**RECORDS OF BREEDING BULLS OF FROZEN SEMEN BANK , CUTTACK**

**COMPILING OF A NATIONAL SIRE DIRECTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl No** | **Bull No** | **Breed** | **Date of Birth** | **Source** | **Dam’ Best**  **Yield(Kg)** | **Milk Fat%** | **Sire’s**  **Dam Lat.yield** |  | **Testing for Genetic Disorder** | | | | | |
| **Karyotyping** | | **BLAD** | **DUMPS** | **Citrullinaemia** | **Factor**  **XI Deficiency** | **Perfor**  **mance**  **Bull** |
| 1 | J-5373 | Jersey | 15.07.13 | CCBF, SUNABADA | 3087.8 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 5040 |
| 2 | J-5374 | Jersey | 21.07.13 | CCBF, SUNABADA | 3148.3 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 17730 |
| 3 | J-5390 | Jersey | 29.08.13 | CCBF, SUNABADA | 3111.7 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 13225 |
| 4 | J-5416 | Jersey | 02.11.13 | CCBF, SUNABADA | 3157.9 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12930 |
| 5 | J-5449 | Jersey | 22.02.14 | CCBF, SUNABADA | 3188.7 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 11990 |
| 6 | J-5457 | Jersey | 11.03.14 | CCBF, SUNABADA | 3144.3 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 15055 |
| 7 | J-5470 | Jersey | 05.04.14 | CCBF, SUNABADA | 3150.1 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 12505 |
| 8 | J-5479 | Jersey | 25.04.14 | CCBF, SUNABADA | 3198.4 | 4.5 | 9275 | Yes | | Yes | Yes | Yes | Yes | 14415 |
| 9 | J-5483 | Jersey | 05.05.14 | CCBF, SUNABADA | 3771.0 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 9555 |
| 10 | J-5386 | Jersey | 16.08.13 | CCBF, SUNABADA | 311.6 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 12145 |
| 11 | J-5419 | Jersey | 12.11.13 | CCBF, SUNABADA | 3815.8 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 16875 |
| 12 | J-5426 | Jersey | 08.12.13 | CCBF, SUNABADA | 3326.2 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 7170 |
| 13 | J-5463 | Jersey | 23.03.14 | CCBF, SUNABADA | 3047.2 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 5145 |
| 14 | J-5472 | Jersey | 07.04.14 | CCBF, SUNABADA | 3353.7 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 7969 |
| 15 | J-5474 | Jersey | 18.04.14 | CCBF, SUNABADA | 4469.3 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12730 |
| 16 | J-5488 | Jersey | 13.06.14 | CCBF, SUNABADA | 3179.1 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 12390 |
| 17 | J-5509 | Jersey | 05.09.14 | CCBF, SUNABEDA | 3864.1 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 8220 |
| 18 | J-5514 | Jersey | 15.09.14 | CCBF, SUNABEDA | 3973.8 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 9395 |
| 19 | J-5538 | Jersey | 10.10.14 | CCBF, SUNABEDA | 3482.7 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12965 |
| 20 | J-5540 | Jersey | 15.10.14 | CCBF, SUNABEDA | 4560.0 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12490 |
| 21 | IMJ-1 | Jersey | 18.11.15 | VIKINGS GENETICS, DENMARK | 8112.0 | 5.53 | 7266.0 | Yes | | Yes | Yes | Yes | Yes | 15130 |
| 22 | IMJ-2 | Jersey | 08.12.15 | VIKINGS GENETICS, DENMARK | 9627.0 | 6.16 | 7568.0 | Yes | | Yes | Yes | Yes | Yes | 15355 |
| 23 | IMJ-3 | Jersey | 12.08.16 | VIKINGS GENETICS, DENMARK | GEBV-B(>6000) | 6.16 | NA | Yes | | Yes | Yes | Yes | Yes | 18865 |
| 24 | IMJ-4 | Jersey | 31.03.16 | VIKINGS GENETICS, DENMARK | GEBV-C(>6000) | 6.16 | NA | Yes | | Yes | Yes | Yes | Yes | 15885 |
| 25 | IMJ-5 | Jersey | 31.05.16 | VIKINGS GENETICS, DENMARK | GEBV-A(>6000) | 6.16 | NA | Yes | | Yes | Yes | Yes | yes | 11760 |

**RECORDS OF BREEDING BULLS OF FROZEN SEMEN BANK , CUTTACK**

**COMPILING OF A NATIONAL SIRE DIRECTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl No** | **Bull No** | **Breed** | **Date of Birth** | **Source** | **Dam’ Best**  **Yield(Kg)** | **Milk Fat%** | **Sire’s**  **Dam Lat.yield** |  | **Testing for Genetic Disorder** | | | | | |
| **Karyotyping** | | **BLAD** | **DUMPS** | **Citrullinaemia** | **Factor**  **XI Deficiency** | **Perfor**  **mance**  **Bull** |
| 1 | J-5373 | Jersey | 15.07.13 | CCBF, SUNABADA | 3087.8 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 5040 |
| 2 | J-5374 | Jersey | 21.07.13 | CCBF, SUNABADA | 3148.3 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 17730 |
| 3 | J-5390 | Jersey | 29.08.13 | CCBF, SUNABADA | 3111.7 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 13225 |
| 4 | J-5416 | Jersey | 02.11.13 | CCBF, SUNABADA | 3157.9 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12930 |
| 5 | J-5449 | Jersey | 22.02.14 | CCBF, SUNABADA | 3188.7 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 11990 |
| 6 | J-5457 | Jersey | 11.03.14 | CCBF, SUNABADA | 3144.3 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 15055 |
| 7 | J-5470 | Jersey | 05.04.14 | CCBF, SUNABADA | 3150.1 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 12505 |
| 8 | J-5479 | Jersey | 25.04.14 | CCBF, SUNABADA | 3198.4 | 4.5 | 9275 | Yes | | Yes | Yes | Yes | Yes | 14415 |
| 9 | J-5483 | Jersey | 05.05.14 | CCBF, SUNABADA | 3771.0 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 9555 |
| 10 | J-5386 | Jersey | 16.08.13 | CCBF, SUNABADA | 311.6 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 12145 |
| 11 | J-5419 | Jersey | 12.11.13 | CCBF, SUNABADA | 3815.8 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 16875 |
| 12 | J-5426 | Jersey | 08.12.13 | CCBF, SUNABADA | 3326.2 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 7170 |
| 13 | J-5463 | Jersey | 23.03.14 | CCBF, SUNABADA | 3047.2 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 5145 |
| 14 | J-5472 | Jersey | 07.04.14 | CCBF, SUNABADA | 3353.7 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 7969 |
| 15 | J-5474 | Jersey | 18.04.14 | CCBF, SUNABADA | 4469.3 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12730 |
| 16 | J-5488 | Jersey | 13.06.14 | CCBF, SUNABADA | 3179.1 | 4.5 | 9944.0 | Yes | | Yes | Yes | Yes | Yes | 12390 |
| 17 | J-5509 | Jersey | 05.09.14 | CCBF, SUNABEDA | 3864.1 | 4.5 | 9275.0 | Yes | | Yes | Yes | Yes | Yes | 8220 |
| 18 | J-5514 | Jersey | 15.09.14 | CCBF, SUNABEDA | 3973.8 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 9395 |
| 19 | J-5538 | Jersey | 10.10.14 | CCBF, SUNABEDA | 3482.7 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12965 |
| 20 | J-5540 | Jersey | 15.10.14 | CCBF, SUNABEDA | 4560.0 | 4.5 | 9391.0 | Yes | | Yes | Yes | Yes | Yes | 12490 |
| 21 | IMJ-1 | Jersey | 18.11.15 | VIKINGS GENETICS, DENMARK | 8112.0 | 5.53 | 7266.0 | Yes | | Yes | Yes | Yes | Yes | 15130 |
| 22 | IMJ-2 | Jersey | 08.12.15 | VIKINGS GENETICS, DENMARK | 9627.0 | 6.16 | 7568.0 | Yes | | Yes | Yes | Yes | Yes | 15355 |
| 23 | IMJ-3 | Jersey | 12.08.16 | VIKINGS GENETICS, DENMARK | GEBV-B(>6000) | 6.16 | NA | Yes | | Yes | Yes | Yes | Yes | 18865 |
| 24 | IMJ-4 | Jersey | 31.03.16 | VIKINGS GENETICS, DENMARK | GEBV-C(>6000) | 6.16 | NA | Yes | | Yes | Yes | Yes | Yes | 15885 |
| 25 | IMJ-5 | Jersey | 31.05.16 | VIKINGS GENETICS, DENMARK | GEBV-A(>6000) | 6.16 | NA | Yes | | Yes | Yes | Yes | yes | 11760 |

**RECORDS OF BREEDING BULLS OF FROZEN SEMEN BANK , CUTTACK**

**COMPILING OF A NATIONAL SIRE DIRECTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl No** | **Bull No** | **Breed** | **Date of Birth** | **Source** | **Dam’ Best**  **Yield(Kg)** | **Milk Fat%** | **Sire’s**  **Dam Lat.yield**  **In Kg** |  | | | **Testing for Genetic Disorder** | | | |
| **Karyotyping** | **BLAD** | **DUMPS** | | **Citrullinaemia** | **Factor**  **XI Deficiency** | **Performance bull** |
| 1 | H-617 | Hariyana | 16.02.08 | Govt.L.S. Farm .Hissar | 2211.0 | 5.0 | 1740 | Yes | Yes | Yes | | Yes | Yes | 11935 |
| 2 | H-649 | Hariyana | 05.05.09 | Govt.L.S. Farm .Hissar | 1931.0 | 5.0 | 1740 | Yes | Yes | Yes | | Yes | Yes | 11535 |
| 3 | H-656 | Hariyana | 28.05.09 | Govt.L.S. Farm .Hissar | 2191.0 | 5.0 | 1707 | Yes | Yes | Yes | | Yes | Yes | 16185 |
| 4 | H-666 | Hariyana | 22.06.09 | Govt.L.S. Farm .Hissar | 1934.0 | 5.0 | 2130 | Yes | Yes | Yes | | Yes | Yes | 18805 |
| 5 | H-678 | Hariyana | 03.09.09 | Govt.L.S. Farm .Hissar | 1846.0 | 5.0 | 1740 | Yes | Yes | Yes | | Yes | Yes | 7760 |
| 6 | H-694 | Hariyana | 01.01.10 | Govt.L.S. Farm .Hissar | 1971.0 | 5.0 | 1740 | Yes | Yes | Yes | | Yes | Yes | 1145 |
| 7 | H-887 | Hariyana | 01.01.13 | Govt.L.S. Farm .Hissar | 1872.5 | 5.0 | 2258 | Yes | Yes | Yes | | Yes | Yes | 18945 |
| 8 | H-888 | Hariyana | 01.01.13 | Govt.L.S. Farm .Hissar | 2092.3 | 5.0 | 2258 | Yes | Yes | Yes | | Yes | Yes | 11670 |
| 9 | H-914 | Hariyana | 01.05.13 | Govt.L.S. Farm .Hissar | 2268.0 | 5.0 | 2780 | Yes | Yes | Yes | | Yes | Yes | 5125 |
| 10 | H-893 | Hariyana | 19.01.13 | Govt.L.S. Farm .Hissar | 2033.5 | 4.5 | 2258 | Yes | Yes | Yes | | Yes | Yes | 12800 |
| 11 | H-918 | Hariyana | 09.05.13 | Govt.L.S. Farm .Hissar | 2272.5 | 4.5 | 2780 | Yes | Yes | Yes | | Yes | Yes | 8995 |
| 12 | H-922 | Hariyana | 06.07.13 | Govt.L.S. Farm .Hissar | 2022.3 | 4.5 | 2350 | Yes | Yes | Yes | | Yes | Yes | 18955 |
| 13 | H-924 | Hariyana | 08.07.13 | Govt.L.S. Farm .Hissar | 2138.5 | 4.5 | 2350 | Yes | Yes | Yes | | Yes | Yes | 18470 |
| 14 | HH-1 | Hariyana | 08.02.15 | PS PROJECT, ( NDDB)  BHIWANI, HARIANA | 2655.0 | 5.1 | 2575 | Yes | Yes | Yes | | Yes | Yes | - |
| 15 | HH-2 | Hariyana | 09.03.15 | PS PROJECT, ( NDDB)  BHIWANI, HARIANA | 2670.0 | 5.1 | 2575 | Yes | Yes | Yes | | Yes | Yes | 8880 |

**RECORDS OF BREEDING BULLS OF FROZEN SEMEN BANK , CUTTACKCOMPILING OF A NATIONAL SIRE DIRECTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl No** | **Bull No** | **Breed** | **Date of Birth** | **Source** | **Dam’ Best**  **Yield(Kg)** | **Milk Fat%** | **Sire’s**  **Dam Lat.yield** |  | | **Testing for Genetic Disorder** | | | | |
| **Karyotyping** | **BLAD** | | **DUMPS** | **Citrullinaemia** | **Factor**  **XI Deficiency** | **Performance of bull** |
| 1 | CB-235 | CB | 07.09.10 | CCBF, Chipilima | 3460.0(1st) | 4.5 | 3837 | Yes | Yes | | Yes | Yes | Yes | 15240 |
| 2 | CB-238 | CB | 20.03.08 | CCBF, Chipilima | 2810.0(1st) | 4.5 | 3638 | Yes | Yes | | Yes | Yes | Yes | 24160 |
| 3 | CB-241 | CB | 24.12.09 | LBDF,Bhanjanagar | 2850.0(1st) | 4.4 | 3982 | Yes | Yes | | Yes | Yes | Yes | 18075 |
| 4 | CB-245 | CBHF | 21.06.10 | LBDF,Cuttack | 4382.0 | 4.0 | 5078 | Yes | Yes | | Yes | Yes | Yes | 13575 |
| 5 | CB-250 | CBHF | 16.10.10 | LBDF,Cuttack | 5005.0 | 4.0 | 5078 | Yes | Yes | | Yes | Yes | Yes | 18635 |
| 6 | CB-252 | CB | 17.12.10 | CCBF, Chipilima | 2930.0(1st) | 4.5 | 3837 | Yes | Yes | | Yes | Yes | Yes | 9545 |
| 7 | CB-257 | CBHF | 05.08.11 | LBDF,Cuttack | 4211.5 | 4.0 | 5078 | Yes | Yes | | Yes | Yes | Yes | 7710 |
| 8 | CB-258 | CBHF | 16.08.11 | LBDF,Cuttack | 4148.0 | 4.0 | 5078 | Yes | Yes | | Yes | Yes | Yes | 13060 |
| 9 | CB-261 | CB | 03.08.11 | CCBF, Chipilima | 3600.0 | 4.5 | 3837 | Yes | Yes | | Yes | Yes | Yes | 9185 |
| 10 | CB-262 | CB | 09.08.11 | CCBF, Chipilima | 2800.0(1st) | 4.5 | 3837 | Yes | Yes | | Yes | Yes | Yes | 18335 |
| 11 | CB-264 | CB | 05.10.11 | CCBF, Chipilima | 2860.0(1st) | 4.4 | 3837 | Yes | Yes | | Yes | Yes | Yes | 21155 |
| 12 | CB-273 | CB | 08.10.11 | CCBF, Chipilima | 3600.0 | 4.4 | 3837 | Yes | Yes | | Yes | Yes | Yes | 9140 |
| 13 | CB-275 | CBHF | 17.12.11 | LBDF,Cuttack | 4269.0 | 4.0 | 6269 | Yes | Yes | | Yes | Yes | Yes | 12775 |
| 14 | CB-283 | CB | 19.08.12 | CCBF, Chipilima | 3500.0 | 4.5 | 3837 | Yes | Yes | | Yes | Yes | Yes | 14505 |
| 15 | CB-291 | CB | 23.09.11 | LBDF,Boudh | 3100.0(1st) | 4.5 | 3165 | Yes | Yes | | Yes | Yes | Yes | 15575 |
| 16 | C-301 | CB | 16.01.13 | LBD BOUDH | 3543.2 | 4.5 | 5447 | Yes | Yes | | Yes | Yes | Yes | 20035 |
| 17 | C-302 | CB | 24.01.13 | ECBF-CHIPLIMA | 3208.5(1st) | 4.5 | 5447 | Yes | Yes | | Yes | Yes | Yes | 12855 |
| 18 | C-304 | CB | 03.04.13 | BBRBMF, BOUDH | 2846.0(1st) | 4.5 | 2954 | Yes | Yes | | Yes | Yes | Yes | 18860 |
| 19 | CB-305 | CB | 10.04.13 | LBDF,Boudh | 2954.0(1st) | 4.5 | 4340 | Yes | Yes | | Yes | Yes | Yes | 12790 |
| 20 | C-307 | CB | 15.06.13 | LBD BOUDH | 3560.0 | 4.5 | 4340 | Yes | Yes | | Yes | Yes | Yes | 7980 |
| 21 | C-314 | CB | 25.05.13 | BBRBMF, REMUNA | 3207.0(1st) | 4.5 | 3892 | Yes | Yes | | Yes | Yes | Yes | 9220 |
| 22 | CB-315 | CB | 03.02.13 | LBDF,Bhanjanagar | 3254.0(1st) | 4.5 | 3165 | Yes | Yes | | Yes | Yes | Yes | 10760 |
| 23 | CH-2 | CBHF | 15.09.13 | LBD, KHAPURIA | 4274.0 | 4.5 | 6498 | Yes | Yes | | Yes | Yes | Yes | 7110 |
| 24 | C-326 | CB | 23.11.13 | LBD, BOUDH | 4010.0 | 4.5 | 5447 | Yes | Yes | | Yes | Yes | Yes | 11055 |
| 25 | C-328 | CB | 24.05.15 | FPRS-JAGATSINGPUR | 3781.0 | 4.5 | 3680 | Yes | Yes | | Yes | Yes | Yes | 17235 |

**RECORDS OF BREEDING BULLS OF FROZEN SEMEN BANK , CUTTACK**

**COMPILING OF A NATIONAL SIRE DIRECTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl No** | **Bull No** | **Breed** | **Date of Birth** | **Source** | **Dam’ Best**  **Yield(Kg)** | **Milk Fat%** | **Sire’s**  **Dam Lat.yield** |  | **Testing for Genetic Disorder** | | | | | |
| **Karyotyping** | | **BLAD** | **DUMPS** | **Citrullinaemia** | **Factor**  **XI Deficiency** | **Performance of bull** |
| 26 | C-329 | CB | 11.07.15 | FPRS-NIMAPARA | 3900.6 | 4.5 | 4096 | Yes | | Yes | Yes | Yes | Yes | 11390 |
| 27 | C-333 | CB | 17.07.15 | FPRS- NIALI | 4306.0 | 4.5 | 9717 | Yes | | Yes | Yes | Yes | Yes | 11225 |
| 28 | C-336 | CB | 05.09.15 | FPRS, NIALI | 3584.8 | 4.5 | 9717 | Yes | | Yes | Yes | Yes | Yes | 580 |
| 29 | C-339 | CB | 10.10.15 | FPRS, NAUGAON | 3584.3 | 4.5 | 3680 | Yes | | Yes | Yes | Yes | Yes | 7665 |
| 30 | C-340 | CB | 29.09.15 | FPRS, NAUGAON | 3696.3 | 4.5 | 3680 | Yes | | Yes | Yes | Yes | Yes | 8185 |
| 31 | C-341 | CB | 15.05.15 | FPRS, NIALI | 3943.2 | 4.4 | 9717 | Yes | | Yes | Yes | Yes | Yes | 10465 |
| 32 | CH-4 | CB | 15.01.14 | BBRBMF, KHAPURIA | 5320.0 | 4.5 | 8347 | Yes | | Yes | Yes | Yes | Yes | 10715 |
| 33 | CH-5 | CB | 25.08.15 | FPRS, NIALI | 5103.0 | 4.5 | 8347 | Yes | | Yes | Yes | Yes | Yes | 12125 |
| 34 | C- 342 | CB | 21.08.15 | FPRS, JAGATSINGHPUR | 3591.3 | 4.5 | 5429 | Yes | | Yes | Yes | Yes | Yes | 10250 |
| 35 | C-343 | CB | 05.08.15 | FPRS, NAUGAON | 3626.9 | 4.4 | 3680 | Yes | | Yes | Yes | Yes | Yes | 1265 |
| 36 | C-345 | CB | 17.05.15 | FPRS, NIALI | 4303.2 | 4.5 | 9717 | Yes | | Yes | Yes | Yes | Yes | 9835 |
| 37 | CH-6(T) | CB | 13.10.16 | SAG, (NDDB)ANAND | 4042.0 | 4.1 | NA | Yes | | Yes | Yes | Yes | Yes | 1245 |
| 38 | CH-7(T) | CB | 06.02.17 | SAG, (NDDB)ANAND | 5154.8 | 4.4 | NA | Yes | | Yes | Yes | Yes | Yes | 995 |
| 39 | CH-11(T) | CB | 07.04.17 | SAG, (NDDB)ANAND | 5188.9 | NA | NA | Yes | | Yes | Yes | Yes | Yes | - |

**RECORDS OF BREEDING BULLS OF FROZEN SEMEN BANK , CUTTACK**

**COMPILING OF A NATIONAL SIRE DIRECTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl No** | **Bull No** | **Breed** | **Date of Birth** | **Source** | **Dam’ Best**  **Yield(Kg)** | **Milk Fat%** | **Sire’s**  **Dam Lat.yield** |  | | | **Testing for Genetic Disorder** | | | |
| **Karyotyping** | **BLAD** | **DUMPS** | | **Citrullinaemia** | **Factor**  **XI Deficiency** | **Performance of bull** |
| 1 | RS-25 |  | 23.07.12 | CCBF, Chipilima | 2700.0 | 4.5 | 2560 | Yes | Yes | Yes | | Yes | Yes | 18310 |
| 2 | RS-35 |  | 25.08.12 | CCBF, Chipilima | 2260.0 | 4.5 | 2680 | Yes | Yes | Yes | | Yes | Yes | 13930 |
| 3 | RS-379 |  | 08.10.09 | CCBF, Chipilima | 3672.0 | 4.5 | 3096 | Yes | Yes | Yes | | Yes | Yes | 15010 |
| 4 | RS-421 |  | 14.08.10 | CCBF, Chipilima | 3450.0 | 4.5 | 3096 | Yes | Yes | Yes | | Yes | Yes | 14755 |
| 5 | RS-457 |  | 23.05.11 | CCBF, Chipilima | 2510.0 | 4.5 | 3386 | Yes | Yes | Yes | | Yes | Yes | 14705 |
| 6 | RS-465 |  | 28.07.11 | CCBF, Chipilima | 2300.0 | 4.5 | 2738 | Yes | Yes | Yes | | Yes | Yes | 7885 |
| 7 | RS-471 |  | 14.08.11 | CCBF, Chipilima | 3374.0 | 4.5 | 3386 | Yes | Yes | Yes | | Yes | Yes | 6775 |
| 8 | RS-473 |  | 18.09.11 | CCBF, Chipilima | 3006.0 | 4.5 | 2560 | Yes | Yes | Yes | | Yes | Yes | 11905 |
| 9 | GIR-1 (T) |  | 26.09.15 | SAG, BIDAJ | 3616.0 | NA | NA | Yes | Yes | Yes | | Yes | Yes | 2815 |
| 10 | GIR-2 (T) |  | 24.09.15 | SAG, BIDAJ | 2946.0 | NA | NA | Yes | Yes | Yes | | Yes | Yes | 1070 |
| 11 | GIR-3(T) |  | 15.02.17 | SAG, BIDAJ | 3281.6 | 6.7 | NA | Yes | Yes | Yes | | Yes | Yes | - |
| 12 | THAR-1(T) |  | 21.12.16 | RLDB,(NDP-1) | 2540.0 | NA | NA | Yes | Yes | Yes | | Yes | Y | - |