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TABLE OF ABBREVIATIONS

| | |
|-------------------|------------------------------------|
| AI | Artificial insemination |
| ART | Assisted reproductive technology |
| CIDR | Controlled internal drug release |
| CL | Corpus luteum |
| CAI | Cervical artificial insemination |
| E2 | Estradiol |
| eCG | Equine chorionic gonadotropin |
| EDTA | Ethylene diamine tetra-acetic acid |
| ELISA | Enzyme linked immunosorbent assay |
| ET | Embryo transfer |
| FGA | Flurogestone acetate |
| FMD | Foot and mouth disease |
| FSH | Follicle stimulating hormone |
| GnRH | Gonadotropin releasing hormone |
| h | Hour |
| hCG | Human chorionic gonadotropin |
| HS | Haemorrhagic septicemia |
| g | Gram |
| LH | Luteinizing hormone |
| MAP | Medroxyprogesterone acetate |
| MGA | Melengestrol acetate |
| mm | Millimeter |
| ml | Milliliter |
| ng | Nanogram |
| P4 | Progesterone |
| PBS | Phosphate buffered saline |
| PGF _{2α} | Prostaglandin F _{2α} |

TABLE OF ABBREVIATIONS (CONT.)

| | |
|------|---------------------------------------|
| PMSG | Pregnant mare serum gonadotrophin |
| SEM | Standard error of mean |
| SMB | Syncro-mate-B |
| TAI | Timed artificial insemination |
| TCAI | Transcervical artificial insemination |