



DUDHSAGAR RESEARCH AND DEVELOPMENT ASSOCIATION MEHSANA

Semen Station:

Pashu Samvardhan Kendra

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SIRE DIRECTORY

2022-23



**DUDHSAGAR RESEARCH AND
DEVELOPMENT ASSOCIATION**

MEHSANA



Our Main Goal
"QUALITY ABOVE
THE COST"



PASHU SAMVARDHAN KENDRA (Semen Station)



Dudhsagar Research & Development Association is sister organization of Mehsana District cooperative Milk union ltd. Mehsana (Dudhsagar Dairy, Mehsana) established in year 1967 with major objective of Breed Development by inducting the High Genetic Merit Bulls for increasing milk productive per cattle and buffaloes.

To cater the need of supply of high genetically potential frozen semen doses to Farmers. DURDA established “ semen station” in a year 1979. Our semen station is ISO 9001:2015 certified with awarded “A Grade” semen station since inception 2005 by Govt. of India’s Department of Animal Husbandry, Dairy & Fishery.

Sr. No.	Year	Grade
1	2005-06	A Grade
2	2007-08	A Grade
3	2012-13	A Grade
4	2015-16	A Grade
5	2017-18	A Grade

Bull no. B-117, B-319, B-273, B-441, B-219 having 514 (85% Rel), 481 (86% Rel), 475 (81% Rel), 359 (86 Rel), 354 (90% Rel) Genetic Breeding Value (GBV) respectively.

Total 54 Mehsana Buffalo bulls and 36 HF X KANKREJ Bulls (CBHF) having more than 200 GBV.

Presently 27th Progeny Testing Bull’s Batch is running for Mehsana Buffalo PT programme.

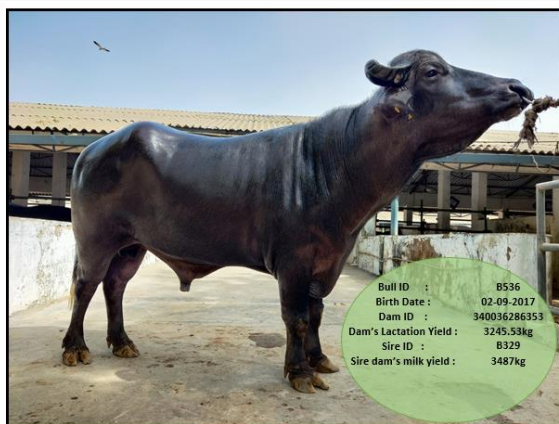
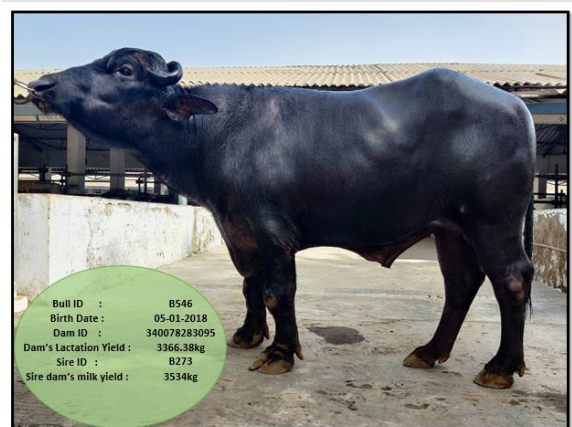
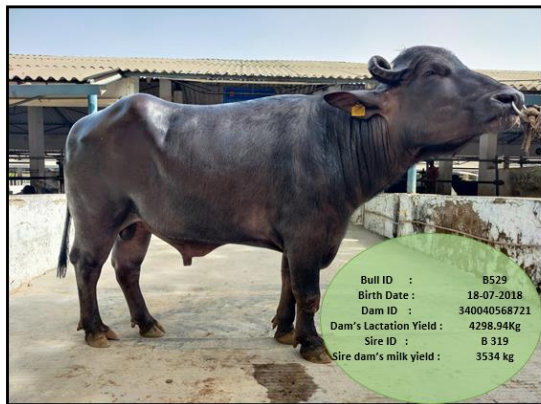
Last Four Year Frozen Semen Dose Production & Sales:

Breed	2018-19		2019-20		2020 -21		2021-22		Balance Stock of FSD
	Prodn.	Supply	Prodn.	Supply	Prodn.	Supply	Prodn.	Supply	
Mehsana	363310	549281	463620	558936	537990	612776	493164	610848	676073
Murrah	56051	14069	0	5073	7476	5978	0	4443	46208
Jafarabadi	0	0	0	9093	148772	138366	52368	5974	56131
CBHF	723331	723366	930505	778323	1297445	1135355	842628	698674	603367
HF	4128	31426	0	17605	0	23486	0	29048	165100
Gir	20501	16689	24872	11931	22765	19350	36748	17399	40793
Kankrej	15806	3123	25343	2540	0	4659	0	3394	31435
Total	1183127	1337954	1444340	1383501	2014448	1939970	1424908	1369780	1619107

Proven and Top Progeny Tested Mehsana Buffalo Bulls

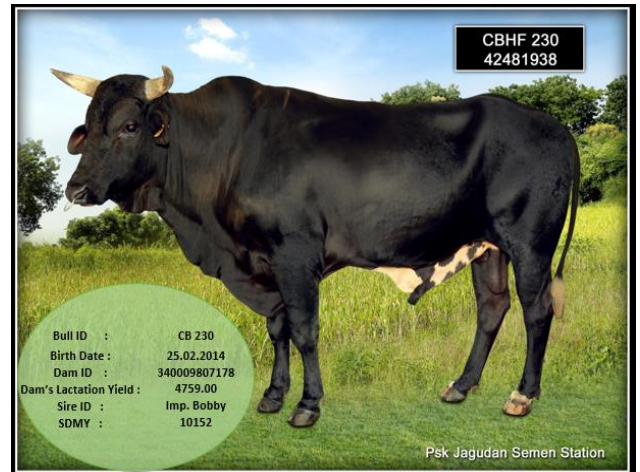
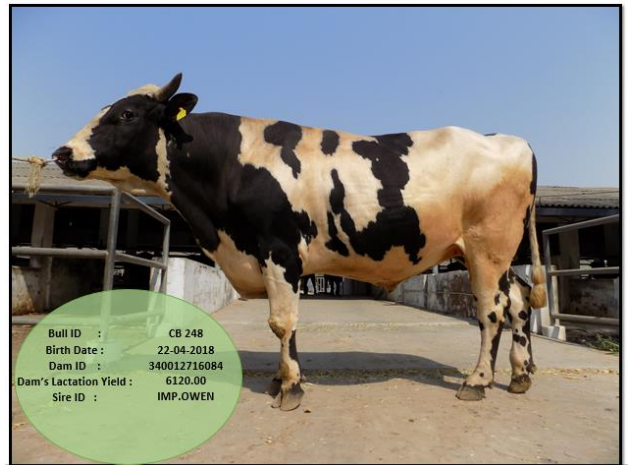
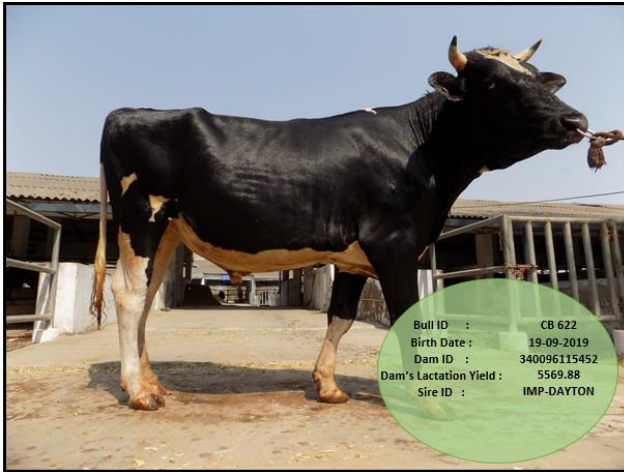
Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Sire dam's milk yield (kg)	GBV (305D Milk Yield)	Rel
Mehsana	B 117	20.05.1986	Bidaj	3267	AI	3249	514	85
Mehsana	B 319	24.04.2005	42531008	3534	B53	3605	481	86
Mehsana	B 273	06.08.2001	42525667	3534	B195	2936	475	81
Mehsana	B 441	13/09/2012	190000595666	4005	B 255	3769	359	86
Mehsana	B 219	15.01.1997	Mehsani	3825	Pravin	2900	354	90
Mehsana	B 550	7/1/2018	340021753493	3136.28	B 319	3534	342	43
Mehsana	B 147	21.01.1990	Mehsani	3995	B83	4635	324	82
Mehsana	B 154	21/07/1991		3244	B 088	5150	319	90
Mehsana	B 278	31.07.2002	43001026	3346	B117	3346	310	82
Mehsana	B 91	15/08/1987		3470			305	85
Mehsana	B 558	8/14/2019	340116687066	3770.32	B319	3534	301	40
Mehsana	B 392	19/11/2008	42367422	4453	B 219	3939	296	91
Mehsana	B 20	01/12/1980		4172	Pradip		295	89
Mehsana	B 109	10.10.1988	Mehsani	3600	B45	4000	293	85
Mehsana	B 206	26/08/1995	10630061	3790	B 020	4172	282	88
Mehsana	B 528	10/18/2016	340021397457	3346	B-310	3299	282	44
Mehsana	B 556	5/23/2019	340078231291	3011.22	B273	3534	280	40
Mehsana	B 329	28.10.2005	Nagori	3487	B20	4172	278	88
Mehsana	B 451	25.10.2013	34001353314	4005	B206	2578	273	68
Mehsana	B 440	02.11.2012	340012806267	2806	B206	2578	271	83
Mehsana	B 114	15/03/1988		3550			259	85
Mehsana	B 260	18/11/2000		3534	B 140	3996	259	82
Mehsana	B 115	19.04.1988	Bidaj	3110	AI	3020	257	72
Mehsana	B 551	7/27/2018	340116687066	3770.32	B273	3534	256	37
Mehsana	B 310	03.10.2003	Nagori	3299	B154	3245	255	87
Mehsana	B 255	03/10/2000		3769	B 091	3574	250	91
Mehsana	B 186	28.08.1994	Mehsani	3240	B20	4050	249	92
Mehsana	B 472	16.10.2014	340023342543	2871	B219	3825	242	51
Mehsana	B 179	17.03.1994	Mehsani	3749	B135	3193	238	90
Mehsana	B 269	23.11.2001	42380356	3299	B117	3346	236	81
Mehsana	B 545	11/19/2017	340078231291	3011.22	B278	3346	236	40
Mehsana	B 159	11/06/1991		6310	Jigar		236	89
Mehsana	B 559	12/23/2019	340021882716	2860.59	B 319	3534	234	40
Mehsana	B 546	1/5/2018	340078283095	3366.38	B273	3534	233	39
Mehsana	B 274	20.07.2002	Nagori	5183	B218	3090	232	77

Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Sire dam's milk yield (kg)	GBV (305D Milk Yield)	Rel
Mehsana	B 456	26.10.2013	42394983	3773	B255	3769	231	82
Mehsana	B 65	25/09/1984		3600	Pradip		231	82
Mehsana	B 516	10/24/2017	340023676240	3080	Amir	3609	230	42
Mehsana	B 187	21.12.1993	Mehsani	3950	B91	3470	229	88
Mehsana	B 399	18.06.2009	190000599432	3016	B219	3939	228	90
Mehsana	B 466	31.03.2014	42396923	2829	B255	3769	226	50
Mehsana	B 178	18/01/1994		3770	B 104	3708	224	89
Mehsana	B 276	28.11.2001	11151392	2935	B122	3327	219	78
Mehsana	B 464	02.12.2013	42554827	3536	B255	3769	217	48
Mehsana	B 239	18.06.1999	Mehsani	3770	B147	3826	217	87
Mehsana	B 275	06.07.2002	Nagon	2733	B179	3749	215	79
Mehsana	B 254	17.05.2000	Mehsani	3244	B78	4120	215	84
Mehsana	B 549	6/26/2018	340021241131	2756.03	B273	3534	214	41
Mehsana	B 140	01/12/1989		3880			210	86
Mehsana	B 216	05.03.1997	Mehsani	4241	B160	4377	210	82
Mehsana	B 279	05.07.2002	42381215	3016	B117	3346	210	78
Mehsana	B 529	7/18/2018	340040568721	4298.94	B 319	3534	206	38
Mehsana	B 53	15.11.1983	Mehsani	3500	Hiran	3605	202	76
Mehsana	B 548	5/25/2018	340078224092	3144.36	B 319	3534	201	40



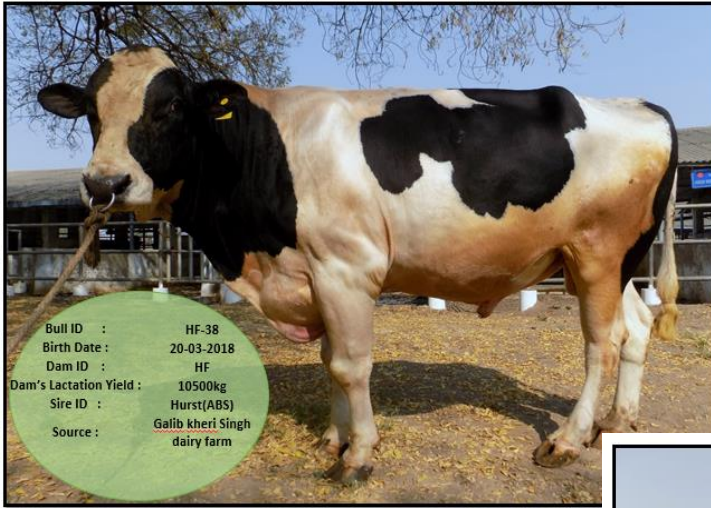
High Genetic Merit CBHF Bulls

Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Sire dam's milk yield (kg)	GBV (305D Milk Yield)	Rel
CBHF	CBHF-203	21.02.2010	11578181	10014.00	CB178	2874	828	89
CBHF	CBHF-613	25-05-2019	340024667600	6880.00	IMP-EXCEL		711	31
CBHF	CBHF-603	25-10-2018	340107280388	6738.00	IMP-OWEN		593	33
CBHF	CBHF-207	06.07.2010	55271	7540.00	CB177	4712	590	85
CBHF	CBHF-604	03-11-2018	340016235864	8011.00	IMP-REMBO		534	33
CBHF	CBHF-622	19-09-2019	340096115452	5569.88	IMP-DAYTON		460	35
CBHF	CBHF-248	22-04-2018	340012716084	6120.00	IMP.OWEN		447	35
CBHF	CBHF-617	12-12-2019	340149192220	8297.69	HF-40127	13947	429	36
CBHF	CBHF-611	04-02-2019	340037343995	5820.00	HF 32	7474	426	33
CBHF	CBHF-624	20-09-2020	340082455281	7457.22	HF-40127		406	33
CBHF	CBHF-365	15-11-2010	42489068	2686.00	Tyrel	12235	405	37
CBHF	CBHF-610	10-01-2019	340121349234	7893.00	CB224	3628	401	29
CBHF	CBHF-621	14-12-2019	340121534347	6953.19	IMP-HOTSTAR		401	35
CBHF	DUR-HFS515	14-02-2018	340060246121	4556.00	SAG-HFS-120	7735	389	45
CBHF	CBHF-215	24.09.2011	42487973	2850.00	Imp. POP	12041	388	88
CBHF	CBHF-240	17.02.2016	340006678844	5890.00	Imp. Owen	10000	370	32
CBHF	CBHF-612	01-03-2019	340014391654	6644.00	IMP-EXCEL		361	30
CBHF	CBHF-606	28-12-2018	340066190606	7775.00	N.S.		350	30
CBHF	CBHF-607	11-01-2019	340139420802	9354.00	N.S.		350	30
CBHF	CBHF-206	26.05.2010	11573220	5749.00	CB179	3770	348	88
CBHF	CBHF-615	15-09-2019	340034216143	6196.00	HOTSTAR		348	32
CBHF	CBHF-177	01-01-2006	CBHF	4712.00	CB 135	5505	348	38
CBHF	CBHF-619	07-12-2019	340034715158	5253.60	CB 241	2922	344	34
CBHF	CBHF-230	25.02.2014	340009807178	4759.00	Imp. Bobby	10152	336	36
CBHF	CBHF-192	24.11.2007	kabri	6362.00	CB153	5099	332	87
CBHF	CBHF-616	11-11-2019	340008636604	7643.81	HF-40127	13947	319	33
CBHF	CBHF-153	16-11-2002	CBHF	5099.00	CB 125	4570	287	39
CBHF	CBHF-193	18.12.2007	kabri	8482.00	CB170	2827	286	84
CBHF	CBHF-239	05.10.2015	340011295195	5985.00	194	4901	281	29
CBHF	CBHF-618	10-12-2019	340122986802	8150.70	CB 239	5985	276	30
CBHF	CBHF-244	20-11-2017	340035620465	5749.00	CB-207	7540	255	36
CBHF	CBHF-198	15.01.2009	11578181	8930.00	CB165	5655	252	90
CBHF	CBHF-625	05-09-2020	340038976748	7818.95	CB-224	5749	238	34

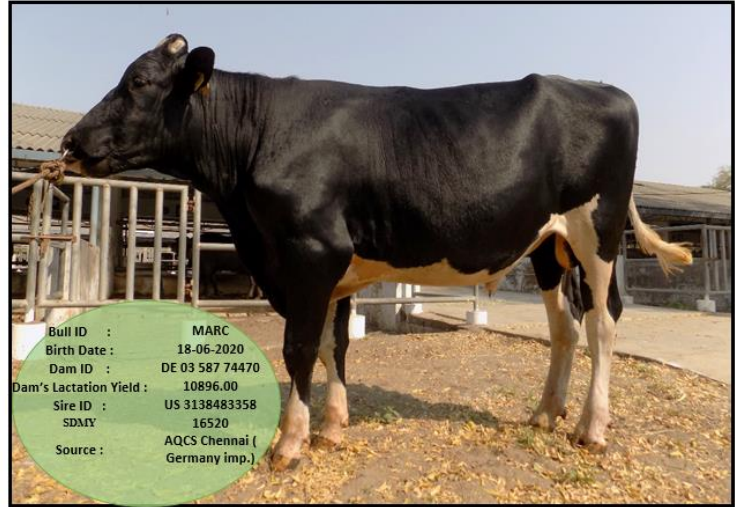


High Genetic Merit Imported HF and Jersey Bulls

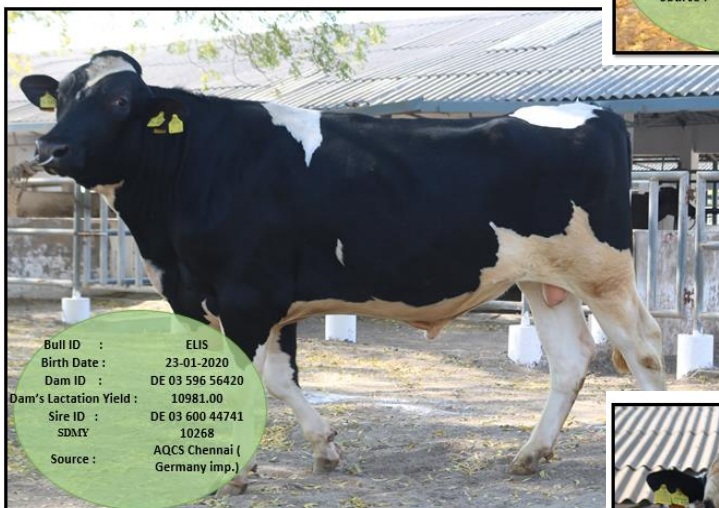
Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Sire dam's milk yield (kg)	Source
HF	HF36	22-03-2015	340020913904	6725.00	Rolex	11640	Nandini Sperm St.
HF	HF37	16-04-2015	390001298466	6376.42	Avalon	11129	Nandini Sperm St.
HF	HF-38	20-03-2018	HF	10500.00	Hurst(ABS)		Galib kheri Singh dairy farm
HF	HARD	04-10-2020	DE 03 600 44562	10988.00	US 3142332706	11971	AQCS Chennai (Germany imp.)
HF	ELIS	23-01-2020	DE 03 596 56420	10981.00	DE 03 600 44741	10268	AQCS Chennai (Germany imp.)
HF	MARC	18-06-2020	DE 03 587 74470	10896.00	US 3138483358	16520	AQCS Chennai (Germany imp.)
HF	THOM	29-06-2020	DE 03 579 53876	14446.00	DE 14 052 90977	11535	AQCS Chennai (Germany imp.)
JERSEY	JY51	29-09-2019	TOG JAPONES-ET	7896.59	BW Fastrack-ET		BAIF BPTIE Project,Pune



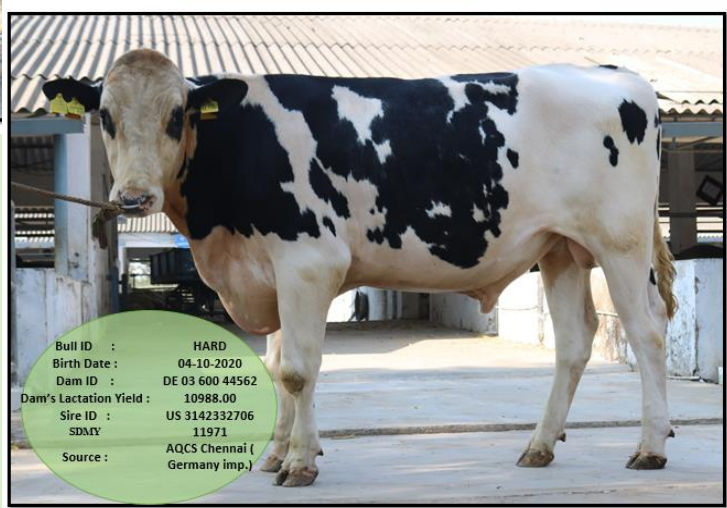
Bull ID : HF-38
 Birth Date : 20-03-2018
 Dam ID : HF
 Dam's Lactation Yield : 10500kg
 Sire ID : Hurst(ABS)
 Source : Galib kheri Singh dairy farm



Bull ID : MARC
 Birth Date : 18-06-2020
 Dam ID : DE 03 587 74470
 Dam's Lactation Yield : 10896.00
 Sire ID : US 3138483358
 SDMY : 16520
 Source : AQCS Chennai (Germany imp.)



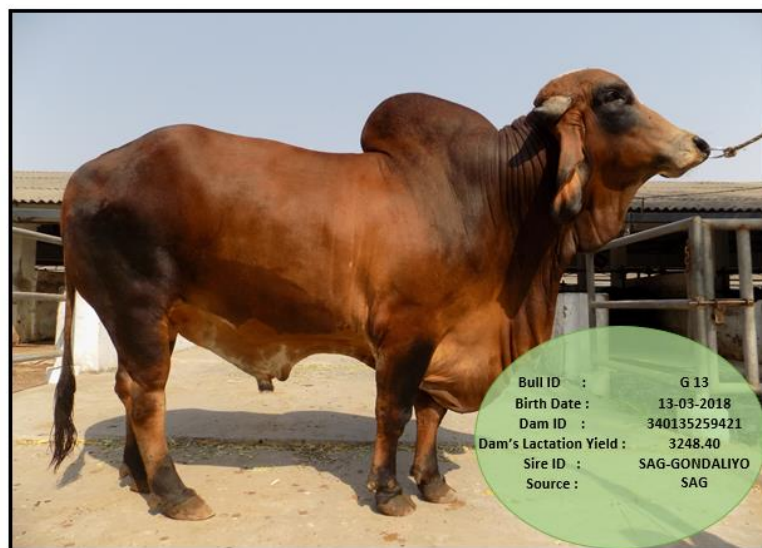
Bull ID : ELIS
 Birth Date : 23-01-2020
 Dam ID : DE 03 596 56420
 Dam's Lactation Yield : 10981.00
 Sire ID : DE 03 600 44741
 SDMY : 10268
 Source : AQCS Chennai (Germany imp.)



Bull ID : HARD
 Birth Date : 04-10-2020
 Dam ID : DE 03 600 44562
 Dam's Lactation Yield : 10988.00
 Sire ID : US 3142332706
 SDMY : 11971
 Source : AQCS Chennai (Germany imp.)

GIR Bulls

Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Source
Gir	G 09	19-06-2016	Gir	6025.00	Sanwra	GURUKUL, Kurukshetra
Gir	G 10	02-10-2018	Shobha-134	2562.00	Swami-318	shreeRam janseva trust
Gir	G 12	18-12-2017	340140774094	3647.16	SAG-G-08	SAG
Gir	G 13	13-03-2018	340135259421	3248.40	SAG-GONDALIYO	SAG
Gir	G 21	29-05-2018	Bulbul(136)	3063.00	Ravi(100)	Damodar foundation
Gir	G 23	21-09-2019	340140709317	3052.60	SAG-GR-10032	SAG
Gir	G 24	29-09-2019	340135455884	2942.95	SAG-GR-10036	SAG



MURRAH Bulls

Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Source
Murrah	NURO	28-07-2018	HLDB15-430200	5214	M-29	Didwari (Haryana)
Murrah	NAVO	07.12.2019	160040244068	4295	N.S.	Jind (Haryana)
Murrah	RANA	04.12.2019	160049037724	4298	147010	Kaithal (Haryana)
Murrah	GOLU	20.11.2019	HLBB-07-065639	5780	PC-483	Panipat (Haryana)
Murrah	KURO	20.01.2019	160018371331	4000	shahenshah	Rohtak (Haryana)
Murrah	KING	25-11-2019	160049313045	4003	GOLU-2	Panipat (Haryana)
Murrah	HARI	01-09-2020	HLDB-15-430200	5540	GOLU-2	Panipat (Haryana)



Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Sire dam's milk yield (kg)	Source
HFK	CB233	18-07-2014	42487426	3063	STEV	8100	DURDA
HFK	CB239	05-10-2015	340011295195	5985	CB 194	4901	DURDA
HFK	CB240	17-02-2016	340006678844	5890	OWEN		DURDA
HFK	CB244	20-11-2017	340035620465	5749	CB-207	7540	DURDA
HFK	CB248	22-04-2018	340012716084	7156.16	IMP.OWEN		DURDA
HFK	CB249	17-05-2018	340039750107	6833	CB-224	3628	DURDA
HFK	CB250	16-03-2018	340012722325	5796	CB-225	2922	DURDA
HFK	CB602	19-10-2018	340037046087	7420.84	CB-233	3063	DURDA
HFK	CB603	25-10-2018	340107280388	6469.3	IMP-OWEN		DURDA
HFK	CB604	03-11-2018	340016235864	8063.18	IMP-REMBO		DURDA
HFK	CB607	11-01-2019	340139420802	8691.37	HF 34		DURDA
HFK	CB612	01-03-2019	340014391654	6471.65	IMP-EXCEL		DURDA
HFK	CB613	25-05-2019	340024667600	6220.8	IMP-EXCEL		DURDA
HFK	CB615	15-09-2019	340034216143	6856.21	HOTSTAR		DURDA
HFK	CB616	11-11-2019	340008636604	7643.81	HF-40127	13947	DURDA
HFK	CB617	12-12-2019	340149192220	8297.69	HF-40127	13947	DURDA
HFK	CB618	10-12-2019	340122986802	8150.7	CB 239	5985	DURDA
HFK	CB619	07-12-2019	340034715158	5253.6	CB 241	2922	DURDA
HFK	CB621	14-12-2019	340121534347	6953.19	IMP-HOTSTAR		DURDA
HFK	CB622	19-09-2019	340096115452	5569.88	IMP-DAYTON		DURDA
HFK	CB623	17-09-2020	340122801906	7940.67	CB-230	4759	DURDA
HFK	CB624	20-09-2020	340082455281	7457.22	HF-40127		DURDA
HFK	CB625	05-09-2020	340038976748	7818.95	CB-224		DURDA
HFK	CB626	05-12-2020	340165592904	6742.79	CB-230	4759	DURDA
HFK	CB627	27-12-2020	340035128737	4805.43	HF-40120		DURDA
Jafarabadi	B905	29-10-2017	340079473338	4478.62	SAG-JF-06	3686	SAG
Jafarabadi	B906	18-06-2018	340079524153	3880.96	SAG-JF-11		SAG
Mehsana	B529	18-07-2018	340040568721	4298.94	B 319	3534	DURDA
Mehsana	B530	25-09-2018	340007803651	5271.43	NS(Ganesh)		DURDA
Mehsana	B531	24-06-2017	340023673821	3189.76	B346	2827	P.T Mehsana
Mehsana	B532	14-07-2017	340004875330	3293.20	B346	2827	P.T Mehsana
Mehsana	B533	07-08-2017	340139455790	2816.22	B346	2827	P.T Mehsana
Mehsana	B534	11-08-2017	340014231982	3170.51	B329	3487	P.T Mehsana
Mehsana	B535	23-08-2017	340037878036	4306.21	B344	4477	P.T Mehsana
Mehsana	B536	02-09-2017	340036286353	3245.53	B329	3487	P.T Mehsana
Mehsana	B537	28-08-2017	340078331582	3245.88	B344	4477	P.T Mehsana

Breed	Bull ID	Birth Date	Dam ID	Dam's Lactation Yield (kg)	Sire ID	Sire dam's milk yield (kg)	Source
Mehsana	B538	04-10-2017	340078231212	2636.97	B314	2572	P.T Mehsana
Mehsana	B539	17-10-2017	190000615757	2786.8	B314	2572	P.T Mehsana
Mehsana	B540	25-10-2017	340023673717	3212.26	B278	3346	P.T Mehsana
Mehsana	B541	05-11-2017	340078249634	3822.01	B278	3346	P.T Mehsana
Mehsana	B542	27-08-2017	340078173528	2774.22	B344	4477	P.T Mehsana
Mehsana	B543	16-11-2017	340023149603	3079.43	B304(MB 015)	3062	P.T Mehsana
Mehsana	B544	18-11-2017	340021396476	2733.1	B304(MB 015)	3062	P.T Mehsana
Mehsana	B545	19-11-2017	340078231291	3011.22	B278	3346	P.T Mehsana
Mehsana	B546	05-01-2018	340078283095	3366.38	B273	3534	P.T Mehsana
Mehsana	B547	18-12-2017	340038078723	3620.02	B278	3346	P.T Mehsana
Mehsana	B548	25-05-2018	340078224092	3144.36	B 319	3534	P.T Mehsana
Mehsana	B549	26-06-2018	340021241131	2756.03	B273	3534	P.T Mehsana
Mehsana	B550	01-07-2018	340021753493	3136.28	B 319	3534	P.T Mehsana
Mehsana	B551	27-07-2018	340116687066	3770.32	B273	3534	P.T Mehsana
Mehsana	B552	08-08-2018	340139450428	3840.76	B278	3346	P.T Mehsana
Mehsana	B553	06-08-2018	340009724616	3026.87	B 319	3534	P.T Mehsana
Mehsana	B555	23-05-2019	340078342716	3732.94	B278	3346	P.T Mehsana
Mehsana	B556	23-05-2019	340078231291	3011.22	B273	3534	P.T Mehsana
Mehsana	B557	09-07-2019	340021243057	3960.77	B273	3534	P.T Mehsana
Mehsana	B558	14-08-2019	340116687066	3770.32	B319	3534	P.T Mehsana
Mehsana	B559	23-12-2019	340021882716	2860.59	DUR-MHBF- 319	3534	P.T Mehsana
Mehsana	B560	23-05-2020	100287905530	4010.84	DUR-MHBF- 273	3534	P.T Mehsana