

## Genomic Breeding Values for CBJY cattle bulls

**Trait: 305 Day Milk Yield**

**Species: Cattle**

**Breed: CBJY**

**Date of estimation: 9 December 2025**

<b>Sr. No</b>	<b>Bull ID</b>	<b>Semen Station (Source)</b>	<b>Date of Birth</b>	<b>No of Daughters used in analysis</b>	<b>No of records used for analysis</b>	<b>GBV MY</b>	<b>REL %</b>
1	BAF-OLYMPIC	BAIF Pune	28-06-2008	26	233	797.95	81.91
2	NDL-CBJY-220	FSBS, NANDYAL.	06-06-2002	56	516	512.93	91.74
3	SAG-JS-10085	SAG Bidaj	01-10-2015	52	396	422.24	89.16
4	NDL-CBJY-137	FSBS, NANDYAL.	28-01-1999	21	185	399.92	85.47
5	EKT-1090-31-9745	E C B F, EACHENKOTTAI	04-09-2009	120	1063	367.88	94.65
6	BAF-MARICH	BAIF Pune	10-06-2015	38	319	366.45	86.03
7	BNV-JYSH-4324	FSBS, BANAVASI.	24-06-2015	23	211	315.36	81.76
8	SAG-JS-10089	SAG Bidaj	20-09-2015	49	388	314.83	88.05
9	DHO-KA17264	FSS, KLDB, DHONI	12-02-2016	42	326	314.35	87.79
10	SAG-JS-56	SAG Bidaj	04-01-2010	29	263	300.99	85.19
11	NDL-CBJY-285	FSBS, NANDYAL.	27-04-2010	182	1602	274.86	96.19
12	EKT-1096-48-9654	E C B F, EACHENKOTTAI	04-09-2011	107	999	263.93	93.95
13	ALM-JS-40282	ALAMADHI SEMEN STATION	29-11-2016	94	715	253.93	93.34
14	BNV-JYSH-4306	FSBS, BANAVASI.	23-05-2010	74	639	249.95	92.96
15	SAG-JS-10092	SAG Bidaj	20-04-2016	52	403	245.24	88.7
16	OTY-X673	D L F, OOTY	14-11-2009	138	1259	244.87	95.38
17	EKT-1158-1241	E C B F, EACHENKOTTAI	02-10-2015	67	622	244.54	91.89
18	NJF-CBJ-207	NUCLEUS JERSEY AND STUD FARM	22-08-2015	76	509	242.05	90.94
19	EKT-1122-9058	E C B F, EACHENKOTTAI	04-12-2012	119	1092	230.73	94.36
20	BAF-MARLOO	BAIF Pune	01-09-2015	36	267	230.61	85.81
21	NJF-CBJ-313	NUCLEUS JERSEY AND STUD FARM	08-01-2017	71	512	228.23	91.01
22	SAG-JRS-21	SAG Bidaj	09-01-2011	113	1035	225.92	94.1

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23	EKT-1043-7968	E C B F, EACHENKOTTAI	24-12-2007	107	1023	221.11	94.12
24	ABC-CB-735	ABC Salon	15-09-2013	55	450	216.58	89.84
25	NJF-CBJY7102	NUCLEUS JERSEY AND STUD FARM	25-05-2011	100	920	216.1	93.67
26	EKT-1105	E C B F, EACHENKOTTAI	25-05-2012	102	915	215.72	93.73
27	SAG-JR-10032	SAG Bidaj	25-04-2015	68	481	213.27	90.99
28	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	212	1907	213.05	96.9
29	ALM-JS-40260	ALAMADHI SEMEN STATION	25-04-2016	158	1248	212.37	95.82
30	BAS-CBJY-26	FROSEN SEMEN BANK, BASSI.	30-08-2008	61	494	209.21	90.51
31	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	26-12-1999	200	1898	208.85	97.19
32	EKT-1093-43-9277	E C B F, EACHENKOTTAI	10-01-2011	93	832	201.24	93.15
33	BNV-CBJY-4302	FSBS, BANAVASI.	05-09-2007	83	748	198.79	93.64
34	HOS-HJX-56	D L F, HOSUR	16-09-2011	74	595	197.06	91.09
35	OTY-X675	D L F, OOTY	23-11-2010	116	1057	191.68	94.21
36	NDL-CBJY-243	FSBS, NANDYAL.	08-08-2016	32	270	191.16	86.68
37	EKT-1147-4824	E C B F, EACHENKOTTAI	16-07-2015	88	725	190.44	93.14
38	BHO-JYSH-657	CENTRAL SEMEN STATION, BHOPAL.	20-05-2011	207	1826	187.99	96.66
39	BHO-CBJY-676	CENTRAL SEMEN STATION, BHOPAL.	29-06-2012	109	975	187.98	93.65
40	VZG-CBJY-142	FSBS, VISHAKAPATNAM.	13-08-2009	65	560	187.52	91.76
41	SAG-JS-58	SAG Bidaj	28-03-2010	134	1213	184.18	94.82
42	OTY-8995-4667	D L F, OOTY	27-06-2015	96	850	183.77	94.1
43	NDL-CBJY-212	FSBS, NANDYAL.	27-11-2002	23	220	183.41	85.99
44	ALM-JS-40351	ALAMADHI SEMEN STATION	15-09-2017	83	587	180.82	92.21
45	BNV-CBJY-4303	FSBS, BANAVASI.	23-05-2010	72	642	175.07	93.03
46	BAS-JRX25	FROSEN SEMEN BANK, BASSI.	20-05-2008	38	338	175.06	87.53
47	EKT-1143-0941	E C B F, EACHENKOTTAI	07-05-2015	90	744	174.53	93.71
48	NDL-CBJY-232	FSBS, NANDYAL.	23-04-2004	54	447	169.35	90.82

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49	ALM-JS-40354	ALAMADHI SEMEN STATION	03-01-2018	62	462	168.86	90.13
50	SAG-JS-10079	SAG Bidaj	05-05-2014	49	402	167.41	88.2
51	BNV-JYSH-4318	FSBS, BANAVASI.	29-11-2012	175	1616	166.55	96.42
52	NJF-CBJ-161	NUCLEUS JERSEY AND STUD FARM	31-01-2015	75	589	165.73	92.55
53	VZG-CBJY-141	FSBS, VISHAKAPATNAM.	03-08-2009	113	1009	164.74	94.78
54	NDL-CBJY-252	FSBS, NANDYAL.	17-01-2006	146	1277	164.43	95.38
55	OTY-X657	D L F, OOTY	02-10-2009	120	1108	162.32	95.11
56	EKT-1128-1504	E C B F, EACHENKOTTAI	02-09-2013	116	1040	161.94	93.85
57	NJF-CBJ-157	NUCLEUS JERSEY AND STUD FARM	06-02-2015	104	900	161.09	94.3
58	BHO-CBJY-674	CENTRAL SEMEN STATION, BHOPAL.	24-08-2013	37	297	160.52	85.79
59	EKT-1135-3668	E C B F, EACHENKOTTAI	25-09-2013	100	888	160.12	93.38
60	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	161	1456	159.85	95.98
61	NJF-CBJ-277	NUCLEUS JERSEY AND STUD FARM	13-04-2016	30	180	157.84	83.47
62	VZG-CBJY-1149	FSBS, VISHAKAPATNAM.	01-09-2010	52	455	156.98	89.11
63	BNV-JYSH-4321	FSBS, BANAVASI.	19-05-2014	38	322	156.4	87.38
64	EKT-1083-7766	E C B F, EACHENKOTTAI	02-01-2012	119	1038	155.88	94.3
65	BNV-JYSH-4327	FSBS, BANAVASI.	31-08-2015	40	350	154.25	87.48
66	HOS-HJX-54	D L F, HOSUR	10-09-2011	109	958	153.78	93.8
67	SAG-JS-10075	SAG Bidaj	06-09-2012	55	483	153.38	89.61
68	VZG-JYSH-1150	FSBS, VISHAKAPATNAM.	10-07-2011	67	553	153.19	91.69
69	EKT-1035-3958	E C B F, EACHENKOTTAI	25-07-2007	122	1164	153.14	94.85
70	NJF-CBJ-165	NUCLEUS JERSEY AND STUD FARM	14-03-2015	99	759	152.12	93.68
71	OTY-481	D L F, OOTY	17-04-2008	115	1091	151.81	94.78
72	BNV-JYSH-4314	FSBS, BANAVASI.	25-06-2012	213	1852	150.91	96.88

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73	BHO-JYSH-655	CENTRAL SEMEN STATION, BHOPAL.	16-12-2009	163	1460	148.69	95.95
74	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	31-03-2015	168	1492	147.63	96.29
75	SAG-JR-10033	SAG Bidaj	14-10-2014	59	422	147.6	89.95
76	NDL-CBJY-290	FSBS, NANDYAL.	04-10-2010	175	1577	146.29	96.34
77	EKT-1111	E C B F, EACHENKOTTAI	12-08-2012	131	1177	145.91	94.83
78	SAG-JRS-22	SAG Bidaj	03-05-2011	106	997	145.42	93.74
79	NJF-JS193	NUCLEUS JERSEY AND STUD FARM	26-05-2009	109	991	145.06	94
80	ALM-JS-40265	ALAMADHI SEMEN STATION	01-08-2017	100	749	144.92	93.16
81	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	235	2109	143.45	97.2
82	BNV-CBJY-4307	FSBS, BANAVASI.	02-03-2011	91	830	143.37	93.86
83	EKT-1091-40-9938	E C B F, EACHENKOTTAI	09-10-2010	110	1013	143.01	93.91
84	EKT-0441-2816	E C B F, EACHENKOTTAI	07-06-2006	100	908	142.15	93.85
85	NDL-CBJY-6106	FSBS, NANDYAL.	30-09-2015	39	316	138.27	86.35
86	NJF-CBJ-149	NUCLEUS JERSEY AND STUD FARM	08-01-2015	87	780	137.35	93.42
87	NDL-CBJY-234	FSBS, NANDYAL.	20-05-2004	122	1145	137.03	94.54
88	NJF-CBJ-177	NUCLEUS JERSEY AND STUD FARM	21-04-2015	105	895	136.66	94.3
89	EKT-1164-9477	E C B F, EACHENKOTTAI	01-01-2016	67	597	136.59	91.93
90	NJF-CBJ128	NUCLEUS JERSEY AND STUD FARM	16-07-2012	123	1067	132.64	94.4
91	BAF-NITIN	BAIF Pune	29-06-2010	64	535	132.17	91.3
92	HOS-HJX-37	D L F, HOSUR	31-07-2011	86	757	131.05	92.37
93	SAG-JR-10027	SAG Bidaj	11-11-2012	91	839	129.87	92.72
94	NJF-CBJ-153	NUCLEUS JERSEY AND STUD FARM	23-01-2015	96	857	129.77	94.07
95	OTY-8578-7413	D L F, OOTY	11-12-2008	129	1207	128.57	95.02

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96	NJF-CBJ-167	NUCLEUS JERSEY AND STUD FARM	21-03-2015	87	749	128.23	93.24
97	BHO-JYSH-693	CENTRAL SEMEN STATION, BHOPAL.	11-10-2010	181	1591	127.9	96.43
98	NJF-CBJ-179	NUCLEUS JERSEY AND STUD FARM	15-06-2015	78	667	127.73	92.64
99	NJF-CBJ-155	NUCLEUS JERSEY AND STUD FARM	26-01-2015	103	903	126.83	94.55
100	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	78	620	126.54	92.59
101	SAG-JS-10087	SAG Bidaj	17-05-2016	53	390	126.3	89.14
102	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	244	2241	125.85	97.22
103	NJF-CBJ-156	NUCLEUS JERSEY AND STUD FARM	01-02-2015	94	800	123.6	94.05
104	HOS-HJX-36	D L F, HOSUR	26-07-2011	82	759	123.43	92.42
105	SAG-JS-51	SAG Bidaj	31-01-2009	129	1205	122.85	95.22
106	OTY-17728	D L F, OOTY	09-02-2012	150	1326	121.75	95.23
107	OTY-545	D L F, OOTY	14-11-2008	135	1308	120.95	95.68
108	OTY-430023-412854	D L F, OOTY	01-06-2015	137	1263	119.5	95.4
109	SAG-JS-71	SAG Bidaj	21-11-2011	149	1313	117.82	95.47
110	OTY-430033-803773	D L F, OOTY	13-06-2015	103	943	117.74	94.26
111	NJF-CBJ-124	NUCLEUS JERSEY AND STUD FARM	26-06-2012	98	876	117.21	93.63
112	SAG-JRS-12	SAG Bidaj	20-11-2007	163	1518	116.43	95.62
113	BAS-JXS-18	FROSEN SEMEN BANK, BASSI.	20-05-2007	40	320	116.21	86.29
114	NJF-CBJ-216	NUCLEUS JERSEY AND STUD FARM	07-02-2016	58	426	114.91	90.2
115	HOS-HUX-65	D L F, HOSUR	03-12-2011	113	1061	114.75	94.86
116	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	220	2046	114.72	96.93
117	NJF-CBJ-130	NUCLEUS JERSEY AND STUD FARM	24-07-2013	110	899	112.77	94.71
118	SAG-JR-10038	SAG Bidaj	26-01-2016	71	514	112.64	91.37
119	EKT-1080	E C B F, EACHENKOTTAI	15-01-2012	106	948	112.29	93.66
120	EKT-1063-7461	E C B F, EACHENKOTTAI	27-04-2009	126	1206	111.79	94.97
121	ABC-CB-555	ABC Salon	07-08-2011	35	291	111.64	84.42

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122	EKT-1033-3925	E C B F, EACHENKOTTAI	08-05-2007	148	1418	110.93	95.7
123	HOS-HJX-63	D L F, HOSUR	20-10-2011	104	912	109.83	93.68
124	BHO-JYSH-659	CENTRAL SEMEN STATION, BHOPAL.	21-10-2012	162	1376	109.71	96.05
125	NJF-CBJ-306	NUCLEUS JERSEY AND STUD FARM	11-08-2016	28	183	109.4	82.02
126	BNV-JYSH-4322	FSBS, BANAVASI.	08-06-2015	37	322	109.39	87.87
127	NJF-CBJ121	NUCLEUS JERSEY AND STUD FARM	13-06-2012	108	960	109.23	93.85
128	ULD-JYSH-188	DFSPC, RISHIKESH.	10-08-2007	109	948	108.6	94.5
129	VZG-CBJY-1146	FSBS, VISHAKAPATNAM.	05-02-2010	65	577	107.24	91.1
130	NJF-CBJ-190	NUCLEUS JERSEY AND STUD FARM	05-03-2016	52	402	106.79	89.4
131	EKT-1046-2155	E C B F, EACHENKOTTAI	17-12-2007	135	1272	104.86	95.42
132	SAG-JS-61	SAG Bidaj	21-09-2010	136	1195	104.18	95.12
133	OTY-430031-729705	D L F, OOTY	07-05-2015	159	1439	103.7	96.3
134	EKT-1112	E C B F, EACHENKOTTAI	17-08-2012	129	1122	102.2	94.68
135	NDL-CBJY-2800	FSBS, NANDYAL.	28-08-2011	210	1847	100.34	96.73
136	NJF-CBJY6026	NUCLEUS JERSEY AND STUD FARM	18-09-2003	95	824	100.05	93.69
137	NJF-JL-38	NUCLEUS JERSEY AND STUD FARM	26-05-2015	67	450	98.52	90.12
138	NJF-CBJ-146	NUCLEUS JERSEY AND STUD FARM	09-12-2014	135	1139	98.23	95.4
139	NJF-CBJ-187	NUCLEUS JERSEY AND STUD FARM	21-06-2015	118	1059	98.02	95
140	SAG-JS-54	SAG Bidaj	07-01-2010	227	2124	96.94	97.02
141	EKT-1078	E C B F, EACHENKOTTAI	02-10-2011	94	817	94.51	92.93
142	NJF-CBJ-115	NUCLEUS JERSEY AND STUD FARM	27-05-2012	96	847	94.48	93.16
143	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	24-11-2015	113	863	94.33	94.09

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144	BNV-CBJY-303	FSBS, BANAVASI.	23-05-2010	83	733	93.87	92.44
145	ABC-CB-554	ABC Salon	29-08-2010	54	424	93.2	89.42
146	NJF-CBJ107	NUCLEUS JERSEY AND STUD FARM	19-02-2012	96	859	89.64	93.19
147	EKT-1050-2315	E C B F, EACHENKOTTAI	16-06-2008	95	902	88.97	93.64
148	EKT-1097	E C B F, EACHENKOTTAI	30-04-2012	106	892	88.62	93.52
149	OTY-430033-804424	D L F, OOTY	29-04-2015	145	1286	88	95.76
150	NDL-CBJY-286	FSBS, NANDYAL.	15-09-2010	171	1575	87.8	96.19
151	ALM-JS-40259	ALAMADHI SEMEN STATION	05-01-2016	128	1004	87.57	94.65
152	EKT-1139-3817	E C B F, EACHENKOTTAI	17-09-2013	88	809	87.21	92.64
153	SAG-JR-10036	SAG Bidaj	23-01-2016	59	469	87.05	90.46
154	NDL-JYSH-2811	FSBS, NANDYAL.	12-11-2014	68	522	86.37	91.58
155	EKT-1152-6324	E C B F, EACHENKOTTAI	22-09-2015	88	750	86.26	93.41
156	NDL-JYSH-2132	FSBS, NANDYAL.	26-10-2015	60	471	85.71	90.9
157	NJF-CBJ-144	NUCLEUS JERSEY AND STUD FARM	21-11-2014	115	974	85.02	94.89
158	NDL-CBJY-239	FSBS, NANDYAL.	25-02-2005	114	1034	84.54	93.92
159	KNG-CBJY-3612	FSBS, KARIMNAGAR.	15-01-2010	99	926	84.21	94.21
160	EKT-1127-0407	E C B F, EACHENKOTTAI	28-08-2013	101	941	83.9	93.42
161	NJF-CBJ-131	NUCLEUS JERSEY AND STUD FARM	29-09-2013	101	902	83.81	93.5
162	HOS-HUX-60	D L F, HOSUR	11-10-2011	155	1401	82.31	96.16
163	NJF-CBJ-160	NUCLEUS JERSEY AND STUD FARM	25-02-2015	112	991	81.6	94.76
164	EKT-1030-2747	E C B F, EACHENKOTTAI	15-07-2007	124	1160	80.59	94.91
165	SAG-JS-72	SAG Bidaj	12-10-2012	169	1493	79.91	95.95
166	SAG-JS-59	SAG Bidaj	13-05-2010	179	1594	79.55	96.17
167	ULD-JYRS-155	DFSPC, RISHIKESH.	26-11-2004	130	1118	77.94	95.39
168	SAG-JRS-19	SAG Bidaj	05-01-2010	116	1033	75.53	94.47
169	EKT-1146-1205	E C B F, EACHENKOTTAI	06-06-2015	89	754	74.86	93.48

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170	EKT-1123-9036	E C B F, EACHENKOTTAI	13-11-2012	74	668	74.26	91.45
171	OTY-430042-353255	D L F, OOTY	29-07-2015	78	643	73.79	92.68
172	VZG-CBJY-144	FSBS, VISHAKAPATNAM.	14-08-2009	82	746	72.51	93.43
173	NDL-JYSH-2809	FSBS, NANDYAL.	17-11-2013	193	1763	72.14	96.68
174	ULD-JYRS-001	DFSPC, RISHIKESH.	01-04-2011	97	875	71.27	93.97
175	SAG-JS-33	SAG Bidaj	18-08-2008	151	1403	70.67	95.69
176	SAG-JS-10078	SAG Bidaj	29-03-2013	78	660	69.63	91.8
177	OTY-430031-807113	D L F, OOTY	26-07-2015	78	685	68.97	93.34
178	EKT-1089	E C B F, EACHENKOTTAI	25-01-2012	107	946	68.73	93.91
179	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	161	1493	68.72	95.98
180	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	227	2035	67.45	96.95
181	NDL-CBJY-240	FSBS, NANDYAL.	07-01-2005	77	693	67.18	91.56
182	OTY-459	D L F, OOTY	07-01-2007	124	1184	67.02	94.97
183	EKT-9175-2725	E C B F, EACHENKOTTAI	28-10-2005	112	1079	67.02	94.61
184	NJF-CBJ-123	NUCLEUS JERSEY AND STUD FARM	20-06-2012	96	837	66.63	93.06
185	OTY-430024-030155	D L F, OOTY	18-07-2011	97	838	64.34	93.33
186	BNV-JYSH-4315	FSBS, BANAVASI.	11-08-2012	204	1807	63.84	96.78
187	EKT-1062-2430	E C B F, EACHENKOTTAI	26-01-2009	137	1316	61.95	95.45
188	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	219	1948	61.89	96.82
189	OTY-8995-4372	D L F, OOTY	31-07-2015	57	450	61.52	90.3
190	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	174	1562	61.04	96.33
191	NJF-CBJ-126	NUCLEUS JERSEY AND STUD FARM	06-07-2012	125	1117	61.02	94.4
192	BHO-CBJY-675	CENTRAL SEMEN STATION, BHOPAL.	30-08-2013	41	362	60.87	88.07
193	NJF-CBJ-172	NUCLEUS JERSEY AND STUD FARM	16-05-2015	97	816	60.11	93.88
194	HOS-HJX-46	D L F, HOSUR	22-08-2011	97	832	59.41	93.2

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195	NJF-CBJ-303	NUCLEUS JERSEY AND STUD FARM	02-01-2017	31	219	58.21	84.1
196	SAG-JS-36	SAG Bidaj	19-01-2009	151	1345	57.76	95.68
197	OTY-8995-4576	D L F, OOTY	05-07-2015	132	1134	57.51	95.6
198	EKT-1133-3590	E C B F, EACHENKOTTAI	17-09-2013	85	714	56.97	92.28
199	NJF-CBJ-280	NUCLEUS JERSEY AND STUD FARM	01-07-2016	56	362	55.82	88.96
200	NJF-JS194	NUCLEUS JERSEY AND STUD FARM	03-08-2009	112	1056	55.78	94.12
201	EKT-1034-3947	E C B F, EACHENKOTTAI	15-07-2007	120	1160	55.77	94.95
202	ABC-JX-21061	ABC Salon	28-06-2015	36	237	55.49	84.73
203	NJF-CBJ-186	NUCLEUS JERSEY AND STUD FARM	18-05-2015	100	889	54.49	94.41
204	OTY-1141-4790	D L F, OOTY	10-02-2009	123	1172	53.82	95.15
205	OTY-430028-143892	D L F, OOTY	02-08-2011	73	662	53.65	91.36
206	NDL-JYSH-2803	FSBS, NANDYAL.	03-02-2014	160	1405	52.24	95.79
207	EKT-9325-2805	E C B F, EACHENKOTTAI	02-07-2006	119	1158	50.6	94.84
208	SAG-JS-10083	SAG Bidaj	11-05-2015	41	334	49.95	87.35
209	EKT-1086	E C B F, EACHENKOTTAI	16-01-2012	103	855	49	93.29
210	SAG-JS-49	SAG Bidaj	19-06-2009	90	857	48.43	93.61
211	EKT-1045-7992	E C B F, EACHENKOTTAI	13-12-2007	125	1211	48.31	94.98
212	HOS-HJX-45	D L F, HOSUR	18-08-2011	99	908	46.25	93.32
213	BNV-JYSH-4313	FSBS, BANAVASI.	10-05-2012	90	789	46.02	93.66
214	HOS-HUX-102	D L F, HOSUR	30-06-2013	116	1045	45.09	94.72
215	EKT-1094-46-9780	E C B F, EACHENKOTTAI	02-06-2011	50	454	44.95	88.65
216	SAG-JS-50	SAG Bidaj	17-02-2008	156	1443	44.71	95.71
217	NJF-CBJ-151	NUCLEUS JERSEY AND STUD FARM	14-01-2015	103	962	44.46	94.51
218	ALM-JS-40353	ALAMADHI SEMEN STATION	26-11-2017	99	713	43.87	93.17
219	NJF-CBJ-132	NUCLEUS JERSEY AND STUD FARM	05-01-2014	107	944	43.68	94.54

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220	OTY-10003	D L F, OOTY	30-04-2012	103	941	43.44	93.63
221	NJF-CBJ114	NUCLEUS JERSEY AND STUD FARM	27-05-2012	108	941	42.99	94
222	ABC-JX-21063	ABC Salon	13-11-2015	31	227	42.84	83.72
223	BNV-CBJY-4310	FSBS, BANAVASI.	05-10-2011	238	2060	41.97	97.09
224	SAG-JS-73	SAG Bidaj	07-06-2012	46	389	40.88	88.92
225	HOS-HUX-81	D L F, HOSUR	20-04-2012	113	997	40.81	94.78
226	OTY-430033-602288	D L F, OOTY	28-09-2015	77	647	39.29	93.01
227	NDL-CBJY-235	FSBS, NANDYAL.	15-04-2004	87	786	38.68	92.64
228	OTY-430008-175806	D L F, OOTY	28-06-2011	102	889	38.6	93.69
229	NJF-CBJ-290	NUCLEUS JERSEY AND STUD FARM	20-09-2016	40	252	38.19	86.19
230	NDL-CBJY-253	FSBS, NANDYAL.	10-03-2006	87	777	38.14	92.32
231	VZG-JYSH-1157	FSBS, VISHAKAPATNAM.	10-04-2013	56	476	37.76	90.07
232	NJF-CBJ-129	NUCLEUS JERSEY AND STUD FARM	09-03-2013	116	1080	37.14	94.08
233	OTY-430024-043525	D L F, OOTY	08-05-2012	114	989	36.79	93.88
234	SAG-JX-40071	SAG Bidaj	03-04-2014	133	1154	36.76	94.57
235	BAF-RAJ	BAIF Pune	19-10-2011	56	491	35.92	89.76
236	BHO-JYSH-651	CENTRAL SEMEN STATION, BHOPAL.	27-10-2007	190	1625	35.83	96.39
237	NDL-JYSH-2805	FSBS, NANDYAL.	13-04-2012	218	1957	35.16	96.98
238	NJF-CBJ108	NUCLEUS JERSEY AND STUD FARM	19-02-2012	137	1257	34.99	95.01
239	NDL-JYSH-2807	FSBS, NANDYAL.	13-08-2012	199	1744	33.35	96.59
240	NDL-JYSH-2893	FSBS, NANDYAL.	10-08-2011	135	1189	33.08	95.33
241	NDL-CBJY-272	FSBS, NANDYAL.	18-04-2007	94	851	32.88	93.16
242	BHO-CBJY-662	CENTRAL SEMEN STATION, BHOPAL.	17-04-2014	49	427	31.61	89.14
243	NDL-JYSH-2802	FSBS, NANDYAL.	20-12-2013	162	1470	30.74	96.13
244	SAG-JS-29	SAG Bidaj	08-06-2008	144	1306	30.24	95.45
245	ABC-CB-127	ABC Salon	03-01-2001	162	1543	29.86	96.16

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246	ALM-JX-40088	ALAMADHI SEMEN STATION	24-04-2014	162	1420	29.52	95.96
247	SAG-JS-13	SAG Bidaj	29-07-2003	79	728	29.44	93.7
248	NJF-CBJ-276	NUCLEUS JERSEY AND STUD FARM	04-12-2016	27	182	29.38	82.42
249	SAG-JRS-18	SAG Bidaj	26-10-2009	108	967	28.8	93.98
250	EKT-1113	E C B F, EACHENKOTTAI	14-08-2012	127	1093	28.22	94.85
251	ABC-CB-630	ABC Salon	01-08-2013	175	1534	27.53	96.25
252	ALM-JX-40089	ALAMADHI SEMEN STATION	11-06-2014	180	1562	27.01	96.42
253	HOS-HJX-49	D L F, HOSUR	29-08-2011	111	988	26.99	93.87
254	HOS-HJX-42	D L F, HOSUR	11-08-2011	116	994	26.31	94.08
255	KNG-CBJY-3611	FSBS, KARIMNAGAR.	30-09-2009	51	475	25.67	90.74
256	OTY-8995-4532	D L F, OOTY	09-06-2015	111	992	24.74	94.64
257	EKT-1082	E C B F, EACHENKOTTAI	15-01-2012	102	886	24.28	93.56
258	ALM-JS-40266	ALAMADHI SEMEN STATION	28-07-2017	118	897	23.8	94.37
259	NDL-CBJY-280	FSBS, NANDYAL.	12-04-2007	121	1087	23.64	94.22
260	NJF-CBJ-118	NUCLEUS JERSEY AND STUD FARM	04-06-2012	115	1063	23.4	94.1
261	SAG-JR-10031	SAG Bidaj	30-06-2015	60	450	22.86	90.27
262	SAG-JS-68	SAG Bidaj	04-01-2011	185	1489	21.82	96.13
263	NJF-CBJY7103	NUCLEUS JERSEY AND STUD FARM	30-05-2011	97	927	21.58	93.56
264	ALM-JS-40346	ALAMADHI SEMEN STATION	01-12-2016	78	565	21.22	91.94
265	SAG-JS-65	SAG Bidaj	09-06-2010	185	1643	21.07	96.36
266	OTY-X543	D L F, OOTY	05-10-2008	165	1544	20.51	96.11
267	OTY-142763	D L F, OOTY	19-06-2012	89	801	19.2	92.6
268	EKT-1106	E C B F, EACHENKOTTAI	13-05-2012	95	821	19.03	93.33
269	OTY-864	D L F, OOTY	14-06-2009	96	881	17.99	93.24
270	NJF-CBJ-162	NUCLEUS JERSEY AND STUD FARM	02-02-2015	90	743	17.81	93.9
271	OTY-12049	D L F, OOTY	15-04-2012	125	1116	17.6	94.41
272	EKT-9071-2213	E C B F, EACHENKOTTAI	24-11-2005	121	1163	17.23	94.91
273	NDL-CBJY-276	FSBS, NANDYAL.	06-05-2007	97	880	16.75	93.54
274	SAG-JS-10081	SAG Bidaj	25-04-2015	33	232	16.58	83.95

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275	NDL-JYSH-2895	FSBS, NANDYAL.	20-10-2011	180	1593	16.24	96.18
276	EKT-1100	E C B F, EACHENKOTTAI	14-05-2012	100	893	15.91	93.37
277	EKT-1081-7798	E C B F, EACHENKOTTAI	03-02-2011	179	1647	15.17	96.2
278	OTY-10072	D L F, OOTY	12-06-2012	124	1146	14.96	94.6
279	EKT-1032-3914	E C B F, EACHENKOTTAI	02-05-2007	135	1298	14.79	95.14
280	EKT-1060-0237	E C B F, EACHENKOTTAI	12-01-2009	133	1263	13.65	95.16
281	ALM-JS-40010	ALAMADHI SEMEN STATION	19-02-2013	72	647	13.62	92.33
282	HOS-HJX-80	D L F, HOSUR	20-04-2012	98	865	13.5	93.17
283	NJF-CBJ-194	NUCLEUS JERSEY AND STUD FARM	15-05-2015	83	660	11.09	92.06
284	ALM-JX-40090	ALAMADHI SEMEN STATION	23-07-2014	165	1430	10.55	96.02
285	ALM-JX-40087	ALAMADHI SEMEN STATION	06-04-2014	242	2071	10.24	97.18
286	SAG-JS-64	SAG Bidaj	02-09-2010	180	1548	10.16	96.16
287	BNV-JYSH-4323	FSBS, BANAVASI.	17-06-2015	30	252	9.4	84.8
288	NJF-CBJ-180	NUCLEUS JERSEY AND STUD FARM	23-02-2015	110	969	8.93	94.52
289	ALM-JS-40348	ALAMADHI SEMEN STATION	02-04-2017	83	632	7.94	92.19
290	VZG-CBJY-1152	FSBS, VISHAKAPATNAM.	14-07-2011	60	501	7.83	90.91
291	SAG-JS-60	SAG Bidaj	28-02-2010	161	1454	7.77	95.75
292	EKT-1029-2235	E C B F, EACHENKOTTAI	16-07-2007	145	1392	7.22	95.45
293	EKT-1037-3960	E C B F, EACHENKOTTAI	10-07-2007	71	679	5.9	91.92
294	EKT-1151-1791	E C B F, EACHENKOTTAI	02-09-2015	79	692	5.52	92.66
295	ALM-JS-40349	ALAMADHI SEMEN STATION	24-04-2017	71	519	5.5	91.21
296	NDL-JYSH-2894	FSBS, NANDYAL.	19-09-2011	207	1831	4.57	96.49
297	NJF-CBJ125	NUCLEUS JERSEY AND STUD FARM	28-06-2012	122	1092	3.2	94.6
298	BHO-CBJY-661	CENTRAL SEMEN STATION, BHOPAL.	23-01-2012	60	517	1.58	91.02
299	SAG-JS-10086	SAG Bidaj	10-07-2015	74	541	-0.88	91.36
300	NDL-CBJY-246	FSBS, NANDYAL.	24-01-2006	139	1270	-1.04	94.85

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301	HGT-CBJY-2040	FSBS, HARINGHATA	03-11-2013	47	414	-1.63	88.9
302	SAG-JS-04	SAG Bidaj	26-02-2002	163	1556	-2.64	96.15
303	NDL-CBJY-221	FSBS, NANDYAL.	26-12-2002	106	953	-4.56	93.94
304	NJF-CBJ-182	NUCLEUS JERSEY AND STUD FARM	24-02-2015	106	967	-4.68	94.85
305	VZG-CBJY-140	FSBS, VISHAKAPATNAM.	25-05-2008	76	699	-4.75	93.25
306	EKT-1038-2975	E C B F, EACHENKOTTAI	25-10-2007	134	1293	-5.36	95.23
307	VZG-CBJY-133	FSBS, VISHAKAPATNAM.	30-10-2007	49	437	-7.26	90.27
308	ALM-JS-40263	ALAMADHI SEMEN STATION	27-04-2017	106	745	-7.67	93.52
309	NJF-CBJ-158	NUCLEUS JERSEY AND STUD FARM	19-02-2015	75	625	-7.7	92.66
310	ABC-CB-338	ABC Salon	12-12-2007	122	1131	-8.87	94.58
311	EKT-1140-8742	E C B F, EACHENKOTTAI	05-11-2013	83	763	-9.57	91.91
312	EKT-1101	E C B F, EACHENKOTTAI	25-05-2012	98	895	-9.68	93.34
313	NJF-CBJY7109	NUCLEUS JERSEY AND STUD FARM	15-06-2011	115	1066	-9.92	94.22
314	VZG-JYSH-1154	FSBS, VISHAKAPATNAM.	18-11-2010	40	333	-12.77	87.75
315	BAF-MOON	BAIF Pune	05-06-2011	274	2523	-14.13	97.51
316	SAG-JRS-20	SAG Bidaj	11-02-2010	93	839	-14.13	92.95
317	OTY-12005	D L F, OOTY	03-04-2012	133	1163	-14.58	94.68
318	SAG-JRS-24	SAG Bidaj	05-03-2012	138	1219	-14.79	95.07
319	NDL-CBJY-222	FSBS, NANDYAL.	04-05-2003	100	893	-15.44	93.38
320	EKT-1067-8971	E C B F, EACHENKOTTAI	27-10-2011	107	987	-15.99	93.94
321	SAG-JS-41	SAG Bidaj	01-12-2008	158	1449	-17.37	95.74
322	NDL-CBJY-284	FSBS, NANDYAL.	10-05-2010	128	1150	-17.52	95.06
323	BNV-CBJY-4308	FSBS, BANAVASI.	09-04-2011	56	507	-17.55	91.13
324	ALM-JS-40261	ALAMADHI SEMEN STATION	24-04-2017	123	934	-18.31	94.54
325	SAG-JX-10002	SAG Bidaj	20-04-2016	35	248	-18.36	85.25
326	EKT-1129-5641	E C B F, EACHENKOTTAI	06-09-2013	133	1174	-18.47	94.67
327	OTY-430024-047404	D L F, OOTY	06-09-2011	102	907	-18.63	93.97
328	OTY-141612	D L F, OOTY	29-05-2012	115	982	-18.97	94.27

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329	NJF-CBJ105	NUCLEUS JERSEY AND STUD FARM	06-01-2012	106	911	-19.13	93.56
330	NJF-CBJY7094	NUCLEUS JERSEY AND STUD FARM	06-01-2010	96	898	-20.44	93.06
331	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	239	2169	-20.74	97.25
332	SAG-JS-67	SAG Bidaj	24-04-2011	124	1118	-21.53	94.63
333	HOS-HJX-39	D L F, HOSUR	04-08-2011	129	1156	-21.87	94.76
334	EKT-1108	E C B F, EACHENKOTTAI	26-07-2012	120	1032	-22.05	94.28
335	EKT-1107	E C B F, EACHENKOTTAI	16-07-2012	109	952	-25.25	94
336	SAG-JR-10035	SAG Bidaj	14-10-2015	47	341	-25.85	88.46
337	ABC-CB-282	ABC Salon	10-03-2007	107	988	-26.3	94.06
338	NJF-CBJ-184	NUCLEUS JERSEY AND STUD FARM	14-09-2015	108	931	-26.56	94.66
339	VZG-CBJY-128	FSBS, VISHAKAPATNAM.	06-11-2006	90	799	-26.86	94.1
340	SAG-JS-62	SAG Bidaj	20-07-2010	120	1052	-28.08	94.57
341	HOS-HUX-55	D L F, HOSUR	12-09-2011	119	1048	-28.29	94.69
342	SAG-JS-44	SAG Bidaj	20-09-2008	91	827	-28.46	92.74
343	NDL-JYSH-2806	FSBS, NANDYAL.	13-02-2012	203	1772	-28.91	96.76
344	SAG-JS-40010	SAG Bidaj	19-02-2013	130	1143	-33.59	94.61
345	ALM-JS-40352	ALAMADHI SEMEN STATION	28-10-2017	34	275	-35.01	84.98
346	EKT-1061-0900	E C B F, EACHENKOTTAI	14-01-2009	139	1314	-35.38	95.32
347	OTY-X525	D L F, OOTY	09-07-2008	126	1206	-37.62	95.13
348	NDL-JYSH-2801	FSBS, NANDYAL.	10-01-2011	169	1522	-38.44	95.98
349	ABC-JX-20944	ABC Salon	29-03-2015	34	273	-42.54	84.91
350	BHO-JYSH-654	CENTRAL SEMEN STATION, BHOPAL.	21-07-2009	49	411	-42.78	88.91
351	OTY-430024-015450	D L F, OOTY	06-10-2011	114	1009	-42.86	94.09
352	EKT-1036-2268	E C B F, EACHENKOTTAI	27-08-2007	133	1284	-43.26	95.1
353	NDL-JYSH-2892	FSBS, NANDYAL.	29-06-2011	190	1732	-43.63	96.36
354	SAG-JR-10040	SAG Bidaj	24-10-2016	59	439	-43.69	90.04
355	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	217	1892	-43.85	96.87
356	SAG-JS-66	SAG Bidaj	06-07-2012	227	1967	-44.94	96.79

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357	EKT-1137-9461	E C B F, EACHENKOTTAI	07-10-2013	92	852	-46.72	92.85
358	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	189	1684	-46.81	96.45
359	EKT-1104	E C B F, EACHENKOTTAI	05-06-2012	117	1027	-47.51	94.17
360	EKT-1071-8812	E C B F, EACHENKOTTAI	12-11-2011	107	1012	-47.54	93.96
361	EKT-1119-3315	E C B F, EACHENKOTTAI	27-11-2012	112	983	-47.86	93.91
362	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	210	1831	-47.9	96.71
363	NJF-CBJ-315	NUCLEUS JERSEY AND STUD FARM	26-01-2017	54	393	-47.97	89.59
364	NDL-JYSH-2891	FSBS, NANDYAL.	05-09-2010	114	1044	-48.37	94.29
365	SAG-JS-39	SAG Bidaj	21-02-2008	113	1095	-48.87	94.38
366	BAF-OKRA	BAIF Pune	11-08-2008	44	371	-53.82	87.17
367	EKT-1054-2907	E C B F, EACHENKOTTAI	11-08-2008	116	1108	-60.93	94.59
368	NJF-CBJY6048	NUCLEUS JERSEY AND STUD FARM	25-06-2004	68	670	-61.26	92.13
369	ABC-CB-208	ABC Salon	23-09-2004	138	1299	-61.64	95.64
370	EKT-1115-3958	E C B F, EACHENKOTTAI	31-12-2012	89	827	-62.25	92.89
371	ABC-CB-823	ABC Salon	30-08-2014	31	218	-62.76	81.88
372	ABC-CB-1016	ABC Salon	01-08-2015	38	261	-64.51	85.48
373	NJF-CBJ-188	NUCLEUS JERSEY AND STUD FARM	13-08-2015	60	446	-65.18	90.58
374	EKT-1092-41-9244	E C B F, EACHENKOTTAI	15-10-2011	87	798	-65.62	92.71
375	SAG-JS-10076	SAG Bidaj	15-10-2013	49	426	-66.09	88.56
376	KNG-JYSH-3605	FSBS, KARIMNAGAR.	04-01-2008	53	461	-66.73	89.69
377	ABC-CB-822	ABC Salon	08-05-2014	33	245	-67.88	82.97
378	SAG-JS-10088	SAG Bidaj	02-09-2015	30	236	-70.26	83.89
379	NJF-JS196	NUCLEUS JERSEY AND STUD FARM	17-10-2009	97	894	-71.07	93.46
380	NDL-JYSH-2810	FSBS, NANDYAL.	15-03-2014	48	412	-73.1	89.17
381	NJF-CBJY7100	NUCLEUS JERSEY AND STUD FARM	10-09-2010	99	930	-74.14	93.5

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382	NJF-CBJ111	NUCLEUS JERSEY AND STUD FARM	13-03-2012	125	1106	-74.35	94.42
383	OTY-4300395-15287	D L F, OOTY	25-05-2013	102	898	-74.96	93.34
384	SAG-JX-10001	SAG Bidaj	09-04-2016	25	165	-75.23	80.98
385	EKT-1069-8776	E C B F, EACHENKOTTAI	11-11-2011	95	886	-75.29	93.23
386	HOS-HJX-53	D L F, HOSUR	09-09-2011	132	1126	-76.03	94.76
387	SAG-JS-34	SAG Bidaj	02-06-2008	116	1136	-76.34	94.58
388	ABC-CB-1018	ABC Salon	23-08-2015	35	267	-77.82	85.13
389	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	184	1631	-79.11	96.3
390	OTY-475	D L F, OOTY	14-02-2007	94	876	-79.4	93.47
391	EKT-1142-1066	E C B F, EACHENKOTTAI	10-11-2013	75	691	-79.67	91.5
392	NJF-CBJ106	NUCLEUS JERSEY AND STUD FARM	13-02-2012	161	1470	-80.42	95.68
393	EKT-1074-6443	E C B F, EACHENKOTTAI	03-12-2011	73	678	-81.62	91.74
394	NJF-JL36	NUCLEUS JERSEY AND STUD FARM	23-12-2013	109	928	-82.86	94.38
395	NDL-CBJY-251	FSBS, NANDYAL.	28-12-2005	119	1003	-83.09	93.96
396	HOS-HJX-44	D L F, HOSUR	16-08-2011	140	1187	-85.29	94.84
397	NJF-CBJ-135	NUCLEUS JERSEY AND STUD FARM	27-05-2012	97	875	-85.66	93.18
398	OTY-430023-339372	D L F, OOTY	20-06-2011	86	792	-88.15	92.6
399	EKT-1117-1935	E C B F, EACHENKOTTAI	12-12-2012	107	946	-88.41	93.87
400	BNV-JYSH-4325	FSBS, BANAVASI.	26-06-2015	29	248	-88.54	84.67
401	NJF-CBJ120	NUCLEUS JERSEY AND STUD FARM	13-06-2012	117	1029	-88.66	94.08
402	EKT-1098	E C B F, EACHENKOTTAI	20-05-2012	86	746	-90.97	92.56
403	EKT-1116-1126	E C B F, EACHENKOTTAI	29-12-2012	112	1018	-92.74	94.06
404	BNV-JYSH-4320	FSBS, BANAVASI.	22-04-2014	43	339	-97.05	88.89
405	SAG-JS-55	SAG Bidaj	24-03-2010	218	1994	-97.46	96.86
406	NDL-CBJY-289	FSBS, NANDYAL.	25-08-2010	154	1359	-98.35	95.73

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407	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	163	1416	-99.94	96.21
408	NJF-CBJ-319	NUCLEUS JERSEY AND STUD FARM	01-02-2017	25	178	-103.58	81.13
409	EKT-1103	E C B F, EACHENKOTTAI	09-05-2012	108	988	-104.59	94.03
410	EKT-1044-2851	E C B F, EACHENKOTTAI	25-12-2007	116	1066	-110.12	94.29
411	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	185	1644	-110.65	96.41
412	SAG-JS-10094	SAG Bidaj	16-06-2016	53	429	-112	88.94
413	SAG-JS-31	SAG Bidaj	15-12-2007	125	1167	-112.16	95.11
414	OTY-X547	D L F, OOTY	16-12-2008	140	1313	-114.42	95.43
415	SAG-JS-26	SAG Bidaj	07-09-2007	128	1193	-114.74	95.58
416	OTY-430023-529868	D L F, OOTY	18-07-2011	96	850	-115.43	93.02
417	EKT-1065-8286	E C B F, EACHENKOTTAI	07-11-2011	118	1058	-115.83	94.46
418	SAG-JRS-23	SAG Bidaj	29-03-2011	88	779	-116.86	92.51
419	ULD-JYSH-166	DFSPC, RISHIKESH.	03-02-2004	214	1957	-117.05	96.96
420	OTY-17794	D L F, OOTY	02-04-2012	87	783	-117.39	92.77
421	EKT-1099	E C B F, EACHENKOTTAI	25-05-2012	122	1047	-117.98	94.44
422	NDL-JYSH-2897	FSBS, NANDYAL.	25-05-2011	134	1165	-118.19	95.09
423	SAG-JS-10091	SAG Bidaj	13-09-2016	61	509	-121.38	89.52
424	SAG-JS-46	SAG Bidaj	10-04-2009	138	1269	-123.25	95.39
425	BNV-JYSH-4326	FSBS, BANAVASI.	22-08-2015	60	530	-123.98	90.54
426	ULD-JYRS-199	DFSPC, RISHIKESH.	07-06-2012	100	902	-124.32	93.75
427	NJF-CBJ-109	NUCLEUS JERSEY AND STUD FARM	04-03-2012	106	942	-125.92	93.68
428	HOS-HJX-64	D L F, HOSUR	18-11-2011	109	930	-132.46	93.63
429	SAG-JS-22	SAG Bidaj	26-09-2006	73	700	-132.46	92.72
430	BHO-CBJY-672	CENTRAL SEMEN STATION, BHOPAL.	11-09-2012	140	1249	-134.51	95.11

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431	BHO-CBJY-667	CENTRAL SEMEN STATION, BHOPAL.	28-05-2014	35	284	- 134.51	86.31
432	EKT-1075-6146	E C B F, EACHENKOTTAI	02-04-2014	87	817	-136.9	92.62
433	SAG-JS-42	SAG Bidaj	04-07-2008	140	1300	- 138.68	95.57
434	OTY-8666-6434	D L F, OOTY	18-09-2008	120	1099	- 140.54	94.48
435	EKT-1121-4137	E C B F, EACHENKOTTAI	03-12-2012	106	932	-151.7	93.7
436	NJF-CBJY7106	NUCLEUS JERSEY AND STUD FARM	11-06-2011	119	1118	- 153.42	94.45
437	SAG-JS-10080	SAG Bidaj	25-04-2015	24	187	- 157.69	81.9
438	OTY-430008-175921	D L F, OOTY	23-06-2011	140	1258	- 158.39	95.07
439	EKT-1118-3678	E C B F, EACHENKOTTAI	11-11-2012	106	977	- 158.57	93.88
440	ALM-JX-40071	ALAMADHI SEMEN STATION	03-04-2014	36	258	- 164.01	84.63
441	SAG-JRS-15	SAG Bidaj	03-12-2008	113	1102	- 167.84	94.77
442	NJF-CBJY7089	NUCLEUS JERSEY AND STUD FARM	04-07-2005	118	1147	- 168.98	95.38
443	ABC-CB-292	ABC Salon	30-12-2006	86	814	-169.3	93.35
444	BAF-RAKESH	BAIF Pune	15-11-2011	36	291	- 176.24	85.22
445	SAG-JS-30	SAG Bidaj	15-04-2008	146	1341	-179.4	95.57
446	SAG-JRS-04	SAG Bidaj	11-03-2002	82	801	- 185.11	93.46
447	KNG-JYSH-3614	FSBS, KARIMNAGAR.	27-06-2011	51	438	- 188.11	89.55
448	SAG-JS-32	SAG Bidaj	16-04-2008	120	1161	- 188.19	94.92
449	SAL-CBJY-2126	FSBS, SALBONI.	20-09-2012	30	247	- 197.63	85.27
450	SAG-JS-10090	SAG Bidaj	27-07-2015	64	489	- 198.68	90.31
451	NJF-CBJY6045	NUCLEUS JERSEY AND STUD FARM	18-04-2004	115	1123	-199.4	95.17
452	NJF-CBJY7086	NUCLEUS JERSEY AND STUD FARM	01-06-2005	55	518	- 205.48	91.6
453	ABC-CB-291	ABC Salon	14-12-2006	81	788	- 211.03	93.04
454	EKT-1042-2257	E C B F, EACHENKOTTAI	28-12-2007	143	1344	- 214.84	95.35

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455	SAG-JS-16	SAG Bidaj	09-12-2003	92	906	- 216.06	94.01
456	SAG-JS-10	SAG Bidaj	30-06-2003	90	870	- 221.95	93.75
457	SAG-JS-38	SAG Bidaj	09-07-2008	137	1262	- 225.75	95.42
458	SAG-JRS-16	SAG Bidaj	02-11-2008	98	955	- 229.83	94.24
459	SAG-JS-24	SAG Bidaj	04-06-2007	131	1242	-234.4	95.56
460	SAG-JS-25	SAG Bidaj	04-12-2006	139	1288	- 234.74	95.7
461	NJF-CBJY7084	NUCLEUS JERSEY AND STUD FARM	26-05-2005	94	910	- 236.96	94.22
462	SAG-JS-47	SAG Bidaj	26-10-2008	79	773	- 238.89	92.93
463	SAG-JR-10034	SAG Bidaj	10-07-2015	48	326	- 240.59	87.91
464	ABC-CB-364	ABC Salon	05-03-2007	128	1241	- 248.68	95.26
465	NJF-JL35	NUCLEUS JERSEY AND STUD FARM	26-10-2008	175	1678	- 251.15	96.38
466	BHO-CBJY-663	CENTRAL SEMEN STATION, BHOPAL.	21-04-2014	43	357	- 260.63	88.48
467	SAG-JS-37	SAG Bidaj	13-01-2008	135	1199	- 264.62	95.26
468	NJF-CBJY6064	NUCLEUS JERSEY AND STUD FARM	13-12-2004	101	979	- 273.18	94.6
469	SAG-JS-10093	SAG Bidaj	20-03-2016	29	223	- 275.46	83.12
470	NJF-CBJY7090	NUCLEUS JERSEY AND STUD FARM	16-07-2005	97	945	- 277.57	94.31
471	SAG-JRS-17	SAG Bidaj	20-02-2008	79	770	- 280.65	92.89
472	NJF-CBJY7087	NUCLEUS JERSEY AND STUD FARM	24-06-2005	67	646	- 292.13	92.62
473	VZG-JYSH-1153	FSBS, VISHAKAPATNAM.	14-06-2010	55	457	- 293.46	90.02
474	ABC-CB-312	ABC Salon	12-10-2006	89	856	-305.1	93.56
475	SAG-JS-23	SAG Bidaj	11-05-2006	93	920	-348.7	94.02
476	NJF-CBJY5052	NUCLEUS JERSEY AND STUD FARM	18-08-2004	55	538	- 350.11	91.64
477	SAG-JRS-13	SAG Bidaj	11-09-2007	86	837	- 357.39	93.74
478	BAF-RAMAN	BAIF Pune	25-01-2004	41	314	- 370.28	87.81

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479	SAG-JS-40	SAG Bidaj	18-02-2008	72	672	- 376.45	92.4
480	NJF-CBJY5094	NUCLEUS JERSEY AND STUD FARM	05-12-2005	85	820	- 381.92	93.71
481	SAG-JS-45	SAG Bidaj	06-01-2009	89	857	- 399.74	93.5

**Trait: 305 Day Fat Yield & Fat %**

**Species: Cattle**

**Breed: CBJY**

**Date of estimation: 9 December 2025**

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1	EKT-1090-31-9745	E C B F, EACHENKOTTAI	04-09-2009	70	578	16.22	-0.11	84.65
2	NDL-CBJY-285	FSBS, NANDYAL.	27-04-2010	104	840	12.71	-0.05	88.18
3	NDL-CBJY-220	FSBS, NANDYAL.	06-06-2002	37	331	12.08	-0.59	85.12
4	ALM-JS-40354	ALamadhi SS	03-01-2018	55	371	11.81	0.15	77.86
5	EKT-1122-9058	E C B F, EACHENKOTTAI	04-12-2012	62	515	11.33	-0.02	81.7
6	OTY-X673	D L F, OOTY	14-11-2009	85	727	10.92	-0.07	86.87
7	SAG-JS-10085	SAG Bidaj	01-10-2015	44	326	10.9	-0.44	77.12
8	SAG-JS-10089	SAG Bidaj	20-09-2015	46	364	10.1	-0.24	75.14
9	SAG-JR-10032	SAG Bidaj	25-04-2015	50	343	9.74	-0.05	78.17
10	NJF-CBJ-207	NUCLEUS JERSEY AND STUD FARM	22-08-2015	61	350	9.48	-0.13	77.12
11	EKT-1096-48-9654	E C B F, EACHENKOTTAI	04-09-2011	70	621	8.52	-0.22	83.14
12	ALM-JS-40260	ALamadhi SS	25-04-2016	117	859	8.38	-0.1	89.78
13	BNV-JYSH-4327	FSBS, BANAVASI.	31-08-2015	36	319	8.35	0.03	76.43
14	BHO-JYSH-657	CSS Bhopal	20-05-2011	126	1005	8.26	-0.05	91.05
15	ALM-JS-40282	ALamadhi SS	29-11-2016	72	499	8.08	-0.21	84.09
16	EKT-1147-4824	E C B F, EACHENKOTTAI	16-07-2015	51	371	8.07	-0.07	84.61

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17	BNV-JYSH-4318	FSBS, BANAVASI.	29-11-2012	111	945	7.83	-0.02	91.4
18	DHO-KA17264	FSS, KLDB, DHONI	12-02-2016	32	247	7.76	-0.35	76.11
19	BHO-JYSH-655	CSS Bhopal	16-12-2009	96	797	7.74	0.01	89.01
20	EKT-1158-1241	E C B F, EACHENKOTTAI	02-10-2015	41	341	7.61	-0.22	82.26
21	EKT-1043-7968	E C B F, EACHENKOTTAI	24-12-2007	75	698	7.59	-0.16	84.28
22	NJF-CBJ-179	NUCLEUS JERSEY AND STUD FARM	15-06-2015	52	398	7.5	0.05	83.13
23	NJF-CBJ-149	NUCLEUS JERSEY AND STUD FARM	08-01-2015	52	405	7.35	0.02	85.04
24	EKT-1105	E C B F, EACHENKOTTAI	25-05-2012	51	418	7.34	-0.16	78.63
25	ABC-CB-735	ABC Salon	15-09-2013	48	388	7.33	-0.15	79.87
26	SAG-JR-10027	SAG Bidaj	11-11-2012	52	427	7.25	0.03	77.01
27	BHO-CBJY-676	CSS Bhopal	29-06-2012	57	457	7.22	-0.11	78.22
28	NJF-CBJ-167	NUCLEUS JERSEY AND STUD FARM	21-03-2015	52	401	7.2	0.03	84.98
29	EKT-1083-7766	E C B F, EACHENKOTTAI	02-01-2012	72	631	7.19	-0.03	83.16
30	NJF-CBJ-165	NUCLEUS JERSEY AND STUD FARM	14-03-2015	59	397	7.16	-0.03	84.86
31	BNV-JYSH-4306	FSBS, BANAVASI.	23-05-2010	49	395	7.05	-0.24	84.79
32	VZG-JYSH-1150	FSBS, VISHAKAPATNAM.	10-07-2011	48	390	7	-0.03	82.22
33	SAG-JS-10075	SAG Bidaj	06-09-2012	37	315	6.87	-0.04	75.13
34	NJF-CBJ-161	NUCLEUS JERSEY AND STUD FARM	31-01-2015	52	349	6.8	-0.07	84.08
35	NDL-CBJY-252	FSBS, NANDYAL.	17-01-2006	74	588	6.78	-0.07	86.04
36	NJF-CBJ114	NUCLEUS JERSEY AND STUD FARM	27-05-2012	51	413	6.66	0.2	82.37
37	EKT-1135-3668	E C B F, EACHENKOTTAI	25-09-2013	57	461	6.52	-0.07	80.36

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38	OTY-430033-803773	D L F, OOTY	13-06-2015	59	483	6.38	0.02	86.95
39	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	26-12-1999	132	1219	6.38	-0.18	93.88
40	OTY-430042-353255	D L F, OOTY	29-07-2015	49	353	6.29	0.11	83.59
41	OTY-X675	D L F, OOTY	23-11-2010	71	610	6.27	-0.16	83.07
42	EKT-1152-6324	E C B F, EACHENKOTTAI	22-09-2015	57	447	6.18	0.08	85.13
43	NJF-CBJY7102	NUCLEUS JERSEY AND STUD FARM	25-05-2011	64	561	6.08	-0.22	83.01
44	ALM-JS-40351	ALamadhi SS	15-09-2017	72	462	6.02	-0.14	81.21
45	ALM-JS-40348	ALamadhi SS	02-04-2017	74	522	6.01	0.25	81.27
46	EKT-1143-0941	E C B F, EACHENKOTTAI	07-05-2015	58	450	5.97	-0.13	86.94
47	SAG-JS-10092	SAG Bidaj	20-04-2016	50	371	5.93	-0.28	76.3
48	SAG-JS-61	SAG Bidaj	21-09-2010	91	763	5.87	0.03	86.03
49	NDL-CBJY-276	FSBS, NANDYAL.	06-05-2007	56	463	5.85	0.23	81.35
50	EKT-1033-3925	E C B F, EACHENKOTTAI	08-05-2007	96	902	5.74	0	89.01
51	BAS-CBJY-26	FROSEN SEMEN BANK, BASSI.	30-08-2008	48	384	5.74	-0.21	79.7
52	SAG-JS-71	SAG Bidaj	21-11-2011	90	736	5.7	-0.01	86.74
53	NJF-CBJ-177	NUCLEUS JERSEY AND STUD FARM	21-04-2015	67	532	5.66	-0.06	86.76
54	NJF-CBJ-187	NUCLEUS JERSEY AND STUD FARM	21-06-2015	65	535	5.59	0.03	88.49
55	NJF-CBJ-172	NUCLEUS JERSEY AND STUD FARM	16-05-2015	57	448	5.56	0.11	85.94
56	BHO-JYSH-693	CSS Bhopal	11-10-2010	115	946	5.56	-0.04	90.85
57	EKT-1127-0407	E C B F, EACHENKOTTAI	28-08-2013	53	456	5.54	0.06	78.87
58	EKT-1128-1504	E C B F, EACHENKOTTAI	02-09-2013	63	524	5.53	-0.12	80.05
59	SAG-JS-72	SAG Bidaj	12-10-2012	95	788	5.49	0.06	85.11
60	BHO-JYSH-659	CSS Bhopal	21-10-2012	95	746	5.47	0	90.31

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61	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	63	474	5.47	-0.04	84.33
62	OTY-8578-7413	D L F, OOTY	11-12-2008	86	777	5.43	-0.05	86.55
63	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	134	1103	5.41	-0.08	92.82
64	NJF-CBJ-126	NUCLEUS JERSEY AND STUD FARM	06-07-2012	54	449	5.39	0.1	78.01
65	ULD-JYSH-188	DFSPC, RISHIKESH.	10-08-2007	73	591	5.26	-0.01	87.61
66	HOS-HUX-65	D L F, HOSUR	03-12-2011	67	583	5.25	-0.03	88.9
67	BNV-CBJY-4307	FSBS, BANAVASI.	02-03-2011	65	582	5.24	-0.09	86.82
68	NJF-CBJ-313	NUCLEUS JERSEY AND STUD FARM	08-01-2017	64	416	5.2	-0.28	79.64
69	EKT-1164-9477	E C B F, EACHENKOTTAI	01-01-2016	39	317	5.15	-0.08	82.15
70	SAG-JS-54	SAG Bidaj	07-01-2010	168	1544	5.14	0.01	92.25
71	SAG-JRS-21	SAG Bidaj	09-01-2011	57	501	5.12	-0.29	80.42
72	NJF-CBJ-160	NUCLEUS JERSEY AND STUD FARM	25-02-2015	67	554	5.01	0.04	88.08
73	BNV-CBJY-4303	FSBS, BANAVASI.	23-05-2010	44	363	4.99	-0.17	85.56
74	NJF-CBJ-151	NUCLEUS JERSEY AND STUD FARM	14-01-2015	57	492	4.98	0.12	87.52
75	BNV-CBJY-4302	FSBS, BANAVASI.	05-09-2007	56	476	4.98	-0.22	86.63
76	NJF-CBJ-155	NUCLEUS JERSEY AND STUD FARM	26-01-2015	63	513	4.94	-0.07	88.1
77	ULD-JYRS-155	DFSPC, RISHIKESH.	26-11-2004	68	534	4.88	0.04	89.18
78	ALM-JS-40259	Alamadhi SS	05-01-2016	106	770	4.84	0.02	86.24
79	NJF-CBJ121	NUCLEUS JERSEY AND STUD FARM	13-06-2012	57	461	4.8	-0.03	80.76
80	NDL-JYSH-2810	FSBS, NANDYAL.	15-03-2014	38	319	4.79	0.37	78.23

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81	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	31-03-2015	108	864	4.79	-0.12	91.39
82	EKT-1035-3958	E C B F, EACHENKOTTAI	25-07-2007	76	707	4.77	-0.14	85.93
83	NDL-CBJY-243	FSBS, NANDYAL.	08-08-2016	23	183	4.74	-0.21	76.56
84	SAG-JR-10031	SAG Bidaj	30-06-2015	44	287	4.72	0.16	77.34
85	EKT-1089	E C B F, EACHENKOTTAI	25-01-2012	60	486	4.69	0.05	82.99
86	EKT-1050-2315	E C B F, EACHENKOTTAI	16-06-2008	70	656	4.68	0.01	84
87	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	138	1141	4.64	0.05	91.76
88	NJF-CBJ-115	NUCLEUS JERSEY AND STUD FARM	27-05-2012	55	436	4.64	-0.01	79.5
89	NJF-CBJ-153	NUCLEUS JERSEY AND STUD FARM	23-01-2015	61	479	4.64	-0.09	87.15
90	NDL-CBJY-234	FSBS, NANDYAL.	20-05-2004	68	585	4.64	-0.11	83.16
91	ABC-CB-554	ABC Salon	29-08-2010	44	344	4.61	-0.01	78.83
92	OTY-8995-4667	D L F, OOTY	27-06-2015	57	449	4.57	-0.22	87.04
93	EKT-1097	E C B F, EACHENKOTTAI	30-04-2012	57	447	4.52	0	78.84
94	NJF-CBJ-216	NUCLEUS JERSEY AND STUD FARM	07-02-2016	47	282	4.48	-0.06	78.36
95	NJF-CBJ-186	NUCLEUS JERSEY AND STUD FARM	18-05-2015	63	503	4.47	0.08	88.03
96	BAF-RAJ	BAIF Pune	19-10-2011	50	431	4.42	0.11	78.88
97	BNV-JYSH-4315	FSBS, BANAVASI.	11-08-2012	131	1077	4.35	0.05	91.37
98	OTY-8995-4372	D L F, OOTY	31-07-2015	37	271	4.35	0.05	80.48
99	EKT-1111	E C B F, EACHENKOTTAI	12-08-2012	76	639	4.27	-0.14	83.62
100	HOS-HJX-37	D L F, HOSUR	31-07-2011	48	384	4.16	-0.11	76.61
101	ALM-JS-40265	ALamadhi SS	01-08-2017	80	570	4.15	-0.14	81.53
102	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	24-11-2015	86	586	4.12	-0.03	84.85

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103	NJF-CBJ-156	NUCLEUS JERSEY AND STUD FARM	01-02-2015	61	481	4.09	-0.1	87.56
104	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	128	1075	4.09	-0.3	91.87
105	NJF-CBJ-157	NUCLEUS JERSEY AND STUD FARM	06-02-2015	64	497	4.05	-0.19	87.07
106	NJF-CBJ-123	NUCLEUS JERSEY AND STUD FARM	20-06-2012	48	373	4	0.03	77.4
107	NJF-CBJ-146	NUCLEUS JERSEY AND STUD FARM	09-12-2014	82	619	3.99	-0.05	89.08
108	EKT-1112	E C B F, EACHENKOTTAI	17-08-2012	67	524	3.97	-0.06	82.39
109	BNV-JYSH-4314	FSBS, BANAVASI.	25-06-2012	123	968	3.96	-0.16	91.65
110	BNV-JYSH-4322	FSBS, BANAVASI.	08-06-2015	30	273	3.94	-0.07	79.23
111	OTY-430023-412854	D L F, OOTY	01-06-2015	76	623	3.89	-0.1	88.9
112	NJF-JS194	NUCLEUS JERSEY AND STUD FARM	03-08-2009	70	631	3.83	0.04	82.24
113	ALM-JS-40353	ALamadhi SS	26-11-2017	92	642	3.79	0.07	83.79
114	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	163	1442	3.79	-0.12	92.15
115	NJF-CBJ-130	NUCLEUS JERSEY AND STUD FARM	24-07-2013	68	523	3.76	-0.09	88.69
116	EKT-0441-2816	E C B F, EACHENKOTTAI	07-06-2006	67	590	3.73	-0.16	84.72
117	ALM-JS-40266	ALamadhi SS	28-07-2017	92	646	3.72	0.11	86.31
118	SAG-JS-58	SAG Bidaj	28-03-2010	71	590	3.72	-0.26	81.73
119	ULD-JYRS-001	DFSPC, RISHIKESH.	01-04-2011	55	451	3.7	0	86.57
120	SAG-JS-36	SAG Bidaj	19-01-2009	135	1179	3.69	0.03	90.02
121	NJF-CBJ128	NUCLEUS JERSEY AND STUD FARM	16-07-2012	59	477	3.69	-0.14	80.59
122	NJF-CBJY6026	NUCLEUS JERSEY AND STUD FARM	18-09-2003	56	460	3.68	-0.06	83.25

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123	NJF-CBJ-162	NUCLEUS JERSEY AND STUD FARM	02-02-2015	62	443	3.61	0.12	87.84
124	OTY-481	D L F, OOTY	17-04-2008	77	718	3.59	-0.19	87.16
125	NJF-CBJ-124	NUCLEUS JERSEY AND STUD FARM	26-06-2012	56	449	3.57	-0.11	82.24
126	SAG-JS-51	SAG Bidaj	31-01-2009	81	744	3.55	-0.12	88.21
127	NDL-CBJY-280	FSBS, NANDYAL.	12-04-2007	70	574	3.53	0.1	81.33
128	HOS-HUX-81	D L F, HOSUR	20-04-2012	61	477	3.53	0.07	87.31
129	EKT-1078	E C B F, EACHENKOTTAI	02-10-2011	51	417	3.47	-0.06	78.93
130	EKT-1046-2155	E C B F, EACHENKOTTAI	17-12-2007	98	901	3.47	-0.08	89.03
131	HOS-HUX-60	D L F, HOSUR	11-10-2011	85	721	3.42	-0.04	91.58
132	BAF-NITIN	BAIF Pune	29-06-2010	44	354	3.41	-0.14	82.47
133	SAG-JS-50	SAG Bidaj	17-02-2008	110	998	3.39	0.05	88.23
134	ABC-CB-630	ABC Salon	01-08-2013	117	931	3.38	0.09	90.28
135	SAG-JS-33	SAG Bidaj	18-08-2008	122	1106	3.38	-0.01	89.24
136	VZG-CBJY-142	FSBS, VISHAKAPATNAM.	13-08-2009	40	309	3.36	-0.27	80.99
137	EKT-1093-43-9277	E C B F, EACHENKOTTAI	10-01-2011	52	433	3.35	-0.31	78.7
138	NJF-CBJ-180	NUCLEUS JERSEY AND STUD FARM	23-02-2015	63	504	3.32	0.13	86.96
139	NJF-JL-38	NUCLEUS JERSEY AND STUD FARM	26-05-2015	62	402	3.25	-0.08	77.62
140	BHO-CBJY-675	CSS Bhopal	30-08-2013	34	305	3.23	0	78.52
141	OTY-X657	D L F, OOTY	02-10-2009	84	755	3.22	-0.23	89.34
142	SAG-JS-65	SAG Bidaj	09-06-2010	107	892	3.17	0.09	88.91
143	NJF-CBJ-131	NUCLEUS JERSEY AND STUD FARM	29-09-2013	41	328	3.17	-0.05	76.56
144	SAG-JR-10038	SAG Bidaj	26-01-2016	52	333	3.13	-0.12	80
145	OTY-10003	D L F, OOTY	30-04-2012	48	396	3.11	0.04	78.57
146	OTY-430031-729705	D L F, OOTY	07-05-2015	83	689	3.08	-0.1	91.36

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147	SAG-JRS-19	SAG Bidaj	05-01-2010	65	533	3.04	-0.04	84.67
148	NJF-CBJ-144	NUCLEUS JERSEY AND STUD FARM	21-11-2014	75	574	3.04	-0.06	88.92
149	SAG-JRS-12	SAG Bidaj	20-11-2007	96	846	3.02	-0.13	84.81
150	KNG-CBJY-3611	FSBS, KARIMNAGAR.	30-09-2009	42	381	2.99	0.07	82.61
151	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	94	798	2.98	-0.23	88.51
152	NJF-CBJ-132	NUCLEUS JERSEY AND STUD FARM	05-01-2014	73	583	2.97	0.03	87.9
153	OTY-8995-4576	D L F, OOTY	05-07-2015	83	649	2.95	0	90.38
154	NDL-JYSH-2132	FSBS, NANDYAL.	26-10-2015	51	358	2.95	-0.06	80.95
155	OTY-430031-807113	D L F, OOTY	26-07-2015	52	410	2.93	-0.03	87.24
156	BHO-JYSH-654	CSS Bhopal	21-07-2009	36	287	2.89	0.22	76.74
157	NJF-CBJ-280	NUCLEUS JERSEY AND STUD FARM	01-07-2016	48	267	2.87	0	75.11
158	SAG-JS-10087	SAG Bidaj	17-05-2016	43	313	2.86	-0.16	75.83
159	VZG-CBJY-141	FSBS, VISHAKAPATNAM.	03-08-2009	70	599	2.85	-0.24	87.51
160	NDL-CBJY-290	FSBS, NANDYAL.	04-10-2010	118	1043	2.82	-0.21	90.03
161	SAG-JS-67	SAG Bidaj	24-04-2011	68	565	2.76	0.17	83.34
162	ALM-JX-40089	ALamadhi SS	11-06-2014	109	885	2.76	0.06	91.27
163	EKT-9175-2725	E C B F, EACHENKOTTAI	28-10-2005	80	763	2.74	-0.03	87.41
164	ALM-JX-40088	ALamadhi SS	24-04-2014	108	871	2.73	0.05	89.32
165	EKT-1146-1205	E C B F, EACHENKOTTAI	06-06-2015	56	458	2.71	-0.05	85.96
166	BAS-JRX25	FROSEN SEMEN BANK, BASSI.	20-05-2008	32	286	2.67	-0.27	78.02
167	HOS-HJX-46	D L F, HOSUR	22-08-2011	56	432	2.66	-0.02	80.68
168	NDL-CBJY-232	FSBS, NANDYAL.	23-04-2004	38	310	2.64	-0.26	82.13

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169	ALM-JS-40346	ALamadhi SS	01-12-2016	68	461	2.63	0.07	81.19
170	OTY-X525	D L F, OOTY	09-07-2008	91	863	2.62	0.2	88.59
171	EKT-9071-2213	E C B F, EACHENKOTTAI	24-11-2005	80	757	2.59	0.08	87.8
172	BHO-JYSH-651	CSS Bhopal	27-10-2007	109	852	2.53	0.03	90.13
173	OTY-430033-602288	D L F, OOTY	28-09-2015	48	372	2.52	0.02	85.52
174	OTY-8995-4532	D L F, OOTY	09-06-2015	69	568	2.41	0.05	87.87
175	BNV-CBJY-303	FSBS, BANAVASI.	23-05-2010	43	367	2.41	-0.11	77.96
176	NJF-CBJ-190	NUCLEUS JERSEY AND STUD FARM	05-03-2016	39	250	2.41	-0.14	76.58
177	BNV-JYSH-4313	FSBS, BANAVASI.	10-05-2012	46	356	2.39	0	85.08
178	BNV-CBJY-4310	FSBS, BANAVASI.	05-10-2011	138	1095	2.37	0.01	91.91
179	EKT-1113	E C B F, EACHENKOTTAI	14-08-2012	68	543	2.33	0.04	81.46
180	OTY-459	D L F, OOTY	07-01-2007	80	750	2.33	-0.05	87.09
181	EKT-1080	E C B F, EACHENKOTTAI	15-01-2012	51	399	2.29	-0.16	78.69
182	NDL-JYSH-2809	FSBS, NANDYAL.	17-11-2013	115	972	2.27	-0.06	91.69
183	EKT-1133-3590	E C B F, EACHENKOTTAI	17-09-2013	44	334	2.25	-0.03	76.41
184	NDL-CBJY-235	FSBS, NANDYAL.	15-04-2004	45	358	2.22	0.01	77.89
185	NJF-CBJY7109	NUCLEUS JERSEY AND STUD FARM	15-06-2011	70	641	2.15	0.12	82.39
186	NJF-CBJ-182	NUCLEUS JERSEY AND STUD FARM	24-02-2015	70	598	2.15	0.11	89.19
187	KNG-CBJY-3612	FSBS, KARIMNAGAR.	15-01-2010	70	635	2.07	-0.1	86.84
188	SAG-JS-73	SAG Bidaj	07-06-2012	29	238	2.06	0	77.72
189	NJF-CBJY7100	NUCLEUS JERSEY AND STUD FARM	10-09-2010	55	496	2.05	0.26	78.38
190	SAG-JR-10033	SAG Bidaj	14-10-2014	40	255	2.05	-0.25	77.24

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191	NJF-CBJY6048	NUCLEUS JERSEY AND STUD FARM	25-06-2004	41	399	2.03	0.23	80.54
192	SAG-JS-10086	SAG Bidaj	10-07-2015	56	396	2.03	0.08	79.79
193	OTY-12049	D L F, OOTY	15-04-2012	67	538	2.02	0.05	80.94
194	SAG-JR-10036	SAG Bidaj	23-01-2016	45	318	2.01	-0.11	79.41
195	HOS-HUX-102	D L F, HOSUR	30-06-2013	65	528	1.98	-0.01	88.21
196	EKT-1123-9036	E C B F, EACHENKOTTAI	13-11-2012	42	349	1.97	-0.08	75.38
197	OTY-430024-047404	D L F, OOTY	06-09-2011	58	471	1.96	0.13	84.68
198	HOS-HJX-53	D L F, HOSUR	09-09-2011	65	473	1.94	0.26	82.03
199	NDL-CBJY-239	FSBS, NANDYAL.	25-02-2005	52	412	1.93	-0.11	77.66
200	ALM-JX-40090	ALamadhi SS	23-07-2014	101	810	1.92	0.06	89.59
201	VZG-CBJY-1146	FSBS, VISHAKAPATNAM.	05-02-2010	50	436	1.92	-0.16	79.6
202	HGT-CBJY-2040	FSBS, HARINGHATA	03-11-2013	36	312	1.9	0.08	78.17
203	NJF-CBJ108	NUCLEUS JERSEY AND STUD FARM	19-02-2012	68	570	1.85	0	82.79
204	NDL-JYSH-2811	FSBS, NANDYAL.	12-11-2014	54	397	1.83	-0.12	81.51
205	SAG-JS-41	SAG Bidaj	01-12-2008	125	1127	1.76	0.11	88.9
206	BHO-CBJY-662	CSS Bhopal	17-04-2014	38	331	1.76	0	78.72
207	VZG-JYSH-1157	FSBS, VISHAKAPATNAM.	10-04-2013	44	356	1.75	-0.01	80.18
208	OTY-430033-804424	D L F, OOTY	29-04-2015	83	666	1.74	-0.12	89.8
209	NJF-CBJ-194	NUCLEUS JERSEY AND STUD FARM	15-05-2015	64	439	1.73	0.05	80.76
210	NDL-JYSH-2807	FSBS, NANDYAL.	13-08-2012	107	853	1.71	0	89.29
211	HOS-HJX-54	D L F, HOSUR	10-09-2011	48	379	1.63	-0.28	78.27

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212	OTY-545	D L F, OOTY	14-11-2008	78	737	1.61	-0.21	90.14
213	NJF-JS193	NUCLEUS JERSEY AND STUD FARM	26-05-2009	60	527	1.59	-0.26	81.71
214	HOS-HJX-80	D L F, HOSUR	20-04-2012	55	447	1.56	0.04	78.18
215	EKT-1108	E C B F, EACHENKOTTAI	26-07-2012	66	525	1.55	0.12	82.75
216	BNV-JYSH-4321	FSBS, BANAVASI.	19-05-2014	31	258	1.54	-0.28	76.55
217	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	133	1172	1.52	-0.19	91.37
218	NDL-CBJY-286	FSBS, NANDYAL.	15-09-2010	120	1076	1.51	-0.13	90.58
219	NDL-JYSH-2802	FSBS, NANDYAL.	20-12-2013	95	786	1.5	-0.01	90.7
220	SAG-JRS-04	SAG Bidaj	11-03-2002	57	549	1.48	0.49	84.88
221	OTY-430024-043525	D L F, OOTY	08-05-2012	56	443	1.46	-0.02	78
222	EKT-1081-7798	E C B F, EACHENKOTTAI	03-02-2011	102	908	1.37	0.03	88.5
223	SAG-JS-10078	SAG Bidaj	29-03-2013	65	536	1.35	-0.1	81.62
224	SAG-JS-13	SAG Bidaj	29-07-2003	60	544	1.33	-0.01	88.4
225	SAG-JS-29	SAG Bidaj	08-06-2008	99	863	1.28	-0.02	87.73
226	NDL-CBJY-2800	FSBS, NANDYAL.	28-08-2011	124	1006	1.27	-0.17	90.58
227	OTY-430024-030155	D L F, OOTY	18-07-2011	51	404	1.2	-0.09	81.3
228	NJF-CBJ-188	NUCLEUS JERSEY AND STUD FARM	13-08-2015	50	347	1.09	0.2	80.91
229	HOS-HUX-55	D L F, HOSUR	12-09-2011	77	598	1.05	0.11	87.06
230	VZG-CBJY-133	FSBS, VISHAKAPATNAM.	30-10-2007	37	315	0.97	0.05	82.31
231	NJF-CBJ-184	NUCLEUS JERSEY AND STUD FARM	14-09-2015	73	572	0.96	0.1	88.07
232	OTY-X543	D L F, OOTY	05-10-2008	103	934	0.96	0	90
233	NDL-JYSH-2805	FSBS, NANDYAL.	13-04-2012	137	1129	0.95	-0.04	92.32

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234	EKT-1106	E C B F, EACHENKOTTAI	13-05-2012	52	417	0.88	-0.01	80.67
235	SAG-JX-40071	SAG Bidaj	03-04-2014	68	531	0.87	-0.05	80.43
236	ABC-CB-338	ABC Salon	12-12-2007	65	576	0.85	0.06	82.05
237	OTY-1141-4790	D L F, OOTY	10-02-2009	78	725	0.85	-0.09	88.67
238	NJF-CBJ-118	NUCLEUS JERSEY AND STUD FARM	04-06-2012	59	491	0.84	-0.02	80.47
239	NDL-JYSH-2894	FSBS, NANDYAL.	19-09-2011	118	966	0.83	0.02	88.32
240	SAG-JRS-22	SAG Bidaj	03-05-2011	68	637	0.83	-0.3	81.77
241	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	110	941	0.79	-0.11	90.64
242	NJF-CBJ-129	NUCLEUS JERSEY AND STUD FARM	09-03-2013	65	544	0.78	-0.05	80.79
243	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	130	1047	0.78	-0.11	90.43
244	EKT-1030-2747	E C B F, EACHENKOTTAI	15-07-2007	87	793	0.77	-0.15	86.84
245	NDL-CBJY-246	FSBS, NANDYAL.	24-01-2006	68	574	0.74	0.03	81.82
246	NDL-JYSH-2806	FSBS, NANDYAL.	13-02-2012	124	961	0.73	0.09	91.76
247	NJF-CBJ107	NUCLEUS JERSEY AND STUD FARM	19-02-2012	47	370	0.72	-0.17	77.79
248	SAG-JS-10076	SAG Bidaj	15-10-2013	40	341	0.69	0.17	76.93
249	OTY-142763	D L F, OOTY	19-06-2012	47	378	0.68	-0.01	76.93
250	NJF-JL36	NUCLEUS JERSEY AND STUD FARM	23-12-2013	69	527	0.67	0.22	85.63
251	NDL-CBJY-272	FSBS, NANDYAL.	18-04-2007	54	455	0.67	-0.05	79.33
252	SAG-JS-04	SAG Bidaj	26-02-2002	126	1179	0.66	0.03	90.83
253	EKT-1100	E C B F, EACHENKOTTAI	14-05-2012	50	409	0.65	-0.01	78.29
254	SAG-JS-59	SAG Bidaj	13-05-2010	103	881	0.64	-0.16	87.48
255	NJF-CBJY7103	NUCLEUS JERSEY AND STUD FARM	30-05-2011	60	568	0.59	-0.02	82.12

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256	EKT-1032-3914	E C B F, EACHENKOTTAI	02-05-2007	85	805	0.57	-0.01	85.68
257	ALM-JS-40349	ALamadhi SS	24-04-2017	66	452	0.53	0.01	80.23
258	SAG-JRS-24	SAG Bidaj	05-03-2012	77	640	0.51	0.06	84.95
259	NJF-CBJ125	NUCLEUS JERSEY AND STUD FARM	28-06-2012	70	585	0.51	0.01	85.36
260	NDL-JYSH-2803	FSBS, NANDYAL.	03-02-2014	95	782	0.51	-0.1	88
261	EKT-1139-3817	E C B F, EACHENKOTTAI	17-09-2013	51	433	0.5	-0.18	78.17
262	NJF-CBJ-158	NUCLEUS JERSEY AND STUD FARM	19-02-2015	53	408	0.48	0.04	84.64
263	EKT-1151-1791	E C B F, EACHENKOTTAI	02-09-2015	42	318	0.45	0.01	82.85
264	HOS-HJX-63	D L F, HOSUR	20-10-2011	56	424	0.3	-0.24	81.82
265	SAG-JS-64	SAG Bidaj	02-09-2010	110	899	0.29	-0.02	88.68
266	SAG-JS-22	SAG Bidaj	26-09-2006	54	508	0.25	0.31	84.87
267	SAG-JS-40010	SAG Bidaj	19-02-2013	68	534	0.15	0.08	83.24
268	EKT-1062-2430	E C B F, EACHENKOTTAI	26-01-2009	79	736	0.13	-0.14	88.14
269	ALM-JS-40010	ALamadhi SS	19-02-2013	52	437	0.1	-0.03	83.26
270	NJF-CBJY7094	NUCLEUS JERSEY AND STUD FARM	06-01-2010	62	560	0.08	0.05	79.31
271	ALM-JX-40087	ALamadhi SS	06-04-2014	147	1169	0.07	-0.03	92.75
272	OTY-864	D L F, OOTY	14-06-2009	50	427	0.02	-0.04	80.06
273	EKT-1038-2975	E C B F, EACHENKOTTAI	25-10-2007	102	966	0.01	0.01	88.04
274	HOS-HJX-39	D L F, HOSUR	04-08-2011	64	530	-0.01	0.05	82.96
275	SAG-JR-10035	SAG Bidaj	14-10-2015	35	226	-0.09	0.05	75.19
276	VZG-JYSH-1154	FSBS, VISHAKAPATNAM.	18-11-2010	31	245	-0.11	0.01	77.52
277	ABC-CB-127	ABC Salon	03-01-2001	107	992	-0.13	-0.08	90.22
278	SAG-JS-68	SAG Bidaj	04-01-2011	115	869	-0.14	-0.06	88.1
279	VZG-CBJY-144	FSBS, VISHAKAPATNAM.	14-08-2009	49	413	-0.15	-0.18	85.66

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280	SAG-JS-10094	SAG Bidaj	16-06-2016	51	398	-0.16	0.23	77.87
281	SAG-JS-34	SAG Bidaj	02-06-2008	98	959	-0.16	0.17	87.15
282	NDL-JYSH-2892	FSBS, NANDYAL.	29-06-2011	118	1011	-0.2	0.08	88.95
283	NDL-JYSH-2801	FSBS, NANDYAL.	10-01-2011	92	739	-0.22	0.07	87.71
284	HOS-HJX-49	D L F, HOSUR	29-08-2011	50	415	-0.32	-0.08	79.43
285	EKT-1045-7992	E C B F, EACHENKOTTAI	13-12-2007	79	763	-0.33	-0.13	86.69
286	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	135	1145	-0.36	0.02	92.61
287	EKT-1101	E C B F, EACHENKOTTAI	25-05-2012	57	498	-0.36	0	80.64
288	OTY-141612	D L F, OOTY	29-05-2012	58	452	-0.41	0.02	83.43
289	EKT-1065-8286	E C B F, EACHENKOTTAI	07-11-2011	73	631	-0.44	0.24	84.43
290	NDL-CBJY-221	FSBS, NANDYAL.	26-12-2002	56	455	-0.5	-0.02	82.01
291	NDL-JYSH-2893	FSBS, NANDYAL.	10-08-2011	82	675	-0.52	-0.1	88.26
292	SAG-JR-10040	SAG Bidaj	24-10-2016	46	292	-0.57	0.07	77.47
293	SAG-JS-42	SAG Bidaj	04-07-2008	114	1059	-0.59	0.28	89.99
294	EKT-1116-1126	E C B F, EACHENKOTTAI	29-12-2012	58	464	-0.6	0.18	80.89
295	VZG-CBJY-1152	FSBS, VISHAKAPATNAM.	14-07-2011	47	374	-0.61	-0.05	81.09
296	EKT-1063-7461	E C B F, EACHENKOTTAI	27-04-2009	80	736	-0.68	-0.29	86.87
297	SAG-JS-39	SAG Bidaj	21-02-2008	88	841	-0.69	0.08	85.5
298	EKT-1091-40-9938	E C B F, EACHENKOTTAI	09-10-2010	53	453	-0.7	-0.36	78.36
299	OTY-430008-175806	D L F, OOTY	28-06-2011	54	440	-0.78	-0.13	83.05
300	NDL-JYSH-2895	FSBS, NANDYAL.	20-10-2011	96	812	-0.79	-0.08	88.39
301	SAG-JS-60	SAG Bidaj	28-02-2010	106	918	-0.8	-0.06	87.33

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302	EKT-1037-3960	E C B F, EACHENKOTTAI	10-07-2007	44	410	-0.84	-0.05	81.56
303	SAG-JS-49	SAG Bidaj	19-06-2009	70	665	-0.84	-0.15	85.63
304	OTY-430023-339372	D L F, OOTY	20-06-2011	55	477	-0.86	0.16	79.31
305	EKT-1086	E C B F, EACHENKOTTAI	16-01-2012	62	461	-0.86	-0.15	78.17
306	KNG-JYSH-3605	FSBS, KARIMNAGAR.	04-01-2008	44	369	-0.87	0.1	79.41
307	SAG-JRS-18	SAG Bidaj	26-10-2009	55	470	-0.88	-0.11	81.44
308	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	108	850	-0.96	0.18	91.33
309	VZG-CBJY-128	FSBS, VISHAKAPATNAM.	06-11-2006	66	558	-0.96	0.01	88.25
310	OTY-430023-529868	D L F, OOTY	18-07-2011	49	397	-0.97	0.22	77.31
311	EKT-1107	E C B F, EACHENKOTTAI	16-07-2012	54	441	-0.98	0.01	79.18
312	EKT-1029-2235	E C B F, EACHENKOTTAI	16-07-2007	106	1006	-1	-0.06	87.86
313	EKT-1142-1066	E C B F, EACHENKOTTAI	10-11-2013	45	386	-1.08	0.13	75.37
314	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	108	876	-1.09	0.19	89.86
315	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	132	1060	-1.12	0.04	91.07
316	EKT-1140-8742	E C B F, EACHENKOTTAI	05-11-2013	44	358	-1.13	-0.03	75.14
317	OTY-10072	D L F, OOTY	12-06-2012	77	676	-1.13	-0.09	84.13
318	SAG-JRS-23	SAG Bidaj	29-03-2011	55	449	-1.21	0.21	78.54
319	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	102	902	-1.23	-0.22	88.97
320	EKT-1034-3947	E C B F, EACHENKOTTAI	15-07-2007	92	888	-1.31	-0.19	87.97
321	NJF-CBJ106	NUCLEUS JERSEY AND STUD FARM	13-02-2012	100	890	-1.35	0.12	87.07
322	OTY-12005	D L F, OOTY	03-04-2012	70	562	-1.43	-0.03	81.46
323	EKT-1082	E C B F, EACHENKOTTAI	15-01-2012	56	452	-1.46	-0.12	81.2
324	ALM-JS-40261	ALamadhi SS	24-04-2017	93	683	-1.48	-0.03	86.63

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325	EKT-1103	E C B F, EACHENKOTTAI	09-05-2012	52	428	-1.58	0.17	80.5
326	EKT-1092-41-9244	E C B F, EACHENKOTTAI	15-10-2011	52	452	-1.58	0.08	78.45
327	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	116	938	-1.64	0.02	90.02
328	EKT-1054-2907	E C B F, EACHENKOTTAI	11-08-2008	73	680	-1.71	0.06	86.17
329	BAF-MOON	BAIF Pune	05-06-2011	149	1213	-1.82	-0.05	93.75
330	NDL-CBJY-251	FSBS, NANDYAL.	28-12-2005	58	427	-1.83	0.11	78.2
331	ULD-JYRS-199	DFSPC, RISHIKESH.	07-06-2012	56	467	-1.85	0.2	82.94
332	SAG-JS-26	SAG Bidaj	07-09-2007	96	873	-1.89	0.17	90.94
333	EKT-1036-2268	E C B F, EACHENKOTTAI	27-08-2007	92	871	-1.9	0.01	86.71
334	OTY-4300395-15287	D L F, OOTY	25-05-2013	59	470	-1.91	0.08	79.39
335	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	119	1006	-1.93	0.08	89.9
336	HOS-HJX-36	D L F, HOSUR	26-07-2011	38	336	-1.95	-0.37	75.85
337	NJF-CBJY6045	NUCLEUS JERSEY AND STUD FARM	18-04-2004	80	763	-1.96	0.37	89.68
338	NDL-CBJY-253	FSBS, NANDYAL.	10-03-2006	45	363	-1.96	-0.18	75.36
339	ABC-CB-282	ABC Salon	10-03-2007	67	602	-2.14	-0.04	83.52
340	NJF-CBJ111	NUCLEUS JERSEY AND STUD FARM	13-03-2012	67	545	-2.17	0.07	81.14
341	NJF-CBJ105	NUCLEUS JERSEY AND STUD FARM	06-01-2012	52	398	-2.18	-0.06	78.18
342	NDL-CBJY-222	FSBS, NANDYAL.	04-05-2003	59	462	-2.21	-0.07	80.39
343	EKT-1117-1935	E C B F, EACHENKOTTAI	12-12-2012	48	372	-2.35	0.09	80.08
344	EKT-1098	E C B F, EACHENKOTTAI	20-05-2012	46	371	-2.38	0.1	78.16
345	VZG-CBJY-140	FSBS, VISHAKAPATNAM.	25-05-2008	55	497	-2.44	-0.11	86.53
346	SAG-JRS-20	SAG Bidaj	11-02-2010	55	465	-2.46	-0.08	78.51
347	SAG-JS-46	SAG Bidaj	10-04-2009	112	1007	-2.51	0.16	88.9

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348	SAG-JS-31	SAG Bidaj	15-12-2007	91	832	-2.51	0.13	87.73
349	EKT-1074-6443	E C B F, EACHENKOTTAI	03-12-2011	49	453	-2.53	0.07	78.38
350	EKT-1115-3958	E C B F, EACHENKOTTAI	31-12-2012	42	373	-2.54	0.03	79.03
351	EKT-1071-8812	E C B F, EACHENKOTTAI	12-11-2011	64	586	-2.56	-0.01	82.18
352	OTY-17728	D L F, OOTY	09-02-2012	69	519	-2.61	-0.4	82.08
353	ALM-JS-40263	Alamadhi SS	27-04-2017	84	583	-2.62	-0.11	83.77
354	EKT-1121-4137	E C B F, EACHENKOTTAI	03-12-2012	62	506	-2.63	0.23	82.51
355	BNV-JYSH-4320	FSBS, BANAVASI.	22-04-2014	35	273	-2.65	0.08	80.41
356	ABC-CB-292	ABC Salon	30-12-2006	65	599	-2.69	0.25	84.73
357	SAG-JS-44	SAG Bidaj	20-09-2008	50	441	-2.77	-0.06	76.54
358	ABC-CB-291	ABC Salon	14-12-2006	59	561	-2.78	0.36	83.94
359	HOS-HJX-42	D L F, HOSUR	11-08-2011	56	426	-2.79	-0.19	79.39
360	EKT-1061-0900	E C B F, EACHENKOTTAI	14-01-2009	94	871	-2.8	-0.05	87.35
361	BHO-CBJY-661	CSS Bhopal	23-01-2012	42	335	-2.81	-0.14	80.84
362	ULD-JYSH-166	DFSPC, RISHIKESH.	03-02-2004	128	1092	-2.84	0.13	92.28
363	SAG-JRS-15	SAG Bidaj	03-12-2008	95	920	-2.92	0.25	88.06
364	EKT-1129-5641	E C B F, EACHENKOTTAI	06-09-2013	73	576	-2.93	-0.09	82.37
365	NJF-CBJ-315	NUCLEUS JERSEY AND STUD FARM	26-01-2017	48	338	-3.05	-0.04	77.65
366	EKT-9325-2805	E C B F, EACHENKOTTAI	02-07-2006	82	794	-3.07	-0.26	87.22
367	SAG-JS-10091	SAG Bidaj	13-09-2016	60	471	-3.3	0.11	77.44
368	NJF-CBJY7089	NUCLEUS JERSEY AND STUD FARM	04-07-2005	89	866	-3.42	0.23	90.56
369	NJF-CBJ-109	NUCLEUS JERSEY AND STUD FARM	04-03-2012	57	461	-3.44	0.13	80.99
370	EKT-1060-0237	E C B F, EACHENKOTTAI	12-01-2009	84	784	-3.48	-0.19	87.24
371	HOS-HJX-45	D L F, HOSUR	18-08-2011	57	481	-3.48	-0.27	80.47

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372	NJF-CBJ-135	NUCLEUS JERSEY AND STUD FARM	27-05-2012	52	425	-3.52	0.04	78.34
373	EKT-1104	E C B F, EACHENKOTTAI	05-06-2012	73	613	-3.53	-0.05	82.17
374	BNV-CBJY-4308	FSBS, BANAVASI.	09-04-2011	40	348	-3.57	-0.13	82.76
375	SAG-JS-55	SAG Bidaj	24-03-2010	151	1334	-3.66	0.05	91.23
376	NDL-JYSH-2897	FSBS, NANDYAL.	25-05-2011	75	585	-3.69	0.09	86.17
377	EKT-1099	E C B F, EACHENKOTTAI	25-05-2012	70	538	-3.71	0.1	82.58
378	OTY-475	D L F, OOTY	14-02-2007	54	491	-3.71	0.01	82.33
379	BHO-CBJY-672	CSS Bhopal	11-09-2012	94	775	-3.73	0.13	86.36
380	EKT-1069-8776	E C B F, EACHENKOTTAI	11-11-2011	57	531	-3.95	-0.01	80.81
381	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	123	979	-3.97	-0.08	90.54
382	KNG-JYSH-3614	FSBS, KARIMNAGAR.	27-06-2011	41	348	-3.98	0.22	78.92
383	SAG-JS-30	SAG Bidaj	15-04-2008	115	1023	-3.99	0.22	89.36
384	ABC-CB-208	ABC Salon	23-09-2004	90	810	-4.01	-0.05	89.49
385	NJF-JS196	NUCLEUS JERSEY AND STUD FARM	17-10-2009	59	525	-4.06	-0.02	82.37
386	NDL-JYSH-2891	FSBS, NANDYAL.	05-09-2010	67	569	-4.07	-0.08	83.37
387	OTY-X547	D L F, OOTY	16-12-2008	100	918	-4.12	0.07	88.82
388	SAG-JS-10090	SAG Bidaj	27-07-2015	61	458	-4.17	0.24	79.3
389	BNV-JYSH-4326	FSBS, BANAVASI.	22-08-2015	46	400	-4.39	0.06	79.96
390	NJF-CBJY7090	NUCLEUS JERSEY AND STUD FARM	16-07-2005	71	673	-4.41	0.44	87.6
391	BHO-CBJY-663	CSS Bhopal	21-04-2014	37	299	-4.63	0.35	78.73
392	EKT-1118-3678	E C B F, EACHENKOTTAI	11-11-2012	58	497	-4.85	0.14	82.18
393	SAG-JS-25	SAG Bidaj	04-12-2006	99	899	-4.91	0.3	89.94

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394	OTY-430024-015450	D L F, OOTY	06-10-2011	62	502	-4.97	-0.13	81.72
395	EKT-1067-8971	E C B F, EACHENKOTTAI	27-10-2011	62	560	-5.03	-0.19	81.74
396	SAG-JS-66	SAG Bidaj	06-07-2012	146	1200	-5.09	-0.14	90.3
397	NDL-CBJY-284	FSBS, NANDYAL.	10-05-2010	95	828	-5.13	-0.2	87.48
398	EKT-1119-3315	E C B F, EACHENKOTTAI	27-11-2012	58	437	-5.14	-0.13	79.89
399	EKT-1075-6146	E C B F, EACHENKOTTAI	02-04-2014	47	426	-5.17	0.08	78.09
400	BAF-RAMAN	BAIF Pune	25-01-2004	29	214	-5.25	0.56	76.22
401	OTY-17794	D L F, OOTY	02-04-2012	53	448	-5.25	0.03	79.77
402	SAG-JS-24	SAG Bidaj	04-06-2007	96	893	-5.27	0.28	89.94
403	NJF-CBJY7087	NUCLEUS JERSEY AND STUD FARM	24-06-2005	46	417	-5.28	0.43	84.81
404	NJF-CBJY7086	NUCLEUS JERSEY AND STUD FARM	01-06-2005	37	346	-5.33	0.23	84.36
405	NDL-CBJY-289	FSBS, NANDYAL.	25-08-2010	89	693	-5.37	-0.03	88.05
406	EKT-1137-9461	E C B F, EACHENKOTTAI	07-10-2013	51	443	-5.41	-0.14	77.28
407	SAG-JS-32	SAG Bidaj	16-04-2008	96	929	-5.43	0.18	88.4
408	SAG-JS-62	SAG Bidaj	20-07-2010	64	510	-6	-0.21	83.41
409	NJF-CBJY7084	NUCLEUS JERSEY AND STUD FARM	26-05-2005	78	738	-6.13	0.26	88.36
410	SAG-JRS-16	SAG Bidaj	02-11-2008	83	801	-6.14	0.25	87.85
411	NJF-CBJY6064	NUCLEUS JERSEY AND STUD FARM	13-12-2004	79	741	-6.27	0.34	88.52
412	HOS-HJX-64	D L F, HOSUR	18-11-2011	54	427	-6.33	0.02	79.7
413	EKT-1044-2851	E C B F, EACHENKOTTAI	25-12-2007	73	654	-6.5	-0.04	84.09
414	SAG-JS-16	SAG Bidaj	09-12-2003	72	700	-6.53	0.2	86.71
415	OTY-430008-175921	D L F, OOTY	23-06-2011	76	617	-6.79	0.05	84
416	OTY-8666-6434	D L F, OOTY	18-09-2008	83	751	-6.85	0.01	84.74

<b>Sr. No</b>	<b>Bull ID</b>	<b>Semen Station (Source)</b>	<b>Date of Birth</b>	<b>No of Daughters used in analysis</b>	<b>No of records used for analysis</b>	<b>GBV Fat Yield</b>	<b>GBV Fat %</b>	<b>REL %</b>
417	NJF-CBJY5052	NUCLEUS JERSEY AND STUD FARM	18-08-2004	48	466	-6.87	0.49	85.71
418	NJF-CBJY7106	NUCLEUS JERSEY AND STUD FARM	11-06-2011	68	619	-7.01	0.03	82.89
419	SAG-JS-10	SAG Bidaj	30-06-2003	77	736	-7.31	0.18	87.11
420	SAG-JS-37	SAG Bidaj	13-01-2008	119	1029	-7.46	0.25	88.91
421	NJF-JL35	NUCLEUS JERSEY AND STUD FARM	26-10-2008	132	1249	-7.55	0.23	90.99
422	SAG-JS-47	SAG Bidaj	26-10-2008	70	683	-7.77	0.19	84.81
423	ABC-CB-312	ABC Salon	12-10-2006	80	720	-7.97	0.34	85.96
424	SAG-JS-23	SAG Bidaj	11-05-2006	63	611	-8.26	0.42	86.32
425	VZG-JYSH-1153	FSBS, VISHAKAPATNAM.	14-06-2010	42	333	-8.44	0.25	78.86
426	SAG-JS-38	SAG Bidaj	09-07-2008	115	1046	-8.69	0.11	89.26
427	HOS-HJX-44	D L F, HOSUR	16-08-2011	73	575	-8.85	-0.21	83.5
428	SAG-JRS-13	SAG Bidaj	11-09-2007	75	723	-8.94	0.41	86.85
429	EKT-1042-2257	E C B F, EACHENKOTTAI	28-12-2007	99	923	-8.95	0.09	87.35
430	SAG-JS-40	SAG Bidaj	18-02-2008	61	560	-9.15	0.45	84.26
431	ABC-CB-364	ABC Salon	05-03-2007	106	1018	-9.21	0.15	88.79
432	NJF-CBJY5094	NUCLEUS JERSEY AND STUD FARM	05-12-2005	67	631	-9.48	0.44	86.92
433	NJF-CBJ120	NUCLEUS JERSEY AND STUD FARM	13-06-2012	53	407	-9.99	-0.25	77.79
434	SAG-JRS-17	SAG Bidaj	20-02-2008	65	633	-10.9	0.15	84.1
435	SAG-JS-45	SAG Bidaj	06-01-2009	69	656	-13.33	0.31	85.52

**Trait: 305 Day SNF Yield & Fat %**  
**Species: Cattle**  
**Breed: CBJY**  
**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	EKT-1090-31-9745	E C B F, EACHENKOTTAI	04-09-2009	70	578	30.6	-0.51	86.3
2	NDL-CBJY-220	FSBS, NANDYAL.	06-06-2002	37	331	26.85	-1.34	86.19
3	SAG-JS-10085	SAG Bidaj	01-10-2015	44	326	26.75	-0.89	79.53
4	BAF-MARICH	BAIF Pune	10-06-2015	35	278	25.86	-0.66	75.32
5	OTY-X673	D L F, OOTY	14-11-2009	85	727	22.93	-0.23	88.34
6	NDL-CBJY-285	FSBS, NANDYAL.	27-04-2010	104	840	22.41	-0.38	89.58
7	EKT-1122-9058	E C B F, EACHENKOTTAI	04-12-2012	62	515	21.91	-0.2	83.73
8	NJF-CBJ-207	NUCLEUS JERSEY AND STUD FARM	22-08-2015	61	350	19.6	-0.36	80.29
9	ALM-JS-40282	ALAMADHI SEMEN STATION	29-11-2016	72	499	19.36	-0.42	85.95
10	ALM-JS-40260	ALAMADHI SEMEN STATION	25-04-2016	117	859	18.37	-0.25	90.92
11	BAS-CBJY-26	FROSEN SEMEN BANK, BASSI.	30-08-2008	48	384	18.28	-0.22	81.78
12	SAG-JR-10032	SAG Bidaj	25-04-2015	50	343	18.04	-0.29	80.62
13	SAG-JS-10089	SAG Bidaj	20-09-2015	46	364	18.04	-0.76	77.95
14	DHO-KA17264	FSS, KLDB, DHONI	12-02-2016	32	247	17.9	-0.76	78.13
15	ALM-JS-40354	ALAMADHI SEMEN STATION	03-01-2018	55	371	17.83	-0.06	80.52
16	EKT-1043-7968	E C B F, EACHENKOTTAI	24-12-2007	75	698	17.81	-0.34	86.01
17	OTY-X675	D L F, OOTY	23-11-2010	71	610	16.85	-0.23	85
18	ABC-CB-735	ABC Salon	15-09-2013	48	388	16.01	-0.36	81.86
19	HOS-HJX-56	D L F, HOSUR	16-09-2011	41	280	15.89	-0.3	76.95
20	EKT-1096-48-9654	E C B F, EACHENKOTTAI	04-09-2011	70	621	15.85	-0.65	85.01
21	BNV-JYSH-4306	FSBS, BANAVASI.	23-05-2010	49	395	15.62	-0.55	86.31
22	EKT-1147-4824	E C B F, EACHENKOTTAI	16-07-2015	50	368	15.54	-0.28	85.84
23	BHO-JYSH-657	CSS Bhopal	20-05-2011	126	1005	15.2	-0.27	92.05
24	SAG-JS-10092	SAG Bidaj	20-04-2016	50	371	15.2	-0.54	79.03
25	NJF-CBJ-167	NUCLEUS JERSEY AND STUD FARM	21-03-2015	52	401	15.13	0.02	86.24
26	EKT-1158-1241	E C B F, EACHENKOTTAI	02-10-2015	41	337	14.91	-0.59	83.67
27	BHO-CBJY-676	CSS Bhopal	29-06-2012	57	457	14.72	-0.31	80.78

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28	EKT-1135-3668	E C B F, EACHENKOTTAI	25-09-2013	57	461	14.49	-0.17	82.46
29	OTY-430033-803773	D L F, OOTY	13-06-2015	59	483	14.33	0.04	87.98
30	NJF-CBJ-149	NUCLEUS JERSEY AND STUD FARM	08-01-2015	52	405	14.16	-0.07	86.3
31	SAG-JR-10027	SAG Bidaj	11-11-2012	52	427	14.12	-0.03	79.61
32	EKT-1083-7766	E C B F, EACHENKOTTAI	02-01-2012	72	631	13.69	-0.19	85.06
33	BNV-JYSH-4327	FSBS, BANAVASI.	31-08-2015	36	319	13.61	-0.17	78.52
34	BNV-JYSH-4318	FSBS, BANAVASI.	29-11-2012	111	943	13.61	-0.24	92.21
35	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	26-12-1999	132	1219	13.57	-0.45	94.49
36	NJF-CBJ-161	NUCLEUS JERSEY AND STUD FARM	31-01-2015	52	349	13.53	-0.24	85.61
37	EKT-1128-1504	E C B F, EACHENKOTTAI	02-09-2013	63	524	13.45	-0.23	82.37
38	SAG-JS-10083	SAG Bidaj	11-05-2015	35	280	13.41	0.34	76.24
39	NJF-CBJ114	NUCLEUS JERSEY AND STUD FARM	27-05-2012	51	413	13.21	0.37	84.18
40	NJF-CBJ-179	NUCLEUS JERSEY AND STUD FARM	15-06-2015	52	398	13.13	-0.07	84.68
41	NJF-CBJY7102	NUCLEUS JERSEY AND STUD FARM	25-05-2011	64	561	13.12	-0.52	84.76
42	EKT-1105	E C B F, EACHENKOTTAI	25-05-2012	51	418	12.91	-0.53	81.13
43	OTY-430042-353255	D L F, OOTY	29-07-2015	49	353	12.74	0.19	85.06
44	BHO-JYSH-655	CSS Bhopal	16-12-2009	96	797	12.73	-0.19	90.13
45	BNV-CBJY-4302	FSBS, BANAVASI.	05-09-2007	56	476	12.54	-0.43	87.92
46	NJF-CBJ-177	NUCLEUS JERSEY AND STUD FARM	21-04-2015	67	532	12.49	-0.14	87.94
47	BNV-CBJY-4307	FSBS, BANAVASI.	02-03-2011	65	582	12.23	-0.17	88.05
48	VZG-JYSH-1150	FSBS, VISHAKAPATNAM.	10-07-2011	48	390	12.12	-0.23	83.86
49	NDL-CBJY-252	FSBS, NANDYAL.	17-01-2006	74	588	12.05	-0.3	87.59
50	OTY-8578-7413	D L F, OOTY	11-12-2008	86	776	11.97	-0.12	88.01
51	EKT-1050-2315	E C B F, EACHENKOTTAI	16-06-2008	70	656	11.86	0.08	85.7
52	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	63	471	11.85	-0.11	85.94
53	NJF-CBJ-165	NUCLEUS JERSEY AND STUD FARM	14-03-2015	59	397	11.77	-0.25	86.4
54	NJF-CBJ-151	NUCLEUS JERSEY AND STUD FARM	14-01-2015	57	492	11.6	0.29	88.45

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55	SAG-JRS-21	SAG Bidaj	09-01-2011	57	501	11.57	-0.64	82.53
56	EKT-1143-0941	E C B F, EACHENKOTTAI	07-05-2015	57	447	11.51	-0.38	87.93
57	HOS-HUX-65	D L F, HOSUR	03-12-2011	67	583	11.44	-0.08	89.71
58	NJF-CBJ-172	NUCLEUS JERSEY AND STUD FARM	16-05-2015	57	448	11.32	0.2	87.13
59	SAG-JS-72	SAG Bidaj	12-10-2012	95	788	11.22	0.09	87.04
60	EKT-1111	E C B F, EACHENKOTTAI	12-08-2012	76	638	11.2	-0.25	85.61
61	NJF-CBJ-313	NUCLEUS JERSEY AND STUD FARM	08-01-2017	64	416	11.09	-0.66	82.26
62	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	128	1075	11.06	-0.59	92.74
63	ALM-JS-40265	ALAMADHI SEMEN STATION	01-08-2017	80	570	11.04	-0.24	84
64	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	31-03-2015	108	864	11.03	-0.26	92.18
65	EKT-1089	E C B F, EACHENKOTTAI	25-01-2012	60	486	10.97	0.14	84.76
66	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	163	1442	10.97	-0.15	93.09
67	NDL-CBJY-243	FSBS, NANDYAL.	08-08-2016	23	183	10.95	-0.47	78.3
68	EKT-1152-6324	E C B F, EACHENKOTTAI	22-09-2015	57	447	10.93	0.05	86.49
69	NJF-CBJ-187	NUCLEUS JERSEY AND STUD FARM	21-06-2015	65	535	10.93	-0.01	89.36
70	NDL-CBJY-6106	FSBS, NANDYAL.	30-09-2015	35	280	10.82	-0.21	75.65
71	BHO-JYSH-693	CSS Bhopal	11-10-2010	115	945	10.6	-0.18	91.77
72	ULD-JYSH-188	DFSPC, RISHIKESH.	10-08-2007	73	590	10.58	-0.08	88.77
73	EKT-1033-3925	E C B F, EACHENKOTTAI	08-05-2007	96	902	10.4	-0.1	90.1
74	OTY-8995-4667	D L F, OOTY	27-06-2015	57	449	10.28	-0.49	88.05
75	EKT-1164-9477	E C B F, EACHENKOTTAI	01-01-2016	39	317	10.2	-0.25	83.5
76	EKT-1097	E C B F, EACHENKOTTAI	30-04-2012	57	447	10.12	0	81.5
77	OTY-481	D L F, OOTY	17-04-2008	77	718	10.09	-0.33	88.41
78	NDL-CBJY-276	FSBS, NANDYAL.	06-05-2007	56	463	9.99	0.36	83.36
79	NJF-CBJ-155	NUCLEUS JERSEY AND STUD FARM	26-01-2015	63	513	9.95	-0.21	89.06
80	VZG-CBJY-1146	FSBS, VISHAKAPATNAM.	05-02-2010	50	436	9.9	-0.1	81.79
81	ULD-JYRS-155	DFSPC, RISHIKESH.	26-11-2004	68	534	9.7	0.03	90.04
82	NJF-CBJ-153	NUCLEUS JERSEY AND STUD FARM	23-01-2015	61	479	9.68	-0.23	88.21
83	BNV-CBJY-4303	FSBS, BANAVASI.	23-05-2010	44	363	9.67	-0.45	86.84

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84	NJF-CBJ-160	NUCLEUS JERSEY AND STUD FARM	25-02-2015	67	554	9.63	0.01	89.09
85	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	94	798	9.62	-0.38	89.78
86	NJF-CBJ-157	NUCLEUS JERSEY AND STUD FARM	06-02-2015	64	497	9.62	-0.4	88.2
87	NDL-CBJY-290	FSBS, NANDYAL.	04-10-2010	118	1043	9.59	-0.32	91.18
88	NJF-JS194	NUCLEUS JERSEY AND STUD FARM	03-08-2009	70	631	9.56	0.14	84.28
89	EKT-1035-3958	E C B F, EACHENKOTTAI	25-07-2007	76	707	9.5	-0.36	87.35
90	NJF-CBJ-186	NUCLEUS JERSEY AND STUD FARM	18-05-2015	63	503	9.49	0.15	88.94
91	EKT-1127-0407	E C B F, EACHENKOTTAI	28-08-2013	53	456	9.31	-0.01	81.08
92	BHO-JYSH-659	CSS Bhopal	21-10-2012	95	746	9.2	-0.15	91.23
93	NJF-CBJ121	NUCLEUS JERSEY AND STUD FARM	13-06-2012	57	461	9.16	-0.15	82.91
94	ABC-CB-554	ABC Salon	29-08-2010	44	344	9.13	-0.07	80.8
95	SAG-JS-61	SAG Bidaj	21-09-2010	91	763	9.13	-0.12	87.71
96	ALM-JS-40351	ALAMADHI SEMEN STATION	15-09-2017	71	456	9.13	-0.51	83.51
97	SAG-JS-10075	SAG Bidaj	06-09-2012	37	315	9.11	-0.37	77.59
98	BNV-JYSH-4322	FSBS, BANAVASI.	08-06-2015	30	273	9.09	-0.15	80.72
99	NDL-CBJY-234	FSBS, NANDYAL.	20-05-2004	67	582	9.06	-0.3	84.86
100	ALM-JS-40259	ALAMADHI SEMEN STATION	05-01-2016	106	770	8.99	-0.05	87.98
101	NJF-CBJ-216	NUCLEUS JERSEY AND STUD FARM	07-02-2016	46	279	8.99	-0.19	80.54
102	SAG-JR-10031	SAG Bidaj	30-06-2015	44	287	8.94	0.28	79.78
103	OTY-8995-4372	D L F, OOTY	31-07-2015	37	271	8.83	0.08	82.1
104	EKT-1078	E C B F, EACHENKOTTAI	02-10-2011	51	417	8.7	-0.1	81.25
105	SAG-JRS-12	SAG Bidaj	20-11-2007	96	846	8.68	-0.21	86.74
106	EKT-0441-2816	E C B F, EACHENKOTTAI	07-06-2006	67	590	8.53	-0.35	86.27
107	NJF-CBJY6026	NUCLEUS JERSEY AND STUD FARM	18-09-2003	56	460	8.48	-0.13	85.09
108	NJF-CBJ-126	NUCLEUS JERSEY AND STUD FARM	06-07-2012	54	449	8.46	0.07	80.51
109	EKT-1046-2155	E C B F, EACHENKOTTAI	17-12-2007	98	901	8.38	-0.16	90.15
110	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	134	1103	8.31	-0.36	93.52
111	EKT-1093-43-9277	E C B F, EACHENKOTTAI	10-01-2011	52	433	8.25	-0.67	81.07
112	SAG-JS-10087	SAG Bidaj	17-05-2016	43	313	8.15	-0.28	78.75

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113	SAG-JS-54	SAG Bidaj	07-01-2010	168	1544	8.1	-0.13	93.14
114	NJF-CBJ-156	NUCLEUS JERSEY AND STUD FARM	01-02-2015	61	481	8.08	-0.27	88.53
115	NJF-CBJ-115	NUCLEUS JERSEY AND STUD FARM	27-05-2012	55	436	8	-0.13	81.77
116	NJF-CBJ-130	NUCLEUS JERSEY AND STUD FARM	24-07-2013	68	523	7.95	-0.22	89.6
117	HOS-HUX-60	D L F, HOSUR	11-10-2011	85	720	7.78	-0.07	92.18
118	EKT-9071-2213	E C B F, EACHENKOTTAI	24-11-2005	80	757	7.75	0.26	88.91
119	NDL-CBJY-280	FSBS, NANDYAL.	12-04-2007	70	574	7.75	0.23	83.54
120	SAG-JS-71	SAG Bidaj	21-11-2011	90	736	7.64	-0.26	88.29
121	NJF-CBJ-146	NUCLEUS JERSEY AND STUD FARM	09-12-2014	82	619	7.6	-0.17	90.07
122	EKT-1112	E C B F, EACHENKOTTAI	17-08-2012	67	524	7.59	-0.19	84.56
123	SAG-JS-36	SAG Bidaj	19-01-2009	135	1179	7.5	0.04	91.2
124	BNV-JYSH-4315	FSBS, BANAVASI.	11-08-2012	131	1077	7.48	0	92.32
125	SAG-JS-51	SAG Bidaj	31-01-2009	81	743	7.45	-0.3	89.3
126	SAG-JR-10038	SAG Bidaj	26-01-2016	52	333	7.43	-0.25	82.27
127	NJF-CBJ-190	NUCLEUS JERSEY AND STUD FARM	05-03-2016	39	250	7.41	-0.22	78.92
128	SAG-JS-33	SAG Bidaj	18-08-2008	122	1106	7.36	-0.04	90.5
129	OTY-459	D L F, OOTY	07-01-2007	80	750	7.32	-0.02	88.34
130	NJF-CBJ-144	NUCLEUS JERSEY AND STUD FARM	21-11-2014	75	574	7.32	-0.11	89.86
131	SAG-JS-10079	SAG Bidaj	05-05-2014	42	340	7.3	-0.52	77.01
132	BNV-JYSH-4314	FSBS, BANAVASI.	25-06-2012	123	968	7.21	-0.45	92.52
133	SAG-JS-58	SAG Bidaj	28-03-2010	71	590	7.18	-0.63	83.98
134	KNG-CBJY-3612	FSBS, KARIMNAGAR.	15-01-2010	70	635	7.16	-0.11	88.19
135	OTY-430023-412854	D L F, OOTY	01-06-2015	76	621	7.14	-0.3	89.83
136	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	24-11-2015	86	583	7.13	-0.17	86.79
137	BAF-RAJ	BAIF Pune	19-10-2011	50	431	7.12	0.12	81.01
138	NJF-JS193	NUCLEUS JERSEY AND STUD FARM	26-05-2009	60	527	7.08	-0.43	83.66
139	EKT-9175-2725	E C B F, EACHENKOTTAI	28-10-2005	80	761	7.03	-0.03	88.58
140	BAF-NITIN	BAIF Pune	29-06-2010	44	353	7	-0.36	83.91
141	ALM-JX-40089	ALAMADHI SEMEN STATION	11-06-2014	109	885	6.87	0.16	92.07
142	ULD-JYRS-001	DFSPC, RISHIKESH.	01-04-2011	55	451	6.83	-0.06	87.59
143	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	138	1141	6.81	-0.04	92.65
144	VZG-CBJY-141	FSBS, VISHAKAPATNAM.	03-08-2009	70	599	6.79	-0.53	88.79

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145	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	133	1172	6.71	-0.29	92.33
146	NJF-CBJY7100	NUCLEUS JERSEY AND STUD FARM	10-09-2010	55	496	6.67	0.68	80.82
147	KNG-CBJY-3611	FSBS, KARIMNAGAR.	30-09-2009	42	381	6.65	0.15	84.08
148	NDL-JYSH-2811	FSBS, NANDYAL.	12-11-2014	54	397	6.61	-0.15	83.45
149	OTY-430031-729705	D L F, OOTY	07-05-2015	83	689	6.55	-0.24	92.02
150	NJF-CBJ128	NUCLEUS JERSEY AND STUD FARM	16-07-2012	59	477	6.55	-0.39	82.82
151	OTY-10003	D L F, OOTY	30-04-2012	48	396	6.46	0.07	80.88
152	NJF-CBJ-123	NUCLEUS JERSEY AND STUD FARM	20-06-2012	48	373	6.46	-0.05	79.89
153	OTY-430031-807113	D L F, OOTY	26-07-2015	52	410	6.46	-0.07	88.15
154	NJF-CBJY7109	NUCLEUS JERSEY AND STUD FARM	15-06-2011	70	641	6.44	0.34	84.33
155	OTY-X525	D L F, OOTY	09-07-2008	91	863	6.22	0.47	89.69
156	SAG-JRS-19	SAG Bidaj	05-01-2010	65	533	6.22	-0.11	86.3
157	NJF-CBJ-280	NUCLEUS JERSEY AND STUD FARM	01-07-2016	47	257	6.2	-0.01	78.17
158	OTY-8995-4576	D L F, OOTY	05-07-2015	83	649	6.2	-0.02	91.21
159	SAG-JS-67	SAG Bidaj	24-04-2011	68	565	6.02	0.38	85.13
160	VZG-CBJY-142	FSBS, VISHAKAPATNAM.	13-08-2009	40	309	5.95	-0.68	82.91
161	EKT-1113	E C B F, EACHENKOTTAI	14-08-2012	68	543	5.87	0.12	83.85
162	NJF-CBJ-194	NUCLEUS JERSEY AND STUD FARM	15-05-2015	64	439	5.76	0.19	83.01
163	OTY-430033-602288	D L F, OOTY	28-09-2015	48	372	5.64	0.05	86.65
164	HOS-HUX-81	D L F, HOSUR	20-04-2012	61	477	5.64	0.04	88.37
165	EKT-1123-9036	E C B F, EACHENKOTTAI	13-11-2012	42	349	5.64	-0.13	77.97
166	HOS-HJX-46	D L F, HOSUR	22-08-2011	56	432	5.63	-0.05	82.86
167	OTY-X657	D L F, OOTY	02-10-2009	84	755	5.63	-0.59	90.28
168	HOS-HJX-37	D L F, HOSUR	31-07-2011	48	384	5.51	-0.43	79.26
169	EKT-1146-1205	E C B F, EACHENKOTTAI	06-06-2015	56	458	5.47	-0.14	87.09
170	NDL-CBJY-286	FSBS, NANDYAL.	15-09-2010	120	1075	5.47	-0.21	91.56
171	BAS-JRX25	FROSEN SEMEN BANK, BASSI.	20-05-2008	32	285	5.43	-0.64	79.65
172	NJF-CBJ-180	NUCLEUS JERSEY AND STUD FARM	23-02-2015	63	504	5.39	0.2	88.11
173	BNV-CBJY-4310	FSBS, BANAVASI.	05-10-2011	138	1095	5.38	0.02	92.79

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174	VZG-CBJY-1149	FSBS, VISHAKAPATNAM.	01-09-2010	33	274	5.32	-0.56	76.21
175	SAG-JS-50	SAG Bidaj	17-02-2008	110	998	5.26	0	89.59
176	NDL-CBJY-2800	FSBS, NANDYAL.	28-08-2011	124	1006	5.23	-0.28	91.66
177	BNV-JYSH-4321	FSBS, BANAVASI.	19-05-2014	31	258	5.09	-0.56	78.43
178	NJF-CBJ-132	NUCLEUS JERSEY AND STUD FARM	05-01-2014	73	582	5.01	0	88.95
179	NJF-CBJ-124	NUCLEUS JERSEY AND STUD FARM	26-06-2012	56	449	4.96	-0.38	84.03
180	SAG-JR-10036	SAG Bidaj	23-01-2016	45	318	4.95	-0.23	81.4
181	EKT-1032-3914	E C B F, EACHENKOTTAI	02-05-2007	85	805	4.74	0.14	87.28
182	BNV-CBJY-303	FSBS, BANAVASI.	23-05-2010	43	367	4.63	-0.28	80.15
183	ALM-JS-40266	ALAMADHI SEMEN STATION	28-07-2017	92	646	4.56	0.07	87.95
184	SAG-JS-10078	SAG Bidaj	29-03-2013	65	535	4.52	-0.16	83.6
185	OTY-8995-4532	D L F, OOTY	09-06-2015	69	568	4.5	0.07	88.92
186	OTY-545	D L F, OOTY	14-11-2008	78	737	4.49	-0.42	90.91
187	ALM-JS-40348	ALAMADHI SEMEN STATION	02-04-2017	74	521	4.36	0.15	83.66
188	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	110	941	4.33	-0.12	91.65
189	ABC-CB-630	ABC Salon	01-08-2013	117	931	4.32	0.04	91.35
190	NJF-CBJ-162	NUCLEUS JERSEY AND STUD FARM	02-02-2015	62	443	4.27	0.1	88.85
191	BAS-JXS-18	FROSEN SEMEN BANK, BASSI.	20-05-2007	32	251	4.24	-0.4	75.53
192	NDL-JYSH-2809	FSBS, NANDYAL.	17-11-2013	115	972	4.13	-0.19	92.48
193	NDL-JYSH-2810	FSBS, NANDYAL.	15-03-2014	38	319	4.11	0.53	80.18
194	NJF-CBJ-131	NUCLEUS JERSEY AND STUD FARM	29-09-2013	41	328	4.09	-0.25	78.97
195	SAG-JS-49	SAG Bidaj	19-06-2009	70	665	4.04	-0.07	87.04
196	SAG-JR-10033	SAG Bidaj	14-10-2014	40	255	4	-0.58	79.6
197	SAG-JS-10086	SAG Bidaj	10-07-2015	56	396	3.97	0.16	82.07
198	NDL-CBJY-235	FSBS, NANDYAL.	15-04-2004	45	358	3.93	-0.03	80.2
199	NJF-CBJ108	NUCLEUS JERSEY AND STUD FARM	19-02-2012	68	570	3.85	-0.01	84.72
200	OTY-430024-047404	D L F, OOTY	06-09-2011	58	471	3.83	0.27	86.1
201	NJF-JL-38	NUCLEUS JERSEY AND STUD FARM	26-05-2015	62	401	3.66	-0.34	80.96
202	ALM-JS-40346	ALAMADHI SEMEN STATION	01-12-2016	68	461	3.65	0.05	83.53

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203	ABC-CB-338	ABC Salon	12-12-2007	65	576	3.63	0.21	83.99
204	BHO-JYSH-651	CSS Bhopal	27-10-2007	109	852	3.55	-0.03	91.19
205	EKT-1062-2430	E C B F, EACHENKOTTAI	26-01-2009	79	736	3.5	-0.16	89.21
206	NDL-CBJY-240	FSBS, NANDYAL.	07-01-2005	43	347	3.5	-0.19	77.54
207	BHO-CBJY-662	CSS Bhopal	17-04-2014	38	331	3.42	-0.02	80.53
208	OTY-1141-4790	D L F, OOTY	10-02-2009	78	725	3.42	-0.13	89.64
209	OTY-430033-804424	D L F, OOTY	29-04-2015	83	666	3.41	-0.3	90.67
210	HOS-HJX-80	D L F, HOSUR	20-04-2012	55	446	3.31	0.08	80.72
211	NDL-CBJY-232	FSBS, NANDYAL.	23-04-2004	38	310	3.31	-0.71	83.81
212	SAG-JS-41	SAG Bidaj	01-12-2008	125	1126	3.3	0.22	90.24
213	VZG-CBJY-133	FSBS, VISHAKAPATNAM.	30-10-2007	37	315	3.19	0.16	83.71
214	ALM-JS-40353	ALAMADHI SEMEN STATION	26-11-2017	91	638	3.04	-0.1	85.91
215	EKT-1038-2975	E C B F, EACHENKOTTAI	25-10-2007	102	966	2.99	0.16	89.36
216	NDL-CBJY-239	FSBS, NANDYAL.	25-02-2005	52	412	2.99	-0.3	80.23
217	EKT-1133-3590	E C B F, EACHENKOTTAI	17-09-2013	44	334	2.85	-0.17	79.03
218	NDL-JYSH-2132	FSBS, NANDYAL.	26-10-2015	51	353	2.73	-0.32	82.93
219	SAG-JS-65	SAG Bidaj	09-06-2010	107	892	2.7	0	90.18
220	EKT-1030-2747	E C B F, EACHENKOTTAI	15-07-2007	87	792	2.68	-0.3	88.28
221	NJF-CBJ-184	NUCLEUS JERSEY AND STUD FARM	14-09-2015	73	572	2.65	0.25	89.15
222	HOS-HJX-54	D L F, HOSUR	10-09-2011	48	379	2.62	-0.68	80.69
223	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	102	902	2.6	-0.24	90.21
224	HOS-HUX-102	D L F, HOSUR	30-06-2013	65	528	2.58	-0.12	89.16
225	BHO-CBJY-675	CSS Bhopal	30-08-2013	34	305	2.49	-0.21	80.23
226	ALM-JX-40088	ALAMADHI SEMEN STATION	24-04-2014	108	871	2.42	-0.05	90.53
227	NJF-CBJ-182	NUCLEUS JERSEY AND STUD FARM	24-02-2015	70	598	2.35	0.13	90.03
228	OTY-X543	D L F, OOTY	05-10-2008	103	930	2.34	0	90.99
229	NDL-JYSH-2802	FSBS, NANDYAL.	20-12-2013	95	785	2.14	-0.07	91.51
230	BNV-JYSH-4313	FSBS, BANAVASI.	10-05-2012	46	356	2.13	-0.14	86.19
231	HOS-HJX-53	D L F, HOSUR	09-09-2011	65	473	2.07	0.48	84.45

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232	NDL-CBJY-246	FSBS, NANDYAL.	24-01-2006	68	573	2.03	0.09	83.88
233	NJF-CBJY7094	NUCLEUS JERSEY AND STUD FARM	06-01-2010	62	560	2	0.19	81.71
234	NJF-CBJY7103	NUCLEUS JERSEY AND STUD FARM	30-05-2011	60	568	1.99	-0.02	83.94
235	NDL-JYSH-2803	FSBS, NANDYAL.	03-02-2014	95	782	1.89	-0.19	89.33
236	SAG-JRS-22	SAG Bidaj	03-05-2011	68	637	1.84	-0.67	83.79
237	HOS-HJX-63	D L F, HOSUR	20-10-2011	56	424	1.77	-0.49	83.81
238	VZG-JYSH-1157	FSBS, VISHAKAPATNAM.	10-04-2013	44	356	1.75	-0.12	81.99
239	SAG-JRS-04	SAG Bidaj	11-03-2002	57	549	1.65	1.03	86.33
240	SAG-JR-10035	SAG Bidaj	14-10-2015	35	226	1.64	0.2	77.71
241	EKT-1139-3817	E C B F, EACHENKOTTAI	17-09-2013	51	432	1.63	-0.38	80.5
242	EKT-1081-7798	E C B F, EACHENKOTTAI	03-02-2011	102	908	1.62	-0.01	89.81
243	HGT-CBJY-2040	FSBS, HARINGHATA	03-11-2013	36	312	1.59	0.06	80.03
244	SAG-JRS-24	SAG Bidaj	05-03-2012	77	640	1.39	0.14	86.64
245	NDL-JYSH-2805	FSBS, NANDYAL.	13-04-2012	137	1129	1.39	-0.13	93.09
246	EKT-1106	E C B F, EACHENKOTTAI	13-05-2012	52	417	1.37	-0.04	82.63
247	EKT-1045-7992	E C B F, EACHENKOTTAI	13-12-2007	79	762	1.37	-0.19	88
248	OTY-141612	D L F, OOTY	29-05-2012	58	452	1.36	0.16	85.2
249	SAG-JS-34	SAG Bidaj	02-06-2008	98	959	1.23	0.45	88.59
250	SAG-JX-10002	SAG Bidaj	20-04-2016	31	217	1.23	0.14	76.7
251	OTY-430028-143892	D L F, OOTY	02-08-2011	39	350	1.21	-0.23	77.46
252	EKT-1034-3947	E C B F, EACHENKOTTAI	15-07-2007	92	888	1.08	-0.24	89.2
253	EKT-1080	E C B F, EACHENKOTTAI	15-01-2012	51	399	1.08	-0.53	81.14
254	VZG-CBJY-128	FSBS, VISHAKAPATNAM.	06-11-2006	66	558	1.03	0.16	89.31
255	SAG-JR-10040	SAG Bidaj	24-10-2016	46	292	1	0.27	80.04
256	ABC-CB-127	ABC Salon	03-01-2001	107	992	0.99	-0.12	91.24
257	OTY-864	D L F, OOTY	14-06-2009	50	427	0.96	-0.05	82.06
258	NJF-CBJY6048	NUCLEUS JERSEY AND STUD FARM	25-06-2004	41	399	0.95	0.36	82.35
259	SAG-JX-40071	SAG Bidaj	03-04-2014	68	531	0.95	-0.15	82.91
260	OTY-12049	D L F, OOTY	15-04-2012	67	538	0.93	-0.05	83.24

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261	EKT-1037-3960	E C B F, EACHENKOTTAI	10-07-2007	44	410	0.84	0	83.04
262	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	130	1046	0.82	-0.29	91.57
263	SAG-JS-59	SAG Bidaj	13-05-2010	103	881	0.79	-0.38	89.02
264	HOS-HUX-55	D L F, HOSUR	12-09-2011	77	598	0.76	0.18	88.33
265	NJF-CBJ107	NUCLEUS JERSEY AND STUD FARM	19-02-2012	47	370	0.76	-0.43	80.22
266	BAF-OKRA	BAIF Pune	11-08-2008	35	288	0.75	0.28	75.08
267	NDL-JYSH-2807	FSBS, NANDYAL.	13-08-2012	107	853	0.71	-0.15	90.51
268	ALM-JX-40090	ALAMADHI SEMEN STATION	23-07-2014	101	810	0.7	-0.03	90.65
269	OTY-430024-030155	D L F, OOTY	18-07-2011	51	404	0.67	-0.3	83.22
270	EKT-1108	E C B F, EACHENKOTTAI	26-07-2012	66	525	0.54	0.13	84.87
271	NJF-CBJ125	NUCLEUS JERSEY AND STUD FARM	28-06-2012	70	585	0.47	0	86.86
272	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	108	876	0.39	0.56	90.97
273	SAG-JS-39	SAG Bidaj	21-02-2008	88	841	0.28	0.26	87.2
274	EKT-1054-2907	E C B F, EACHENKOTTAI	11-08-2008	73	680	0.23	0.32	87.51
275	EKT-1091-40-9938	E C B F, EACHENKOTTAI	09-10-2010	53	453	0.23	-0.73	80.81
276	SAG-JS-04	SAG Bidaj	26-02-2002	126	1179	0.17	0.01	91.81
277	SAG-JS-64	SAG Bidaj	02-09-2010	110	899	0.11	-0.06	90.07
278	NJF-CBJ-129	NUCLEUS JERSEY AND STUD FARM	09-03-2013	65	544	0.1	-0.19	83.02
279	OTY-142763	D L F, OOTY	19-06-2012	47	378	0.09	-0.1	79.42
280	OTY-430008-175806	D L F, OOTY	28-06-2011	54	440	-0.02	-0.2	84.76
281	NDL-CBJY-272	FSBS, NANDYAL.	18-04-2007	54	455	-0.1	-0.18	81.57
282	EKT-1100	E C B F, EACHENKOTTAI	14-05-2012	50	408	-0.15	-0.09	80.71
283	EKT-1061-0900	E C B F, EACHENKOTTAI	14-01-2009	94	871	-0.39	0.16	88.73
284	SAG-JS-29	SAG Bidaj	08-06-2008	99	863	-0.39	-0.18	89.1
285	NJF-CBJ-118	NUCLEUS JERSEY AND STUD FARM	04-06-2012	59	491	-0.45	-0.14	82.6
286	EKT-1029-2235	E C B F, EACHENKOTTAI	16-07-2007	106	1006	-0.6	-0.07	89.25
287	VZG-CBJY-144	FSBS, VISHAKAPATNAM.	14-08-2009	49	413	-0.6	-0.41	86.95
288	ALM-JS-40010	ALAMADHI SEMEN STATION	19-02-2013	52	437	-0.65	-0.11	84.84
289	EKT-1140-8742	E C B F, EACHENKOTTAI	05-11-2013	44	358	-0.66	0.02	77.68
290	OTY-430023-339372	D L F, OOTY	20-06-2011	55	477	-0.71	0.42	81.57

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291	KNG-JYSH-3605	FSBS, KARIMNAGAR.	04-01-2008	44	369	-0.77	0.27	81.41
292	ALM-JX-40087	ALAMADHI SEMEN STATION	06-04-2014	147	1169	-0.82	-0.1	93.47
293	NJF-JL36	NUCLEUS JERSEY AND STUD FARM	23-12-2013	69	527	-0.85	0.39	87.08
294	BHO-CBJY-661	CSS Bhopal	23-01-2012	42	335	-0.97	-0.07	82.6
295	EKT-1151-1791	E C B F, EACHENKOTTAI	02-09-2015	42	318	-0.98	-0.08	84.33
296	NDL-JYSH-2806	FSBS, NANDYAL.	13-02-2012	124	961	-1.04	0.09	92.59
297	NDL-CBJY-253	FSBS, NANDYAL.	10-03-2006	45	363	-1.07	-0.25	78
298	NJF-CBJ-158	NUCLEUS JERSEY AND STUD FARM	19-02-2015	53	408	-1.1	-0.01	86.01
299	OTY-430024-043525	D L F, OOTY	08-05-2012	56	443	-1.16	-0.25	80.7
300	NJF-CBJ-188	NUCLEUS JERSEY AND STUD FARM	13-08-2015	49	340	-1.26	0.28	82.74
301	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	116	938	-1.31	0.16	91.18
302	NDL-JYSH-2893	FSBS, NANDYAL.	10-08-2011	82	675	-1.31	-0.24	89.4
303	EKT-1082	E C B F, EACHENKOTTAI	15-01-2012	56	452	-1.33	-0.19	83.26
304	NDL-JYSH-2894	FSBS, NANDYAL.	19-09-2011	118	966	-1.34	-0.1	89.78
305	SAG-JS-44	SAG Bidaj	20-09-2008	50	441	-1.35	0.08	79.16
306	EKT-1063-7461	E C B F, EACHENKOTTAI	27-04-2009	80	736	-1.36	-0.64	88.19
307	SAG-JS-73	SAG Bidaj	07-06-2012	29	238	-1.37	-0.28	79.52
308	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	135	1145	-1.44	0.03	93.37
309	VZG-JYSH-1154	FSBS, VISHAKAPATNAM.	18-11-2010	31	245	-1.44	-0.02	79.37
310	EKT-1065-8286	E C B F, EACHENKOTTAI	07-11-2011	73	631	-1.45	0.53	86.19
311	SAG-JS-40010	SAG Bidaj	19-02-2013	68	534	-1.48	0.1	85.13
312	SAG-JS-68	SAG Bidaj	04-01-2011	115	869	-1.52	-0.19	89.65
313	NDL-JYSH-2801	FSBS, NANDYAL.	10-01-2011	92	739	-1.57	0.11	89.07
314	SAG-JS-10076	SAG Bidaj	15-10-2013	40	341	-1.65	0.25	79.08
315	HOS-HJX-49	D L F, HOSUR	29-08-2011	50	415	-1.66	-0.22	81.65
316	ALM-JS-40261	ALAMADHI SEMEN STATION	24-04-2017	93	682	-1.75	0	88.2
317	VZG-CBJY-1152	FSBS, VISHAKAPATNAM.	14-07-2011	47	374	-1.85	-0.14	82.98
318	NDL-CBJY-221	FSBS, NANDYAL.	26-12-2002	56	455	-1.88	-0.08	83.85
319	VZG-CBJY-140	FSBS, VISHAKAPATNAM.	25-05-2008	55	497	-1.89	-0.08	87.7

<b>Sr. No</b>	<b>Bull ID</b>	<b>Semen Station (Source)</b>	<b>Date of Birth</b>	<b>No of Daughters used in analysis</b>	<b>No of records used for analysis</b>	<b>SNF Yield GBV</b>	<b>SNF % GBV</b>	<b>REL %</b>
320	NJF-CBJ105	NUCLEUS JERSEY AND STUD FARM	06-01-2012	52	398	-1.98	0.01	80.89
321	EKT-1101	E C B F, EACHENKOTTAI	25-05-2012	57	498	-2.05	-0.05	82.7
322	SAG-JS-60	SAG Bidaj	28-02-2010	106	918	-2.05	-0.15	88.87
323	HOS-HJX-39	D L F, HOSUR	04-08-2011	64	529	-2.09	0.01	84.78
324	EKT-9325-2805	E C B F, EACHENKOTTAI	02-07-2006	82	794	-2.13	-0.36	88.51
325	BHO-JYSH-654	CSS Bhopal	21-07-2009	36	287	-2.19	0.09	78.89
326	ALM-JS-40349	ALAMADHI SEMEN STATION	24-04-2017	64	437	-2.19	-0.14	82.32
327	EKT-1036-2268	E C B F, EACHENKOTTAI	27-08-2007	92	871	-2.24	0.12	88.17
328	SAG-JS-42	SAG Bidaj	04-07-2008	114	1058	-2.28	0.58	91.05
329	OTY-10072	D L F, OOTY	12-06-2012	77	676	-2.29	-0.18	85.94
330	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	119	1006	-2.49	0.27	91.1
331	SAG-JRS-18	SAG Bidaj	26-10-2009	55	469	-2.53	-0.27	83.39
332	SAG-JS-13	SAG Bidaj	29-07-2003	60	543	-2.67	-0.28	89.33
333	EKT-1060-0237	E C B F, EACHENKOTTAI	12-01-2009	84	784	-2.69	-0.2	88.5
334	EKT-1142-1066	E C B F, EACHENKOTTAI	10-11-2013	45	386	-2.7	0.29	77.99
335	OTY-430023-529868	D L F, OOTY	18-07-2011	49	397	-3	0.46	79.85
336	HOS-HJX-36	D L F, HOSUR	26-07-2011	38	336	-3.06	-0.78	78.37
337	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	132	1060	-3.34	0.06	92.09
338	SAG-JS-46	SAG Bidaj	10-04-2009	112	1007	-3.37	0.46	90.16
339	EKT-1107	E C B F, EACHENKOTTAI	16-07-2012	54	441	-3.42	-0.03	81.71
340	NJF-CBJ106	NUCLEUS JERSEY AND STUD FARM	13-02-2012	100	890	-3.54	0.25	88.59
341	NDL-JYSH-2895	FSBS, NANDYAL.	20-10-2011	96	812	-3.54	-0.26	89.64
342	ABC-CB-282	ABC Salon	10-03-2007	67	602	-3.64	-0.03	85.22
343	EKT-1086	E C B F, EACHENKOTTAI	16-01-2012	62	461	-3.79	-0.43	81.13
344	SAG-JS-22	SAG Bidaj	26-09-2006	54	508	-3.82	0.51	86.22
345	EKT-1071-8812	E C B F, EACHENKOTTAI	12-11-2011	64	586	-4.03	0.06	84.06
346	NJF-CBJY6045	NUCLEUS JERSEY AND STUD FARM	18-04-2004	80	763	-4.07	0.84	90.59
347	BAF-MOON	BAIF Pune	05-06-2011	149	1211	-4.16	-0.12	94.29
348	SAG-JRS-20	SAG Bidaj	11-02-2010	55	465	-4.25	-0.12	80.99
349	NDL-JYSH-2892	FSBS, NANDYAL.	29-06-2011	118	1011	-4.29	0.01	90.25
350	EKT-1092-41-9244	E C B F, EACHENKOTTAI	15-10-2011	52	452	-4.38	0.14	80.83

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351	EKT-1116-1126	E C B F, EACHENKOTTAI	29-12-2012	58	464	-4.47	0.27	83.01
352	HOS-HJX-42	D L F, HOSUR	11-08-2011	56	424	-4.57	-0.35	81.83
353	SAG-JS-26	SAG Bidaj	07-09-2007	96	872	-4.58	0.36	91.77
354	SAG-JRS-23	SAG Bidaj	29-03-2011	55	449	-4.59	0.39	81.06
355	SAL-CBJY-2126	FSBS, SALBONI.	20-09-2012	22	170	-4.62	0.74	75.78
356	EKT-1115-3958	E C B F, EACHENKOTTAI	31-12-2012	42	373	-4.89	0.1	80.92
357	EKT-1074-6443	E C B F, EACHENKOTTAI	03-12-2011	49	453	-4.9	0.2	80.58
358	ALM-JS-40263	ALAMADHI SEMEN STATION	27-04-2017	84	583	-4.94	-0.2	85.85
359	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	108	850	-4.95	0.27	92.17
360	ABC-CB-292	ABC Salon	30-12-2006	65	599	-4.97	0.62	86.21
361	OTY-4300395-15287	D L F, OOTY	25-05-2013	59	470	-5.02	0.16	81.81
362	EKT-1121-4137	E C B F, EACHENKOTTAI	03-12-2012	62	506	-5.09	0.55	84.39
363	EKT-1117-1935	E C B F, EACHENKOTTAI	12-12-2012	48	370	-5.17	0.22	82.2
364	BNV-JYSH-4320	FSBS, BANAVASI.	22-04-2014	35	273	-5.31	0.22	81.98
365	EKT-1103	E C B F, EACHENKOTTAI	09-05-2012	52	428	-5.35	0.29	82.58
366	ABC-CB-1016	ABC Salon	01-08-2015	36	236	-5.49	0.06	75.02
367	ULD-JYRS-199	DFSPC, RISHIKESH.	07-06-2012	56	466	-5.66	0.38	84.58
368	SAG-JS-10094	SAG Bidaj	16-06-2016	51	398	-5.71	0.27	80.43
369	NJF-CBJ111	NUCLEUS JERSEY AND STUD FARM	13-03-2012	67	545	-5.72	0.12	83.44
370	HOS-HJX-45	D L F, HOSUR	18-08-2011	57	481	-5.79	-0.5	82.8
371	EKT-1069-8776	E C B F, EACHENKOTTAI	11-11-2011	57	531	-5.98	0.11	82.78
372	EKT-1104	E C B F, EACHENKOTTAI	05-06-2012	73	613	-6.02	-0.03	84.36
373	NDL-CBJY-251	FSBS, NANDYAL.	28-12-2005	58	427	-6.05	0.15	80.98
374	OTY-17728	D L F, OOTY	09-02-2012	69	519	-6.07	-0.91	84.38
375	NDL-CBJY-222	FSBS, NANDYAL.	04-05-2003	59	462	-6.24	-0.21	82.59
376	SAG-JRS-15	SAG Bidaj	03-12-2008	95	920	-6.34	0.58	89.37
377	OTY-12005	D L F, OOTY	03-04-2012	69	559	-6.83	-0.24	83.6
378	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	123	978	-7.11	-0.09	91.65
379	OTY-X547	D L F, OOTY	16-12-2008	100	918	-7.16	0.26	90
380	EKT-1067-8971	E C B F, EACHENKOTTAI	27-10-2011	62	560	-7.26	-0.25	83.69

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381	EKT-1129-5641	E C B F, EACHENKOTTAI	06-09-2013	73	576	-7.31	-0.24	84.55
382	ULD-JYSH-166	DFSPC, RISHIKESH.	03-02-2004	128	1092	-7.32	0.25	93.02
383	NDL-CBJY-284	FSBS, NANDYAL.	10-05-2010	95	828	-7.32	-0.26	88.95
384	NJF-CBJY7089	NUCLEUS JERSEY AND STUD FARM	04-07-2005	89	866	-7.34	0.54	91.38
385	BHO-CBJY-667	CSS Bhopal	28-05-2014	31	239	-7.36	0.31	76.9
386	EKT-1098	E C B F, EACHENKOTTAI	20-05-2012	46	371	-7.47	0.13	80.51
387	BNV-CBJY-4308	FSBS, BANAVASI.	09-04-2011	40	348	-7.49	-0.28	84.17
388	EKT-1075-6146	E C B F, EACHENKOTTAI	02-04-2014	47	426	-7.52	0.36	80.27
389	EKT-1044-2851	E C B F, EACHENKOTTAI	25-12-2007	73	654	-7.68	0.22	85.84
390	OTY-475	D L F, OOTY	14-02-2007	54	491	-7.7	0.06	84.08
391	SAG-JS-55	SAG Bidaj	24-03-2010	151	1334	-7.71	0.13	92.26
392	SAG-JS-10093	SAG Bidaj	20-03-2016	27	201	-7.81	0.98	75.14
393	SAG-JS-66	SAG Bidaj	06-07-2012	146	1200	-7.88	-0.14	91.54
394	NJF-JS196	NUCLEUS JERSEY AND STUD FARM	17-10-2009	59	525	-8.03	0	84.15
395	OTY-430024-015450	D L F, OOTY	06-10-2011	62	502	-8.14	-0.15	83.8
396	SAG-JS-30	SAG Bidaj	15-04-2008	115	1023	-8.16	0.52	90.56
397	NJF-CBJ-135	NUCLEUS JERSEY AND STUD FARM	27-05-2012	52	425	-8.58	0.05	80.78
398	EKT-1099	E C B F, EACHENKOTTAI	25-05-2012	70	537	-8.6	0.22	84.79
399	NDL-JYSH-2891	FSBS, NANDYAL.	05-09-2010	67	569	-8.66	-0.16	85.2
400	ABC-CB-291	ABC Salon	14-12-2006	59	561	-8.74	0.69	85.45
401	SAG-JS-32	SAG Bidaj	16-04-2008	96	928	-8.87	0.57	89.57
402	NJF-CBJ-315	NUCLEUS JERSEY AND STUD FARM	26-01-2017	48	338	-8.94	-0.18	80.28
403	ABC-CB-208	ABC Salon	23-09-2004	90	810	-9.09	-0.11	90.55
404	SAG-JS-31	SAG Bidaj	15-12-2007	91	832	-9.15	0.14	89.11
405	NJF-CBJY7090	NUCLEUS JERSEY AND STUD FARM	16-07-2005	71	673	-9.39	1	88.74
406	BHO-CBJY-672	CSS Bhopal	11-09-2012	94	775	-9.39	0.24	87.97
407	NJF-CBJ-109	NUCLEUS JERSEY AND STUD FARM	04-03-2012	57	461	-9.42	0.22	83.06
408	OTY-8666-6434	D L F, OOTY	18-09-2008	83	750	-9.74	0.28	86.51
409	NJF-CBJY7086	NUCLEUS JERSEY AND STUD FARM	01-06-2005	37	346	-9.95	0.61	85.45
410	SAG-JS-24	SAG Bidaj	04-06-2007	96	893	-9.98	0.72	90.96
411	EKT-1118-3678	E C B F, EACHENKOTTAI	11-11-2012	58	497	-10.43	0.34	83.97

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412	EKT-1137-9461	E C B F, EACHENKOTTAI	07-10-2013	51	443	-10.88	-0.26	79.81
413	SAG-JS-62	SAG Bidaj	20-07-2010	64	510	-11	-0.36	85.23
414	OTY-17794	D L F, OOTY	02-04-2012	53	448	-11.28	0.09	81.92
415	NDL-CBJY-289	FSBS, NANDYAL.	25-08-2010	89	693	-11.48	-0.04	89.35
416	NDL-JYSH-2897	FSBS, NANDYAL.	25-05-2011	75	585	-11.59	0.06	87.65
417	SAG-JS-16	SAG Bidaj	09-12-2003	72	700	-12.37	0.55	87.99
418	SAG-JS-10	SAG Bidaj	30-06-2003	77	736	-12.46	0.58	88.33
419	SAG-JS-10091	SAG Bidaj	13-09-2016	60	471	-12.69	0	80.18
420	SAG-JS-10090	SAG Bidaj	27-07-2015	61	458	-12.81	0.38	81.77
421	BNV-JYSH-4326	FSBS, BANAVASI.	22-08-2015	46	400	-12.93	0	81.78
422	KNG-JYSH-3614	FSBS, KARIMNAGAR.	27-06-2011	41	348	-13.03	0.32	80.84
423	HOS-HJX-64	D L F, HOSUR	18-11-2011	54	427	-13.12	0.08	82.13
424	NJF-CBJY7084	NUCLEUS JERSEY AND STUD FARM	26-05-2005	78	737	-13.23	0.62	89.42
425	NJF-CBJY7106	NUCLEUS JERSEY AND STUD FARM	11-06-2011	68	619	-13.52	0.17	84.75
426	SAG-JRS-16	SAG Bidaj	02-11-2008	83	801	-13.83	0.56	89.04
427	BHO-CBJY-663	CSS Bhopal	21-04-2014	37	298	-14.1	0.63	80.56
428	SAG-JS-25	SAG Bidaj	04-12-2006	99	899	-14.32	0.52	90.97
429	NJF-CBJY6064	NUCLEUS JERSEY AND STUD FARM	13-12-2004	79	740	-14.35	0.76	89.58
430	SAG-JS-47	SAG Bidaj	26-10-2008	70	682	-14.37	0.58	86.37
431	NJF-CBJY7087	NUCLEUS JERSEY AND STUD FARM	24-06-2005	46	417	-14.97	0.83	86.02
432	OTY-430008-175921	D L F, OOTY	23-06-2011	76	617	-14.98	0.13	85.84
433	EKT-1119-3315	E C B F, EACHENKOTTAI	27-11-2012	58	436	-15.2	-0.45	82.28
434	EKT-1042-2257	E C B F, EACHENKOTTAI	28-12-2007	99	923	-15.45	0.4	88.76
435	NJF-JL35	NUCLEUS JERSEY AND STUD FARM	26-10-2008	132	1249	-15.7	0.58	91.99
436	BAF-RAMAN	BAIF Pune	25-01-2004	29	214	-16.62	1.05	78.39
437	SAG-JS-38	SAG Bidaj	09-07-2008	115	1046	-17.37	0.34	90.48
438	SAG-JS-37	SAG Bidaj	13-01-2008	119	1029	-17.64	0.52	90.27
439	HOS-HJX-44	D L F, HOSUR	16-08-2011	73	575	-17.81	-0.37	85.6
440	NJF-CBJ120	NUCLEUS JERSEY AND STUD FARM	13-06-2012	53	406	-18.26	-0.37	80.53
441	NJF-CBJY5052	NUCLEUS JERSEY AND STUD FARM	18-08-2004	48	466	-18.28	0.97	86.73
442	ABC-CB-364	ABC Salon	05-03-2007	106	1018	-19.19	0.41	90.04
443	VZG-JYSH-1153	FSBS, VISHAKAPATNAM.	14-06-2010	42	333	-19.24	0.55	80.9

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444	ABC-CB-312	ABC Salon	12-10-2006	80	720	-19.68	0.68	87.43
445	SAG-JRS-13	SAG Bidaj	11-09-2007	75	723	-19.75	0.95	88.15
446	SAG-JRS-17	SAG Bidaj	20-02-2008	65	633	-20.02	0.54	85.68
447	NJF-CBJY5094	NUCLEUS JERSEY AND STUD FARM	05-12-2005	67	631	-20.43	1.04	88.14
448	SAG-JS-40	SAG Bidaj	18-02-2008	61	559	-21.22	0.98	85.82
449	SAG-JS-23	SAG Bidaj	11-05-2006	63	611	-24.84	0.67	87.57
450	SAG-JS-45	SAG Bidaj	06-01-2009	69	656	-26.22	0.87	86.97

**Trait: 305 Day Protein Yield & Fat %**

**Species: Cattle**

**Breed: CBJY**

**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	EKT-1090-31-9745	E C B F, EACHENKOTTAI	04-09-2009	70	577	15.28	-0.04	86.28
2	SAG-JS-10085	SAG Bidaj	01-10-2015	44	326	10.87	-0.32	79.49
3	OTY-X673	D L F, OOTY	14-11-2009	84	684	10.86	0	88.28
4	NDL-CBJY-220	FSBS, NANDYAL.	06-06-2002	37	331	10.6	-0.51	85.95
5	BAF-MARICH	BAIF Pune	10-06-2015	35	278	10.4	-0.24	75.33
6	NDL-CBJY-285	FSBS, NANDYAL.	27-04-2010	104	839	9.43	-0.11	89.64
7	EKT-1122-9058	E C B F, EACHENKOTTAI	04-12-2012	62	515	9.24	-0.04	83.86
8	ALM-JS-40282	ALAMADHI SEMEN STATION	29-11-2016	72	499	8.05	-0.14	85.92
9	DHO-KA17264	FSS, KLDB, DHONI	12-02-2016	32	247	8.04	-0.24	77.81
10	NJF-CBJ-207	NUCLEUS JERSEY AND STUD FARM	22-08-2015	61	350	8.02	-0.12	80.31
11	ALM-JS-40354	ALAMADHI SEMEN STATION	03-01-2018	55	371	7.81	0.02	80.62
12	EKT-1096-48-9654	E C B F, EACHENKOTTAI	04-09-2011	70	619	7.66	-0.18	85.15
13	EKT-1043-7968	E C B F, EACHENKOTTAI	24-12-2007	75	683	7.35	-0.11	86.13
14	SAG-JS-10092	SAG Bidaj	20-04-2016	50	371	7.12	-0.15	79.17
15	NJF-CBJY7102	NUCLEUS JERSEY AND STUD FARM	25-05-2011	64	561	7.11	-0.11	84.81
16	SAG-JS-10089	SAG Bidaj	20-09-2015	46	364	7.1	-0.29	78.06
17	BHO-JYSH-657	CENTRAL SEMEN STATION, BHOPAL.	20-05-2011	126	1005	6.82	-0.06	92.06

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18	OTY-X675	D L F, OOTY	23-11-2010	71	609	6.76	-0.08	85.08
19	ALM-JS-40260	ALAMADHI SEMEN STATION	25-04-2016	117	859	6.71	-0.12	90.92
20	NJF-CBJ114	NUCLEUS JERSEY AND STUD FARM	27-05-2012	51	413	6.64	0.21	84.09
21	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	63	471	6.62	0.05	85.86
22	BAS-CBJY-26	FSB Bassi	30-08-2008	48	384	6.45	-0.12	81.65
23	BHO-CBJY-676	CENTRAL SEMEN STATION, BHOPAL.	29-06-2012	57	457	6.39	-0.09	81
24	BNV-JYSH-4327	FSBS, BANAVASI.	31-08-2015	36	319	6.38	-0.01	78.43
25	EKT-1147-4824	E C B F, EACHENKOTTAI	16-07-2015	50	368	6.31	-0.09	85.56
26	BNV-JYSH-4306	FSBS, BANAVASI.	23-05-2010	49	395	6.28	-0.2	86.24
27	SAG-JR-10032	SAG Bidaj	25-04-2015	50	343	6.27	-0.14	80.65
28	EKT-1083-7766	E C B F, EACHENKOTTAI	02-01-2012	72	630	6.26	-0.03	85.19
29	EKT-1158-1241	E C B F, EACHENKOTTAI	02-10-2015	41	337	5.99	-0.22	83.44
30	NJF-CBJ-167	NUCLEUS JERSEY AND STUD FARM	21-03-2015	52	401	5.87	0.01	86
31	NJF-CBJ-149	NUCLEUS JERSEY AND STUD FARM	08-01-2015	52	405	5.86	-0.01	86.1
32	SAG-JS-10075	SAG Bidaj	06-09-2012	37	315	5.75	-0.04	77.6
33	NJF-CBJ-179	NUCLEUS JERSEY AND STUD FARM	15-06-2015	52	398	5.74	0	84.53
34	EKT-1050-2315	E C B F, EACHENKOTTAI	16-06-2008	70	646	5.71	0.08	85.85
35	EKT-1089	E C B F, EACHENKOTTAI	25-01-2012	60	486	5.68	0.12	84.69
36	BNV-JYSH-4318	FSBS, BANAVASI.	29-11-2012	111	943	5.68	-0.07	92.19
37	NDL-CBJY-252	FSBS, NANDYAL.	17-01-2006	74	588	5.67	-0.07	87.67
38	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	26-12-1999	132	1219	5.65	-0.16	94.51
39	NJF-CBJ-161	NUCLEUS JERSEY AND STUD FARM	31-01-2015	52	349	5.63	-0.08	85.28
40	EKT-1135-3668	E C B F, EACHENKOTTAI	25-09-2013	57	461	5.59	-0.07	82.58
41	HOS-HJX-56	D L F, HOSUR	16-09-2011	41	280	5.55	-0.14	76.79
42	BHO-JYSH-655	CENTRAL SEMEN STATION, BHOPAL.	16-12-2009	96	797	5.52	-0.04	90.16
43	OTY-8578-7413	D L F, OOTY	11-12-2008	86	762	5.51	-0.01	88.1
44	ABC-CB-554	ABC Salon	29-08-2010	44	344	5.46	0.06	80.64

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45	SAG-JR-10027	SAG Bidaj	11-11-2012	52	427	5.46	-0.01	79.82
46	SAG-JS-54	SAG Bidaj	07-01-2010	168	1542	5.43	0.05	93.26
47	ABC-CB-735	ABC Salon	15-09-2013	48	388	5.4	-0.18	81.75
48	OTY-430042-353255	D L F, OOTY	29-07-2015	49	353	5.21	0.09	84.81
49	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	163	1442	5.15	-0.02	93.18
50	NJF-CBJ-177	NUCLEUS JERSEY AND STUD FARM	21-04-2015	67	532	5.15	-0.04	87.84
51	EKT-1105	E C B F, EACHENKOTTAI	25-05-2012	51	418	5.14	-0.2	81.25
52	OTY-481	D L F, OOTY	17-04-2008	77	710	5.06	-0.07	88.42
53	NJF-CBJ-172	NUCLEUS JERSEY AND STUD FARM	16-05-2015	57	448	5.05	0.11	86.92
54	EKT-1128-1504	E C B F, EACHENKOTTAI	02-09-2013	63	524	5.03	-0.1	82.57
55	SAG-JS-10083	SAG Bidaj	11-05-2015	35	280	5.02	0.12	76.37
56	HOS-HUX-65	D L F, HOSUR	03-12-2011	67	583	4.98	0	89.57
57	SAG-JS-72	SAG Bidaj	12-10-2012	95	788	4.97	0.06	87.34
58	EKT-1111	E C B F, EACHENKOTTAI	12-08-2012	76	639	4.94	-0.07	85.81
59	BHO-JYSH-659	CENTRAL SEMEN STATION, BHOPAL.	21-10-2012	95	746	4.92	0	91.12
60	NDL-CBJY-243	FSBS, NANDYAL.	08-08-2016	23	183	4.91	-0.15	77.88
61	EKT-1164-9477	E C B F, EACHENKOTTAI	01-01-2016	39	317	4.89	-0.05	83.23
62	EKT-1033-3925	E C B F, EACHENKOTTAI	08-05-2007	96	892	4.85	0	90.12
63	OTY-430033-803773	D L F, OOTY	13-06-2015	59	483	4.8	-0.02	87.79
64	SAG-JR-10031	SAG Bidaj	30-06-2015	44	287	4.76	0.17	79.59
65	VZG-CBJY-142	FSBS, VISHAKAPATNAM.	13-08-2009	40	309	4.75	-0.15	82.72
66	EKT-1152-6324	E C B F, EACHENKOTTAI	22-09-2015	57	447	4.74	0.04	86.35
67	NJF-CBJ-187	NUCLEUS JERSEY AND STUD FARM	21-06-2015	65	535	4.72	0.02	89.19
68	BHO-JYSH-693	CENTRAL SEMEN STATION, BHOPAL.	11-10-2010	115	946	4.72	-0.04	91.79
69	VZG-JYSH-1150	FSBS, VISHAKAPATNAM.	10-07-2011	48	390	4.69	-0.09	83.73
70	NJF-CBJ-165	NUCLEUS JERSEY AND STUD FARM	14-03-2015	59	397	4.63	-0.09	86.1
71	OTY-8995-4667	D L F, OOTY	27-06-2015	57	449	4.62	-0.16	87.82
72	SAG-JS-51	SAG Bidaj	31-01-2009	81	722	4.59	-0.04	89.25

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73	EKT-1035-3958	E C B F, EACHENKOTTAI	25-07-2007	76	701	4.58	-0.1	87.44
74	ULD-JYSH-188	DFSPC, RISHIKESH.	10-08-2007	73	591	4.51	-0.01	88.7
75	NDL-CBJY-6106	FSBS, NANDYAL.	30-09-2015	35	280	4.49	-0.07	75.5
76	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	128	1075	4.49	-0.22	92.76
77	BNV-CBJY-4307	FSBS, BANAVASI.	02-03-2011	65	582	4.47	-0.08	88.02
78	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	31-03-2015	108	864	4.47	-0.09	92.1
79	NDL-CBJY-276	FSBS, NANDYAL.	06-05-2007	56	463	4.46	0.17	83.37
80	BNV-CBJY-4303	FSBS, BANAVASI.	23-05-2010	44	363	4.41	-0.14	86.66
81	SAG-JS-10087	SAG Bidaj	17-05-2016	43	313	4.31	-0.05	78.72
82	NJF-CBJ-155	NUCLEUS JERSEY AND STUD FARM	26-01-2015	63	513	4.31	-0.06	88.9
83	OTY-459	D L F, OOTY	07-01-2007	79	716	4.29	0.06	88.3
84	NJF-JS194	NUCLEUS JERSEY AND STUD FARM	03-08-2009	70	631	4.23	0.08	84.46
85	ULD-JYRS-155	DFSPC, RISHIKESH.	26-11-2004	68	534	4.22	0.03	89.83
86	EKT-1143-0941	E C B F, EACHENKOTTAI	07-05-2015	57	447	4.22	-0.16	87.68
87	SAG-JS-71	SAG Bidaj	21-11-2011	90	736	4.19	-0.04	88.34
88	NDL-CBJY-234	FSBS, NANDYAL.	20-05-2004	67	582	4.18	-0.08	85.01
89	EKT-1093-43-9277	E C B F, EACHENKOTTAI	10-01-2011	52	425	4.11	-0.22	81.15
90	NJF-CBJ-151	NUCLEUS JERSEY AND STUD FARM	14-01-2015	57	492	4.1	0.1	88.28
91	EKT-0441-2816	E C B F, EACHENKOTTAI	07-06-2006	67	586	4.09	-0.1	86.24
92	OTY-8995-4372	D L F, OOTY	31-07-2015	37	271	4.02	0.06	81.68
93	BNV-JYSH-4315	FSBS, BANAVASI.	11-08-2012	131	1077	3.96	0.05	92.37
94	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	94	798	3.94	-0.14	89.79
95	NDL-CBJY-280	FSBS, NANDYAL.	12-04-2007	70	574	3.91	0.13	83.8
96	VZG-CBJY-1146	FSBS, VISHAKAPATNAM.	05-02-2010	50	436	3.91	-0.04	81.82
97	SAG-JS-10079	SAG Bidaj	05-05-2014	42	340	3.91	-0.15	77.14
98	NJF-CBJ-126	NUCLEUS JERSEY AND STUD FARM	06-07-2012	54	449	3.9	0.05	80.69
99	EKT-1127-0407	E C B F, EACHENKOTTAI	28-08-2013	53	456	3.9	0.01	81.25

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100	NJF-CBJ-216	NUCLEUS JERSEY AND STUD FARM	07-02-2016	46	279	3.88	-0.05	80.33
101	EKT-1032-3914	E C B F, EACHENKOTTAI	02-05-2007	85	784	3.87	0.14	87.47
102	SAG-JS-61	SAG Bidaj	21-09-2010	91	763	3.86	-0.03	87.87
103	EKT-1091-40-9938	E C B F, EACHENKOTTAI	09-10-2010	53	453	3.85	-0.11	80.93
104	NJF-CBJ-157	NUCLEUS JERSEY AND STUD FARM	06-02-2015	64	497	3.79	-0.15	88.04
105	NJF-CBJ-160	NUCLEUS JERSEY AND STUD FARM	25-02-2015	67	554	3.75	0.01	88.94
106	NJF-CBJY6026	NUCLEUS JERSEY AND STUD FARM	18-09-2003	56	460	3.71	-0.03	85.11
107	BAS-JRX25	FSB Bassi	20-05-2008	32	286	3.71	-0.17	79.35
108	NJF-CBJ-153	NUCLEUS JERSEY AND STUD FARM	23-01-2015	61	479	3.68	-0.09	88
109	NJF-CBJ121	NUCLEUS JERSEY AND STUD FARM	13-06-2012	57	461	3.65	-0.05	82.95
110	SAG-JS-36	SAG Bidaj	19-01-2009	135	1179	3.61	0.05	91.33
111	SAG-JS-67	SAG Bidaj	24-04-2011	68	565	3.59	0.2	85.22
112	NJF-CBJ-186	NUCLEUS JERSEY AND STUD FARM	18-05-2015	63	503	3.59	0.05	88.76
113	SAG-JS-33	SAG Bidaj	18-08-2008	122	1106	3.57	0.02	90.67
114	NJF-CBJ-280	NUCLEUS JERSEY AND STUD FARM	01-07-2016	47	257	3.55	0.05	77.93
115	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	24-11-2015	86	583	3.55	-0.03	86.8
116	SAG-JS-50	SAG Bidaj	17-02-2008	110	985	3.52	0.07	89.71
117	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	133	1170	3.52	-0.07	92.4
118	NJF-CBJY7109	NUCLEUS JERSEY AND STUD FARM	15-06-2011	70	641	3.49	0.18	84.54
119	BNV-JYSH-4322	FSBS, BANAVASI.	08-06-2015	30	273	3.48	-0.06	80.38
120	SAG-JS-58	SAG Bidaj	28-03-2010	71	590	3.46	-0.21	84.15
121	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	134	1103	3.43	-0.13	93.5
122	NDL-CBJY-286	FSBS, NANDYAL.	15-09-2010	120	1071	3.41	-0.02	91.6
123	NJF-CBJ-115	NUCLEUS JERSEY AND STUD FARM	27-05-2012	55	436	3.41	-0.04	81.83
124	NJF-JS193	NUCLEUS JERSEY AND STUD FARM	26-05-2009	60	527	3.39	-0.14	83.72
125	EKT-1078	E C B F, EACHENKOTTAI	02-10-2011	51	417	3.37	-0.04	81.22

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126	NJF-CBJ-190	NUCLEUS JERSEY AND STUD FARM	05-03-2016	39	250	3.37	-0.06	78.68
127	ALM-JS-40265	ALAMADHI SEMEN STATION	01-08-2017	80	570	3.36	-0.14	84.21
128	OTY-10003	D L F, OOTY	30-04-2012	48	396	3.34	0.06	80.91
129	HOS-HJX-37	D L F, HOSUR	31-07-2011	48	384	3.31	-0.11	79.31
130	EKT-1046-2155	E C B F, EACHENKOTTAI	17-12-2007	96	860	3.3	-0.06	90.12
131	NJF-CBJ108	NUCLEUS JERSEY AND STUD FARM	19-02-2012	68	570	3.28	0.08	84.85
132	SAG-JRS-12	SAG Bidaj	20-11-2007	96	846	3.27	-0.09	87.03
133	NJF-CBJ-146	NUCLEUS JERSEY AND STUD FARM	09-12-2014	82	619	3.26	-0.05	89.97
134	NJF-JL-38	NUCLEUS JERSEY AND STUD FARM	26-05-2015	62	402	3.26	-0.05	80.87
135	NJF-CBJ-156	NUCLEUS JERSEY AND STUD FARM	01-02-2015	61	481	3.26	-0.1	88.34
136	HOS-HUX-81	D L F, HOSUR	20-04-2012	61	477	3.22	0.06	88.17
137	BNV-CBJY-4302	FSBS, BANAVASI.	05-09-2007	56	476	3.21	-0.24	87.82
138	EKT-1113	E C B F, EACHENKOTTAI	14-08-2012	68	543	3.2	0.09	84.07
139	ALM-JS-40259	ALAMADHI SEMEN STATION	05-01-2016	106	770	3.2	-0.03	88.17
140	NJF-CBJ128	NUCLEUS JERSEY AND STUD FARM	16-07-2012	59	477	3.19	-0.12	82.83
141	VZG-CBJY-141	FSBS, VISHAKAPATNAM.	03-08-2009	70	599	3.17	-0.18	88.77
142	EKT-9175-2725	E C B F, EACHENKOTTAI	28-10-2005	80	759	3.14	0.01	88.6
143	EKT-9071-2213	E C B F, EACHENKOTTAI	24-11-2005	79	743	3.09	0.1	88.82
144	OTY-430031-729705	D L F, OOTY	07-05-2015	83	689	3.08	-0.07	91.87
145	OTY-8995-4576	D L F, OOTY	05-07-2015	83	649	3.05	0.02	91.06
146	OTY-430023-412854	D L F, OOTY	01-06-2015	76	623	3.05	-0.1	89.69
147	ALM-JX-40089	ALAMADHI SEMEN STATION	11-06-2014	109	885	3.04	0.08	92
148	NJF-CBJ-131	NUCLEUS JERSEY AND STUD FARM	29-09-2013	40	325	3.04	-0.03	78.72
149	EKT-1112	E C B F, EACHENKOTTAI	17-08-2012	67	524	2.99	-0.07	84.72
150	BAS-JXS-18	FSB Bassi	20-05-2007	32	251	2.98	-0.09	75.29
151	HOS-HJX-46	D L F, HOSUR	22-08-2011	56	432	2.97	0.01	82.78
152	OTY-X525	D L F, OOTY	09-07-2008	91	850	2.96	0.21	89.71
153	NJF-CBJ-313	NUCLEUS JERSEY AND STUD FARM	08-01-2017	64	416	2.96	-0.32	82.32

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154	EKT-1097	E C B F, EACHENKOTTAI	30-04-2012	57	447	2.95	-0.04	81.67
155	OTY-545	D L F, OOTY	14-11-2008	78	719	2.94	-0.11	90.8
156	BNV-JYSH-4314	FSBS, BANAVASI.	25-06-2012	123	968	2.92	-0.17	92.49
157	EKT-1133-3590	E C B F, EACHENKOTTAI	17-09-2013	44	333	2.91	0.02	78.89
158	OTY-X657	D L F, OOTY	02-10-2009	84	742	2.91	-0.19	90.19
159	ULD-JYRS-001	DFSPC, RISHIKESH.	01-04-2011	55	450	2.86	-0.01	87.41
160	NJF-CBJ-130	NUCLEUS JERSEY AND STUD FARM	24-07-2013	68	523	2.85	-0.1	89.4
161	NDL-CBJY-290	FSBS, NANDYAL.	04-10-2010	118	1043	2.85	-0.16	91.28
162	NJF-CBJ-123	NUCLEUS JERSEY AND STUD FARM	20-06-2012	48	373	2.83	-0.01	79.87
163	SAG-JRS-19	SAG Bidaj	05-01-2010	65	533	2.81	-0.02	86.28
164	SAG-JRS-21	SAG Bidaj	09-01-2011	57	501	2.77	-0.33	82.64
165	ABC-CB-630	ABC Salon	01-08-2013	117	931	2.76	0.07	91.34
166	BAF-RAJ	BAIF Pune	19-10-2011	50	431	2.62	0.04	81.06
167	NJF-CBJ-132	NUCLEUS JERSEY AND STUD FARM	05-01-2014	73	583	2.62	0.03	88.85
168	BAF-NITIN	BAIF Pune	29-06-2010	44	354	2.59	-0.14	83.72
169	EKT-1123-9036	E C B F, EACHENKOTTAI	13-11-2012	42	349	2.58	-0.03	78.02
170	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	138	1141	2.55	-0.02	92.68
171	NDL-CBJY-240	FSBS, NANDYAL.	07-01-2005	43	347	2.55	-0.02	77.58
172	EKT-1146-1205	E C B F, EACHENKOTTAI	06-06-2015	56	458	2.54	-0.04	86.9
173	HOS-HUX-60	D L F, HOSUR	11-10-2011	85	721	2.53	-0.05	92.03
174	SAG-JR-10036	SAG Bidaj	23-01-2016	45	317	2.52	-0.06	81.21
175	KNG-CBJY-3612	FSBS, KARIMNAGAR.	15-01-2010	70	635	2.47	-0.06	88.22
176	HOS-HUX-102	D L F, HOSUR	30-06-2013	65	528	2.45	0.02	88.94
177	ALM-JS-40348	ALAMADHI SEMEN STATION	02-04-2017	74	521	2.44	0.09	83.84
178	ALM-JS-40351	ALAMADHI SEMEN STATION	15-09-2017	71	456	2.35	-0.25	83.6
179	VZG-CBJY-1149	FSBS, VISHAKAPATNAM.	01-09-2010	33	274	2.32	-0.2	76.12
180	NJF-CBJY7094	NUCLEUS JERSEY AND STUD FARM	06-01-2010	62	560	2.29	0.14	81.97
181	ABC-CB-338	ABC Salon	12-12-2007	65	576	2.25	0.12	84.13
182	NJF-CBJ-124	NUCLEUS JERSEY AND STUD FARM	26-06-2012	56	449	2.25	-0.13	83.93
183	OTY-430031-807113	D L F, OOTY	26-07-2015	52	410	2.24	-0.04	87.88

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184	BNV-CBJY-303	FSBS, BANAVASI.	23-05-2010	43	367	2.22	-0.09	80.12
185	VZG-JYSH-1157	FSBS, VISHAKAPATNAM.	10-04-2013	44	356	2.21	0.02	81.91
186	NDL-JYSH-2811	FSBS, NANDYAL.	12-11-2014	54	397	2.21	-0.07	83.39
187	BNV-CBJY-4310	FSBS, BANAVASI.	05-10-2011	138	1095	2.2	0.01	92.82
188	NDL-JYSH-2810	FSBS, NANDYAL.	15-03-2014	38	319	2.19	0.23	80.09
189	NJF-CBJ-162	NUCLEUS JERSEY AND STUD FARM	02-02-2015	62	443	2.17	0.06	88.6
190	OTY-430033-804424	D L F, OOTY	29-04-2015	83	666	2.13	-0.08	90.56
191	NJF-CBJ-180	NUCLEUS JERSEY AND STUD FARM	23-02-2015	63	504	2.12	0.08	87.93
192	OTY-8995-4532	D L F, OOTY	09-06-2015	69	568	2.02	0.04	88.79
193	BHO-CBJY-662	CENTRAL SEMEN STATION, BHOPAL.	17-04-2014	38	331	2.02	0.02	80.38
194	OTY-430033-602288	D L F, OOTY	28-09-2015	48	372	2.01	0.01	86.37
195	NDL-CBJY-2800	FSBS, NANDYAL.	28-08-2011	124	1006	1.96	-0.11	91.72
196	NDL-JYSH-2809	FSBS, NANDYAL.	17-11-2013	115	972	1.95	-0.06	92.45
197	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	110	941	1.94	-0.04	91.69
198	BHO-CBJY-675	CENTRAL SEMEN STATION, BHOPAL.	30-08-2013	34	305	1.94	-0.04	80
199	OTY-12049	D L F, OOTY	15-04-2012	67	538	1.93	0.05	83.41
200	NJF-CBJ-144	NUCLEUS JERSEY AND STUD FARM	21-11-2014	75	574	1.93	-0.08	89.69
201	EKT-1038-2975	E C B F, EACHENKOTTAI	25-10-2007	102	938	1.84	0.09	89.49
202	BNV-JYSH-4313	FSBS, BANAVASI.	10-05-2012	46	356	1.83	-0.01	85.95
203	KNG-CBJY-3611	FSBS, KARIMNAGAR.	30-09-2009	42	381	1.82	0.03	83.87
204	SAG-JR-10038	SAG Bidaj	26-01-2016	52	333	1.79	-0.14	82.06
205	OTY-864	D L F, OOTY	14-06-2009	50	427	1.78	0.04	82.01
206	ALM-JS-40346	ALAMADHI SEMEN STATION	01-12-2016	68	461	1.76	0.03	83.63
207	ALM-JX-40090	ALAMADHI SEMEN STATION	23-07-2014	101	810	1.75	0.05	90.63
208	HOS-HJX-54	D L F, HOSUR	10-09-2011	48	379	1.72	-0.23	80.62
209	SAG-JS-10086	SAG Bidaj	10-07-2015	56	396	1.71	0.07	82.07
210	SAG-JS-10078	SAG Bidaj	29-03-2013	65	536	1.71	-0.06	83.7

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211	BHO-JYSH-651	CENTRAL SEMEN STATION, BHOPAL.	27-10-2007	109	852	1.68	0	91.17
212	ALM-JS-40353	ALAMADHI SEMEN STATION	26-11-2017	91	638	1.65	-0.02	86.1
213	NDL-JYSH-2803	FSBS, NANDYAL.	03-02-2014	95	782	1.65	-0.03	89.41
214	EKT-1030-2747	E C B F, EACHENKOTTAI	15-07-2007	87	788	1.61	-0.09	88.39
215	OTY-430024-047404	D L F, OOTY	06-09-2011	58	471	1.6	0.11	85.98
216	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	102	902	1.58	-0.07	90.31
217	SAG-JS-65	SAG Bidaj	09-06-2010	107	892	1.55	0.02	90.27
218	SAG-JR-10033	SAG Bidaj	14-10-2014	40	255	1.53	-0.23	79.31
219	EKT-1081-7798	E C B F, EACHENKOTTAI	03-02-2011	102	906	1.47	0.04	89.93
220	NJF-CBJ107	NUCLEUS JERSEY AND STUD FARM	19-02-2012	47	370	1.45	-0.11	80.14
221	NJF-CBJ-182	NUCLEUS JERSEY AND STUD FARM	24-02-2015	70	598	1.44	0.07	89.93
222	SAG-JRS-24	SAG Bidaj	05-03-2012	77	640	1.39	0.09	86.76
223	EKT-1045-7992	E C B F, EACHENKOTTAI	13-12-2007	79	763	1.39	-0.03	88.08
224	NDL-JYSH-2132	FSBS, NANDYAL.	26-10-2015	51	354	1.39	-0.11	82.83
225	NDL-CBJY-239	FSBS, NANDYAL.	25-02-2005	52	412	1.37	-0.11	80.33
226	SAG-JX-10002	SAG Bidaj	20-04-2016	31	217	1.36	0.09	76.57
227	NDL-JYSH-2807	FSBS, NANDYAL.	13-08-2012	107	853	1.36	-0.01	90.56
228	NDL-CBJY-235	FSBS, NANDYAL.	15-04-2004	45	358	1.35	-0.02	80.18
229	HGT-CBJY-2040	FSBS, HARINGHATA	03-11-2013	36	312	1.34	0.06	79.83
230	BNV-JYSH-4321	FSBS, BANAVASI.	19-05-2014	31	258	1.33	-0.25	78.16
231	EKT-1029-2235	E C B F, EACHENKOTTAI	16-07-2007	106	988	1.31	0.04	89.41
232	SAG-JRS-22	SAG Bidaj	03-05-2011	68	637	1.29	-0.23	84.01
233	NDL-JYSH-2805	FSBS, NANDYAL.	13-04-2012	137	1129	1.25	-0.02	93.09
234	NJF-CBJY7100	NUCLEUS JERSEY AND STUD FARM	10-09-2010	55	493	1.24	0.2	81.03
235	OTY-142763	D L F, OOTY	19-06-2012	47	378	1.24	0.02	79.47
236	SAG-JX-40071	SAG Bidaj	03-04-2014	68	531	1.24	-0.02	83.07
237	NDL-CBJY-232	FSBS, NANDYAL.	23-04-2004	38	310	1.21	-0.28	83.69
238	NJF-CBJ-194	NUCLEUS JERSEY AND STUD FARM	15-05-2015	64	439	1.2	0.03	83.08

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239	NJF-CBJ105	NUCLEUS JERSEY AND STUD FARM	06-01-2012	52	398	1.16	0.09	80.99
240	OTY-141612	D L F, OOTY	29-05-2012	58	452	1.14	0.09	85.07
241	ALM-JS-40266	ALAMADHI SEMEN STATION	28-07-2017	92	646	1.06	0	87.96
242	ALM-JX-40088	ALAMADHI SEMEN STATION	24-04-2014	108	871	1.03	-0.02	90.58
243	EKT-1106	E C B F, EACHENKOTTAI	13-05-2012	52	417	1	0.01	82.57
244	NJF-JL36	NUCLEUS JERSEY AND STUD FARM	23-12-2013	69	527	0.98	0.21	87.03
245	OTY-X543	D L F, OOTY	05-10-2008	103	923	0.94	0	90.99
246	HOS-HJX-80	D L F, HOSUR	20-04-2012	55	446	0.93	0.01	80.94
247	NJF-CBJ125	NUCLEUS JERSEY AND STUD FARM	28-06-2012	70	585	0.91	0.03	86.83
248	BAF-OKRA	BAIF Pune	11-08-2008	35	287	0.9	0.14	75.09
249	SAG-JS-29	SAG Bidaj	08-06-2008	99	862	0.9	-0.02	89.19
250	HOS-HJX-53	D L F, HOSUR	09-09-2011	65	473	0.82	0.19	84.52
251	EKT-1140-8742	E C B F, EACHENKOTTAI	05-11-2013	44	358	0.82	0.06	77.84
252	NJF-CBJ-184	NUCLEUS JERSEY AND STUD FARM	14-09-2015	73	572	0.8	0.09	89.06
253	NDL-JYSH-2802	FSBS, NANDYAL.	20-12-2013	95	786	0.79	-0.03	91.42
254	NDL-CBJY-246	FSBS, NANDYAL.	24-01-2006	68	573	0.75	0.04	84.08
255	NDL-CBJY-272	FSBS, NANDYAL.	18-04-2007	54	455	0.74	-0.03	81.67
256	KNG-JYSH-3605	FSBS, KARIMNAGAR.	04-01-2008	44	369	0.72	0.15	81.38
257	SAG-JRS-18	SAG Bidaj	26-10-2009	55	468	0.71	-0.03	83.36
258	HOS-HJX-39	D L F, HOSUR	04-08-2011	64	530	0.7	0.07	84.81
259	HOS-HJX-63	D L F, HOSUR	20-10-2011	56	424	0.68	-0.19	83.69
260	OTY-430024-030155	D L F, OOTY	18-07-2011	51	404	0.66	-0.1	83.06
261	HOS-HUX-55	D L F, HOSUR	12-09-2011	77	598	0.65	0.08	88.27
262	ALM-JS-40010	ALAMADHI SEMEN STATION	19-02-2013	52	437	0.62	0	84.8
263	NJF-CBJ-118	NUCLEUS JERSEY AND STUD FARM	04-06-2012	59	490	0.62	-0.02	82.75
264	HOS-HJX-49	D L F, HOSUR	29-08-2011	50	415	0.62	-0.03	81.66
265	SAG-JS-41	SAG Bidaj	01-12-2008	125	1127	0.61	0.06	90.43
266	NJF-CBJY7103	NUCLEUS JERSEY AND STUD FARM	30-05-2011	60	568	0.61	-0.02	84.03
267	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	130	1047	0.61	-0.1	91.65
268	NJF-CBJ-188	NUCLEUS JERSEY AND STUD FARM	13-08-2015	49	340	0.6	0.16	82.5

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269	NJF-CBJ-158	NUCLEUS JERSEY AND STUD FARM	19-02-2015	53	407	0.58	0.04	85.78
270	NJF-CBJ-129	NUCLEUS JERSEY AND STUD FARM	09-03-2013	65	544	0.58	-0.05	83.24
271	SAG-JS-73	SAG Bidaj	07-06-2012	29	238	0.58	-0.06	79.23
272	OTY-1141-4790	D L F, OOTY	10-02-2009	78	725	0.55	-0.08	89.57
273	EKT-1100	E C B F, EACHENKOTTAI	14-05-2012	50	408	0.53	-0.01	80.71
274	EKT-1063-7461	E C B F, EACHENKOTTAI	27-04-2009	80	706	0.53	-0.2	88.21
275	NDL-JYSH-2894	FSBS, NANDYAL.	19-09-2011	118	966	0.51	0.01	89.93
276	EKT-1062-2430	E C B F, EACHENKOTTAI	26-01-2009	79	725	0.51	-0.1	89.16
277	EKT-1151-1791	E C B F, EACHENKOTTAI	02-09-2015	42	318	0.5	0.01	84.04
278	SAG-JS-64	SAG Bidaj	02-09-2010	110	899	0.48	0	90.16
279	SAG-JS-68	SAG Bidaj	04-01-2011	115	869	0.48	-0.03	89.78
280	SAG-JS-59	SAG Bidaj	13-05-2010	103	877	0.42	-0.14	89.19
281	SAG-JS-49	SAG Bidaj	19-06-2009	70	665	0.38	-0.08	87.1
282	EKT-1080	E C B F, EACHENKOTTAI	15-01-2012	51	399	0.35	-0.21	81.13
283	NDL-JYSH-2806	FSBS, NANDYAL.	13-02-2012	124	961	0.3	0.07	92.53
284	NDL-JYSH-2893	FSBS, NANDYAL.	10-08-2011	82	675	0.3	-0.06	89.34
285	SAG-JR-10035	SAG Bidaj	14-10-2015	35	226	0.27	0.06	77.38
286	VZG-CBJY-144	FSBS, VISHAKAPATNAM.	14-08-2009	49	413	0.26	-0.14	86.8
287	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	116	938	0.22	0.1	91.23
288	EKT-1037-3960	E C B F, EACHENKOTTAI	10-07-2007	42	386	0.17	-0.01	82.51
289	SAG-JS-44	SAG Bidaj	20-09-2008	50	441	0.16	0.06	79.38
290	NDL-CBJY-221	FSBS, NANDYAL.	26-12-2002	56	455	0.15	0.01	83.88
291	VZG-CBJY-128	FSBS, VISHAKAPATNAM.	06-11-2006	66	558	0.14	0.05	89.19
292	EKT-1092-41-9244	E C B F, EACHENKOTTAI	15-10-2011	52	451	0.1	0.13	80.97
293	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	132	1060	0.1	0.09	92.15
294	VZG-JYSH-1154	FSBS, VISHAKAPATNAM.	18-11-2010	31	245	0.1	0.02	78.97
295	ALM-JX-40087	ALAMADHI SEMEN STATION	06-04-2014	147	1169	0.06	-0.02	93.46
296	VZG-CBJY-133	FSBS, VISHAKAPATNAM.	30-10-2007	37	315	0.05	0.01	83.45
297	OTY-430024-043525	D L F, OOTY	08-05-2012	56	443	0.05	-0.07	80.87
298	EKT-1107	E C B F, EACHENKOTTAI	16-07-2012	54	441	0.04	0.05	81.87

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299	SAG-JS-10076	SAG Bidaj	15-10-2013	40	341	0.01	0.12	78.92
300	ABC-CB-282	ABC Salon	10-03-2007	67	600	0.01	0.05	85.25
301	EKT-1139-3817	E C B F, EACHENKOTTAI	17-09-2013	51	432	-0.02	-0.18	80.6
302	EKT-1065-8286	E C B F, EACHENKOTTAI	07-11-2011	73	630	-0.05	0.23	86.26
303	SAG-JS-40010	SAG Bidaj	19-02-2013	68	534	-0.05	0.06	85.12
304	EKT-1108	E C B F, EACHENKOTTAI	26-07-2012	66	525	-0.05	0.04	84.95
305	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	108	876	-0.07	0.21	91
306	SAG-JR-10040	SAG Bidaj	24-10-2016	46	292	-0.07	0.08	79.85
307	EKT-1034-3947	E C B F, EACHENKOTTAI	15-07-2007	92	881	-0.07	-0.12	89.3
308	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	135	1145	-0.2	0.03	93.38
309	NDL-JYSH-2801	FSBS, NANDYAL.	10-01-2011	92	739	-0.21	0.06	89.11
310	SAG-JS-60	SAG Bidaj	28-02-2010	106	918	-0.22	-0.03	89.06
311	HOS-HJX-42	D L F, HOSUR	11-08-2011	56	426	-0.23	-0.06	81.86
312	SAG-JS-04	SAG Bidaj	26-02-2002	126	1178	-0.29	-0.01	91.89
313	OTY-430023-529868	D L F, OOTY	18-07-2011	49	397	-0.34	0.21	79.89
314	EKT-1082	E C B F, EACHENKOTTAI	15-01-2012	56	452	-0.4	-0.07	83.23
315	NJF-CBJ111	NUCLEUS JERSEY AND STUD FARM	13-03-2012	67	545	-0.41	0.13	83.54
316	SAG-JS-42	SAG Bidaj	04-07-2008	114	1048	-0.43	0.25	91.15
317	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	119	1002	-0.49	0.13	91.15
318	EKT-1086	E C B F, EACHENKOTTAI	16-01-2012	62	461	-0.5	-0.12	81.26
319	SAG-JS-13	SAG Bidaj	29-07-2003	60	542	-0.51	-0.09	89.2
320	ULD-JYRS-199	DFSPC, RISHIKESH.	07-06-2012	56	467	-0.55	0.22	84.57
321	ALM-JS-40261	ALAMADHI SEMEN STATION	24-04-2017	93	682	-0.55	0.01	88.26
322	OTY-430028-143892	D L F, OOTY	02-08-2011	39	350	-0.56	-0.13	77.49
323	SAL-CBJY-2126	FSBS, SALBONI.	20-09-2012	22	170	-0.58	0.34	75.21
324	EKT-1061-0900	E C B F, EACHENKOTTAI	14-01-2009	93	857	-0.61	0.04	88.78
325	NDL-JYSH-2895	FSBS, NANDYAL.	20-10-2011	96	812	-0.61	-0.06	89.71
326	NJF-CBJ106	NUCLEUS JERSEY AND STUD FARM	13-02-2012	100	890	-0.66	0.13	88.78
327	EKT-1103	E C B F, EACHENKOTTAI	09-05-2012	52	428	-0.67	0.18	82.58
328	NDL-CBJY-253	FSBS, NANDYAL.	10-03-2006	45	363	-0.67	-0.11	78.13

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329	EKT-1036-2268	E C B F, EACHENKOTTAI	27-08-2007	91	837	-0.71	0.05	88.27
330	SAG-JS-34	SAG Bidaj	02-06-2008	98	959	-0.72	0.12	88.79
331	EKT-9325-2805	E C B F, EACHENKOTTAI	02-07-2006	82	782	-0.77	-0.14	88.58
332	OTY-10072	D L F, OOTY	12-06-2012	77	667	-0.78	-0.07	86.07
333	BAF-MOON	BAIF Pune	05-06-2011	149	1213	-0.83	-0.01	94.21
334	OTY-430008-175806	D L F, OOTY	28-06-2011	54	440	-0.84	-0.12	84.61
335	EKT-1142-1066	E C B F, EACHENKOTTAI	10-11-2013	45	386	-0.85	0.12	78.2
336	EKT-1117-1935	E C B F, EACHENKOTTAI	12-12-2012	48	370	-0.86	0.14	82.1
337	NDL-JYSH-2892	FSBS, NANDYAL.	29-06-2011	118	1011	-0.87	0.04	90.4
338	OTY-12005	D L F, OOTY	03-04-2012	69	559	-0.88	-0.01	83.81
339	ALM-JS-40349	ALAMADHI SEMEN STATION	24-04-2017	64	437	-0.9	-0.06	82.46
340	EKT-1116-1126	E C B F, EACHENKOTTAI	29-12-2012	58	464	-0.93	0.14	83.08
341	OTY-475	D L F, OOTY	14-02-2007	54	490	-1.01	0.11	84.11
342	VZG-CBJY-1152	FSBS, VISHAKAPATNAM.	14-07-2011	47	374	-1.07	-0.07	82.84
343	BHO-CBJY-661	CENTRAL SEMEN STATION, BHOPAL.	23-01-2012	42	335	-1.08	-0.06	82.5
344	HOS-HJX-36	D L F, HOSUR	26-07-2011	38	336	-1.09	-0.3	78.48
345	EKT-1115-3958	E C B F, EACHENKOTTAI	31-12-2012	42	373	-1.1	0.07	80.84
346	EKT-1060-0237	E C B F, EACHENKOTTAI	12-01-2009	84	775	-1.1	-0.08	88.55
347	EKT-1054-2907	E C B F, EACHENKOTTAI	11-08-2008	73	669	-1.13	0.07	87.51
348	EKT-1101	E C B F, EACHENKOTTAI	25-05-2012	57	498	-1.14	-0.03	82.78
349	EKT-1121-4137	E C B F, EACHENKOTTAI	03-12-2012	62	505	-1.17	0.25	84.42
350	ABC-CB-127	ABC Salon	03-01-2001	105	948	-1.17	-0.12	91.2
351	BHO-JYSH-654	CENTRAL SEMEN STATION, BHOPAL.	21-07-2009	36	287	-1.18	0.02	78.71
352	BHO-CBJY-667	CENTRAL SEMEN STATION, BHOPAL.	28-05-2014	31	239	-1.29	0.19	76.59
353	OTY-4300395-15287	D L F, OOTY	25-05-2013	59	470	-1.35	0.09	81.93
354	EKT-1071-8812	E C B F, EACHENKOTTAI	12-11-2011	64	585	-1.35	0.03	84.21
355	SAG-JRS-20	SAG Bidaj	11-02-2010	55	465	-1.46	-0.04	81.12
356	EKT-1074-6443	E C B F, EACHENKOTTAI	03-12-2011	49	453	-1.47	0.09	80.7
357	SAG-JS-39	SAG Bidaj	21-02-2008	88	841	-1.48	0.03	87.43
358	NJF-CBJ-109	NUCLEUS JERSEY AND STUD FARM	04-03-2012	57	461	-1.51	0.18	83.11

<b>Sr. No</b>	<b>Bull ID</b>	<b>Semen Station (Source)</b>	<b>Date of Birth</b>	<b>No of Daughters used in analysis</b>	<b>No of records used for analysis</b>	<b>Protein Yield GBV</b>	<b>Protein % GBV</b>	<b>REL %</b>
359	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	108	849	-1.52	0.12	92.1
360	VZG-CBJY-140	FSBS, VISHAKAPATNAM.	25-05-2008	55	497	-1.55	-0.07	87.58
361	NDL-CBJY-251	FSBS, NANDYAL.	28-12-2005	58	427	-1.6	0.09	81.04
362	NDL-CBJY-222	FSBS, NANDYAL.	04-05-2003	59	462	-1.62	-0.04	82.67
363	SAG-JS-55	SAG Bidaj	24-03-2010	151	1329	-1.64	0.11	92.38
364	EKT-1137-9461	E C B F, EACHENKOTTAI	07-10-2013	51	443	-1.65	0.02	80.02
365	EKT-1044-2851	E C B F, EACHENKOTTAI	25-12-2007	73	636	-1.73	0.14	85.91
366	SAG-JRS-23	SAG Bidaj	29-03-2011	55	449	-1.81	0.15	81.18
367	HOS-HJX-45	D L F, HOSUR	18-08-2011	57	481	-1.82	-0.18	83.01
368	ALM-JS-40263	ALAMADHI SEMEN STATION	27-04-2017	84	583	-1.86	-0.07	85.94
369	BNV-CBJY-4308	FSBS, BANAVASI.	09-04-2011	40	348	-1.88	-0.06	83.94
370	OTY-430023-339372	D L F, OOTY	20-06-2011	55	477	-1.92	0.09	81.65
371	NJF-CBJY6048	NUCLEUS JERSEY AND STUD FARM	25-06-2004	38	331	-1.93	0.03	81.69
372	EKT-1069-8776	E C B F, EACHENKOTTAI	11-11-2011	57	529	-2.01	0.06	82.92
373	EKT-1104	E C B F, EACHENKOTTAI	05-06-2012	73	613	-2.07	0	84.56
374	ULD-JYSH-166	DFSPC, RISHIKESH.	03-02-2004	128	1092	-2.09	0.13	93
375	EKT-1067-8971	E C B F, EACHENKOTTAI	27-10-2011	62	557	-2.11	-0.07	83.81
376	SAG-JRS-15	SAG Bidaj	03-12-2008	95	919	-2.16	0.24	89.52
377	SAG-JS-66	SAG Bidaj	06-07-2012	146	1200	-2.23	-0.02	91.67
378	NJF-JS196	NUCLEUS JERSEY AND STUD FARM	17-10-2009	59	525	-2.3	0.04	84.18
379	SAG-JRS-04	SAG Bidaj	11-03-2002	57	511	-2.33	0.26	86.21
380	OTY-X547	D L F, OOTY	16-12-2008	100	905	-2.34	0.12	90.08
381	EKT-1129-5641	E C B F, EACHENKOTTAI	06-09-2013	73	576	-2.4	-0.07	84.7
382	BNV-JYSH-4320	FSBS, BANAVASI.	22-04-2014	35	273	-2.41	0.07	81.64
383	SAG-JS-46	SAG Bidaj	10-04-2009	112	1005	-2.43	0.13	90.31
384	SAG-JS-10094	SAG Bidaj	16-06-2016	51	398	-2.44	0.09	80.64
385	NDL-CBJY-284	FSBS, NANDYAL.	10-05-2010	95	827	-2.53	-0.09	89.07
386	BHO-CBJY-672	CENTRAL SEMEN STATION, BHOPAL.	11-09-2012	94	775	-2.55	0.14	88.1
387	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	123	978	-2.55	-0.03	91.69
388	NJF-CBJ-315	NUCLEUS JERSEY AND STUD FARM	26-01-2017	48	338	-2.7	-0.03	80.23

<b>Sr. No</b>	<b>Bull ID</b>	<b>Semen Station (Source)</b>	<b>Date of Birth</b>	<b>No of Daughters used in analysis</b>	<b>No of records used for analysis</b>	<b>Protein Yield GBV</b>	<b>Protein % GBV</b>	<b>REL %</b>
389	EKT-1075-6146	E C B F, EACHENKOTTAI	02-04-2014	47	426	-2.71	0.15	80.37
390	SAG-JS-30	SAG Bidaj	15-04-2008	115	1023	-2.74	0.22	90.67
391	SAG-JS-62	SAG Bidaj	20-07-2010	64	510	-2.81	-0.07	85.21
392	EKT-1098	E C B F, EACHENKOTTAI	20-05-2012	46	371	-2.83	0.05	80.36
393	EKT-1099	E C B F, EACHENKOTTAI	25-05-2012	70	538	-2.84	0.11	84.9
394	EKT-1118-3678	E C B F, EACHENKOTTAI	11-11-2012	58	497	-2.93	0.18	84.05
395	NDL-JYSH-2891	FSBS, NANDYAL.	05-09-2010	67	569	-2.98	-0.05	85.32
396	OTY-430024-015450	D L F, OOTY	06-10-2011	62	502	-2.99	-0.05	83.82
397	OTY-17794	D L F, OOTY	02-04-2012	53	448	-3.01	0.1	81.94
398	OTY-17728	D L F, OOTY	09-02-2012	69	519	-3.36	-0.4	84.4
399	ABC-CB-208	ABC Salon	23-09-2004	86	767	-3.45	-0.04	90.35
400	NDL-JYSH-2897	FSBS, NANDYAL.	25-05-2011	75	585	-3.57	0.06	87.6
401	SAG-JS-31	SAG Bidaj	15-12-2007	90	805	-3.6	0.05	89.15
402	HOS-HJX-64	D L F, HOSUR	18-11-2011	54	427	-3.65	0.1	82.26
403	SAG-JS-26	SAG Bidaj	07-09-2007	94	833	-3.67	0.05	91.61
404	NJF-CBJY7106	NUCLEUS JERSEY AND STUD FARM	11-06-2011	68	619	-3.72	0.14	84.87
405	NJF-CBJ-135	NUCLEUS JERSEY AND STUD FARM	27-05-2012	52	425	-3.76	0	80.83
406	SAG-JS-10091	SAG Bidaj	13-09-2016	60	471	-3.77	0.05	80.44
407	BNV-JYSH-4326	FSBS, BANAVASI.	22-08-2015	46	400	-3.93	0.05	81.75
408	SAG-JS-24	SAG Bidaj	04-06-2007	96	893	-3.95	0.27	90.95
409	OTY-8666-6434	D L F, OOTY	18-09-2008	83	749	-3.95	0.1	86.73
410	KNG-JYSH-3614	FSBS, KARIMNAGAR.	27-06-2011	41	348	-3.97	0.17	80.78
411	NDL-CBJY-289	FSBS, NANDYAL.	25-08-2010	89	693	-3.98	0.01	89.3
412	SAG-JS-32	SAG Bidaj	16-04-2008	96	929	-4.18	0.18	89.65
413	NJF-CBJY6045	NUCLEUS JERSEY AND STUD FARM	18-04-2004	79	721	-4.28	0.2	90.47
414	SAG-JS-10090	SAG Bidaj	27-07-2015	61	458	-4.29	0.18	81.88
415	SAG-JS-22	SAG Bidaj	26-09-2006	52	473	-4.31	0.07	85.91
416	NJF-CBJY7086	NUCLEUS JERSEY AND STUD FARM	01-06-2005	36	334	-4.32	0.21	85.15
417	NJF-CBJY7089	NUCLEUS JERSEY AND STUD FARM	04-07-2005	87	832	-4.32	0.14	91.26
418	HOS-HJX-44	D L F, HOSUR	16-08-2011	73	575	-4.58	-0.04	85.74
419	EKT-1119-3315	E C B F, EACHENKOTTAI	27-11-2012	58	436	-4.6	-0.11	82.28

<b>Sr. No</b>	<b>Bull ID</b>	<b>Semen Station (Source)</b>	<b>Date of Birth</b>	<b>No of Daughters used in analysis</b>	<b>No of records used for analysis</b>	<b>Protein Yield GBV</b>	<b>Protein % GBV</b>	<b>REL %</b>
420	BHO-CBJY-663	CENTRAL SEMEN STATION, BHOPAL.	21-04-2014	37	298	-4.63	0.28	80.36
421	ABC-CB-291	ABC Salon	14-12-2006	51	480	-4.91	0.2	84.59
422	OTY-430008-175921	D L F, OOTY	23-06-2011	76	617	-4.91	0.09	85.93
423	EKT-1042-2257	E C B F, EACHENKOTTAI	28-12-2007	98	905	-5.03	0.2	88.86
424	SAG-JS-16	SAG Bidaj	09-12-2003	72	695	-5.15	0.2	88.06
425	NJF-CBJ120	NUCLEUS JERSEY AND STUD FARM	13-06-2012	53	407	-5.18	-0.06	80.54
426	NJF-CBJY7084	NUCLEUS JERSEY AND STUD FARM	26-05-2005	74	687	-5.24	0.23	89.05
427	SAG-JS-10	SAG Bidaj	30-06-2003	77	736	-5.5	0.19	88.37
428	SAG-JS-47	SAG Bidaj	26-10-2008	70	683	-5.53	0.22	86.53
429	NJF-CBJY7090	NUCLEUS JERSEY AND STUD FARM	16-07-2005	68	646	-5.91	0.28	88.49
430	SAG-JS-25	SAG Bidaj	04-12-2006	98	856	-6.01	0.18	90.92
431	SAG-JRS-16	SAG Bidaj	02-11-2008	83	801	-6.24	0.17	89.11
432	ABC-CB-292	ABC Salon	30-12-2006	60	544	-6.25	0.04	85.74
433	NJF-JL35	NUCLEUS JERSEY AND STUD FARM	26-10-2008	132	1247	-6.37	0.21	92.09
434	NJF-CBJY5052	NUCLEUS JERSEY AND STUD FARM	18-08-2004	48	440	-6.48	0.4	86.47
435	VZG-JYSH-1153	FSBS, VISHAKAPATNAM.	14-06-2010	42	333	-6.67	0.25	80.73
436	NJF-CBJY7087	NUCLEUS JERSEY AND STUD FARM	24-06-2005	37	331	-6.72	0.28	84.77
437	BAF-RAMAN	BAIF Pune	25-01-2004	29	214	-7.04	0.38	78
438	SAG-JS-38	SAG Bidaj	09-07-2008	115	1046	-7.04	0.12	90.6
439	NJF-CBJY6064	NUCLEUS JERSEY AND STUD FARM	13-12-2004	70	650	-7.17	0.22	89.03
440	SAG-JRS-13	SAG Bidaj	11-09-2007	75	723	-7.36	0.38	88.21
441	SAG-JS-37	SAG Bidaj	13-01-2008	119	1027	-7.6	0.17	90.43
442	NJF-CBJY5094	NUCLEUS JERSEY AND STUD FARM	05-12-2005	59	524	-7.77	0.41	87.3
443	SAG-JS-40	SAG Bidaj	18-02-2008	61	559	-8.45	0.37	85.83
444	ABC-CB-364	ABC Salon	05-03-2007	106	1018	-8.63	0.1	90.18
445	SAG-JRS-17	SAG Bidaj	20-02-2008	65	633	-8.68	0.16	85.82
446	ABC-CB-312	ABC Salon	12-10-2006	67	584	-11.24	0.1	86.16
447	SAG-JS-45	SAG Bidaj	06-01-2009	69	656	-11.27	0.29	87
448	SAG-JS-23	SAG Bidaj	11-05-2006	59	560	-11.78	0.16	87.3

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

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
1	EKT-1092-41-9244	E C B F, EACHENKOTTAI	15-10-2011	56	164.9	75.11
2	EKT-1128-1504	E C B F, EACHENKOTTAI	02-09-2013	50	155.22	72.7
3	EKT-1137-9461	E C B F, EACHENKOTTAI	07-10-2013	49	152.9	72.64
4	EKT-1078	E C B F, EACHENKOTTAI	02-10-2011	61	145.53	77.12
5	EKT-1094-46-9780	E C B F, EACHENKOTTAI	02-06-2011	42	135.64	70.82
6	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	52	133.8	80.76
7	SAG-JRS-12	SAG Bidaj	20-11-2007	116	127.35	84.83
8	ABC-CB-291	ANIMAL BREEDING CENTRE, SALON	14-12-2006	44	124.84	76.27
9	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	65	115.48	82.19
10	SAG-JS-72	SAG Bidaj	12-10-2012	73	112.19	82.2
11	EKT-1103	E C B F, EACHENKOTTAI	09-05-2012	72	99.68	79.77
12	NJF-CBJ-129	NUCLEUS JERSEY AND STUD FARM	09-03-2013	67	98.65	77.85
13	EKT-1142-1066	E C B F, EACHENKOTTAI	10-11-2013	45	97.61	70.32
14	NJF-CBJ125	NUCLEUS JERSEY AND STUD FARM	28-06-2012	75	97.4	82.61
15	EKT-1100	E C B F, EACHENKOTTAI	14-05-2012	56	97.36	75.35
16	NDL-CBJY-252	FSBS, NANDYAL.	17-01-2006	59	96.49	77.29
17	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	65	93.18	80.83
18	OTY-X675	D L F, OOTY	23-11-2010	82	89.81	81.45
19	EKT-1032-3914	E C B F, EACHENKOTTAI	02-05-2007	104	89.46	84.38
20	SAG-JRS-23	SAG Bidaj	29-03-2011	52	88.61	73.26
21	OTY-10003	D L F, OOTY	30-04-2012	61	87.42	77.67
22	EKT-1091-40-9938	E C B F, EACHENKOTTAI	09-10-2010	90	87	81.55
23	SAG-JS-54	SAG Bidaj	07-01-2010	94	83.77	85.34
24	EKT-1129-5641	E C B F, EACHENKOTTAI	06-09-2013	64	82.85	77.38
25	SAG-JX-40071	SAG Bidaj	03-04-2014	54	82.49	73.55
26	SAG-JS-49	SAG Bidaj	19-06-2009	68	82.25	81.61
27	NJF-CBJ-216	NUCLEUS JERSEY AND STUD FARM	07-02-2016	41	80.76	71.69
28	EKT-1044-2851	E C B F, EACHENKOTTAI	25-12-2007	83	78.09	81.9
29	NDL-CBJY-246	FSBS, NANDYAL.	24-01-2006	70	74.34	78.32
30	NJF-JS194	NUCLEUS JERSEY AND STUD FARM	03-08-2009	87	73.39	82.03
31	NDL-JYSH-2895	FSBS, NANDYAL.	20-10-2011	69	70.95	82.39
32	NDL-CBJY-284	FSBS, NANDYAL.	10-05-2010	68	70.48	80.44
33	HOS-HJX-54	D L F, HOSUR	10-09-2011	63	69.88	77.55
34	SAG-JS-65	SAG Bidaj	09-06-2010	92	68.28	85.3
35	NJF-CBJ105	NUCLEUS JERSEY AND STUD FARM	06-01-2012	64	61.95	77.73
36	OTY-430023-529868	D L F, OOTY	18-07-2011	50	57.16	73.41
37	OTY-141612	D L F, OOTY	29-05-2012	60	56.24	79.64
38	EKT-1043-7968	E C B F, EACHENKOTTAI	24-12-2007	91	52.83	83.1
39	HOS-HJX-36	D L F, HOSUR	26-07-2011	50	51.42	75.22
40	NJF-CBJ-130	NUCLEUS JERSEY AND STUD FARM	24-07-2013	52	51.28	84.09
41	BNV-CBJY-4310	FSBS, BANAVASI.	05-10-2011	88	51.15	86.3
42	SAG-JRS-21	SAG Bidaj	09-01-2011	65	50.37	78.46
43	HOS-HJX-49	D L F, HOSUR	29-08-2011	60	49.99	77.21
44	EKT-1135-3668	E C B F, EACHENKOTTAI	25-09-2013	46	49.82	73.61
45	OTY-475	D L F, OOTY	14-02-2007	67	49.72	80.59

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
46	SAG-JR-10031	SAG Bidaj	30-06-2015	33	47.17	68.47
47	BNV-CBJY-303	FSBS, BANAVASI.	23-05-2010	56	46.81	76.45
48	EKT-1101	E C B F, EACHENKOTTAI	25-05-2012	58	46.6	76.8
49	NJF-JL36	NUCLEUS JERSEY AND STUD FARM	23-12-2013	62	46.51	81.43
50	NDL-CBJY-280	FSBS, NANDYAL.	12-04-2007	75	45	79.12
51	EKT-1071-8812	E C B F, EACHENKOTTAI	12-11-2011	81	44.63	81.67
52	SAG-JS-67	SAG Bidaj	24-04-2011	73	44.5	80.92
53	EKT-1096-48-9654	E C B F, EACHENKOTTAI	04-09-2011	82	43.37	81.26
54	SAG-JRS-18	SAG Bidaj	26-10-2009	79	43.33	81.73
55	NDL-JYSH-2803	FSBS, NANDYAL.	03-02-2014	41	43.17	76.21
56	OTY-142763	D L F, OOTY	19-06-2012	49	42.9	73.29
57	SAG-JRS-17	SAG Bidaj	20-02-2008	71	40.03	80.69
58	ALM-JS-40282	ALAMADHI SEMEN STATION	29-11-2016	35	39.84	72.4
59	EKT-1089	E C B F, EACHENKOTTAI	25-01-2012	65	39.38	79.93
60	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	73	39.12	82.9
61	EKT-1083-7766	E C B F, EACHENKOTTAI	02-01-2012	84	38.93	81.86
62	SAG-JS-41	SAG Bidaj	01-12-2008	77	37.53	81.31
63	OTY-8578-7413	D L F, OOTY	11-12-2008	100	37.1	84.77
64	SAG-JS-36	SAG Bidaj	19-01-2009	70	35.92	81.58
65	NJF-CBJY7089	NUCLEUS JERSEY AND STUD FARM	04-07-2005	81	33.58	86.47
66	HOS-HJX-46	D L F, HOSUR	22-08-2011	43	33.42	73.32
67	NDL-JYSH-2893	FSBS, NANDYAL.	10-08-2011	62	32.05	83.57
68	EKT-1082	E C B F, EACHENKOTTAI	15-01-2012	60	31.9	77.76
69	EKT-1116-1126	E C B F, EACHENKOTTAI	29-12-2012	61	31.76	77.6
70	NDL-JYSH-2802	FSBS, NANDYAL.	20-12-2013	59	31.52	85.94
71	EKT-1037-3960	E C B F, EACHENKOTTAI	10-07-2007	54	30.8	78.56
72	ABC-CB-127	ANIMAL BREEDING CENTRE, SALON	03-01-2001	52	30.59	81.02
73	SAG-JS-24	SAG Bidaj	04-06-2007	49	30.09	81.29
74	EKT-1122-9058	E C B F, EACHENKOTTAI	04-12-2012	67	29.73	78.77
75	SAG-JRS-22	SAG Bidaj	03-05-2011	85	28.97	81.15
76	SAG-JS-62	SAG Bidaj	20-07-2010	74	28.54	81.58
77	OTY-430024-043525	D L F, OOTY	08-05-2012	63	28.04	76.44
78	NDL-JYSH-2897	FSBS, NANDYAL.	25-05-2011	47	27.94	78.75
79	SAG-JRS-15	SAG Bidaj	03-12-2008	98	26.49	84.95
80	SAG-JR-10032	SAG Bidaj	25-04-2015	38	26.43	68.89
81	BHO-JYSH-655	CENTRAL SEMEN STATION, BHOPAL.	16-12-2009	56	25.84	81.98
82	SAG-JR-10033	SAG Bidaj	14-10-2014	38	24.37	71.02
83	HOS-HJX-39	D L F, HOSUR	04-08-2011	81	23.78	82.28
84	OTY-8666-6434	D L F, OOTY	18-09-2008	90	23.5	82.25
85	EKT-1074-6443	E C B F, EACHENKOTTAI	03-12-2011	58	23.46	76.78
86	NJF-CBJ-190	NUCLEUS JERSEY AND STUD FARM	05-03-2016	24	22.96	65.12
87	ABC-CB-208	ANIMAL BREEDING CENTRE, SALON	23-09-2004	43	22.56	80.49
88	SAG-JS-31	SAG Bidaj	15-12-2007	57	22.28	79.84
89	SAG-JS-68	SAG Bidaj	04-01-2011	62	22.24	78.69
90	EKT-1067-8971	E C B F, EACHENKOTTAI	27-10-2011	78	21.48	80.87
91	BHO-JYSH-657	CENTRAL SEMEN STATION, BHOPAL.	20-05-2011	75	21.26	85.16
92	EKT-1140-8742	E C B F, EACHENKOTTAI	05-11-2013	41	20.87	68.63
93	EKT-1115-3958	E C B F, EACHENKOTTAI	31-12-2012	53	20.7	76.3
94	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	74	19.3	83.05
95	NJF-CBJ-123	NUCLEUS JERSEY AND STUD FARM	20-06-2012	54	18.26	75.02
96	OTY-12005	D L F, OOTY	03-04-2012	77	17.13	80.09
97	HOS-HJX-45	D L F, HOSUR	18-08-2011	68	16.36	78.45

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
98	NJF-CBJ-126	NUCLEUS JERSEY AND STUD FARM	06-07-2012	74	16.2	78.86
99	NJF-CBJ107	NUCLEUS JERSEY AND STUD FARM	19-02-2012	68	16.03	78.59
100	NJF-CBJ-207	NUCLEUS JERSEY AND STUD FARM	22-08-2015	45	15.76	67.78
101	NDL-CBJY-2800	FSBS, NANDYAL.	28-08-2011	58	15.25	81.62
102	SAG-JS-40	SAG Bidaj	18-02-2008	61	14.97	79.78
103	NJF-CBJ-149	NUCLEUS JERSEY AND STUD FARM	08-01-2015	41	14.7	79.07
104	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	55	14.61	81.87
105	SAG-JS-59	SAG Bidaj	13-05-2010	90	14.59	82.81
106	ALM-JS-40261	ALAMADHI SEMEN STATION	24-04-2017	33	13.74	72.49
107	EKT-1152-6324	E C B F, EACHENKOTTAI	22-09-2015	44	13.33	78.93
108	NJF-CBJ-184	NUCLEUS JERSEY AND STUD FARM	14-09-2015	58	12.87	82.74
109	EKT-1090-31-9745	E C B F, EACHENKOTTAI	04-09-2009	84	12	83.46
110	NJF-CBJ-186	NUCLEUS JERSEY AND STUD FARM	18-05-2015	53	11.73	83.48
111	OTY-545	D L F, OOTY	14-11-2008	100	10.55	87.9
112	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	81	9.58	85.06
113	HOS-HJX-44	D L F, HOSUR	16-08-2011	81	8.95	80.88
114	NJF-CBJY7086	NUCLEUS JERSEY AND STUD FARM	01-06-2005	40	8.64	79.22
115	EKT-1042-2257	E C B F, EACHENKOTTAI	28-12-2007	105	8.16	84.93
116	BNV-JYSH-4314	FSBS, BANAVASI.	25-06-2012	78	7.85	86.81
117	SAG-JRS-20	SAG Bidaj	11-02-2010	58	7.02	75.27
118	EKT-1121-4137	E C B F, EACHENKOTTAI	03-12-2012	56	6.47	77.17
119	SAG-JS-34	SAG Bidaj	02-06-2008	100	6.44	83.76
120	EKT-1139-3817	E C B F, EACHENKOTTAI	17-09-2013	34	6.28	66.87
121	SAG-JS-16	SAG Bidaj	09-12-2003	72	6.09	82.68
122	EKT-1117-1935	E C B F, EACHENKOTTAI	12-12-2012	61	6	78.72
123	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	74	5.07	83.53
124	SAG-JS-29	SAG Bidaj	08-06-2008	74	4.98	82.29
125	ABC-CB-630	ANIMAL BREEDING CENTRE, SALON	01-08-2013	60	4.74	83.44
126	BNV-JYSH-4313	FSBS, BANAVASI.	10-05-2012	41	4.58	80.05
127	EKT-0441-2816	E C B F, EACHENKOTTAI	07-06-2006	69	4.41	81.07
128	EKT-1151-1791	E C B F, EACHENKOTTAI	02-09-2015	30	3.99	75.82
129	BHO-JYSH-693	CENTRAL SEMEN STATION, BHOPAL.	11-10-2010	69	2.36	84.99
130	NJF-CBJ-132	NUCLEUS JERSEY AND STUD FARM	05-01-2014	56	2.32	82.91
131	NDL-JYSH-2801	FSBS, NANDYAL.	10-01-2011	64	0.48	81.76
132	ALM-JS-40259	ALAMADHI SEMEN STATION	05-01-2016	40	0.27	69.3
133	OTY-864	D L F, OOTY	14-06-2009	68	-0.58	79.51
134	OTY-430033-804424	D L F, OOTY	29-04-2015	77	-0.81	86.82
135	NJF-CBJ-188	NUCLEUS JERSEY AND STUD FARM	13-08-2015	44	-0.97	74.81
136	ABC-CB-292	ANIMAL BREEDING CENTRE, SALON	30-12-2006	36	-1.21	73.63
137	EKT-1069-8776	E C B F, EACHENKOTTAI	11-11-2011	62	-2.14	77.83
138	HOS-HUX-102	D L F, HOSUR	30-06-2013	66	-5.04	85.06
139	SAG-JS-51	SAG Bidaj	31-01-2009	96	-5.13	86.02
140	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	24-11-2015	39	-5.32	71.82
141	NJF-CBJ-158	NUCLEUS JERSEY AND STUD FARM	19-02-2015	36	-5.37	77.41
142	NDL-JYSH-2891	FSBS, NANDYAL.	05-09-2010	46	-7.09	74.39
143	ULD-JYRS-155	DFSPC, RISHIKESH.	26-11-2004	67	-7.36	86.21

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughter s used for analysis	GBV AFC (days)	REL (%)
144	NJF-JL35	NUCLEUS JERSEY AND STUD FARM	26-10-2008	149	-7.58	88.97
145	NJF-CBJ-165	NUCLEUS JERSEY AND STUD FARM	14-03-2015	42	-8.12	79.21
146	BNV-JYSH-4315	FSBS, BANAVASI.	11-08-2012	70	-8.44	84.79
147	NDL-CBJY-234	FSBS, NANDYAL.	20-05-2004	70	-9.16	80.11
148	NJF-CBJY6048	NUCLEUS JERSEY AND STUD FARM	25-06-2004	26	-9.28	69.61
149	OTY-430028-143892	D L F, OOTY	02-08-2011	48	-9.61	72.66
150	OTY-459	D L F, OOTY	07-01-2007	93	-9.69	84.74
151	OTY-17794	D L F, OOTY	02-04-2012	50	-10.25	75
152	SAG-JS-26	SAG Bidaj	07-09-2007	43	-10.63	84.15
153	NJF-CBJ-109	NUCLEUS JERSEY AND STUD FARM	04-03-2012	64	-10.76	78.56
154	NJF-CBJ-115	NUCLEUS JERSEY AND STUD FARM	27-05-2012	49	-10.87	73.61
155	SAG-JS-30	SAG Bidaj	15-04-2008	70	-11.02	81.95
156	SAG-JRS-04	SAG Bidaj	11-03-2002	56	-11.1	79.81
157	NJF-CBJ-131	NUCLEUS JERSEY AND STUD FARM	29-09-2013	54	-11.49	75.92
158	NJF-CBJ-180	NUCLEUS JERSEY AND STUD FARM	23-02-2015	58	-11.63	82.33
159	BHO-JYSH-659	CENTRAL SEMEN STATION, BHOPAL.	21-10-2012	55	-11.82	84.23
160	EKT-1061-0900	E C B F, EACHENKOTTAI	14-01-2009	107	-12.02	85.58
161	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	74	-13.21	86.15
162	SAG-JS-33	SAG Bidaj	18-08-2008	66	-13.67	80.33
163	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	86	-13.87	86.74
164	NJF-CBJ-172	NUCLEUS JERSEY AND STUD FARM	16-05-2015	49	-14.21	81.11
165	NJF-CBJY7106	NUCLEUS JERSEY AND STUD FARM	11-06-2011	91	-14.36	82.88
166	BHO-JYSH-651	CENTRAL SEMEN STATION, BHOPAL.	27-10-2007	55	-14.49	83.06
167	EKT-1075-6146	E C B F, EACHENKOTTAI	02-04-2014	61	-14.82	77.39
168	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	54	-15.29	85.06
169	EKT-1164-9477	E C B F, EACHENKOTTAI	01-01-2016	33	-15.7	75.19
170	SAG-JS-58	SAG Bidaj	28-03-2010	85	-16.7	81.34
171	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	95	-17.36	86.12
172	SAG-JS-37	SAG Bidaj	13-01-2008	82	-17.63	81.92
173	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	16	-17.77	66.93
174	ALM-JX-40090	ALAMADHI SEMEN STATION	23-07-2014	54	-17.78	82.99
175	BNV-JYSH-4318	FSBS, BANAVASI.	29-11-2012	75	-18.01	86.6
176	SAG-JS-71	SAG Bidaj	21-11-2011	68	-18.16	81.04
177	EKT-1054-2907	E C B F, EACHENKOTTAI	11-08-2008	94	-18.47	84.54
178	HOS-HUX-60	D L F, HOSUR	11-10-2011	99	-18.56	89.67
179	ALM-JS-40260	ALAMADHI SEMEN STATION	25-04-2016	62	-18.68	82.28
180	OTY-430008-175921	D L F, OOTY	23-06-2011	78	-18.93	81.84
181	EKT-1034-3947	E C B F, EACHENKOTTAI	15-07-2007	101	-19.34	85.54
182	EKT-9175-2725	E C B F, EACHENKOTTAI	28-10-2005	87	-19.34	84.64
183	BHO-CBJY-676	CENTRAL SEMEN STATION, BHOPAL.	29-06-2012	66	-19.49	77.32
184	NDL-CBJY-253	FSBS, NANDYAL.	10-03-2006	35	-19.62	65.89
185	HOS-HUX-81	D L F, HOSUR	20-04-2012	62	-20.12	84.51
186	NJF-CBJY7103	NUCLEUS JERSEY AND STUD FARM	30-05-2011	77	-20.55	81.14
187	SAG-JS-25	SAG Bidaj	04-12-2006	58	-21.14	82.51
188	EKT-1127-0407	E C B F, EACHENKOTTAI	28-08-2013	56	-21.34	75.27
189	NDL-JYSH-2806	FSBS, NANDYAL.	13-02-2012	69	-21.47	86.54
190	OTY-1141-4790	D L F, OOTY	10-02-2009	96	-21.52	86.56

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
191	EKT-9325-2805	E C B F, EACHENKOTTAI	02-07-2006	96	-21.55	85.03
192	EKT-1133-3590	E C B F, EACHENKOTTAI	17-09-2013	53	-21.72	74.81
193	NDL-CBJY-286	FSBS, NANDYAL.	15-09-2010	90	-21.9	86.27
194	NJF-CBJ106	NUCLEUS JERSEY AND STUD FARM	13-02-2012	78	-22.1	81.36
195	OTY-X543	D L F, OOTY	05-10-2008	113	-22.16	87.54
196	OTY-X547	D L F, OOTY	16-12-2008	108	-22.21	86.45
197	NDL-CBJY-222	FSBS, NANDYAL.	04-05-2003	54	-22.48	75.2
198	EKT-1106	E C B F, EACHENKOTTAI	13-05-2012	54	-22.62	77.45
199	NJF-CBJY6064	NUCLEUS JERSEY AND STUD FARM	13-12-2004	66	-22.85	83.97
200	HOS-HJX-64	D L F, HOSUR	18-11-2011	50	-23.67	74.38
201	NDL-CBJY-290	FSBS, NANDYAL.	04-10-2010	73	-23.84	83.3
202	ABC-CB-364	ANIMAL BREEDING CENTRE, SALON	05-03-2007	98	-23.86	84.85
203	EKT-1146-1205	E C B F, EACHENKOTTAI	06-06-2015	42	-23.95	79.91
204	NDL-JYSH-2132	FSBS, NANDYAL.	26-10-2015	18	-24.07	64
205	NJF-JS193	NUCLEUS JERSEY AND STUD FARM	26-05-2009	83	-24.15	82.23
206	ULD-JYSH-188	DFSPC, RISHIKESH.	10-08-2007	36	-24.45	78.2
207	EKT-1050-2315	E C B F, EACHENKOTTAI	16-06-2008	81	-25.11	81.95
208	NDL-CBJY-289	FSBS, NANDYAL.	25-08-2010	58	-25.15	81.92
209	ALM-JS-40263	ALAMADHI SEMEN STATION	27-04-2017	29	-25.38	65.01
210	EKT-1097	E C B F, EACHENKOTTAI	30-04-2012	56	-25.51	74.59
211	SAG-JR-10036	SAG Bidaj	23-01-2016	31	-25.68	69.76
212	SAG-JS-39	SAG Bidaj	21-02-2008	87	-25.79	82.11
213	HOS-HUX-55	D L F, HOSUR	12-09-2011	65	-26.09	82.83
214	SAG-JS-64	SAG Bidaj	02-09-2010	57	-26.18	79.47
215	EKT-1099	E C B F, EACHENKOTTAI	25-05-2012	74	-26.78	80.91
216	OTY-430024-030155	D L F, OOTY	18-07-2011	56	-26.88	78.07
217	EKT-1105	E C B F, EACHENKOTTAI	25-05-2012	70	-26.9	80.04
218	SAG-JS-23	SAG Bidaj	11-05-2006	67	-26.95	82.22
219	OTY-10072	D L F, OOTY	12-06-2012	88	-27.29	82.95
220	ALM-JX-40087	ALAMADHI SEMEN STATION	06-04-2014	91	-27.98	88.61
221	ULD-JYRS-001	DFSPC, RISHIKESH.	01-04-2011	48	-28.32	81.89
222	OTY-430024-015450	D L F, OOTY	06-10-2011	68	-28.38	79.43
223	OTY-8995-4532	D L F, OOTY	09-06-2015	54	-28.57	82.59
224	EKT-1093-43-9277	E C B F, EACHENKOTTAI	10-01-2011	64	-28.61	77.47
225	OTY-430033-602288	D L F, OOTY	28-09-2015	35	-29.26	79.4
226	OTY-4300395-15287	D L F, OOTY	25-05-2013	56	-29.55	74.95
227	EKT-9071-2213	E C B F, EACHENKOTTAI	24-11-2005	85	-29.66	84.85
228	NDL-JYSH-2809	FSBS, NANDYAL.	17-11-2013	69	-30.18	86.16
229	NJF-CBJ-160	NUCLEUS JERSEY AND STUD FARM	25-02-2015	60	-30.55	84.3
230	BAF-MOON	BAIF FSL PUNE	05-06-2011	145	-31	92.11
231	SAG-JR-10027	SAG Bidaj	11-11-2012	46	-31.45	70.7
232	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	58	-31.54	82.21
233	ALM-JX-40089	ALAMADHI SEMEN STATION	11-06-2014	66	-31.96	86.7
234	NJF-JS196	NUCLEUS JERSEY AND STUD FARM	17-10-2009	68	-32.36	80.09
235	SAG-JS-46	SAG Bidaj	10-04-2009	66	-32.57	81.49
236	NJF-CBJ-135	NUCLEUS JERSEY AND STUD FARM	27-05-2012	52	-32.58	74.38
237	EKT-1147-4824	E C B F, EACHENKOTTAI	16-07-2015	28	-32.59	76.46
238	NJF-CBJ-146	NUCLEUS JERSEY AND STUD FARM	09-12-2014	67	-33.04	84.75
239	EKT-1033-3925	E C B F, EACHENKOTTAI	08-05-2007	110	-33.53	86.8

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
240	NDL-JYSH-2892	FSBS, NANDYAL.	29-06-2011	81	-33.89	82.78
241	SAG-JR-10035	SAG Bidaj	14-10-2015	24	-34.49	64.07
242	EKT-1036-2268	E C B F, EACHENKOTTAI	27-08-2007	112	-34.75	85.37
243	SAG-JS-61	SAG Bidaj	21-09-2010	62	-35.08	78.72
244	NJF-CBJ-162	NUCLEUS JERSEY AND STUD FARM	02-02-2015	50	-35.42	83.29
245	EKT-1035-3958	E C B F, EACHENKOTTAI	25-07-2007	90	-35.98	83.83
246	SAG-JS-42	SAG Bidaj	04-07-2008	64	-36.21	81.78
247	SAG-JRS-16	SAG Bidaj	02-11-2008	74	-36.69	83.79
248	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	79	-38.16	87.38
249	NDL-JYSH-2811	FSBS, NANDYAL.	12-11-2014	20	-38.43	64.05
250	NJF-CBJY7109	NUCLEUS JERSEY AND STUD FARM	15-06-2011	92	-38.96	82.71
251	NJF-CBJ-153	NUCLEUS JERSEY AND STUD FARM	23-01-2015	47	-39.06	82.19
252	NJF-CBJ-182	NUCLEUS JERSEY AND STUD FARM	24-02-2015	54	-40.27	84.21
253	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	70	-40.29	84.24
254	OTY-430033-803773	D L F, OOTY	13-06-2015	44	-40.76	81.11
255	NJF-CBJ-167	NUCLEUS JERSEY AND STUD FARM	21-03-2015	42	-41.02	79.36
256	NJF-CBJ-144	NUCLEUS JERSEY AND STUD FARM	21-11-2014	54	-41.31	84.07
257	OTY-430042-353255	D L F, OOTY	29-07-2015	34	-41.39	76.1
258	NDL-CBJY-221	FSBS, NANDYAL.	26-12-2002	53	-42.18	76.86
259	OTY-X657	D L F, OOTY	02-10-2009	82	-42.36	85.77
260	HOS-HJX-37	D L F, HOSUR	31-07-2011	48	-42.58	72.2
261	EKT-1104	E C B F, EACHENKOTTAI	05-06-2012	70	-44.18	78.95
262	OTY-430024-047404	D L F, OOTY	06-09-2011	62	-44.29	81.08
263	ALM-JS-40266	ALAMADHI SEMEN STATION	28-07-2017	45	-44.69	74.9
264	NJF-CBJ108	NUCLEUS JERSEY AND STUD FARM	19-02-2012	75	-44.73	80.75
265	SAG-JS-04	SAG Bidaj	26-02-2002	82	-44.94	85.28
266	NJF-CBJ111	NUCLEUS JERSEY AND STUD FARM	13-03-2012	75	-45.46	79.79
267	SAG-JS-44	SAG Bidaj	20-09-2008	58	-45.84	74.95
268	OTY-430031-807113	D L F, OOTY	26-07-2015	37	-46.26	81.6
269	NJF-CBJ-161	NUCLEUS JERSEY AND STUD FARM	31-01-2015	44	-46.61	78.71
270	OTY-X525	D L F, OOTY	09-07-2008	92	-46.9	85.35
271	NDL-JYSH-2894	FSBS, NANDYAL.	19-09-2011	87	-47.59	82.83
272	HOS-HJX-56	D L F, HOSUR	16-09-2011	30	-47.72	63.72
273	NJF-CBJ-118	NUCLEUS JERSEY AND STUD FARM	04-06-2012	67	-48.11	78.51
274	EKT-1081-7798	E C B F, EACHENKOTTAI	03-02-2011	126	-50.15	87.43
275	SAG-JS-32	SAG Bidaj	16-04-2008	102	-50.79	85.47
276	NDL-CBJY-276	FSBS, NANDYAL.	06-05-2007	53	-50.84	76.31
277	SAG-JS-38	SAG Bidaj	09-07-2008	77	-50.91	82.98
278	EKT-1158-1241	E C B F, EACHENKOTTAI	02-10-2015	34	-50.99	75.58
279	OTY-430008-175806	D L F, OOTY	28-06-2011	59	-52.31	79.63
280	OTY-430023-339372	D L F, OOTY	20-06-2011	65	-54.42	77.9
281	EKT-1119-3315	E C B F, EACHENKOTTAI	27-11-2012	58	-54.58	76.22
282	SAG-JS-55	SAG Bidaj	24-03-2010	101	-55.15	86.31
283	NDL-JYSH-2805	FSBS, NANDYAL.	13-04-2012	79	-55.45	87.21
284	ABC-CB-282	ANIMAL BREEDING CENTRE, SALON	10-03-2007	83	-55.62	82.53
285	EKT-1107	E C B F, EACHENKOTTAI	16-07-2012	67	-56.39	79.57

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
286	HOS-HJX-42	D L F, HOSUR	11-08-2011	68	-57.08	78.75
287	SAG-JS-22	SAG Bidaj	26-09-2006	49	-57.46	79.2
288	EKT-1086	E C B F, EACHENKOTTAI	16-01-2012	68	-57.66	77.88
289	ABC-CB-312	ANIMAL BREEDING CENTRE, SALON	12-10-2006	49	-57.66	77.65
290	OTY-17728	D L F, OOTY	09-02-2012	82	-57.93	81.35
291	EKT-1111	E C B F, EACHENKOTTAI	12-08-2012	80	-58.64	82.19
292	ABC-CB-338	ANIMAL BREEDING CENTRE, SALON	12-12-2007	93	-59.14	83.14
293	EKT-1112	E C B F, EACHENKOTTAI	17-08-2012	60	-60.79	79.11
294	OTY-8995-4372	D L F, OOTY	31-07-2015	27	-61.09	71.71
295	OTY-X673	D L F, OOTY	14-11-2009	110	-62.99	86
296	NJF-CBJY6045	NUCLEUS JERSEY AND STUD FARM	18-04-2004	74	-63.31	85.42
297	NJF-CBJ-155	NUCLEUS JERSEY AND STUD FARM	26-01-2015	53	-63.41	83.5
298	EKT-1060-0237	E C B F, EACHENKOTTAI	12-01-2009	98	-66.01	85.12
299	NJF-CBJY7102	NUCLEUS JERSEY AND STUD FARM	25-05-2011	78	-66.09	81.84
300	SAG-JS-45	SAG Bidaj	06-01-2009	74	-67.81	82.02
301	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	31-03-2015	76	-68.22	87.42
302	EKT-1063-7461	E C B F, EACHENKOTTAI	27-04-2009	93	-68.66	84.54
303	SAG-JRS-19	SAG Bidaj	05-01-2010	61	-69.3	79.84
304	HOS-HUX-65	D L F, HOSUR	03-12-2011	59	-69.37	84.74
305	NJF-CBJ-179	NUCLEUS JERSEY AND STUD FARM	15-06-2015	32	-70.74	74.12
306	OTY-12049	D L F, OOTY	15-04-2012	72	-71.31	79.11
307	NDL-JYSH-2807	FSBS, NANDYAL.	13-08-2012	67	-71.39	83.41
308	NJF-CBJ128	NUCLEUS JERSEY AND STUD FARM	16-07-2012	80	-72.09	81.28
309	NJF-CBJ120	NUCLEUS JERSEY AND STUD FARM	13-06-2012	70	-72.27	78.34
310	BHO-CBJY-672	CENTRAL SEMEN STATION, BHOPAL.	11-09-2012	55	-72.91	77.53
311	NJF-CBJ-187	NUCLEUS JERSEY AND STUD FARM	21-06-2015	60	-73.02	84.76
312	SAG-JS-47	SAG Bidaj	26-10-2008	71	-73.42	80.95
313	OTY-430023-412854	D L F, OOTY	01-06-2015	69	-73.47	85.64
314	NDL-CBJY-272	FSBS, NANDYAL.	18-04-2007	56	-73.94	76.15
315	NDL-CBJY-285	FSBS, NANDYAL.	27-04-2010	72	-74.08	82.25
316	EKT-1108	E C B F, EACHENKOTTAI	26-07-2012	67	-74.23	79.22
317	NDL-CBJY-240	FSBS, NANDYAL.	07-01-2005	43	-74.49	69.72
318	SAG-JR-10038	SAG Bidaj	26-01-2016	42	-75.34	73.12
319	OTY-430031-729705	D L F, OOTY	07-05-2015	96	-75.43	89.63
320	EKT-1062-2430	E C B F, EACHENKOTTAI	26-01-2009	105	-75.71	86.78
321	NJF-CBJY5094	NUCLEUS JERSEY AND STUD FARM	05-12-2005	58	-76	81.72
322	EKT-1065-8286	E C B F, EACHENKOTTAI	07-11-2011	85	-76.16	82.73
323	SAG-JS-10	SAG Bidaj	30-06-2003	74	-76.52	82.91
324	ALM-JX-40088	ALAMADHI SEMEN STATION	24-04-2014	61	-77.12	81.35
325	EKT-1143-0941	E C B F, EACHENKOTTAI	07-05-2015	44	-77.5	81.54
326	NDL-CBJY-235	FSBS, NANDYAL.	15-04-2004	42	-78	71.41
327	NJF-CBJ-194	NUCLEUS JERSEY AND STUD FARM	15-05-2015	26	-78.21	62.64
328	OTY-481	D L F, OOTY	17-04-2008	87	-78.86	84.67
329	NJF-CBJY7100	NUCLEUS JERSEY AND STUD FARM	10-09-2010	74	-79.54	79.18
330	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	80	-79.66	84.24
331	OTY-8995-4576	D L F, OOTY	05-07-2015	62	-79.77	86.21

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
332	NJF-CBJY7084	NUCLEUS JERSEY AND STUD FARM	26-05-2005	72	-80.39	83.61
333	OTY-8995-4667	D L F, OOTY	27-06-2015	44	-80.73	82.37
334	EKT-1118-3678	E C B F, EACHENKOTTAI	11-11-2012	58	-80.83	77.7
335	NJF-CBJY7087	NUCLEUS JERSEY AND STUD FARM	24-06-2005	37	-81	78.42
336	NJF-CBJ-124	NUCLEUS JERSEY AND STUD FARM	26-06-2012	64	-82.01	80.22
337	NJF-CBJ114	NUCLEUS JERSEY AND STUD FARM	27-05-2012	65	-82.32	80.09
338	SAG-JRS-13	SAG Bidaj	11-09-2007	76	-83.36	83.17
339	HOS-HJX-63	D L F, HOSUR	20-10-2011	53	-83.49	77.48
340	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	26-12-1999	53	-83.56	84.99
341	NJF-CBJ-151	NUCLEUS JERSEY AND STUD FARM	14-01-2015	46	-83.95	82.65
342	SAG-JR-10040	SAG Bidaj	24-10-2016	35	-84.28	68.89
343	NJF-CBJY5052	NUCLEUS JERSEY AND STUD FARM	18-08-2004	36	-87.51	79.14
344	SAG-JS-60	SAG Bidaj	28-02-2010	60	-88.3	78.18
345	NDL-CBJY-251	FSBS, NANDYAL.	28-12-2005	50	-89.36	72.06
346	ULD-JYRS-199	DFSPC, RISHIKESH.	07-06-2012	59	-89.87	79.99
347	EKT-1038-2975	E C B F, EACHENKOTTAI	25-10-2007	103	-93.59	85.18
348	SAG-JS-50	SAG Bidaj	17-02-2008	123	-93.73	86.39
349	NJF-CBJY7090	NUCLEUS JERSEY AND STUD FARM	16-07-2005	75	-94.26	83.96
350	NJF-CBJ-177	NUCLEUS JERSEY AND STUD FARM	21-04-2015	52	-94.49	81.45
351	NJF-CBJ-156	NUCLEUS JERSEY AND STUD FARM	01-02-2015	45	-95.21	82.26
352	NJF-CBJY7094	NUCLEUS JERSEY AND STUD FARM	06-01-2010	71	-96.01	77.88
353	NJF-CBJ-157	NUCLEUS JERSEY AND STUD FARM	06-02-2015	47	-96.62	81.62
354	HOS-HJX-53	D L F, HOSUR	09-09-2011	79	-98.24	81.12
355	HOS-HJX-80	D L F, HOSUR	20-04-2012	49	-101.61	72.69
356	NJF-CBJY6026	NUCLEUS JERSEY AND STUD FARM	18-09-2003	13	-102.62	63.51
357	EKT-1113	E C B F, EACHENKOTTAI	14-08-2012	77	-102.76	82.41
358	EKT-1030-2747	E C B F, EACHENKOTTAI	15-07-2007	87	-102.95	83.86
359	NJF-CBJ121	NUCLEUS JERSEY AND STUD FARM	13-06-2012	63	-108.3	78.38
360	NDL-CBJY-239	FSBS, NANDYAL.	25-02-2005	72	-111.8	78.29
361	EKT-1045-7992	E C B F, EACHENKOTTAI	13-12-2007	108	-113.63	85.71
362	EKT-1080	E C B F, EACHENKOTTAI	15-01-2012	47	-115.94	73.26
363	ULD-JYSH-166	DFSPC, RISHIKESH.	03-02-2004	73	-117.76	87.15
364	EKT-1029-2235	E C B F, EACHENKOTTAI	16-07-2007	115	-118.15	85.51
365	EKT-1123-9036	E C B F, EACHENKOTTAI	13-11-2012	43	-120.72	70.94
366	SAG-JRS-24	SAG Bidaj	05-03-2012	78	-120.83	81.52
367	EKT-1098	E C B F, EACHENKOTTAI	20-05-2012	49	-127.46	74.35
368	SAG-JS-66	SAG Bidaj	06-07-2012	76	-130.99	81.83

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
369	SAG-JS-40010	SAG Bidaj	19-02-2013	73	- 149.18	80.43
370	EKT-1046-2155	E C B F, EACHENKOTTAI	17-12-2007	103	- 184.69	86.47

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

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
1	BAS-CBJY-26	FROSEN SEMEN BANK, BASSI.	30-08-2008	37	72.42	64.08
2	SAG-JS-30	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-04-2008	30	53.66	68.8
3	SAG-JS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-01-2009	50	46.8	69.39
4	BHO-JYSH-693	CENTRAL SEMEN STATION, BHOPAL.	11-10-2010	35	42.47	76.6
5	SAG-JS-41	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-12-2008	37	42.02	62.55
6	SAG-JS-71	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-11-2011	24	39.28	63.33
7	BHO-JYSH-651	CENTRAL SEMEN STATION, BHOPAL.	27-10-2007	38	36.48	76.65
8	SAG-JS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-04-2009	26	33.36	62.23
9	SAG-JS-73	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-06-2012	31	33.32	63.31
10	BHO-JYSH-655	CENTRAL SEMEN STATION, BHOPAL.	16-12-2009	38	32.9	74.59
11	NDL-CBJY-285	FSBS, NANDYAL.	27-04-2010	41	29.89	69.53
12	BHO-JYSH-654	CENTRAL SEMEN STATION, BHOPAL.	21-07-2009	34	25.36	61.22
13	BHO-CBJY-663	CENTRAL SEMEN STATION, BHOPAL.	21-04-2014	32	25.19	61.29
14	BHO-CBJY-672	CENTRAL SEMEN STATION, BHOPAL.	11-09-2012	30	24.53	61.75
15	BNV-JYSH-4320	FSBS, BANAVASI.	22-04-2014	29	23.8	66.78
16	SAG-JS-42	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-07-2008	27	21.1	68.33
17	ABC-CB-735	ANIMAL BREEDING CENTRE, SALON	15-09-2013	32	20.46	62.08
18	SAG-JS-33	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-08-2008	32	20.15	62.61
19	SAG-JS-10086	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2015	52	18.21	63.96
20	SAG-JS-29	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-06-2008	34	17.1	68.56
21	ULD-JYSH-188	DFSPC, RISHIKESH.	10-08-2007	20	15.02	70.84
22	ALM-JS-40266	ALAMADHI SEMEN STATION	28-07-2017	34	14.63	66.06
23	BNV-JYSH-4318	FSBS, BANAVASI.	29-11-2012	19	13.27	77.37
24	BAS-JRX25	FROSEN SEMEN BANK, BASSI.	20-05-2008	27	12.15	63.35
25	SAG-JS-72	SABARMATI ASHRAM GAUSHALA, BIDAJ	12-10-2012	24	11.82	65.37
26	BNV-JYSH-4306	FSBS, BANAVASI.	23-05-2010	38	11.09	71.55
27	SAG-JS-60	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-02-2010	38	10.41	62.38
28	ABC-CB-630	ANIMAL BREEDING CENTRE, SALON	01-08-2013	51	10.32	78.37
29	ALM-JS-40263	ALAMADHI SEMEN STATION	27-04-2017	41	10.27	60.64
30	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	60	9.18	76.8

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
31	KNG-JYSH-3614	FSBS, KARIMNAGAR.	27-06-2011	35	6.56	62.64
32	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	32	6.09	77.44
33	ABC-CB-127	ANIMAL BREEDING CENTRE, SALON	03-01-2001	64	3.03	78.03
34	SAG-JS-38	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-07-2008	25	2.72	63.43
35	SAG-JS-10090	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-07-2015	48	1.89	60.29
36	ALM-JX-40089	ALAMADHI SEMEN STATION	11-06-2014	35	1.11	81.26
37	NDL-JYSH-2809	FSBS, NANDYAL.	17-11-2013	38	0.52	81.62
38	BHO-JYSH-659	CENTRAL SEMEN STATION, BHOPAL.	21-10-2012	36	-3.63	79.7
39	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	74	-3.74	77.73
40	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	59	-4.38	78.26
41	KNG-CBJY-3612	FSBS, KARIMNAGAR.	15-01-2010	83	-5.42	78.22
42	SAG-JS-04	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-02-2002	49	-5.48	75.87
43	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	26	-8.06	79.91
44	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	31-03-2015	14	-8.73	78.8
45	NDL-JYSH-2801	FSBS, NANDYAL.	10-01-2011	25	-9.16	66.57
46	NDL-CBJY-286	FSBS, NANDYAL.	15-09-2010	41	-9.44	75.12
47	BNV-CBJY-4307	FSBS, BANAVASI.	02-03-2011	66	-10.32	77.3
48	SAG-JS-59	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-05-2010	37	-12.54	62.21
49	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	75	-13.98	81.76
50	BHO-JYSH-657	CENTRAL SEMEN STATION, BHOPAL.	20-05-2011	37	-14.28	77.35
51	ULD-JYSH-166	DFSPC, RISHIKESH.	03-02-2004	40	-14.61	82.41
52	NDL-JYSH-2895	FSBS, NANDYAL.	20-10-2011	45	-15.7	72.81
53	SAG-JS-10078	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-03-2013	53	-16.02	64.13
54	BHO-CBJY-675	CENTRAL SEMEN STATION, BHOPAL.	30-08-2013	23	-16.6	60.87
55	VZG-JYSH-1150	FSBS, VISHAKAPATNAM.	10-07-2011	41	-16.74	68.92
56	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	54	-17.2	84.38
57	VZG-CBJY-141	FSBS, VISHAKAPATNAM.	03-08-2009	85	-17.77	79.41
58	SAG-JS-10076	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-10-2013	34	-19.39	60.87
59	ABC-CB-292	ANIMAL BREEDING CENTRE, SALON	30-12-2006	21	-19.68	60.2
60	BAF-NITIN	BAIF FROZEN SEMEN LABORATORY, PUNE	29-06-2010	33	-19.86	68.96
61	SAG-JS-26	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-09-2007	57	-20.17	81.04
62	VZG-CBJY-140	FSBS, VISHAKAPATNAM.	25-05-2008	64	-20.71	78.1
63	ALM-JX-40087	ALAMADHI SEMEN STATION	06-04-2014	41	-20.78	82.42
64	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	46	-21.36	70.3
65	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	30	-21.43	65.55

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
66	SAG-JS-65	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-06-2010	35	-23.3	68.73
67	VZG-CBJY-142	FSBS, VISHAKAPATNAM.	13-08-2009	47	- 23.75	70.19
68	VZG-CBJY-133	FSBS, VISHAKAPATNAM.	30-10-2007	39	- 24.89	70.76
69	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	26-12-1999	6	- 24.92	76
70	VZG-JYSH-1154	FSBS, VISHAKAPATNAM.	18-11-2010	24	- 25.56	61.9
71	SAG-JS-31	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-12-2007	28	-28.8	63.95
72	NDL-JYSH-2805	FSBS, NANDYAL.	13-04-2012	40	- 28.98	82.09
73	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	72	- 29.06	84.34
74	ALM-JX-40090	ALAMADHI SEMEN STATION	23-07-2014	30	- 29.61	74.58
75	NDL-JYSH-2893	FSBS, NANDYAL.	10-08-2011	30	- 29.97	73.52
76	NDL-CBJY-220	FSBS, NANDYAL.	06-06-2002	33	- 30.06	74.29
77	ALM-JX-40088	ALAMADHI SEMEN STATION	24-04-2014	29	-30.1	71.77
78	NDL-CBJY-2800	FSBS, NANDYAL.	28-08-2011	68	- 30.69	78.62
79	BHO-CBJY-662	CENTRAL SEMEN STATION, BHOPAL.	17-04-2014	29	- 31.48	60.69
80	HGT-CBJY-2040	FSBS, HARINGHATA	03-11-2013	26	- 33.52	61.7
81	SAG-JS-54	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2010	44	-34.1	74.28
82	SAG-JS-68	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-01-2011	44	- 34.95	65.2
83	SAG-JS-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-06-2007	54	- 35.48	78.6
84	NDL-CBJY-289	FSBS, NANDYAL.	25-08-2010	43	- 35.87	73.33
85	VZG-CBJY-1152	FSBS, VISHAKAPATNAM.	14-07-2011	52	- 36.78	69.19
86	KNG-CBJY-3611	FSBS, KARIMNAGAR.	30-09-2009	44	- 37.56	72.08
87	VZG-CBJY-144	FSBS, VISHAKAPATNAM.	14-08-2009	66	-38.3	77.42
88	NDL-CBJY-284	FSBS, NANDYAL.	10-05-2010	35	- 39.07	66.34
89	VZG-CBJY-1146	FSBS, VISHAKAPATNAM.	05-02-2010	49	- 39.64	64.9
90	VZG-JYSH-1157	FSBS, VISHAKAPATNAM.	10-04-2013	29	- 40.27	61.65
91	SAG-JS-64	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-09-2010	44	- 42.46	68.64
92	BNV-CBJY-4308	FSBS, BANAVASI.	09-04-2011	38	- 42.95	70.79
93	NDL-JYSH-2807	FSBS, NANDYAL.	13-08-2012	40	- 43.09	74.39
94	NDL-JYSH-2802	FSBS, NANDYAL.	20-12-2013	30	- 46.57	80.51
95	BNV-CBJY-4310	FSBS, BANAVASI.	05-10-2011	55	- 47.08	80.52
96	BNV-JYSH-4326	FSBS, BANAVASI.	22-08-2015	34	- 47.37	61.92
97	SAG-JS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-07-2012	62	- 48.69	70.57
98	SAG-JS-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-12-2006	31	-48.7	72.03

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	GBV AFC (days)	REL (%)
99	BNV-JYSH-4314	FSBS, BANAVASI.	25-06-2012	37	- 51.29	80.66
100	SAG-JS-55	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-03-2010	32	- 52.06	68.36
101	ABC-CB-208	ANIMAL BREEDING CENTRE, SALON	23-09-2004	59	- 52.78	77.03
102	ALM-JS-40260	ALAMADHI SEMEN STATION	25-04-2016	30	- 53.42	73.59
103	BNV-CBJY-4303	FSBS, BANAVASI.	23-05-2010	54	- 53.65	75.98
104	BAF-RAJ	BAIF FROSEN SEMEN LABORATORY, PUNE	19-10-2011	40	- 54.74	61.42
105	BNV-JYSH-4315	FSBS, BANAVASI.	11-08-2012	46	- 55.25	78.83
106	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	43	- 58.63	76.41
107	VZG-CBJY-128	FSBS, VISHAKAPATNAM.	06-11-2006	66	- 58.77	80.08
108	NDL-JYSH-2803	FSBS, NANDYAL.	03-02-2014	50	- 59.39	72.02
109	NDL-CBJY-290	FSBS, NANDYAL.	04-10-2010	58	-61.2	74.4
110	NDL-JYSH-2894	FSBS, NANDYAL.	19-09-2011	31	- 61.68	60.89
111	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	48	- 64.08	74.49
112	NDL-JYSH-2892	FSBS, NANDYAL.	29-06-2011	37	- 65.07	65.77
113	ALM-JS-40261	ALAMADHI SEMEN STATION	24-04-2017	44	- 66.04	68.43
114	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	55	- 66.11	76.25
115	BNV-JYSH-4322	FSBS, BANAVASI.	08-06-2015	25	- 68.26	63.62
116	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	63	- 69.49	74.89
117	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	100	- 73.87	81.65
118	NDL-CBJY-232	FSBS, NANDYAL.	23-04-2004	19	-75.2	62.3
119	ALM-JS-40010	ALAMADHI SEMEN STATION	19-02-2013	38	- 75.81	66.45
120	VZG-JYSH-1153	FSBS, VISHAKAPATNAM.	14-06-2010	38	- 77.83	65.56
121	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	69	- 79.35	79.29
122	NDL-JYSH-2806	FSBS, NANDYAL.	13-02-2012	44	- 80.17	81.95
123	SAG-JS-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-07-2003	60	- 83.51	79.88
124	KNG-JYSH-3605	FSBS, KARIMNAGAR.	04-01-2008	36	- 83.83	62.75
125	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	66	- 84.15	78.93
126	NDL-JYSH-2897	FSBS, NANDYAL.	25-05-2011	29	- 85.71	67.16
127	BNV-CBJY-4302	FSBS, BANAVASI.	05-09-2007	69	- 97.57	78.82

**Genomic Breeding Values for CBJY bulls – Based on data from TCMPF PT Project****Trait: Days Open (DO)****Species : Cattle****Breed: CBJY****Date of estimation: 02 March 2026**

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
1	NDL-JYSH-2894	FSBS, NANDYAL.	15-09-2017	20	19.98	23.7
2	SAG-JS-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-05-2012	24	14.16	52.95
3	ABC-CB-282	ANIMAL BREEDING CENTRE, SALON	28-02-2010	15	10.96	20.8
4	SAG-JS-33	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-07-2006	20	10.89	26.54
5	ALM-JS-40263	ALAMADHI SEMEN STATION	26-11-2017	16	10.17	18.99
6	EKT-1054-2907	E C B F, EACHENKOTTAI	24-11-2015	21	9.88	32.47
7	ABC-CB-291	ANIMAL BREEDING CENTRE, SALON	06-02-2015	23	9.34	41.15
8	SAG-JS-38	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-02-2009	28	9.07	46.48
9	ALM-JS-40265	ALAMADHI SEMEN STATION	21-09-2010	17	8.87	21.45
10	SAG-JS-39	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-08-2011	21	8.83	37.08
11	SAG-JS-41	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-11-2012	23	8.79	42.05
12	SAG-JS-10	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-06-2015	25	8.27	51.89
13	ALM-JS-40351	ALAMADHI SEMEN STATION	29-11-2016	22	8.18	23.88
14	NDL-JYSH-2805	FSBS, NANDYAL.	09-12-2014	24	7.96	62.17
15	EKT-1111	E C B F, EACHENKOTTAI	12-04-2007	15	6.92	27.75
16	NJF-CBJY7102	NUCLEUS JERSEY AND STUD FARM	24-04-2011	23	6.91	33.66
17	EKT-1063-7461	E C B F, EACHENKOTTAI	01-12-2008	18	6.75	42.03
18	OTY-8578-7413	D L F, OOTY	25-12-2007	22	6.65	36.14
19	EKT-1044-2851	E C B F, EACHENKOTTAI	12-11-2011	19	6.47	36.15
20	NJF-CBJ-182	NUCLEUS JERSEY AND STUD FARM	31-03-2015	30	6.28	65.42
21	NJF-CBJY6045	NUCLEUS JERSEY AND STUD FARM	12-10-2006	26	6.2	57.21
22	NDL-CBJY-2898	FSBS, NANDYAL.	28-03-2010	15	6.1	22.53
23	EKT-1090-31-9745	E C B F, EACHENKOTTAI	03-04-2012	17	5.75	27.54
24	ABC-CB-312	ANIMAL BREEDING CENTRE, SALON	16-04-2008	40	5.66	57.36
25	EKT-1032-3914	E C B F, EACHENKOTTAI	07-01-2007	19	5.53	34.9
26	NJF-JS194	NUCLEUS JERSEY AND STUD FARM	26-08-2010	24	5.51	33.02
27	NJF-CBJY7084	NUCLEUS JERSEY AND STUD FARM	02-11-2008	31	5.44	56.3
28	EKT-1062-2430	E C B F, EACHENKOTTAI	14-11-2009	24	5.43	46.31
29	BNV-JYSH-4319	FSBS, BANAVASI.	23-01-2015	18	5.4	51.15
30	NJF-CBJ-157	NUCLEUS JERSEY AND STUD FARM	20-05-2011	16	5.07	41.36
31	OTY-8666-6434	D L F, OOTY	25-05-2011	25	5.06	33.5
32	OTY-1141-4790	D L F, OOTY	16-12-2008	22	5.04	46.99
33	EKT-1050-2315	E C B F, EACHENKOTTAI	19-01-2009	26	5.04	43.74
34	SAG-JS-55	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-05-2011	27	5	42.94
35	NJF-CBJ-129	NUCLEUS JERSEY AND STUD FARM	12-01-2009	16	4.92	31.85
36	SAG-JS-26	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-06-2004	18	4.83	45.47
37	NJF-CBJ106	NUCLEUS JERSEY AND STUD FARM	21-02-2008	22	4.69	36.97
38	OTY-12005	D L F, OOTY	12-08-2012	19	4.55	27.54
39	EKT-1067-8971	E C B F, EACHENKOTTAI	15-06-2011	23	4.35	31.57
40	NJF-CBJY7089	NUCLEUS JERSEY AND STUD FARM	24-07-2013	34	4.15	64.37
41	EKT-1034-3947	E C B F, EACHENKOTTAI	21-11-2011	28	4.15	39.24
42	NJF-CBJY7090	NUCLEUS JERSEY AND STUD FARM	02-10-2015	26	4.06	51.63
43	ABC-CB-127	ANIMAL BREEDING CENTRE, SALON	20-02-2008	18	3.91	39.69
44	BNV-JYSH-4317	FSBS, BANAVASI.	14-01-2009	28	3.51	55.13
45	NJF-CBJY6048	NUCLEUS JERSEY AND STUD FARM	03-12-2008	24	3.45	45.78
46	SAG-JS-04	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-07-2007	21	3.4	48.98
47	NJF-CBJ-160	NUCLEUS JERSEY AND STUD FARM	13-04-2012	21	3.3	62.15
48	ALM-JS-40346	ALAMADHI SEMEN STATION	10-03-2007	16	3.18	19.54
49	SAG-JS-23	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-04-2015	23	3.15	54.12
50	OTY-459	D L F, OOTY	23-01-2016	15	3.15	35.02
51	EKT-9325-2805	E C B F, EACHENKOTTAI	06-01-2007	24	3.12	27
52	NDL-JYSH-2808	FSBS, NANDYAL.	25-02-2015	27	2.96	61.99
53	EKT-1061-0900	E C B F, EACHENKOTTAI	29-04-2015	36	2.82	55.32
54	BNV-CBJY-4310	FSBS, BANAVASI.	05-05-2013	32	2.55	61.92
55	BHO-JYSH-693	CENTRAL SEMEN STATION, BHOPAL.	31-01-2009	24	2.35	59.93

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
56	HOS-HUX-65	D L F, HOSUR	26-10-2008	17	2.17	51.81
57	EKT-9071-2213	E C B F, EACHENKOTTAI	16-07-2005	26	2.14	51.52
58	NJF-JL31	NUCLEUS JERSEY AND STUD FARM	21-11-2014	44	2.02	63.77
59	NJF-CBJ-149	NUCLEUS JERSEY AND STUD FARM	22-09-2015	16	1.92	44.98
60	SAG-JS-71	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-06-2011	15	1.92	39.32
61	BNV-CBJY-4311	FSBS, BANAVASI.	29-11-2012	21	1.91	55.12
62	SAG-JS-34	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-01-2015	41	1.79	52.67
63	SAG-JS-16	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-09-2006	22	1.73	52.77
64	OTY-430031-807113	D L F, OOTY	26-10-2008	16	1.71	62.78
65	SAG-JS-29	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-09-2011	17	1.57	24.42
66	OTY-8995-4576	D L F, OOTY	20-04-2012	22	1.52	59.69
67	BHO-JYSH-657	CENTRAL SEMEN STATION, BHOPAL.	17-04-2008	18	1.51	41.38
68	NJF-CBJY5052	NUCLEUS JERSEY AND STUD FARM	11-05-2006	17	1.5	53.94
69	NJF-CBJY7103	NUCLEUS JERSEY AND STUD FARM	16-06-2008	25	1.36	43.09
70	NJF-CBJ-190	NUCLEUS JERSEY AND STUD FARM	13-08-2015	16	1.23	35.56
71	EKT-9175-2725	E C B F, EACHENKOTTAI	05-03-2007	34	1.17	55.04
72	OTY-X675	D L F, OOTY	08-01-2017	18	1.07	25.7
73	EKT-1046-2155	E C B F, EACHENKOTTAI	28-10-2005	35	0.98	54.44
74	NJF-JL35	NUCLEUS JERSEY AND STUD FARM	11-08-2012	40	0.95	63.18
75	SAG-JS-40010	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-04-2015	16	0.74	30.05
76	EKT-1096-48-9654	E C B F, EACHENKOTTAI	06-07-2012	16	0.45	24.56
77	NJF-CBJ-184	NUCLEUS JERSEY AND STUD FARM	26-01-2015	30	0.41	60.59
78	BNV-CBJY-4309	FSBS, BANAVASI.	11-10-2010	16	0.33	59.9
79	NJF-CBJ-216	NUCLEUS JERSEY AND STUD FARM	02-05-2007	19	0.24	34.3
80	OTY-430031-729705	D L F, OOTY	05-06-2011	26	0.12	67.9
81	SAG-JS-42	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-10-2008	27	0.06	61.73
82	EKT-1043-7968	E C B F, EACHENKOTTAI	07-02-2016	23	0.06	34.14
83	SAG-JS-30	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-06-2008	27	0.04	52.53
84	OTY-8995-4532	D L F, OOTY	13-08-2012	20	-0.01	53.23
85	NJF-CBJY7109	NUCLEUS JERSEY AND STUD FARM	06-05-2007	16	-0.06	31.58
86	NDL-JYSH-2809	FSBS, NANDYAL.	27-06-2015	17	-0.14	55.78
87	NJF-CBJ-153	NUCLEUS JERSEY AND STUD FARM	24-11-2005	15	-0.15	51.24
88	NJF-CBJ-155	NUCLEUS JERSEY AND STUD FARM	14-11-2008	22	-0.22	60.67
89	EKT-0441-2816	E C B F, EACHENKOTTAI	15-12-2007	15	-0.22	41.62
90	NDL-CBJY-221	FSBS, NANDYAL.	04-09-2009	16	-0.26	27.53
91	SAG-JS-67	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-12-2007	21	-0.35	33.71
92	NJF-CBJ-187	NUCLEUS JERSEY AND STUD FARM	24-02-2015	30	-0.42	65.25
93	NDL-JYSH-2806	FSBS, NANDYAL.	09-06-2015	17	-0.43	53.08
94	OTY-8995-4667	D L F, OOTY	26-05-2005	18	-0.69	55.82
95	NJF-CBJ-180	NUCLEUS JERSEY AND STUD FARM	16-07-2007	21	-0.77	48.73
96	SAG-JS-47	SABARMATI ASHRAM GAUSHALA, BIDAJ	30-06-2003	27	-0.78	51.89
97	NDL-CBJY-290	FSBS, NANDYAL.	20-05-2004	23	-0.84	30.36
98	NJF-CBJ-132	NUCLEUS JERSEY AND STUD FARM	04-07-2005	28	-1.02	64.32
99	OTY-X673	D L F, OOTY	10-04-2009	28	-1.03	46.31
100	SAG-JS-60	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-08-2017	15	-1.05	20.81
101	HOS-HUX-81	D L F, HOSUR	25-08-2011	18	-1.07	59.84
102	HOS-HUX-60	D L F, HOSUR	06-04-2014	22	-1.09	69.27
103	SAG-JS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	02-04-2010	17	-1.18	24.62
104	EKT-1035-3958	E C B F, EACHENKOTTAI	02-02-2015	28	-1.21	49.41
105	OTY-481	D L F, OOTY	26-01-2016	15	-1.21	41.43
106	NJF-JL36	NUCLEUS JERSEY AND STUD FARM	09-07-2008	27	-1.33	53.36
107	NJF-CBJ-144	NUCLEUS JERSEY AND STUD FARM	05-01-2014	25	-1.37	63.78
108	EKT-1143-0941	E C B F, EACHENKOTTAI	11-09-2007	18	-1.37	56.57
109	HOS-HUX-55	D L F, HOSUR	03-02-2004	18	-1.53	52.01
110	EKT-1164-9477	E C B F, EACHENKOTTAI	17-12-2007	17	-1.58	54.41
111	ALM-JX-40087	ALAMADHI SEMEN STATION	Date of birth	30	-1.62	69.57
112	ALM-JS-40260	ALAMADHI SEMEN STATION	24-03-2010	20	-1.66	42.46

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
113	ALM-JS-40266	ALAMADHI SEMEN STATION	06-01-2009	19	-1.74	41.86
114	BNV-JYSH-4315	FSBS, BANAVASI.	26-12-1999	22	-1.84	63.48
115	EKT-1113	E C B F, EACHENKOTTAI	03-08-2009	15	-1.89	32.68
116	NJF-CBJY7087	NUCLEUS JERSEY AND STUD FARM	18-05-2015	17	-1.91	55.35
117	SAG-JRS-12	SABARMATI ASHRAM GAUSHALA, BIDAJ	23-06-2011	28	-1.93	28.7
118	NJF-CBJ-177	NUCLEUS JERSEY AND STUD FARM	01-01-2016	20	-1.94	54.26
119	EKT-1042-2257	E C B F, EACHENKOTTAI	17-02-2008	24	-1.97	38.64
120	NJF-CBJ-156	NUCLEUS JERSEY AND STUD FARM	11-06-2014	17	-2.26	58.71
121	ABC-CB-364	ANIMAL BREEDING CENTRE, SALON	20-10-2011	46	-2.29	55.04
122	EKT-1060-0237	E C B F, EACHENKOTTAI	30-06-2015	19	-2.32	31.99
123	NJF-CBJ-130	NUCLEUS JERSEY AND STUD FARM	21-06-2015	23	-2.35	64.95
124	SAG-JRS-22	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-10-2011	21	-2.36	31.08
125	SAG-JS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-07-2008	34	-2.4	46.34
126	NDL-CBJY-276	FSBS, NANDYAL.	09-03-2013	15	-2.41	31.61
127	NJF-CBJ-313	NUCLEUS JERSEY AND STUD FARM	05-01-2016	21	-2.41	25.95
128	EKT-1033-3925	E C B F, EACHENKOTTAI	01-02-2015	31	-2.52	58.55
129	NDL-CBJY-283	FSBS, NANDYAL.	18-09-2008	18	-2.62	33.36
130	BNV-JYSH-4314	FSBS, BANAVASI.	18-04-2004	19	-2.76	57.1
131	SAG-JS-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-11-2013	30	-2.88	55.73
132	SAG-JR-10036	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-03-2016	17	-2.92	35.42
133	OTY-X543	D L F, OOTY	05-10-2011	40	-3.03	61.84
134	SAG-JRS-17	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-12-2006	31	-3.11	40.67
135	OTY-X525	D L F, OOTY	15-07-2007	29	-3.14	53.77
136	EKT-1045-7992	E C B F, EACHENKOTTAI	18-02-2008	22	-3.2	44.23
137	EKT-1081-7798	E C B F, EACHENKOTTAI	13-12-2007	34	-3.27	44.03
138	SAG-JS-31	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-07-2017	19	-3.28	41.85
139	NJF-CBJ-186	NUCLEUS JERSEY AND STUD FARM	04-12-2006	25	-3.29	55.42
140	NJF-CBJY6064	NUCLEUS JERSEY AND STUD FARM	26-07-2015	34	-3.3	62.66
141	SAG-JR-10032	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-10-2010	22	-3.32	30.16
142	SAG-JR-10038	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-06-2006	21	-3.33	41.57
143	EKT-1146-1205	E C B F, EACHENKOTTAI	15-04-2008	18	-3.4	52.28
144	NJF-CBJ-151	NUCLEUS JERSEY AND STUD FARM	09-12-2003	15	-3.47	52.67
145	OTY-430033-803773	D L F, OOTY	12-09-2011	16	-3.58	51.9
146	BNV-CBJY-4304	FSBS, BANAVASI.	04-07-2008	22	-3.61	61.57
147	SAG-JS-32	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-05-2007	33	-3.61	58.34
148	OTY-545	D L F, OOTY	06-09-2010	29	-3.66	61.54
149	OTY-X657	D L F, OOTY	07-09-2007	22	-3.88	45.39
150	EKT-1071-8812	E C B F, EACHENKOTTAI	13-02-2012	30	-4.05	36.67
151	BAF-MOON	BAIF FROSEN SEMEN LABORATORY, PUNE	11-10-2011	35	-4.13	69.22
152	SAG-JS-45	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-04-2009	25	-4.16	41.88
153	NJF-CBJ-158	NUCLEUS JERSEY AND STUD FARM	25-10-2007	16	-4.21	48.58
154	NJF-CBJ-161	NUCLEUS JERSEY AND STUD FARM	05-07-2015	26	-4.22	59.62
155	SAG-JS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-01-2008	23	-4.27	43.75
156	NDL-CBJY-286	FSBS, NANDYAL.	23-11-2010	23	-4.34	25.49
157	SAG-JS-51	SABARMATI ASHRAM GAUSHALA, BIDAJ	14-09-2015	34	-4.53	60.06
158	NDL-JYSH-2807	FSBS, NANDYAL.	23-12-2013	19	-4.62	53.33
159	SAG-JS-40	SABARMATI ASHRAM GAUSHALA, BIDAJ	08-01-2015	29	-4.64	44.5
160	SAG-JS-54	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-12-2012	31	-4.85	50.83
161	SAG-JRS-16	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-05-2015	32	-4.88	56.47
162	SAG-JS-58	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-09-2011	21	-4.95	23.49
163	BNV-JYSH-4313	FSBS, BANAVASI.	05-12-2005	16	-4.96	52.95
164	NJF-CBJ-146	NUCLEUS JERSEY AND STUD FARM	13-12-2004	30	-4.97	62.65
165	ULD-JYSH-166	DFSPC, RISHIKESH.	16-05-2015	18	-5.04	52.05
166	ALM-JX-40089	ALAMADHI SEMEN STATION	31-01-2015	19	-5.08	59.16
167	HOS-HJX-39	D L F, HOSUR	28-12-2007	16	-5.14	37.32
168	NDL-CBJY-234	FSBS, NANDYAL.	03-05-2011	18	-5.15	31.08
169	EKT-1152-6324	E C B F, EACHENKOTTAI	02-10-2009	15	-5.24	45.05
170	OTY-430033-804424	D L F, OOTY	24-06-2005	18	-5.27	55.32

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
171	SAG-JR-10031	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-08-2008	16	-5.43	32.38
172	NJF-CBJ-162	NUCLEUS JERSEY AND STUD FARM	11-03-2002	15	-5.61	49.74
173	NJF-CBJY7106	NUCLEUS JERSEY AND STUD FARM	03-01-2001	17	-5.85	39.52
174	NJF-CBJ-172	NUCLEUS JERSEY AND STUD FARM	06-06-2015	17	-5.93	52.21
175	ALM-JS-40259	ALAMADHI SEMEN STATION	13-05-2010	17	-6.23	25.99
176	SAG-JRS-04	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2010	24	-6.51	49.92
177	OTY-X547	D L F, OOTY	27-08-2007	34	-6.62	48.05
178	NDL-CBJY-279	FSBS, NANDYAL.	26-12-2002	16	-6.62	27.44
179	NJF-CBJ-188	NUCLEUS JERSEY AND STUD FARM	07-11-2011	18	-7.2	35.59
180	BNV-CBJY-305	FSBS, BANAVASI.	15-09-2010	19	-7.3	25.21
181	EKT-1036-2268	E C B F, EACHENKOTTAI	19-02-2015	37	-7.69	48.18
182	SAG-JRS-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	25-06-2012	31	-7.86	56.93
183	OTY-430008-175921	D L F, OOTY	11-11-2011	15	-7.93	29.35
184	EKT-1030-2747	E C B F, EACHENKOTTAI	18-08-2004	34	-8	53.8
185	SAG-JRS-15	SABARMATI ASHRAM GAUSHALA, BIDAJ	26-01-2009	28	-8.28	45.85
186	NJF-CBJ-192	NUCLEUS JERSEY AND STUD FARM	07-05-2015	35	-8.56	66.72
187	NJF-CBJY5094	NUCLEUS JERSEY AND STUD FARM	13-02-2012	30	-8.71	53.03
188	EKT-1158-1241	E C B F, EACHENKOTTAI	03-12-2011	19	-9.02	51.66
189	EKT-1029-2235	E C B F, EACHENKOTTAI	26-02-2002	40	-9.08	48.83
190	SAG-JS-37	SABARMATI ASHRAM GAUSHALA, BIDAJ	03-02-2011	27	-9.32	43.85
191	NJF-CBJY7100	NUCLEUS JERSEY AND STUD FARM	08-06-2008	18	-10.04	24.31
192	EKT-1038-2975	E C B F, EACHENKOTTAI	23-02-2015	39	-10.24	48.61
193	BNV-JYSH-4318	FSBS, BANAVASI.	25-04-2016	19	-10.36	42.15
194	NDL-CBJY-280	FSBS, NANDYAL.	20-11-2007	22	-10.84	28.61
195	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	14-08-2012	23	-11.37	32.5
196	ALM-JS-40353	ALAMADHI SEMEN STATION	01-12-2016	17	-11.45	19.21
197	SAG-JS-59	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-08-2008	21	-11.62	26.01
198	NJF-CBJ-280	NUCLEUS JERSEY AND STUD FARM	19-02-2013	22	-11.68	29.43
199	SAG-JS-61	SABARMATI ASHRAM GAUSHALA, BIDAJ	28-08-2011	15	-12.8	22.43
200	EKT-1065-8286	E C B F, EACHENKOTTAI	11-12-2008	20	-13.13	36.1
201	ALM-JS-40282	ALAMADHI SEMEN STATION	10-09-2010	15	-13.65	24.3
202	SAG-JS-50	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-07-2007	31	-14.45	39.07
203	EKT-1069-8776	E C B F, EACHENKOTTAI	01-07-2016	18	-14.9	29.39

### Genomic Breeding Values for CBJY bulls – Based on data from APLDA PT Project

Trait: Days Open (DO)

Species : Cattle

Breed: CBJY

Date of estimation: 02 March 2026

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
1	ABC-CB-822	ANIMAL BREEDING CENTRE, SALON	08-05-2014	19	9.49	15.14
2	SAG-JS-10083	SABARMATI ASHRAM GAUSHALA, BIDAJ	11-05-2015	16	8.27	19.22
3	SAG-JS-10079	SABARMATI ASHRAM GAUSHALA, BIDAJ	05-05-2014	20	7.79	15.99

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
4	SAG-JS-38	SABARMATI ASHRAM GAUSHALA, BIDAJ	09-07-2008	18	7.51	33.04
5	ABC-CB-1016	ANIMAL BREEDING CENTRE, SALON	01-08-2015	16	6.54	13.74
6	ALM-JX-40071	ALAMADHI SEMEN STATION	03-04-2014	16	6.5	12.94
7	ABC-JX-21061	ANIMAL BREEDING CENTRE, SALON	28-06-2015	15	6.33	11.23
8	SAG-JS-10076	SABARMATI ASHRAM GAUSHALA, BIDAJ	15-10-2013	17	6.18	29.1
9	SAG-JS-10078	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-03-2013	31	6.17	37.41
10	SAG-JS-41	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-12-2008	15	6.09	24.42
11	VZG-CBJY-141	FSBS, VISHAKAPATNAM.	03-08-2009	15	5.4	35.6
12	SAG-JS-24	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-06-2007	21	5.38	39.56
13	SAG-JS-10093	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-03-2016	18	5	21.39
14	SAG-JS-54	SABARMATI ASHRAM GAUSHALA, BIDAJ	07-01-2010	22	4.66	38.88
15	BNV-CBJY-4311	FSBS, BANAVASI.	20-10-2011	18	4.44	31.03
16	NDL-JYSH-2808	FSBS, NANDYAL.	05-05-2013	16	3.97	29.65
17	NDL-CBJY-288	FSBS, NANDYAL.	16-09-2010	18	3.87	51.35
18	BNV-JYSH-4317	FSBS, BANAVASI.	29-11-2012	16	3.7	20.02
19	NJF-JL-38	NUCLEUS JERSEY AND STUD FARM	26-05-2015	19	3.41	18.12
20	NDL-CBJY-279	FSBS, NANDYAL.	06-01-2007	17	3.34	38.99
21	BNV-CBJY-4307	FSBS, BANAVASI.	02-03-2011	25	3.02	54.9
22	ALM-JS-40349	ALAMADHI SEMEN STATION	24-04-2017	22	2.81	20.15
23	NDL-CBJY-287	FSBS, NANDYAL.	02-02-2010	17	2.47	43.58
24	NDL-CBJY-281	FSBS, NANDYAL.	11-06-2010	16	2.43	41.27
25	BNV-CBJY-306	FSBS, BANAVASI.	23-05-2010	16	2.26	55.6
26	ALM-JS-40259	ALAMADHI SEMEN STATION	05-01-2016	24	2.05	18.77
27	ABC-CB-630	ANIMAL BREEDING CENTRE, SALON	01-08-2013	25	2.04	28.86
28	ALM-JS-40354	ALAMADHI SEMEN STATION	03-01-2018	16	1.98	18.04
29	ALM-JX-40089	ALAMADHI SEMEN STATION	11-06-2014	16	1.91	12.46
30	KNG-JYSH-3614	FSBS, KARIMNAGAR.	27-06-2011	17	1.67	26.31
31	ALM-JS-40352	ALAMADHI SEMEN STATION	28-10-2017	18	1.41	21.51
32	SAG-JS-10092	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-04-2016	25	1.12	23.45
33	BAS-CBJY-26	FROSEN SEMEN BANK, BASSI.	30-08-2008	15	0.71	28.68
34	ALM-JX-40088	ALAMADHI SEMEN STATION	24-04-2014	18	0.4	30.43

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
35	SAG-JS-37	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-01-2008	23	0.06	17.49
36	ABC-CB-208	ANIMAL BREEDING CENTRE, SALON	23-09-2004	16	0.04	38.41
37	ABC-CB-554	ANIMAL BREEDING CENTRE, SALON	29-08-2010	17	0.04	26.8
38	SAG-JS-68	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-01-2011	16	0.03	26.94
39	NJF-CBJ-199	NUCLEUS JERSEY AND STUD FARM	24-11-2015	15	-0.01	13.26
40	VZG-CBJY-128	FSBS, VISHAKAPATNAM.	06-11-2006	27	-0.07	56.49
41	BAF-MARICH	BAIF FROZEN SEMEN LABORATORY, PUNE	10-06-2015	19	-0.15	19.74
42	ALM-JS-40353	ALAMADHI SEMEN STATION	26-11-2017	32	-0.16	27.51
43	NDL-JYSH-2810	FSBS, NANDYAL.	15-03-2014	18	-0.22	31.02
44	ALM-JX-40087	ALAMADHI SEMEN STATION	06-04-2014	15	-0.35	38.05
45	ALM-JS-40263	ALAMADHI SEMEN STATION	27-04-2017	19	-0.36	20.4
46	BHO-CBJY-662	CENTRAL SEMEN STATION, BHOPAL.	17-04-2014	18	-0.41	33.87
47	ABC-CB-735	ANIMAL BREEDING CENTRE, SALON	15-09-2013	22	-0.42	35.64
48	BNV-CBJY-4309	FSBS, BANAVASI.	25-08-2011	19	-0.44	47.08
49	BNV-CBJY-4302	FSBS, BANAVASI.	05-09-2007	15	-0.53	47.7
50	SAG-JS-33	SABARMATI ASHRAM GAUSHALA, BIDAJ	18-08-2008	15	-0.87	30.08
51	SAG-JS-10094	SABARMATI ASHRAM GAUSHALA, BIDAJ	16-06-2016	25	-1.4	27.09
52	VZG-CBJY-1146	FSBS, VISHAKAPATNAM.	05-02-2010	18	-1.58	25.57
53	BNV-CBJY-305	FSBS, BANAVASI.	02-04-2010	18	-1.63	37.46
54	ALM-JS-40348	ALAMADHI SEMEN STATION	02-04-2017	22	-1.72	20.18
55	SAG-JS-13	SABARMATI ASHRAM GAUSHALA, BIDAJ	29-07-2003	19	-1.81	50.14
56	ALM-JS-40265	ALAMADHI SEMEN STATION	01-08-2017	20	-1.81	15.97
57	SAG-JS-66	SABARMATI ASHRAM GAUSHALA, BIDAJ	06-07-2012	22	-1.83	31.2
58	NDL-CBJY-283	FSBS, NANDYAL.	26-08-2010	34	-1.89	57.02
59	SAG-JS-10091	SABARMATI ASHRAM GAUSHALA, BIDAJ	13-09-2016	28	-2	20.54
60	VZG-CBJY-142	FSBS, VISHAKAPATNAM.	13-08-2009	15	-2.04	37.03
61	ABC-CB-823	ANIMAL BREEDING CENTRE, SALON	30-08-2014	15	-2.26	12.32
62	BNV-JYSH-4319	FSBS, BANAVASI.	20-12-2012	19	-2.31	44.85
63	SAG-JS-71	SABARMATI ASHRAM GAUSHALA, BIDAJ	21-11-2011	20	-2.37	16.76
64	VZG-CBJY-140	FSBS, VISHAKAPATNAM.	25-05-2008	18	-2.51	46.59
65	BNV-CBJY-4304	FSBS, BANAVASI.	06-09-2010	16	-2.57	32.29

S. No.	Bull ID	Semen station (source)	Date of Birth	No. of daughters used for analysis	Days Open (days)	REL (%)
66	BNV-JYSH-4326	FSBS, BANAVASI.	22-08-2015	18	-2.62	29.66
67	KNG-JYSH-3605	FSBS, KARIMNAGAR.	04-01-2008	15	-2.65	25.13
68	SAG-JS-10085	SABARMATI ASHRAM GAUSHALA, BIDAJ	01-10-2015	18	-2.73	25.29
69	NJF-CBJ-319	NUCLEUS JERSEY AND STUD FARM	01-02-2017	16	-2.73	16.87
70	SAG-JS-55	SABARMATI ASHRAM GAUSHALA, BIDAJ	24-03-2010	17	-2.77	48.8
71	SAG-JS-36	SABARMATI ASHRAM GAUSHALA, BIDAJ	19-01-2009	36	-2.98	24.68
72	ALM-JS-40261	ALAMADHI SEMEN STATION	24-04-2017	26	-3.27	22.48
73	NJF-CBJ-313	NUCLEUS JERSEY AND STUD FARM	08-01-2017	20	-3.47	22.29
74	ALM-JS-40266	ALAMADHI SEMEN STATION	28-07-2017	18	-3.77	19.84
75	SAG-JS-46	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-04-2009	19	-3.89	28.2
76	SAG-JS-10087	SABARMATI ASHRAM GAUSHALA, BIDAJ	17-05-2016	20	-4.02	24.02
77	SAG-JS-10090	SABARMATI ASHRAM GAUSHALA, BIDAJ	27-07-2015	31	-4.05	28.79
78	NJF-CBJ-315	NUCLEUS JERSEY AND STUD FARM	26-01-2017	18	-4.22	19.12
79	SAG-JS-25	SABARMATI ASHRAM GAUSHALA, BIDAJ	04-12-2006	19	-4.29	30.22
80	KNG-CBJY-3612	FSBS, KARIMNAGAR.	15-01-2010	29	-4.8	46.17
81	DHO-KA17264	FSS, KLDB, DHONI	12-02-2016	18	-5.41	37.32
82	KNG-CBJY-3610	FSBS, KARIMNAGAR.	18-01-2010	20	-5.43	53.82
83	BNV-JYSH-4322	FSBS, BANAVASI.	08-06-2015	20	-5.59	40.85
84	BAF-RAJ	BAIF FROZEN SEMEN LABORATORY, PUNE	19-10-2011	20	-5.59	27.66
85	ALM-JS-40260	ALAMADHI SEMEN STATION	25-04-2016	17	-6.19	25.75
86	NDL-CBJY-2898	FSBS, NANDYAL.	28-08-2011	15	-6.22	26.62
87	BAF-RAKESH	BAIF FROZEN SEMEN LABORATORY, PUNE	15-11-2011	15	-6.37	15.96
88	NDL-JYSH-7953	FSBS, NANDYAL.	01-11-2015	22	-6.44	53.65
89	KNG-CBJY-3606	FSBS, KARIMNAGAR.	03-07-2007	18	-6.74	37.13
90	SAG-JS-10089	SABARMATI ASHRAM GAUSHALA, BIDAJ	20-09-2015	25	-6.97	23.17
91	NDL-CBJY-6106	FSBS, NANDYAL.	30-09-2015	16	-7.21	21.47
92	BNV-JYSH-4327	FSBS, BANAVASI.	31-08-2015	18	-8.42	34.48
93	ALM-JS-40346	ALAMADHI SEMEN STATION	01-12-2016	21	-10.55	19.51
94	SAG-JS-10086	SABARMATI ASHRAM GAUSHALA, BIDAJ	10-07-2015	27	-11.02	28.87