

# 21 YEARS MERIAL-ANCARE NZ HEREFORD BENCHMARK AWARDS 2016

RECOGNISING EXCELLENCE WITHIN THE HEREFORD BREED BY IDENTIFYING SUPERIOR AND FUNCTIONAL, HIGH PERFORMING FEMALES AND THEIR SIRES.



THE MERIAL-ANCARE HEREFORD BENCHMARK PROGRAMME HAS A TRULY COMMERCIAL FOCUS; RECOGNISING ELITE HEREFORD ANIMALS THAT DISPLAY EXCELLENCE IN FERTILITY AND LONGEVITY – BOTH PROFIT GENERATING TRAITS OF SIGNIFICANT IMPORTANCE TO THE BEEF INDUSTRY.

THE NZ HEREFORD BENCHMARK programme has now reached its twenty first year milestone. This highly regarded programme has been supported since its inception with generous sponsorship from Merial-Ancare NZ. The NZ Hereford Association acknowledges this long standing partnership with Merial Ancare.

New Platinum Benchmark status has been awarded to Keelryn Irane P2, bred by the Keelryn stud and now owned by D & S Steele of the Davandra stud. Gold Benchmark status has been awarded to another Keelryn female, Keelryn Irane 163, also owned by the Davandra Stud. Orari Gorge Station has added another gold benchmark dam to their collection with Nithdale Pearl 070168 gaining status in 2016; bred and owned by Orari Gorge Station.

With the use of Benchmark information, commercial cattlemen can select proven superior Hereford genetics to use within their beef breeding operations. The programme recognises cows that have the ability to produce a live calf unassisted, on time each year and rear that calf to an average or above average weaning weight. This is what makes a commercial cow herd viable and gives the commercial beef farmer confidence in registered Hereford breeding programmes.

Profit driven (\$ value) Selection Indexes have once again been incorporated into the Benchmark qualifying criteria. This is criteria which must be met before an animal is credited with Benchmark status. The inclusion of the Export/Maternal and Hereford Prime/ Maternal Selection Indexes (animals must be in the top 20% of both Indexes) reinforces the purpose of the Benchmark programme, to identify those superior, high performing cattle.

Through the internet based Hereford animal enquiry facility on the NZ Hereford Association website [www.herefords.co.nz](http://www.herefords.co.nz), beef breeders can search online for Benchmark animals, their EBV's, pedigrees and owners contact details. By simply entering the desired benchmark status as a selection parameter within the enquiry facility, comprehensive information regarding Merial-Ancare Hereford Benchmark animals can be found.

The 2016 Benchmark animal qualifying criteria is as follows:

#### BENCHMARK DAMS

1. First calf before 3 years, one month of age
2. Average calving interval of 391 for first three calves, 382 for first four calves, 378 for first five calves and 375 for first six calves.
3. Maternal value in top 10% of Trans-Tasman Hereford analysis.
4. Calves must be reared by own dam, have a 200 day weight entered and dam must have a registered calf born no more than two years prior to current grouprun cutoff.
5. Calving Ease direct in top 85% of Trans-Tasman Hereford analysis.
6. In the top 20% of Trans-Tasman Hereford analysis for Export/Maternal & Hereford Prime/Maternal Selection Indexes.

#### SILVER BENCHMARK DAMS

1. First calf before 2 years and 2 months
2. Other criteria as for Benchmark Dams

#### GOLD BENCHMARK DAMS

1. Seven or more calves with calving interval averaging no more than 373 days
2. Other criteria as for Benchmark Dams

#### PLATINUM DAMS

The dam of three Benchmark dams. Can be any combination of gold, silver or standard.

#### BENCHMARK SIRES

Sires having produced 3 or more Benchmark Dams

#### BENCHMARK DAM BREEDERS

Breeders of five or more Benchmark Dams

## PLATINUM BENCHMARK DAMS

ANIMAL NAME	BREEDER	OWNER	CLF CNT
BRAXTON IRANE 336	MRS DOREEN GOODALL	KOANUI POLLED HEREFORDS LTD	
CAPETHORNE PRINCESS A L272	G J & D A CHAMBERLAIN	G J & D A CHAMBERLAIN	
DUNCRAIGEN CYNTHIA 12	DUNCRAIGEN FARM LTD	DUNCRAIGEN FARM LTD	
EARNSCLEUGH ALMOND L30	MR A K CAMPBELL	MR A K CAMPBELL	
GLENBRAE VICTORIA 38	MR J M TAYLOR	MR J M TAYLOR	
HILLSPRINGS INA 2	GRAY & ROBYN PANNETT LTD	GRAY & ROBYN PANNETT LTD	
KEELRYN IRANE P2	R J & P B LOVERIDGE	DAVID & ANDREA STEELE	
KOANUI BLUSH 1011	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI BLUSH 9	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI BLUSH L41	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI CYNTHIA 97	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI GRACEFUL L106	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI IRANE M349	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI LEONORA M202	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOANUI MOONBEAM L9	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	
KOTARE LYDIA	MR A C MCCALL	MR A C MCCALL	
LAKE HAPPY ROSA 2	LAKE STATION LTD	LAKE STATION LTD	
LAKE POLKA P419	LAKE STATION LTD	LAKE STATION LTD	
LEADER P83	MR C N LE CREN	LANERCOST FARM LTD	
LEADER SILVER QUEEN J16	MR C N LE CREN	LANERCOST FARM LTD	
LEELANDS DIAMOND L1	LEELANDS HEREFORD STUD	CHRIS & MELISSA GIBBS	
MONYMUSK SPOT Q62	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	
NITHDALE LESLIE U22	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	
NITHDALE VIOLET S34	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	
WAIKAKA DUTCHESS L87	WAIKAKA STATION LTD	WAIKAKA STATION LTD	
WAIKAKA LILY 96	WAIKAKA STATION LTD	WAIKAKA STATION LTD	
WESTHOLM JULIE 83	WESTHOLM STUD	WESTHOLM STUD	
WOODLYND ROSE G32	WANKLYN HEREFORD STUD P/SHIP	WANKLYN HEREFORD STUD P/SHIP	

## SILVER BENCHMARK DAMS continued

ANIMAL NAME	BREEDER	OWNER	CLF CNT
ARDO LEONORA 1416	MORRISON FARMING	MORRISON FARMING	3
ARDO LEONORA 457	MORRISON FARMING	MORRISON FARMING	4
ARDO LEONORA 7104	MORRISON FARMING	MORRISON FARMING	6
ARDO LYDIA 1124	MORRISON FARMING	MORRISON FARMING	3
ARDO LYDIA 9310	MORRISON FARMING	MORRISON FARMING	4
ARDO LYDIA 9430	MORRISON FARMING	MORRISON FARMING	5
ARDO PRINCESS 8208	MORRISON FARMING	MORRISON FARMING	5
ARDO REGAL 483	MORRISON FARMING	MORRISON FARMING	4
BEANBAH LEONORA 9113	HAIN PARTNERSHIP	HAIN PARTNERSHIP	5
BEANBAH SPOT 10150	HAIN PARTNERSHIP	HAIN PARTNERSHIP	4
BEECHWOOD ALMOND 25	R J & M A BURROWS	MARK MURPHY	3
BEECHWOOD BELLA 08	R J & M A BURROWS	R J & M A BURROWS	3
BEECHWOOD SPOT 960	R J & M A BURROWS	R J & M A BURROWS	4
CAPETHORNE AMETHYST 09 79	G J & D A CHAMBERLAIN	G J & D A CHAMBERLAIN	5
CAPETHORNE NORA 11 27	G J & D A CHAMBERLAIN	G J & D A CHAMBERLAIN	3
CAPETHORNE PRINCESS 11 03	G J & D A CHAMBERLAIN	G J & D A CHAMBERLAIN	3
CAPETHORNE PRINCESS 11 76	G J & D A CHAMBERLAIN	G J & D A CHAMBERLAIN	3
COLRAINE IRANE 10 65	COLIN & SUE CORNEY	COLIN & SUE CORNEY	4
CRAIGMORE ADVANCE 10018	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE AMETHYST 08065	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	5
CRAIGMORE AMETHYST 08126	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	5
CRAIGMORE AMETHYST 10024	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE AMETHYST 10052	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE AMETHYST 10120	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE BEAUTY 07025	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	6
CRAIGMORE CYNTHIA 08053	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	5
CRAIGMORE CYNTHIA 09052	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	4
CRAIGMORE CYNTHIA 10038	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE HAZEL 10002	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE LEONORA 10188	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE LYDIA 10067	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE PEARL 09068	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	4
CRAIGMORE PEARL 10095	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE SHEBA 10262	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	3
CRAIGMORE SUNFLOWER 09015	CRAIGMORE HOLDINGS LTD.	CRAIGMORE HOLDINGS LTD.	4
EARNSCLEUGH ALMOND 105919	MR A K CAMPBELL	MR A K CAMPBELL	3
GAY LEARNING MISS EXECUTIVE 7TH	P J & M O MCDONALD	P J & M O MCDONALD	3
GLENBRAE ANNA 1025	MR J M TAYLOR	MR J M TAYLOR	3
GLENBRAE BEAUTY 1033	MR J M TAYLOR	MR J M TAYLOR	3
GLENBRAE LYDIA 819	MR J M TAYLOR	MR J M TAYLOR	5
GLENBRAE MIRINDA 908	MR J M TAYLOR	MR J M TAYLOR	4
GLENBRAE VICTORIA 725	MR J M TAYLOR	MR J M TAYLOR	6
GLENBRAE VICTORIA 818	MR J M TAYLOR	MR J M TAYLOR	5
GRASSMERE PRINCESS 647	HAWKRIDGE RUN LTD	HAWKRIDGE RUN LTD	3
GRASSMERE ROSA 716	HAWKRIDGE RUN LTD	HAWKRIDGE RUN LTD	3
HUKAROA PRINCESS 08 14	HANSENS FARMS LTD	HANSENS FARMS LTD	6
HUKAROA SPOT 10 29	HANSENS FARMS LTD	HANSENS FARMS LTD	3
KAIRURU ACET 080001	MR K R & MRS J L MCDONALD	MR K R & MRS J L MCDONALD	6
KAIRURU ACET 110011	MR K R & MRS J L MCDONALD	MR K R & MRS J L MCDONALD	3
KAIRURU LEONORA 080002	MR K R & MRS J L MCDONALD	MR K R & MRS J L MCDONALD	6
KAIRURU MOONBEAM 100049	MR K R & MRS J L MCDONALD	MR K R & MRS J L MCDONALD	3
KAIRURU MOONBEAN 080036	MR K R & MRS J L MCDONALD	R N & C P NICHOLSON	6

## GOLD BENCHMARK DAMS

ANIMAL NAME	BREEDER	OWNER	CLF CNT
BEANBAH SPOT 7104	HAIN PARTNERSHIP	HAIN PARTNERSHIP	7
BIG RIVER PRINCESS 06 208	CHRIS & MELISSA GIBBS	R N & C P NICHOLSON	7
KEELRYN IRANE 163	R J & P B LOVERIDGE	DAVID & ANDREA STEELE	7
LOCHARBURN SPOT 06001	MR G R BROWN	MR G R BROWN	8
NITHDALE LESLIE 070064	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	7
NITHDALE PEARL 070168	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	7
NITHDALE QUEEN 070052	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	7
OKAWA AMETHYST 4008	OKAWA FARM LTD	OKAWA FARM LTD	9
OKAWA CYNTHIA 6228	OKAWA FARM LTD	OKAWA FARM LTD	7
WAIKAKA LEONORA 574	WAIKAKA STATION LTD	WAIKAKA STATION LTD	8

## SILVER BENCHMARK DAMS

ANIMAL NAME	BREEDER	OWNER	CLF CNT
ARDO ALMOND 1344	MORRISON FARMING	MORRISON FARMING	3
ARDO AMETHYST 1322	MORRISON FARMING	MORRISON FARMING	3
ARDO AMETHYST 8503	MORRISON FARMING	MORRISON FARMING	5
ARDO AMETHYST 86	MORRISON FARMING	MORRISON FARMING	4
ARDO AMETHYST 9060	MORRISON FARMING	MORRISON FARMING	5
ARDO BELLA 1094	MORRISON FARMING	MORRISON FARMING	3
ARDO CYNTHIA 1256	MORRISON FARMING	MORRISON FARMING	3
ARDO CYNTHIA 1314	MORRISON FARMING	MORRISON FARMING	3

## SILVER BENCHMARK DAMS continued

ANIMAL NAME	BREEDER	OWNER	CLF CNT
KAIRURU PRINCESS 080038	MR K R & MRS J L MCDONALD	MR K R & MRS J L MCDONALD	6
KANUKA FINESSE 1005	R J, R A & A M RUSSO	R J, R A & A M RUSSO	4
KNIGHTLANDS BD PRINCESS 0095	STEVE & DONNA KNIGHT	STEVE & DONNA KNIGHT	3
KNIGHTLANDS K AMETHYST 9001	STEVE & DONNA KNIGHT	STEVE & DONNA KNIGHT	4
KNIGHTLANDS KY LEONORA 0018	STEVE & DONNA KNIGHT	STEVE & DONNA KNIGHT	3
KOANUI ANGEL 8330	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	5
KOANUI BLUSH 0276	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI DIANA 0008	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI GIRLIE 0359	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	4
KOANUI GIRLIE 1411	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI GIRLIE 8174	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	6
KOANUI GIRLIE 9078	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	5
KOANUI IRANE 0356	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	4
KOANUI IRANE 1127	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI IRANE 1245	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI IRANE 9464	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	5
KOANUI LOTTIE 1297	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI MINERVA 1133	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI MINERVA 9052	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	5
KOANUI PEARL 8388	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	6
KOANUI ROSE 1413	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	3
KOANUI ROSE 8285	KOANUI POLLED HEREFORDS LTD	KOANUI POLLED HEREFORDS LTD	6
LAKE POLKA G2	LAKE STATION LTD	LAKE STATION LTD	3
MF E39	MARTIN FARMING	MARTIN FARMING	4
MONYMUSK COUNTESS 080019	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	5
MONYMUSK INA 070040	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	6
MONYMUSK INA 080055	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	5
MONYMUSK INA 090025	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	4
MONYMUSK LEONORA 080036	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	5
MONYMUSK LEONORA 090073	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	4
MONYMUSK LEONORA 10014	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	3
MONYMUSK MOONBEAM 090015	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	4
MONYMUSK SPOT 070050	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	6
MONYMUSK SPOT 080007	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	5
MONYMUSK SPOT 080015	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	5
MONYMUSK SPOT 090041	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	4
MONYMUSK SPOT 10001	MONYMUSK FARMS LTD	MONYMUSK FARMS LTD	3
NEWCASTLE RUBY 1027	MR N M D & MRS B A SMITH	MR N M D & MRS B A SMITH	4
NEWCASTLE RUBY 1120	MR N M D & MRS B A SMITH	MR N M D & MRS B A SMITH	3
NITHDALE BREEZE 090054	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	4
NITHDALE CARMINE 080028	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	6
NITHDALE CARMINE 090120	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE LESLIE 090012	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE LESLIE 090020	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE PEARL 090018	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE QUEEN 090024	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE QUEEN 090030	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE VIOLET 090022	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
NITHDALE WILLDALE 090092	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	5
OKAWA AMETHYST 0149	OKAWA FARM LTD	OKAWA FARM LTD	3
OKAWA AMETHYST 0166	OKAWA FARM LTD	B M ROBINSON	4
OKAWA AMETHYST 043	OKAWA FARM LTD	OKAWA FARM LTD	3

## SILVER BENCHMARK DAMS continued

ANIMAL NAME	BREEDER	OWNER	CLF CNT
OKAWA AMETHYST 061	OKAWA FARM LTD	B M ROBINSON	4
OKAWA AMETHYST 099	OKAWA FARM LTD	OKAWA FARM LTD	3
OKAWA AMETHYST 7158	OKAWA FARM LTD	OKAWA FARM LTD	6
OKAWA BELL 0146	OKAWA FARM LTD	OKAWA FARM LTD	3
OKAWA BELLA 0118	OKAWA FARM LTD	OKAWA FARM LTD	3
OKAWA CYNTHIA 0163	OKAWA FARM LTD	B M ROBINSON	4
OKAWA LYDIA 0120	OKAWA FARM LTD	OKAWA FARM LTD	3
OKAWA LYDIA 0130	OKAWA FARM LTD	OKAWA FARM LTD	3
OKAWA LYDIA 087	OKAWA FARM LTD	OKAWA FARM LTD	3
ORARI GORGE AMETHYST 110014	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE AMETHYST 110026	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE BREEZE 110034	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE LESLIE 110152	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE LESLIE 110176	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE PEARL 110130	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE QUEEN 110018	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
ORARI GORGE WILLDALE 110124	ORARI GORGE STATION LTD	ORARI GORGE STATION LTD	3
RIVERTON AMETHYST 11 33	M & C CRANSTONE LTD	M & C CRANSTONE LTD	3
SHADOW DOWNS JOY 9064	MR I D & MR D A SMITH	MR I D & MR D A SMITH	4
SHADOW DOWNS REBECCA 9040	MR I D & MR D A SMITH	MR I D & MR D A SMITH	4
WAIKAKA DUCHESS 09153	WAIKAKA STATION LTD	WAIKAKA STATION LTD	4
WAIKAKA PEARL 0812	WAIKAKA STATION LTD	WAIKAKA STATION LTD	5
WESTHOLM LEADER K65	WESTHOLM STUD	WESTHOLM STUD	4

## STANDARD BENCHMARK DAMS

ANIMAL NAME	BREEDER	OWNER	CLF CNT
BRAXTON IRANE 8005	BRAXTON STUD	MR A E DENHAM	4
COLRAINE QUEEN 09 49	COLIN & SUE CORNEY	COLIN & SUE CORNEY	4
KAIRURU PRINCESS 100001	MR K R & MRS J L MCDONALD	MR K R & MRS J L MCDONALD	3
LEADER 07 15	LANERCOST FARM LTD	MR C M & MRS F C KING	6
OTAPAWA NYMPH 9126	M & D ROBBIE & FAMILY	M & D ROBBIE & FAMILY	3
OTAPAWA SPOT 9130	M & D ROBBIE & FAMILY	M & D ROBBIE & FAMILY	3

## BENCHMARK SIRE

BENCHMARK SIRE	NO.# BENCHMARK DAUGHTERS
VENA PARK JACKPOT (IMP AUS).....	44
HIKATU LIGHTNING.....	39
KAIRURU RICARDO R46.....	35
KILMORLIE DELIVERANCE 80U (IMP CAN).....	30
OKAWA COMMODORE 020076.....	30
OTAPAWA SPARK 3060.....	30
YARRAM LOTTERY X122 (IMP AUS).....	30
BRAXTON WESTWIND M120.....	25
KOANUI REBEL Q81.....	24
KOANUI ROCKET Q334.....	24
KOANUI ROCKET 0219.....	21
KOANUI SUPREME.....	20
DOONBIDDIE HUSTLER R51 (IMP AUS).....	16
KOANUI BLUEPRINT.....	16
KOANUI DIRECTOR K166.....	16
LEELANDS SULTAN S45.....	15
OKAWA TYSON.....	15
SNS GENERATOR 28X (IMP CAN).....	15
FREELANCE REACTOR.....	14

## BENCHMARK SIRES continued

BENCHMARK SIRE	NO.# BENCHMARK DAUGHTERS
KOANUI BONUS K79	14
TE PUHI HAVEN	14
WOOLFORD P183 TOP GUN 81W (IMP CAN)	14
JSF 37 271 DEVO 23C (IMP CAN)	13
ACADEMY COURAGEOUS L20 (IMP AUS)	12
HIKATU SECURITY 9	12
KOANUI UNANIMOUS 3152	12
NJW Z17 VAQUERO 25C (IMP CAN)	12
OKAWA YOUTH U93	12
OTAPAWA REVENGE R65	12
PALISADE DYNASTY 3	12
WAIKAKA LIGHTNING S55	12
ARDO WAIROA 5218	11
KOANUI REVELATION Q214	11
KOANUI TARZAN P5	11
MONYMUSK OHIO T7	11
TOP MSU KNIGHT RYDER T518 (IMP USA)	11
YARRAM HOT SHOT P028 AI (IMP AUS)	11
4K SURVIVOR (IMP USA)	10
ALLENDALE NATIONAL W168 (IMP AUS)	10
BRAXTON BANNER J45	10
BRAXTON SIR JAMES 11H	10
GREENPARK LIEUTENANT	10
MSU L1 BANDIT 7A (IMP USA)	10
OTAPAWA ULTIMATE U5	10
WLB REVELATION 67U 23B (IMP CAN)	10
YARRAM EXTRA 57U M629 ET1 AI (IMP AUS)	10
BRAXTON MAJOR DOMO 225G	9
DUNROBIN SUPER STAR 2A (IMP CAN)	9
KOANUI LEGEND P84	9
KOANUI WIZARD Q80	9
OKAWA DETACH 3138	9
OKAWA WENTWORTH T71	9
SOUTH BUKALONG SHANNON 40 (IMP AUS)	9
WIDGIEWA JABIRU ET6	9
BUSHY DOWNS JABIRU 9	8
DAVIS 37U DYNASTAR 8D (IMP CAN)	8
GLENBRAE YODELLER	8
KOANUI DAYBREAK 0185	8
KOANUI RECRUIT T411	8
NITHDALE UPHAM U93	8
OKAWA ADMIRAL 5021	8
PLATFORM QUEBEC	8
BENMORE STAMP 546	7
KOANUI BOND P276	7
LRD ENERGIZER 20Z SIC (IMP CAN)	7
REMITALL BOOMER 46B (IMP CAN)	7
WOODLYND NETWORK N153	7
BRAXTON GIANT	6
COOTHARABA YUKON (IMP AUS)	6
GOLD-N 210R RAIDER EDGE ET 24E (IMP CAN)	6
KIWI PHANTOM P49	6
KOANUI BLUEPRINT Q395	6
KOANUI BUTLER 16	6
KOANUI DAZZLER S171	6
KOANUI DIRECTION S2	6
KOANUI SHOWMAN	6
NITHDALE BANKER 0141	6

## BENCHMARK SIRES continued

BENCHMARK SIRE	NO.# BENCHMARK DAUGHTERS
NITHDALE HOWE BRIDGE 070025	6
NITHDALE SATAN S29	6
OKAWA YODELLOR 5113	6
OMAPERE TARZAN 8	6
PRL 729 DIRECT 453T (IMP CAN)	6
STUDBROOK D'ARTAGNION V086(ET)(IMP AUS)	6
VENA PARK MUSICMAN *	6
WAIKAKA LASER N74	6
WOODLYND SIR S109	6
WS DHR DUKE 8430 (IMP USA)	6
ARDO CASPIAN 6159	5
BUSHY DOWNS NEWTON	5
DR TRANSCENDENT (IMP USA)	5
HILLSPRINGS DELIVERANCE Q41	5
INVERARY FINDON F78 (IMP AUS)	5
JC CATALYST 7C (IMP USA)	5
KILMORLIE 508T GENESIS 58X (IMP CAN)	5
KOANUI BOND 0272	5
KOANUI BRADMAN P107	5
KOANUI BRIGADIER S259	5
KOANUI C BENSON	5
KOANUI DATA S380	5
KOANUI DAYTON 3074	5
KOANUI DISPLAY 2569	5
KOANUI GIANT 32	5
KOANUI SENATOR	5
KOANUI SERVER U527	5
LAKE TOPGUNT T101	5
MARGFRED PARK DYNASTY 4 (IMP AUS)	5
MISTER EVEREADY (IMP USA)	5
MM RSM STOCKMASTER 512 (IMP USA)	5
MONYMUSK ELLIS PARK P33	5
MWK 80U DESPERADO 5X*	5
NITHDALE HEATH 070113	5
NITHDALE REDWOOD	5
NITHDALE SHAH S23	5
OKAWA ADJUTANT 0042	5
OKAWA WILLIS T98	5
REMITALL ONLINE 122L (IMP CAN)	5
WAIU EXCELLENCE	5
WESTHOLM SAGA S88	5
WRM J.P.359-Q540	5
WTK 55Y BOND 75A (IMP CAN)	5
/S MISTER MOM 7745 (IMP USA)	4
ARDO DAKOTA 5090	4
ARDO TARZAN 3134	4
BEANBAH 01 263	4
BEECHVIEW LINESMAN T886	4
BT BUTLER 452M (IMP USA)	4
BUSHY DOWNS JAMBOREE	4
CARLSONS NEW IDEA B46 (IMP CAN)	4
CIRCLE-D STANDARD TIME ET236Z (IMP CAN)	4
COORA CAMOOWEAL Q081 (AI) (IMP AUS)	4
CRAIGMORE IDEA 02309	4
CRAIGMORE LANDS 03315	4
DAVIS 12P PRIME RATE 20T (IMP CAN)	4
DAVIS BOOSTER ET107W *	4
GH COSMO LAD 30C (IMP CAN)	4

## BENCHMARK SIRES continued

BENCHMARK SIRE	NO.# BENCHMARK DAUGHTERS
GK FED EX 500Z (IMP USA)	4
GLENBRAE ROVER	4
GLENBRAE ZAGMA	4
GRAYSTONE GRANITE 63L (IMP USA)	4
GVPC TENNANT AI (IMP AUS)	4
INJEMIRA HIGH ENERGY T068 AI (IMP AUS)	4
INJEMIRA HIGH VOLTAGE P363 ET1 A (IMP AUS)	4
JCD NV ASCENDANT Y26*	4
KAIRURU ULTIMATE U30	4
KIWI LUCIANO	4
KIWI UROPA U738	4
KOANUI DISPLAY U202	4
KOANUI KING M170	4
KOANUI KOOTENAY 6605	4
KOANUI REBEL 1193	4
KOANUI ROMAN 0293	4
KOANUI STARDOM U271	4
LAKE N10	4
LAZY B DEFINITE 5X (IMP CAN)	4
LEADER G65	4
LEADER K150	4
LIMEHILLS FIXTURE Y158	4
LOCHARBURN BARK 03081	4
MAKURI MAGNUM M5	4
MAUNGAHINA LINDEN	4
MERRYLEA N19	4
MONYMUSK DISCOVERY L34	4
NEWCASTLE TORONTO T112	4
NITHDALE CORK 02155	4
NITHDALE FOURTY NINE 050049	4
NITHDALE TURNER T53	4
NITHDALE UMPTEEN U21	4
OKAWA DEACON 3087	4
OKAWA LAIDLAW 5184	4
OKAWA ULTRA	4
OKAWA VAUGHAN S160	4
OTAPAWA UTAH U7	4
RANGITOTO NIGHT CAP N4	4
RED HILL ROCKFORD ROY R021 (IMP AUS)	4
S7R 832W CONTACT ET 451E (IMP USA)	4
SEAFIELD NIGEL	4
SNS SILVER PRINCE 44C (IMP CAN)	4
WABASH SANDSTONE 200L (IMP CAN)	4
WAI AU CY PEDRO P622	4
WAI AU SW QUANTITY Q681	4
WAIHAU 661	4
WAIKAKA HOMEBUILDER V76	4
WAIKAKA LIGHTNING P13	4
WAIKAKA ROCKFORD 369	4
WNH EVERYTHING 9417 (IMP USA)	4
ACE CHALLENGER 6	3
ACE SECURITY 7	3
ARDO DYNASTY T442	3
ARDO HUSTLER 254	3
ARDO RUSSIA 468	3
ARDO WAIROA 5219	3
BEANBAH T227	3
BENMORE BANNER R5	3

## BENCHMARK SIRES continued

BENCHMARK SIRE	NO.# BENCHMARK DAUGHTERS
BRAXTON GIANT 1	3
BRAXTON MUCHMORE 2	3
BT MOHICAN TRADITION 530 (IMP USA)	3
BURNFOOT PLAYBOY	3
BUSHY DOWNS DUKE R6	3
BUSHY DOWNS JABIRU 8	3
BUSHY DOWNS MONARCH	3
BUSHY DOWNS T690	3
CAPETHORNE COMMODORE	3
CAPETHORNE WESTWIND 0441	3
CLEARFIELD SIR JOHN	3
CRAIGMORE GOLD U0188	3
CRAIGMORE SUCCESSION M150	3
CRAIGMORE WAIROA 07215	3
EARNSCLEUGH LOTTERY 053224ET	3
FLF 1003 TEMPER 7102 (IMP USA)	3
FREELANCE MASK M750	3
GRASSMERE PROPHECY P840	3
HH ADVANCE 3021C (IMP USA)	3
HILLSPRINGS DEXTER S13	3
HOMAI TACOMA	3
IHRY EXCEED IMP USA	3
KARAMU EPERNAY US	3
KILMORLIE SPH HOGAN 517C (IMP CAN)	3
KIRKSTYLE BUTLER 59	3
KOANUI BATON 6187	3
KOANUI BLUEMOON ET	3
KOANUI BONUS N433	3
KOANUI BONUS Q200	3
KOANUI BRIGADIER Q85	3
KOANUI BUD P199	3
KOANUI CHEROKEE 9075	3
KOANUI COMMODORE 6625	3
KOANUI DATA T5	3
KOANUI DEMO S1	3
KOANUI DETROIT S10	3
KOANUI DEVIOUS R81	3
KOANUI REBEL 1179	3
KOANUI REBEL 1279	3
KOANUI REBEL U10	3
KOANUI SAFETY U130	3
KOANUI SURFACE U528	3
KOANUI TOP GUN L45	3
KOANUI ULTIMATE 8086	3
KOANUI WINNER N343	3
LEADER S136	3
LOCHARBURN BILLY 03018	3
LOCHARBURN WEREWOLF	3
MAHUTA AXLE	3
MAHUTA CAMPESE	3
MONYMUSK CAPTAIN 070029	3
NITHDALE DAVE 0335	3
NITHDALE DELIVER 0311	3
NITHDALE FAURE WALKER 050115	3
NITHDALE JAKE 090021	3
NITHDALE NAPOLEON	3
NITHDALE STEADFAST S37	3
NITHDALE TORNADO T85	3

## BENCHMARK SIRES continued

BENCHMARK SIRE	NO.# BENCHMARK DAUGHTERS
NITHDALE ULTIMATUM U59	3
NJW 5B WRANGLER 16D (IMP USA)	3
OKAWA ADVOCATE 0059	3
OKAWA DEODAR 3074	3
OKAWA STRACHAN	3
OKAWA UNWIN	3
OKAWA YAM U55	3
OKAWA YAWL U17	3
OKAWA YOUNG U108	3
OMAPERE GRANITE 13	3
OTAPAWA HIGH ENERGY 3048	3
S7R WORLDWIDE 587B (IMP CAN)	3
TAURAU VALLEY TOP NOTCH JACK	3
WAIKAKA CONDUCTOR L43	3
WAIKAKA TYPHOON S85	3
WESTHOLM BAKER B7	3
WESTHOLM BANKS B11	3
WESTHOLM MORRIS M56	3
WILENCOTE SHOGUN	3
WOODYND ROGUE R185	3

## BREEDERS OF BENCHMARK DAMS continued

NAME	PREFIX	TOTAL DAMS
MR A C MCCALL	KOTARE	26
MR B J ANSELM	KOWHAI	8
LAKE STATION LTD	LAKE	44
LANERCOST FARM LTD	LEADER	21
MR C N LE CREN	LEADER(PREVIOUS)	48
LEELANDS HEREFORD STUD	LEELANDS	21
GRAY & ROBYN PANNETT LTD	LIMEHILLS	41
MR G R BROWN	LOCHARBURN	55
DR J V & MRS M E ALLEN	MAHUTA	14
MR R K & MRS M A VICKERS	MAKURI	6
CLEMENTS FARMS LTD	MATAPOURI	9
MAUNGAHINA TRUST	MAUNGAHINA	11
MR E D MCKERCHAR	MERRYLEA	14
MARTIN FARMING	MF	12
JOHN WALTER	MIDLANDS	5
R J & A MCEVOY	MOANA	6
MONYMUSK FARMS LTD	MONYMUSK	82
MR N M D & MRS B A SMITH	NEWCASTLE	6
MR G A & J R JACKSON	NGAREWA	15
B.L. HORE	NOKOMAI	5
OKAHU TRUST	OKAHU	5
OKAWA FARM LTD	OKAWA	170
MANGATU BLOCKS INC	OMAPERE	16
ORARI GORGE STATION LTD	ORARI GORGE	163
M & D ROBBIE & FAMILY	OTAPAWA	31
MR C G & MRS R D APPLGATE	PINECROFT	9
MRS C & MISS J HUMPHRIES	PUTECHAN	5
MRS C H MILLER	PYRAMID	5
ROB & JULIE STOKES	RICHON	9
M & C CRANSTONE LTD	RIVERTON	7
HAYDEN COWAN	ROSELAWN	8
MR R C & MRS M R CLARKE	SEVEN HILLS	9
MR I D & MR D A SMITH	SHADOW DOWNS	16
MR J H MCKERCHAR	SHRIMPTONS HILL	22
STANFIELD HEREFORD STUD LTD	STANFIELD	10
MR A E DENHAM	STONEBURN	14
MR D J & MRS M R BLYTHEN	STREAMLANDS	8
MRT L HINE	TAURAU VALLEY	27
MR R R BARNETT	TE MANGAHUIA	6
MCWILLIAM STUD STOCK	TE TAUMATA	14
MR C M & MRS F C KING	WAIJU	17
WAIKAKA STATION LTD	WAIKAKA	113
WANDO PARK STUD	WANDO	7
WESTHOLM STUD	WESTHOLM	49
WILENCOTE STATION	WILENCOTE	21
MR G J PETERS	WILLOWSRING	5
WANKLYN HEREFORD STUD P/SHIP	WOODYND	63
WHITE ROCK MAINS	WRM	11

## BREEDERS OF BENCHMARK DAMS

NAME	PREFIX	TOTAL DAMS
MORRISON FARMING	ARDO	61
MR M R & MRS L L LANGTRY	AWHEA	14
HAIN PARTNERSHIP	BEANBAH	27
MR R J & MRS M A BURROWS	BEECHVIEW	10
R J & M A BURROWS	BEECHWOOD	20
A J & W H SUTHERLAND	BENMORE	9
MR G R HOSKING	BRANSTON	13
BRAXTON STUD	BRAXTON	5
MRS DOREEN GOODALL	BRAXTON 1958-1998	13
MR R M KANE	BURNFOOT	9
MR R M PORT	BUSHY DOWNS	83
G J & D A CHAMBERLAIN	CAPETHORNE	39
MR P S T DAVIES	CHARWELL	7
CRAIGMORE HOLDINGS LTD	CRAIGMORE	53
MR B P MACKENZIE	DUNBEATH	9
DUNCRAIGEN FARM LTD	DUNCRAIGEN	15
MR A K CAMPBELL	EARNSCLEUGH	24
MR T F CONDON	FLAGSTAFF	12
FREELANCE POLLED HEREFORDS	FREELANCE	5
MR J M TAYLOR	GLENBRAE	61
HAWKRIDGE RUN LTD	GRASSMERE	20
CHRIS & MELISSA GIBBS	GRAYMAR	6
MR M S BAIN	GREENPARK	10
MR J V WILLIAMS	HAUMOANA	5
MR S J CHAFFEY	HOMAI	13
HANSENS FARMS LTD	HUKAROA	9
MR R & MRS K WARD	KAIRAUMATI	8
MR K R & MRS J L MCDONALD	KAIRURU	42
MR P J BARNETT	KAITOA	9
MR M W BAYLY	KARAMU	12
R J & P B LOVERIDGE	KEELRYN	13
KIWI HEREFORD STUD	KIWI	31
STEVE & DONNA KNIGHT	KNIGHTLANDS	5
KOANUI POLLED HEREFORDS LTD	KOANUI	378
G A YOUNG & CO LTD	KOROMIKO	10