012	92	876	-7.41	0.13	87.62
142	SAG-HX-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-07-2015	87	722	31.9	-0.03	87.62
143	ULD-HFGR-885	DFSPC, RISHIKESH.	20-06-2013	89	690	-4.72	0.09	87.57
144	SAG-HFS-101	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2005	61	489	-3.94	0.01	87.54
145	SAG-HFK-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2009	97	863	-15.25	-0.23	87.45
146	SAG-HX-10026	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2014	79	689	17.28	-0.08	87.42
147	ULD-HFGR-955	DFSPC, RISHIKESH.	19-05-2014	79	647	19.09	0.03	87.38
148	SAG-HFS-102	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-02-2005	74	691	16.4	-0.03	87.38
149	DSU-CBHF-15	DAMA SEMEN PRODUCTION UNIT	15-08-2010	95	837	0.6	-0.01	87.37
150	SAG-HS-10651	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-09-2015	81	636	6.65	-0.06	87.29
151	SAG-HG-10512	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-10-2014	74	650	6.24	-0.15	87.28
152	SAG-HG-10515	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-12-2014	85	721	10.35	0.03	87.25
153	ALM-HS-40003	ALAMADHI SEMEN STATION	05-02-2012	81	720	8.92	-0.1	87.21

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154	SAG-HS-10622	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	81	706	9.29	-0.02	87.19
155	SAG-BILLU	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-07-1997	35	342	12.71	0.09	87.18
156	SAG-HX-10007	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-02-2013	91	844	4.55	-0.14	87.16
157	DUR-CBHF-192	PASHU SANVARDHAN KENDRA, JAGUDAN	24-11-2007	85	761	8.88	0.08	87.11
158	SAG-HG-10514	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-11-2013	66	600	6.19	-0.21	87.1
159	ULD-HFGR-940	DFSPC, RISHIKESH.	05-07-2013	86	724	8.08	-0.1	87.09
160	SAG-HS-10637	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2015	74	668	-1.17	-0.04	87.08
161	SAG-HS-10623	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-11-2013	90	787	-10.3	0.2	87.06
162	SAG-HS-10635	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2014	73	618	21.17	-0.1	87.05
163	ABC-HG-20856	ANIMAL BREEDING CENTRE, SALON	14-10-2014	78	713	22.18	0	86.99
164	ALM-HX-40018	ALAMADHI SEMEN STATION	07-01-2014	82	760	13.77	0.09	86.97
165	SAG-HS-10636	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-03-2015	72	662	15.2	0.09	86.97
166	SAG-HFS-602	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2011	87	727	-17.28	-0.22	86.95
167	SAG-HS-10640	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-07-2015	72	590	7.05	-0.06	86.95
168	DSU-CBHF-14	DAMA SEMEN PRODUCTION UNIT	14-09-2010	93	863	-5.67	0.02	86.93
169	DUR-CBHF-195	PASHU SANVARDHAN KENDRA, JAGUDAN	22-03-2008	80	700	-10	-0.47	86.92
170	ABC-CB-485	ANIMAL BREEDING CENTRE, SALON	02-10-2010	93	872	-3.93	-0.02	86.92
171	ALM-HG-40008	ALAMADHI SEMEN STATION	26-06-2012	79	681	7.54	-0.05	86.9
172	SAG-HS-10621	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-10-2012	87	785	12.91	0.03	86.88

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173	SAG-HX-10035	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2015	81	693	18.69	-0.14	86.87
174	ULD-HFGR-870	DFSPC, RISHIKESH.	25-11-2012	74	641	14.81	-0.03	86.85
175	ABC-CB-533	ANIMAL BREEDING CENTRE, SALON	19-11-2011	87	842	-4.55	-0.09	86.84
176	ABC-CB-379	ANIMAL BREEDING CENTRE, SALON	13-05-2007	79	781	2.18	-0.14	86.81
177	SAG-HFS-79	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-02-2004	56	500	11.1	-0.13	86.8
178	SAG-HS-10628	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2014	78	662	7.65	0.16	86.8
179	ABC-HG-20849	ANIMAL BREEDING CENTRE, SALON	09-10-2014	82	606	9.14	-0.25	86.78
180	ABC-CB-528	ANIMAL BREEDING CENTRE, SALON	09-07-2010	85	785	-1.16	-0.16	86.76
181	SAG-HS-10644	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	75	574	19.78	-0.27	86.73
182	ALM-HX-40013	ALAMADHI SEMEN STATION	25-04-2013	77	664	6.48	-0.04	86.68
183	SAG-HFS-605	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2011	86	786	0.08	0.01	86.56
184	ABC-CB-697	ANIMAL BREEDING CENTRE, SALON	18-09-2009	90	793	0.64	0.08	86.53
185	SAG-HG-10517	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	72	625	8.68	0.02	86.53
186	SAG-HFG-08	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-05-2005	73	611	-1.97	-0.14	86.52
187	SAG-HS-10656	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2016	83	529	2.75	-0.15	86.51
188	SAG-HS-10652	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-10-2015	82	676	-2.44	0.19	86.51
189	DUR-CBHF-203	PASHU SANVARDHAN KENDRA, JAGUDAN	21-02-2010	81	747	29.19	0	86.51
190	DSU-CBHF-9	DAMA SEMEN PRODUCTION UNIT	10-04-2010	80	762	5.96	-0.12	86.5
191	SAG-HX-10045	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2015	82	651	17.96	-0.28	86.5
192	ABC-CB-564	ANIMAL BREEDING CENTRE, SALON	19-04-2011	90	821	-18.16	-0.13	86.43

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193	ABC-CB-695	ANIMAL BREEDING CENTRE, SALON	10-10-2009	92	802	-1.2	-0.37	86.39
194	SAG-HS-10624	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-09-2013	79	716	20.31	-0.03	86.39
195	SAG-HFS-610	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2011	84	771	7.27	0.04	86.37
196	DUR-CBHF-184	PASHU SANVARDHAN KENDRA, JAGUDAN	17-12-2006	85	811	-7.1	-0.28	86.31
197	SAG-HFS-603	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-01-2012	88	798	8.78	0.09	86.3
198	DUR-CBHF-215	PASHU SANVARDHAN KENDRA, JAGUDAN	24-09-2011	82	755	8.82	-0.19	86.27
199	ALM-HS-40011	ALAMADHI SEMEN STATION	24-03-2013	67	592	12.59	-0.06	86.24
200	SAG-HFK-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-07-2010	76	767	1.91	-0.17	86.15
201	ALM-HS-40056	ALAMADHI SEMEN STATION	31-05-2011	76	668	14.07	0.02	86.1
202	SAG-HFS-619	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-02-2012	82	694	1.61	-0.07	86.1
203	SAG-HFG-504	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-12-2011	83	781	-12.28	-0.04	86.08
204	ALM-HS-40019	ALAMADHI SEMEN STATION	18-01-2014	70	605	6.92	-0.13	86.07
205	SAG-HFS-615	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-11-2012	85	774	1.04	-0.07	86.04
206	SAG-HS-10626	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-04-2014	64	580	21.28	0.01	86.03
207	DUR-CBHF-213	PASHU SANVARDHAN KENDRA, JAGUDAN	09-04-2011	89	771	-12.38	0.01	85.99
208	ABC-CB-478	ANIMAL BREEDING CENTRE, SALON	31-01-2011	77	599	-8.74	-0.08	85.99
209	ABC-HS-20792	ANIMAL BREEDING CENTRE, SALON	25-02-2014	84	697	9.95	-0.02	85.95
210	SAG-HFS-86	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-08-2004	55	481	3.23	0.09	85.91
211	SAG-HX-10040	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2015	69	587	32.04	-0.1	85.88

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 %
212	SAG-HFK-27	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-09-2011	81	756	-11.56	0	85.8
213	ULD-HFGR-910	DFSPC, RISHIKESH.	26-01-2013	71	563	14.95	-0.1	85.78
214	SAG-HS-10634	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	72	610	2.61	0.19	85.72
215	ABC-HS-20761	ANIMAL BREEDING CENTRE, SALON	14-08-2014	79	650	8.1	0.05	85.68
216	SAG-HFS-616	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-07-2012	79	671	9.54	-0.11	85.66
217	ABC-CB-524	ANIMAL BREEDING CENTRE, SALON	02-10-2011	84	744	9.88	0.02	85.63
218	SAG-HFS-98	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2005	44	381	3.41	0.19	85.56
219	SAG-HX-10006	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-01-2013	78	642	-14.51	0.01	85.55
220	SAG-HS-10648	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-11-2015	74	538	11.69	-0.1	85.53
221	ABC-HS-20734	ANIMAL BREEDING CENTRE, SALON	25-06-2013	80	532	-2.19	-0.36	85.48
222	ALM-HX-40012	ALAMADHI SEMEN STATION	25-03-2014	73	654	7.31	-0.01	85.47
223	ABC-CB-336	ANIMAL BREEDING CENTRE, SALON	13-11-2007	72	692	-7.97	-0.02	85.47
224	SAG-HS-10643	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2015	70	597	16.63	-0.01	85.46
225	DSU-CBHF-18	DAMA SEMEN PRODUCTION UNIT	25-10-2011	81	699	-5.66	-0.05	85.46
226	SAG-HFG-05	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-05-2003	48	398	-7.24	-0.06	85.45
227	SAG-HX-10036	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2016	74	650	12.08	0.06	85.44
228	SAG-HX-10015	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-11-2013	75	656	7.01	-0.04	85.39
229	SAG-HX-10011	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-06-2013	76	681	1.59	-0.09	85.38
230	SAG-HFG-505	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2012	76	714	-6.4	0.06	85.38

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 %
231	SAG-HFS-100	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-07-2005	57	471	1.32	-0.18	85.29
232	DSU-CBHF-10	DAMA SEMEN PRODUCTION UNIT	11-04-2009	82	800	-1.97	-0.18	85.27
233	SAG-HFS-80	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-06-2004	34	298	-3.29	-0.29	85.27
234	DUR-CBHF-206	PASHU SANVARDHAN KENDRA, JAGUDAN	05-06-2010	69	617	10.88	0.02	85.25
235	ABC-HS-20813	ANIMAL BREEDING CENTRE, SALON	03-08-2014	68	505	-10.84	-0.1	85.22
236	BAF-DANAV	BAIF FROSEN SEMEN LABORATORY, PUNE	31-12-2013	79	504	-17.38	-0.05	85.2
237	ABC-CB-529	ANIMAL BREEDING CENTRE, SALON	25-09-2011	79	691	16.4	-0.1	85.19
238	SAG-HX-10042	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-05-2015	69	547	18.77	-0.13	85.15
239	SAG-HX-10038	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-10-2015	71	601	6.45	-0.22	85
240	SAG-HS-10646	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-11-2015	64	470	11.8	-0.1	84.95
241	DUR-CBHF-200	PASHU SANVARDHAN KENDRA, JAGUDAN	15-04-2009	73	634	3.9	-0.06	84.8
242	ULD-HFND-960	DFSPC, RISHIKESH.	08-06-2014	47	381	13.05	0.05	84.78
243	ABC-HS-20975	ANIMAL BREEDING CENTRE, SALON	02-10-2015	66	500	6.73	-0.08	84.77
244	DUR-CBHF-205	PASHU SANVARDHAN KENDRA, JAGUDAN	01-03-2010	59	526	-10.21	0.09	84.76
245	DUR-CBHF-207	PASHU SANVARDHAN KENDRA, JAGUDAN	06-07-2012	67	602	6.86	-0.26	84.74
246	SAG-HX-10025	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-02-2014	64	600	28.16	-0.16	84.74
247	DUR-CBHF-216	PASHU SANVARDHAN KENDRA, JAGUDAN	10-07-2011	69	663	-0.66	0.12	84.71
248	SAG-HS-10641	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-01-2015	61	538	15.31	0.09	84.69
249	ABC-CB-511	ANIMAL BREEDING CENTRE, SALON	08-07-2011	75	678	-5.21	-0.13	84.65

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 %
250	ABC-CB-456	ANIMAL BREEDING CENTRE, SALON	13-12-2009	79	670	-15.19	-0.06	84.62
251	SAG-HX-10016	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2013	70	613	12.16	-0.04	84.58
252	ALM-HX-40015	ALAMADHI SEMEN STATION	03-09-2013	72	613	12.63	-0.19	84.57
253	ABC-HS-20721	ANIMAL BREEDING CENTRE, SALON	28-05-2014	63	518	14.17	-0.18	84.51
254	ULD-CB-850	DFSPC, RISHIKESH.	19-01-2005	71	605	17.62	0	84.32
255	DUR-CBHF-193	PASHU SANVARDHAN KENDRA, JAGUDAN	18-12-2007	66	614	4.85	0.14	84.31
256	ABC-CB-331	ANIMAL BREEDING CENTRE, SALON	16-02-2007	60	533	-19.32	0.05	84.31
257	SAG-HX-10041	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-04-2015	71	585	23.89	-0.01	84.28
258	SAG-HFS-613	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-02-2012	69	643	-13.77	-0.06	84.25
259	SAG-HFS-91	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-10-2004	50	415	-11.42	-0.07	84.09
260	SAG-HX-10034	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-04-2015	63	551	24.42	-0.25	84.07
261	SAG-HFG-506	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-08-2012	72	641	5.83	0.15	83.97
262	SAG-HFS-85	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-01-2004	44	396	5.61	-0.21	83.95
263	SAG-HFG-507	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2011	70	625	-6.78	-0.02	83.95
264	SAG-HG-10518	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	59	490	22.24	0.08	83.91
265	ABC-CB-561	ANIMAL BREEDING CENTRE, SALON	20-12-2009	67	623	-1.17	-0.1	83.88
266	DUR-CBHF-197	PASHU SANVARDHAN KENDRA, JAGUDAN	11-12-2008	64	589	-8.42	0.13	83.72
267	SAG-HS-10647	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2015	57	452	12.83	-0.25	83.65
268	SAG-HFG-503	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-09-2011	67	590	5.95	-0.08	83.62

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 %
269	SAG-HG-10519	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2015	52	441	15.42	-0.29	83.59
270	SAG-HX-10049	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-01-2016	65	526	28.79	-0.14	83.58
271	SAG-HX-10020	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-10-2013	67	626	7.46	-0.16	83.54
272	SAG-HX-10043	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2015	59	481	24.99	-0.22	83.5
273	VZG-CBHF-340059738943	FSBS, VISHAKAPATNAM.	31-12-2015	62	379	3.94	-0.06	83.45
274	SAG-HX-10047	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2016	58	433	24.14	-0.2	83.44
275	SAG-HX-10018	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-11-2013	62	480	23.56	-0.16	83.41
276	SAG-HFS-601	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2010	65	628	-0.94	-0.24	83.39
277	ABC-HG-20776	ANIMAL BREEDING CENTRE, SALON	17-10-2013	48	396	-7.21	-0.03	83.31
278	SAG-HFK-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-09-2004	32	278	8.96	-0.04	83.29
279	SAG-HFS-84	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-12-2003	41	345	-12.09	-0.22	83.21
280	SAG-HX-10051	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2016	61	412	7.82	-0.01	83.18
281	SAG-HS-10642	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2015	54	458	1.76	-0.02	83.16
282	SAG-HX-10037	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-06-2015	56	470	19.66	0.06	83.15
283	SAG-HS-10653	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-10-2015	57	413	9.79	0.01	83.09
284	DUR-CBHF-194	PASHU SANVARDHAN KENDRA, JAGUDAN	13-03-2008	64	543	-4.55	-0.22	83.04
285	BAF-DINANATH	BAIF FROSEN SEMEN LABORATORY, PUNE	20-06-2014	68	421	-9.69	-0.26	82.99
286	ABC-CB-584	ANIMAL BREEDING CENTRE, SALON	24-10-2011	60	551	-0.78	0.09	82.62

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 %
287	SAG-HFS-87	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-05-2004	29	258	6.91	-0.02	82.62
288	SAG-HX-10039	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2015	53	422	3.74	-0.18	82.28
289	SAG-HG-10522	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2016	52	407	17.94	-0.01	82.2
290	SAG-HX-10033	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-02-2015	57	384	16.67	-0.16	81.99
291	ULD-HFGR-965	DFSPC, RISHIKESH.	01-10-2014	51	358	4.41	-0.14	81.87
292	SAG-HX-10032	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2015	48	419	30.9	-0.2	81.67
293	SAG-HS-10654	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-01-2016	55	389	16.13	-0.04	81.62
294	SAG-HFG-501	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-01-2012	57	530	-13.02	-0.15	81.51
295	ABC-CB-815	ANIMAL BREEDING CENTRE, SALON	29-07-2014	52	366	-0.38	0.03	81.49
296	SAG-HS-10650	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2016	59	445	11.43	0.04	81.45
297	BAF-DAS	BAIF FROSEN SEMEN LABORATORY, PUNE	03-01-2013	48	347	15.93	-0.01	81.33
298	ABC-CB-851	ANIMAL BREEDING CENTRE, SALON	01-04-2014	49	357	4.09	-0.14	81.28
299	BAF-DAVAT	BAIF FROSEN SEMEN LABORATORY, PUNE	21-07-2015	45	283	2.21	0.04	81.23
300	ABC-CB-534	ANIMAL BREEDING CENTRE, SALON	21-12-2011	55	480	7.26	0.03	81.21
301	SAG-HK-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	49	358	-5.19	0.02	81.18
302	VZG-CBHF-370007150590	FSBS, VISHAKAPATNAM.	13-09-2016	56	323	7.65	0.08	80.94
303	SAG-HFS-618	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-07-2012	56	488	13.94	-0.07	80.92
304	SAG-HX-10004	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-12-2012	52	444	11.97	-0.2	80.86

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 %
305	BAF-DONALD	BAIF FROSEN SEMEN LABORATORY, PUNE	02-11-2013	58	356	-8.53	-0.12	80.7
306	DSU-CBHF-8	DAMA SEMEN PRODUCTION UNIT	25-11-2008	54	495	-7.4	0.2	80.68
307	SAG-HS-10649	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2015	48	353	6.42	-0.06	80.59
308	SAG-HS-10645	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-10-2015	52	347	14.29	-0.17	80.53
309	SAG-HFS-94	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-01-2004	28	235	-11.7	-0.21	80.52
310	BAF-DEVDATT	BAIF FROSEN SEMEN LABORATORY, PUNE	04-06-2015	35	220	19.92	-0.15	80.27
311	DSU-CBHF-16	DAMA SEMEN PRODUCTION UNIT	05-01-2012	54	452	1.95	0.04	80.24
312	SAG-HFS-608	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-11-2011	51	457	17.85	0.01	80.11
313	ULD-HFGR-950	DFSPC, RISHIKESH.	18-07-2013	44	290	3.13	-0.03	79.83
314	ABC-CB-728	ANIMAL BREEDING CENTRE, SALON	07-03-2013	46	327	-8.68	-0.11	79.58
315	SAG-HX-10010	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-10-2013	52	425	-9.32	-0.09	79.57
316	DHO-KA13157	FSS, KLDB, DHONI	23-02-2014	42	233	8.71	-0.21	79.34
317	SAG-HK-10031	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-09-2016	47	258	3.97	0.02	78.82
318	ULD-HFGR-875	DFSPC, RISHIKESH.	20-08-2012	28	229	7.62	0.11	78.63
319	ULD-CB-860	DFSPC, RISHIKESH.	12-12-2005	46	453	16.38	0.21	78.48
320	SAG-HS-10655	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2016	41	234	21.12	0.17	78.36
321	SAG-HFK-09	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-01-2004	20	165	-14.37	-0.09	78
322	VZG-CBHF-420013852786	FSBS, VISHAKAPATNAM.	31-05-2016	45	262	-1.97	-0.11	77.95
323	ULD-HFGR-895	DFSPC, RISHIKESH.	27-06-2013	42	252	5.65	0.08	77.83
324	SAG-HFG-508	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2012	44	388	7.47	-0.2	77.81

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 %
325	SAG-HX-10058	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2017	39	233	20.39	-0.3	77.32
326	ABC-HS-20973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	28	175	5.34	-0.07	77.01
327	BAF-DURVAS	BAIF FROSEN SEMEN LABORATORY, PUNE	08-01-2013	37	243	21.69	0.21	76.9
328	ABC-HS-20974	ANIMAL BREEDING CENTRE, SALON	31-08-2015	40	233	19.57	0.06	76.85
329	ABC-CB-973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	36	261	14.01	0.09	76.06
330	VZG-CBHF-370010986111	FSBS, VISHAKAPATNAM.	18-01-2017	45	264	14.53	-0.02	76.02

Trait: 305 Day SNF Yield & Fat %
Species: Cattle
Breed: CBHF
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	SAG-JIGAR	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2001	150	1458	17.21	-0.9	95.58
2	SAG-HFS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2003	193	1922	-2.52	-0.07	94.74
3	SAG-HFG-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-05-2008	175	1725	-28.25	0.5	94.38
4	SAG-HFS-117	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-08-2006	160	1584	-6.99	0.06	94.21
5	SAG-HFS-134	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-05-2008	149	1480	23.47	-0.34	94
6	SAG-HFS-143	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-10-2009	168	1601	-39.33	0.92	93.75
7	SAG-HFK-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2009	150	1457	-2.2	0.31	93.55
8	SAG-HFS-121	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-2007	123	1130	12.49	-0.43	93.42
9	SAG-HFG-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-06-2010	150	1523	12.07	-0.24	93.2

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 %
10	SAG-HFK-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2008	136	1330	-10.98	0.27	93.15
11	ABC-CB-434	ANIMAL BREEDING CENTRE, SALON	30-01-2009	144	1430	-7.13	0.17	93.11
12	SAG-HFS-108	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2005	111	927	26.63	-0.96	92.91
13	SAG-HFG-16	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-12-2008	131	1204	30.64	-1.27	92.8
14	SAG-HFS-151	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-03-2011	130	1265	35.69	-0.98	92.51
15	SAG-HFG-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-07-2008	129	1219	4.13	-0.22	92.44
16	SAG-HFS-119	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2006	101	911	-4.83	0.31	92.33
17	SAG-HFG-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	105	1053	-12.29	0.15	92.31
18	SAG-HFS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-01-2002	115	1128	13.18	-0.28	92.31
19	SAG-HFG-12	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2007	135	1283	-7.18	0.55	92.3
20	SAG-HK-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	144	1316	-16.23	0.33	92.29
21	SAG-HFS-124	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2005	112	1090	-1.45	-0.16	92.13
22	SAG-HFS-153	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-07-2011	133	1271	-30.28	0.66	92.07
23	SAG-HFG-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-08-2008	110	1047	-56.22	0.79	91.91
24	ABC-CB-362	ANIMAL BREEDING CENTRE, SALON	01-10-2008	108	1068	-1	-0.05	91.9
25	SAG-HFK-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	112	1119	-22.58	0.4	91.9
26	SAG-HFS-147	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2010	126	1228	10.88	-0.36	91.89
27	ABC-CB-453	ANIMAL BREEDING CENTRE, SALON	06-01-2009	120	1159	-42.9	0.94	91.88

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 %
28	SAG-HFK-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-12-2005	108	1055	-26.19	0.01	91.85
29	SAG-HFS-132	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2008	107	1064	-5.94	-0.08	91.82
30	ABC-CB-353	ANIMAL BREEDING CENTRE, SALON	04-04-2006	113	1109	-6.02	0.31	91.82
31	SAG-HFS-127	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-04-2006	99	926	-22.53	0.49	91.8
32	SAG-HFG-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2011	123	1187	16.61	-0.65	91.77
33	ABC-HK-20770	ANIMAL BREEDING CENTRE, SALON	23-01-2014	116	1070	5.23	-0.61	91.74
34	ABC-CB-183	ANIMAL BREEDING CENTRE, SALON	03-07-2003	124	1204	-1.94	-0.46	91.65
35	SAG-HFS-122	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2007	102	951	7.81	-0.22	91.65
36	ABC-CB-230	ANIMAL BREEDING CENTRE, SALON	04-08-2005	114	1092	-17.07	0.19	91.61
37	ABC-CB-417	ANIMAL BREEDING CENTRE, SALON	02-08-2009	113	1103	7.05	-0.25	91.56
38	SAG-HFG-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2007	107	997	-7.1	0.01	91.54
39	ALM-HS-40057	ALAMADHI SEMEN STATION	01-02-2012	119	1042	3.54	-0.22	91.53
40	SAG-HFS-83	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2003	84	701	36.24	-1.08	91.49
41	ABC-CB-340	ANIMAL BREEDING CENTRE, SALON	03-08-2008	122	1170	44.26	-1.1	91.48
42	SAG-HFS-144	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2010	117	1134	14.75	-0.52	91.48
43	SAG-HFG-19	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-07-2009	108	1077	18.34	-0.05	91.44
44	SAG-HFS-123	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2006	97	938	2.19	-0.58	91.42
45	SAG-HFS-611	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2012	117	1049	39.75	-1.08	91.4
46	SAG-HFS-606	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-03-2012	126	1175	28.98	-0.77	91.33

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 %
47	SAG-HX-10003	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-11-2012	128	1125	-17.09	0.23	91.3
48	SAG-HFK-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-04-2006	100	934	-50.27	0.67	91.28
49	SAG-HFS-155	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2011	124	1178	0.36	-0.27	91.27
50	ABC-HG-20772	ANIMAL BREEDING CENTRE, SALON	21-08-2013	120	1001	9	-0.49	91.26
51	SAG-HFS-103	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2005	92	888	-14.05	0.39	91.19
52	SAG-HFS-148	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-11-2011	108	1067	5.89	-0.2	91.17
53	SAG-HFS-154	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-04-2012	118	1154	-2.41	-0.08	91.15
54	ABC-CB-696	ANIMAL BREEDING CENTRE, SALON	08-04-2009	127	1151	8.08	-0.57	91.11
55	DSU-CBHF-13	DAMA SEMEN PRODUCTION UNIT	25-08-2010	122	1184	-16.95	0.29	91.11
56	SAG-HFS-137	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2007	89	868	4.94	-0.46	91.07
57	SAG-HFG-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-05-2010	111	1094	-21.12	-0.12	91.03
58	ABC-CB-418	ANIMAL BREEDING CENTRE, SALON	29-09-2009	109	1074	-35.89	0.59	91.01
59	DUR-CBHF-198	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2009	95	862	11.53	-0.28	91.01
60	ABC-CB-330	ANIMAL BREEDING CENTRE, SALON	20-12-2006	111	1082	-13.16	0.36	90.98
61	SAG-HFS-113	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-09-2005	86	855	-18.68	-0.02	90.91
62	SAG-HFS-120	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-09-2006	84	743	44.47	-1.46	90.88
63	SAG-HFS-129	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-11-2007	77	696	-14.88	0.04	90.88
64	SAG-HFS-609	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-08-2012	109	1033	18.36	-0.37	90.88
65	SAG-HS-10630	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-11-2014	101	888	-22.68	0.31	90.71

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66	SAG-HS-10638	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2015	105	907	22.68	-0.54	90.67
67	SAG-HFS-131	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-03-2008	98	952	36.07	-0.81	90.63
68	ABC-CB-314	ANIMAL BREEDING CENTRE, SALON	01-09-2006	100	968	-21.82	0.25	90.52
69	SAG-HFS-145	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2010	102	1014	22.01	-0.57	90.52
70	SAG-HG-10509	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-04-2014	107	974	4.25	-0.34	90.51
71	SAG-HFK-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-2004	90	829	-31.2	0.41	90.5
72	ABC-HS-20814	ANIMAL BREEDING CENTRE, SALON	04-08-2014	101	886	19.54	-0.76	90.5
73	SAG-HX-10005	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-05-2013	110	999	25.83	-0.59	90.5
74	ABC-CB-454	ANIMAL BREEDING CENTRE, SALON	23-03-2009	87	853	7.01	-0.28	90.47
75	SAG-HS-10632	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-09-2014	108	964	30.49	-0.73	90.46
76	ABC-HS-20730	ANIMAL BREEDING CENTRE, SALON	28-05-2013	102	934	0.58	0.03	90.44
77	SAG-HFS-141	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-03-2008	93	928	-9.43	-0.01	90.43
78	ABC-CB-577	ANIMAL BREEDING CENTRE, SALON	06-01-2012	114	979	0.11	-0.21	90.37
79	SAG-HG-10513	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-09-2013	86	755	0.35	-0.48	90.37
80	SAG-HFS-612	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-08-2012	109	955	10.93	-0.49	90.34
81	SAG-HG-10511	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-02-2014	95	852	-6.41	0.35	90.29
82	SAG-HFS-620	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-05-2012	112	996	-30.11	0.02	90.29
83	ABC-CB-480	ANIMAL BREEDING CENTRE, SALON	22-05-2010	103	1033	-15.54	0.28	90.27
84	SAG-HX-10024	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2014	99	879	30.74	-0.75	90.26

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85	SAG-HFS-130	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-06-2005	86	797	-2.32	-0.26	90.25
86	SAG-HX-10014	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-11-2013	99	878	33.97	-0.65	90.24
87	SAG-HX-10019	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-01-2013	97	862	38.14	-0.95	90.23
88	SAG-HFS-146	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2009	90	910	11.29	-0.55	90.21
89	SAG-HFG-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2007	97	961	-39.28	0.73	90.2
90	SAG-HS-10625	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-03-2013	104	949	36.92	-0.42	90.19
91	SAG-HFS-115	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-02-2006	83	792	-18.04	0.14	90.17
92	SAG-HFG-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-09-2010	83	798	23.29	-0.56	90.14
93	SAG-HS-10633	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-10-2014	98	865	5.76	-0.19	90.14
94	SAG-HFS-149	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2011	95	951	24.31	-0.76	90.13
95	DUR-CBHF-211	PASHU SANVARDHAN KENDRA, JAGUDAN	27-10-2010	110	990	-9.69	0.18	90.11
96	SAG-HFG-10	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2007	82	730	-29.81	0.08	90.11
97	SAG-HFS-140	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-07-2009	91	900	-6.78	0.39	90.1
98	ALM-HS-40006	ALAMADHI SEMEN STATION	09-08-2012	102	933	26.35	-0.64	90.05
99	SAG-HFS-95	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-05-2005	72	586	55.99	-0.53	90.04
100	SAG-HFS-70	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-07-2003	83	697	7.09	0.36	90.01
101	SAG-HFS-617	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-10-2012	106	915	-11.63	-0.08	90
102	SAG-HX-10023	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-01-2014	92	808	47.39	-1.01	89.98

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 %
103	SAG-HFS-607	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-02-2012	104	957	4.24	-0.14	89.95
104	ABC-HG-20778	ANIMAL BREEDING CENTRE, SALON	07-03-2014	84	716	-11.49	0.24	89.89
105	SAG-HFK-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2005	80	740	-13.26	0.37	89.86
106	ABC-CB-477	ANIMAL BREEDING CENTRE, SALON	12-03-2010	104	1009	22.87	-0.32	89.83
107	DUR-CBHF-210	PASHU SANVARDHAN KENDRA, JAGUDAN	03-12-2010	96	854	-6.27	0.05	89.79
108	SAG-HFG-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-02-2010	86	831	28.69	-0.43	89.79
109	SAG-HFS-138	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-2008	89	907	-2.75	0.15	89.78
110	SAG-HX-10050	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2016	96	725	17.67	-0.7	89.77
111	SAG-HX-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	94	792	58.99	-1.15	89.74
112	SAG-HFS-128	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-01-2008	71	718	16.64	-0.31	89.74
113	SAG-HFS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-09-2003	56	461	37.83	-0.65	89.73
114	ABC-CB-240	ANIMAL BREEDING CENTRE, SALON	14-04-2004	103	1022	8.99	-0.23	89.71
115	ABC-CB-381	ANIMAL BREEDING CENTRE, SALON	02-08-2007	89	877	11.79	-0.31	89.6
116	SAG-HS-10629	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-02-2014	83	705	5.85	-0.44	89.59
117	SAG-HFG-26	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2011	96	884	25.27	-1	89.58
118	ALM-HS-40001	ALAMADHI SEMEN STATION	17-08-2012	84	745	9.16	-0.53	89.57
119	SAG-HS-10639	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-05-2015	94	837	52.23	-1.14	89.57
120	ABC-CB-484	ANIMAL BREEDING CENTRE, SALON	25-09-2010	99	925	-18.53	0.45	89.57
121	SAG-MAHADEV	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-1990	43	423	8.45	-0.32	89.57

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122	ABC-CB-512	ANIMAL BREEDING CENTRE, SALON	13-09-2011	104	898	-12.82	0.64	89.55
123	SAG-HX-10012	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-07-2013	90	811	-2.57	-0.62	89.49
124	ABC-CB-244	ANIMAL BREEDING CENTRE, SALON	23-01-2005	95	920	29.64	-0.43	89.48
125	SAG-HX-10017	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-04-2013	89	777	75.29	-1.69	89.46
126	SAG-HX-10044	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-11-2015	93	737	56.19	-1.5	89.43
127	SAG-HFS-125	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2006	74	718	16.04	-0.29	89.43
128	SAG-HS-10631	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-08-2014	87	704	7.17	-0.41	89.43
129	SAG-HX-10001	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	90	774	31.74	-1.4	89.38
130	SAG-HFS-126	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-07-2006	77	714	-8.3	-0.06	89.35
131	DUR-CBHF-212	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2011	97	866	-17.82	-0.34	89.34
132	SAG-HX-10009	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	95	851	49.72	-0.93	89.33
133	SAG-HS-10627	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-02-2014	87	785	14.44	-0.51	89.31
134	DUR-CBHF-202	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2009	88	866	13.76	-0.36	89.27
135	SAG-HFS-116	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2006	73	661	-0.41	0.31	89.16
136	SAG-HG-10510	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2014	89	787	33.08	-0.46	89.16
137	SAG-HX-10027	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2014	84	724	20.56	-0.65	89.15
138	ULD-HFGR-885	DFSPC, RISHIKESH.	20-06-2013	89	689	-18.23	0.25	89.13
139	SAG-NEHAL	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-1993	48	475	60.65	-2.16	89.11

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 %
140	SAG-HFG-502	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2012	92	876	-21.76	0.58	89.08
141	SAG-HK-10029	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-01-2014	85	729	-3.89	-0.37	89.07
142	SAG-HX-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-07-2015	87	721	74.61	-1.26	89.07
143	SAG-HG-10516	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-02-2015	83	725	13.41	-0.24	89.06
144	SAG-HFK-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2009	97	863	-27.33	0.07	89.01
145	DSU-CBHF-15	DAMA SEMEN PRODUCTION UNIT	15-08-2010	95	837	-9.56	-0.42	88.96
146	SAG-HX-10026	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2014	79	685	38.19	-0.98	88.87
147	SAG-HG-10515	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-12-2014	85	721	22.76	-0.34	88.85
148	ULD-HFGR-955	DFSPC, RISHIKESH.	19-05-2014	79	645	37.71	-0.84	88.83
149	SAG-HS-10651	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-09-2015	81	636	11.12	-0.59	88.8
150	SAG-HX-10007	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-02-2013	91	844	11.34	-0.63	88.73
151	SAG-HG-10512	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-10-2014	74	648	13.8	-0.78	88.71
152	SAG-HFS-102	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-02-2005	74	690	37.33	-0.75	88.69
153	ALM-HS-40003	ALAMADHI SEMEN STATION	05-02-2012	81	719	20.96	-0.66	88.69
154	SAG-HS-10622	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	81	706	15.89	-0.59	88.67
155	DUR-CBHF-192	PASHU SANVARDHAN KENDRA, JAGUDAN	24-11-2007	85	761	17.67	-0.16	88.66
156	ULD-HFGR-940	DFSPC, RISHIKESH.	05-07-2013	86	724	20.32	-0.59	88.66
157	SAG-HFS-101	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2005	59	456	-4.98	0.34	88.64

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158	SAG-HS-10623	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-11-2013	90	787	-26.16	0.98	88.63
159	SAG-HFS-602	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2011	87	726	-43.05	-0.21	88.56
160	ALM-HX-40018	ALAMADHI SEMEN STATION	07-01-2014	82	760	23.61	-0.47	88.53
161	SAG-HS-10637	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2015	74	667	-2.45	-0.09	88.52
162	ABC-CB-485	ANIMAL BREEDING CENTRE, SALON	02-10-2010	93	872	-5.99	0.17	88.5
163	DSU-CBHF-14	DAMA SEMEN PRODUCTION UNIT	14-09-2010	93	863	-17.29	0.14	88.49
164	SAG-HS-10621	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-10-2012	87	785	27.84	-0.45	88.49
165	DUR-CBHF-195	PASHU SANVARDHAN KENDRA, JAGUDAN	22-03-2008	80	700	-14.62	-0.96	88.49
166	SAG-HS-10635	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2014	73	618	44.82	-1.28	88.47
167	ABC-HG-20856	ANIMAL BREEDING CENTRE, SALON	14-10-2014	78	713	46.25	-0.99	88.47
168	SAG-HS-10640	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-07-2015	72	590	15.04	-0.52	88.46
169	SAG-HS-10628	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2014	78	662	9.11	-0.01	88.46
170	SAG-HG-10514	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-11-2013	66	600	13.55	-0.98	88.44
171	ABC-CB-533	ANIMAL BREEDING CENTRE, SALON	19-11-2011	87	842	-8.82	-0.07	88.43
172	ALM-HG-40008	ALAMADHI SEMEN STATION	26-06-2012	79	681	13.96	-0.56	88.42
173	ABC-HG-20849	ANIMAL BREEDING CENTRE, SALON	09-10-2014	82	605	25.03	-1.07	88.42
174	SAG-HX-10035	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2015	81	690	42.32	-1.21	88.41
175	SAG-HS-10636	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-03-2015	72	661	28.72	-0.48	88.4
176	ULD-HFGR-870	DFSPC, RISHIKESH.	25-11-2012	74	641	28.22	-0.86	88.36
177	SAG-HS-10644	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	75	574	47.63	-1.59	88.31

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178	ABC-CB-528	ANIMAL BREEDING CENTRE, SALON	09-07-2010	85	785	-2.95	-0.52	88.31
179	SAG-HS-10656	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2016	83	529	7.35	-0.57	88.26
180	ABC-CB-379	ANIMAL BREEDING CENTRE, SALON	13-05-2007	79	781	9.63	-0.4	88.26
181	ABC-CB-697	ANIMAL BREEDING CENTRE, SALON	18-09-2009	90	793	-9.58	-0.13	88.24
182	SAG-HFS-79	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-02-2004	56	487	32.28	-0.63	88.22
183	ALM-HX-40013	ALAMADHI SEMEN STATION	25-04-2013	77	663	10.57	-0.51	88.19
184	SAG-HFS-605	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2011	86	786	-7.32	-0.2	88.19
185	SAG-BILLU	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-07-1997	35	340	28.64	-0.18	88.17
186	SAG-HS-10652	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-10-2015	82	676	-15.3	0.43	88.17
187	SAG-HX-10045	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2015	82	651	51.22	-1.32	88.14
188	ABC-CB-564	ANIMAL BREEDING CENTRE, SALON	19-04-2011	90	821	-36.77	0.4	88.11
189	ABC-CB-695	ANIMAL BREEDING CENTRE, SALON	10-10-2009	92	802	7.38	-0.89	88.11
190	DUR-CBHF-203	PASHU SANVARDHAN KENDRA, JAGUDAN	21-02-2010	81	747	56.25	-1.48	88.11
191	SAG-HG-10517	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	72	625	18.17	-0.31	88.07
192	SAG-HFG-08	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-05-2005	73	611	-1.33	-0.3	88.05
193	SAG-HFS-610	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2011	84	771	11.06	-0.31	88.01
194	DSU-CBHF-9	DAMA SEMEN PRODUCTION UNIT	10-04-2010	80	762	13.93	-0.64	87.99
195	SAG-HS-10624	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-09-2013	79	716	37.63	-1.19	87.97
196	SAG-HFS-603	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-01-2012	88	797	17.8	-0.09	87.97

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 %
197	DUR-CBHF-184	PASHU SANVARDHAN KENDRA, JAGUDAN	17-12-2006	85	811	-15.94	-0.67	87.96
198	DUR-CBHF-215	PASHU SANVARDHAN KENDRA, JAGUDAN	24-09-2011	82	755	19.32	-1.03	87.89
199	SAG-HFS-619	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-02-2012	82	694	-1.27	-0.46	87.81
200	ALM-HS-40011	ALAMADHI SEMEN STATION	24-03-2013	67	592	27.31	-0.75	87.76
201	SAG-HFG-504	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-12-2011	83	781	-32.37	0.2	87.75
202	DUR-CBHF-213	PASHU SANVARDHAN KENDRA, JAGUDAN	09-04-2011	89	771	-36.3	0.23	87.75
203	ABC-CB-478	ANIMAL BREEDING CENTRE, SALON	31-01-2011	77	599	-19.76	0.06	87.73
204	ABC-HS-20792	ANIMAL BREEDING CENTRE, SALON	25-02-2014	84	697	17.38	-0.61	87.72
205	SAG-HFS-615	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-11-2012	85	774	1.94	-0.3	87.71
206	SAG-HFK-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-07-2010	76	767	8.86	-0.52	87.67
207	ALM-HS-40056	ALAMADHI SEMEN STATION	31-05-2011	76	668	26.85	-0.65	87.67
208	ALM-HS-40019	ALAMADHI SEMEN STATION	18-01-2014	70	604	13.01	-0.82	87.57
209	SAG-HX-10040	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2015	69	586	76.13	-1.48	87.51
210	SAG-HS-10634	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	72	610	-0.1	0.34	87.5
211	SAG-HFK-27	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-09-2011	81	756	-22.11	0.57	87.48
212	ABC-HS-20761	ANIMAL BREEDING CENTRE, SALON	14-08-2014	79	646	11.43	-0.37	87.45
213	SAG-HS-10626	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-04-2014	64	580	42.17	-1	87.45
214	ULD-HFGR-910	DFSPC, RISHIKESH.	26-01-2013	71	563	30.84	-1.02	87.43
215	SAG-HFS-616	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-07-2012	79	671	14.01	-1.01	87.39

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216	SAG-HFS-86	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-08-2004	55	449	8.08	0.21	87.38
217	ABC-CB-524	ANIMAL BREEDING CENTRE, SALON	02-10-2011	84	744	20.1	-0.38	87.38
218	ABC-HS-20734	ANIMAL BREEDING CENTRE, SALON	25-06-2013	80	531	1.45	-0.94	87.34
219	SAG-HX-10006	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-01-2013	78	642	-38.46	0.4	87.32
220	SAG-HS-10648	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-11-2015	74	538	25.06	-0.86	87.31
221	DSU-CBHF-18	DAMA SEMEN PRODUCTION UNIT	25-10-2011	81	699	-17.2	-0.1	87.27
222	BAF-DANAV	BAIF FROSEN SEMEN LABORATORY, PUNE	31-12-2013	79	504	-39.88	0.5	87.18
223	ALM-HX-40012	ALAMADHI SEMEN STATION	25-03-2014	73	654	13.04	-0.42	87.17
224	SAG-HS-10643	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2015	70	597	31.38	-0.88	87.16
225	SAG-HX-10036	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2016	74	650	21.62	-0.46	87.15
226	SAG-HX-10011	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-06-2013	76	681	-1.32	-0.53	87.15
227	SAG-HFG-505	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2012	76	714	-12.92	0.52	87.13
228	SAG-HX-10015	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-11-2013	75	655	15.98	-0.41	87.12
229	DSU-CBHF-10	DAMA SEMEN PRODUCTION UNIT	11-04-2009	82	800	1.53	-0.33	87.06
230	ABC-CB-336	ANIMAL BREEDING CENTRE, SALON	13-11-2007	72	692	-16	0.31	87.05
231	DUR-CBHF-206	PASHU SANVARDHAN KENDRA, JAGUDAN	05-06-2010	69	617	23.8	-0.39	86.98
232	ABC-CB-529	ANIMAL BREEDING CENTRE, SALON	25-09-2011	79	689	31.56	-1.17	86.98
233	ABC-HS-20813	ANIMAL BREEDING CENTRE, SALON	03-08-2014	68	505	-26.66	0.02	86.97
234	SAG-HFG-05	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-05-2003	48	373	-10.24	0.29	86.9

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 %
235	SAG-HFS-98	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2005	44	345	11.74	0.66	86.9
236	SAG-HX-10042	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-05-2015	69	545	46.05	-1.06	86.9
237	SAG-HFS-100	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-07-2005	57	430	5.36	-0.58	86.86
238	SAG-HX-10038	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-10-2015	71	599	20.29	-0.83	86.77
239	SAG-HS-10646	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-11-2015	64	470	24.94	-0.88	86.66
240	ABC-HS-20975	ANIMAL BREEDING CENTRE, SALON	02-10-2015	66	500	17.84	-0.44	86.63
241	SAG-HFS-80	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-06-2004	34	280	-7.34	-0.85	86.62
242	ABC-CB-511	ANIMAL BREEDING CENTRE, SALON	08-07-2011	75	677	-9.35	-0.16	86.58
243	DUR-CBHF-207	PASHU SANVARDHAN KENDRA, JAGUDAN	06-07-2012	67	601	16.86	-1.12	86.55
244	DUR-CBHF-200	PASHU SANVARDHAN KENDRA, JAGUDAN	15-04-2009	73	634	7.15	-0.42	86.55
245	ABC-CB-456	ANIMAL BREEDING CENTRE, SALON	13-12-2009	79	670	-35.01	0.37	86.52
246	DUR-CBHF-216	PASHU SANVARDHAN KENDRA, JAGUDAN	10-07-2011	69	663	-2.41	0.4	86.47
247	DUR-CBHF-205	PASHU SANVARDHAN KENDRA, JAGUDAN	01-03-2010	59	526	-26.51	0.61	86.47
248	ALM-HX-40015	ALAMADHI SEMEN STATION	03-09-2013	72	613	29.8	-1.09	86.44
249	SAG-HX-10025	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-02-2014	64	600	69.1	-1.48	86.44
250	SAG-HX-10016	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2013	70	609	20.83	-0.85	86.39
251	SAG-HS-10641	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-01-2015	61	538	32.91	-0.35	86.34
252	ABC-HS-20721	ANIMAL BREEDING CENTRE, SALON	28-05-2014	63	518	34.86	-1.08	86.29
253	ULD-CB-850	DFSPC, RISHIKESH.	19-01-2005	71	605	34.04	-0.9	86.25

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 %
254	SAG-HX-10041	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-04-2015	71	582	48.31	-1.17	86.18
255	ULD-HFND-960	DFSPC, RISHIKESH.	08-06-2014	47	380	21.48	-0.6	86.15
256	SAG-HFS-613	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-02-2012	69	643	-28.01	0.43	86.12
257	ABC-CB-331	ANIMAL BREEDING CENTRE, SALON	16-02-2007	60	532	-48.83	0.75	86.08
258	DUR-CBHF-193	PASHU SANVARDHAN KENDRA, JAGUDAN	18-12-2007	66	614	0.16	-0.06	86.07
259	SAG-HFG-506	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-08-2012	72	639	2.79	-0.05	85.91
260	SAG-HX-10034	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-04-2015	63	551	53.75	-1.87	85.9
261	SAG-HFG-507	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2011	70	624	-19.22	0.08	85.88
262	SAG-HFS-91	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-10-2004	50	389	-18.94	0.43	85.79
263	SAG-HG-10518	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	59	489	40.39	-0.93	85.72
264	ABC-CB-561	ANIMAL BREEDING CENTRE, SALON	20-12-2009	67	623	0.83	-0.18	85.71
265	DUR-CBHF-197	PASHU SANVARDHAN KENDRA, JAGUDAN	11-12-2008	64	589	-28.69	0.46	85.59
266	SAG-HFS-85	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-01-2004	44	378	19.23	-0.71	85.59
267	VZG-CBHF-340059738943	FSBS, VISHAKAPATNAM.	31-12-2015	62	379	4.56	-0.52	85.54
268	SAG-HFG-503	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-09-2011	67	590	10.82	-0.61	85.53
269	SAG-HX-10049	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-01-2016	65	525	66.26	-1.56	85.51
270	SAG-HS-10647	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2015	57	452	30.09	-1.32	85.48
271	SAG-HX-10020	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-10-2013	67	625	14.1	-0.93	85.47

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272	SAG-HX-10018	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-11-2013	62	480	63.67	-1.12	85.42
273	SAG-HX-10047	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2016	58	433	53.07	-1.67	85.38
274	SAG-HG-10519	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2015	52	440	44.19	-1.28	85.37
275	SAG-HX-10043	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2015	59	479	66.39	-1.39	85.36
276	BAF-DINANATH	BAIF FROSEN SEMEN LABORATORY, PUNE	20-06-2014	68	421	-20.96	-0.48	85.32
277	SAG-HFS-601	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2010	65	627	-2.29	-0.79	85.3
278	SAG-HX-10051	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2016	61	412	17.24	-0.36	85.25
279	SAG-HS-10653	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-10-2015	57	413	17.29	-0.52	85.1
280	DUR-CBHF-194	PASHU SANVARDHAN KENDRA, JAGUDAN	13-03-2008	64	543	-13.23	-0.67	85.09
281	SAG-HX-10037	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-06-2015	56	468	39.97	-0.71	85.08
282	ABC-HG-20776	ANIMAL BREEDING CENTRE, SALON	17-10-2013	48	396	-16.45	0.16	85
283	SAG-HS-10642	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2015	54	455	2.6	-0.18	85
284	SAG-HFK-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-09-2004	32	272	24.86	-0.33	84.93
285	SAG-HFS-84	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-12-2003	41	330	-19.69	-0.04	84.93
286	ABC-CB-584	ANIMAL BREEDING CENTRE, SALON	24-10-2011	60	550	-2.69	0.31	84.65
287	SAG-HX-10033	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-02-2015	57	384	39.77	-1.13	84.28
288	SAG-HG-10522	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2016	52	407	40.09	-0.76	84.26
289	SAG-HX-10039	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2015	53	422	11.68	-0.65	84.21

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290	SAG-HFS-87	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-05-2004	29	246	20.29	-0.17	84.14
291	ULD-HFGR-965	DFSPC, RISHIKESH.	01-10-2014	51	358	12.01	-0.58	83.99
292	SAG-HS-10654	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-01-2016	55	389	34.76	-0.82	83.85
293	SAG-HS-10650	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2016	59	445	19.22	-0.54	83.79
294	ABC-CB-815	ANIMAL BREEDING CENTRE, SALON	29-07-2014	52	366	-9.77	-0.18	83.68
295	SAG-HX-10032	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2015	48	417	73.81	-1.75	83.65
296	SAG-HFG-501	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-01-2012	57	530	-23.94	0.18	83.62
297	ABC-CB-851	ANIMAL BREEDING CENTRE, SALON	01-04-2014	49	355	8.99	-0.64	83.49
298	VZG-CBHF-370007150590	FSBS, VISHAKAPATNAM.	13-09-2016	56	323	7.48	-0.34	83.45
299	SAG-HK-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	49	358	-12.87	0.23	83.4
300	ABC-CB-534	ANIMAL BREEDING CENTRE, SALON	21-12-2011	55	480	6.24	-0.52	83.4
301	BAF-DAS	BAIF FROSEN SEMEN LABORATORY, PUNE	03-01-2013	48	347	37.25	-0.62	83.38
302	BAF-DAVAT	BAIF FROSEN SEMEN LABORATORY, PUNE	21-07-2015	45	283	-2.28	-0.2	83.3
303	BAF-DONALD	BAIF FROSEN SEMEN LABORATORY, PUNE	02-11-2013	58	356	-20.72	-0.11	83.24
304	SAG-HFS-618	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-07-2012	56	485	27.84	-0.91	83.17
305	SAG-HX-10004	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-12-2012	52	444	28.11	-1.13	83.01
306	DSU-CBHF-8	DAMA SEMEN PRODUCTION UNIT	25-11-2008	54	495	-19.66	0.9	83
307	SAG-HS-10645	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-10-2015	52	347	35.19	-1.04	82.93

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308	SAG-HS-10649	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2015	48	353	15.01	-0.46	82.85
309	DSU-CBHF-16	DAMA SEMEN PRODUCTION UNIT	05-01-2012	54	452	-7.37	-0.32	82.6
310	SAG-HFS-608	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-11-2011	51	457	30.48	-1	82.42
311	SAG-HFS-94	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-01-2004	28	222	-21.73	-0.12	82.35
312	BAF-DEVDATT	BAIF FROSEN SEMEN LABORATORY, PUNE	04-06-2015	35	219	39.03	-1.48	82.19
313	ULD-HFGR-950	DFSPC, RISHIKESH.	18-07-2013	44	290	6.47	-0.25	82.18
314	SAG-HX-10010	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-10-2013	52	425	-17.1	0.21	82.02
315	DHO-KA13157	FSS, KLDB, DHONI	23-02-2014	42	233	25.45	-0.86	81.92
316	ABC-CB-728	ANIMAL BREEDING CENTRE, SALON	07-03-2013	46	327	-19.73	-0.04	81.92
317	SAG-HK-10031	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-09-2016	47	258	6.3	-0.19	81.48
318	SAG-HS-10655	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2016	41	234	35.88	-0.63	81
319	ULD-CB-860	DFSPC, RISHIKESH.	12-12-2005	46	453	31.54	-0.1	80.83
320	VZG-CBHF-420013852786	FSBS, VISHAKAPATNAM.	31-05-2016	45	262	-9.68	-0.49	80.77
321	ULD-HFGR-895	DFSPC, RISHIKESH.	27-06-2013	42	252	3.24	-0.27	80.44
322	SAG-HFG-508	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2012	44	388	26.45	-0.65	80.31
323	ULD-HFGR-875	DFSPC, RISHIKESH.	20-08-2012	28	229	10.07	-0.16	80.17
324	SAG-HX-10058	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2017	39	232	55.97	-1.5	80.01
325	ABC-HS-20974	ANIMAL BREEDING CENTRE, SALON	31-08-2015	40	233	35.21	-0.87	79.69
326	ABC-HS-20973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	28	175	9.28	-0.54	79.64
327	BAF-DURVAS	BAIF FROSEN SEMEN LABORATORY, PUNE	08-01-2013	37	243	36.79	-0.53	79.47

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328	VZG-CBHF-370010986111	FSBS, VISHAKAPATNAM.	18-01-2017	45	264	27.29	-0.83	79.17
329	ABC-CB-973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	36	261	24.23	-0.47	78.78
330	SAG-HX-10053	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2016	38	252	59.61	-1.32	77.82
331	SAG-HX-10056	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-06-2016	36	199	43.93	-1.37	77.58
332	SAG-HFS-09	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-1997	22	216	20.12	-1.02	77.02
333	VZG-CBHF-420013829513	FSBS, VISHAKAPATNAM.	12-06-2016	39	241	3.36	-0.56	76.57
334	DHO-KA13162	FSS, KLDB, DHONI	28-09-2016	30	161	22.94	-0.71	76.29
335	BAF-DHANIK	BAIF FROSEN SEMEN LABORATORY, PUNE	10-06-2015	28	180	4.36	-0.66	75.65
336	BAF-DURYODHAN	BAIF FROSEN SEMEN LABORATORY, PUNE	04-10-2013	33	216	11.55	0.28	75.6
337	SAG-HX-10054	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-06-2016	30	208	23.51	-0.77	75.12

Trait: 305 Day Protein Yield & Fat %
Species: Cattle
Breed: CBHF
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	SAG-JIGAR	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2001	150	1458	5.11	-0.29	95.44
2	SAG-HFS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2003	193	1922	-0.61	-0.01	94.57
3	SAG-HFG-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-05-2008	175	1725	-10.63	0.09	94.22

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	SAG-HFS-117	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-08-2006	160	1584	-1.28	0.05	94.05
5	SAG-HFS-134	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-05-2008	149	1480	8.01	-0.08	93.82
6	SAG-HFS-143	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-10-2009	168	1601	-14.27	0.22	93.53
7	SAG-HFK-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2009	150	1457	-0.71	0.09	93.36
8	SAG-HFS-121	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-2007	123	1130	5.14	-0.09	93.26
9	SAG-HFG-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-06-2010	150	1523	3.62	-0.08	92.97
10	SAG-HFK-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2008	136	1330	-2.54	0.11	92.95
11	ABC-CB-434	ANIMAL BREEDING CENTRE, SALON	30-01-2009	144	1430	-3.29	0.02	92.89
12	SAG-HFS-108	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2005	111	927	10.89	-0.21	92.7
13	SAG-HFG-16	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-12-2008	131	1205	12.16	-0.31	92.59
14	SAG-HFS-151	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-03-2011	130	1265	12.83	-0.25	92.27
15	SAG-HFG-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-07-2008	129	1219	2.43	-0.03	92.18
16	SAG-HFG-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	105	1053	-4.38	0.03	92.18
17	SAG-HFS-119	SABARMATI ASHRAM	02-09-2006	101	911	-0.57	0.13	92.15

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 %
		GAUSHALA, BIDAJ						
18	SAG-HFS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-01-2002	115	1128	7.03	0.01	92.12
19	SAG-HFG-12	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2007	135	1283	-2.88	0.15	91.99
20	SAG-HK-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	144	1317	-6.59	0.05	91.97
21	SAG-HFS-124	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2005	112	1091	1.54	0.02	91.93
22	SAG-HFS-153	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-07-2011	133	1271	-11.45	0.14	91.75
23	SAG-HFG-18	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-08-2008	110	1047	-21.46	0.11	91.72
24	ABC-CB-362	ANIMAL BREEDING CENTRE, SALON	01-10-2008	108	1068	-0.23	-0.01	91.7
25	SAG-HFK-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-02-2009	112	1119	-7.41	0.11	91.67
26	ABC-CB-453	ANIMAL BREEDING CENTRE, SALON	06-01-2009	120	1159	-15.63	0.22	91.65
27	SAG-HFK-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-12-2005	108	1055	-10.24	-0.07	91.63
28	SAG-HFS-127	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-04-2006	99	926	-7.74	0.13	91.62
29	SAG-HFS-147	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2010	126	1228	4.19	-0.08	91.62
30	SAG-HFS-132	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2008	107	1064	-1.3	-0.01	91.6

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 %
31	ABC-CB-353	ANIMAL BREEDING CENTRE, SALON	04-04-2006	113	1110	-3.21	0.05	91.58
32	SAG-HFG-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2011	123	1186	5.94	-0.18	91.5
33	ABC-HK-20770	ANIMAL BREEDING CENTRE, SALON	23-01-2014	116	1070	0.94	-0.21	91.49
34	SAG-HFS-122	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2007	102	951	3.99	-0.02	91.46
35	ABC-CB-230	ANIMAL BREEDING CENTRE, SALON	04-08-2005	114	1092	-6.05	0.04	91.36
36	ABC-CB-183	ANIMAL BREEDING CENTRE, SALON	03-07-2003	124	1204	-0.4	-0.14	91.36
37	ABC-CB-417	ANIMAL BREEDING CENTRE, SALON	02-08-2009	113	1103	3.03	-0.05	91.31
38	SAG-HFG-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2007	107	997	-3.38	-0.04	91.29
39	SAG-HFS-83	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2003	84	701	14.59	-0.22	91.28
40	ALM-HS-40057	ALAMADHI SEMEN STATION	01-02-2012	119	1042	0.04	-0.1	91.25
41	SAG-HFS-123	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2006	97	938	2.82	-0.11	91.21
42	SAG-HFG-19	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-07-2009	108	1077	6.13	0	91.2
43	SAG-HFS-144	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2010	117	1134	5.93	-0.12	91.2
44	ABC-CB-340	ANIMAL BREEDING CENTRE, SALON	03-08-2008	122	1170	14.81	-0.31	91.17
45	SAG-HFS-611	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-09-2012	117	1049	14.56	-0.26	91.08

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 %
46	SAG-HFK-14	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-04-2006	100	934	-17.42	0.15	91.05
47	SAG-HFS-606	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-03-2012	126	1176	10.52	-0.19	91
48	SAG-HFS-103	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-08-2005	92	888	-3.2	0.16	90.98
49	ABC-HG-20772	ANIMAL BREEDING CENTRE, SALON	21-08-2013	120	1001	1.2	-0.21	90.95
50	SAG-HX-10003	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-11-2012	128	1126	-6.59	0.03	90.95
51	SAG-HFS-155	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2011	124	1178	0.33	-0.08	90.94
52	SAG-HFS-148	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-11-2011	108	1067	3.08	-0.02	90.91
53	SAG-HFS-137	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2007	89	868	1.68	-0.14	90.88
54	SAG-HFS-154	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-04-2012	118	1154	-1	-0.03	90.82
55	DUR-CBHF-198	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2009	95	862	3.99	-0.07	90.79
56	DSU-CBHF-13	DAMA SEMEN PRODUCTION UNIT	25-08-2010	122	1184	-6.47	0.05	90.78
57	SAG-HFG-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-05-2010	111	1094	-6.83	-0.05	90.74
58	ABC-CB-696	ANIMAL BREEDING CENTRE, SALON	08-04-2009	127	1152	2.19	-0.19	90.73
59	ABC-CB-418	ANIMAL BREEDING CENTRE, SALON	29-09-2009	109	1075	-13.84	0.1	90.72

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 %
60	SAG-HFS-113	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-09-2005	86	855	-6.4	-0.02	90.72
61	SAG-HFS-129	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-11-2007	77	696	-4.52	0.01	90.72
62	ABC-CB-330	ANIMAL BREEDING CENTRE, SALON	20-12-2006	111	1082	-3.77	0.12	90.7
63	SAG-HFS-120	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-09-2006	84	743	15.14	-0.41	90.66
64	SAG-HFS-609	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-08-2012	109	1033	7.28	-0.06	90.56
65	SAG-HS-10630	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-11-2014	101	888	-9.03	0.03	90.41
66	SAG-HFS-131	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-03-2008	98	952	12.21	-0.22	90.39
67	SAG-HS-10638	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-06-2015	105	908	7.8	-0.14	90.36
68	SAG-HFK-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-2004	90	829	-11.35	0.07	90.26
69	ABC-CB-454	ANIMAL BREEDING CENTRE, SALON	23-03-2009	87	853	2.64	-0.07	90.26
70	ABC-CB-314	ANIMAL BREEDING CENTRE, SALON	01-09-2006	100	968	-8.05	0.03	90.25
71	SAG-HFS-145	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2010	102	1014	7.68	-0.15	90.23
72	SAG-HG-10509	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-04-2014	107	974	1.47	-0.1	90.21
73	SAG-HG-10513	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-09-2013	86	759	-0.05	-0.15	90.19

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 %
74	SAG-HFS-141	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-03-2008	93	928	-3.16	-0.01	90.19
75	ABC-HS-20814	ANIMAL BREEDING CENTRE, SALON	04-08-2014	101	888	7.02	-0.21	90.17
76	SAG-HX-10005	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-05-2013	110	999	9.19	-0.15	90.14
77	ABC-HS-20730	ANIMAL BREEDING CENTRE, SALON	28-05-2013	102	937	-0.32	-0.01	90.12
78	SAG-HS-10632	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-09-2014	108	964	9.37	-0.23	90.07
79	SAG-HG-10511	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-02-2014	95	852	-1.87	0.11	90.03
80	SAG-HFS-612	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-08-2012	109	955	3.6	-0.15	90
81	ABC-CB-577	ANIMAL BREEDING CENTRE, SALON	06-01-2012	114	981	-1.04	-0.1	89.99
82	SAG-HFS-115	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-02-2006	83	792	-5.63	0.04	89.99
83	SAG-HFS-130	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-06-2005	86	797	1.49	-0.01	89.97
84	SAG-HFS-146	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2009	90	910	5	-0.12	89.97
85	SAG-HX-10024	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2014	99	882	10.51	-0.2	89.95
86	ABC-CB-480	ANIMAL BREEDING CENTRE, SALON	22-05-2010	103	1033	-5.92	0.05	89.95
87	SAG-HX-10019	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-01-2013	97	862	13.77	-0.23	89.94

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 %
88	SAG-HFG-20	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-09-2010	83	798	7.61	-0.16	89.94
89	SAG-HFG-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2007	97	961	-13.77	0.17	89.92
90	SAG-HX-10014	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-11-2013	99	878	13.22	-0.11	89.92
91	SAG-HFS-620	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-05-2012	112	996	-10.46	-0.03	89.91
92	SAG-HFS-149	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2011	95	951	8.45	-0.21	89.84
93	SAG-HFG-10	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-09-2007	82	730	-10.47	-0.01	89.84
94	SAG-HFS-140	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-07-2009	91	900	-3.14	0.09	89.82
95	SAG-HS-10633	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-10-2014	98	865	0.96	-0.09	89.82
96	SAG-HS-10625	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-03-2013	104	950	12.35	-0.1	89.81
97	SAG-HFS-95	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-05-2005	72	586	20.38	-0.07	89.74
98	DUR-CBHF-211	PASHU SANVARDHAN KENDRA, JAGUDAN	27-10-2010	110	991	-4.5	0.01	89.73
99	SAG-HFS-70	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-07-2003	83	697	3.6	0.16	89.71
100	ALM-HS-40006	ALAMADHI SEMEN STATION	09-08-2012	102	933	9.76	-0.15	89.7
101	SAG-HX-10023	SABARMATI ASHRAM	24-01-2014	92	808	15.87	-0.28	89.69

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 %
		GAUSHALA, BIDAJ						
102	ABC-HG-20778	ANIMAL BREEDING CENTRE, SALON	07-03-2014	84	717	-5.54	0.01	89.63
103	SAG-HFK-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2005	80	740	-4.04	0.12	89.63
104	SAG-HFS-617	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-10-2012	106	915	-3.96	-0.04	89.63
105	SAG-HFS-607	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-02-2012	104	957	1.84	-0.03	89.6
106	SAG-HFS-128	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-01-2008	71	718	7.98	0	89.58
107	SAG-HFG-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-02-2010	86	831	10.87	-0.07	89.54
108	SAG-HFS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-09-2003	56	461	13.04	-0.16	89.51
109	SAG-HFS-138	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-2008	89	907	-2.97	-0.02	89.49
110	ABC-CB-477	ANIMAL BREEDING CENTRE, SALON	12-03-2010	104	1009	7.78	-0.08	89.48
111	DUR-CBHF-210	PASHU SANVARDHAN KENDRA, JAGUDAN	03-12-2010	96	854	-3.02	-0.02	89.44
112	SAG-HX-10050	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2016	96	725	6.4	-0.19	89.41
113	SAG-HX-10028	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	94	792	20.2	-0.3	89.4
114	SAG-MAHADEV	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-1990	43	423	2.6	-0.1	89.39

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 %
115	ABC-CB-240	ANIMAL BREEDING CENTRE, SALON	14-04-2004	103	1022	3.8	-0.04	89.35
116	ABC-CB-381	ANIMAL BREEDING CENTRE, SALON	02-08-2007	89	877	4.52	-0.07	89.35
117	SAG-HS-10629	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-02-2014	83	707	2.23	-0.12	89.35
118	ALM-HS-40001	ALAMADHI SEMEN STATION	17-08-2012	84	745	1.54	-0.21	89.34
119	SAG-HFS-125	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-05-2006	74	718	6.58	-0.04	89.23
120	SAG-HS-10639	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-05-2015	94	837	19.31	-0.25	89.23
121	SAG-HFG-26	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2011	96	884	9.39	-0.26	89.22
122	ABC-CB-484	ANIMAL BREEDING CENTRE, SALON	25-09-2010	99	925	-6.53	0.11	89.2
123	SAG-HX-10017	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-04-2013	89	779	26.8	-0.41	89.15
124	SAG-HS-10631	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-08-2014	87	704	2.36	-0.12	89.14
125	ABC-CB-244	ANIMAL BREEDING CENTRE, SALON	23-01-2005	95	920	9.8	-0.11	89.13
126	ABC-CB-512	ANIMAL BREEDING CENTRE, SALON	13-09-2011	104	898	-4.96	0.17	89.13
127	SAG-HX-10012	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-07-2013	90	811	-0.56	-0.19	89.1
128	SAG-HFS-126	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-07-2006	77	714	-2.25	-0.01	89.09
129	SAG-HX-10044	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-11-2015	93	739	18.26	-0.44	89.08

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 %
130	SAG-HX-10001	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	90	774	9.74	-0.44	89.02
131	SAG-HS-10627	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-02-2014	87	785	5.3	-0.13	88.99
132	SAG-NEHAL	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-12-1993	48	475	21.96	-0.57	88.97
133	SAG-HX-10009	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2013	95	852	18.67	-0.18	88.96
134	DUR-CBHF-202	PASHU SANVARDHAN KENDRA, JAGUDAN	09-12-2009	88	867	4.72	-0.1	88.95
135	DUR-CBHF-212	PASHU SANVARDHAN KENDRA, JAGUDAN	15-01-2011	97	866	-6.68	-0.14	88.93
136	SAG-HFS-116	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2006	73	661	0.43	0.11	88.92
137	SAG-HX-10027	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2014	84	728	7.31	-0.17	88.86
138	SAG-HK-10029	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-01-2014	85	729	-2.12	-0.14	88.76
139	SAG-HG-10510	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2014	89	787	12.1	-0.08	88.76
140	SAG-HX-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-07-2015	87	722	26.44	-0.28	88.76
141	ULD-HFGR-885	DFSPC, RISHIKESH.	20-06-2013	89	690	-6.42	0.05	88.75
142	SAG-HG-10516	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-02-2015	83	727	4.3	-0.07	88.75
143	SAG-HFG-502	SABARMATI ASHRAM	15-05-2012	92	876	-7.56	0.15	88.72

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 %
		GAUSHALA, BIDAJ						
144	SAG-HFK-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2009	97	863	-10.79	-0.06	88.59
145	SAG-HX-10026	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2014	79	689	11.95	-0.3	88.55
146	DSU-CBHF-15	DAMA SEMEN PRODUCTION UNIT	15-08-2010	95	837	-2.67	-0.12	88.53
147	ULD-HFGR-955	DFSPC, RISHIKESH.	19-05-2014	79	647	12.54	-0.23	88.53
148	SAG-HS-10651	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-09-2015	81	636	1.99	-0.23	88.47
149	SAG-HFS-102	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-02-2005	74	690	12.95	-0.19	88.47
150	SAG-HG-10512	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-10-2014	74	650	4.56	-0.23	88.44
151	SAG-HG-10515	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-12-2014	85	721	7.39	-0.09	88.43
152	SAG-HFS-101	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-09-2005	59	456	-1.54	0.1	88.41
153	ALM-HS-40003	ALAMADHI SEMEN STATION	05-02-2012	81	720	5.68	-0.23	88.36
154	SAG-HS-10622	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-11-2013	81	706	5.39	-0.17	88.35
155	SAG-HX-10007	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-02-2013	91	844	2.33	-0.24	88.31
156	DUR-CBHF-192	PASHU SANVARDHAN KENDRA, JAGUDAN	24-11-2007	85	761	7.57	0.02	88.29
157	ULD-HFGR-940	DFSPC, RISHIKESH.	05-07-2013	86	724	6.73	-0.17	88.27
158	SAG-HS-10623	SABARMATI ASHRAM	24-11-2013	90	787	-10.6	0.22	88.25

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 %
		GAUSHALA, BIDAJ						
159	SAG-HG-10514	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-11-2013	66	600	4.4	-0.3	88.24
160	SAG-HS-10637	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-04-2015	74	668	-0.77	-0.03	88.22
161	SAG-HS-10635	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2014	73	618	15.11	-0.36	88.22
162	SAG-HFS-602	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2011	87	727	-14.68	-0.11	88.17
163	ALM-HX-40018	ALAMADHI SEMEN STATION	07-01-2014	82	760	7.55	-0.14	88.15
164	SAG-HS-10640	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-07-2015	72	590	4.98	-0.15	88.15
165	ABC-HG-20856	ANIMAL BREEDING CENTRE, SALON	14-10-2014	78	713	15.82	-0.26	88.14
166	SAG-BILLU	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-07-1997	35	340	9.09	-0.05	88.13
167	DUR-CBHF-195	PASHU SANVARDHAN KENDRA, JAGUDAN	22-03-2008	80	700	-5.37	-0.33	88.12
168	SAG-HS-10636	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-03-2015	72	662	9.45	-0.13	88.11
169	ALM-HG-40008	ALAMADHI SEMEN STATION	26-06-2012	79	681	4.89	-0.15	88.09
170	SAG-HS-10621	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-10-2012	87	785	9.47	-0.11	88.09
171	DSU-CBHF-14	DAMA SEMEN PRODUCTION UNIT	14-09-2010	93	863	-6.76	0	88.09
172	ABC-CB-485	ANIMAL BREEDING CENTRE, SALON	02-10-2010	93	872	-1.49	0.07	88.08
173	SAG-HX-10035	SABARMATI ASHRAM	08-03-2015	81	693	14.5	-0.33	88.06

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 %
		GAUSHALA, BIDAJ						
174	ABC-HG-20849	ANIMAL BREEDING CENTRE, SALON	09-10-2014	82	606	8.99	-0.29	88.05
175	SAG-HS-10628	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2014	78	662	4.13	0.04	88.04
176	ULD-HFGR-870	DFSPC, RISHIKESH.	25-11-2012	74	641	10.77	-0.2	88.04
177	SAG-HS-10644	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	75	574	16.69	-0.43	88.02
178	ABC-CB-533	ANIMAL BREEDING CENTRE, SALON	19-11-2011	87	842	-3.45	-0.05	88.01
179	ABC-CB-528	ANIMAL BREEDING CENTRE, SALON	09-07-2010	85	785	-1.22	-0.17	87.94
180	ABC-CB-379	ANIMAL BREEDING CENTRE, SALON	13-05-2007	79	781	2.64	-0.14	87.93
181	SAG-HFS-79	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-02-2004	56	487	9.53	-0.21	87.93
182	ALM-HX-40013	ALAMADHI SEMEN STATION	25-04-2013	77	664	2.85	-0.17	87.9
183	SAG-HS-10656	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2016	83	529	0.7	-0.23	87.87
184	SAG-HFS-605	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2011	86	786	-2.81	-0.08	87.78
185	ABC-CB-697	ANIMAL BREEDING CENTRE, SALON	18-09-2009	90	792	-2.67	-0.03	87.77
186	SAG-HX-10045	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-12-2015	82	651	15.87	-0.41	87.77
187	SAG-HS-10652	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-10-2015	82	676	-5.58	0.11	87.76
188	SAG-HG-10517	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2015	72	625	6.89	-0.05	87.75

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 %
189	SAG-HFG-08	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-05-2005	73	611	-1.47	-0.13	87.74
190	DUR-CBHF-203	PASHU SANVARDHAN KENDRA, JAGUDAN	21-02-2010	81	747	20.76	-0.35	87.71
191	DSU-CBHF-9	DAMA SEMEN PRODUCTION UNIT	10-04-2010	80	762	4.05	-0.21	87.67
192	ABC-CB-564	ANIMAL BREEDING CENTRE, SALON	19-04-2011	90	821	-13.68	0.05	87.66
193	ABC-CB-695	ANIMAL BREEDING CENTRE, SALON	10-10-2009	92	802	1.98	-0.29	87.62
194	SAG-HS-10624	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-09-2013	79	716	13.6	-0.31	87.6
195	SAG-HFS-610	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-10-2011	84	771	3.03	-0.11	87.59
196	SAG-HFS-603	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-01-2012	88	798	5.96	-0.01	87.53
197	DUR-CBHF-184	PASHU SANVARDHAN KENDRA, JAGUDAN	17-12-2006	85	811	-5.49	-0.23	87.53
198	DUR-CBHF-215	PASHU SANVARDHAN KENDRA, JAGUDAN	24-09-2011	82	755	6.61	-0.3	87.51
199	ALM-HS-40011	ALAMADHI SEMEN STATION	24-03-2013	67	592	9.36	-0.2	87.48
200	SAG-HFS-619	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-02-2012	82	694	-1.06	-0.17	87.38
201	ALM-HS-40056	ALAMADHI SEMEN STATION	31-05-2011	76	668	9.2	-0.18	87.36
202	ABC-CB-478	ANIMAL BREEDING CENTRE, SALON	31-01-2011	77	599	-8.25	-0.05	87.34
203	SAG-HFG-504	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-12-2011	83	781	-11.67	0.01	87.33

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 %
204	SAG-HFK-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-07-2010	76	767	3.37	-0.14	87.33
205	ALM-HS-40019	ALAMADHI SEMEN STATION	18-01-2014	70	605	4.03	-0.26	87.32
206	SAG-HFS-615	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-11-2012	85	774	1.69	-0.06	87.28
207	DUR-CBHF-213	PASHU SANVARDHAN KENDRA, JAGUDAN	09-04-2011	89	771	-13.44	0	87.27
208	ABC-HS-20792	ANIMAL BREEDING CENTRE, SALON	25-02-2014	84	697	6.62	-0.15	87.25
209	SAG-HS-10626	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-04-2014	64	580	14.22	-0.27	87.23
210	SAG-HX-10040	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-10-2015	69	587	25.88	-0.39	87.16
211	ULD-HFGR-910	DFSPC, RISHIKESH.	26-01-2013	71	563	12.58	-0.22	87.1
212	SAG-HFS-86	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-08-2004	55	449	1.54	0.03	87.08
213	SAG-HFK-27	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-09-2011	81	756	-7.89	0.14	87.08
214	SAG-HS-10634	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	72	610	-1.71	0.05	87.06
215	ABC-HS-20761	ANIMAL BREEDING CENTRE, SALON	14-08-2014	79	650	4.66	-0.08	87.02
216	SAG-HFS-616	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-07-2012	79	671	4.38	-0.31	86.97
217	ABC-CB-524	ANIMAL BREEDING CENTRE, SALON	02-10-2011	84	744	7.17	-0.09	86.93
218	SAG-HX-10006	SABARMATI ASHRAM GAUSHALA, BIDAJ	31-01-2013	78	642	-14.06	0.05	86.92

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 %
219	SAG-HS-10648	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-11-2015	74	538	8.01	-0.26	86.92
220	ABC-HS-20734	ANIMAL BREEDING CENTRE, SALON	25-06-2013	80	532	0.07	-0.31	86.91
221	DSU-CBHF-18	DAMA SEMEN PRODUCTION UNIT	25-10-2011	81	699	-7.56	-0.11	86.81
222	SAG-HS-10643	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-10-2015	70	597	10.92	-0.23	86.79
223	ALM-HX-40012	ALAMADHI SEMEN STATION	25-03-2014	73	654	2.76	-0.17	86.78
224	SAG-HX-10036	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-01-2016	74	650	6.74	-0.14	86.77
225	SAG-HX-10011	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-06-2013	76	681	-1.89	-0.21	86.73
226	SAG-HX-10015	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-11-2013	75	656	5.06	-0.12	86.73
227	ABC-CB-336	ANIMAL BREEDING CENTRE, SALON	13-11-2007	72	692	-7.13	0.02	86.72
228	SAG-HFS-98	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2005	44	345	5.13	0.25	86.71
229	BAF-DANAV	BAIF FROSEN SEMEN LABORATORY, PUNE	31-12-2013	79	504	-15.07	0.07	86.69
230	SAG-HFG-05	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-05-2003	48	373	-2.32	0.12	86.69
231	SAG-HFG-505	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2012	76	714	-4.49	0.15	86.69
232	ABC-HS-20813	ANIMAL BREEDING CENTRE, SALON	03-08-2014	68	505	-9.24	-0.02	86.63
233	DUR-CBHF-206	PASHU SANVARDHAN	05-06-2010	69	617	8.32	-0.09	86.6

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 %
		KENDRA, JAGUDAN						
234	DSU-CBHF-10	DAMA SEMEN PRODUCTION UNIT	11-04-2009	82	800	0.84	-0.09	86.57
235	SAG-HFS-100	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-07-2005	57	430	2.31	-0.16	86.54
236	SAG-HX-10042	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-05-2015	69	547	15.74	-0.28	86.53
237	ABC-CB-529	ANIMAL BREEDING CENTRE, SALON	25-09-2011	79	691	11.45	-0.31	86.5
238	SAG-HFS-80	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-06-2004	34	280	-4.87	-0.35	86.43
239	SAG-HX-10038	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-10-2015	71	601	7.21	-0.23	86.38
240	SAG-HS-10646	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-11-2015	64	470	9.25	-0.22	86.33
241	ABC-HS-20975	ANIMAL BREEDING CENTRE, SALON	02-10-2015	66	500	6	-0.12	86.26
242	DUR-CBHF-200	PASHU SANVARDHAN KENDRA, JAGUDAN	15-04-2009	73	634	2.74	-0.11	86.17
243	DUR-CBHF-205	PASHU SANVARDHAN KENDRA, JAGUDAN	01-03-2010	59	526	-10.06	0.13	86.15
244	DUR-CBHF-207	PASHU SANVARDHAN KENDRA, JAGUDAN	06-07-2012	67	602	4.61	-0.37	86.14
245	ULD-HFND-960	DFSPC, RISHIKESH.	08-06-2014	47	381	8.25	-0.13	86.1
246	SAG-HX-10025	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-02-2014	64	600	24.67	-0.36	86.08
247	ABC-CB-511	ANIMAL BREEDING CENTRE, SALON	08-07-2011	75	678	-4.73	-0.11	86.08

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 %
248	DUR-CBHF-216	PASHU SANVARDHAN KENDRA, JAGUDAN	10-07-2011	69	663	-1.45	0.1	86.05
249	ABC-CB-456	ANIMAL BREEDING CENTRE, SALON	13-12-2009	79	670	-14.35	0	86.03
250	SAG-HS-10641	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-01-2015	61	538	11.45	-0.07	86.03
251	ALM-HX-40015	ALAMADHI SEMEN STATION	03-09-2013	72	613	10.05	-0.31	86.01
252	SAG-HX-10016	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-01-2013	70	613	5.4	-0.3	85.99
253	ABC-HS-20721	ANIMAL BREEDING CENTRE, SALON	28-05-2014	63	518	11.3	-0.32	85.94
254	ULD-CB-850	DFSPC, RISHIKESH.	19-01-2005	71	605	12.29	-0.22	85.78
255	SAG-HX-10041	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-04-2015	71	585	17.73	-0.27	85.75
256	ABC-CB-331	ANIMAL BREEDING CENTRE, SALON	16-02-2007	60	533	-18.29	0.13	85.73
257	DUR-CBHF-193	PASHU SANVARDHAN KENDRA, JAGUDAN	18-12-2007	66	614	0.92	0.01	85.71
258	SAG-HFS-613	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-02-2012	69	643	-10.4	0.08	85.67
259	SAG-HX-10034	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-04-2015	63	551	19.63	-0.48	85.55
260	SAG-HFG-506	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-08-2012	72	641	2.49	0.04	85.43
261	SAG-HFS-91	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-10-2004	50	389	-6.76	0.11	85.43
262	SAG-HFG-507	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2011	70	625	-8.95	-0.07	85.43

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 %
263	SAG-HG-10518	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2014	59	490	14.75	-0.22	85.37
264	ABC-CB-561	ANIMAL BREEDING CENTRE, SALON	20-12-2009	67	622	-0.22	-0.07	85.31
265	SAG-HFS-85	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-01-2004	44	378	9.3	-0.11	85.28
266	DUR-CBHF-197	PASHU SANVARDHAN KENDRA, JAGUDAN	11-12-2008	64	589	-9.96	0.11	85.18
267	SAG-HS-10647	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2015	57	452	9.59	-0.4	85.15
268	VZG-CBHF-340059738943	FSBS, VISHAKAPATNAM.	31-12-2015	62	379	1.91	-0.15	85.13
269	SAG-HFG-503	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-09-2011	67	590	4.21	-0.16	85.11
270	SAG-HX-10049	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-01-2016	65	526	21.91	-0.44	85.09
271	SAG-HG-10519	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2015	52	441	14.76	-0.36	85.06
272	SAG-HX-10043	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-12-2015	59	481	22.24	-0.38	85.03
273	SAG-HX-10020	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-10-2013	67	626	4.66	-0.28	85.01
274	SAG-HX-10018	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-11-2013	62	480	20.36	-0.33	85
275	SAG-HX-10047	SABARMATI ASHRAM GAUSHALA, BIDAJ	22-03-2016	58	433	17.92	-0.47	85
276	SAG-HFS-601	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-12-2010	65	627	-0.6	-0.24	84.85

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 %
277	SAG-HX-10051	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2016	61	412	5.1	-0.12	84.83
278	ABC-HG-20776	ANIMAL BREEDING CENTRE, SALON	17-10-2013	48	396	-7.14	-0.02	84.78
279	BAF-DINANATH	BAIF FROSEN SEMEN LABORATORY, PUNE	20-06-2014	68	421	-8.37	-0.21	84.77
280	SAG-HX-10037	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-06-2015	56	470	14.17	-0.16	84.73
281	SAG-HS-10653	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-10-2015	57	413	6.44	-0.13	84.69
282	SAG-HS-10642	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-10-2015	54	458	-0.14	-0.09	84.66
283	SAG-HFK-11	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-09-2004	32	272	7.53	-0.11	84.63
284	DUR-CBHF-194	PASHU SANVARDHAN KENDRA, JAGUDAN	13-03-2008	64	543	-5.19	-0.24	84.62
285	SAG-HFS-84	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-12-2003	41	330	-6.04	-0.01	84.61
286	ABC-CB-584	ANIMAL BREEDING CENTRE, SALON	24-10-2011	60	551	-2.21	0.05	84.21
287	SAG-HFS-87	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-05-2004	29	246	5.88	-0.07	83.99
288	SAG-HX-10039	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-02-2015	53	422	3.82	-0.2	83.92
289	SAG-HG-10522	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-01-2016	52	407	12.82	-0.22	83.88
290	SAG-HX-10033	SABARMATI ASHRAM	05-02-2015	57	384	12.88	-0.33	83.77

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 %
		GAUSHALA, BIDAJ						
291	ULD-HFGR-965	DFSPC, RISHIKESH.	01-10-2014	51	358	1.89	-0.24	83.62
292	SAG-HS-10654	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-01-2016	55	389	12.51	-0.2	83.4
293	SAG-HX-10032	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-01-2015	48	419	25.87	-0.45	83.31
294	ABC-CB-815	ANIMAL BREEDING CENTRE, SALON	29-07-2014	52	366	-3.99	-0.09	83.27
295	SAG-HS-10650	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-01-2016	59	445	6.48	-0.15	83.23
296	SAG-HFG-501	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-01-2012	57	530	-7.39	0.06	83.17
297	BAF-DAS	BAIF FROSEN SEMEN LABORATORY, PUNE	03-01-2013	48	347	12.25	-0.17	83.11
298	BAF-DAVAT	BAIF FROSEN SEMEN LABORATORY, PUNE	21-07-2015	45	283	-0.67	-0.06	83.07
299	ABC-CB-851	ANIMAL BREEDING CENTRE, SALON	01-04-2014	49	357	2.04	-0.22	83.06
300	SAG-HK-10030	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-12-2015	49	358	-4.93	0.04	83.01
301	ABC-CB-534	ANIMAL BREEDING CENTRE, SALON	21-12-2011	55	480	1.32	-0.18	82.95
302	VZG-CBHF-370007150590	FSBS, VISHAKAPATNAM.	13-09-2016	56	323	4.82	-0.02	82.93
303	BAF-DONALD	BAIF FROSEN SEMEN LABORATORY, PUNE	02-11-2013	58	356	-8.25	-0.1	82.68
304	SAG-HFS-618	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-07-2012	56	488	8.71	-0.28	82.66
305	SAG-HX-10004	SABARMATI ASHRAM	05-12-2012	52	444	11.35	-0.26	82.61

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 %
		GAUSHALA, BIDAJ						
306	DSU-CBHF-8	DAMA SEMEN PRODUCTION UNIT	25-11-2008	54	495	-6.91	0.25	82.47
307	SAG-HS-10649	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-06-2015	48	353	4.2	-0.16	82.46
308	SAG-HS-10645	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-10-2015	52	347	12.12	-0.28	82.43
309	SAG-HFS-94	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-01-2004	28	222	-10.03	-0.15	82.11
310	DSU-CBHF-16	DAMA SEMEN PRODUCTION UNIT	05-01-2012	54	452	-2.58	-0.11	82.09
311	BAF-DEVDATT	BAIF FROSEN SEMEN LABORATORY, PUNE	04-06-2015	35	220	13.25	-0.42	82.08
312	SAG-HFS-608	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-11-2011	51	457	11.33	-0.25	81.94
313	ULD-HFGR-950	DFSPC, RISHIKESH.	18-07-2013	44	290	0.63	-0.12	81.82
314	ABC-CB-728	ANIMAL BREEDING CENTRE, SALON	07-03-2013	46	327	-8.35	-0.09	81.55
315	DHO-KA13157	FSS, KLDB, DHONI	23-02-2014	42	233	10.68	-0.18	81.53
316	SAG-HX-10010	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-10-2013	52	425	-5.11	0.07	81.49
317	SAG-HK-10031	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-09-2016	47	258	1.85	-0.06	81
318	SAG-HS-10655	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-05-2016	41	234	12.57	-0.15	80.61
319	ULD-CB-860	DFSPC, RISHIKESH.	12-12-2005	46	453	11.84	0.04	80.37
320	ULD-HFGR-875	DFSPC, RISHIKESH.	20-08-2012	28	229	3.38	-0.04	80.27
321	VZG-CBHF-420013852786	FSBS, VISHAKAPATNAM.	31-05-2016	45	262	-3.8	-0.18	80.22

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 %
322	ULD-HFGR-895	DFSPC, RISHIKESH.	27-06-2013	42	252	0.77	-0.09	80.01
323	SAG-HFG-508	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-04-2012	44	388	7.79	-0.22	79.83
324	SAG-HX-10058	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-03-2017	39	233	19.46	-0.4	79.66
325	ABC-HS-20973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	28	175	2.9	-0.17	79.22
326	ABC-HS-20974	ANIMAL BREEDING CENTRE, SALON	31-08-2015	40	233	12.98	-0.2	79.18
327	BAF-DURVAS	BAIF FROSEN SEMEN LABORATORY, PUNE	08-01-2013	37	243	13.84	-0.09	79.13
328	VZG-CBHF-370010986111	FSBS, VISHAKAPATNAM.	18-01-2017	45	264	10.03	-0.21	78.5
329	ABC-CB-973	ANIMAL BREEDING CENTRE, SALON	02-10-2015	36	261	8.28	-0.12	78.37
330	SAG-HX-10053	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-03-2016	38	252	20.71	-0.34	77.29
331	SAG-HX-10056	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-06-2016	36	199	15.39	-0.37	77.1
332	SAG-HFS-09	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-03-1997	22	216	6.26	-0.32	76.86
333	DHO-KA13162	FSS, KLDB, DHONI	28-09-2016	30	161	5.74	-0.27	75.89
334	VZG-CBHF-420013829513	FSBS, VISHAKAPATNAM.	12-06-2016	39	241	-0.19	-0.22	75.85
335	BAF-DHANIK	BAIF FROSEN SEMEN LABORATORY, PUNE	10-06-2015	28	180	2.54	-0.16	75.41
336	BAF-DURYODHAN	BAIF FROSEN SEMEN LABORATORY, PUNE	04-10-2013	33	216	1.51	0.02	75.13