



# BEEF SEMEN SALES ON THE RISE

## TOTAL BEEF SEMEN SALES 1993

(all breeds)

Domestic	1,117,798 units
International	393,365 units
Custom	1,747,424 units

SOURCE: National Association of Animal Breeders (NAAB), Columbia, Mo.

## DOMESTIC BEEF SEMEN SALES

Top 10 Breeds	1993	1992	1991
Angus	618,167	556,884	501,025
Si mmental	132,960	<b>138,036</b>	144,550
Pol I ed Hereford	104,132	110,345	108,518
Red Angus	52,300	40,516	33,185
Brahman	49,916	56,646	56,716
Li mousi n	38,754	28,232	30,909
Charol ai s	27,090	31,007	25,567
Gel bvi eh	25,870	29,159	23,637
Hereford	14,063	11,735	16,850
Chi ani a	6,610	10,279	15,377

Units of semen sold by commercial AI businesses.

SOURCE: NAAB

## CUSTOM FROZEN BEEF SEMEN SALES\*

Top 10 Breeds	1993	1992
Angus	379,942	243,383
Li mousi n	145,217	128,585
Mai ne Anjou	131,556	103,107
Red Angus	116,820	49,853
Si mmental	114,453	165,685
Hereford	102,083	117,753
Charol ai s	94,085	85,100
Brangus	85,662	76,359
Beefmaster	83,168	58,126
Gel bvi eh	76,641	73,175

\* Semen units marketed from bulls owned by breeding farms or individual breeders.

SOURCE: NAAB

## BEEF SEMEN EXPIORT SALES\*

Top 10 Breeds	1993	1992
Angus	98,771	105,132
Red Angus	68,472	45,604
Si mmental	66,647	95,711
Pol I ed Hereford	43,768	56,130
Brahman	36,774	44,754
Charol ai s	23,904	14,025
Li mousi n	19,931	36,771
Brangus	4,472	2,775
Gel bvi eh	3,672	10,593
Hereford	3,560	4,490

\* Units of semen sold by commercial AI businesses

SOURCE: NAAB