

**BROODMARE ANALYSIS REPORT FOR:
Rags to Riches**

TrueNicks: AN EXPLANATION

Nicks in History

Compatibility of stallions from one male line with mares from other sire lines has shaped the breed since the Eclipse/Herod cross of the late 18th century. Called nicks, these successful crosses—Hermit/Stockwell, Lexington/Glencoe, Bend Or/Macaroni, Phalaris/Chaucer—have made a profound impact on the development of the Thoroughbred. In the modern era, the prolific Mr. Prospector/Northern Dancer cross has produced outstanding racehorses and sires such as Kingmambo, Distorted Humor, Elusive Quality, Thunder Gulch, and Grand Slam.

Fast-Forward to the 21st Century

Computers have now made it possible to measure and rate nicks, which has given rise to a commercial market for such statistics. Though popular, the nick ratings offered to the public to date have been compromised by incomplete data. This inevitably yields results based on hypothetical rather than real opportunity. This statistical gap was the impetus behind the development of TrueNicks.

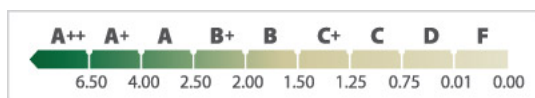
A Statistically Valid Approach

Unlike other ratings that are calculated on the basis of hypothetical opportunity among a limited group of horses, the TrueNicks rating utilizes the database of The Jockey Club – the world's most complete records of Thoroughbreds and their performance — to produce a sophisticated rating based on all foals for a given cross.

The Statistics

A TrueNicks rating is derived from two statistical elements: a Sire Improvement Index (SII) and a Broodmare Sire Improvement Index (BSII). Both of them compare the percentage of progeny stakes winners to starters. An SII of 2.0 indicates the sire/sire line has twice the percentage of stakes winners out of mares by the broodmare sire/sire line as he does when bred to all other mares. A BSII of 3.0 indicates that the percentage of stakes winners out of a stallion's daughters when bred to the chosen sire/sire line is 3.0 times as high as the percentage of stakes winners produced by the same mares when bred to all other studs.

The TrueNicks Calculation



The TrueNicks rating is then calculated by multiplying the SII by the BSII, effectively recognizing the real opportunity and performance of the given cross. In the example above, an SII of 2.0 and a BSII of 3.0 would result in a TrueNicks variant score of 6.0, indicating that the nick performs six times better than average opportunity, translating to an A+ TrueNicks rating.

Meaningful Ratings

With the entire database of The Jockey Club at its disposal during development, the TrueNicks rating was calibrated on a test group of over 100,000 horses of racing age. Converting the raw TrueNicks score to a letter rating – A to D and F, as in the academic system – reveals some intriguing results that verify the existence of nicks across a whole population. For example:

1. While only 13% of the entire Thoroughbred population earn "A" rankings (A to A++), 37% of the stakes winners rate as "A's."
2. Horses rated "B" or better (B to A++) represent just 30% of the entire population, yet 3 out of 4 (77%) stakes winners rank "B" or better.
3. Almost half of Thoroughbreds in general—44%—are on the low end of the scale (rated "C" through "F"), yet only two in 25 stakes winners (8%) have these lower rankings

Interpreting the Ratings

TrueNicks is a powerful mating tool but like all pedigree analysis programs they are one part of the picture and should be weighted as such. The developers of TrueNicks strongly recommend that you consider all factors when planning your matings including the desired physical outcome of the resultant foal and seek, where appropriate, advice on the mating. TrueNicks is an expression of one specific aspect of the pedigree, that of the sire line/broodmare sire line cross. From our studies in developing TrueNicks, looking at over 100,000 horses, it is clear that there is a strong correlation between the sire line affinities and success, as expressed by wins in stakes events.

That said, there are a number of reasons not to blindly follow a rating without due consideration of class, conformation, and aptitude. While the rating is a wonderful tool to apply when trying to determine *primus inter pares* – first among equals – common sense must be used when considering the class of the pedigree.

After all, we must never forget that at the end of the day, we are attempting to breed racehorses and not ratings.

Using Your Report

The TrueNicks Broodmare Analysis report consists of a premium edited pedigree from equineline.com; a TrueNicks pedigree for the subject mare; a table of selected sires rated by TrueNicks variant; a table of selected sires sorted by Broodmare Sire Improvement Index; and a TrueNicks report for each of the hypothetical pedigrees.

Although the stallions on the first table are sorted by variant, we recommend that users pay closer attention to the associated letter grade. The calculation that provides the TrueNicks variant does not result in a linear scale, therefore, the rating for a nick that has performed below opportunity can only fall between 0.01 and 0.99, the rating for a nick that has outperformed opportunity can be anywhere from 1.01 to 500 or more.

Studies of over 100,000 horses indicate that, all other factors being equal, strongest consideration should be given to matings that are rated *B+* or better. Of course, matings that result in lower rating may well still be viable, especially if other compensating factors, such as the class of the sire and dam, or successful patterns of inbreeding and line-breeding, are taken into account.

The Broodmare Sire Improvement Index is a feature that is unique to TrueNicks and available only to purchasers of the Broodmare Analysis report. There are instances when a mating results in an above opportunity TrueNicks rating, but is based on the sire particularly “improving” the dam, and other instances where the reverse is true. It is optimal to seek matings that give a high BSII score in addition to a *B+* or better TrueNicks rating.

The individual TrueNicks hypothetical pedigree pages give opportunity for deeper analysis of each individual prospective mating. In addition to the TrueNicks rating and variant, the page also shows inbreeding (highlighted in color, and summarized at the bottom of the page) and Dosage Profile details. The five best horses bred on the cross (along with the level of their best win for graded and listed winners, and names of their sire and dam) are a feature unique to the TrueNicks report.

Consideration of the best horses bred on the cross can yield valuable insight. For example, you’ll want to identify: what class are the best runners on the cross; what class are their sires and broodmare sires; are there stakes winners by the specific sire or out of mares by the specific broodmare sire under consideration; and what kind of aptitude have horses bred on the cross shown?

Rags to Riches Foaled in Kentucky	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/
	Better Than Honour, 96 b	Weekend Surprise, 80 b	My Charmer, 69 b
		Deputy Minister, 79 dk b/	{I,C} Secretariat, 70 ch
		Blush With Pride, 79 ch	Lassie Dear, 74 b
			Vice Regent, 67 ch
			Mint Copy, 70 dk b/
			{B,C} Blushing Groom (FR), 74 ch
			Best in Show, 65 ch

By A.P. INDY (1989). Horse of the year in U.S., Classic winner of \$2,979,815, Belmont S. [G1], etc. Leading sire twice, sire of 14 crops of racing age, 1032 foals, 707 starters, 111 stakes winners, 8 champions, 501 winners of 1539 races and earning \$97,606,884 USA, including Bernardini (Champion in U.S., \$3,060,480, Preakness S. [G1] (PIM, \$600,000), etc.), Mineshaft (Horse of the year in U.S., \$2,283,402 USA, Jockey Club Gold Cup [G1] (BEL, \$600,000), etc.), Rags to Riches (Champion in U.S., \$1,342,528, Belmont S. [G1] (BEL, \$600,000), etc.), Tempera (Champion in U.S., \$770,240 USA, Breeders' Cup Juvenile Fillies [G1], etc.), Marchfield (Champion in Canada, to 4, 2008, \$642,306 USA, Breeders' S. -R (WO, \$300,000(CAN)), etc.).

1st dam

BETTER THAN HONOUR, by Deputy Minister. 2 wins at 2, \$250,920, Demoiselle S. [G2], 2nd Acorn S. [G1], Comely S. [G3], 3rd Mother Goose S. [G1]. Broodmare of the year in 2007. Sister to **TURNBERRY ISLE (IRE)**. Dam of 7 foals, 5 to race, 4 winners--
RAGS TO RICHES (f. by A.P. Indy). Champion, see below.
JAZIL (c. by Seeking the Gold). Winner at 2 and 3, \$890,532, Belmont S. [G1] (BEL, \$600,000), 2nd Wood Memorial S. [G1] (AQU, \$150,000).
CASINO DRIVE (c. by Mineshaft). 3 wins in 5 starts at 3, 2008 in Japan and NA, \$216,482 (USA), Peter Pan S. [G2] (BEL, \$120,000).
 Teeming (f. by Storm Cat). 3 wins in 4 starts at 4, \$67,424(USA).

2nd dam

BLUSH WITH PRIDE, by Blushing Groom (FR). 6 wins at 2 and 3, \$536,807, Kentucky Oaks-G1, Santa Susana S.-G1, Ashland S.-G2, Golden Harvest H.-G3, 2nd Spinster S.-G1, Santa Ysabel S., Turkish Trousers S., 3rd Mother Goose S.-G1. Half-sister to **MALINOWSKI** (\$27,190 (USA), Champion 2-year-old in Ireland, Ladbroke Craven S.-G3, etc., sire), **GIELGUD** (\$56,635 (USA), Laurent Perrier Champagne S.-G2, etc., sire), **MONROE** (\$34,422 (USA), Ballyogan S.-G3, etc.), **Star of Bagdad** (2nd Princess Margaret S.), **Minnie Hauk** (2nd Cornelscourt S., etc.). Dam of 9 winners--
BETTER THAN HONOUR (f. by Deputy Minister). Black type winner, see above.
SMOLENSK (f. by Danzig). 3 wins at 2 and 3 in France, placed at 3 and 4 in England and NA, \$227,806 (USA), Prix d'Astarte [G2], Prix de Sandringham [G3], 2nd Coronation S. [G1], Prix Imprudence. Producer.
TURNBERRY ISLE (IRE) (c. by Deputy Minister). 3 wins in 4 starts at 2 in England and Ireland, \$133,269 (USA), Juddmonte Beresford S. [G3], 2nd Serpentine Gallery Royal Lodge S. [G2].
Fire Thunder (c. by Dayjur). 5 wins at 4 and 6 in NA and United Arab Emirates, \$119,365 (USA), 2nd National Day Cup, 3rd Sheikh Maktoum bin Rashid Al Maktoum Challenge Round 1, National Day Cup.
Maryinsky (IRE) (f. by Sadler's Wells). Winner at 2 in Ireland, placed at 2 in England, \$84,770 (USA), 2nd Meon Valley Stud Fillies' Mile [G1]. Dam of--
PEEPING FAWN (f. by Danehill). 5 wins in 10 starts at 3 in England and Ireland, \$1,387,274 (USA), European Champion 3-year-old filly, Darley Irish Oaks [G1], Darley Yorkshire Oaks [G1], Audi Pretty Polly S. [G1], Blue Square Nassau S. [G1], 2nd Vodafone Epsom Oaks [G1], etc.
THEWAYYOUARE (c. by Kingmambo). 4 wins in 7 starts at 2 in France, \$314,432 (USA), Criterium International [G1], Prix Thomas Bryon [G3], Criterium de Lyon-Prix Gan Eurocourtage.
 Butterfly Blue (IRE) (f. by Sadler's Wells). Winner at 3 in Ireland, \$17,796 (USA). Dam of--
Lacadena (f. by Fasliyev). Winner at 2, placed at 3, 2008, \$85,539(USA), 2nd Victoria S. [L]

(WO, \$25,000(CAN)).

Dancing Groom (c. by Nijinsky II). Winner at 3 and 4 in NA, placed in 2 starts at 2 in Ireland, \$38,977 (USA). Sire.

Sneaky Devil (c. by Devil's Bag). Winner at 3, \$16,692.

Devilish Grin (c. by Devil's Bag). Winner at 3, \$11,815.

Blushing Boy (g. by Lomond). Placed at 3.

Color of Love (f. by Conquistador Cielo). Unraced. Dam of--

Miss Malta (f. by Wild Again). 4 wins at 2 and 3 in Brazil. Dam of--

=SUPER DESEJADA (BRZ) (f. by =Mensajeiro Alado (BRZ)). 11 wins, 3 to 5 in Brazil, \$44,487 (USA), Grande Premio Cordeiro da Graca **[G2]**, 2nd Dia da Justica, Jockey Club de Sao Paulo, 3rd Grande Premio Associacao Brasileira de Criadores e Proprietarios do Cavalo de Corrida **[G1]**. Producer.

La Moraleja (f. by Houston). Unplaced in Peru. Dam of--

=Frenetica (PER) (f. by Off'n'away (IRE)). Placed at 4 in Peru, 2nd Clasico Frau Astrid.

3rd dam

BEST IN SHOW, by Traffic Judge. 5 wins at 2 and 3, \$53,880, Comely S. Broodmare of the year in 1982.

Sister to **Reckless Driver** (\$35,615, 3rd Mermaid S.), half-sister to **JOURNALIST** (\$83,933, Kentucky Jockey Club S., etc., sire). Dam of 9 winners--

MALINOWSKI (c. by Sir Ivor). Winner at 2 and 3 in England and Ireland, \$27,190 (USA), Champion 2-year-old in Ireland, Ladbroke Craven S.-**G3**, 2nd William Hill Dewhurst S.-**G1**. Sire.

BLUSH WITH PRIDE (f. by Blushing Groom (FR)). Black type winner, see above.

GIELGUD (c. by Sir Ivor). Winner at 2 in England, \$56,635 (USA), Laurent Perrier Champagne S.-**G2**, 3rd Royal Lodge S.-**G2**. Sire.

MONROE (f. by Sir Ivor). 3 wins in 6 starts at 2 and 3 in Ireland, placed in 2 starts at 2 in England, \$34,422 (USA), Ballyogan S.-**G3**, 2nd Gallaghous Phoenix S.-**G1**, Mulcahy S.-**G3**, Castleknock Sprint S. Dam of--

=XAAR (GB) (c. by Zafonic). 5 wins in 10 starts, 2 to 3 in England and France, placed in 1 start at 3 in Ireland, \$591,359 (USA), European Champion 2-year-old colt, Hwt. at 3 on English Free Hand., 9 1/2 - 11 fur., Hwt. at 3 on French Free Hand., 9 1/2 - 11 fur., Hwt. at 3 on Irish Free Hand., 9 1/2 - 11 fur., Hwt. colt at 2 on European Free Hand., Hwt. colt at 3 on European Free Hand., 9 1/2 - 10 1/2 fur., Hwt. colt at 2 on English Free Hand., Hwt. colt at 2 on French Free Hand., Thoroughbred Corporation Dewhurst S. **[G1]**, Prix de la Salamandre **[G1]**, Prix de Cabourg **[G3]**, City Index Craven S. **[G3]**, 2nd Coral-Eclipse S. **[G1]**, etc. Sire.

MASTERCLASS (c. by The Minstrel). 4 wins, 2 to 4 in France and NA, \$248,926 (USA), Prix Quincey **[G3]**, 2nd CIGA Grand Criterium **[G1]**, Prix Maurice de Gheest **[G2]**, Prix de Saint Patrick, 3rd Hollywood Park Budweiser Breeders' Cup [L] (HOL, \$22,500). Set ncr at Belmont Park, 6 furlongs in 1:07.31. Sire.

ILE DE JINSKY (c. by Ile de Bourbon). 4 wins at 3 and 4, \$134,841, River City H. [L] (CD, \$44,618), Blue Skies H. (LAD, \$17,022), 3rd Fayette H. **[G2]**, Gator H. [L] (LAD, \$6,166). Sire.

DIESE (f. by Diesis (GB)). 4 wins in 7 starts at 3 and 4 in France, \$109,867 (USA), Prix Corrida **[G3]**, Prix Rose de Mai, Prix de la Pepiniere, 3rd La Coupe **[G3]**. Dam of--

SENURE (c. by Nureyev). 7 wins, 2 to 5 in England and NA, \$764,213 (USA), United Nations H. **[G1]**, Clement L. Hirsch Memorial Turf Championship S. **[G1]**, Fastness H. **[G3]**, Steinlen H. [L] (HOL, \$48,450), 2nd Charles Whittingham H. **[G1]**. Sire.

SPEAK IN PASSING (c. by Danzig). 5 wins, 2 to 6 in France and NA, \$284,778 (USA), San Simeon H. **[G3]** (SA, \$82,500), 2nd Hollywood Turf Express H. **[G3]**, Morvich H. **[G3]**, Live the Dream H. [L] (DMR, \$15,330). Sire.

DEXTERITY (c. by Kingmambo). 4 wins, 4 to 6 in England and France, \$109,774 (USA), Grand Prix Anjou Bretagne-Prix des Vignerons du Gros Plant Nantais.

Terrazzo (g. by Nureyev). 13 wins, 4 to 10 in England and France, \$269,769 (USA), 3rd Prix Vicomtesse Vigier **[G2]**, Prix Gladiateur **[G3]**, Grand Prix de la Ville de Nantes, Prix Denisy twice.

Starlight Night (f. by Distant View). Placed at 3 in England, \$3,031 (USA). Dam of--

=Divine Night (IRE) (f. by Danehill). Winner at 2 in Ireland, \$26,952 (USA), 3rd

- Derrinstown Stud One Thousand Guineas Trial **[G3]**.
- Didicoy** (f. by Danzig). 3 wins in 5 starts at 2 and 3 in England, placed in 1 start at 3 in Ireland, \$80,977 (USA), 2nd J. Horgan E.B.F. Pearl Sprint, 3rd Waterford Candelabra S. **[G3]**.
Dam of--
- DIDINA (GB)** (f. by Nashwan). 5 wins, 2 to 3 in England and NA, \$202,606 (USA), Dahlia H. **[G2]**, City of York S., 2nd Wilshire H. **[G2]**, 3rd Gamely H. **[G1]**, Kyoto Sceptre S. **[G3]**.
Dam of--
- TANTINA** (f. by Distant View). 4 wins in 5 starts at 3 in England, \$89,961 (USA), Oak Tree S., JRA London Offices Kyoto Sceptre S., 3rd Charlton Hunt Supreme S. **[G3]**.
- Trekking** (f. by Gone West). Winner at 3 and 4 in England and NA, \$104,746 (USA), 2nd Santa Barbara H. **[G2]** (SA, \$50,000).
- =STAR CLUSTER (GB)** (f. by Observatory). Winner at 2 and 3 in England, \$48,648 (USA), Weatherbys VAT Services Distaff S.
- ESPIONAGE (GB)** (c. by Zafonic). 2 wins in 3 starts at 3 in France, \$43,062 (USA), Prix Ridgway.
- =Explode (GB)** (g. by Zafonic). 2 wins at 3 in England, \$29,764 (USA), 3rd Lawdirect James Seymour S.
- =Rakli (GB)** (f. by Warning (GB)). Placed in 1 start at 2 in England. Dam of--
- Flinch (GB)** (f. by Zafonic). 4 wins at 3 and 4 in France and NA, \$98,771 (USA), 3rd Top Corsage S. [L] (AP, \$5,885).
- =Esquire** (c. by =High Line (GB)). 3 wins at 3 and 4 in England, placed at 4 in Germany and Ireland, \$45,157 (USA), 2nd Grosser Amdahl Deutschland Pokal Bayerisches Zuchtrennen **[G2]**, Pacemaker International S. **[G3]**, Gerry Feilden S., 4th Diomed S. **[G3]**.
- Silver Star (GB)** (f. by Zafonic). Winner at 2 in France, \$25,148 (USA), 3rd Prix Coronation. Producer.
- Victoriana (f. by Storm Bird). Winner at 3 in France, \$5,847 (USA). Dam of--
- =VICTORIAN ORDER (GB)** (c. by Zamindar). 4 wins at 3 and 4 in France, placed at 5 in Ireland, \$87,306 (USA), Prix Pelleas, 3rd La Coupe **[G3]**.
- Victorian Style (GB)** (f. by Nashwan). 4 wins at 3 and 4 in England and NA, \$107,000 (USA), 3rd Flawlessly H. [L] (HOL, \$9,000), Reloy H. [L] (SA, \$9,000). Producer.
- =In The Past (GB)** (f. by Zafonic). Unplaced in 1 start in France. Dam of--
- =DOMESDAY (AUS)** (c. by Red Ransom). 2 wins at 2 in Australia, \$293,202 (USA), Silver Slipper S. **[G2]**, 2nd Grease the Arena Spectacular Todman S. **[G2]**.
- Danthonia (f. by Northern Dancer). Winner at 2 in England. Dam of--
- ZANTE (GB)** (f. by Zafonic). 3 wins at 3 and 5 in England and NA, \$165,739 (USA), Upavon Fillies S., 2nd Ballymacoll Stud S., 3rd Estrapade S. [L] (HOL, \$18,000), Bold Ballet S. -R (SA, \$7,662).
- Requete (GB)** (c. by Rainbow Quest). 3 wins at 3 and 4 in France and NA, \$308,050 (USA), 2nd Woodford Reserve Turf Classic S. **[G1]** (CD, \$89,060), Manhattan H. **[G1]** (BEL, \$80,000).
- =Stardom (GB)** (f. by Known Fact). Unraced in Great Britain. Dam of--
- =TRICK OF LIGHT (GB)** (f. by \$Dansili (GB)). 6 wins, 3 to 5 in Australia and England, \$213,522 (USA), Queen of the South S. **[G2]**, 2nd Matron S. **[G3]**.
- Supercharger (GB)** (f. by Zamindar). Unraced. Dam of--
- =Amante Latino (GB)** (c. by Mujahid). 4 wins, 2 to 4, 2008 in Italy, \$163,866 (USA), 2nd Premio Gardone, 3rd Premio Parioli Gioco del Lotto-Italian Two Thousand Guineas **[G3]**, Premio Chiusura **[G3]**, Premio del Piazzale-Memorial E. Camici, Premio Signorino.
- Minnie Hauk** (f. by Sir Ivor). 2 wins in 4 starts at 3 in Ireland, 2nd Cornelscourt S., Fasig-Tipton CTBA S. Dam of--
- CHIEF CONTENDER (IRE)** (c. by Sadler's Wells). 4 wins, 3 to 4 in England and France, \$178,172 (USA), Prix du Cadran **[G1]**, Derby de l'Ouest-Grand Prix de la Region des Pays de la Loire, 2nd Westminster S. **[G3]**, 3rd Prix Kergorlay **[G2]** twice, Prix Gladiateur **[G3]**, etc.
- AVIANCE (IRE)** (f. by Northfields). 2 wins in 3 starts at 2 in Ireland, \$43,766 (USA), Heinz 57 Phoenix S. -**G1**. Dam of--

- CHIMES OF FREEDOM** (f. by Private Account). 6 wins in 8 starts, 2 to 3 in England and Ireland, \$514,311 (USA), Hwt. filly at 3 on European Free Hand., 7 - 9 1/2 fur., Coronation S. [G1], Moyglare Stud S. [G1], Child S. [G2], Cherry Hinton S. [G3], 3rd Tattersalls Cheveley Park S. [G1]. Dam of--
- ALDEBARAN** (c. by Mr. Prospector). 8 wins, 2 to 5 in England and NA, \$1,739,186 (USA), Champion sprinter in U.S., Metropolitan H. [G1] (BEL, \$450,000), Forego H. [G1] (SAR, \$150,000), San Carlos H. [G1] (SA, \$120,000), Churchill Downs H. [G2] (CD, \$144,956), Tom Fool H. [G2] (BEL, \$90,000), etc. Sire.
- GOOD JOURNEY** (c. by Nureyev). 7 wins in 13 starts, 4 to 6 in NA, placed at 3 in France, \$1,733,058 (USA), Atto Mile S. [G1] (WO, \$600,000(CAN)), Citation H. [G2], Citation H. [G2] (HOL, \$300,000), Firecracker Breeders' Cup H. [G2] (CD, \$181,350), 2nd Frank E. Kilroe Mile H. [G2] (SA, \$80,000), etc. Sire.
- TOMISUE'S INDY** (f. by A.P. Indy). 6 wins at 3, \$199,703, Quick Reward S. [L] (HAW, \$33,240).
- SEA OF SHOWERS** (f. by Seattle Slew). 4 wins, 3 to 4 in France and NA, \$161,449 (USA), Jenny Wiley S. [G3] (KEE, \$70,246), 3rd Prix de Sandringham [G2].
- DENON** (c. by Pleasant Colony). 6 wins, 2 to 5 in France and NA, \$1,744,025 (USA), Turf Classic Invitational S. [G1] (BEL, \$450,000), Hollywood Derby [G1], Manhattan H. [G1] (BEL, \$240,000), Charles Whittingham H. [G1] (HOL, \$210,000), Prix de Fontainebleau [G3], etc. Sire.
- IMPERFECT CIRCLE** (f. by Riverman). Winner at 2 and 3 in England, \$101,567 (USA), Shadwell Estates Firth of Clyde S., 2nd Tattersalls Cheveley Park S. [G1]. Dam of--
- SPINNING WORLD** (c. by Nureyev). 8 wins in 12 starts, 2 to 4 in France, NA and Ireland, \$1,734,477 (USA), Hwt. at 3 on Irish Free Hand., 7 - 9 1/2 fur., Hwt. older horse at 4 on European Free Hand., 7 - 9 fur., Hwt. older horse at 4 on French Free Hand., 7 - 9 1/2 fur., First National Building Society Irish Two Thousand Guineas [G1], Breeders' Cup Mile [G1]-ecr, 1 mile in 1:32.77, Prix du Haras de Fresnay-Le-Buffard Jacques Le Marois [G1] twice, Emirates Prix du Moulin de Longchamp [G1], Prix du Muguet [G2], etc. Sire.
- VISIONS OF CLARITY (IRE)** (f. by Sadler's Wells). 2 wins at 3 in France, \$46,635 (USA), Prix de Bagatelle.
- Rangoon Ruby** (f. by Kingmambo). Winner at 3 in France, \$44,873 (USA), 3rd Prix de Ris-Orangis [G3], Prix Imprudence.
- Privately Held** (c. by Private Account). 8 wins, 4 to 8, \$159,241, 2nd Meadowlands Endurance S. (MED, \$9,000). Sire.
- Piquetno** (f. by Private Account). Winner at 3 in France, \$101,544 (USA), 2nd Prix Marcel Boussac Criterium des Pouliches [G1], 3rd Prix de Cabourg [G3]. Dam of--
- DIETRICH** (f. by Storm Cat). 3 wins, 2 to 3 in Ireland and England, \$95,437 (USA), Ballyogan S. [G3], King George S. [G3].
- Mambo Light** (f. by Kingmambo). Placed at 2, 2008 in England and Germany, \$32,599 (USA), 2nd Maurice Lacroix-Trophy [G3].
- Remote Romance** (f. by Irish River (FR)). 2 wins at 3 in France, \$12,094 (USA). Dam of--
- =SADDEX (GB)** (c. by Sadler's Wells). 7 wins in 14 starts, 3 to 5, 2008 in France, Germany and Italy, \$866,506 (USA), Premio Presidente della Repubblica Attheraces [G1], Rheinland-Pokal der Sparkasse KolnBonn [G1], Grand Prix de Chantilly Mitsubishi Motors [G2], Gerling-Preis [G2], Grosser Preis der Sparkasse Dortmund, etc.
- Tafrah (IRE)** (f. by Sadler's Wells). Winner at 3 in England, \$6,099 (USA). Dam of--
- Falak** (c. by Diesis (GB)). 3 wins at 2 and 3 in England, placed at 4 in Australia, \$47,762 (USA), 3rd Somerville Tattersalls S. Sire.
- Eshaarat (GB)** (f. by Zafonic). Winner at 3 in Ireland, \$10,805 (USA). Dam of--
- Untitled Blues** (f. by Stravinsky). Placed in 2 starts at 2 in France, \$25,205 (USA), 2nd Prix de l'Office de Tourisme de l'Ile Maurice MTPA-Prix de la Vallee d'Auge.
- Amaranthus** (f. by Kingmambo). Unraced. Dam of--
- BRAVO MAESTRO** (g. by Stravinsky). 6 wins, 2 to 6 in England and NA, \$247,431

(USA), Phil D. Shepherd S. (FPX, \$35,750), 3rd Cougar II H. -R (DMR, \$10,673).
 =Perfect Alibi (IRE) (f. by Law Society). Unraced in Ireland. Dam of--
 =**LIKELY STORY (IRE)** (f. by Night Shift). Winner at 2 and 3 in England, \$31,310 (USA), Queensferry S. Dam of--
 =**SQUAW DANCE (GB)** (f. by =Indian Ridge (IRE)). Winner at 2 and 4 in England, placed in 2 starts at 4 in Germany, \$79,181 (USA), Best Bet John E.B.F. Montrose Fillies' S., 3rd Alice-Cup Fahrhofer Stutenpreis [G3], Independent Newspaper E.B.F. Valiant S., Weatherbys Bank Distaff S.
Star of Bagdad (f. by Bagdad). Winner at 3 in England, 2nd Princess Margaret S. Dam of--
 =Romantic Feeling (f. by =Shirley Heights (GB)). 2 wins at 3 in England, \$6,362 (USA). Dam of--
 =**Bridal Toast** (c. by Rousillon). 5 wins, 2 to 5 in England and South Africa, \$68,276 (USA), 2nd Royal Lodge S. [G2], 3rd Dee S.
 Preferred Position (c. by Buckpasser). 3 wins at 3 and 5, \$53,205. Sire.
 Top Thespian (c. by Pia Star). 9 wins, 3 to 7, \$38,214.
 Key Player (c. by Sir Ivor). 2 wins in 4 starts at 3, \$22,000. Sire.
 Sex Appeal (f. by Buckpasser). Unraced. Dam of--
EL GRAN SENOR (c. by Northern Dancer). 7 wins in 8 starts, 2 to 3 in England and Ireland, \$502,819 (USA), Champion 2-year-old twice in England and Ireland, Champion 3-year-old in England, Champion miler in England, General Accident Two Thousand Guineas-G1, Joe McGrath Irish Sweeps Derby-G1, William Hill Dewhurst S.-G1, BBA Goffs National S.-G2, P. J. Prendergast Railway S.-G3, etc. Among the leading sires in England and Ireland.
TRY MY BEST (c. by Northern Dancer). 4 wins in 5 starts, 2 to 3 in England and Ireland, \$83,393 (USA), Champion 2-year-old twice in England and Ireland, Champion miler in Ireland, William Hill Dewhurst S.-G1, Larkspur S.-G3, Vauxhall Trial S.-G3. Leading sire twice in Italy.
SOLAR (f. by Halo). 3 wins in 3 starts at 2 in Ireland, 2nd hwt. filly at 2 on Irish Free Hand., Railway S.-G3, Park S.-G3. Dam of--
Devilish Ninja (c. by Deputy Minister). Winner at 2, \$21,864, 3rd Open Mind S. -R (MTH, \$3,674). Sire.
 Summertown (f. by Diesis (GB)). Placed at 2 and 3 in England, \$3,588 (USA). Dam of--
Mr. Goodkat (g. by Tale of the Cat). 4 wins, 2 to 5, 2009, \$89,640, 2nd Hansel S. (TP, \$10,000).
Solar Fire (f. by Stravinsky). Winner at 2, \$61,075, 3rd Sorrento S. [G2] (DMR, \$18,000).
 Shining Through (f. by Deputy Minister). Unraced. Dam of--
BAHAMIAN PIRATE (g. by Housebuster). 12 wins, 4 to 12 in England and Ireland, placed at 6 in France, \$783,769 (USA), Victor Chandler Nunthorpe S. [G1], Phoenix Sprint S. [G3], Keyline Builders Merchants Bentinck S., 2nd Darley July Cup [G1], Prix de l'Abbaye de Longchamp Majestic Barriere [G1], etc.
STRONG HOPE (c. by Grand Slam). 6 wins in 11 starts at 3 and 4, \$767,460, Jim Dandy S. [G2] (SAR, \$300,000), Dwyer S. [G2] (BEL, \$90,000), 2nd Carter H. [G1] (AQU, \$70,000), 3rd Travers S. [G1] (SAR, \$110,000), Metropolitan H. [G1] (BEL, \$75,000). Sire.
 Love From the Air (f. by Deputy Minister). Unraced. Dam of--
TAKEAWAKATLOVE (g. by Miswaki). 9 wins, 3 to 8, \$246,003, Don Bernhardt S. (ELP, \$30,500).
 Solariat (f. by Secretariat). Unraced. Dam of--
SEXY SLEW (f. by Slew o' Gold). 5 wins at 3 and 4, \$216,463, Dark Star H. [L] (SA, \$34,250), 2nd Meadowlands Budweiser Breeders' Cup H. [G3], Rancho Bernardo Breeders' Cup H. [G3], Monrovia H. [G3], Fantastic Girl H. [L] (DMR, \$12,000), etc.
ANGELINA BALLERINA (f. by Nureyev). 3 wins at 2 and 3 in England and NA, placed in 2 starts at 2 in Ireland, \$134,955 (USA), Manton Rose Bowl S., 2nd California Oaks [L] (GG, \$28,100), 3rd Oldtown Stud Debutante S. [G3], 4th Silver Belles H. [G2], Will Rogers H. [G2], etc.
ALEX NUREYEV (c. by Nureyev). 5 wins, 2 to 4 in Italy, \$83,673 (USA), Premio Daumier, 2nd Premio Natale di Roma [G3] twice, Premio Mediterraneo, Premio Bereguardo, 3rd Premio Emilio Turati [G1], etc. Sire.

Compliance (c. by Northern Dancer). Placed at 3 in Ireland, 3rd Ballycorus S. Sire.
Golden Oriole (f. by Northern Dancer). Winner at 3 in Ireland, \$4,836 (USA). Dam of--
CASTLE GANDOLFO (c. by Gone West). 3 wins in 5 starts at 2 and 3 in England and Ireland, placed at 2 and 4 in France and NA, \$214,408 (USA), Juddmonte Beresford S. [G3], 2nd Racing Post Trophy [G1], Criterium de Saint-Cloud [G1], 3rd Aga Khan Studs Solonaway S. Sire.
Devonwood (c. by Woodman). 4 wins at 3 and 4, \$248,345, 2nd Manhattan H. [G1], Lawrence Realization H. [G3], 3rd Sunset H. [G2]. Sire.
=Sunny Morning (f. by Law Society). Unplaced in 2 starts in Ireland. Dam of--
=SHIROKITA CROSS (JPN) (c. by =Tamamo Cross (JPN)). 3 wins at 2 and 3 in Japan, \$843,046 (USA), Kobe Shimbun Hai, 3rd Sports Nippon Sho Kyoto Kim Pai.
Russian Ballet (f. by Nijinsky II). Placed in 2 starts at 2 in Ireland. Dam of--
DR JOHNSON (c. by Woodman). 4 wins at 3 in Ireland, \$261,185 (USA), Hwt. at 3 on Irish Free Hand., 14 fur. & up, Conrad International Dublin Silver S., Ballycullen S., 2nd Budweiser Irish Derby [G1]. Sire.
Bella Senora (f. by Northern Dancer). Raced in Ireland, finish position unknown. Dam of--
D'ARROS (IRE) (c. by Baillamont). 3 wins at 3 and 4 in France, placed at 4 in NA, \$195,577 (USA), La Coupe [G3], Grand Prix de Marseille-Vivaux, 2nd Henry P. Russell H. -R (SA, \$15,000), 3rd Prix Jacques Laffitte.
=NAPOLI (GB) (f. by Baillamont). 4 wins at 3 and 4 in France, \$106,942 (USA), Prix de la Pepiniere, Prix Casimir Delamarre, Grand Prix de la Teste, 3rd Prix Minerve [G3]. Dam of--
DOMEDRIVER (IRE) (c. by =Indian Ridge (IRE)). 6 wins, 2 to 4 in France and NA, \$956,144 (USA), Hwt. older horse at 5 on French Free Hand., 7 - 9 1/2 fur., Breeders' Cup Mile [G1] (AP, \$556,400), Prix Daniel Wildenstein Casino Barriere de la Rochelle [G2], Prix du Chemin de Fer du Nord [G3], Prix de Tourgeville, Prix Isonomy, etc. Sire.
TAU CETI (GB) (c. by \$Hernando (FR)). 5 wins, 2 to 6 in France and England, \$160,346 (USA), Prix du Prince d'Orange [G3], Prestige James Seymour S., 3rd Prix de Conde [G3].
Olympic Majesty (FR) (c. by Law Society). 4 wins, 2 to 5 in Ireland and NA, \$102,828 (USA), 2nd Gallinule S. [G2].
=Metaphysique (f. by Law Society). 2 wins at 3 in France, \$21,055 (USA). Dam of--
SERGEANT YORK (GB) (g. by Be My Chief). 3 wins at 2 and 5 in England, placed at 5 in NA, \$82,566 (USA), Bet Direct Winter Derby.
Carillon Miss (f. by The Minstrel). Unraced. Dam of--
BLU AIR FORCE (IRE) (c. by Sri Pekan). 8 wins, 2 to 5 in France, Italy and NA, \$288,153 (USA), Hwt. colt at 2 on Italian Free Hand., Prix du Palais-Royal [G3], Robert K. Kerlan Memorial S. [L] (HOL, \$45,360), Premio Eupili, 2nd Criterium de Maisons-Laffitte [G2], 3rd Hollywood Turf Express H. [G3]. Sire.
=BLU CARILLON (IRE) (c. by Love the Groom). 17 wins, 2 to 7 in Italy, \$418,927 (USA), Premio Umbria [G3], Premio Bersaglio H., Premio Divino Amore, 2nd Premio Melton Memorial Tudini [G3], Premio Citta' di Napoli [G3], etc. Sire.
=TRY MY SEGNOR (GB) (c. by =Tirol (IRE)). 3 wins at 2 and 4 in Italy, \$105,720 (USA), Criterium di Roma, 2nd Premio Toulouse Lautrec, 3rd Premio Primi Passi [G3].
=BLU AIR GUN (GB) (c. by =Spectrum (IRE)). 2 wins at 2 in Italy, \$86,646 (USA), Premio A. Giubilo. Sire.
Nashwan Rose (GB) (f. by Nashwan). 4 wins at 3 and 4 in France and Ireland, \$109,093 (USA), 2nd Prix d'Automne.
Lotta Lace (f. by Nureyev). Unraced. Dam of--
=FUSAICHI PANDORA (JPN) (f. by Sunday Silence). 4 wins, 2 to 4 in Japan, \$3,264,457 (USA), Queen Elizabeth II Commemorative Cup, Sapporo Kinen, 2nd Yushun Himba-Japanese Oaks, Queen Elizabeth II Commemorative Cup [G1], Flower Cup, etc.
Northern Prancer (f. by Northern Dancer). Unraced. Dam of--
Tandra Gee (f. by Commemorate). 3 wins at 2 and 3, \$121,226, 2nd Lady Angela S. -R

(GRD, \$19,620(CAN)), 3rd Ontario Damsel S. -R (WO, \$12,342(CAN)), Doll Ina S. (AQU, \$5,256). Producer.

Nijinsky's Best (f. by Nijinsky II). Unraced. Dam of--

YAGLI (c. by Jade Hunter). 10 wins, 3 to 6, \$1,702,121, Manhattan H. **[G1]**, United Nations H. **[G1]**-ecr, 1 3/8 miles in 2:16.02, Gulfstream Park Breeders' Cup H. **[G1]**-ncr, 1 3/8 miles in 2:10.73, Dixie S. **[G2]**, Bernard Baruch H. **[G2]**, etc. Sire.

Alphe (f. by Theatrical (IRE)). Unraced. Dam of--

DELAWARE RIVER (g. by Quiet American). 15 wins, 2 to 7, 2008, \$535,682, Smarty Jones Classic S. -R (PHA, \$75,000) twice, Willy Wank H. -R-ntr, 1 1/8 miles in 1:51.95 (PID, \$45,000), Watchman's Warning S. -R (PEN, \$27,420), 2nd Ligature S. -R (PEN, \$15,000).

Show Lady (f. by Sir Ivor). Unraced. Dam of--

GREAT REGENT (c. by Vice Regent). 4 wins at 2 and 3, \$133,112, Cup and Saucer S. -R (WO, \$80,556(CAN)). Sire.

Diamond Syl (f. by Raise a Native). 2 wins in 3 starts at 3, \$38,796, 2nd Star Shoot S. [L] (WO, \$13,296(CAN)).

Dancing Show (f. by Nijinsky II). Winner at 4 in NA, \$17,280 (USA). Dam of--

=HURRICANE SKY (c. by =Star Watch (AUS)). 6 wins at 2 and 3 in Australia, \$627,083 (USA), Blue Diamond S. **[G1]**, All Aged S. **[G1]**, Caulfield Autumn Classic **[G2]**, Zeditave S., Criterion Quality H., etc. Sire.

=UMATILLA (NZ) (c. by Miswaki). 7 wins, 2 to 4 in Australia, \$347,553 (USA), Karrakatta Plate **[G1]**, Hilton On the Park S. **[G3]**, Da Costa Plate, 2nd Blue Diamond S. **[G1]**, Lightning S. **[G1]**, etc. Sire.

=Makarova (AUS) (f. by Thunder Gulch). 2 wins at 3 in Australia, \$32,684 (USA), 2nd TBV Summoned S. Producer.

=Shantha's Choice (AUS) (f. by =Canny Lad (AUS)). Winner in 2 starts at 2 in Australia. Dam of--

=REDOUTE'S CHOICE (AUS) (c. by Danehill). 5 wins in 10 starts at 2 and 3 in Australia, \$995,264 (USA), Hwt. at 3 on Australian Free Hand., 7 - 9 1/2 fur., Blue Diamond S. **[G1]**, Caulfield Guineas **[G1]**, C. F. Orr S. **[G1]**, Manikato S. **[G1]**, Veuve Clicquot S., etc. Leading sire in Australia.

=PLATINUM SCISSORS (AUS) (c. by Danehill). 5 wins, 3 to 5 in Australia, \$635,951 (USA), Spring Champion S. **[G1]**, Norco Pauls Milk A. D. Hollindale S. **[G2]**, AAMI Norman Robinson S. **[G2]**, Newcastle Newmarket H. **[G3]**, 2nd Gold Doomben Cup **[G1]**, etc.

=SLIDING CUBE (AUS) (f. by Rock of Gibraltar (IRE)). 3 wins at 2 and 3 in Australia, \$152,496 (USA), San Domenico S. **[G3]**, Emirates Keith Mackay H., 2nd Marriott Hotels Light Fingers S. **[G2]**.

=Superior Sateen (AUS) (c. by Danehill). 2 wins at 3 in Australia, \$44,975 (USA), 3rd Dulcify Three-Year-Old H.

=Monsoon Wedding (AUS) (f. by Danehill). Placed at 2 in Australia, \$17,406 (USA), 3rd Magic Night S. **[G2]**, Keith Mackay H.

=Show Dancing (NZ) (f. by Don't Say Halo). 2 wins at 3 in Australia, \$23,339 (USA). Dam of--

=AL MAHER (AUS) (c. by Danehill). 5 wins at 2 and 3 in Australia, \$878,275 (USA), Cadbury Guineas **[G1]**, Gloaming S. **[G2]**, Inglis Carbine Club S. **[G3]**, 2nd Prolock Phar Lap S. **[G2]**, 3rd Sport 927 Sandown Guineas **[G2]**.

=SALAMEH (AUS) (f. by Secret Savings). Winner at 2 in Australia, \$45,598 (USA), Fernhill H. **[G3]**, 2nd T. L. Baillieu H.

=Twyla (AUS) (f. by Danehill). Winner at 3 in Australia, \$11,715 (USA). Dam of--

=MURJANA (AUS) (f. by Giant's Causeway). Winner at 2 in Australia, \$58,446 (USA), Carbine Club Breeders' S. **[G3]**.

Ladies' Day (f. by Ascot Knight). Winner at 2, \$14,388. Dam of--

=HE'S NO PIE EATER (AUS) (c. by =Canny Lad (AUS)). 5 wins at 2 and 3 in Australia, \$595,837 (USA), Dubai Rosehill Guineas **[G1]**, Bisley Workwear Chipping Norton S. **[G1]**, 2nd Canterbury Hurlstone Park RSL Run to the Rose S., 3rd Thrifty Spring

Champion S. [G1].

Ladies Night In (f. by Peteski). 5 wins in 10 starts, 3 to 5, \$123,750, 2nd Montclair State College S. (MED, \$8,550), 3rd Omnibus S. [L] (MTH, \$9,000). Set ncr at Monmouth Park, 1 mile in 1:36.33. Producer.

Dancinintherrain (f. by Nijinsky II). 2 wins at 3, \$21,110. Dam of--

=Best Dancing (f. by =Tony Bin (IRE)). 3 wins at 2 and 3 in Japan, \$725,548 (USA), 2nd Sankei Sports Hai Hanshinhimba Tokubetsu, 3rd Laurel Race Course Sho Nakayama Himba H. Dam of--

=Best Album (JPN) (f. by =Mejiro Ryan (JPN)). 5 wins, 2 to 5 in Japan, \$992,332 (USA), 3rd Kansai Telecasting Corporation Sho Rose S.

Sal's Shuttle (c. by Mr. Prospector). 4 wins at 3 and 4, \$59,418, 2nd Marfa H. (TP, \$6,460).

Blushingintherrain (f. by Blushing Groom (FR)). Unraced. Dam of--

=TOHO SHIDEN (JPN) (c. by Brian's Time). 4 wins at 3 and 6 in Japan, \$2,447,747 (USA), Nikkan Sports Sho Nakayama Kimpai H., April S., 2nd Kikuka Sho-Japanese St. Leger, Mainichi Okan [G2], R. F. Radio Nippon Sho St. Lite Kinen.

Special Licence (f. by Ascot Knight). Winner at 2, \$11,769. Dam of--

=Honey Ryder (AUS) (f. by Hector Protector). 4 wins at 3 in Australia, \$71,950 (USA), 3rd K. F. Nolan Classic.

=Speciality (AUS) (f. by Brocco). Winner at 2 and 3 in Australia, \$36,728 (USA), 3rd Carlton Draught Geelong Oaks Trial S.

Perfect Isn't Easy (f. by Saratoga Six). Unplaced. Dam of--

Jandool (g. by Nureyev). Placed in 1 start at 2 in France, 3rd Prix Yacowlef.

4th dam

Stolen Hour, by Mr. Busher. 6 wins at 3 and 4, \$32,220, 2nd Cherry Blossom H., 3rd Colonial H., Molly Pitcher H. Sister to **BEAU BUSHER** (\$124,575, Bay Meadows Beau Brummel S., etc., sire), half-sister to **WAR DATE** (\$139,755, Beldame H., etc.). Dam of 7 winners, including--

JOURNALIST (c. by Nashua). 6 wins, 2 to 4, \$83,933, Kentucky Jockey Club S., 2nd Bahamas S., Hibiscus S., 3rd Everglades S. Sire.

BEST IN SHOW (f. by Traffic Judge). Black type winner, see above.

Reckless Driver (f. by Traffic Judge). 9 wins, 2 to 5, \$35,615, 3rd Mermaid S. Dam of--

GREENBRIAR (c. by Nashua). 12 wins, 4 to 8, \$63,012, Cloverleaf H., Cranwood Special H., Gates Mills H., Wade Park H.-ntr, 1 mile 70 yards in 1:41.80, 3rd Springtime H., etc.

Stolen Date (f. by Sadair). 3 wins at 2 and 3, \$17,035. Dam of--

STOSHKA (f. by Nashua). 5 wins, 2 to 4 in France and NA, \$73,358 (USA), Prix des Tuileries, 2nd Prix Finlande. Producer.

BUBINKA (f. by Nashua). Winner at 2 and 3 in France and Italy, placed at 4 in NA, \$37,930 (USA), Premio Buontalenta-G3. Producer.

Taufan (c. by Stop the Music). Winner at 2 and 3 in England, \$38,292 (USA), 2nd Mill Reef S.-G2, Tote Free H. Among the leading sires twice in Italy.

Hourly Desire (f. by Advocator). Unplaced. Dam of--

EXISTING DESIRE (c. by Our Native). 6 wins, 2 to 6, \$96,903, Don Leon S. (HAW, \$22,230), 2nd Balmoral Derby (BML, \$6,020).

RACE RECORD for Rags to Riches: At 2, unplaced in 1 start; at 3, Champion 3-year-old filly (2007), 5 wins (Belmont S. [G1] (BEL, \$600,000), Kentucky Oaks [G1] (CD, \$332,428), Santa Anita Oaks [G1] (SA, \$180,000), Las Virgenes S. [G1] (SA, \$150,000)), once 2nd (Gazelle S. [G1] (BEL, \$50,000)) in 6 starts. Totals: 5 wins, once 2nd in 7 starts. Earned \$1,342,528.

PRODUCE RECORD for Rags to Riches:

2009 Bred to Giant's Causeway.

Rags to Riches

Based on A.P. Indy/Deputy Minister cross

Breeder: Skara Glen Stables (KY)

A++

Variant = 9.36

Rags to Riches Chestnut Mare Foaled Feb 27, 2004 in Kentucky	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b	{B,I} Bold Ruler, 54 dk b	
				Reason to Earn, 63 b	Alanesian, 54 b	
			My Charmer, 69 b	Poker, 63 b	{C} Hail to Reason, 58 br	
				Fair Charmer, 59 ch	Sailing Home, 48 ch	
		Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b	{S} Round Table, 54 b	
					Glamour, 53 b	
			Lassie Dear, 74 b	Jet Action, 51 ch		
				Myrtle Charm, 46 b		
				Somethingroyal, 52 b	{B} *Nasrullah, 40 b	
					Miss Disco, 44 b	
	Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{I,S} *Princequillo, 40 b		
				Imperatrice, 38 dk b		
			Mint Copy, 70 dk b/	{I,C} Tom Fool, 49 b		
				Busanda, 47 blk		
				{I,C} Sir Gaylord, 59 dk b		
				Missy Baba, 58 b		
				Blush With Pride, 79 ch	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
						Natalma, 57 b
		Victoria Regina, 58 ch	*Menetrier, 44 br			
			Victoriana, 52 b			
		Bunty's Flight, 53 dk b	Bunty Lawless, 35 b			
			Broomflight, 47 blk			
		Shakney, 64 dk b/	Jabneh, 52 b			
			Grass Shack, 51 blk			
			{B,C} Blushing Groom (FR), 74 ch	{B} *Nasrullah, 40 b		
				Spring Run, 48 b		
Runaway Bride (GB), 62 b	{P} =Wild Risk (FR), 40 b					
	=Aimee (GB), 57 b					
Best in Show, 65 ch	{C} *Alibhai, 38 ch					
	Traffic Court, 38 br					
	Stolen Hour, 53 ch	Mr. Busher, 46 ch				
		Late Date, 29 b/br				

Best Horses bred on this cross:




1. **RAGS TO RICHES (G1)** (A.P. Indy/Deputy Minister)
2. **FULL MANDATE (L)** (A.P. Indy/Deputy Minister)
3. **SERENADING (L)** (A.P. Indy/Deputy Minister)
4. **IN SECURE (L)** (A.P. Indy/Deputy Minister)
5. **HANDPAINTED (L)** (A.P. Indy/Deputy Minister)




Inbreeding: Bold Ruler: 4S X 5S
*Nasrullah: 5S X 5D

Dosage Profile: 8 11 19 0 0
Dosage Index: 3.00
Center of Distribution: +0.71

MARE NAME: Rags to Riches (A.P. Indy - Better Than Honour, by Deputy Minister)

SELECTED STALLIONS - Sorted by TRUENICKS VARIANT



	STALLION NAME	GRADE	VARIANT	BSII
	Danehill Dancer (IRE)	A++	31.86	6.34
	Indian Charlie	A++	15.13	5.42
	Distorted Humor	A++	10.00	4.24
	Tiznow	A++	8.45	3.23
	Roses in May	A++	7.74	2.53
	Awesome Again	A++	6.57	3.51
	Meiner Select (JPN)	A++	6.50	2.35
	Manduro (GER)	A+	6.18	4.22
	Rahy	A+	5.72	3.38
	Ghostzapper	A+	4.85	2.79
	Flying Spur (AUS)	A+	4.81	2.71
	Jallad	A+	4.81	1.90
	Quest	A+	4.56	2.09
	Smart Strike	A+	4.14	3.00
	Curlin	A	3.72	2.71
	Kingmambo	A	2.99	2.53
	Two Punch	A	2.87	1.67
	King Kamehameha (JPN)	A	2.77	1.66
	Lemon Drop Kid	A	2.77	1.66
	Henrythenavigator	A	2.77	1.66
	El Prado (IRE)	B+	2.50	1.63
	Pivotal (GB)	B	1.79	1.24
	Street Sense	B	1.53	1.31
	Street Cry (IRE)	B	1.52	1.31
	Mr. Greeley	B	1.51	1.31
	Encosta de Lago (AUS)	C+	1.44	1.08
	Falbrav (IRE)	C+	1.44	1.08
	Elusive Quality	C+	1.27	1.36
	Fastnet Rock (AUS)	C	1.20	1.13
	Redoute's Choice (AUS)	C	1.20	1.13
	Rock of Gibraltar (IRE)	C	1.20	1.13
	Duke of Marmalade (IRE)	C	1.20	1.13
	Invincible Spirit (IRE)	C	1.18	0.92
	Big Brown	C	1.18	0.92
	Empire Maker	C	1.01	1.11
	Gone West	C	0.99	1.39
	Hussonet	C	0.99	1.41
	Raven's Pass	C	0.96	1.08
	Smarty Jones	C	0.96	1.08
	Symboli Kris S	C	0.88	0.94



	Dynaformer	C	0.87	1.05
	Pulpit	D	0.73	0.95
	In Excess (IRE)	D	0.70	0.97
	Unbridled's Song	D	0.58	1.08
	Giant's Causeway	D	0.55	0.93
	Agnes Digital	D	0.40	0.59
	Special Week (JPN)	D	0.03	0.14
	Deep Impact (JPN)	D	0.03	0.14
	Daiwa Major (JPN)	D	0.03	0.14
	Agnes Tachyon (JPN)	D	0.03	0.14

Stallions appearing with  have complimentary reports available from TrueNicks.com.

MARE NAME: Rags to Riches (A.P. Indy - Better Than Honour, by Deputy Minister)

SELECTED STALLIONS - Sorted by BROODMARE SIRE IMPROVEMENT INDEX

	STALLION NAME	GRADE	VARIANT	BSII
	Danehill Dancer (IRE)	A++	31.86	6.34
	Indian Charlie	A++	15.13	5.42
	Distorted Humor	A++	10.00	4.24
	Manduro (GER)	A+	6.18	4.22
	Awesome Again	A++	6.57	3.51
	Rahy	A+	5.72	3.38
	Tiznow	A++	8.45	3.23
	Smart Strike	A+	4.14	3.00
	Ghostzapper	A+	4.85	2.79
	Flying Spur (AUS)	A+	4.81	2.71
	Curlin	A	3.72	2.71
	Roses in May	A++	7.74	2.53
	Kingmambo	A	2.99	2.53
	Meiner Select (JPN)	A++	6.50	2.35
	Quest	A+	4.56	2.09
	Jallad	A+	4.81	1.90
	Two Punch	A	2.87	1.67
	King Kamehameha (JPN)	A	2.77	1.66
	Lemon Drop Kid	A	2.77	1.66
	Henrythenavigator	A	2.77	1.66
	El Prado (IRE)	B+	2.50	1.63
	Hussonet	C	0.99	1.41
	Gone West	C	0.99	1.39
	Elusive Quality	C+	1.27	1.36
	Street Cry (IRE)	B	1.52	1.31
	Street Sense	B	1.53	1.31
	Mr. Greeley	B	1.51	1.31
	Pivotal (GB)	B	1.79	1.24
	Fastnet Rock (AUS)	C	1.20	1.13
	Redoute's Choice (AUS)	C	1.20	1.13
	Rock of Gibraltar (IRE)	C	1.20	1.13
	Duke of Marmalade (IRE)	C	1.20	1.13
	Empire Maker	C	1.01	1.11
	Unbridled's Song	D	0.58	1.08
	Raven's Pass	C	0.96	1.08
	Smarty Jones	C	0.96	1.08
	Encosta de Lago (AUS)	C+	1.44	1.08
	Falbrav (IRE)	C+	1.44	1.08
	Dynaformer	C	0.87	1.05
	In Excess (IRE)	D	0.70	0.97

	Pulpit	D	0.73	0.95
	Symboli Kris S	C	0.88	0.94
	Giant's Causeway	D	0.55	0.93
	Invincible Spirit (IRE)	C	1.18	0.92
	Big Brown	C	1.18	0.92
	Agnes Digital	D	0.40	0.59
	Special Week (JPN)	D	0.03	0.14
	Deep Impact (JPN)	D	0.03	0.14
	Daiwa Major (JPN)	D	0.03	0.14
	Agnes Tachyon (JPN)	D	0.03	0.14

Stallions appearing with  have complimentary reports available from TrueNicks.com.

HYPOTHETICAL: Agnes Digital -- Rags to Riches
Based on Crafty Prospector/Seattle Slew cross
D
Variant = 0.39

Hypothetical Foal	Agnes Digital, 97 ch	Crafty Prospector, 79 ch	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
				Gold Digger, 62 b	Raise You, 46 ch
			Real Crafty Lady, 75 ch	{B,C} In Reality, 64 b	{I,C} Nashua, 52 b
				Princess Roycraft, 67 ch	Sequence, 46 dk b
					{B,I} Intentionally, 56 blk
		Chancey Squaw, 91 b	{I,S} Chief's Crown, 82 b	{I,C} Danzig, 77 b	My Dear Girl, 57 ch
				Six Crowns, 76 ch	Royal Note, 52 b
			Allicance, 80 b		Crafty Princess, 58 br
				Alleged, 74 b	{B,C} Northern Dancer, 61 b
				Runaway Bride (GB), 62 b	Pas de Nom, 68 dk b/
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		{I,C} Secretariat, 70 ch
				Bold Reasoning, 68 dk b/	Chris Evert, 71 ch
			Weekend Surprise, 80 b	My Charmer, 69 b	{B,I} Hoist the Flag, 68 b
					Princess Pout, 66 b
					{P} =Wild Risk (FR), 40 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		=Aimee (GB), 57 b
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
					Poker, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Fair Charmer, 59 ch
			Best in Show, 65 ch		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **EVER A FRIEND (G1)** (Crafty Friend/Capote)
2. **GOLDEN RETURNS (L)** (Prospectors Gamble/Capote)
3. **TRION GEORGIA (L)** (Prospect Bay/Seattle Song)
4. **Button Raise (L)** (Crafty Prospector/Seattle Slew)
5. Happy Tracks (Devious Course/Slewacide)

Inbreeding: Runaway Bride (GB): 4S X 5D
Northern Dancer: 5S X 5D
Secretariat: 5S X 4D

Dosage Profile: 8 8 12 2 0
Dosage Index: 2.75
Center of Distribution: +0.73

Pedigree and racing information provided by:



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HYPOTHETICAL: =Agnes Tachyon (JPN) -- Rags to Riches Based on Sunday Silence/Seattle Slew cross

D
Variant = 0.02

Hypothetical Foal	=Agnes Tachyon (JPN), 98 ch	Sunday Silence, 86 dk b/	{B,C} Halo, 69 dk b/	{C} Hail to Reason, 58 br	{B,I} *Turn-to, 51 b
				Cosmah, 53 b	Nothirdchance, 48 b
			Wishing Well, 75 b	Understanding, 63 ch	Cosmic Bomb, 44 dk b
				Mountain Flower, 64 b	Almahmoud, 47 ch
					{C} Promised Land, 54 gr
		=Agnes Flora, 87 b	Royal Ski, 74 ch	Raja Baba, 68 b	Pretty Ways, 53 br
				Coz O'Nijinsky, 69 ch	*Montparnasse II, 56 br
			=Agnes Lady (JPN), 76 b	=Remand (GB), 65 ch	Edelweiss, 59 b
				=Ikoma Eikan (JPN), 67 ch	{B,I} Bold Ruler, 54 dk b
					Missy Baba, 58 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Involvement, 60 dk b/
				My Charmer, 69 b	Gleam, 52 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	=Alcide (GB), 55 b
				Lassie Dear, 74 b	=Admonish (GB), 58 ch
					*Sallymount, 56 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Heatherlands, 57 b
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: Bold Ruler: 5S X 5D

1. **MONOPOLE (JPN)** (Sunday Silence/Slew o' Gold)
2. **Brigadoon (JPN)** (Sunday Silence/Slew o' Gold)
3. **Black Altair (JPN)** (Admire Vega (JPN)/Slew o' Gold)
4. Ibuki By Chance (Sunday Silence/Seattle Slew)
5. Miho Gallery (JPN) (Fuji Kiseki (JPN)/Slew o' Gold)

Dosage Profile: 5 5 12 0 0
Dosage Index: 2.67
Center of Distribution: +0.68

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HYPOTHETICAL: Awesome Again -- Rags to Riches Based on Awesome Again/Seattle Slew cross

A++
Variant = 6.56

Hypothetical Foal	Awesome Again, 94 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Victoria Regina, 58 ch	Natalma, 57 b
			Mint Copy, 70 dk b/	Bunt's Flight, 53 dk b	*Menetrier, 44 br
				Shakney, 64 dk b/	Victoriana, 52 b
					Bunt's Lawless, 35 b
		Primal Force, 87 b	{B,C} Blushing Groom (FR), 74 ch	Runaway Bride (GB), 62 b	Broomflight, 47 blk
					Jabneh, 52 b
			Prime Prospect, 78 b	Red God, 54 ch	Grass Shack, 51 blk
				{B,C} Mr. Prospector, 70 b	{B} *Nasrullah, 40 b
				Square Generation, 69 ch	Spring Run, 48 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{P} =Wild Risk (FR), 40 b
				My Charmer, 69 b	=Aimee (GB), 57 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B} Raise a Native, 61 ch
				Lassie Dear, 74 b	Gold Digger, 62 b
					Olden Times, 58 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Chavalon, 63 ch
				Victoria Regina, 58 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Poker, 63 b
				Best in Show, 65 ch	Fair Charmer, 59 ch
		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{B,I} Bold Ruler, 54 dk b
				My Charmer, 69 b	Somethingroyal, 52 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{C} Buckpasser, 63 b
				Lassie Dear, 74 b	Gay Missile, 67 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
				Victoria Regina, 58 ch	
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Bunt's Flight, 53 dk b
				{B,C} Blushing Groom (FR), 74 ch	Shakney, 64 dk b/
				Best in Show, 65 ch	Red God, 54 ch
		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Runaway Bride (GB), 62 b
				My Charmer, 69 b	Traffic Judge, 52 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	Stolen Hour, 53 ch
				Lassie Dear, 74 b	
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	
				Victoria Regina, 58 ch	
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	
				{B,C} Blushing Groom (FR), 74 ch	
				Best in Show, 65 ch	

Best Horses bred on this cross:

1. **SPRINGSIDE (G2)** (Awesome Again/Digression)
2. **AWESOME TIME (G3)** (Awesome Again/Seattle Slew)
3. **AWESOME CHIC (G3)** (Awesome Again/A.P. Indy)
4. **MAGOO'S MAGIC (L)** (Awesome Again/Seattle Slew)
5. **SPIRITED AWAY** (Awesome Again/Capote)

Dosage Profile: 7 5 12 0 0
Dosage Index: 3.00
Center of Distribution: +0.79

Inbreeding: Deputy Minister: 2S X 3D
Vice Regent: 3S X 4D
Mint Copy: 3S X 4D
Blushing Groom (FR): 3S X 4D
Northern Dancer: 4S X 5D
Victoria Regina: 4S X 5D
Bunt's Flight: 4S X 5D
Shakney: 4S X 5D
Red God: 4S X 5D
Runaway Bride (GB): 4S X 5D

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HYPOTHETICAL: Big Brown -- Rags to Riches Based on Danzig/A.P. Indy cross

C
Variant = 1.18

Hypothetical Foal	Big Brown, 05 b	Boundary, 90 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Edge, 78 ch	{I,C} Damascus, 64 b	Admiral's Voyage, 59 dk b/
				Ponte Vecchio, 70 b	*Petitioner, 52 b
		Mien, 99 b	{C} Nureyev, 77 b	{B,C} Northern Dancer, 61 b	Sword Dancer, 56 ch
				Special, 69 b	Kerala, 58 b
			Miasma, 92 b	Lear Fan, 81 b	{S} Round Table, 54 b
				Syrian Circle, 79 ch	Terentia, 62 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Nearctic, 54 br
				My Charmer, 69 b	Natalma, 57 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{C} *Forli, 63 ch
				Lassie Dear, 74 b	Thong, 64 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{C} Roberto, 69 b
				Mint Copy, 70 dk b/	Wac, 69 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	{I,C} Damascus, 64 b
				Best in Show, 65 ch	Friendly Circle, 71 b
			{B,C} Northern Dancer, 61 b	Boldnesian, 63 b	Boldnesian, 63 b
				Reason to Earn, 63 b	Reason to Earn, 63 b
			{B,C} Northern Dancer, 61 b	Victoria Regina, 58 ch	Poker, 63 b
				Bunty's Flight, 53 dk b	Fair Charmer, 59 ch
			{B,C} Northern Dancer, 61 b	Shakney, 64 dk b/	{B,I} Bold Ruler, 54 dk b
				Red God, 54 ch	Somethingroyal, 52 b
			{B,C} Northern Dancer, 61 b	Runaway Bride (GB), 62 b	{C} Buckpasser, 63 b
				Traffic Judge, 52 ch	Gay Missile, 67 b
			{B,C} Northern Dancer, 61 b	Stolen Hour, 53 ch	

Best Horses bred on this cross:

1. **RAISE THE BLUFF (L)** (Pine Bluff/A.P. Indy)
2. **CHARACTER WITNESS** (Dumaani/A.P. Indy)
3. **HONOURED GUEST (IRE)** (Danehill/A.P. Indy)
4. **I'm So Lucky (G1)** (Langfuhr/A.P. Indy)
5. **Tafaseel (G2)** (Belong to Me/A.P. Indy)

Inbreeding: Northern Dancer: 4S X 4S X 5D
Damascus: 4S X 5S
Nearctic: 5S X 5S
Natalma: 5S X 5S

Dosage Profile: 5 8 17 0 0
Dosage Index: 2.53
Center of Distribution: +0.60

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HYPOTHETICAL: Curlin -- Rags to Riches

Based on Smart Strike/Seattle Slew cross

A

Variant = 3.72

Hypothetical Foal	Curlin, 04 ch	Smart Strike, 92 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
				Gold Digger, 62 b	Raise You, 46 ch
			Classy 'n Smart, 81 b	Smarten, 76 dk b/	{I,C} Nashua, 52 b
				No Class, 74 b	Sequence, 46 dk b
		Sherriff's Deputy, 94 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Cyane, 59 b
				Mint Copy, 70 dk b/	Smartaire, 62 dk b/
			Barbarika, 85 b	Bates Motel, 79 b	Nodouble, 65 ch
				War Exchange, 72 gr	Classy Quillo, 69 dk b/
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{B,C} Northern Dancer, 61 b
				My Charmer, 69 b	Victoria Regina, 58 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	Bunty's Flight, 53 dk b
				Lassie Dear, 74 b	Shakney, 64 dk b/
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
				Mint Copy, 70 dk b/	Victoria Regina, 58 ch
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Bunty's Flight, 53 dk b
				Best in Show, 65 ch	Shakney, 64 dk b/

Best Horses bred on this cross:

1. **FEATHERBED** (Smart Strike/Capote)
2. **SMART N FAST** (Smart Strike/Fast Play)
3. **STRIKES NO SPARES** (Smart Strike/Seattle Slew)
4. **Whiletheiron'shot (L)** (Smart Strike/Slew o' Gold)
5. Furlong Baby (Smart Strike/Seattle Slew)

Inbreeding: Deputy Minister: 3S X 3D
Vice Regent: 4S X 4D
Mint Copy: 4S X 4D
Northern Dancer: 5S X 5D
Victoria Regina: 5S X 5D
Bunty's Flight: 5S X 5D
Shakney: 5S X 5D

Dosage Profile: 7 5 10 0 0
Dosage Index: 3.40
Center of Distribution: +0.86

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HYPOTHETICAL: =Daiwa Major (JPN) -- Rags to Riches
Based on Sunday Silence/Seattle Slew cross
D
Variant = 0.02

Hypothetical Foal	=Daiwa Major (JPN), 01 ch	Sunday Silence, 86 dk b/	{B,C} Halo, 69 dk b/	{C} Hail to Reason, 58 br	{B,I} *Turn-to, 51 b
				Cosmah, 53 b	Nothirdchance, 48 b
			Wishing Well, 75 b	Understanding, 63 ch	Cosmic Bomb, 44 dk b
				Mountain Flower, 64 b	Almahmoud, 47 ch
					{C} Promised Land, 54 gr
		=Scarlet Bouquet (JPN), 88 ch	Northern Taste, 71 ch	{B,C} Northern Dancer, 61 b	Pretty Ways, 53 br
				Lady Victoria, 62 dk b	*Montparnasse II, 56 br
					Edelweiss, 59 b
			Scarlet Ink, 71 ch	Crimson Satan, 59 ch	Nearctic, 54 br
				Consentida, 62 b	Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Victoria Park, 57 b
				My Charmer, 69 b	*Lady Angela, 44 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B} Spy Song, 43 br
				Lassie Dear, 74 b	*Papila, 43 ch
					Beau Max, 47 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	La Menina, 58 ch
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 4S X 5D

1. **MONOPOLE (JPN)** (Sunday Silence/Slew o' Gold)
2. **Brigadoon (JPN)** (Sunday Silence/Slew o' Gold)
3. **Black Altair (JPN)** (Admire Vega (JPN)/Slew o' Gold)
4. Ibuki By Chance (Sunday Silence/Seattle Slew)
5. Miho Gallery (JPN) (Fuji Kiseki (JPN)/Slew o' Gold)

Dosage Profile: 6 5 13 0 0

Dosage Index: 2.69

Center of Distribution: +0.71

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HYPOTHETICAL: =Danehill Dancer (IRE) -- Rags to Riches
Based on Danehill Dancer (IRE)/Bold Reasoning cross

A++
Variant = 31.86

Hypothetical Foal	=Danehill Dancer (IRE), 93 b	Danehill, 86 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Razyana, 81 b	{C} His Majesty, 68 b	Admiral's Voyage, 59 dk b/
				Spring Adieu, 74 b	*Petitioner, 52 b
					{C,P} *Ribot, 52 b
		Mira Adonde, 86 dk b/	{B,C} Sharpen Up (GB), 69 ch		Flower Bowl, 52 b
					{C} Buckpasser, 63 b
			Lettre d'Amour, 79 gr	Atan, 61 ch	Natalma, 57 b
				=Rocchetta (GB), 61 ch	{I,C} Native Dancer, 50 gr
					*Mixed Marriage, 52 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		=Rockefella (GB), 41 br
				Bold Reasoning, 68 dk b/	=Chambiges (FR), 49 b
			Weekend Surprise, 80 b	My Charmer, 69 b	=Fortino II (FR), 59 gr
				{I,C} Secretariat, 70 ch	=Chambord, 55 ch
				Lassie Dear, 74 b	Dancer's Image, 65 gr
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Leven Ones, 61 ch
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
					Poker, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Fair Charmer, 59 ch
			Best in Show, 65 ch		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **WHERE OR WHEN (IRE) (G1)** (Danehill Dancer (IRE)/Super Concorde)
2. **CHINTZ (IRE) (G3)** (Danehill Dancer (IRE)/Slew o' Gold)
3. **Aleaguo of theirown (IRE)** (Danehill Dancer (IRE)/Slew o' Gold)
4. Ourika (IRE) (Danehill Dancer (IRE)/A.P. Indy)
5. Always Brave (GB) (Danehill Dancer (IRE)/Capote)

Inbreeding: Northern Dancer: 4S X 5D
 Natalma: 5S X 5S
 Buckpasser: 5S X 5D

Dosage Profile: 6 8 16 0 0
 Dosage Index: 2.75
 Center of Distribution: +0.67

Pedigree and racing information provided by:



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HYPOTHETICAL: =Deep Impact (JPN) -- Rags to Riches
Based on Sunday Silence/Seattle Slew cross
D
Variant = 0.02

Hypothetical Foal	=Deep Impact (JPN), 02 b	Sunday Silence, 86 dk b/	{B,C} Halo, 69 dk b/	{C} Hail to Reason, 58 br	{B,I} *Turn-to, 51 b
				Cosmah, 53 b	Nothirdchance, 48 b
			Wishing Well, 75 b	Understanding, 63 ch	Cosmic Bomb, 44 dk b
				Mountain Flower, 64 b	Almahmoud, 47 ch
					{C} Promised Land, 54 gr
		Wind in Her Hair (IRE), 91 b	Alzao, 80 b	{C} Lyphard, 69 b	Pretty Ways, 53 br
				*Lady Rebecca, 71 b	*Montparnasse II, 56 br
			=Burghclere (GB), 77 b	{S} =Busted (GB), 63 b	Edelweiss, 59 b
				Highclere (GB), 71 b	{B,C} Northern Dancer, 61 b
					Goofed, 60 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{I,C} Sir Ivor, 65 b
				My Charmer, 69 b	Pocahontas, 55 br
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{P} =Crepello (GB), 54 ch
				Lassie Dear, 74 b	=Sans Le Sou (IRE), 57 b
					=Queen's Hussar (GB), 60 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Highlight (GB), 58 b
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 5S X 5D

1. **MONOPOLE (JPN)** (Sunday Silence/Slew o' Gold)
2. **Brigadoon (JPN)** (Sunday Silence/Slew o' Gold)
3. **Black Altair (JPN)** (Admire Vega (JPN)/Slew o' Gold)
4. Ibuki By Chance (Sunday Silence/Seattle Slew)
5. Miho Gallery (JPN) (Fuji Kiseki (JPN)/Slew o' Gold)

Dosage Profile: 5 5 14 2 0
 Dosage Index: 1.89
 Center of Distribution: +0.50

Pedigree and racing information provided by:



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HYPOTHETICAL: Distorted Humor -- Rags to Riches
Based on Distorted Humor/A.P. Indy cross
A++
Variant = 9.99

Hypothetical Foal	Distorted Humor, 93 ch	Forty Niner, 85 ch	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr Raise You, 46 ch
				Gold Digger, 62 b	{I,C} Nashua, 52 b Sequence, 46 dk b
			File, 76 ch	{C,P} Tom Rolfe, 62 b	{C,P} *Ribot, 52 b Pocahontas, 55 br
				Continue, 58 dk b/	{B} Double Jay, 44 dk br Courtesy, 52 b
					Nearctic, 54 br
		Danzig's Beauty, 87 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Natalma, 57 b Admiral's Voyage, 59 dk b/ *Petitioner, 52 b
				Pas de Nom, 68 dk b/	
			Sweetest Chant, 78 b	Mr. Leader, 66 b	{C} Hail to Reason, 58 br Jolie Deja, 54 b
				Gay Sonnet, 69 dk b/	Sailor, 52 ch Gay Rig, 56 br
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b Fair Charmer, 59 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b Somethingroyal, 52 b
				Lassie Dear, 74 b	{C} Buckpasser, 63 b Gay Missile, 67 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b Victoria Regina, 58 ch
				Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b Shakney, 64 dk b/
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch Runaway Bride (GB), 62 b
				Best in Show, 65 ch	Traffic Judge, 52 ch Stolen Hour, 53 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 4S X 5D

1. **ANY GIVEN SATURDAY (G1)** (Distorted Humor/A.P. Indy)
2. **Z HUMOR (G3)** (Distorted Humor/A.P. Indy)
3. **Attempted Humor** (Distorted Humor/A.P. Indy)
4. **La Porta (L)** (Distorted Humor/A.P. Indy)
5. One for Jim (Distorted Humor/A.P. Indy)

Dosage Profile: 8 7 14 0 1
 Dosage Index: 2.75
 Center of Distribution: +0.70

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HYPOTHETICAL: Duke of Marmalade (IRE) -- Rags to Riches

Based on Danehill/Seattle Slew cross

C

Variant = 1.20

Hypothetical Foal	Duke of Marmalade (IRE), 04 b	Danehill, 86 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Razyana, 81 b	{C} His Majesty, 68 b	Admiral's Voyage, 59 dk b/
				Spring Adieu, 74 b	*Petitioner, 52 b
					{C,P} *Ribot, 52 b
		Love Me True, 98 ch	Kingmambo, 90 b	{B,C} Mr. Prospector, 70 b	Flower Bowl, 52 b
				Miesque, 84 b	{C} Buckpasser, 63 b
			Lassie's Lady, 81 b	{C} Alydar, 75 ch	Natalma, 57 b
				Lassie Dear, 74 b	{B} Raise a Native, 61 ch
					Gold Digger, 62 b
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{C} Nureyev, 77 b
				My Charmer, 69 b	Pasadoble, 79 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B} Raise a Native, 61 ch
				Lassie Dear, 74 b	Sweet Tooth, 65 b
					{C} Buckpasser, 63 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Gay Missile, 67 b
				Mint Copy, 70 dk b/	{B,C} Northern Dancer, 61 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Victoria Regina, 58 ch
				Best in Show, 65 ch	Bunty's Flight, 53 dk b
					Shakney, 64 dk b/

Best Horses bred on this cross:

1. **FRENCH BRAIDS (AUS) (G2)** (Flying Spur (AUS)/Fast Play)
2. **CALIFORNIA DANE (AUS) (G2)** (Danehill/Seattle Slew)
3. **TICKLE (NZ) (G3)** (Danasinga (AUS)/Khozaam)
4. **CHINTZ (IRE) (G3)** (Danehill Dancer (IRE)/Slew o' Gold)
5. **ENTHUSIAST (AUS)** (Flying Spur (AUS)/Gold Legend)

Inbreeding: Northern Dancer: 4S X 5D
 Lassie Dear: 4S X 4D
 Natalma: 5S X 5S
 Buckpasser: 5S X 5S X 5D
 Raise a Native: 5S X 5S
 Gay Missile: 5S X 5D

Dosage Profile: 5 7 16 0 0
 Dosage Index: 2.50
 Center of Distribution: +0.61

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HYPOTHETICAL: Dynaformer -- Rags to Riches

Based on Roberto/Seattle Slew cross

C

Variant = 0.86

Hypothetical Foal	Dynaformer, 85 dk b/	{C} Roberto, 69 b	{C} Hail to Reason, 58 br	{B,I} *Turn-to, 51 b	{B} *Royal Charger, 42 ch
				Nothirchance, 48 b	*Source Sucree, 40 br
			Bramalea, 59 dk b/	{I,C} Nashua, 52 b	Blue Swords, 40 b
				Rarelea, 49 b	Galla Colors, 43 b
					{B} *Nasrullah, 40 b
		Andover Way, 78 dk b/	{C} His Majesty, 68 b		Segula, 42 dk b
				{C,P} *Ribot, 52 b	{C} Bull Lea, 35 br
			On the Trail, 64 b	Flower Bowl, 52 b	Bleebok, 41 br
					=Tenerani (ITY), 44 b
					=Romanella (ITY), 43 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	{B} Olympia, 46 b	{C} *Alibhai, 38 ch
				Golden Trail, 58 dk b	Flower Bed, 46 dk b
			Weekend Surprise, 80 b		{B} *Heliopolis, 36 b
				Bold Reasoning, 68 dk b/	Miss Dolphin, 34 ch
				My Charmer, 69 b	Hasty Road, 51 dk b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Sunny Vale, 46 br
				{I,C} Secretariat, 70 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Lassie Dear, 74 b	Reason to Earn, 63 b
				Vice Regent, 67 ch	Poker, 63 b
				Mint Copy, 70 dk b/	Fair Charmer, 59 ch
				{B,C} Blushing Groom (FR), 74 ch	{B,I} Bold Ruler, 54 dk b
				Best in Show, 65 ch	Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **DRUM MAJOR (G3)** (Dynaformer/Williamstown)
2. **SLEW THE RED (G3)** (Red Ransom/Seattle Slew)
3. **SYMBOLI KRIS S** (Kris S./Gold Meridian)
4. **RUN FOR THE DREAM (JPN)** (Real Shadai/Slew the Dragon)
5. **ERIMO MAXIM (JPN)** (Brian's Time/Seattle Slew)

Inbreeding: Inbreeding: None through the fifth cross

Dosage Profile: 6 7 26 0 1
 Dosage Index: 1.86
 Center of Distribution: +0.42

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HYPOTHETICAL: El Prado (IRE) -- Rags to Riches

Based on Sadler's Wells/Seattle Slew cross

B+

Variant = 2.49

Hypothetical Foal	El Prado (IRE), 89 gr	{C,S} Sadler's Wells, 81 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br	{B,C} =Nearco (ITY), 35 br
					*Lady Angela, 44 ch
				Natalma, 57 b	{I,C} Native Dancer, 50 gr
					Almahmoud, 47 ch
			Fairy Bridge, 75 b	Bold Reason, 68 b	{C} Hail to Reason, 58 br
				Special, 69 b	Lalun, 52 b
					{C} *Forli, 63 ch
					Thong, 64 b
		Lady Capulet, 74 ro	{I,C} Sir Ivor, 65 b	{I,C} Sir Gaylord, 59 dk b	{B,I} *Turn-to, 51 b
					Somethingroyal, 52 b
				Attica, 53 ch	Mr. Trouble, 47 ch
					Athenia, 43 dk b
			Cap and Bells, 58 gr	{I,C} Tom Fool, 49 b	Menow, 35 dk b
					Gaga, 42 b
				Ghazni, 42 gr	{I,C} *Mahmoud, 33 gr
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b
					Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
				Lassie Dear, 74 b	{C} Buckpasser, 63 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Gay Missile, 67 b
				Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
				{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch
					Runaway Bride (GB), 62 b
				Best in Show, 65 ch	Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **VIEWED (AUS) (G1)** (Scenic (IRE)/Khozaam)
2. **I ROCK MY WORLD (AUS) (G2)** (King's Theatre (IRE)/Seattle Slew)
3. **THE CHIEFTAIN (AUS) (G3)** (Song of Tara (IRE)/Air de France)
4. **WIND IN MY WINGS (L)** (Sligo Bay (IRE)/Pulpit)
5. **PRADO'S CAPOTE (L)** (El Prado (IRE)/Capote)

Inbreeding: Northern Dancer: 3S X 5D
Somethingroyal: 5S X 5D

Dosage Profile: 5 9 18 4 0
Dosage Index: 1.77
Center of Distribution: +0.42

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HYPOTHETICAL: Elusive Quality -- Rags to Riches Based on Elusive Quality/Seattle Slew cross

C+
Variant = 1.26

Hypothetical Foal	Elusive Quality, 93 b	Gone West, 84 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
					Raise You, 46 ch
			Secrettame, 78 ch	Gold Digger, 62 b	{I,C} Nashua, 52 b
					Sequence, 46 dk b
				{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
		Touch of Greatness, 86 b	Hero's Honor, 80 b	Tamerett, 62 dk b/	Somethingroyal, 52 b
					Tim Tam, 55 dk b
			Ivory Wand, 73 b	{B,C} Northern Dancer, 61 b	*Mixed Marriage, 52 b
					Nearctic, 54 br
				Glowing Tribute, 73 b	Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	{C,S} Graustark, 63 ch	{I,C} Sir Gaylord, 59 dk b
				Admiring, 62 dk b/	Attica, 53 ch
			Weekend Surprise, 80 b	{I,C} Sir Ivor, 65 b	Dedicate, 52 b
				Natashka, 63 dk b/	Natasha, 52 b
				Bold Reasoning, 68 dk b/	Boldnesian, 63 b
		Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/	Reason to Earn, 63 b	Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b
			Deputy Minister, 79 dk b/	Fair Charmer, 59 ch	Fair Charmer, 59 ch
				{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
		Blush With Pride, 79 ch	{B,C} Seattle Slew, 74 dk b/	Lassie Dear, 74 b	{C} Buckpasser, 63 b
					Gay Missile, 67 b
			Blush With Pride, 79 ch	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
				Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Shakney, 64 dk b/	Shakney, 64 dk b/
					Red God, 54 ch
				Best in Show, 65 ch	Runaway Bride (GB), 62 b
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch		Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **ELUSIVE DIVA (G3)** (Elusive Quality/Taj Alriyadh)
2. **HONEST QUALITY** (Elusive Quality/Seattle Slew)
3. **Khalila (G3)** (Elusive Quality/A.P. Indy)
4. **Cervinio (G3)** (Elusive Quality/Seattle Slew)
5. **Elusive Air (L)** (Elusive Quality/Capote)

Inbreeding: Secretariat: 4S X 4D
Northern Dancer: 4S X 5D
Bold Ruler: 5S X 5D
Somethingroyal: 5S X 5D

Dosage Profile: 8 7 13 0 0
Dosage Index: 3.31
Center of Distribution: +0.82

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HYPOTHETICAL: Empire Maker -- Rags to Riches

Based on Unbridled/Seattle Slew cross

C

Variant = 1.00

Hypothetical Foal	Empire Maker, 00 dk b/ standing at Juddmonte Farm	{B,I} Unbridled, 87 b	{I,C} Fappiano, 77 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch
				Killaloe, 70 b	Gold Digger, 62 b
			Gana Facil, 81 ch	{P} *Le Fabuleux, 61 ch	{I} Dr. Fager, 64 b
				Charedi, 76 dk b/	Grand Splendor, 62 b
					{P} =Wild Risk (FR), 40 b
		Toussaud, 89 dk b/	El Gran Senor, 81 b	{B,C} Northern Dancer, 61 b	=Anguar (FR), 50 b
				Sex Appeal, 70 ch	{B,C} In Reality, 64 b
					Magic, 69 dk b/
			Image of Reality, 76 b		Nearctic, 54 br
					Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		{C} Buckpasser, 63 b
					Best in Show, 65 ch
			Weekend Surprise, 80 b	{B,C} In Reality, 64 b	{B,I} Intentionally, 56 blk
				Edee's Image, 69 dk b/	My Dear Girl, 57 ch
					Cornish Prince, 62 br
		Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Ortalan, 60 ch
				My Charmer, 69 b	Boldnesian, 63 b
			Deputy Minister, 79 dk b/		Reason to Earn, 63 b
				{I,C} Secretariat, 70 ch	Poker, 63 b
				Lassie Dear, 74 b	Fair Charmer, 59 ch
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
			Best in Show, 65 ch		{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
			Blush With Pride, 79 ch		Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
			Blush With Pride, 79 ch		Shakney, 64 dk b/
					Red God, 54 ch
			Blush With Pride, 79 ch		Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
			Blush With Pride, 79 ch		Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **FIRST DEFENCE (G1)** (Unbridled's Song/Seattle Slew)
2. **COUNTRY STAR (G1)** (Empire Maker/Metfield)
3. **MIDSHIPMAN (G1)** (Unbridled's Song/Avenue of Flags)
4. **SYMPHONY SID (G3)** (Unbridled/A.P. Indy)
5. **MUKHTAR (G3)** (Grindstone/Slew o' Gold)

Inbreeding: Northern Dancer: 4S X 5D
In Reality: 4S X 5S
Buckpasser: 5S X 5D
Best in Show: 5S X 4D

Dosage Profile: 10 11 13 0 2

Dosage Index: 3.24

Center of Distribution: +0.75

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HYPOTHETICAL: =Encosta de Lago (AUS) -- Rags to Riches
Based on Fairy King/Seattle Slew cross
C+
Variant = 1.44

Hypothetical Foal	=Encosta de Lago (AUS), 93 b	Fairy King, 82 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br	{B,C} =Nearco (ITY), 35 br
					*Lady Angela, 44 ch
				Natalma, 57 b	{I,C} Native Dancer, 50 gr
					Almahmoud, 47 ch
			Fairy Bridge, 75 b	Bold Reason, 68 b	{C} Hail to Reason, 58 br
				Special, 69 b	Lalun, 52 b
					{C} *Forli, 63 ch
					Thong, 64 b
		=Shoal Creek (AUS), 88 ch	=Star Way (GB), 77 ch	*Star Appeal, 70 b	=Appiani II (ITY), 63 b
					=Sterna (GER), 60 br
				=New Way (GB), 70 ch	*Klairon, 52 b
					=New Move (GB), 58 dk b/
			Rolls, 84 ch	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch
					Gold Digger, 62 b
				Grand Luxe, 74 ch	{I,C} Sir Ivor, 65 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b
					Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
				Lassie Dear, 74 b	{C} Buckpasser, 63 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Gay Missile, 67 b
				Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
				{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch
					Runaway Bride (GB), 62 b
				Best in Show, 65 ch	Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 3S X 5D

1. **HELISSIO (FR) (G1)** (Fairy King/Slewpy)
2. **BRAMBLE ROSE (NZ) (G1)** (Shinko King (IRE)/Gleam Machine)
3. **FALBRAV (IRE) (G1)** (Fairy King/Slewpy)
4. **HERITAGE HALL (IRE)** (Fairy King/Seattle Song)
5. **Benedetti (AUS) (G1)** (Second Empire (IRE)/Khozaam)

Dosage Profile: 6 5 11 0 0

Dosage Index: 3.00

Center of Distribution: +0.77

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HYPOTHETICAL: Falbrav (IRE) -- Rags to Riches Based on Fairy King/Seattle Slew cross

C+
Variant = 1.44

Hypothetical Foal	Falbrav (IRE), 98 b	Fairy King, 82 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br	{B,C} =Nearco (ITY), 35 br
				Natalma, 57 b	*Lady Angela, 44 ch
			Fairy Bridge, 75 b	Bold Reason, 68 b	{I,C} Native Dancer, 50 gr
				Special, 69 b	Almahmoud, 47 ch
		Gift of the Night, 90 dk b/	Slewpy, 80 dk b/	{B,C} Seattle Slew, 74 dk b/	{C} Hail to Reason, 58 br
				Rare Bouquet, 63 ch	Lalun, 52 b
			Little Nana (FR), 75 ch	Lithiot, 65 b	{C} *Forli, 63 ch
				=Nenana Road, 70 ch	Thong, 64 b
				Bold Reasoning, 68 dk b/	Bold Reasoning, 68 dk b/
				My Charmer, 69 b	My Charmer, 69 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{C} Prince John, 53 ch
				My Charmer, 69 b	Forest Song, 58 br
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{C,P} *Ribot, 52 b
				Lassie Dear, 74 b	Lithia, 59 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Kirkland Lake (GB), 61 ch
				Mint Copy, 70 dk b/	=Sena, 51 ch
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Boldnesian, 63 b
				Best in Show, 65 ch	Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **HELISSIO (FR) (G1)** (Fairy King/Slewpy)
2. **BRAMBLE ROSE (NZ) (G1)** (Shinko King (IRE)/Gleam Machine)
3. **FALBRAV (IRE) (G1)** (Fairy King/Slewpy)
4. **HERITAGE HALL (IRE)** (Fairy King/Seattle Song)
5. **Benedetti (AUS) (G1)** (Second Empire (IRE)/Khozaam)

Inbreeding: Northern Dancer: 3S X 5D
Seattle Slew: 4S X 3D
Bold Reasoning: 5S X 4D
My Charmer: 5S X 4D

Dosage Profile: 6 5 11 0 0
Dosage Index: 3.00
Center of Distribution: +0.77

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HYPOTHETICAL: =Fastnet Rock (AUS) -- Rags to Riches

Based on Danehill/Seattle Slew cross

C
Variant = 1.20

Hypothetical Foal	=Fastnet Rock (AUS), 01 b	Danehill, 86 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Razyana, 81 b	{C} His Majesty, 68 b	Admiral's Voyage, 59 dk b/
				Spring Adieu, 74 b	*Petitioner, 52 b
					{C,P} *Ribot, 52 b
		Piccadilly Circus (AUS), 95 b	Royal Academy, 87 b	{C,S} Nijinsky II, 67 b	Flower Bowl, 52 b
				Crimson Saint, 69 ch	{C} Buckpasser, 63 b
			=Gatana (AUS), 89 b		Natalma, 57 b
				=Marauding (NZ), 84 b	{B,C} Northern Dancer, 61 b
				=Twigalae (AUS), 79 b	Flaming Page, 59 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Crimson Satan, 59 ch
				My Charmer, 69 b	Bolero Rose, 58 ch
			Weekend Surprise, 80 b		*Sir Tristram, 71 b
				Lassie Dear, 74 b	=Biscalowe (AUS), 79 ch
					=Twig Moss (FR), 73 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		=Hondalae (NZ), 68 b
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **FRENCH BRAIDS (AUS) (G2)** (Flying Spur (AUS)/Fast Play)
2. **CALIFORNIA DANE (AUS) (G2)** (Danehill/Seattle Slew)
3. **TICKLE (NZ) (G3)** (Danasinga (AUS)/Khozaam)
4. **CHINTZ (IRE) (G3)** (Danehill Dancer (IRE)/Slew o' Gold)
5. **ENTHUSIAST (AUS)** (Flying Spur (AUS)/Gold Legend)

Inbreeding: Northern Dancer: 4S X 5S X 5D

Natalma: 5S X 5S

Buckpasser: 5S X 5D

Dosage Profile: 4 7 14 1 0

Dosage Index: 2.25

Center of Distribution: +0.54

Pedigree and racing information provided by:



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HYPOTHETICAL: =Flying Spur (AUS) -- Rags to Riches
Based on Flying Spur (AUS)/Seattle Slew cross
A+
Variant = 4.81

Hypothetical Foal	=Flying Spur (AUS), 92 b	Danehill, 86 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Razyana, 81 b	{C} His Majesty, 68 b	Admiral's Voyage, 59 dk b/
				Spring Adieu, 74 b	*Petitioner, 52 b
					{C,P} *Ribot, 52 b
		Rolls, 84 ch	{B,C} Mr. Prospector, 70 b		Flower Bowl, 52 b
					{C} Buckpasser, 63 b
			Grand Luxe, 74 ch		Natalma, 57 b
				{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
				Gold Digger, 62 b	Raise You, 46 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		{I,C} Nashua, 52 b
					Sequence, 46 dk b
			Weekend Surprise, 80 b	{I,C} Sir Ivor, 65 b	{I,C} Sir Gaylord, 59 dk b
				Fanfreliche, 67 b	Attica, 53 ch
					{B,C} Northern Dancer, 61 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Ciboulette, 61 dk b
				Bold Reasoning, 68 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	Reason to Earn, 63 b	Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **FRENCH BRAIDS (AUS) (G2)** (Flying Spur (AUS)/Fast Play)
2. **ENTHUSIAST (AUS)** (Flying Spur (AUS)/Gold Legend)
3. **Pink Fit (AUS) (G3)** (Flying Spur (AUS)/Slew o' Gold)
4. Blaxland (AUS) (Flying Spur (AUS)/Slew o' Gold)
5. Arpeas Bentley (AUS) (Flying Spur (AUS)/Seattle Slew)

Inbreeding: Northern Dancer: 4S X 5S X 5D
Natalma: 5S X 5S
Buckpasser: 5S X 5D

Dosage Profile: 8 8 16 0 0
Dosage Index: 3.00
Center of Distribution: +0.75

Pedigree and racing information provided by:



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HYPOTHETICAL: Ghostzapper -- Rags to Riches
Based on Awesome Again/Seattle Slew cross

A+
Variant = 4.84

Hypothetical Foal	Ghostzapper, 00 b	Awesome Again, 94 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b	
					Victoria Regina, 58 ch	
				Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b	
				Shakney, 64 dk b/		
			Primal Force, 87 b	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch	
					Runaway Bride (GB), 62 b	
		Prime Prospect, 78 b		{B,C} Mr. Prospector, 70 b		
			Square Generation, 69 ch			
		Baby Zip, 91 b	Relaunch, 76 gr	{B,C} In Reality, 64 b	{B,I} Intentionally, 56 blk	
					My Dear Girl, 57 ch	
	Foggy Note, 65 gr			The Axe II, 58 gr		
				Silver Song, 57 gr		
	Thirty Zip, 83 dk b/		Tri Jet, 69 dk b/	Jester, 55 b		
				Haze, 53 b		
				*Hawaii, 64 b		
			Sailaway, 76 b	Quick Wit, 56 ch		
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b	
					Reason to Earn, 63 b	
			Weekend Surprise, 80 b	My Charmer, 69 b	Poker, 63 b	
					Fair Charmer, 59 ch	
{I,C} Secretariat, 70 ch				{B,I} Bold Ruler, 54 dk b		
				Somethingroyal, 52 b		
Better Than Honour, 96 b		Lassie Dear, 74 b	{C} Buckpasser, 63 b			
			Gay Missile, 67 b			
		Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b		
				Victoria Regina, 58 ch		
Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b					
	Shakney, 64 dk b/					
Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch		Red God, 54 ch			
			Runaway Bride (GB), 62 b			
	Best in Show, 65 ch	Traffic Judge, 52 ch				
	Stolen Hour, 53 ch					

Best Horses bred on this cross:

1. **SPRINGSIDE (G2)** (Awesome Again/Digression)
2. **AWESOME TIME (G3)** (Awesome Again/Seattle Slew)
3. **AWESOME CHIC (G3)** (Awesome Again/A.P. Indy)
4. **MAGOO'S MAGIC (L)** (Awesome Again/Seattle Slew)
5. **SPIRITED AWAY** (Awesome Again/Capote)

Dosage Profile: 5 5 10 0 0
Dosage Index: 3.00
Center of Distribution: +0.75

Inbreeding: Deputy Minister: 3S X 3D
Vice Regent: 4S X 4D
Mint Copy: 4S X 4D
Blushing Groom (FR): 4S X 4D
Northern Dancer: 5S X 5D
Victoria Regina: 5S X 5D
Bunty's Flight: 5S X 5D
Shakney: 5S X 5D
Red God: 5S X 5D
Runaway Bride (GB): 5S X 5D

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HYPOTHETICAL: Giant's Causeway -- Rags to Riches

Based on Giant's Causeway/Seattle Slew cross

D

Variant = 0.54

Hypothetical Foal	Giant's Causeway, 97 ch	Storm Cat, 83 dk b/	Storm Bird, 78 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				South Ocean, 67 b	Natalma, 57 b
			Terlingua, 76 ch	{I,C} Secretariat, 70 ch	New Providence, 56 b
				Crimson Saint, 69 ch	Shining Sun, 62 b
					{B,I} Bold Ruler, 54 dk b
		Mariah's Storm, 91 b	Rahy, 85 ch		Somethingroyal, 52 b
					Crimson Satan, 59 ch
			Immense, 79 b	{B,C} Blushing Groom (FR), 74 ch	Bolero Rose, 58 ch
				Glorious Song, 76 b	Red God, 54 ch
					Runaway Bride (GB), 62 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		{B,C} Halo, 69 dk b/
				Bold Reasoning, 68 dk b/	Ballade, 72 dk b/
			Weekend Surprise, 80 b	My Charmer, 69 b	{C} Hail to Reason, 58 br
					Bramalea, 59 dk b/
					Chieftain, 61 br
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Imsodear, 67 b	Ironically, 60 ch
					Boldnesian, 63 b
			Blush With Pride, 79 ch		Reason to Earn, 63 b
				Vice Regent, 67 ch	Poker, 63 b
				Mint Copy, 70 dk b/	Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **GIANT MOON (L)** (Giant's Causeway/Capote)
2. **JOFFE'S RUN** (Giant's Causeway/Seattle Slew)
3. **Giant Basil (L)** (Giant's Causeway/Slewpy)
4. Migmatite (Giant's Causeway/Capote)
5. Everything Good (Giant's Causeway/Capote)

Inbreeding: Northern Dancer: 4S X 5D
Secretariat: 4S X 4D
Blushing Groom (FR): 4S X 4D
Bold Ruler: 5S X 5D
Somethingroyal: 5S X 5D
Red God: 5S X 5D
Runaway Bride (GB): 5S X 5D

Dosage Profile: 5 6 13 0 0
Dosage Index: 2.69
Center of Distribution: +0.67

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HYPOTHETICAL: Gone West -- Rags to Riches

Based on Gone West/Seattle Slew cross

C
Variant = 0.99

Hypothetical Foal	Gone West, 84 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr	{I} Polynesian, 42 br
				Raise You, 46 ch	Geisha, 43 ro
			Gold Digger, 62 b	{I,C} Nashua, 52 b	Case Ace, 34 b
				Sequence, 46 dk b	Lady Glory, 34 br
					{B} *Nasrullah, 40 b
		Secrettame, 78 ch	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b	Segula, 42 dk b
				Somethingroyal, 52 b	{C} Count Fleet, 40 br
			Tamerett, 62 dk b/	Tim Tam, 55 dk b	Miss Dogwood, 39 dk b
				*Mixed Marriage, 52 b	{B} *Nasrullah, 40 b
					Miss Disco, 44 b
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{I,S} *Princequillo, 40 b
				My Charmer, 69 b	Imperatrice, 38 dk b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{I,C} Tom Fool, 49 b
				Lassie Dear, 74 b	Two Lea, 46 b
					{B} *Tudor Minstrel, 44 br
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	*Persian Maid, 47 b
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **CANADIAN FRONTIER (G3)** (Gone West/Seattle Slew)
2. **SAIL FROM SEATTLE** (Gone West/Seattle Slew)
3. **SURGING RIVER** (Gone West/Seattle Slew)
4. **M. A. Fox (G3)** (Gone West/Capote)
5. **Fleet of Foot (L)** (Gone West/Seattle Slew)

Inbreeding: Secretariat: 3S X 4D
Bold Ruler: 4S X 5D
Somethingroyal: 4S X 5D
*Nasrullah: 5S X 5S

Dosage Profile: 12 10 16 0 0

Dosage Index: 3.75

Center of Distribution: +0.89

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HYPOTHETICAL: Henrythenavigator -- Rags to Riches

Based on Kingmambo/Seattle Slew cross

A
Variant = 2.77

Hypothetical Foal	Henrythenavigator, 05 dk b/	Kingmambo, 90 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
					Raise You, 46 ch
			Miesque, 84 b	Gold Digger, 62 b	{I,C} Nashua, 52 b
					Sequence, 46 dk b
				{C} Nureyev, 77 b	{B,C} Northern Dancer, 61 b
		Sequoyah (IRE), 98 b	{C,S} Sadler's Wells, 81 b	Pasadoble, 79 b	Special, 69 b
					Prove Out, 69 ch
			Brigid, 91 ch		*Santa Quilla, 70 dk b/
				{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Fairy Bridge, 75 b	Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		Bold Reason, 68 b
					Special, 69 b
			Weekend Surprise, 80 b	Irish River (FR), 76 ch	{I,C} Riverman, 69 b
					=Irish Star, 60 b
				Luv Luv'n', 77 ch	{B} Raise a Native, 61 ch
		Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/		Ringing Bells, 71 b
				Bold Reasoning, 68 dk b/	Boldnesian, 63 b
			Deputy Minister, 79 dk b/	Reason to Earn, 63 b	
				My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch
		Blush With Pride, 79 ch	{I,C} Secretariat, 70 ch		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
			Lassie Dear, 74 b		{C} Buckpasser, 63 b
					Gay Missile, 67 b
				Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch		Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
			Best in Show, 65 ch		Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **BOBOMAN (G1)** (Kingmambo/Seattle Slew)
2. **LEMON DROP KID (G1)** (Kingmambo/Seattle Slew)
3. **COSMONAUT (G3)** (Lemon Drop Kid/Capote)
4. **MAMBO SLEW (G3)** (Kingmambo/Seattle Slew)
5. **TOP COMMANDER (G3)** (Kingmambo/Seattle Slew)

Inbreeding: Raise a Native: 4S X 5S
Northern Dancer: 4S X 5S X 5D
Special: 5S X 5S

Dosage Profile: 8 5 15 2 0
Dosage Index: 2.16
Center of Distribution: +0.63

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HYPOTHETICAL: Hussonet -- Rags to Riches
Based on Hussonet/Seattle Slew cross

C
Variant = 0.98

Hypothetical Foal	Hussonet, 91 ch	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr	{I} Polynesian, 42 br
				Raise You, 46 ch	Geisha, 43 ro
					Case Ace, 34 b
					Lady Glory, 34 br
		Sacahuista, 84 b	Gold Digger, 62 b	{I,C} Nashua, 52 b	{B} *Nasrullah, 40 b
				Sequence, 46 dk b	Segula, 42 dk b
					{C} Count Fleet, 40 br
					Miss Dogwood, 39 dk b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	Raja Baba, 68 b	{B,I} Bold Ruler, 54 dk b	{B} *Nasrullah, 40 b
				Missy Baba, 58 b	Miss Disco, 44 b
					{B} *My Babu, 45 b
					*Uvira II, 38 dk b
		Better Than Honour, 96 b	Nalees Flying Flag, 75 b	{B,I} Hoist the Flag, 68 b	{C,P} Tom Rolfe, 62 b
					Wavy Navy, 54 b
				Nalee, 60 b	{I,C} Nashua, 52 b
					Levee, 53 ch
		{B,C} Seattle Slew, 74 dk b/		Bold Reasoning, 68 dk b/	Boldnesian, 63 b
					Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch
		Weekend Surprise, 80 b		{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
				Lassie Dear, 74 b	{C} Buckpasser, 63 b
					Gay Missile, 67 b
		Deputy Minister, 79 dk b/		Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
				Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
		Blush With Pride, 79 ch		{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch
				Best in Show, 65 ch	Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **SPONTANEOUS (CHI) (G1)** (Hussonet/Smooth Performance)
2. **HOSPITABLY (CHI)** (Hussonet/Smooth Performance)
3. **Niagara Thunder (L)** (Hussonet/Seattle Slew)
4. Marlen (CHI) (Hussonet/Smooth Performance)
5. American Hustler (Hussonet/Boston Harbor)

Inbreeding: Nashua: 4S X 5S
Bold Ruler: 4S X 5D
*Nasrullah: 5S X 5S

Dosage Profile: 13 9 14 0 0
Dosage Index: 4.14
Center of Distribution: +0.97

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HYPOTHETICAL: In Excess (IRE) -- Rags to Riches
Based on Siberian Express/Seattle Slew cross

D
Variant = 0.69

Hypothetical Foal	In Excess (IRE), 87 dk b/	Siberian Express, 81 gr	{I,C} Caro (IRE), 67 gr	=Fortino II (FR), 59 gr	{B} =Grey Sovereign (GB), 48 gr
				=Chambord, 55 ch	=Ranavalo III (FR), 54 b
			Indian Call, 66 dk b/	Warfare, 57 gr	=Chamossaire (GB), 42 ch
				La Morlaye, 58 b	=Life Hill (GB), 40 b
					Determine, 51 gr
		=Kantado, 76 b	=Saulingo (GB), 70 b	=Sing Sing (GB), 57 b	War Whisk, 42 ch
				=Saulisa, 63 b	*Hafiz, 52 ch
			=Vi, 60 ch	=Vilmorin (GB), 43 ch	Manzana, 48 b
				=Dotterel, 51 b	{B} *Tudor Minstrel, 44 br
					=Agin the Law (GB), 46 b
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	=Hard Sauce (GB), 48 b
				My Charmer, 69 b	=L-S-D, 46 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	=Gold Bridge (FR), 29 ch
				Lassie Dear, 74 b	=Queen of the Meadows, 38 gr
					=Turkhan (GB), 37 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Boldnesian, 63 b	=Lapwing, 43 ch
				Mint Copy, 70 dk b/	Reason to Earn, 63 b
			Blush With Pride, 79 ch	Vice Regent, 67 ch	Poker, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Fair Charmer, 59 ch
				Best in Show, 65 ch	{B,I} Bold Ruler, 54 dk b

Best Horses bred on this cross:

1. **JUST TOO TOO (L)** (In Excess (IRE)/Slewpy)
2. **FEISTY PRINCESS** (Indian Charlie/Seattle Song)
3. **CHARLIE SIOUX** (Indian Charlie/Slewacide)
4. **Past the Point (G1)** (Indian Charlie/A.P. Indy)
5. **Cyber Slew (G3)** (Siberian Summer/Slew o' Gold)

Inbreeding: Inbreeding: None through the fifth cross

Dosage Profile: 3 7 10 0 0
 Dosage Index: 3.00
 Center of Distribution: +0.65

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HYPOTHETICAL: Indian Charlie -- Rags to Riches

Based on Indian Charlie/Seattle Slew cross

A++
Variant = 15.13

Hypothetical Foal	Indian Charlie, 95 b	In Excess (IRE), 87 dk b/	Siberian Express, 81 gr	{I,C} Caro (IRE), 67 gr	=Fortino II (FR), 59 gr
				Indian Call, 66 dk b/	=Chambord, 55 ch
			=Kantado, 76 b	=Saulingo (GB), 70 b	=Sing Sing (GB), 57 b
				=Vi, 60 ch	=Saulisa, 63 b
					=Vilmorin (GB), 43 ch
		Soviet Sojourn, 89 b	Leo Castelli, 84 b	Sovereign Dancer, 75 b	{B,C} Northern Dancer, 61 b
				Suspicious Native, 72 ch	Bold Princess, 60 b
			Political Parfait, 84 dk b/	Diplomat Way, 64 b	{B} Raise a Native, 61 ch
				Peach Butter, 77 b	Be Suspicious, 63 b
					{I,C} Nashua, 52 b
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Jandy, 49 ch
				My Charmer, 69 b	{C,S} Creme dela Creme, 63 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	Slipping Round, 70 dk b/
				Lassie Dear, 74 b	Boldnesian, 63 b
					Reason to Earn, 63 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Poker, 63 b
				Mint Copy, 70 dk b/	Fair Charmer, 59 ch
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	{B,I} Bold Ruler, 54 dk b
				Best in Show, 65 ch	Somethingroyal, 52 b
					{C} Buckpasser, 63 b

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 5S X 5D

1. **FEISTY PRINCESS** (Indian Charlie/Seattle Song)
2. **CHARLIE SIOUX** (Indian Charlie/Slewacide)
3. **Past the Point (G1)** (Indian Charlie/A.P. Indy)
4. Cimarron Rain (Indian Charlie/Slew o' Gold)
5. Auspicious (Indian Charlie/Boston Harbor)

Dosage Profile: 3 6 9 0 0

Dosage Index: 3.00

Center of Distribution: +0.67

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HYPOTHETICAL: =Invincible Spirit (IRE) -- Rags to Riches
Based on Danzig/A.P. Indy cross
C
Variant = 1.18

Hypothetical Foal	=Invincible Spirit (IRE), 97 b	Green Desert, 83 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Foreign Courier, 79 b	{I,C} Sir Ivor, 65 b	Admiral's Voyage, 59 dk b/
				Courtly Dee, 68 dk b/	*Petitioner, 52 b
					{I,C} Sir Gaylord, 59 dk b
		Rafha (GB), 87 b	=Kris (GB), 76 ch	{B,C} Sharpen Up (GB), 69 ch	Attica, 53 ch
				Doubly Sure (GB), 71 b	{B,I} Never Bend, 60 dk b
			=Eljazzi, 81 b	Artaius, 74 b	Tulle, 50 dk b
				=Border Bounty (GB), 65 b	Atan, 61 ch
					=Rocchetta (GB), 61 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{S,P} =Reliance II (FR), 62 b
				My Charmer, 69 b	=Soft Angels, 63 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{S} Round Table, 54 b
				Lassie Dear, 74 b	Stylish Pattern, 61 b
					=Bounteous (GB), 58 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		=B Flat (GB), 58 b
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
					Poker, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Fair Charmer, 59 ch
		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
			Weekend Surprise, 80 b		{C} Buckpasser, 63 b
					Gay Missile, 67 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
			Blush With Pride, 79 ch		Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
		Better Than Honour, 96 b	Blush With Pride, 79 ch	Best in Show, 65 ch	Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 4S X 5D

1. **RAISE THE BLUFF (L)** (Pine Bluff/A.P. Indy)
2. **CHARACTER WITNESS** (Dumaani/A.P. Indy)
3. **HONOURED GUEST (IRE)** (Danehill/A.P. Indy)
4. **I'm So Lucky (G1)** (Langfuhr/A.P. Indy)
5. **Tafaseel (G2)** (Belong to Me/A.P. Indy)

Dosage Profile: 5 8 13 0 0

Dosage Index: 3.00

Center of Distribution: +0.69

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HYPOTHETICAL: Jallad -- Rags to Riches
Based on Blushing Groom (FR)/A.P. Indy cross

A+
Variant = 4.81

Hypothetical Foal	Jallad, 88 dk b/	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch	{B} *Nasrullah, 40 b	{B,C} =Nearco (ITY), 35 br
				Spring Run, 48 b	=Mumtaz Begum (FR), 32 b
			Runaway Bride (GB), 62 b	{P} =Wild Risk (FR), 40 b	Menow, 35 dk b
				=Aimee (GB), 57 b	Boola Brook, 37 b
		Petrava (NZ), 81 b	=Imposing (AUS), 75 ch	=Todman (AUS), 54 ch	=Rialto (FR), 23 ch
				=Hialeah (AUS), 63 ch	=Wild Violet, 35 b
			=Silver Liner, 73 gr	=Sovereign Edition (IRE), 62 gr	{B} *Tudor Minstrel, 44 br
				=Ajasco, 66 ch	=Emali (GB), 45 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{I,C} =Star Kingdom (IRE), 46 ch
				My Charmer, 69 b	=Oceana, 47 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	=Arctic Explorer (GB), 54 b
				Lassie Dear, 74 b	=Kuch Parwani (AUS), 57 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Sovereign Path (GB), 56 gr
				Mint Copy, 70 dk b/	=Latest Edition (IRE), 51 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	=Pakistan II (GB), 58 ch
				Best in Show, 65 ch	=Ngatawa (NZ), 58 ch
					Boldnesian, 63 b
					Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch
					{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **ZANJERO (G2)** (Cherokee Run/A.P. Indy)
2. **VERDANA BOLD (G3)** (Rahy/A.P. Indy)
3. **Acacia (G2)** (Cherokee Run/A.P. Indy)
4. Mr. Orientate (Orientate/A.P. Indy)
5. Rahy Pavo (Rahy/A.P. Indy)

Inbreeding: Blushing Groom (FR): 2S X 4D
Red God: 3S X 5D
Runaway Bride (GB): 3S X 5D

Dosage Profile: 9 5 12 0 2
Dosage Index: 2.50
Center of Distribution: +0.68

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HYPOTHETICAL: =King Kamehameha (JPN) -- Rags to Riches
Based on Kingmambo/Seattle Slew cross

A
Variant = 2.77

Hypothetical Foal	=King Kamehameha (JPN), 01 b	Kingmambo, 90 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr Raise You, 46 ch
				Gold Digger, 62 b	{I,C} Nashua, 52 b Sequence, 46 dk b
			Miesque, 84 b	{C} Nureyev, 77 b	{B,C} Northern Dancer, 61 b Special, 69 b
				Pasadoble, 79 b	Prove Out, 69 ch *Santa Quilla, 70 dk b/
		Manfath (IRE), 91 dk b/	Last Tycoon (IRE), 83 dk b/	Try My Best, 75 b	{B,C} Northern Dancer, 61 b Sex Appeal, 70 ch
				=Mill Princess, 77 b	{C,S} Mill Reef, 68 b *Irish Lass II, 62 b
			=Pilot Bird, 83 b	=Blakeney (GB), 66 b	=Hethersett (GB), 59 b =Windmill Girl (GB), 61 b
				=The Dancer (FR), 77 b	Green Dancer, 72 b =Khazaeen, 68 b
		Rags to Riches, 04 ch	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b Reason to Earn, 63 b
				My Charmer, 69 b	Poker, 63 b Fair Charmer, 59 ch
			{I,C} A.P. Indy, 89 dk b/	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b Somethingroyal, 52 b
				Lassie Dear, 74 b	{C} Buckpasser, 63 b Gay Missile, 67 b
			Weekend Surprise, 80 b	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b Victoria Regina, 58 ch
				Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b Shakney, 64 dk b/
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch Runaway Bride (GB), 62 b
				Best in Show, 65 ch	Traffic Judge, 52 ch Stolen Hour, 53 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 5S X 5S X 5D

- BOBOMAN (G1)** (Kingmambo/Seattle Slew)
- LEMON DROP KID (G1)** (Kingmambo/Seattle Slew)
- COSMONAUT (G3)** (Lemon Drop Kid/Capote)
- MAMBO SLEW (G3)** (Kingmambo/Seattle Slew)
- TOP COMMANDER (G3)** (Kingmambo/Seattle Slew)

Dosage Profile: 7 5 12 0 0
 Dosage Index: 3.00
 Center of Distribution: +0.79

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HYPOTHETICAL: Kingmambo -- Rags to Riches
Based on Kingmambo/Seattle Slew cross

A
Variant = 2.99

Hypothetical Foal	Kingmambo, 90 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr	{I} Polynesian, 42 br
				Raise You, 46 ch	Geisha, 43 ro
			Gold Digger, 62 b	{I,C} Nashua, 52 b	Case Ace, 34 b
				Sequence, 46 dk b	Lady Glory, 34 br
					{B} *Nasrullah, 40 b
		Miesque, 84 b	{C} Nureyev, 77 b		Segula, 42 dk b
				{B,C} Northern Dancer, 61 b	{C} Count Fleet, 40 br
			Pasadoble, 79 b	Special, 69 b	Miss Dogwood, 39 dk b
				Prove Out, 69 ch	Nearctic, 54 br
				*Santa Quilla, 70 dk b/	Natalma, 57 b
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{C} *Forli, 63 ch
				My Charmer, 69 b	Thong, 64 b
			Weekend Surprise, 80 b		{C,S} Graustark, 63 ch
				{I,C} Secretariat, 70 ch	Equal Venture, 53 ch
				Lassie Dear, 74 b	=Sanctus (FR), 60 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Neriad, 64 ch
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch		Reason to Earn, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Poker, 63 b
				Best in Show, 65 ch	Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 4S X 5D

- BOBOMAN (G1)** (Kingmambo/Seattle Slew)
- LEMON DROP KID (G1)** (Kingmambo/Seattle Slew)
- MAMBO SLEW (G3)** (Kingmambo/Seattle Slew)
- TOP COMMANDER (G3)** (Kingmambo/Seattle Slew)
- MAMBO TRAIN (L)** (Kingmambo/Houston)

Dosage Profile: 12 7 19 0 0
Dosage Index: 3.00
Center of Distribution: +0.82

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HYPOTHETICAL: Lemon Drop Kid -- Rags to Riches Based on Kingmambo/Seattle Slew cross

A
Variant = 2.77

Hypothetical Foal	Lemon Drop Kid, 96 b	Kingmambo, 90 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
					Raise You, 46 ch
			Miesque, 84 b	Gold Digger, 62 b	{I,C} Nashua, 52 b
					Sequence, 46 dk b
		Charming Lassie, 87 dk b/	{B,C} Seattle Slew, 74 dk b/	{C} Nureyev, 77 b	{B,C} Northern Dancer, 61 b
					Special, 69 b
			Lassie Dear, 74 b	Pasadoble, 79 b	Prove Out, 69 ch
					*Santa Quilla, 70 dk b/
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b
					Reason to Earn, 63 b
			Weekend Surprise, 80 b	My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch
		Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/	{C} Buckpasser, 63 b	{I,C} Tom Fool, 49 b
					Busanda, 47 blk
			Lassie Dear, 74 b	Gay Missile, 67 b	{I,C} Sir Gaylord, 59 dk b
					Missy Baba, 58 b
		Deputy Minister, 79 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b
					Reason to Earn, 63 b
			Blush With Pride, 79 ch	My Charmer, 69 b	Poker, 63 b
					Fair Charmer, 59 ch
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
			Best in Show, 65 ch	Lassie Dear, 74 b	{C} Buckpasser, 63 b
					Gay Missile, 67 b

Best Horses bred on this cross:

1. **BOBOMAN (G1)** (Kingmambo/Seattle Slew)
2. **LEMON DROP KID (G1)** (Kingmambo/Seattle Slew)
3. **COSMONAUT (G3)** (Lemon Drop Kid/Capote)
4. **MAMBO SLEW (G3)** (Kingmambo/Seattle Slew)
5. **TOP COMMANDER (G3)** (Kingmambo/Seattle Slew)

Dosage Profile: 9 5 16 0 0
Dosage Index: 2.75
Center of Distribution: +0.77

Inbreeding: Seattle Slew: 3S X 3D
Lassie Dear: 3S X 4D
Bold Reasoning: 4S X 4D
My Charmer: 4S X 4D
Buckpasser: 4S X 5D
Gay Missile: 4S X 5D
Northern Dancer: 5S X 5D
Boldnesian: 5S X 5D
Reason to Earn: 5S X 5D
Poker: 5S X 5D
Fair Charmer: 5S X 5D

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HYPOTHETICAL: =Manduro (GER) -- Rags to Riches
Based on Monsun (GER)/Bold Reasoning cross
A+
Variant = 6.17

Hypothetical Foal	=Manduro (GER), 02 dk b/	=Monsun (GER), 90 br	=Königsstuhl (GER), 76 dk b/	=Dschingis Khan (GER), 61 br	=Tamerlane (GB), 52 b
					=Donna Diana (GER), 56 br
			=Mosella, 85 b	=Königskronung, 65 br	=Tiepoletto (FR), 56 br
					=Kronung (GER), 57 dk b/
		=Mandellicht (IRE), 94 dk b/	Be My Guest, 74 ch	=Surumu (GER), 74 ch	=Literat (GER), 65 b
				=Monasia (GER), 79 b	=Surama (GER), 70 blk
			=Mandelaugé (GER), 89 br		=Authi (IRE), 70 b
				{B,C} Northern Dancer, 61 b	=Monacensia (GER), 69 b
				What a Treat, 62 dk b	Nearctic, 54 br
					Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	Weekend Surprise, 80 b	=Elektrant, 78 ch	{B} *Tudor Minstrel, 44 br
					Rare Treat, 52 ch
			Deputy Minister, 79 dk b/	=Mandriale, 75 b	=Dschingis Khan (GER), 61 br
					=Elektra (GER), 62 blk
		Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/		=Norfolk, 64 b
				Bold Reasoning, 68 dk b/	=Mariapolis, 58 b
			Weekend Surprise, 80 b	My Charmer, 69 b	Boldnesian, 63 b
					Reason to Earn, 63 b
			Blush With Pride, 79 ch	{I,C} Secretariat, 70 ch	Poker, 63 b
				Lassie Dear, 74 b	Fair Charmer, 59 ch
		Deputy Minister, 79 dk b/	Vice Regent, 67 ch		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
			Mint Copy, 70 dk b/		{C} Buckpasser, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Gay Missile, 67 b
		Blush With Pride, 79 ch	Best in Show, 65 ch		{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
			Best in Show, 65 ch		Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
		Blush With Pride, 79 ch	Best in Show, 65 ch		Red God, 54 ch
					Runaway Bride (GB), 62 b
			Best in Show, 65 ch		Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **VALLERA (GER) (G3)** (Monsun (GER)/Big Shuffle)
2. **LA INA (GER)** (Monsun (GER)/Big Shuffle)
3. Tascara (GER) (Monsun (GER)/Big Shuffle)
4. Auenmoon (GER) (Monsun (GER)/Big Shuffle)
5. Cunami (GER) (Monsun (GER)/Capote)

Inbreeding: =Dschingis Khan (GER): 4S X 5S
Northern Dancer: 4S X 5D

Dosage Profile: 4 5 9 0 0
Dosage Index: 3.00
Center of Distribution: +0.72

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HYPOTHETICAL: =Meiner Select (JPN) -- Rags to Riches
Based on Forty Niner/A.P. Indy cross

A++
Variant = 6.50

Hypothetical Foal	=Meiner Select (JPN), 99 ch	Forty Niner, 85 ch	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
					Raise You, 46 ch
			File, 76 ch	Gold Digger, 62 b	{I,C} Nashua, 52 b
				{C,P} Tom Rolfe, 62 b	Sequence, 46 dk b
				Continue, 58 dk b/	{C,P} *Ribot, 52 b
		=Umeno Ascot, 89 b	Lucky Sovereign, 74 b	{C,S} Nijinsky II, 67 b	Pocahontas, 55 br
				*Sovereign II, 65 b	{B} Double Jay, 44 dk br
			=Hagino Top Lady (JPN), 77 b	=Sancy, 69 b	Courtesy, 52 b
				=Itto (JPN), 71 b	{B,C} Northern Dancer, 61 b
					Flaming Page, 59 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	*Pardao, 58 ch
				My Charmer, 69 b	=Urshalim (GB), 51 br
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	=Sanctus (FR), 60 b
				Lassie Dear, 74 b	=Wordys, 57 ch
					=Venture (FR), 57 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Miss Marumichi (JPN), 65
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 5S X 5D

1. **ANY GIVEN SATURDAY (G1)** (Distorted Humor/A.P. Indy)
2. **Z HUMOR (G3)** (Distorted Humor/A.P. Indy)
3. **HUNTING (G3)** (Coronado's Quest/A.P. Indy)
4. **Attempted Humor** (Distorted Humor/A.P. Indy)
5. **Charity Quest (L)** (Coronado's Quest/A.P. Indy)

Dosage Profile: 7 5 12 1 1
 Dosage Index: 2.25
 Center of Distribution: +0.62

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HYPOTHETICAL: Mr. Greeley -- Rags to Riches
Based on Mr. Greeley/Seattle Slew cross
B
Variant = 1.51

Hypothetical Foal	Mr. Greeley, 92 ch	Gone West, 84 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
				Gold Digger, 62 b	Raise You, 46 ch
			Secrettame, 78 ch	{I,C} Secretariat, 70 ch	{I,C} Nashua, 52 b
				Tamerett, 62 dk b/	Sequence, 46 dk b
					{B,I} Bold Ruler, 54 dk b
		Long Legend, 78 ch	{B,C} Reviewer, 66 b	{B,I} Bold Ruler, 54 dk b	Somethingroyal, 52 b
				Broadway, 59 b	Tim Tam, 55 dk b
			Liang, 71 gr		*Mixed Marriage, 52 b
				Dancer's Image, 65 gr	{B} *Nasrullah, 40 b
				Leven Ones, 61 ch	Miss Disco, 44 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Hasty Road, 51 dk b
				My Charmer, 69 b	Flitabout, 45 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{I,C} Native Dancer, 50 gr
				Lassie Dear, 74 b	Noors Image, 53 b
					Sailor, 52 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Olympia Dell, 53 ch
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Poker, 63 b
				Best in Show, 65 ch	Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **SANGRITA (G2)** (Mr. Greeley/Seattle Slew)
2. **CROTON ROAD** (Mr. Greeley/Slew City Slew)
3. **Mr. Champ (G3)** (Mr. Greeley/A.P. Indy)
4. Gralley (Mr. Greeley/Fast Play)
5. Jasmine Jewel (Mr. Greeley/Seattle Song)

Inbreeding: Secretariat: 4S X 4D
 Bold Ruler: 4S X 5S X 5D
 Native Dancer: 5S X 5S
 Somethingroyal: 5S X 5D

Dosage Profile: 10 7 13 0 0
 Dosage Index: 3.62
 Center of Distribution: +0.90

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HYPOTHETICAL: =Pivotal (GB) -- Rags to Riches
Based on Nureyev/Seattle Slew cross
B
Variant = 1.79

Hypothetical Foal	=Pivotal (GB), 93 ch	Polar Falcon, 87 dk b/	{C} Nureyev, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Special, 69 b	Natalma, 57 b
			Marie d'Argonne (FR), 81 ch	=Jefferson, 67 ch	{C} *Forli, 63 ch
				Mohair (FR), 74 ch	Thong, 64 b
					=Charlottesville (GB), 57 b
		=Fearless Revival (GB), 87 ch	Cozzene, 80 gr	{I,C} Caro (IRE), 67 gr	=Monticella, 55 ch
				Ride the Trails, 71 b	Blue Tom, 64 dk b/
			Stufida (GB), 81 b	=Bustino (GB), 71 b	=Imberline (FR), 57 ch
				=Zerbinetta (FR), 70 b	=Fortino II (FR), 59 gr
					=Chambord, 55 ch
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{C} Prince John, 53 ch
				My Charmer, 69 b	Wildwook, 65 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{S} =Busted (GB), 63 b
				Lassie Dear, 74 b	=Ship Yard, 63 ch
					=Henry the Seventh (GB), 58 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Yucatan (GB), 56 b
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 4S X 5D

1. **BALMONT (G1)** (Stravinsky/Seattle Slew)
2. **HIGH FLY (G1)** (Atticus/Slewpy)
3. **JOHNNY EVES (G1)** (Skimming/Capote)
4. **ASTRA (G1)** (Theatrical (IRE)/Seattle Slew)
5. **PEARL OF LOVE (IRE) (G1)** (Peintre Celebre/Seattle Slew)

Dosage Profile: 4 6 14 0 0
 Dosage Index: 2.43
 Center of Distribution: +0.58

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HYPOTHETICAL: Pulpit -- Rags to Riches Based on A.P. Indy/Seattle Slew cross

D
Variant = 0.73

Hypothetical Foal	Pulpit, 94 b	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b
				Reason to Earn, 63 b	
			Weekend Surprise, 80 b	My Charmer, 69 b	Poker, 63 b
				{I,C} Secretariat, 70 ch	Fair Charmer, 59 ch
				Lassie Dear, 74 b	{B,I} Bold Ruler, 54 dk b
		Preach, 89 b	{B,C} Mr. Prospector, 70 b	{I,C} Secretariat, 70 ch	Somethingroyal, 52 b
				Lassie Dear, 74 b	{C} Buckpasser, 63 b
			Narrate, 80 dk b/	{B} Raise a Native, 61 ch	Gay Missile, 67 b
				Gold Digger, 62 b	{I,C} Native Dancer, 50 gr
				Honest Pleasure, 73 dk b/	Raise You, 46 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	State, 74 b	{I,C} Nashua, 52 b
					Sequence, 46 dk b
			Weekend Surprise, 80 b	{B} What a Pleasure, 65 ch	{B,I} Bold Ruler, 54 dk b
				*Tularia, 55 b	Somethingroyal, 52 b
					{C} Buckpasser, 63 b
		Better Than Honour, 96 b	{B,C} Mr. Prospector, 70 b	{C,S} Nijinsky II, 67 b	Gay Missile, 67 b
				Monarchy, 57 b	
			Blush With Pride, 79 ch	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b
				Mint Copy, 70 dk b/	Victoria Regina, 58 ch
				{B,C} Blushing Groom (FR), 74 ch	Bunty's Flight, 53 dk b
		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Best in Show, 65 ch	Shakney, 64 dk b/
					Red God, 54 ch
			Weekend Surprise, 80 b		Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch
		Better Than Honour, 96 b	{B,C} Mr. Prospector, 70 b		
			Blush With Pride, 79 ch		

Best Horses bred on this cross:

1. **THOROUGHLY (L)** (Full Mandate/Slewacide)
2. **SOUND MOON** (Malibu Moon/Compelling Sound)
3. Please the Crowd (Crowd Pleaser/Fast Play)
4. Indy Thunder (A.P. Indy/Capote)
5. L'Invite (CHI) (Dynamix/Smooth Performance)

Dosage Profile: 9 10 17 0 0
Dosage Index: 3.24
Center of Distribution: +0.78

Inbreeding: A.P. Indy: 2S X 2D
Seattle Slew: 3S X 3D
Weekend Surprise: 3S X 3D
Bold Reasoning: 4S X 4D
My Charmer: 4S X 4D
Secretariat: 4S X 4D
Lassie Dear: 4S X 4D
Boldnesian: 5S X 5D
Reason to Earn: 5S X 5D
Poker: 5S X 5D
Fair Charmer: 5S X 5D
Bold Ruler: 5S X 5D
Somethingroyal: 5S X 5D
Buckpasser: 5S X 5D
Gay Missile: 5S X 5D

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HYPOTHETICAL: Quest -- Rags to Riches
Based on Seeking the Gold/A.P. Indy cross

A+
Variant = 4.56

Hypothetical Foal	Quest, 99 ch	Seeking the Gold, 85 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
				Gold Digger, 62 b	Raise You, 46 ch
			Con Game, 74 dk b/	{C} Buckpasser, 63 b	{I,C} Nashua, 52 b
				Broadway, 59 b	Sequence, 46 dk b
					{I,C} Tom Fool, 49 b
		Starlore, 91 ch	{I,C} Bold Bidder, 62 b		Busanda, 47 blk
					Hasty Road, 51 dk b
			Spectacular Bid, 76 gr		Flitabout, 45 b
				Spectacular, 70 ro	{B,I} Bold Ruler, 54 dk b
					High Bid, 56 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{C,S} Nijinsky II, 67 b		{C} Promised Land, 54 gr
					Stop On Red, 59 ch
			*Mysterious, 70 ch		{B,C} Northern Dancer, 61 b
					Flaming Page, 59 b
					{P} =Crepello (GB), 54 ch
		{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/		Hill Shade, 65 dk b/
					Boldnesian, 63 b
			My Charmer, 69 b		Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch
	Better Than Honour, 96 b	Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch		{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
			Lassie Dear, 74 b		{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
		Deputy Minister, 79 dk b/	Vice Regent, 67 ch		Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
			Mint Copy, 70 dk b/		Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch		Traffic Judge, 52 ch
					Stolen Hour, 53 ch
			Best in Show, 65 ch		

Best Horses bred on this cross:

1. **GOLDEN SPIKES (G2)** (Seeking the Gold/A.P. Indy)
2. **PATENA (L)** (Seeking the Gold/A.P. Indy)
3. **Gresham (G3)** (Seeking the Gold/A.P. Indy)
4. **Indian Ink** (Gold Market/A.P. Indy)
5. Spoiler (Petionville/A.P. Indy)

Inbreeding: Buckpasser: 4S X 5D
Bold Ruler: 5S X 5D
Northern Dancer: 5S X 5D

Dosage Profile: 7 6 14 1 0
Dosage Index: 2.50
Center of Distribution: +0.68

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HYPOTHETICAL: Rahy -- Rags to Riches Based on Rahy/Seattle Slew cross

A+
Variant = 5.71

Hypothetical Foal	Rahy, 85 ch	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch	{B} *Nasrullah, 40 b	{B,C} =Nearco (ITY), 35 br
				Spring Run, 48 b	=Mumtaz Begum (FR), 32 b
			Runaway Bride (GB), 62 b	{P} =Wild Risk (FR), 40 b	Menow, 35 dk b
				=Aimee (GB), 57 b	Boola Brook, 37 b
		Glorious Song, 76 b	{B,C} Halo, 69 dk b/	{C} Hail to Reason, 58 br	=Rialto (FR), 23 ch
				Cosmah, 53 b	=Wild Violet, 35 b
			Ballade, 72 dk b/	{C,S} *Herbager, 56 b	{B} *Tudor Minstrel, 44 br
				Miss Swapsco, 65 dk b/	=Emali (GB), 45 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{B,I} *Turn-to, 51 b
				My Charmer, 69 b	Nothirdchance, 48 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	Cosmic Bomb, 44 dk b
				Lassie Dear, 74 b	Almahmoud, 47 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{P} =Vandale (FR), 43 b
				Mint Copy, 70 dk b/	=Flagette, 51 ch
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Cohoes, 54 b
				Best in Show, 65 ch	Soaring, 60 ch
					Boldnesian, 63 b
					Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch
					{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunt's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **EARLY PIONEER (G1)** (Rahy/Slew o' Gold)
2. **RAW GOLD (G2)** (Rahy/Slew o' Gold)
3. **LEGERETE (G2)** (Rahy/Seattle Slew)
4. **VERDANA BOLD (G3)** (Rahy/A.P. Indy)
5. **MISS RA HE RA (G3)** (Rahy/Slew o' Gold)

Inbreeding: Blushing Groom (FR): 2S X 4D
Red God: 3S X 5D
Runaway Bride (GB): 3S X 5D

Dosage Profile: 11 5 17 1 2
Dosage Index: 2.13
Center of Distribution: +0.61

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HYPOTHETICAL: Raven's Pass -- Rags to Riches
Based on Elusive Quality/Seattle Slew cross
C
Variant = 0.96

Hypothetical Foal	Raven's Pass, 05 ch	Elusive Quality, 93 b	Gone West, 84 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch
				Secrettame, 78 ch	Gold Digger, 62 b
			Touch of Greatness, 86 b	Hero's Honor, 80 b	{I,C} Secretariat, 70 ch
				Ivory Wand, 73 b	Tamerett, 62 dk b/
					{B,C} Northern Dancer, 61 b
		Ascutney, 94 dk b/	Lord At War (ARG), 80 ch	General (FR), 74 dk b/	Glowing Tribute, 73 b
				=Luna de Miel, 74 ch	{I,C} Sir Ivor, 65 b
			Right Word, 82 b		Natashka, 63 dk b/
				Verbatim, 65 dk b/	=Brigadier Gerard (GB), 68 b
				Oratorio, 74 b	=Mercuriale, 65 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	*Con Brio II, 61 ch
				My Charmer, 69 b	Good Will (ARG), 65 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Speak John, 58 b
				Lassie Dear, 74 b	Well Kept, 58 b
					Fleet Nasrullah, 55 dk b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Classicist, 65 ch
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **ELUSIVE DIVA (G3)** (Elusive Quality/Taj Alriyadh)
2. **HONEST QUALITY** (Elusive Quality/Seattle Slew)
3. **Khalila (G3)** (Elusive Quality/A.P. Indy)
4. **Cervinio (G3)** (Elusive Quality/Seattle Slew)
5. **Lethal Quality** (Elusive Quality/Seattle Slew)

Inbreeding: Secretariat: 5S X 4D
Northern Dancer: 5S X 5D

Dosage Profile: 4 5 9 0 0
Dosage Index: 3.00
Center of Distribution: +0.72

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HYPOTHETICAL: =Redoute's Choice (AUS) -- Rags to Riches

Based on Danehill/Seattle Slew cross

C
Variant = 1.20

Hypothetical Foal	=Redoute's Choice (AUS), 96 b	Danehill, 86 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Razyana, 81 b	{C} His Majesty, 68 b	Admiral's Voyage, 59 dk b/
				Spring Adieu, 74 b	*Petitioner, 52 b
					{C,P} *Ribot, 52 b
		=Shantha's Choice (AUS), 92 b	=Canny Lad (AUS), 87 br		Flower Bowl, 52 b
				=Bletchingly (AUS), 70 br	{C} Buckpasser, 63 b
			Dancing Show, 83 b	=Jesmond Lass (AUS), 75 ch	Natalma, 57 b
				{C,S} Nijinsky II, 67 b	=Biscay (AUS), 65 ch
				Show Lady, 76 b	=Coogee (GB), 59 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	=Lunchtime (GB), 70 ch
				My Charmer, 69 b	=Beautiful Dreamer (AUS), 67 gr
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,C} Northern Dancer, 61 b
				Lassie Dear, 74 b	Flaming Page, 59 b
					{I,C} Sir Ivor, 65 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Best in Show, 65 ch
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Poker, 63 b
				Best in Show, 65 ch	Fair Charmer, 59 ch
					{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **FRENCH BRAIDS (AUS) (G2)** (Flying Spur (AUS)/Fast Play)
2. **CALIFORNIA DANE (AUS) (G2)** (Danehill/Seattle Slew)
3. **TICKLE (NZ) (G3)** (Danasinga (AUS)/Khozaam)
4. **CHINTZ (IRE) (G3)** (Danehill Dancer (IRE)/Slew o' Gold)
5. **ENTHUSIAST (AUS)** (Flying Spur (AUS)/Gold Legend)

Inbreeding: Northern Dancer: 4S X 5S X 5D
Natalma: 5S X 5S
Buckpasser: 5S X 5D
Best in Show: 5S X 4D

Dosage Profile: 4 7 14 1 0
Dosage Index: 2.25
Center of Distribution: +0.54

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HYPOTHETICAL: Rock of Gibraltar (IRE) -- Rags to Riches

Based on Danehill/Seattle Slew cross

C

Variant = 1.20

Hypothetical Foal	Rock of Gibraltar (IRE), 99 b	Danehill, 86 b	{I,C} Danzig, 77 b	{B,C} Northern Dancer, 61 b	Nearctic, 54 br
				Pas de Nom, 68 dk b/	Natalma, 57 b
			Razyana, 81 b	{C} His Majesty, 68 b	Admiral's Voyage, 59 dk b/
				Spring Adieu, 74 b	*Petitioner, 52 b
					{C,P} *Ribot, 52 b
		=Offshore Boom, 85 ch	Be My Guest, 74 ch	{B,C} Northern Dancer, 61 b	Flower Bowl, 52 b
				What a Treat, 62 dk b	{C} Buckpasser, 63 b
			Push a Button (IRE), 80 dk b/	=Bold Lad (IRE), 64 b	Natalma, 57 b
				River Lady, 63 b	Nearctic, 54 br
					Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{B} *Tudor Minstrel, 44 br
				My Charmer, 69 b	Rare Treat, 52 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b
				Lassie Dear, 74 b	*Barn Pride, 57 ch
					{C} Prince John, 53 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Nile Lily, 54 dk b
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch
					{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **FRENCH BRAIDS (AUS) (G2)** (Flying Spur (AUS)/Fast Play)
2. **CALIFORNIA DANE (AUS) (G2)** (Danehill/Seattle Slew)
3. **TICKLE (NZ) (G3)** (Danasinga (AUS)/Khozaam)
4. **CHINTZ (IRE) (G3)** (Danehill Dancer (IRE)/Slew o' Gold)
5. **ENTHUSIAST (AUS)** (Flying Spur (AUS)/Gold Legend)

Inbreeding: Northern Dancer: 4S X 4S X 5D
Nearctic: 5S X 5S
Natalma: 5S X 5S X 5S
Buckpasser: 5S X 5D
Bold Ruler: 5S X 5D

Dosage Profile: 5 7 14 0 0
Dosage Index: 2.71
Center of Distribution: +0.65

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HYPOTHETICAL: Roses in May -- Rags to Riches

Based on Devil His Due/Seattle Slew cross

A++

Variant = 7.73

Hypothetical Foal	Roses in May, 00 dk b/	Devil His Due, 89 dk b/	Devil's Bag, 81 b	{B,C} Halo, 69 dk b/	{C} Hail to Reason, 58 br
				Ballade, 72 dk b/	Cosmah, 53 b
			Plenty O'Toole, 77 dk b/	Raise a Cup, 71 b	{C,S} *Herbager, 56 b
				Li'l Puss, 66 dk b/	Miss Swapsco, 65 dk b/
		Tell a Secret, 77 dk b/	{B,I} Speak John, 58 b	{C} Prince John, 53 ch	{B} Raise a Native, 61 ch
				*Nuit de Folies, 47 b	Spring Sunshine, 66 b
			Secret Retreat, 68 b	Clandestine, 55 dk b	Noble Jay, 59 b
				Retirement, 59 b	Li'l Sis, 56 blk
					{I,S} *Princequillo, 40 b
					Not Afraid, 48 dk b
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	=Tornado (FR), 39 b
				My Charmer, 69 b	=Folle Nuit (FR), 40 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B} Double Jay, 44 dk br
				Lassie Dear, 74 b	Conniver, 44 br
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	*Royal Gem II, 42 br
				Mint Copy, 70 dk b/	Marie J., 42 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Boldnesian, 63 b
				Best in Show, 65 ch	Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **HOSTILITY (L)** (Devil His Due/Slewdledo)
2. **WORLDLY PLEASURE** (Devil His Due/Fast Play)
3. **Devil's Rush (L)** (Devil His Due/Capote)
4. River Styx (Devil His Due/Vernon Castle)
5. Hopeyouguessmyname (Devil His Due/Capote)

Inbreeding: Inbreeding: None through the fifth cross

Dosage Profile: 6 7 11 0 0

Dosage Index: 3.36

Center of Distribution: +0.79

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HYPOTHETICAL: Smart Strike -- Rags to Riches
Based on Smart Strike/Seattle Slew cross
A+
Variant = 4.14

Hypothetical Foal	Smart Strike, 92 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr	{I} Polynesian, 42 br
				Raise You, 46 ch	Geisha, 43 ro
			Gold Digger, 62 b	{I,C} Nashua, 52 b	Case Ace, 34 b
				Sequence, 46 dk b	Lady Glory, 34 br
					{B} *Nasrullah, 40 b
		Classy 'n Smart, 81 b	Smarten, 76 dk b/		Segula, 42 dk b
				Cyane, 59 b	{C} Count Fleet, 40 br
			No Class, 74 b	Smartaire, 62 dk b/	Miss Dogwood, 39 dk b
				Nodouble, 65 ch	{B,I} *Turn-to, 51 b
				Classy Quillo, 69 dk b/	Your Game, 48 br
Rags to Riches, 04 ch		{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	*Quibu, 42 b
				My Charmer, 69 b	Art Teacher, 58 dk b/
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,C} *Noholme II, 56 ch
				Lassie Dear, 74 b	Abla-Jay, 55 b
					Outing Class, 60 dk b/
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/		Quillopoly, 58 b
				Vice Regent, 67 ch	Boldnesian, 63 b
			Blush With Pride, 79 ch	Mint Copy, 70 dk b/	Reason to Earn, 63 b
				{B,C} Blushing Groom (FR), 74 ch	Poker, 63 b
				Best in Show, 65 ch	Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **FEATHERBED** (Smart Strike/Capote)
2. **STRIKES NO SPARES** (Smart Strike/Seattle Slew)
3. **SMART N FAST** (Smart Strike/Fast Play)
4. **Whiletheiron'shot (L)** (Smart Strike/Slew o' Gold)
5. Furlong Baby (Smart Strike/Seattle Slew)

Inbreeding: Inbreeding: None through the fifth cross

Dosage Profile: 11 7 14 0 0
Dosage Index: 3.57
Center of Distribution: +0.91

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HYPOTHETICAL: Smarty Jones -- Rags to Riches
Based on Elusive Quality/Seattle Slew cross
C
Variant = 0.96

Hypothetical Foal	Smarty Jones, 01 ch	Elusive Quality, 93 b	Gone West, 84 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	
					Gold Digger, 62 b	
				Secrettame, 78 ch	{I,C} Secretariat, 70 ch	
					Tamerett, 62 dk b/	
			Touch of Greatness, 86 b	Hero's Honor, 80 b	{B,C} Northern Dancer, 61 b	
					Glowing Tribute, 73 b	
			Ivory Wand, 73 b	{I,C} Sir Ivor, 65 b		
				Natashka, 63 dk b/		
		I'll Get Along, 92 b	Smile, 82 dk b/	{B,C} In Reality, 64 b	{B,I} Intentionally, 56 blk	
					My Dear Girl, 57 ch	
			Sunny Smile, 73 dk b/	Boldnesian, 63 b		
				Sunny Sal, 67 b		
	Dont Worry Bout Me, 83 b		Foolish Pleasure, 72 b	{B} What a Pleasure, 65 ch		
				Fool-Me-Not, 58 b		
			Stolen Base, 67 b	{C,S} *Herbager, 56 b		
				Bases Full, 57 b		
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b	
					Reason to Earn, 63 b	
				My Charmer, 69 b	Poker, 63 b	
					Fair Charmer, 59 ch	
Weekend Surprise, 80 b			{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b		
				Somethingroyal, 52 b		
			Lassie Dear, 74 b	{C} Buckpasser, 63 b		
				Gay Missile, 67 b		
Better Than Honour, 96 b		Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b		
				Victoria Regina, 58 ch		
			Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b		
				Shakney, 64 dk b/		
		Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch		
				Runaway Bride (GB), 62 b		
	Best in Show, 65 ch	Traffic Judge, 52 ch				
		Stolen Hour, 53 ch				

Best Horses bred on this cross:

1. **ELUSIVE DIVA (G3)** (Elusive Quality/Taj Alriyadh)
2. **HONEST QUALITY** (Elusive Quality/Seattle Slew)
3. **Khalila (G3)** (Elusive Quality/A.P. Indy)
4. **Cervinio (G3)** (Elusive Quality/Seattle Slew)
5. **Lethal Quality** (Elusive Quality/Seattle Slew)

Inbreeding: Secretariat: 5S X 4D
Northern Dancer: 5S X 5D
Boldnesian: 5S X 5D

Dosage Profile: 5 5 10 0 0
Dosage Index: 3.00
Center of Distribution: +0.75

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HYPOTHETICAL: =Special Week (JPN) -- Rags to Riches
Based on Sunday Silence/Seattle Slew cross

D
Variant = 0.02

Hypothetical Foal	=Special Week (JPN), 95 dk b/	Sunday Silence, 86 dk b/	{B,C} Halo, 69 dk b/	{C} Hail to Reason, 58 br	{B,I} *Turn-to, 51 b
				Cosmah, 53 b	Noththirdchance, 48 b
			Wishing Well, 75 b	Understanding, 63 ch	Cosmic Bomb, 44 dk b
				Mountain Flower, 64 b	Almahmoud, 47 ch
					{C} Promised Land, 54 gr
		=Campaign Girl, 87 b	=Maruzensky (JPN), 74 b	{C,S} Nijinsky II, 67 b	Pretty Ways, 53 br
				Shill, 70 b	*Montparnasse II, 56 br
			=Lady Shiraoki, 78 b	=Saint Crespin III (GB), 56 ch	Edelweiss, 59 b
				=Miss Ashiyagawa, 64 b	{B,C} Northern Dancer, 61 b
					Flaming Page, 59 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{C} Buckpasser, 63 b
				My Charmer, 69 b	Quill, 56 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{C} =Aureole (GB), 50 ch
				Lassie Dear, 74 b	=Neocracy (GB), 44 br
					=Hindostan (GB), 46 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Shiraoki (JPN), 46 b
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **MONOPOLE (JPN)** (Sunday Silence/Slew o' Gold)
2. **Brigadoon (JPN)** (Sunday Silence/Slew o' Gold)
3. **Black Altair (JPN)** (Admire Vega (JPN)/Slew o' Gold)
4. Ibuki By Chance (Sunday Silence/Seattle Slew)
5. Miho Gallery (JPN) (Fuji Kiseki (JPN)/Slew o' Gold)

Inbreeding: Northern Dancer: 5S X 5D
Buckpasser: 5S X 5D

Dosage Profile: 5 5 13 1 0
Dosage Index: 2.20
Center of Distribution: +0.58

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HYPOTHETICAL: Street Cry (IRE) -- Rags to Riches

Based on Machiavellian/Seattle Slew cross

B

Variant = 1.52

Hypothetical Foal	Street Cry (IRE), 98 dk b/	Machiavellian, 87 dk b/	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr
				Gold Digger, 62 b	Raise You, 46 ch
			Coup de Folie, 82 b	{B,C} Halo, 69 dk b/	{I,C} Nashua, 52 b
				Raise the Standard, 78 b	Sequence, 46 dk b
					{C} Hail to Reason, 58 br
		Helen Street (GB), 82 b	=Troy (GB), 76 b	=Petingo (GB), 65 b	Cosmah, 53 b
				=La Milo (GB), 63 ch	{B,I} Hoist the Flag, 68 b
			=Waterway (FR), 76 ch	{I,C} Riverman, 69 b	Natalma, 57 b
				=Boulevard (IRE), 68 ch	{I} =Petition (GB), 44 dk b/
					*Alcazar II, 57 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	=Hornbeam (GB), 53 ch
				My Charmer, 69 b	=Pin Prick (GB), 55 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Never Bend, 60 dk b
				Lassie Dear, 74 b	River Lady, 63 b
					=Pall Mall (IRE), 55 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	=Costa Sola (IRE), 63 ch
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

1. **GLOBETROTTER (G3)** (Street Cry (IRE)/Seattle Slew)
2. **MAYBACH (GB)** (Machiavellian/Capote)
3. **Blues Street (L)** (Street Cry (IRE)/Capote)
4. **Caterina Sforza (GB)** (Machiavellian/Seattle Song)
5. Hark (Street Cry (IRE)/Seattle Slew)

Inbreeding: Inbreeding: None through the fifth cross

Dosage Profile: 8 6 12 0 0

Dosage Index: 3.33

Center of Distribution: +0.85

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HYPOTHETICAL: Street Sense -- Rags to Riches
Based on Machiavellian/Seattle Slew cross
B
Variant = 1.53

Hypothetical Foal	Street Sense, 04 dk b/	Street Cry (IRE), 98 dk b/	Machiavellian, 87 dk b/	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch
				Coup de Folie, 82 b	Gold Digger, 62 b
			Helen Street (GB), 82 b	=Troy (GB), 76 b	{B,C} Halo, 69 dk b/
				=Waterway (FR), 76 ch	Raise the Standard, 78 b
		Bedazzle, 97 b	Dixieland Band, 80 b	{B,C} Northern Dancer, 61 b	=Petingo (GB), 65 b
				Mississippi Mud, 73 b	=La Milo (GB), 63 ch
			Majestic Legend, 85 b	{C} His Majesty, 68 b	{I,C} Riverman, 69 b
				Long Legend, 78 ch	=Boulevard (IRE), 68 ch
					Nearctic, 54 br
					Natalma, 57 b
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Delta Judge, 60 dk b/
				My Charmer, 69 b	Sand Buggy, 63 dk b/
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{C,P} *Ribot, 52 b
				Lassie Dear, 74 b	Flower Bowl, 52 b
			Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Reviewer, 66 b
				Mint Copy, 70 dk b/	Lianga, 71 gr
		Better Than Honour, 96 b	Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	{B,C} Bold Ruler, 54 dk b
				Best in Show, 65 ch	Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

Inbreeding: Northern Dancer: 4S X 5D

1. **GLOBETROTTER (G3)** (Street Cry (IRE)/Seattle Slew)
2. **MAYBACH (GB)** (Machiavellian/Capote)
3. **Blues Street (L)** (Street Cry (IRE)/Capote)
4. **Caterina Sforza (GB)** (Machiavellian/Seattle Song)
5. Hark (Street Cry (IRE)/Seattle Slew)

Dosage Profile: 5 5 12 0 0

Dosage Index: 2.67

Center of Distribution: +0.68

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HYPOTHETICAL: Symboli Kris S -- Rags to Riches

Based on Kris S./Seattle Slew cross

C
Variant = 0.88

Hypothetical Foal	Symboli Kris S, 99 dk b/	Kris S., 77 dk b/	{C} Roberto, 69 b	{C} Hail to Reason, 58 br	{B,I} *Turn-to, 51 b
				Bramalea, 59 dk b/	Noththirdchance, 48 b
			Sharp Queen, 65 b	{I,S} *Princequillo, 40 b	{I,C} Nashua, 52 b
				Bridgework, 55 br	Rarelea, 49 b
		Tee Kay, 91 dk b/	Gold Meridian, 82 dk b/	{B,C} Seattle Slew, 74 dk b/	{C} =Prince Rose (GB), 28 b
				Queen Louie, 68 ch	*Cosquilla, 33 b
			Tri Argo, 82 dk b/	Tri Jet, 69 dk b/	Occupy, 41 b
				Hail Proudly, 69 ch	*Feale Bridge, 42 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Bold Reasoning, 68 dk b/
				My Charmer, 69 b	My Charmer, 69 b
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	Crimson Satan, 59 ch
				Lassie Dear, 74 b	Reagent, 61 b
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Jester, 55 b
				Mint Copy, 70 dk b/	Haze, 53 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Francis S., 57 ch
				Best in Show, 65 ch	Spanglet, 51 ch
					Boldnesian, 63 b
					Reason to Earn, 63 b
					Poker, 63 b
					Fair Charmer, 59 ch
					{B,I} Bold Ruler, 54 dk b
					Somethingroyal, 52 b
					{C} Buckpasser, 63 b
					Gay Missile, 67 b
					{B,C} Northern Dancer, 61 b
					Victoria Regina, 58 ch
					Bunty's Flight, 53 dk b
					Shakney, 64 dk b/
					Red God, 54 ch
					Runaway Bride (GB), 62 b
					Traffic Judge, 52 ch
					Stolen Hour, 53 ch

Best Horses bred on this cross:

1. **MONTGOMERY'S ARCH (G2)** (Arch/Seattle Slew)
2. **ARCH SWING (G3)** (Arch/Slew o' Gold)
3. **TUSKO T.** (You and I/Synastry)
4. **SYMBOLI KRIS S** (Kris S./Gold Meridian)
5. **Gracious Prize (L)** (Prized/Capote)

Inbreeding: Seattle Slew: 4S X 3D
Bold Reasoning: 5S X 4D
My Charmer: 5S X 4D

Dosage Profile: 4 6 15 1 0
Dosage Index: 2.06
Center of Distribution: +0.50

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HYPOTHETICAL: Tiznow -- Rags to Riches
Based on Cee's Tizzy/Seattle Slew cross

A++

Variant = 8.44

Hypothetical Foal	Tiznow, 97 b	Cee's Tizzy, 87 gr/ro	Relaunch, 76 gr	{B,C} In Reality, 64 b	{B,I} Intentionally, 56 blk	
					My Dear Girl, 57 ch	
			Tizly, 81 b	Foggy Note, 65 gr	The Axe II, 58 gr	
					Silver Song, 57 gr	
				{C} Lyphard, 69 b	{B,C} Northern Dancer, 61 b	
					Goofed, 60 ch	
		*Tizna, 69 b	=Trevieres, 56 b			
				=Noris, 58 b		
			Cee's Song, 86 dk b/	Seattle Song, 81 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/
						My Charmer, 69 b
	Lonely Dancer, 75 b	Incantation, 65 dk b/		Prince Blessed, 57 b		
				Magic Spell, 54 dk b		
		Nice Dancer, 69 b		{B,C} Northern Dancer, 61 b		
					Nice Princess, 64 ch	
	Sleep Lonely, 70 dk b/	{S} Pia Star, 61 b				
			Sulenan, 63 ch			
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b	
					Reason to Earn, 63 b	
			My Charmer, 69 b	Poker, 63 b		
					Fair Charmer, 59 ch	
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B,I} Bold Ruler, 54 dk b	
					Somethingroyal, 52 b	
				Lassie Dear, 74 b	{C} Buckpasser, 63 b	
					Gay Missile, 67 b	
Better Than Honour, 96 b		Deputy Minister, 79 dk b/	Vice Regent, 67 ch	{B,C} Northern Dancer, 61 b		
				Victoria Regina, 58 ch		
		Mint Copy, 70 dk b/	Bunty's Flight, 53 dk b			
				Shakney, 64 dk b/		
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Red God, 54 ch	
					Runaway Bride (GB), 62 b	
Best in Show, 65 ch	Traffic Judge, 52 ch					
		Stolen Hour, 53 ch				

Best Horses bred on this cross:

1. **TIZNOW (G1)** (Cee's Tizzy/Seattle Song)
2. **BUDROYALE (G2)** (Cee's Tizzy/Seattle Song)
3. **SLEW'S TIZZY (G2)** (Tiznow/Slewpy)
4. **TIZDUBAI (G2)** (Cee's Tizzy/Seattle Song)
5. **LUCKY J. H. (G3)** (Cee's Tizzy/A.P. Indy)

Inbreeding: Seattle Slew: 4S X 3D
Northern Dancer: 5S X 5S X 5D
Bold Reasoning: 5S X 4D
My Charmer: 5S X 4D

Dosage Profile: 5 5 12 0 0
Dosage Index: 2.67
Center of Distribution: +0.68

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HYPOTHETICAL: Two Punch -- Rags to Riches
Based on Mr. Prospector/A.P. Indy cross

A
Variant = 2.87

Hypothetical Foal	Two Punch, 83 ro	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch	{I,C} Native Dancer, 50 gr	{I} Polynesian, 42 br
				Raise You, 46 ch	Geisha, 43 ro
			Gold Digger, 62 b	{I,C} Nashua, 52 b	Case Ace, 34 b
				Sequence, 46 dk b	Lady Glory, 34 br
				{C,S} *Herbager, 56 b	{B} *Nasrullah, 40 b
		Heavenly Cause, 78 ro	{B,I} *Grey Dawn II, 62 gr	Polamia, 55 gr	Segula, 42 dk b
				Nantallah, 53 b	{C} Count Fleet, 40 br
			Lady Dulcinea, 63 ro	Shy Dancer, 55 ro	Miss Dogwood, 39 dk b
					{P} =Vandale (FR), 43 b
					=Flagette, 51 ch
	Rags to Riches, 04 ch	{I,C} A.P. Indy, 89 dk b/	{B,C} Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	{I,C} *Mahmoud, 33 gr
				My Charmer, 69 b	Ampola, 49 ch
			Weekend Surprise, 80 b	{I,C} Secretariat, 70 ch	{B} *Nasrullah, 40 b
				Lassie Dear, 74 b	Shimmer, 45 b
					Bolero, 46 ch
		Better Than Honour, 96 b	Deputy Minister, 79 dk b/	Vice Regent, 67 ch	Shy Bim, 48 gr
				Mint Copy, 70 dk b/	Boldnesian, 63 b
			Blush With Pride, 79 ch	{B,C} Blushing Groom (FR), 74 ch	Reason to Earn, 63 b
				Best in Show, 65 ch	Poker, 63 b
					Fair Charmer, 59 ch

Best Horses bred on this cross:

Inbreeding: *Nasrullah: 5S X 5S

- GOLDEN SPIKES (G2)** (Seeking the Gold/A.P. Indy)
- BOHEMIAN LADY (G3)** (Carson City/A.P. Indy)
- RAVEL (G3)** (Fusaichi Pegasus/A.P. Indy)
- PATENA (L)** (Seeking the Gold/A.P. Indy)
- GENTLEMAN CHESTER** (Chester House/A.P. Indy)

Dosage Profile: 13 9 15 1 0
Dosage Index: 3.47
Center of Distribution: +0.89

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HYPOTHETICAL: Unbridled's Song -- Rags to Riches Based on Unbridled's Song/Seattle Slew cross

D
Variant = 0.58

Hypothetical Foal	Unbridled's Song, 93 gr/ro	{B,I} Unbridled, 87 b	{I,C} Fappiano, 77 b	{B,C} Mr. Prospector, 70 b	{B} Raise a Native, 61 ch
				Killaloe, 70 b	Gold Digger, 62 b
			Gana Facil, 81 ch	{P} *Le Fabuleux, 61 ch	{I} Dr. Fager, 64 b
				Charedi, 76 dk b/	Grand Splendor, 62 b
		Trolley Song, 83 gr/ro	{I,C} Caro (IRE), 67 gr	=Fortino II (FR), 59 gr	{P} =Wild Risk (FR), 40 b
				=Chambord, 55 ch	=Anguar (FR), 50 b
				Lucky Mel, 54 ch	{B,C} In Reality, 64 b
				Incantation, 65 dk b/	Magic, 69 dk b/
			{I,C} A.P. Indy, 89 dk b/	Bold Reasoning, 68 dk b/	{B} =Grey Sovereign (GB), 48 gr
				My Charmer, 69 b	=Ranavalo III (FR), 54 b
				Lassie Dear, 74 b	=Chamossaire (GB), 42 ch
				Vice Regent, 67 ch	=Life Hill (GB), 40 b
Hypothetical Foal	Rags to Riches, 04 ch	Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/	Boldnesian, 63 b	{B} Olympia, 46 b
				Reason to Earn, 63 b	*Royal Mink, 48 ch
			Weekend Surprise, 80 b	Poker, 63 b	Prince Blessed, 57 b
				Fair Charmer, 59 ch	Magic Spell, 54 dk b
		Deputy Minister, 79 dk b/	{I,C} Secretariat, 70 ch	Boldnesian, 63 b	{B,I} Bold Ruler, 54 dk b
				Reason to Earn, 63 b	Somethingroyal, 52 b
				Poker, 63 b	{C} Buckpasser, 63 b
				Fair Charmer, 59 ch	Gay Missile, 67 b
			Blush With Pride, 79 ch	Boldnesian, 63 b	{B,C} Northern Dancer, 61 b
				Reason to Earn, 63 b	Victoria Regina, 58 ch
				Poker, 63 b	Bunty's Flight, 53 dk b
				Fair Charmer, 59 ch	Shakney, 64 dk b/
Hypothetical Foal	Rags to Riches, 04 ch	Better Than Honour, 96 b	{B,C} Seattle Slew, 74 dk b/	Boldnesian, 63 b	Red God, 54 ch
				Reason to Earn, 63 b	Runaway Bride (GB), 62 b
			Weekend Surprise, 80 b	Poker, 63 b	Traffic Judge, 52 ch
				Fair Charmer, 59 ch	Stolen Hour, 53 ch
		Deputy Minister, 79 dk b/	{I,C} Secretariat, 70 ch	Boldnesian, 63 b	{B,I} Bold Ruler, 54 dk b
				Reason to Earn, 63 b	Somethingroyal, 52 b
				Poker, 63 b	{C} Buckpasser, 63 b
				Fair Charmer, 59 ch	Gay Missile, 67 b
			Blush With Pride, 79 ch	Boldnesian, 63 b	{B,C} Northern Dancer, 61 b
				Reason to Earn, 63 b	Victoria Regina, 58 ch
				Poker, 63 b	Bunty's Flight, 53 dk b
				Fair Charmer, 59 ch	Shakney, 64 dk b/

Best Horses bred on this cross:

1. **FIRST DEFENCE (G1)** (Unbridled's Song/Seattle Slew)
2. **MIDSHIPMAN (G1)** (Unbridled's Song/Avenue of Flags)
3. **My Golden Song (G3)** (Unbridled's Song/Gold Meridian)
4. **Unbridled Echo** (Unbridled's Song/A.P. Indy)
5. **Irish Melody** (Unbridled's Song/Capote)

Inbreeding: Inbreeding: None through the fifth cross

Dosage Profile: 8 13 13 0 2
Dosage Index: 3.24
Center of Distribution: +0.69

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