

## AMERICAN MILKING SHORTHORN SOCIETY BREEDING CHART

		DAM						
		Full Herdbook	EXP	GE	GR	GI2	GI	AOB
SIRE	Full Herdbook	Full Herdbook	Full Herdbook	MS Color - EXP Non MS Color - GE2	Full Herdbook	MS Color - EXP Non MS Color - GI3	GI2	GE
	EXP	Full Herdbook	EXP	GE	GE	GE	GI	GI
	GE	MS Color - EXP Non MS Color - GE2	GE	GE	GE	GE	GI	GI
	GR	Full Herdbook	GE	GE	GR	GE	GI	GI
	GI2	MS Color - EXP Non MS Color - GI3	GE	GE	GE	GI2	GI	GI
	GI	GI2	GI	GI	GI	GI	GI	GI
	AOB	GE	GI	GI	GI	GI	GI	

**KEY:**

<u>Can Be Shown:</u>	Full Herdbook		100% Milking Shorthorn	
	EXP		At least 75% Milking Shorthorn	EXP is suffix on papers
<u>Can Not Be Shown</u>	GE	Genetic Expansion	At least 50% Milking Shorthorn	"GE" will be prefix on papers
	GR	Genetic Recovery	Between 50-75% Milking Shorthorn	"GR" will be prefix on papers
	GI	Genetic Identity	Less than 50% Milking Shorthorn	"GI" will be prefix on papers
	GI2	Genetic Identity – Step 2	Offspring of GI animals	"GI2" will be prefix on papers
	AOB	Any other breed		

Before the current Prefix/Suffix designation for herdbook level. Animals who currently have EXP, GE2, GE, GR, GI would have been designated as not being full herdbook by their registration number beginning with 37000, 36000 or 36500.

EXP – 37000 males that meet MS color

GE2 – 37000 females and 37000 males that do not meet MS colors

GE – 36000 males and females

GR – 36000 females only that meet MS colors

GI – 36500 males and females

Specific questions regarding breeding values of your animals, should be directed to the AMSS office.