

**Breed Association codes** - use for identifying configuration of recipient cows or percentage animals.

AFRICANDER (AF)	FLAMANDE (FA)	PINZGAUER (PZ)
ANGUS (AN)	FRIBOURG (FR)	RANGER (RA)
ANKINA (AK)	GALLOWAY (GA)	RED ANGUS (AR)
ANKOLE-WATUSI (AW)	GELBVIEH (GV)	RED BRAHMAN (RR)
AMERICAN BREED (AE)	GRONNINGEN (GR)	RED BRANGUS (RB)
AMERIFAX (AM)	GUZERAT (GZ)	RED DANE (RD)
BARZONA (BA)	GYR (or Gir) (GY)	RED POLL (RP)
BEEFALO (BE)	HAYS CONVERTER (HC)	ROMAGNOLA (RN)
BEEF FRIESIAN (BF)	HEREFORD (horned) (HH)	ROTBUNTE (RO)
BEEFMASTER (BM)	HEREFORD (polled) (HP)	SALERS (SA)
BELGIAN BLUE (BB)	HIGHLAND (Scotch) (SH)	SANTA GERTRUDIS (SG)
BELTED GALLOWAY (BG)	HYBRID (Alberta) (HY)	SENEPOL (SE)
BLONDE d'AQUITAINE (BD)	INDU BRAZIL (IB)	SHORTHORN (beef Scotch) (SS)
BRAFORD (BO)	KOBE (Wagyu) (KB)	SHORTHORN (Polled) (SP)
BRAHMAN (BR)	LIMOUSIN (LM)	SHORTHORN (Illwara) (IS)
BRAHMOUSIN (BI)	LINCOLN RED (LR)	SIMBRAH (SI)
BRALER (BL)	LUING (LU)	SIMMENTAL (SM)
BRANGUS (BN)	MAINE-ANJOU (MA)	SOUTH DEVON (DS)
BROWN SWISS (beef) (SB)	MANDALONG SPECIAL (ML)	SUSSEX (SX)
CANADIENNE (CN)	MARCHIGIANA (MR)	TARENDAISE (TA)
CHARBRAY (CB)	MAREMMANA (ME)	TEXAS LONGHORN (TL)
CHAROLAIS (CH)	MUESE-RHINE-ISSEL (MI)	WELSH BLACK (WB)
CHI-ANGUS (CG)	MURRAH (MU)	WEST FLEMISH RED (WF)
CHIANINA (CA)	MURRAY GREY (MG)	WHITE PARK (WP)
DEVON (DE)	NELLORE (NE)	CROSSBREEDS (XX)
DEXTER (DR)	NORMANDE (NO)	
DUTCH BELTED (DL)	PARTHENAISE (PA)	
ERINGER (ER)	PIEDMONTESE (PI)	

