



**Optimizer**

Based on the cross of English Channel/Seattle Slew and his sons and grandsons

Breeder: Bluegrass Hall, LLC (KY)

A++
Variant = 9.28

Optimizer Bay Colt Foaled Mar 08, 2009 in Kentucky	English Channel, 02 ch	Smart Strike, 92 b	Mr. Prospector, 70 b	Raise a Native, 61 ch	Native Dancer, 50 gr	
				Gold Digger, 62 b	Raise You, 46 ch	
			Classy 'n Smart, 81 b	Smarten, 76 dk b/	Nashua, 52 b	
				No Class, 74 b	Sequence, 46 dk b	
			Belva, 98 b	Theatrical (IRE), 82 dk b/	Cyane, 59 b	
					Smartaire, 62 dk b/	
		Nodouble, 65 ch				
		Committed, 80 b		Nureyev, 77 b	Special, 69 b	
				Tree of Knowledge (IRE), 77 b	Sassafras (FR), 67 b	
				Sensibility, 71 b		
		Indy Pick, 98 dk b/	A.P. Indy, 89 dk b/	Seattle Slew, 74 dk b/	Hagley, 67 b	Olden Times, 58 b
					Minstinguette, 75 b	Teo Pepi, 61 b
	Weekend Surprise, 80 b			Bold Reasoning, 68 dk b/	Boldnesian, 63 b	
				My Charmer, 69 b	Royal Warrant, 55 b	
				Secretariat, 70 ch	Reason to Earn, 63 b	
				Lassie Dear, 74 b	Poker, 63 b	
	Fantastic Find, 86 dk b/		Mr. Prospector, 70 b	Fair Charmer, 59 ch		
				Bold Ruler, 54 dk b		
			Blitey, 76 b	Somethingroyal, 52 b		
				Buckpasser, 63 b		
				Gay Missile, 67 b		
				Riva Ridge, 69 b	First Landing, 56 b	
	Lady Pitt, 63 ch	Iberia, 54 ch				
	Sword Dancer, 56 ch					
Rock Drill, 51 ch						

Note on terminology in this report: **Direct Cross** refers to the exact sire over exact broodmare sire; **Rated Cross** is the cross used to base the TrueNicks rating and may differ from the direct cross to maintain statistical significance; **AEI**: Average Earnings Index; **AWD**: Average Winning Distance (in furlongs). All currency figures converted to U.S. dollars at time of race or sale.

Dosage Profile: 10 9 17 0 0  
 Dosage Index: 3.24  
 Center of Distribution: +0.81

Inbreeding: Mr. Prospector: 3S X 3D  
 Raise a Native: 4S X 4D  
 Gold Digger: 4S X 4D  
 Native Dancer: 5S X 5D  
 Raise You: 5S X 5D  
 Nashua: 5S X 5D  
 Sequence: 5S X 5D  
 Boldnesian: 5S X 5D

Pedigree and racing information provided by:



**Optimizer**

Based on the cross of English Channel/Seattle Slew and his sons and grandsons

Breeder: Bluegrass Hall, LLC (KY)

**A++**

Variant = 9.28

Starters Considered in Rated Cross		Auction Results - All Foals on Direct Sire/Broodmare Sire Cross				Surface Performance for Rated Cross			
		Type	#Sold	Avg	Med	Type	Dirt	Turf	AW
Direct Sire/Broodmare Sire Cross	1	Weanlings	-	-	-	Starters	9	10	6
Additional Starters on Rated Cross	10	Yearlings	-	-	-	Winners	2	5	-
Total Starters	11	2YOs	-	-	-	SW	-	2	-

Sire		Broodmare Sire	
Sire Name	English Channel	Broodmare Sire Name	A.P. Indy
Sire AEI	1.55	Broodmare Sire AEI	1.72
Progeny AWD	7.95 f	Progeny AWD as BM Sire	7.49 f
Chief Earner	Strait of Dover (\$749,628)	Chief Earner	Royal Delta (\$2,623,851)

	All Foals Bred on Rated Cross			By Sire Line with Other Mares	Out of BM Sire Line with Other Sires
	All Foals	Colts	Fillies	All Foals	All Foals
Foals of Racing Age	13	7	6	149	10,102
Starters (% Foals of Racing Age)	11 (85%)	5 (71%)	6 (100%)	101 (68%)	7,350 (73%)
Winners (% Starters)	6 (55%)	4 (80%)	2 (33%)	49 (49%)	5,008 (68%)
SW (% Starters)	2 (18%)	2 (40%)	-	6 (6%)	462 (6%)
Earnings	\$737,939	\$679,613	\$58,326	\$3,494,237	\$491,896,834
Avg Distance Raced	7.97 f	8.60 f	7.45 f	7.57 f	7.26 f
Avg Winning Distance	8.38 f	8.39 f	8.33 f	7.89 f	7.18 f

Top 15 Foals Bred on Rated Cross				
Name	Sex	Foaled	Sire/Broodmare Sire	Best Race
<b>OPTIMIZER</b>	Colt	2009	English Channel/A.P. Indy	G3SW
<b>SKYRING</b>	Colt	2009	English Channel/Seattle Slew	SW
Yankee Boss	Colt	2009	English Channel/Acceptable	Wnr
Dover Crossing	Filly	2009	English Channel/Pulpit	Wnr
Southern English	Colt	2009	English Channel/Capote	Wnr
R Next Gem	Filly	2009	English Channel/Acceptable	Wnr
English Notes	Filly	2009	English Channel/Avenue of Flags	PI
Boss Man	Ridgling	2010	English Channel/Acceptable	PI
Kissmeimdanish	Filly	2010	English Channel/Avenue of Flags	Rnr
English Field	Filly	2009	English Channel/Metfield	Rnr
Classy City Slew	Filly	2009	English Channel/Slew City Slew	Rnr
Cojo's Channel	Gelding	2009	English Channel/Tsunami Slew	Unr
Mr. Chow	Colt	2010	English Channel/Slew City Slew	Unr

Note: This cross has fewer than 15 foals of racing age.

Pedigree and racing information provided by:



Copyright © 2012 The Jockey Club Information Systems, Inc.

Page 2 of 2