



Diamond Chiyotake Mitochondrial Line

Based on offspring kill data

n= 34 p= 0.05

— PEDFAJ10787 KIKUTERU DOI J10787 - KURO IKU

— IMUFJTF40 TERUTANI J2494 TF40 (IMP JAP)

— PEDFA538 TANIFUKU 2 J601115

— Sire: **IMUFR3258 TF TERUTANI 40/1 (IMP USA) (AI) (ET)**

— PEDFA500 ITOMICHI J1158

— PEDFA2453 TF DAI 2 KINNTOU 3

— PEDFA464 DAI 2 KINTOU J337756

Animal: **DBDFZ0620 DIAMOND BRAND F Z620 (AI) (ET)**

— PEDFA201 MONJIRO J11550

— WKSFM0164 WORLD K'S MICHIFUKU

— PEDFA215 MICHIKO J655635 (AI)

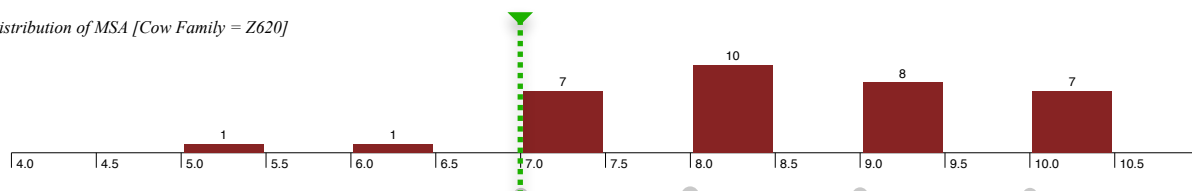
— Dam: **FUJFT0004 FUJI CHIYOTAKE 4 (AI) (ET)**

— IMUFN2294 TF ITOHANA 2 (IMP USA)

— IMUFR3254 TF CHIYOTAKE 22/4 (IMP USA) (ET)

— PEDFM2443 TF CHIYOTAKE 9

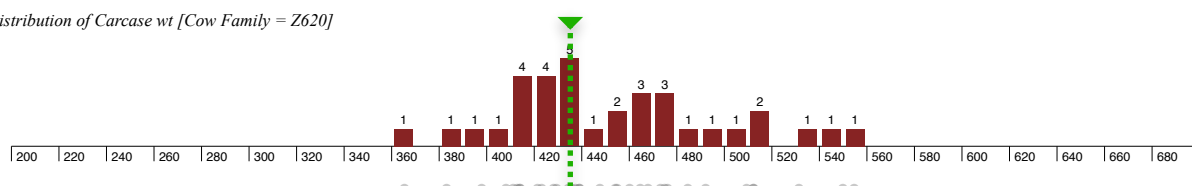
Distribution of MSA [Cow Family = Z620]



Estimated mean = 8.294 ± 0.442

AWA herd mean marble Score = 7 (Australian Wagyu Update January 2019)

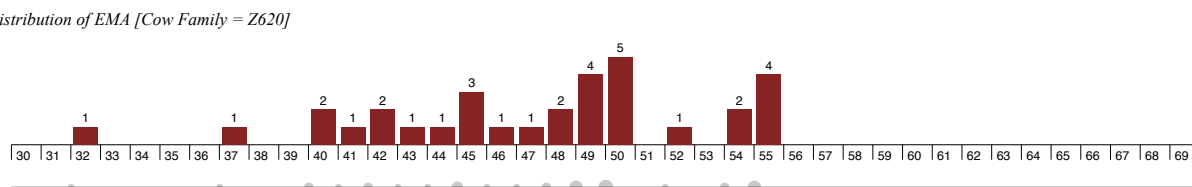
Distribution of Carcase wt [Cow Family = Z620]



Estimated mean = 453.294 ± 15.935

AWA herd mean carcase weight = 435 kg (Australian Wagyu Update January 2019)

Distribution of EMA [Cow Family = Z620]



Estimated mean = 47.219 ± 2.035