

2017 National Wagyu Sire Summary

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Introduction

We have published Wagyu Sire summaries over the years when we have been able to obtain progeny information that can be used to make genetic comparisons among animals. The last available summary was dated 2014 and was posted on the American Wagyu Association web site. In this report 815 steers and heifers from 2 progeny tests harvested in 2016 and 2017 have been added. Forty-two sires included in these 2 tests.



Identifying Wagyu sires that excel in marbling and growth traits is important in order to develop the type of cowherd and progeny that fit the market and overall goals of the modern beef cattle industry. Wagyu cattle appear to be able to attain more marbling and produce lighter calves at birth than other beef breeds in the United States. However, not all animals have the same genetic ability to produce marbling and desirable growth traits. Therefore, in order to produce slaughter animals with certain live and carcass specifications, only sires with higher genetic potential for those traits should be used.

EPD's are the best estimates that we have of an animal's genetic potential. These estimates take into consideration all information that is available for an animal. The attached tables give EPD's for hot carcass weight, marbling, back fat thickness and rib eye area for a number of Wagyu sires in the United States and Australia. All of the information in this summary is based on measurements from half-blood Wagyu animals. These animals were raised in contemporary groups (CG's). A contemporary group consists of animals raised under the same management conditions. Connectivity between contemporary groups is accomplished through the use of reference sires. Reference sires are used in several contemporary groups and should be sires that are commonly available and widely used. The number of progeny and number of contemporary groups for each sire are listed in the summary tables for each trait.

EPD's are not true values, but predictions and we expect them to change with new information. The reliability of an EPD is indicated by its accuracy (ACC), which is reported as a decimal number ranging from 0 to 1. Adding new progeny data to the analysis is expected to cause changes in the EPD's. Accuracy values closer to one indicate that the change in the EPD will be small. When the accuracy is closer to zero, a larger change is expected. Accuracy increases as the number of progeny and contemporary groups increases.

The total number of animals with marbling data was 4,066, rib eye area 1742, back fat thickness 1740 and hot carcass weight 1352.

These EPD's were computed using a system called Bolt developed by Dr. Bruce Golden and Dr. Dorian Garrick of Theta Solutions, LLC, Atascadero, CA 93422 USA. Their assistance is greatly appreciated.

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2017 Marbling EPDs

AWA#	Name	No. Contemp.		EPD	Accuracy
		Groups	No. of Progeny		
FB2900	Sanjiro 3	7	56	1.01	0.49
FB2101	JVP Fukutsuru-068	9	79	0.76	0.57
FB5072	Bar R Yasafuku 42K	3	27	0.68	0.43
FB6185	Bar R Ichiro 31R	2	18	0.68	0.37
FB6521	BR Itomichi 4632	2	14	0.55	0.32
FB13915	Bar R Saburo 53Y	3	8	0.54	0.29
FB8994	Bar R Itoshigenami 48U	2	34	0.51	0.42
FB9861	CHR Shigeshidetani 5	2	10	0.50	0.29
FB2501	World K's Sanjirou	6	278	0.48	0.63
FB12691	Hoh Kiatani 25Y	4	26	0.46	0.45
FB9420	Michiyoshi	2	12	0.46	0.35
FB8895	Bar R Yasufuku 34T	6	13	0.44	0.35
WSRFS064	Mishashi	7	21	0.44	0.41
FB5663	Bar R Sanjirou 4P	2	9	0.43	0.30
FB1615	World K's Michifuku	23	624	0.42	0.65
FB5836	BR Michifuku 1628	1	11	0.42	0.32
FB4934	BR Kitateruyasudoi 9680	3	21	0.41	0.41
FB4954	Bar R Takasuru 1 K	2	15	0.41	0.36
FB5267	BR Kitateruyasudoi 0632	2	21	0.38	0.37
FB6135	BR Kitateruyasudoi 0615	3	9	0.38	0.31
FB6152	BR Michifuku 1604	1	18	0.38	0.36
FB5665	Bar R 12P	1	7	0.37	0.16
WSRFQ062	Kaneyama	8	52	0.36	0.47
FB14289	Bar R Itomoritaka 42Z	7	26	0.35	0.43
FB6186	Bar R Ichiro 32R	2	17	0.35	0.35
FB7713	Bar R Dbl Suzutani 50T	7	33	0.35	0.47
FB7721	Bar R Dbl Suzutani 59T	4	49	0.34	0.51
FB8177	Bar R Shigeshidetani 30T	10	62	0.34	0.52
PB10308	Dow Ranches 912	6	22	0.34	0.47
FB14364	Prescott Ranch OZO	4	20	0.33	0.42
PB13285	Dow Ranches DWA33	4	20	0.33	0.44
FB4938	BR Kitateruyasudoi 9678	2	16	0.32	0.36
FB5055	Bar R Fukutsuru 40K	2	17	0.32	0.38
FB4960	BR Fukutsuru 9670	2	15	0.31	0.36
FB5056	Bar R Sanjirou 44K	2	20	0.31	0.39
FB14074	Prescott's Y-15	4	22	0.29	0.43
FB2892	World K's Takazakura	9	131	0.27	0.60
PB15642	HOH 63Z	4	19	0.27	0.42
FB6008	CHR Hirashige 170P	2	12	0.26	0.33
FB4937	BR Kitateruyasudoi 9676	2	12	0.25	0.33
FB8376	Westholme Hirashigetayasu Z278	2	14	0.25	0.38
FB8995	Bar R Itoshigenami 49U	6	26	0.23	0.42

2017 Marbling EPDs continued-2

AWA#	Name	No. Contemp.		EPD	Accuracy
		Groups	No. of Progeny		
FB4232	Bar R Michifuku 32H	2	7	0.21	0.29
PB15655	Dow Ranches DWBF24	4	17	0.21	0.41
FB2289	World K's Beijirou	13	194	0.20	0.61
FB4296	WSU Kiri-Maru 318H	2	13	0.20	0.36
FB4955	Bar R Michisuru 2 K	2	17	0.20	0.38
PB15657	Dow Ranches DWBF27	4	6	0.20	0.26
FB4230	Bar R Dbl Takazakura 30H	22	167	0.19	0.62
FB4298	WSU Danzo 348H	2	19	0.19	0.40
WSRFS060	Katsumi	11	159	0.19	0.53
FB2102	JVP Yasutanisakura 931	7	72	0.18	0.54
PB16422	Dow Ranches DWBF28	3	14	0.18	0.37
FB10417	Bar R Yasufuku 44W	2	13	0.17	0.33
PB6719	Bar R 10S	2	18	0.17	0.38
IMCFP117	Genjiro	2	10	0.16	0.29
FB14715	IWG Umemaru 69Z	4	31	0.14	0.49
FB7879	Bar R Jiro 22T	2	32	0.12	0.44
PB14982	Dow Ranches DWB 35	4	14	0.12	0.38
FB4226	Bar R Michifuku 349H	2	10	0.11	0.34
FB16072	Bar R Shigefuku 83Z	3	6	0.10	0.24
PB11292	Dow Ranches DW117	4	17	0.10	0.41
FB4958	BR Hirashigetayasu 9645	2	36	0.09	0.47
FB14720	IWG Rueshaw 74Z	4	16	0.08	0.39
FB13918	Bar R Namikawa 63Y	7	33	0.06	0.45
FB7719	Bar R Nakagishiro 56T	4	33	0.06	0.47
FB10102	JC Takazakura 8311	2	9	0.05	0.29
FB1614	World K's Haruki 2	20	165	0.04	0.59
PB13892	Dow Ranches DWAF27	4	24	0.04	0.44
FB2100	JVP Kikuyasu-400	8	79	0.03	0.55
FB15630	HOH Fukigen 31Z	4	68	0.02	0.57
FB17186	Kitaseki 33Z	4	9	0.00	0.30
FB13916	Bar R Shigeshidetani 54Y	5	13	-0.02	0.31
FB13550	PPR Itomoritaka - Chikara	4	18	-0.03	0.40
FB8329	LMR Akahige 8119U	1	5	-0.08	0.18
FB17185	Beijiro 28Z	4	18	-0.11	0.41
FB13548	PPR Itomoritaka - Bushi	3	5	-0.12	0.25
FB5972	BR Takazakura 0606 3612	2	10	-0.20	0.28
PB415D	Black Jack 112-A	4	6	-0.20	0.24
PB441D	Kobeef Kobe	2	5	-0.26	0.20
PB457D	Dominator	2	18	-0.34	0.33
FB101	Rueshaw	4	13	-0.35	0.41
PB13894	Dow Ranches DWAF32	4	46	-0.38	0.52
PB522D	Tokyo	2	5	-0.40	0.16

2017 Marbling EPDs continued-3

AWA#	Name	No. Contemp.		No. of	
		Groups		Progeny	EPD
PB537D	Sato	6		13	-0.43
FB102	Judo	3		7	-0.46
FB103	Mazda	4		17	-0.46
PB7666	Tsuzaka	2		22	-0.46
CWAPB02	Fame	2		16	-0.48
PB429D	Kansai	3		19	-0.48
PB476D	Lodo's Sir Lee	4		6	-0.51
PB354D	B-1 Ramsey	1		38	-0.58
PB596D	WSU Akebono	3		6	-0.58
PB1338	JKI Fuji 2005	4		8	-0.60
PB408D	Masa 112	2		9	-0.62
PB384	Rimfire 108	3		10	-0.63
PB325D	Big Bullie	4		23	-0.67
PB333D	Big Red 101	2		20	-0.70
PB388D	J.Judo Jr.	6		48	-0.71
PB442D	Ginza	4		6	-0.79
PB310D	Kuro Kin	7		91	-0.81
PB331D	Alvin	20		124	-0.95
PB412D	Yoshi	3		19	-0.96
PB806	RTR Onyx 77A	5		15	-1.02
PB411D	Samarai	7		78	-1.06
PB595D	WSU Konishki	7		25	-1.11
PB488D	Bonsai	3		16	-1.14
PB433D	Ocho 08	4		15	-1.17
PB389D	Little Al 411	4		9	-1.42
Total Progeny		4066			

2017 Rib Eye Area EPDs

AWA#	Name	No. Contemp.		EPD	Accuracy
		Groups	No. of Progeny		
FB13915	Bar R Saburo 53Y	3	8	2.27	0.30
FB8177	Bar R Shigeshitani 30T	10	62	2.25	0.54
FB2501	World K's Sanjirou	2	25	2.16	0.46
FB9420	Michiyoshi	2	12	2.14	0.35
FB1614	World K's Haruki 2	3	6	2.12	0.30
FB6152	BR Michifuku 1604	1	18	2.07	0.37
FB13916	Bar R Shigeshitani 54Y	5	13	2.03	0.34
FB7713	Bar R Dbl Suzutani 50T	7	33	2.01	0.48
FB5267	BR Kitateruyasudoi 0632	2	8	1.92	0.26
FB1615	World K's Michifuku	5	51	1.88	0.54
FB9861	CHR Shigeshitani 5	2	10	1.81	0.30
FB10417	Bar R Yasufuku 44W	2	13	1.72	0.34
FB8329	LMR Akahige 8119U	1	5	1.68	0.19
FB7719	Bar R Nakagishiro 56T	4	33	1.67	0.48
FB7721	Bar R Dbl Suzutani 59T	4	49	1.65	0.52
FB5663	Bar R Sanjirou 4P	1	4	1.64	0.24
FB5072	Bar R Yasafuku 42K	1	18	1.60	0.40
FB6186	Bar R Ichiro 32R	2	17	1.58	0.40
PB7666	Tsuzaka	2	22	1.56	0.41
FB14364	Prescott Ranch OZO	4	20	1.56	0.43
FB14289	Bar R Itomoritaka 42Z	7	26	1.51	0.45
FB2900	Sanjirou 3	7	56	1.50	0.51
FB5972	BR Takazakura 0606 3612	2	10	1.48	0.30
FB6008	CHR Hirashige 170P	2	12	1.47	0.33
FB13918	Bar R Namikawa 63Y	7	33	1.47	0.47
FB8895	Bar R Yasufuku 34T	6	13	1.42	0.38
PB13285	Dow Ranches DWA33	4	19	1.38	0.45
FB5836	BR Michifuku 1628	1	11	1.35	0.34
FB14074	Prescott's Y-15	4	22	1.34	0.45
FB4934	BR Kitateruyasudoi 9680	1	10	1.33	0.32
FB17185	Beijiro 28Z	4	18	1.32	0.43
FB4230	Bar R Dbl Takazakura 30H	20	134	1.29	0.63
FB2100	JVP Kikuyasu-400	5	54	1.28	0.52
FB2289	World K's Beijirou	9	42	1.26	0.49
FB8994	Bar R Itoshigenami 48U	2	34	1.24	0.45
PB15655	Dow Ranches DWBF24	4	17	1.20	0.42
FB2102	JVP Yasutanisakura 931	5	33	1.14	0.43
FB6135	BR Kitateruyasudoi 0615	1	4	1.07	0.21
PB10308	Dow Ranches 912	6	22	1.07	0.47
FB8376	Westholme Hirashigetayasu Z278	2	14	1.02	0.38
PB13894	Dow Ranches DWAF32	4	46	1.01	0.54
PB411D	Samarai	1	2	1.00	0.23

2017 Rib Eye Area EPDs continued-2

AWA#	Name	No. Contemp.		EPD	Accuracy
		Groups	No. of Progeny		
FB17186	Kitaseki 33Z	4	9	0.99	0.32
FB4955	Bar R Michisuru 2 K	2	10	0.95	0.34
PB15657	Dow Ranches DWBF27	3	5	0.95	0.25
FB5665	Bar R 12p	1	7	0.94	0.15
FB4954	Bar R Takasuru 1 K	2	15	0.94	0.37
PB14982	Dow Ranches DWB 35	4	13	0.93	0.39
FB101	Rueshaw	4	13	0.91	0.39
FB12691	HOH Kiatani 25Y	4	26	0.91	0.47
FB7879	Bar R Jiro 22T	2	32	0.87	0.47
FB15630	HOH Fukigen 31Z	4	68	0.83	0.58
FB6185	Bar R Ichiro 31R	2	18	0.79	0.39
FB10102	JC Takazakura 8311	2	9	0.77	0.30
FB16072	Bar R Shigefuku 83Z	3	6	0.77	0.25
PB11292	Dow Ranches DW117	4	17	0.77	0.42
PB388D	J.J.Judo Jr.	3	28	0.74	0.43
PB384	Rimfire 108	2	3	0.71	0.21
PB13892	Dow Ranches DWAF27	4	24	0.71	0.46
FB8995	Bar R Itoshigenami 49U	6	26	0.69	0.43
FB13550	PPR Itomoritaka - Chikara	4	18	0.67	0.43
PB6719	Bar R 10S	2	18	0.62	0.39
FB13548	PPR Itomoritaka - Bushi	3	5	0.61	0.27
FB14720	IWG Rueshaw 74Z	4	16	0.56	0.41
FB14715	IWG Umemaru 69Z	4	31	0.55	0.49
FB6521	BR Itomichi 4632	2	14	0.54	0.34
PB488D	Bonsai	3	13	0.51	0.33
PB331D	Alvin	8	73	0.49	0.44
PB16422	Dow Ranches DWBF28	3	14	0.48	0.39
PB522D	Tokyo	1	3	0.42	0.19
CWAPB02	Fame	2	16	0.41	0.35
FB2101	JVP Fukutsuru-068	5	33	0.34	0.49
PB595D	WSU Konishki	4	21	0.33	0.40
PB15642	HOH 63Z	4	19	0.29	0.43
FB102	Judo	3	11	0.28	0.42
FB103	Mazda	5	24	0.27	0.46
PB1338	JKI Fuji 2005	1	2	0.20	0.15
PB433D	Ocho 08	1	5	0.14	0.24
PB441D	Kobeef Kobe	2	10	0.13	0.27
PB806	RTR Onyx 77A	1	5	0.01	0.25
PB429D	Kansai	1	3	-0.16	0.17
Total Progeny			1742		

2017 External Fat EPDs

AWA#	Name	No. Contemp.		EPD	Accuracy
		Groups	No. of Progeny		
FB8177	Bar R Shigeshitani 30T	10	62	-0.09	0.34
FB14364	Prescott Ranch OZO	4	20	-0.07	0.22
FB13915	Bar R Saburo 53Y	3	8	-0.06	0.13
FB4230	Bar R Dbl Takazakura 30H	20	133	-0.06	0.4
FB103	Mazda	5	24	-0.04	0.18
FB13916	Bar R Shigeshitani 54Y	5	13	-0.04	0.14
FB13918	Bar R Namikawa 63Y	7	33	-0.04	0.25
FB2501	World K's Sanjirou	2	25	-0.03	0.29
FB5663	Bar R Sanjirou 4P	2	9	-0.03	0.16
FB14720	IWG Rueshaw 74Z	4	16	-0.03	0.22
FB7721	Bar R Dbl Suzutani 59T	4	49	-0.03	0.31
PB411D	Samarai	1	2	-0.02	0.03
FB10102	JC Takazakura 8311	2	9	-0.02	0.09
PB388D	J.J.Judo Jr.	3	22	-0.02	0.00
FB101	Rueshaw	4	13	-0.02	0.18
FB12691	HOH Kiatani 25Y	4	26	-0.02	0.26
FB17185	Beijiro 28Z	4	18	-0.02	0.24
FB8895	Bar R Yasufuku 34T	6	13	-0.02	0.16
FB2900	Sanjiro 3	7	56	-0.02	0.32
FB7713	Bar R Dbl Suzutani 50T	7	33	-0.02	0.26
FB5836	BR Michifuku 1628	1	11	-0.01	0.14
PB384	Rimfire 108	1	2	-0.01	-0.08
FB5972	BR Takazakura 0606 3612	2	10	-0.01	0.08
PB488D	Bonsai	3	13	-0.01	0.10
FB17186	Kitaseki 33Z	4	9	-0.01	0.15
FB7719	Bar R Nakagishiro 56T	4	33	-0.01	0.28
PB13892	Dow Ranches DWAF27	4	24	-0.01	0.26
PB13894	Dow Ranches DWAF32	4	46	-0.01	0.33
FB14289	Bar R Itomoritaka 42Z	7	26	-0.01	0.25
FB5072	Bar R Yasafuku 42K	1	18	0.00	0.17
FB6152	BR Michifuku 1604	1	18	0.00	0.14
PB429D	Kansai	1	3	0.00	0.05
CWAPB02	Fame	2	16	0.00	0.18
FB4954	Bar R Takasuru 1 K	2	15	0.00	0.12
FB9420	Michiyoshi	2	12	0.00	0.15
FB9861	CHR Shigeshitani 5	2	10	0.00	0.14
FB102	Judo	3	10	0.00	0.14
FB14074	Prescott's Y-15	4	22	0.00	0.26
PB15642	HOH 63Z	4	19	0.00	0.23
FB1615	World K's Michifuku	5	52	0.00	0.30
FB4934	BR Kitateruyasudoi 9680	1	10	0.01	0.09
FB6135	BR Kitateruyasudoi 0615	1	4	0.01	0.05

2017 External Fat EPDs continued-2

AWA#	Name	No. Contemp.	No. of	EPD	Accuracy
		Groups	Progeny		
PB806	RTR Onyx 77A	1	5	0.01	0.08
FB4955	Bar R Michisuru 2 K	2	9	0.01	0.15
PB441D	Kobeeef Kobe	2	10	0.01	0.09
FB1614	World K's Haruki 2	3	6	0.01	0.12
PB13285	Dow Ranches DWA33	4	19	0.01	0.24
FB2102	JVP Yasutanisakura 931	5	34	0.01	0.01
PB433D	Ocho 08	1	5	0.02	0.11
FB10417	Bar R Yasufuku 44W	2	13	0.02	0.14
FB5267	BR Kitateruyasudoi 0632	2	11	0.02	0.09
FB6186	Bar R Ichiro 32R	2	17	0.02	0.17
PB7666	Tsuzaka	2	22	0.02	0.20
PB15657	Dow Ranches DWBF27	3	5	0.02	0.11
PB16422	Dow Ranches DWBF28	3	14	0.02	0.17
FB15630	HOH Fukigen 31Z	4	68	0.02	0.41
PB11292	Dow Ranches DW117	4	17	0.02	0.21
PB15655	Dow Ranches DWBF24	4	17	0.02	0.23
PB595D	WSU Konishki	4	21	0.02	0.12
FB13548	PPR Itomoritaka - Bushi	3	5	0.03	0.14
PB10308	Dow Ranches 912	6	22	0.03	0.28
FB5665	Bar R 12p	1	7	0.04	0.00
FB8329	LMR Akahige 8119U	1	5	0.04	0.11
FB6008	CHR Hirashige 170P	2	12	0.04	0.15
PB6719	Bar R 10S	2	18	0.04	0.21
FB2100	JVP Kikuyasu-400	6	58	0.04	-0.01
PB522D	Tokyo	1	3	0.05	0.02
FB7879	Bar R Jiro 22T	2	32	0.05	0.25
FB16072	Bar R Shigefuku 83Z	3	6	0.05	0.09
FB13550	PPR Itomoritaka - Chikara	4	18	0.05	0.23
FB2289	World K's Beijirou	9	42	0.05	0.31
FB6521	BR Itomichi 4632	2	14	0.06	0.14
FB8376	Westholme Hirashigetayasu Z278	2	14	0.06	0.19
FB14715	IWG Umemaru 69Z	4	31	0.06	0.31
FB8995	Bar R Itoshigenami 49U	6	26	0.07	0.23
FB8994	Bar R Itoshigenami 48U	2	34	0.08	0.24
FB2101	JVP Fukutsuru-068	5	35	0.08	0.17
PB14982	Dow Ranches DWB 35	4	13	0.09	0.18
FB6185	Bar R Ichiro 31R	2	18	0.10	0.18
PB331D	Alvin	7	67	0.15	0.23
Total Progeny			1740		

2017 Hot Carcass Weight EPDs

AWA#	Name	No. Contemp.		No. of Progeny	EPD	Accuracy
		Groups				
PB15657	Dow Ranches DWBF27	4	6	65.15	0.44	
PB15655	Dow Ranches DWBF24	4	17	58.73	0.59	
PB13285	Dow Ranches DWA33	4	20	53.01	0.62	
FB14074	Prescott's Y-15	4	22	45.82	0.62	
PB14982	Dow Ranches DWB 35	4	14	44.78	0.56	
PB10308	Dow Ranches 912	6	22	42.88	0.64	
PB16422	Dow Ranches DWBF28	3	14	32.43	0.57	
FB13916	Bar R Shigeshidetani 54Y	5	13	29.30	0.56	
PB7666	Tsuzaka	2	22	29.22	0.62	
PB6719	Bar R 10S	2	18	28.51	0.63	
FB14364	Prescott Ranch OZO	4	20	25.81	0.61	
FB4954	Bar R Takasuru 1 K	2	15	23.96	0.57	
FB8177	Bar R Shigeshidetani 30T	10	62	23.31	0.78	
FB8329	LMR Akahige 8119U	1	5	17.30	0.39	
FB6521	BR Itomichi 4632	2	14	14.79	0.54	
FB15630	HOH Fukigen 31Z	4	68	14.58	0.73	
FB9861	CHR Shigeshidetani 5	2	10	12.73	0.53	
PB11292	Dow Ranches DW117	4	17	10.84	0.59	
FB6135	BR Kitateruyasudoi 0615	1	4	9.45	0.39	
FB14715	IWG Umemaru 69Z	4	31	8.74	0.65	
FB6008	CHR Hirashige 170P	2	12	4.59	0.55	
FB2289	World K's Beijirou	9	42	1.88	0.72	
FB4934	BR Kitateruyasudoi 9680	1	10	-0.51	0.53	
PB13892	Dow Ranches DWAF27	4	24	-1.19	0.63	
FB8376	Westholme Hirashigetayasu Z278	2	14	-3.28	0.58	
FB6152	BR Michifuku 1604	1	18	-3.30	0.60	
FB5267	BR Kitateruyasudoi 0632	2	19	-3.70	0.58	
FB12691	HOH Kiatani 25Y	4	26	-3.76	0.63	
FB6186	Bar R Ichiro 32R	2	17	-4.45	0.59	
FB6185	Bar R Ichiro 31R	2	18	-4.87	0.59	
FB16072	Bar R Shigefuku 83Z	3	6	-7.90	0.42	
FB9420	Michiyoshi	2	12	-9.12	0.56	
PB13894	Dow Ranches DWAF32	4	46	-10.30	0.69	
FB8995	Bar R Itoshigenami 49U	6	26	-10.64	0.66	
FB7713	Bar R Dbl Suzutani 50T	7	33	-11.95	0.72	
PB15642	HOH 63Z	4	19	-14.95	0.60	
FB7719	Bar R Nakagishiro 56T	4	33	-16.80	0.69	
FB14289	Bar R Itomoritaka 42Z	7	26	-17.05	0.67	
FB5663	Bar R Sanjiro 4P	2	9	-18.90	0.50	
FB13918	Bar R Namikawa 63Y	7	33	-21.85	0.69	
FB5072	Bar R Yasafuku 42K	1	18	-22.16	0.60	
FB8895	Bar R Yasufuku 34T	6	13	-22.71	0.57	

2017 Hot Carcass EPDs continued-2

AWA#	Name	No. Contemp.		No. of	
		Groups	Progeny	EPD	Accuracy
FB17186	Kitaseki 33Z	4	9	-23.37	0.49
FB4955	Bar R Michisuru 2 K	2	17	-23.43	0.56
FB10417	Bar R Yasufuku 44W	2	13	-24.71	0.57
FB2900	Sanjiro 3	7	56	-25.25	0.75
FB14720	IWG Rueshaw 74Z	4	16	-25.70	0.57
FB13550	PPR Itomoritaka - Chikara	4	18	-26.27	0.60
FB13548	PPR Itomoritaka - Bushi	3	5	-26.92	0.41
FB8994	Bar R Itoshigenami 48U	2	34	-28.11	0.71
FB7721	Bar R Dbl Suzutani 59T	4	49	-28.58	0.76
FB4230	Bar R Dbl Takazakura 30H	19	134	-30.44	0.85
FB17185	Beijiro 28Z	4	18	-30.97	0.60
FB5972	BR Takazakura 0606 3612	2	10	-32.16	0.52
FB5836	BR Michifuku 1628	1	11	-32.19	0.53
FB2501	World K's Sanjirou	2	25	-35.13	0.69
FB10102	JC Takazakura 8311	2	9	-35.35	0.49
FB7879	Bar R Jiro 22T	2	32	-42.11	0.71
FB13915	Bar R Saburo 53Y	3	8	-45.94	0.52
Total Progeny			1352		