

SIRES

AND THE IMPACT

KEY FACTOR EQUINE

HAS ON A SIRE'S PRODUCTION



SIRE SELECTION CRITERIA

- **OLDER SIRES WHOSE CROPS ARE DONE RACING**
- **YOUNGER SIRES WHOSE CROPS ARE STILL RACING**
- **DIFFERENT SIRE LINES**
- **DIFFERENT STUD FEE RANGES**



BROKEN VOW

(Updated 5-27-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1	\$ 1,909,823
G1	\$ 1,490,600
G1	\$ 912,179
G1	\$ 828,216
G1	\$ 724,987
G2	\$ 652,993
G2	\$ 638,013
G2	\$ 563,700
G2	\$ 491,312
G2	\$ 414,988
G2	\$ 305,936
G2	\$ 277,060
G3	\$ 577,755
G3	\$ 518,300
G3	\$ 401,910
G3	\$ 394,072
G3	\$ 370,884
G3	\$ 330,959
G3	\$ 304,540
G3	\$ 304,049
G3	\$ 186,382
G3	\$ 173,231

22 Graded SWs

Graded SWs WITHOUT the Key Factor

G3 \$ 195,816

1 Graded SWs

CANDY RIDE

(Updated 5-27-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 15,988,500
G1 \$ 2,932,200
G1 \$ 1,306,709
G1 \$ 1,104,810
G1 \$ 944,900
G1 \$ 859,980
G1 \$ 721,439
G1 \$ 611,400
G1 \$ 511,200
G1 \$ 359,822

G2 \$ 1,341,132
G2 \$ 1,286,800
G2 \$ 862,850
G2 \$ 853,361
G2 \$ 784,587
G2 \$ 660,878
G2 \$ 476,800
G2 \$ 403,017

G3 \$ 754,186
G3 \$ 632,205
G3 \$ 595,048
G3 \$ 495,430
G3 \$ 475,619
G3 \$ 461,575
G3 \$ 441,918
G3 \$ 413,005
G3 \$ 273,362
G3 \$ 257,790

28 Graded SWs

Graded SWs WITHOUT the Key Factor

G1 \$ 793,597

G1 \$ 424,800

2 Graded SWs

CARSON CITY

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 1,375,993
G1 \$ 818,225
G1 \$ 607,419
G1 \$ 500,110
G1 \$ 402,044
G1 \$ 383,610
G1 \$ 367,097

G2 \$ 1,430,311
G2 \$ 809,341
G2 \$ 678,990
G2 \$ 654,742
G2 \$ 575,365
G2 \$ 498,293
G2 \$ 400,214
G2 \$ 343,613
G2 \$ 338,050
G2 \$ 336,322
G2 \$ 233,397
G2 \$ 219,783
G2 \$ 204,006

G3 \$ 576,997
G3 \$ 423,231
G3 \$ 383,220
G3 \$ 366,813
G3 \$ 292,696
G3 \$ 278,221
G3 \$ 261,679
G3 \$ 145,203
G3 \$ 130,827
G3 \$ 110,372
G3 \$ 108,582

31 Graded SWs

Graded SWs WITHOUT the Key Factor

G2 \$ 611,593

1 Graded SWs

ELUSIVE QUALITY

(Updated 5-26-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1	\$ 7,613,155
G1	\$ 3,658,556
G1	\$ 2,232,830
G1	\$ 1,383,942
G1	\$ 1,334,331
G1	\$ 394,738
G1	\$ 174,555
G2	\$ 882,027
G2	\$ 658,709
G2	\$ 288,178
G2	\$ 264,200
G2	\$ 231,365
G2	\$ 194,916
G3	\$ 487,332
G3	\$ 484,510
G3	\$ 372,571
G3	\$ 360,011
G3	\$ 295,624
G3	\$ 278,813
G3	\$ 269,126
G3	\$ 242,622
G3	\$ 224,534
G3	\$ 223,617
G3	\$ 208,570
G3	\$ 183,847
G3	\$ 148,690
G3	\$ 127,380
G3	\$ 89,372
G3	\$ 77,520

29 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

FAPPIANO

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1	\$ 4,489,475
G1	\$ 3,376,327
G1	\$ 1,688,631
G1	\$ 1,305,522
G1	\$ 1,252,817
G1	\$ 1,207,884
G1	\$ 1,019,540
G1	\$ 754,650
G1	\$ 545,355
G1	\$ 537,259
G1	\$ 370,280
G1	\$ 229,337
G2	\$ 479,404
G2	\$ 220,110
G3	\$ 439,203
G3	\$ 429,108
G3	\$ 291,671
G3	\$ 234,355
G3	\$ 166,441
G3	\$ 110,844
G3	\$ 108,095

21 Graded SWs

Graded SWs WITHOUT the Key Factor

G2 \$ 308,504

1 Graded SWs

FLATTER

(Updated 5-27-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 5,683,800
G1 \$ 3,645,383
G1 \$ 1,086,260
G1 \$ 431,490

G2 \$ 1,732,780
G2 \$ 1,116,595
G2 \$ 832,892
G2 \$ 735,360
G2 \$ 685,794
G2 \$ 475,707

G3 \$ 614,625
G3 \$ 536,931
G3 \$ 199,439
G3 \$ 160,966

14 Graded SWs

Graded SWs WITHOUT the Key Factor

G2 \$ 327,294

G3 \$ 354,843

2 Graded SWs

GHOSTZAPPER

(Updated 5-27-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 3,859,311
G1 \$ 2,992,190
G1 \$ 1,815,922
G1 \$ 1,516,230
G1 \$ 1,278,950
G1 \$ 950,704
G1 \$ 882,159
G1 \$ 633,754
G1 \$ 445,035

G2 \$ 1,009,333
G2 \$ 773,828
G2 \$ 579,090
G2 \$ 587,214
G2 \$ 497,396
G2 \$ 461,561
G2 \$ 425,400
G2 \$ 392,775
G2 \$ 382,762
G2 \$ 274,184
G2 \$ 247,345

G3 \$ 1,394,666
G3 \$ 723,385
G3 \$ 712,723
G3 \$ 611,091
G3 \$ 584,931
G3 \$ 563,510
G3 \$ 402,350
G3 \$ 305,310
G3 \$ 299,948
G3 \$ 298,848
G3 \$ 243,810
G3 \$ 225,390
G3 \$ 171,985

33 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

LEMON DROP KID

(Updated 5-27-2018)

GSWs and Earning in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 2,532,945
G1 \$ 2,482,259
G1 \$ 981,796
G1 \$ 864,205
G1 \$ 680,268
G1 \$ 648,940
G1 \$ 596,877
G1 \$ 503,666

G2 \$ 1,551,696
G2 \$ 643,203
G2 \$ 488,301
G2 \$ 475,800
G2 \$ 475,086
G2 \$ 412,610
G2 \$ 404,596
G2 \$ 398,010
G2 \$ 380,131
G2 \$ 303,642
G2 \$ 249,599
G2 \$ 181,540

G3 \$ 1,397,723
G3 \$ 828,727
G3 \$ 820,873
G3 \$ 792,525
G3 \$ 492,057
G3 \$ 429,760
G3 \$ 399,899
G3 \$ 363,535
G3 \$ 360,770
G3 \$ 346,387
G3 \$ 332,393
G3 \$ 315,517
G3 \$ 310,992
G3 \$ 300,653
G3 \$ 290,344
G3 \$ 270,986
G3 \$ 262,776
G3 \$ 251,209
G3 \$ 248,945
G3 \$ 246,300
G3 \$ 167,343
G3 \$ 130,843

42 Graded SWs

Graded SWs WITHOUT the Key Factor

G1 \$ 630,086

G3 \$ 172,120

2 Graded SWs

MARIA'S MON

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 2,181,917
G1 \$ 1,889,766
G1 \$ 1,720,830
G1 \$ 1,114,875
G1 \$ 669,034
G1 \$ 586,990
G1 \$ 583,929
G1 \$ 450,400

G2 \$ 922,500
G2 \$ 807,917
G2 \$ 618,000
G2 \$ 581,924
G2 \$ 462,397
G2 \$ 393,729
G2 \$ 299,312

G3 \$ 881,178
G3 \$ 772,988
G3 \$ 569,513
G3 \$ 561,343
G3 \$ 554,313
G3 \$ 488,594
G3 \$ 478,439
G3 \$ 427,643
G3 \$ 399,656
G3 \$ 317,247
G3 \$ 269,338
G3 \$ 217,430
G3 \$ 211,863
G3 \$ 201,382
G3 \$ 133,075
G3 \$ 95,150

31 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

MINESHAFT

(Updated 5-26-2018)

GSWs and Earnings in N. A. and Europe

Graded SWs WITH the Key Factor

G1 \$ 3,312,950
G1 \$ 1,666,500
G1 \$ 941,936
G1 \$ 799,350
G1 \$ 435,589
G1 \$ 366,000

G2 \$ 1,266,592
G2 \$ 929,728
G2 \$ 904,575
G2 \$ 858,975
G2 \$ 776,885
G2 \$ 509,005
G2 \$ 347,072

G3 \$ 753,629
G3 \$ 528,068
G3 \$ 373,946
G3 \$ 349,839
G3 \$ 176,227

18 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

MORE THAN READY

(Updated 5-26-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 1,878,013
G1 \$ 1,830,437
G1 \$ 1,679,765
G1 \$ 843,000
G1 \$ 571,565
G1 \$ 424,600
G1 \$ 354,884

G2 \$ 1,036,267
G2 \$ 758,704
G2 \$ 727,290
G2 \$ 652,051
G2 \$ 609,959
G2 \$ 567,240
G2 \$ 547,880
G2 \$ 402,000
G2 \$ 342,258
G2 \$ 321,797
G2 \$ 310,542
G2 \$ 249,362
G2 \$ 181,728
G2 \$ 177,800

G3 \$ 583,163
G3 \$ 544,633
G3 \$ 508,700
G3 \$ 484,807
G3 \$ 483,865
G3 \$ 362,445
G3 \$ 355,530
G3 \$ 300,173
G3 \$ 271,258
G3 \$ 270,800
G3 \$ 256,936
G3 \$ 227,439
G3 \$ 203,720
G3 \$ 161,115
G3 \$ 156,340
G3 \$ 153,835
G3 \$ 128,162

38 Graded SWs

Graded SWs WITHOUT the Key Factor

G2 \$ 338,889

1 Graded SWs

MT. LIVERMORE

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 1,716,950
G1 \$ 1,589,270
G1 \$ 1,382,985
G1 \$ 1,221,068
G1 \$ 1,095,316

G2 \$ 295,141
G2 \$ 293,077
G2 \$ 237,400
G2 \$ 223,619
G2 \$ 208,568

G3 \$ 871,559
G3 \$ 692,450
G3 \$ 422,664
G3 \$ 406,965
G3 \$ 396,925
G3 \$ 359,200
G3 \$ 298,313
G3 \$ 260,133
G3 \$ 252,150

19 Graded SWs

Graded SWs WITHOUT the Key Factor

G1 \$ 1,229,696

G3 \$ 324,440

2 Graded SWs

PRIVATE ACCOUNT

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 1,679,880
G1 \$ 1,641,806
G1 \$ 1,616,490
G1 \$ 1,258,924
G1 \$ 1,243,947
G1 \$ 1,067,908
G1 \$ 998,468
G1 \$ 784,259
G1 \$ 705,401
G1 \$ 537,970
G1 \$ 514,311
G1 \$ 412,960
G1 \$ 373,849
G1 \$ 233,088
G1 \$ 230,630
G1 \$ 230,423

G2 \$ 1,103,324
G2 \$ 607,618
G2 \$ 480,475
G2 \$ 466,819
G2 \$ 450,794
G2 \$ 287,280
G2 \$ 247,845
G2 \$ 133,168

G3 \$ 504,519
G3 \$ 441,250
G3 \$ 289,713
G3 \$ 287,699
G3 \$ 264,954
G3 \$ 227,640
G3 \$ 204,179
G3 \$ 163,395
G3 \$ 148,957
G3 \$ 128,850
G3 \$ 116,160
G3 \$ 50,847

36 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

PULPIT

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1	\$ 1,673,673
G1	\$ 1,298,671
G1	\$ 1,267,273
G1	\$ 1,247,544
G1	\$ 958,271
G1	\$ 948,068
G1	\$ 905,434
G1	\$ 865,612
G1	\$ 795,071
G1	\$ 633,000
G1	\$ 577,300
G1	\$ 288,400
G2	\$ 2,001,058
G2	\$ 1,097,951
G2	\$ 855,401
G2	\$ 595,010
G2	\$ 579,841
G2	\$ 530,046
G2	\$ 508,401
G2	\$ 470,290
G2	\$ 326,770
G2	\$ 301,217
G2	\$ 292,576
G2	\$ 272,930
G2	\$ 258,864
G2	\$ 195,932
G2	\$ 189,000
G2	\$ 171,213
G2	\$ 149,125
G3	\$ 788,018
G3	\$ 705,100
G3	\$ 590,366
G3	\$ 483,216
G3	\$ 378,260
G3	\$ 346,472
G3	\$ 343,153
G3	\$ 339,635
G3	\$ 323,619
G3	\$ 313,115
G3	\$ 290,473
G3	\$ 277,076
G3	\$ 252,112
G3	\$ 228,389
G3	\$ 183,000
G3	\$ 139,769

45 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

SAINT BALLADO

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 4,456,995
G1 \$ 3,931,440
G1 \$ 1,014,849
G1 \$ 833,806
G1 \$ 816,414
G1 \$ 579,394

G2 \$ 543,730
G2 \$ 333,304
G2 \$ 328,742
G2 \$ 319,936
G2 \$ 109,200

G3 \$ 485,725
G3 \$ 403,462
G3 \$ 388,160
G3 \$ 348,513
G3 \$ 313,214
G3 \$ 217,475
G3 \$ 160,400
G3 \$ 159,800
G3 \$ 155,845
G3 \$ 150,640
G3 \$ 131,400

22 Graded SWs

Graded SWs WITHOUT the Key Factor

G2 \$ 458,200

G3 \$ 388,944

2 Graded SWs

SCAT DADDY

(Updated 5-26-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 2,998,000
G1 \$ 1,961,137
G1 \$ 1,473,208
G1 \$ 1,178,405
G1 \$ 1,148,055
G1 \$ 992,823
G1 \$ 950,400
G1 \$ 834,945
G1 \$ 827,860
G1 \$ 677,999
G1 \$ 308,883

G2 \$ 1,348,058
G2 \$ 1,005,413
G2 \$ 946,557
G2 \$ 701,236
G2 \$ 562,905
G2 \$ 407,310
G2 \$ 356,115
G2 \$ 320,716
G2 \$ 283,000
G2 \$ 282,328
G2 \$ 219,295
G2 \$ 137,916

G3 \$ 957,303
G3 \$ 709,850
G3 \$ 704,834
G3 \$ 489,081
G3 \$ 433,824
G3 \$ 345,450
G3 \$ 320,353
G3 \$ 249,730
G3 \$ 239,281
G3 \$ 179,111
G3 \$ 144,100
G3 \$ 136,910

35 Graded SWs

Graded SWs WITHOUT the Key Factor

G1 \$ 557,710

G3 \$ 198,920

2 Graded SWs

SILVER DEPUTY

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1	\$ 3,093,207
G1	\$ 1,313,371
G1	\$ 1,139,150
G1	\$ 529,776
G2	\$ 1,047,892
G2	\$ 993,959
G2	\$ 662,841
G2	\$ 571,569
G2	\$ 504,967
G2	\$ 498,354
G2	\$ 440,200
G2	\$ 370,900
G2	\$ 346,041
G2	\$ 257,485
G3	\$ 1,062,251
G3	\$ 785,400
G3	\$ 633,774
G3	\$ 438,843
G3	\$ 351,039
G3	\$ 274,670
G3	\$ 268,650
G3	\$ 267,354
G3	\$ 185,000
G3	\$ 138,920

24 Graded SWs

Graded SWs WITHOUT the Key Factor

G3 \$ 790,559

1 Graded SWs

STOP THE MUSIC

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1	\$ 1,567,650
G1	\$ 1,500,710
G1	\$ 963,469
G1	\$ 838,894
G1	\$ 178,106
G2	\$ 520,642
G2	\$ 443,108
G2	\$ 316,443
G2	\$ 193,928
G2	\$ 167,792
G2	\$ 73,654
G3	\$ 392,691
G3	\$ 196,337
G3	\$ 131,021
G3	\$ 104,542
G3	\$ 87,250
G3	\$ 53,078

17 Graded SWs

Graded SWs WITHOUT the Key Factor

0 Graded SWs

TIZNOW

(Updated 5-27-2018)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 5,179,803
G1 \$ 2,170,340
G1 \$ 1,779,012
G1 \$ 1,359,274
G1 \$ 1,251,300
G1 \$ 1,129,709
G1 \$ 945,500
G1 \$ 923,245
G1 \$ 794,855
G1 \$ 743,090
G1 \$ 529,566
G1 \$ 408,106

G2 \$ 1,672,600
G2 \$ 1,153,595
G2 \$ 693,153
G2 \$ 654,698
G2 \$ 619,619
G2 \$ 521,645
G2 \$ 521,349
G2 \$ 482,197
G2 \$ 447,010
G2 \$ 410,944
G2 \$ 403,121
G2 \$ 321,791
G2 \$ 299,890
G2 \$ 283,000
G2 \$ 254,672
G2 \$ 195,307

G3 \$ 521,040
G3 \$ 491,634
G3 \$ 473,533
G3 \$ 421,006
G3 \$ 417,800
G3 \$ 406,303
G3 \$ 347,783
G3 \$ 192,450
G3 \$ 177,830
G3 \$ 164,417

38 Graded SWs

Graded SWs WITHOUT the Key Factor

G1 \$ 903,792

G1 \$ 409,700

2 Graded SWs

WILD AGAIN

(Complete)

GSWs and Earnings in N. A. and Europe.

Graded SWs WITH the Key Factor

G1 \$ 2,879,612
G1 \$ 1,482,033
G1 \$ 1,386,302
G1 \$ 1,271,840
G1 \$ 1,100,567
G1 \$ 976,325
G1 \$ 937,274
G1 \$ 835,142
G1 \$ 775,214
G1 \$ 773,832
G1 \$ 342,995

G2 \$ 639,036
G2 \$ 412,596
G2 \$ 368,765
G2 \$ 363,865
G2 \$ 361,720
G2 \$ 358,174
G2 \$ 267,194

G3 \$ 733,347
G3 \$ 655,993
G3 \$ 512,641
G3 \$ 486,451
G3 \$ 452,824
G3 \$ 411,004
G3 \$ 408,133
G3 \$ 404,214
G3 \$ 393,460
G3 \$ 390,445
G3 \$ 364,946
G3 \$ 351,359
G3 \$ 319,718
G3 \$ 267,148
G3 \$ 256,185
G3 \$ 252,339
G3 \$ 238,144

35 Graded SWs

Graded SWs WITHOUT the Key Factor

G3 \$ 485,623

G3 \$ 185,189
G3 \$ 168,814

3 Graded SWs

CUMULATIVE TOTALS FOR ALL 20 SIREs

(Updated 5-27-2018)

	Graded SWs WITH the Key Factor	Graded SWs WITHOUT the Key Factor
Grade 1 SWs	165	7
Grade 2 SWs	179	5
Grade 3 SWs	234	10
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Total GSWs	578	22
Million \$ Earners	97	1

CUMULATIVE AVERAGE EARNINGS FOR ALL 20 SIRES (Updated 5-27-2018)

	GRADED SWS WITH the KEY FACTOR	GRADED SWS WITHOUT the KEY FACTOR
Grade 1 GSWs	\$ 1,368,624	\$ 706,967
Grade 2 GSWs	\$ 529,859	\$ 408,896
Grade 3 GSWs	\$ 364,940	\$ 291,108
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ALL GSWs	\$ 702,532	\$ 450,185