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LIST OF MURRAH BULLS (PROGENY TESTED 1-15th set) UNDER NETWORK PROJECT ON BUFFALO IMPROVEMENT

Set - I

Sr No.	Bull No.	Location	Date of Birth	Dam No.	Sire No.	Dam's best lact. 305 day yield (kg)	Daughters 305 day or less yield/ no. of daughters	No. of daughters	Sire index	% superiority over contemporary daughter	Rank
1	392	CIRB	06.04.89	238	PQ1	2594	2074	13	2118	22.8	I
2	896	CIRB	27.07.87	911	644	3003	1796	26	1844	5.5	III
3	3098	NDRI	12.02.86	360	1039	3164	1589	18	1547	-8.2	IX
4	3108	NDRI	29.04.86	2221	368	4114	1780	28	1822	4.4	IV
5	3117	NDRI	24.05.86	377	1039	2858	1652	20	1626	-4.2	VI
6	3125	NDRI	14.04.86	1091	2361	2828	1717	17	1717	0.0	V
7	3127	NDRI	15.06.86	1608	1039	2927	1499	14	1462	-13.6	XI
8	3206	NDRI	18.11.86	2376	1992	3124	1605	8	1611	-6.8	VII
9	3294	NDRI	03.08.87	1393	2288	3003	1592	11	1590	-7.7	VIII
10	3462	NDRI	08.11.88	2372	2666	3072	1398	5	1619	-18.9	X
11	3567	NDRI	07.09.89	2408	2304	2877	1813	20	1852	6.4	II

Set – II

Sr. No.	Bull No.	Location	Date of Birth	Dam No.	Sire No.	Dam's best lact. 305 day yield (kg)	Daughter's first lact 305 day or less av. yield (kg)	No. of daughters	Sire index	% superiority over contemporary daughters	Rank
1.	93	CIRB	03-11-90	-	PQ-1	22.0*	1874.1	16	1889.8	3.96	II
2.	759	CIRB	17-11-90	208	963	2650	1860.7	14	1868.9	2.80	IV
3.	761	CIRB	20-11-90	474	366	2878	1960.4	15	1987.4	9.37	I
4.	829	CIRB	04-07-91	597	766	2626	1877.8	10	1876.3	3.53	III
5.	3551	NDRI	09-08-89	2762	2321	3898	1837.5	19	1845.0	1.49	VI
6.	3638	NDRI	26-04-90	2929	2848	3278	1857.5	14	1865.2	2.41	V
7	3689	NDRI	18-09-90	2118	101	3424	1650.8	9	1665.4	-9.73	X
8.	3736	NDRI	08-02-91	63	610	3264	1661.1	10	1665.1	-9.19	XI
9	3750	NDRI	27-04-91	2929	2880	3278	1747.9	14	1735.0	-4.22	VIII
10.	1241	PAU	18-09-91	576	82	2971	2015.4	5	1939.0	Not ranked due to only 5 daughters.	
11.	1253	PAU	27-10-91	716	82	3348	1844.0	9	1841.6	1.29	VII
12.	1290	PAU	06-03-92	448	883	2628	1711.1	14	1691.4	-6.92	IX

Set – III

Sr. No.	Bull No.	Location	Date of Birth	Dam No.	Sire No.	Dam's best lact. 305 day yield (kg)	Daughter's first lact 305 day or less av. yield (kg)	No. of daughters	Sire index	% Superiority over contemporary daughters	Rank
1.	993	CIRB	14-04-92	401	592	2976	1704	16	1689	-4.19	X
2.	1023	CIRB	24-08-92	241	592	2710	1795	11	1796	2.33	VIII
3.	1061	CIRB	24-09-92	769	896	2846	1902	12	1913	9.50	III
4.	1084	CIRB	22-10-92	210/90	398	3007	1562	15	1520	-14.4	XV
5.	1131	CIRB	19-03-93	80	896	2827	1943	3	1834	4.56	VI
6.	1153	CIRB	13-08-93	701	896	2540	1934	13	1957	12.27	II
7.	1165	CIRB	04-09-93	597	11	2627	1912	9	1898	8.50	IV
8.	1171	CIRB	13-09-93	210	887	3007	1466	5	1582	-10.41	XIV
9.	3865	NDRI	10-02-92	3072	2748	2927	1599	9	1615	-8.55	XII
10.	3924	NDRI	30-08-92	2948	82	3275	1711	23	1687	-4.41	XI
11.	3930	NDRI	10-09-92	2984	610	2912	1845	11	1847	5.42	V
12.	3949	NDRI	28-09-92	3125	3396	2775	1624	15	1596	-9.83	XIII
13.	3966	NDRI	24-11-92	3117	3398	2820	1804	14	1812	3.31	VII
14.	1315	PAU	04-08-92	834	883	2808	1746	10	1747	-0.62	IX
15.	1354	PAU	12-12-92	762	989	3088	2072	6	1975	13.11	I

Set – IV

Sr. No.	Bull No.	Location	Date of Birth	Dam No.	Sire No.	Dam's best lact. 305 day yield (kg)	Daughter's first lact 305 day or less av. yield (kg)	No. of daughters	Sire index	% Superiority over contemporary daughters	Rank
1.	1319	CIRB	27-01-94	389	11	2538	1829.6	26	1884	6.99	IV
2.	1341	CIRB	20-03-94	474	11	2878	1663.4	16	1636	-7.08	IX
3.	1360	CIRB	07-05-94	381	887	2537	1714.2	8	1721	-0.31	VII
4.	1363	CIRB	23-09-94	315	888	3031	1580.4	13	156	-11.53	XII
5.	1538	CIRB	20-05-95	597	82	2786	1553.4	11	1548	-12.04	XIII
6.	1434	PAU	07-03-94	1161	882	2640	1547.2	9	1567	-11.00	X
7.	1437	PAU	04-04-94	797	636	3127	1919.1	9	1904	8.11	III
8.	1446	PAU	10-06-94	762	988	3088	1526.7	8	1564	-11.13	XI
9.	1451	PAU	10-08-94	-	3567	3401	1951.4	10	1945	10.44	II
10.	1506	PAU	25-04-95	-	988	3018	2065.1	12	2089	18.81	I
11.	4071	NDRI	05-09-93	2835	888	3365	1692.1	15	1676	-4.83	VIII
12.	4090	NDRI	20-10-93	3364	82	3214	2116.7	6	1946	-	-
13.	4124	NDRI	07-01-94	3224	3117	3280	1763.9	14	1764	0.01	VI
14.	4188	NDRI	14-08-94	3379	3567	3077	1844.6	8	1831	3.94	V

Set – V

Sr. no.	Bull No.	Location	Date of birth	Dam no.	Sire no.	Dams Best lact 305day or less yield (kg)	Daughter's first lactation 305 day or less Av. Yield (kg)	No. of daughters	Breeding value (kg)	% Superiority over contemporary daughters	Rank
1.	4244	NDRI	16-11-94	3296	888	3392	1917	13	138.6	7.77	IV
2.	4245	NDRI	22-11-94	2948	988	3700	1920	13	141.9	7.96	III
3.	4393	NDRI	10-12-95	2762	1908	3898	2143	13	393.4	22.29	I
4.	4371	NDRI	23-10-95	2984	988	3258	1971	22	263.5	14.90	II
5.	4395	NDRI	14-12-95	3364	1908	3215	1885	12	98.0	5.48	V
6	1485	CIRB	01-01-95	107/1.8	392	2523	1530	18	-354.8	-19.43	XIV
7.	1491	CIRB	16-01-95	434/3.5	3567	3148	1696	8	-75.4	-4.19	XI
8.	1641	CIRB	16-10-95	545/4.5	2361	2753	1818	10	23.2	1.29	VII
9.	1666	CIRB	12-12-95	210/90	UK	3007	1789	13	-4.6	-0.26	VIII
10.	1749	CIRB	22-09-96	216/4.4	2321	2796	1247	4	-280.2	-15.50	XIII
11.	1798	CIRB	20-11-96	545/4.5	2583	2753	1876	8	68.9	3.85	VI
12.	1524	PAU	07-08-95	839	888	2749	1437	12	-384.5	-21.10	XV
13.	1536	PAU	02-09-95	P1161	888	3786	1774	11	-20.5	-1.14	IX
14.	1555	PAU	06-11-95	P1098	3462	2948	1706	6	-60.9	-3.39	X
15.	1573	PAU	18-03-96	1017	1290	2866	1638	6	-107.9	-5.99	XII

Set –VI

Sr. no.	Bull No.	Location	Date of Birth	Dam No.	Sire No	Dams best lactation 305 day or less yield (kg)	Daughters 1st Lact. 305 day or less Av. yield (kg)	No. of daughters	Sire Index	% Superiority over contemporary daughters	Rank
1.	4640	NDRI	18-09-97	3481	2100	3808	1735.4	9	1793	-4.84	-
2.	4506	NDRI	31-10-96	3527	3551	3512	1981.7	10	1972	9.29	II
3.	4619	NDRI	26-08-97	3403	3924	3073	2007.3	7	1964	10.88	-
4.	1706	PAU	14-05-98	3135	1619	3135	1524.3	3	1698	-16.45	-
5.	4637	NDRI	12-09-97	3521	2100	3437	1666.0	5	1726	-8.64	-
6	1836	CIRB	01-02-97	224	1908	2744	1814.3	9	1815	-0.25	-
7.	1717	PAU	02-09-98	1530	1153	2775	2096.0	5	1982	15.32	-
8.	1667	PAU	08-09-97	1610	3862	2988	1726.6	10	1729	-5.39	VI
9.	2028	CIRB	03-05-98	80/4.7	3924	2689	1568.6	8	1607	-1.44	-
10.	1153	HAU	29-09-96	618	759	2675	2022.8	21	2121	13.31	I
11.	1944	CIRB	10-10-97	545	2583	2752	1622.6	5	1699	-11.11	-
12.	1713	PAU	05-08-98	1393	993	2815	1391.7	3	1644	-23.83	-
13.	1922	CIRB	14-09-97	388	988	2684	1746.2	18	1720	-4.49	V
14.	1933	CIRB	01-10-97	208	988	2650	1931.9	14	1953	6.92	III
15.	4523	NDRI	26-12-96	2762	3689	3898	1926.1	13	1941	6.52	IV
16.	1135	HAU	15-08-96	12	93	3250	1637.4	10	1642	-10.59	VII

Note: Bulls with less than 10 daughters born not been given ranking.

Set – VII

Sr. No	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	Daughters 1st Lact. 305 day or less Av. yield (kg)	No. of daughters	Sire Index	% Superiority over contemporary daughters	Rank
1	2121	CIRB	27-09-98	982/3.7	1071	2518	1690	5	1736	- 4.04	VI
2	2133	CIRB	08-10-98	381/3.5	1908	2537	1378	3	1633	- 9.68	XII
3	2184	CIRB	06-01-99	1237	1363	2574	1756	19	1734	- 4.11	VII
4	2331	CIRB	15-11-99	515/4.9	1446	2664	1904	9	1897	4.85	III
5	2363	CIRB	27-12-99	917/4.0	2538	2654	1739	24	1697	- 6.18	X
6	4807	NDRI	12-01-99	3655	2363	3544	1882	10	1881	3.98	IV
7	4915	NDRI	28-10-99	3521	2921	3437	2039	17	2116	17.26	I
8	1419	HAU	24-01-00	782	4188	3042	1795	20	1790	- 1.08	V
9	1749	PAU	19-02-99	1425	1354	3182	1702	8	1719	- 4.98	IX
10	1727	PAU	31-10-98	1467	1084	3098	1697	7	1722	- 4.78	VIII
11	1796	PAU	10-02-00	1386	1506	3170	2215	6	2092	15.81	II
12	1746	PAU	21-09-99	1802	1153	2718	1696	13	1680	- 7.08	XI

Set – VIII

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	Daughters 1st Lact. 305 day or less Av. Yield (kg)	No. of daughters	Sire Index	% Superiority over contemporary daughters	Rank
1.	4813	NDRI	17-01-99	3818	3966 NDRI (III)	3016 (1)	2148	7	2101	12.59	II
2.	4865	NDRI	20-07-99	3791	4071 NDRI (IV)	3333 (2)	1847	10	1847	-4.41	IX
3.	5049	NDRI	03-10-00	3296	1992 NDRI (P)	3392 (2)	1958	9	1955	1.87	VI
4.	5054	NDRI	19-10-00	3543	1992 NDRI (P)	3011 (2)	1815	7	1838	-6.03	XI
5.	5083	NDRI	07-01-01	3606	2704 NDRI (P)	2924 (2)	1915	5	1918	-0.49	VIII
6.	1867	GADVASU	13-06-01	1901	1485 CIRB (V)	2709 (1)	1941	2	1929	0.90	VII
7.	1868	GADVASU	13-07-01	1155	2321 NDRI (PT)	2591 (3)	1736	3	1846	-10.05	XII
8.	1875	GADVASU	20-08-01	1669	558 PAU (PT)	2714 (3)	2357	8	2300	24.89	I
9.	1893	GADVASU	11-10-01	1820	4371 NDRI (V)	2753 (1)	1728	3	1843	-10.48	XIII
10.	2250	CIRB	30-08-99	239/3.8	4071 NDRI (IV)	2748 (5)	1978	4	1952	2.94	V
11.	2308	CIRB	25-10-99	587/4.9	584 PAU (PT)	2655 (3)	2003	9	1998	4.51	IV
12.	2422	CIRB	19-08-00	1194	4371 NDRI (V)	3369 (4)	2092	7	2057	9.41	III
13.	2522	CIRB	25-11-00	839/3.1	1641 CIRB (V)	2567 (5)	1706	7	1752	-12.04	XV
14.	2479	CIRB	01-10-00	336/1.9	4245 NDRI (V)	2519 (5)	1938	13	1832	-4.59	X
15.	1492	HAU	02-12-00	1050	905	2586 (1)	1704	5	1788	-11.93	XIV
16.	1509	HAU	23-06-01	845	1524 PAU (V)	3690 (4)	1648	4	1780	-14.84	XVI

Set – IX

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	Daughters 1st Lact. 305 day or less Av. Yield (kg)	No. of daughters	Sire Index	% Superiority over contemporary daughters	Rank
1	1575	CCS HAU	05-09-02	1050	4523	3194	2240.8	18	2241.17	0.09	VIII
2	1903	GADVASU	02-01-02	1802	1933	2718	2250	20	2253.68	0.68	VII
3	1913	GADVASU	12-02-02	1795	1922	2740	2216.7	14	2213.58	-1.21	X
4	1940	GADVASU	26-07-02	1530	584	2775	2200.5	17	2190.7	-2.29	XII
5	1964	GADVASU	05-12-02	1819	1933	2672	2147.8	23	2107.78	-6.23	IVX
6	1994	GADVASU	16-06-03	1884	392	2938	2431.7	18	2486.61	11.73	I
7	2582	CIRB	23-02-01	P-224	1573	2836	2279.5	24	2298.07	2.8	IV
8	2592	CIRB	20-03-01	1393	1666	3336	2097.8	28	2018.21	-10.53	VX
9	2720	CIRB	12-11-01	515/4.9	1573	2664	2274.0	15	2280.07	1.91	VI
10	2910	CIRB	25-10-02	1338	4506	3062	2239.0	19	2238.82	-0.03	IX
11	5112	NDRI	24-03-01	3791	2704	3333	2268.2	30	2285.68	2.23	V
12	5197	NDRI	13-11-01	3783	1666	2831	2316.3	12	2319.83	3.76	III
13	5218	NDRI	09-02-02	3447	2583	2912	2158.7	22	2125.67	-5.38	XIII
14	5258	NDRI	01-08-02	4066	1706	3305	2539.3	7	2466.2	10.52	II
15	5312	NDRI	21-01-03	3492	2361	3534	2158.5	3	2206.6	-1.5	XI

Set -X

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	No of daughter	Sire Index	% superiority over LSM (BLUP)	Rank
1.	1693	LUVAS	27-10-03	1050	392	3194	13	2320.39	1.23	I
2.	2045	GADVASU	24-02-04	1835	3567	3369	48	2320.29	1.23	II
3.	3103	CIRB	13-10-03	1144	392	2942	15	2319.10	1.18	III
4.	2990	CIRB	24-06-03	587/4.9	392	2655	16	2316.41	1.06	IV
5.	507	IVRI	14-12-03	341	1923	2572	13	2296.51	0.19	V
6.	ND2	NDUAT	07-09-02	119		2583	12	2271.8	-0.89	VI
7.	2074	GADVASU	02-09-04	1794	3567	3050	27	2270.51	-0.94	VII
8.	ND1	NDUAT	03-09-02	106		2644	10	2266.88	-1.10	VIII
9.	2062	GADVASU	04-08-04	1819	1419	2672	39	2266.29	-1.13	IX
10.	3631	CIRB	Purchase 26-09-06			18.0 kg *	24	2265.54	-1.16	X
11.	5396	NDRI	21-11-03	4635	4807	2617	19	2256.41	-1.56	XI
12.	2083	GADVASU	20-09-04	1888	2363	3063	29	2250.03	-1.84	XII
13	2073	GADVASU	01-09-04	1909	2184	2717	43	2239.06	-2.32	XIII

Set –XI

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	No of daughter recorded	Sire Index	% superiority over LSM (BLUP)	Rank
1.	3267	CIRB	27-09-04	2263	1419	2489	29	2177.81	0.20	I
2.	3591	CIRB	29-05-06 (P)	3590		2598	29	2176.56	0.14	II
3.	2133	GADVASU	09-11-05	2041	1354	2844	36	2175.40	0.09	III
4.	12	CCSHAU	29-05-05	1180	93	2858	20	2175.13	0.07	IV
5.	5489	NDRI	25-08-04	408		3031	21	2174.76	0.06	V
6.	2154	GADVASU	30-05-06	2360	1964	2593	39	2174.60	0.05	VI
7.	333 (Golu)	DIDWADI				22.0 kg Peak Yield	2	2174.31	0.04	VII
8.	3226	CIRB	20-08-04	587/4.9	829	2655	24	2174.25	0.03	VIII
9.	3255	CIRB	16-09-04	2074	1796	3051	33	2172.50	-0.05	IX
10.	5496	NDRI	07-09-04	412		2780	16	2172.44	-0.05	X
11.	5414	NDRI	21-01-04	4045	2133	2911	9	2172.33	-0.06	XI
12.	ND6	NDUAT	08-03-05	137	-	2702	1	2171.87	-0.08	XII
13.	2148	GADVASU	01-03-06	1710	4865	3008	48	2169.46	-0.19	XIII
14.	5516	NDRI	07-10-04	5110	4915	2765	24	2168.95	-0.21	XIV

Set -XII

Sr. No.	Bull No.	Location	Date of Birth	Dam No.	Sire No.	Dam's best lact. 305 or less day yield (kg)	No of daughter recorded	Sire Index	% superiority over LSM (BLUP)	Rank
1.	2185	GADVASU	23-11-06	1898	1354	3423	66	2341.35	0.94	I
2.	183	CCS HAU	03-06-07	1374	1354	2824	24	2336.77	0.75	II
3.	2177	GADVASU	06-10-06	1884	1354	3024	96	2327.51	0.35	III
4.	5604	NDRI	20-07-05	4020	3108	3222	15	2327.09	0.33	IV
5.	2176	GADVASU	02-10-06	2109	1354	2754	58	2323.32	0.17	V
6.	5720	NDRI	29-06-06	3543	3930	3011	22	2322.94	0.15	VI
7.	Khurana	Rohtak	16-06-07	UK	UK	4160/22.0 kg PY	9	2313.58	-0.25	VII
8.	5710	NDRI	23-05-06	5074	5054	2711	22	2313.12	-0.27	VIII
9.	R -10	REDHU FARM	15-11-07	042810		5192	27	2312.62	-0.29	IX
10.	3598	CIRB	25-07-06	587	1354	2655	25	2309.22	-0.44	X
11.	R-11	REDHU FARM	28-11-07	042832		4000	23	2307.61	-0.51	XI
12.	220	CCS HAU	20-09-07	1134	1153	2631	11	22.98.98	-0.88	XII

Set -XIII

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	No of daughter recorded	Sire Index	% superiority over cotemporary Daughters	Rank
1.	838	IVRI	09-07-08	701	2990 X	2850	27	2143.37	-8.97	VI
2.	851	IVRI	17-08-08	227	2045 X	3805	44	1956.66	-19.98	IX
3.	858	IVRI	31-08-08	358	2045 X	2882	22	2197.74	-6.17	IV
4.	2234	GADVASU	06-03-08	2138	5396 X	3114	117	2688.44	+14.80	I
5.	2269	GADVASU	17-12-08	2295	3631 X	3617	87	2618.87	+13.86	II
6.	2304	GADVASU	01-08-09	2138	3226 XI	3114	154	2573.79	+10.80	III
7.	3964	CIRB	01-08-08	1194	4371 PT-V	3369	37	2119.55	-10.32	VII
8.	4059	CIRB	29-05-09	3674	4393 PT-V	2510	32	2047.38	-14.29	VIII
9.	5943	NDRI	19-12-07	416	2583	3232	60	2154.96	-8.61	V

Set -XIV

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	Daughters 1st Lact. 305 day or less Av. Yield (kg)	No of daughter recorded	Sire Index	% superiority over LSM (BLUP)	Rank
1.	4196	CIRB	10-05-10	3586	1153 PT	3304	2505	21	2474	+2.27	III
2.	4439	CIRB	Purchase	NK	NK	22Kg PY	2353	39	2363	-2.36	VIII
3.	4093	CIRB	10-09-09	3133	3255	3040	2382	29	2420	-0.50	VII
4.	4100	CIRB	18-09-09	3033	2154- XI	2971	2225	26	2328	-3.80	X
5.	6066	NDRI	08-04-09	402	4393 PT	3505	2441	06	2419	-0.04	VI
6.	6136	NDRI	25-09-09	5517	2148	4341	2413	54	2423	+0.14	V
7.	6014	NDRI	02-10-08	5234	1693	3072	2344	49	2353	-2.77	IX
8.	6044	NDRI	15-01-09	430	4371 PT	3567	2469	34	2479	+2.43	II
9.	2369	GADVASU	24.08.10	P2138	5496	3114	2458	130	2464.53	+ 1.85	IV
10.	2357	GADVASU	24.07.10	P2488	1933	3559	2473	51	2486.91	+ 2.78	I

Set -XV

SN	Bull no.	Location	Date of birth	Dam No.	Sire No.	Dams best lactation 305 day or less yield (kg)	Daughters 1st Lact. 305 day or less Av. Yield (kg)	No of daughter recorded	Sire Index	% superiority over LSM (BLUP)	Rank
1.	4324	CIRB	19-04-11	4323 (Pur)	UK	3605	2564	60	2546	-0.04	VIII
2.	4354	CIRB	05-09-11	4353 (Pur)	UK	3528	2645	77	2589	1.67	I
3.	4363	CIRB	24-09-11	3428	4915 PT	3068	2608	48	2560	0.51	VI
4.	4403	CIRB	04-01-12	3351	R-10 XII	2981	2576	39	2552	0.22	VII
5.	4438	CIRB	20-03-12	4437 (Pur)	UK	3222	2527	57	2536	-0.42	IX
6.	4328	CIRB	14-05-11	3147	220	2989(4)	2600	65	2584	1.48	IV
7.	M2371	GADVASU	30-08-10	1794	1796	3053	2528	64	2524	-0.90	XII
8.	M2412	GADVASU	24-04-11	2467	220	2998	2476	61	2511	-1.14	XIII
9.	M2417	GADVASU	10-07-11	2487	2177	3565	2456	84	2503	-1.72	XIV
10	M2429	GADVASU	15-08-11	2138	5710	3435	2601	48	2568	0.86	V
11	M2459	GADVASU	22-12-11	2489	1796	4636	2611	44	2587	1.58	III
12	6007	NDRI	15-09-08	5231	5396 X	3260	2683	38	2588	1.61	II
13	6139	NDRI	03-10-09	5650	4506 PT	2828	2515	54	2531	-0.60	XI
14	6290	NDRI	26-10-10	5517	4915 PT	4341	2418	40	2489	-2.27	XV
15.	6405	NDRI	26-01-12	486	NK	2743	2501	55	2533	-0.55	X