## उत्तराखण्ड लाइवस्टाक डेवलपमेन्ट बोर्ड

मासिक प्रगति : भ्रूण प्रत्यारोपण कार्यक्रम माह : जून, वर्ष : 2022–23

|     | 110 . 0(1, 44 . 2022 25                                       |                            |                |          |           |  |
|-----|---|----------------------------|----------------|----------|-----------|--|
| S.  | Particulars   |                            | <b>Monthly</b> | Yearly   | Since     |  |
| No. |   |                            | Progress       | Progress | Inception |  |
| 1   | Donor Superovulated (Red Sindhi)/OPU                          |                            | 8              | 28       | 274/242   |  |
| 2   | Donor Flushed (Red Sindhi)/OPU                                |                            | 8              | 28       | 249/225   |  |
| 3   | Embryo Recovered  |                            | 49             | 109      | 2586      |  |
| 4   | Transferable Embryo   |                            | 49             | 109      | 1952      |  |
| 5   | Embryo Preserved  |                            | 26             | 41       | 815       |  |
| 6   | Embryo transferred Fresh Indigenous (Red Sindhi,Sahiwal, Gir) |                            | 23             | 68       | 1147      |  |
|     | Embryo transferred frozen                                     | Country Produced           | 0              | 0        | 53        |  |
|     |   | Imported: HF               | 2              | 2        | 125       |  |
|     |   | Imported: Jersey           | 7              | 7        | 186       |  |
|     | Total Embryo Transferred                                      |                            | 32             | 77       | 1511      |  |
| 7   | Pregnancy established Fresh Embryo Transfer*                  |                            | 6              | 26       | 475       |  |
|     | Pregnancy established Frozen                                  | Country Produced           | 0              | 0        | 8         |  |
|     |   | Imported: HF               | 0              | 0        | 66        |  |
|     |   | Imported: Jersey           | 0              | 0        | 64        |  |
|     | <b>Total Pregnancy Established</b>                            |                            | 6              | 26       | 613       |  |
| 8   | Calves Born Fresh<br>Embryo Transfer                          | Indigenous Male            | 0              | 8        | 198       |  |
|     |   | Indigenous Female          | 0              | 5        | 172       |  |
|     | Calves Born Frozen  | Country Produced           | 0              | 0        | 6         |  |
|     |   | Imported: HF Male          | 0              | 0        | 30        |  |
|     |   | Imported: HF Female        | 0              | 0        | 28        |  |
|     |   | Imported: Jersey Male      | 0              | 0        | 29        |  |
|     |   | Imported: Jersey<br>Female | 0              | 0        | 32        |  |
|     | <b>Total Calves Born</b>                                      |                            | 0              | 13       | 495       |  |
| 9   | Training Program conducted on ETT and Farm Management         |                            | 0              | 1        | 30        |  |
| 10  | No. of Trainees on ETT and Farm<br>Management                 |                            | 0              | 8        | 153       |  |
| 11  | No. of Embryos Dist   | 0                          | 0              | 296      |           |  |