Tace Collection Guidelines

	Trait / EBV	Trait Code	Sex	Age Range (Days)	Units	Collect at same	Notes
Calving Ease	Calving Ease (Direct/ Daughters)	BD	AII	Cow 600d to 5yrs (1900+ treated as mature cows)	score	BW	Requires variation in CG.
	Gestation Length	GL	All	Cow 520d to 20yrs	days		Only calculated for Al calves
	Birth Weight	BW	All	0	Kg	BD i.e. CE	
Growth	200 Day Weight	ww	All	80 - 300d	Kg	TC or TY, MW	
	400 Day Weight	YW	All	301 - 500d	Kg	EMA, RIB, P8 and	
	600 Day Weight	FW	All	501 - 900d	Kg	EMA, RIB, P8 and	
Maternal	Mature Cow Weight - Weaning	MW	Female	870 - 3900d (i.e. 2.4 - 10.7yrs)	Kg	BCW, HHW, Calf TC or TY & WW	Collect within 2 weeks of calves weaning weight
	Mature CowBody Condition - Weaning	BCW	Female	800 - 3900d (i.e. 2.2 - 10.7yrs)	score	MW, HHW, Calf TC or TY & WW	Collect within 2 weeks of calves weaning weight
	Mature Cow Hip Height - Weaning	HHW	Female	800 - 3900d (i.e. 2.2 - 10.7yrs)	cm	MW, BCW, Calf TC or TY & WW	Collect within 2 weeks of calves weaning weight
	Scrotal Size	SC	Male	300 - 700d	cm	YW or FW	
Fertility	Days to Calving		Female				See details within the Collection Guidelines resubmission of joining details, female disposals and preg-testing results.
Temperament	Docility - Crush Score	тс	All	60 - 400d	score	WW, MW	Requires variation in CG. Half scores are permitted.
	Docility - Yard Score	TY	AII	60 - 400d	score	WW, MW	Requires variation in CG. Half scores are permitted.
Carcase	Carcass Weight	CWT	AII	300 - 1000d	Kg		See additional details in Collection Guidelines.
	EMA - Carcase	CEMA	All	300 - 1000d	cm2		See additional details in Collection Guidelines.EBVs expressed as differences in a 400kg carcase.
	Rib Fat - Carcase	CRIB	All	300 - 1000d	mm		See additional details in Collection Guidelines.EBVs expressed as differences in a 400kg carcase.
	Rump Fat - Carcase	CP8	All	300 - 1000d	mm		See additional details in Collection Guidelines.EBVs expressed as differences in a 400kg carcase.
	IMF - Carcase	CIMF	All	300 - 1000d	%		See additional details in Collection Guidelines.EBVs expressed as differences in a 400kg carcase.
	EMA - Scan	EMA	AII	300 - 800d	cm2	Either YW or FW	Utilised as a correlated trait for EMA - Carcase EBVs.
	Rib Fat - Scan	RIB	AII	300 - 800d	mm	Either YW or FW	Utilised as a correlated trait for Rib Fat - Carcase EBVs.
	Rump (P8) Fat - Scan	P8	AII	300 - 800d	mm	Either YW or FW	Utilised as a correlated trait for Rump Fat - Carcase EBVs.
	IMF - Scan	IMF	AII	300 - 800d	%	Either YW or FW	Utilised as a correlated trait for IMF - Carcase EBVs.
Feed Efficiency	Net Feed Intake - Post Weaning	NFI-P	AII	210 - 700d @ Commencement of feeding period	Kg per day		DFI measurements should be collected for a minimum test period of 70 days, with a min of 60 valid feed intake days per animal. See additional details in Collection Guidelines.
	Net Feed Intake - Finishing	NFI-F	AII	210 - 700d @ Commencement of feeding period	kg per day		DFI measurements should be collected for a minimum test period of 70 days, with a min of 60 valid feed intake days per animal. See additional details in Collection Guidelines.
Structural	Front Feet Claw Set	FC	All	320d +	score	YW or FW, other structural traits	Requires variation in CG, both front and rear scores must be submitted and a prior weight . Provide the worst score of the 2 front feet.
	Rear Feet Claw Set	RC	All	320d +	score	YW or FW, other structural traits	Requires variation in CG, both front and rear scores must be submitted and a prior weight . Provide the worst score of the 2 rear feet.
	Front Feet Angle	FA	All	320d +	score	YW or FW, other structural traits	Requires variation in CG, both front and rear scores must be submitted and a prior weight . Provide the worst score of the 2 front feet.
	Rear Feet Angle	RA	All	320d +	score	YW or FW, other structural traits	Requires variation in CG, both front and rear scores must be submitted and a prior weight . Provide the worst score of the 2 rear feet.
	Rear Leg Side View	RS	All	320d +	score	YW or FW, other structural traits	Requires variation in CG and a prior weight .Provide the worst score of the side views.

Tace Research Collection Guidelines

Trait / EBV	Trait Code	Sex	Age Range (Days)	Units	Collect at same time	Notes
Coat Score	СТ	All	300 - 750d	score	YW, FW	RBV - Coat Type.
Degree of White	WH	All	-	score		Data collection phase.
Pink Eye		AII	-	score		Data collection phase.
Mature Weight - Joining	JW	Female	870 - 3900	Kg		Data collection phase.
Mature Body Condition - Joining	BCJ	Female	800 - 3900	score		Data collection phase.
Mature Hip Height - Joining	ннл	Female	800 - 3900	cm		Data collection phase.
Mature Weight - Pre-calving	PCW	Female	870 - 3900	Kg		Data collection phase.
Mature Body Condition - Pre-calving	ВСР	Female	800 - 3900	score		Data collection phase.
Mature Hip Height - Pre-calving	HHP	Female	800 - 3900	cm		Data collection phase.
Udder Suspension	UU	Female	-	score	BW, BD i.e. CE	Data collection phase. Record within 24-48hrs of calving.
Teat Size and Shape	TZ	Female	-	score	BW, BD i.e. CE	Data collection phase. Record within 24-48hrs of calving.
Udder Evenness	UE	Female	-	score	BW, BD i.e. CE	Data collection phase. Record within 24-48hrs of calving.
Rear Leg Hind View	RH	AII	320+	score		Data collection phase.
Hoof Cracks	CRK	All	320+	Yes/No		Data collection phase.
Interdigital fibroma (Corns)	CRN	AII	320+	Yes/No		Data collection phase.
Muscle Score	LM	All	-	score		Data collection phase.
Capacity	СР	All	-	score		Data collection phase.
Sheath / Navel Score	SN	AII	-	score		Data collection phase.
Flight Time	FL	AII	-	seconds		Data collection phase.
Hip Height	нн	All	-	cm		Data collection phase.

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