

COMPILED SPECIFICALLY FOR

Fateful

BROODMARE ANALYSIS PLUS

A broodmare's nicking analysis with up to 50 potential stallions featuring enhanced statistics



TrueNicks: An Explanation

Nicks in History

Compatibilities between stallions from one sire line with mares of another sire line has helped shape the breed since the Eclipse/Herod cross of the late 18th century. These successful crosses, called nicks, have impacted Thoroughbred development through such examples as Hermit/Stockwell, Lexington/Glencoe, Bend Or/Macaroni, and Phalaris/Chaucer. In the modern era, the prolific Mr. Prospector/Northern Dancer cross has produced outstanding racehorses and sires such as Kingmambo, Distorted Humor, and Elusive Quality.

Fast-Forward to the 21st Century

Computer databases have made it possible to measure and rate nicks, giving rise to a commercial market for such statistics. The first nick ratings offered to the public, though popular, were compromised by incomplete data and yielded results based on hypothetical rather than actual opportunity. This statistical gap was the impetus behind the development of TrueNicks.

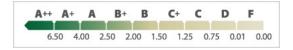
A Statistically Valid Approach

Unlike other ratings that are calculated based on hypothetical opportunity within a limited group of horses, TrueNicks references the international database of The Jockey Club—the world's most complete record of Thoroughbreds and their performance—to produce a sophisticated rating based on all starters and stakes winners on a given cross.

The Statistics

The TrueNicks rating is derived from two statistical elements: the Sire Improvement Index (SII) and the Broodmare Sire Improvement Index (BSII). Each figure compares the percentage of progeny stakes winners to starters. An SII of 2.00 indicates that the sire line has twice the percentage of stakes winners with mares of the given broodmare sire line as it does with all other mares. A BSII of 3.00 indicates that mares from the broodmare sire line have 3.00 times the percentage of stakes winners with a given sire line than when bred to all other stallions.

The TrueNicks Calculation



The TrueNicks rating is then calculated by multiplying the SII and BSII, effectively recognizing the opportunity and performance of the cross. In the example above, an SII of 2.00 and a BSII of 3.00 would result in a TrueNicks variant score of 6.00, expressing a nick that performs six times better than average opportunity, and translating to an A+ TrueNicks rating. Theoretically, any cross can produce a superior racehorse, but TrueNicks is concerned with its frequency of doing so.

Meaningful Ratings

Referencing the entire database of The Jockey Club during development, the TrueNicks rating was calibrated on a test group of 100,000 international starters. Converting the TrueNicks variant to a letter grade rating—A to F, as in the academic system—reveals some intriguing results that verify the existence of nicks across the Thoroughbred population. For example:

- 1. While only 13% of Thoroughbreds earn A ratings (A to A++), 37% of stakes winners rate A or better.
- 2. Thoroughbreds rated *B* or better (*B* to *A*++) represent just 30% of the population, yet three out of four (77%) stakes winners rate *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 ratings.



Interpreting the Ratings

TrueNicks is a powerful mating tool, but like all pedigree analysis programs it is one part of the picture and should be weighted accordingly. TrueNicks is best used to differentiate between matings or individuals within a similar commercial range, and the rating becomes more powerful when used in proper context. TrueNicks development studies clearly indicate a strong correlation between sire line affinities and success in stakes events; however, we strongly recommend that you consider all factors, such as physical attributes, conformation, aptitude, and class of the pedigree. After all, the goal should be to breed racehorses, not ratings.

Using Your Report

All TrueNicks broodmare reports include an equineline.com premium edited pedigree; an individual TrueNicks report for the subject mare; a table of selected sires sorted by TrueNicks variant; a table of selected sires sorted by Broodmare Sire Improvement Index (BSII); and an individual TrueNicks report for each hypothetical mating.

Although the stallions in the first table are sorted by variant, we recommend that users pay closer attention to the associated letter grade, as variant scores are not on a linear scale. For example, nicks that have performed below opportunity can only fall between 0.01 and 0.99, while above opportunity nicks can be anywhere from 1.01 to 500 and beyond.

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

Using Your Report

The BSII is a unique TrueNicks feature available only to purchasers of TrueNicks broodmare reports. There are examples where an above opportunity TrueNicks rating results from the sire greatly "improving" the broodmare sire, and other examples 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 mating pages allow for deeper analysis of each prospective mating. Broodmare Analysis and Broodmare Select include our classic, single-page TrueNicks reports with the top five best horses bred on the cross. Broodmare Analysis Plus features TrueNicks Enhanced reports, offering a second page of cross-specific statistics, including auction history, surface performance, win and stakes win percentages, average winning distances, colts and fillies comparisons, and the top 15 horses bred on the cross. In addition to the TrueNicks rating and variant score, both reports show inbreeding (highlighted in color and summarized below the five-generation pedigree) and Dosage Profile details for each mating.

If you have questions about your report, please visit TrueNicks.com or contact us at info@truenicks.com.



Fateful Foaled in Virginia Topsider, 74 b

Fate's Reward, 82 b

Northern Dancer, 61 b

Drumtop, 66 b

Key to the Mint, 69 b

Cast the Die, 73 b

Nearctic, 54 br Natalma, 57 b Round Table, 54 b Zonah, 58 b

Graustark, 63 ch Key Bridge, 59 b Olden Times, 58 b Teo Pepi, 61 b

By TOPSIDER (1974). Stakes winner of \$125,060, Sport Page H. Sire of 13 crops of racing age, 485 foals, 410 starters, 60 stakes winners, 2 champions, 354 winners of 1574 races and earning \$30,782,710 USA, including North Sider (Champion in U.S., \$1,126,400, Santa Margarita Invitational H. [G1], etc.), Salse (Champion in France, \$438,342 USA, Prix de la Foret [G1], etc.), Top Corsage (\$1,110,028, Spinster S. [G1], etc.), Fraar (\$679,474 USA, Caulfield Cup [G1], etc.). Leading broodmare sire in Slovak Republic, sire of dams of 70 stakes winners, including champions Points of Grace, Free My Heart, Strimmer, Sharp Focus, Kifaab, and of Wren (IRE), Blumenblatt, Guided Tour, Joyful Heart, Lazy Slusan, Pie N Burger, Chris's Bad Boy, Big Booster, Two Altazano, Wend.

1st dam

FATE'S REWARD, by Key to the Mint. 4 wins, 2 to 4, \$74,860. Dam of 4 foals, 3 to race, 3 winners--

Happenchance (f. by Alydar). 4 wins, 3 to 5, \$89,982, 2nd Moonlight Jig S. -R (LRL, \$6,540). Dam of--

CLASS (f. by Thunder Gulch). 2 wins at 2, \$70,243, Monongahela S. (CT, \$15,930), Hildene S. -R (CNL, \$18,000), 3rd Selima S. **[G3]**, Gowell S. (TP, \$4,000), Belair S. (LRL, \$4,815), etc. Dam of--

Stag Nation (g. by Running Stag). 10 wins, 2 to 6, \$224,398(USA), 2nd Charlie Barley S. [L] (WO, \$22,000(CAN)).

Fateful (f. by Topsider). See below.

Opening Dance (g. by Green Dancer). 4 wins, 3 to 5, \$50,215.

Lovely Later (f. by Green Dancer). Unraced. Dam of--

WITH PATIENCE (f. by With Approval). 7 wins, 3 to 6, \$393,034(USA), Cordially S. (DEL, \$35,460), Voodoo Dancer S. -R (BEL, \$36,870), Lambholm South Brookmeade S. -R (CNL, \$36,000), Somethingroyal S. -R (CNL, \$30,000), Oakley S. -R (CNL, \$24,000), etc. Producer.

LOVELY AFTERNOON (f. by Afternoon Deelites). 4 wins at 2 and 3, \$150,076, Arlington Breeders' Cup Oaks [G3] (AP, \$60,000), Blue Mountain Juvenile S. -R (PEN, \$32,070), 3rd Top Flight S. (AP, \$5,247).

2nd dam

CAST THE DIE, by Olden Times. 14 wins in 25 starts, 2 to 4, \$199,954, Three Pigeons H., Cicada S., Regret H., First Lady H., Liberation H., 2nd Egret H. Sister to **DR. RIDDICK** (\$388,232, Louisiana H., etc.), **HAGLEY** (\$138,088, Withers S., etc., sire). Dam of 8 winners--

DEVIL'S ORCHID (f. by Devil's Bag). 10 wins, 3 to 5, \$604,521, Santa Monica H. [G1], Bed o' Roses H. [G2], Distaff H. [G2], June Darling S. [LR] (DMR, \$33,750), Bangles and Beads S. (FPX, \$22,000), 2nd Santa Monica H. [G1], Barbara Fritchie H. [G3], Garden State Budweiser Breeders' Cup H. [G3], etc. Dam of--

MOUNTAIN ORCHID (f. by Mt. Livermore). 3 wins at 3, \$233,698, Apelia S. -R (WO, \$63,000(CAN)), 2nd Jammed Lovely S. -R (WO, \$33,150(CAN)). Producer.

UNIFICATION (c. by Dixie Union). 2 wins in 3 starts at 2 in NA, placed at 3 in UAE, \$188,557 (USA), Grey Breeders' Cup S. **[G3]** (WO, \$165,450(CAN)). Sire.

DOUBLE SIXES (f. by Gone West). 8 wins at 3 and 4, \$271,385, Pimlico Distaff H. **[G3]**, 2nd Carousel S. **[G3]**, 3rd Anne Arundel S. [L] (LRL, \$6,056), Davona Dale H. [L] (LRL, \$5,893), Nellie Morse S. [L] (LRL, \$5,500). Dam of--

MISTY SIXES (f. by Summer Squall). 9 wins, 4 to 6, \$450,548, Obeah H. [L] (DEL, \$60,000), Summer King S. (DEL, \$31,620), Lighthouse S. (MTH, \$30,000), Brookmeade S. -R (CNL, \$30,000), 2nd Lady's Secret S. [L] (MTH, \$20,000), etc. Dam of--

Miss Dolce (f. by Unbridled's Song). 5 wins, 2 to 5, 2011, \$148,820, 2nd Pink Ribbon S. [L] (CT, \$14,550), 3rd El Diario S. (SUN, \$5,000).





- **BROADWAY VIEW** (g. by Broad Brush). 4 wins at 2 and 3, \$243,430, Commonwealth Turf S. [L] (CD, \$106,113), 2nd Tropical Park Derby **[G3]** (CRC, \$20,000).
- Pier Sixty Six (f. by Cozzene). Unraced. Dam of--
 - PACO SMART (g. by Aragorn (IRE)). 2 wins in 4 starts at 2, 2011, \$64,560, West Virginia Vincent Moscarelli Memorial Breeders' Classic S. -R (CT, \$38,250), 2nd Henry Mercer Memorial S. -R (CT, \$10,190).
- Land Grant (c. by Gone West). 6 wins at 3 and 4, \$134,418, 2nd Japan Racing Association H. [L] (LRL, \$7,750).
- **Judy's Halo** (f. by Halo). 3 wins at 2 and 3, \$82,920, 2nd Bill Veeck S. -R (SUF, \$5,140). Dam of-Homah J Simon (f. by Distinctive Pro). 6 wins, 3 to 5, \$34,510. Dam of--
 - Gold Simone (f. by Wild Gold). 3 wins at 2 and 3, \$70,256, 2nd Iowa Sorority S. -R (PRM, \$15,787).
- **After the Show** (f. by Stage Door Johnny). Winner at 2 and 3, \$46,270, 2nd Bourbonette S. (TP, \$8,540). Dam of--
 - In the Limelight (f. by Polish Navy). Unraced. Dam of--
 - MINISTER MARGARET (f. by Mane Minister). 34 wins in 65 starts, 3 to 7, \$508,009, Champion imported older mare 3 times in Puerto Rico, Clasico Roberto Clemente, Clasico Wiso G. twice, Clasico Entrenadores, Clasico Prensa Hipica, Clasico Prensa Hipica Jaime Andrada, etc. Producer.
 - CASH ON THE RUN (g. by Deposit Ticket). 9 wins, 2 to 6, \$180,558, Birdcatcher S. [L] (NP, \$31,500(CAN)), Canadian Juvenile S. [L] (NP, \$31,500(CAN)), Winnipeg Futurity (ASD, \$24,000(CAN)), Stampede Park Sprint Championship H. (STP, \$21,244(CAN)), President's H. (STP, \$15,750(CAN)), etc.
- **Tussac** (c. by Miswaki). 4 wins in 7 starts at 2 and 3 in ENG, \$22,019 (USA), 2nd Molecomb S. **[G3]**, 3rd Stretton Leisure Sandy Lane S. Sire.
- Fate's Reward (f. by Key to the Mint). See above.
- Court Jester (g. by Sovereign Dancer). 9 wins, 4 to 8, \$138,284.
- Shuaiba (f. by Sharpen Up (GB)). Unraced. Dam of--
 - In the Know (f. by Known Fact). 4 wins, 2 to 4, \$124,756, 2nd Cactus Flower H. [L] (TUP, \$10,000). Producer.
 - Dove (f. by Silver Hawk). Winner at 3, \$14,925. Dam of--
 - Fly Honor Fly (g. by Double Honor). 6 wins, 2 to 5, \$68,140, 2nd Prairie Gold Juvenile S. (PRM, \$12,000).
 - Miss Richlyn (f. by Chief's Crown). Unraced. Dam of--
- **Racing Nut** (g. by Golden Gear). 7 wins, 3 to 6, \$117,485, 3rd Budweiser H. (SUN, \$5,340). Bennington Flag (f. by Hoist the Flag). Unraced. Dam of--
 - Cielo (c. by Conquistador Cielo). Winner at 2 and 3, \$55,602, 3rd Bay Shore S. [G2]. Leading sire 4 times in Ecuador.
 - Aunt Dot's Baby (c. by Northern Baby). 3 wins at 3, \$39,800, 2nd Richard Howell S. (MED, \$7,000).
 - Haveaheavenlytime (f. by Halo). Winner at 3, \$11,344. Dam of--
 - HEAVENLINESS (f. by Lord Avie). 9 wins, 3 to 6, \$343,760, Rose DeBartolo Memorial H. -R (TDN, \$39,000), Imp H. -R (TDN, \$32,000), Vivacious H. -R (RD, \$18,000), Myrtlewood S. -R (RD, \$18,000), Royal North S. -R (BEU, \$15,200), etc. Dam of--
 - AMANDATUDE (f. by Aptitude). 3 wins at 2 and 3, \$408,570, Polly's Jet S. (DEL, \$32,640), 2nd Delaware Oaks [G2] (DEL, \$100,000), Fitz Dixon Cotillion Breeders' Cup H. [G2] (PHA, \$100,000), Go for Wand S. [L] (DEL, \$20,000), Sweet and Sassy S. [L] (DEL, \$15,000), etc.
 - **Maid of Heaven** (f. by Empire Maker). 2 wins at 3, 2011, \$80,630, 3rd Pucker Up S. **[G3]** (AP, \$10,010).
 - UNBRIDLED TIME (c. by Unbridled's Song). 5 wins, 2 to 4, \$341,889, WHAS-11 S. [L] (CD, \$75,144), Cleveland Gold Cup S. -R (TDN, \$60,000), Green Carpet H. -R (RD, \$30,000), 2nd Oklahoma Derby [G3], 3rd Kentucky Breeders' Cup S. [G3], etc. Sire.
 - **ENTICED** (f. by Stage Door Johnny). 6 wins at 3 and 4, \$81,035, Myrtlewood S. -R (RD, \$18,200), Ms. Southern Ohio S. -R (RD, \$18,200), 3rd Rambling Rose S. [L] (RD,





\$5,000), Valley View S. (KEE, \$3,850), Evergreen S. -R (RD, \$3,000), etc. Dam of-- **ALCE CANADENSE** (g. by Vice Regent). 11 wins, 4 to 7, \$182,875, Sydney Gendelman Memorial H. -R (RD, \$30,000).

INTRIGUED (f. by Lord At War (ARG)). 5 wins in 7 starts at 3, \$146,788, Christiana S. [L] (DEL, \$60,000), Lady Dean S. [L] (PIM, \$30,000), 3rd Lake George H. **[G3]**.

CONJURESS (f. by Indian Charlie). 4 wins at 2 and 3, \$55,705, Scarlet and Gray H. -R (BEU, \$30,000).

HIHO HEAVEN (f. by Claim). Winner at 2 and 3, \$44,060, Royal North S. -R (BEU, \$15,000), 2nd Ohio Debutante H. -R (TDN, \$5,000), 3rd Best of Ohio Juvenile Fillies S. -R (TDN, \$7,500), Ohio Breeders' Futurity -R (BEU, \$5,000), John W. Galbreath Memorial S. -R (BEU, \$4,000). Producer.

Angel of Love (f. by Bates Motel). Winner at 4 in JAM. Dam of--

=Awesome Power (JAM) (f. by The Medic). 13 wins, 2 to 5 in JAM, \$158,458 (USA), Champion 3-year-old filly in Jamaica.

Behaving (f. by Rubiano). 3 wins at 3, \$32,428. Dam of--

CHANGING WEATHER (g. by Storm Boot). 6 wins, 2 to 6, \$331,395, Matt Winn S. [L] (CD, \$66,034), 2nd Futurity S. **[G2]** (BEL, \$60,000), Sunshine Millions Dash S. -R (SA, \$50,000).

Xtra Jack (g. by Pleasant Tap). 9 wins, 2 to 7 in MEX and NA, \$199,221 (USA), 2nd Cleveland Gold Cup S. -R (TDN, \$15,000), North Randall S. -R (TDN, \$8,000), 3rd Governor's Buckeye Cup S. -R (TDN, \$7,500), Best of Ohio Endurance S. -R (TDN, \$7,500).

Sindy Jacobson (f. by More Than Ready). 2 wins in 4 starts at 2, \$48,800, 2nd Moccasin S. [L] (HOL, \$20,000).

3rd dam

Teo Pepi, by Jet Action. 3 wins at 2 and 3, \$25,774, 2nd Jasmine S., 3rd Astarita S., First Lady S. Half-sister to **Aseel** (\$46,434, 3rd Longacres Mile H., etc., sire). Dam of 5 winners--

DR. RIDDICK (c. by Olden Times). 20 wins, 3 to 7, \$388,232, Louisiana H., Louisville H., Marquis H.-ntr, 6 furlongs in 1:09.80, Springfield S., Churchill Downs H., Tenacious H. twice, Blue Skies S., 2nd Razorback H.-**G3**, etc.

CAST THE DIE (f. by Olden Times). Black type winner, see above.

HAGLEY (c. by Olden Times). 6 wins at 2 and 3, \$138,088, Withers S., Delaware Valley H., Great American S., Rancocas S.-ntr, 5 furlongs in 0:57.60, 2nd Hopeful S., Select H., Tyro S. Sire.

Manohoac (c. by Traffic Judge). 8 wins, 2 to 5, \$18,569.

Hail to Class (c. by Hail to All). 5 wins, 3 to 5.

4th dam

SHERRY L., by Occupation. 12 wins, 2 to 5, \$29,805. Sister to **MR. PROSECUTOR** (\$64,750, Bashford Manor S., etc., sire), half-sister to **Golden Bear** (\$33,996, 2nd George Woolf Memorial S., etc.). Dam of 10 winners, including--

Aseel (c. by Nadir). 9 wins, 3 to 10, \$46,434, 3rd Longacres Mile H., Seattle H. Sire.

Teo Pepi (f. by Jet Action). Black type placed winner, see above.

Royal Sherry (f. by *Royal Serenade). Winner at 3.

KENTUCKY SHERRY (c. by Kentucky Pride). 11 wins in 22 starts at 2 and 3, \$82,563, Louisiana Derby H., Freshman Derby Trial S., Flint S., Duncan F. Kenner S.-ntr, 4 1/2 furlongs in 0:52.60, 3rd Michigan Futurity S.

Dry Sherry (f. by Sadair). Winner at 3, \$4,980.

Gretna Green (c. by Quiet Fling). 3 wins at 3, \$31,265, 3rd Jefferson Cup S. [L] (CD, \$9,847). Fran Tan (f. by Ridan). Unraced.

RUMBLING ROMAN (f. by Roman Line). 6 wins at 2 and 3, \$62,660, Natalma S., 2nd Hannah Dustin H., 3rd Duchess S., Veterans Day H., Granite State S.

Mr. Mud (c. by Twist the Axe). 6 wins, 2 to 6, \$100,191, 3rd Swaps S.-G1.

RACE RECORD for Fateful: In England. At 2, one win in 1 start; at 3, one win. Earned 7,319 Pounds (\$12,296 USA). Totals: 2 wins. Earned \$12,296(USA). Died 2005. Sent from United States to England in 1989. Returned to United States from Great Britain in 1992.





PRODUCE RECORD for Fateful:

- 1993 **FATEFULLY**, f. by Private Account. 4 wins at 3 in ENG, placed in 2 starts at 4 in UAE, \$93,902 (USA), Rosemary H., Bonusprint October S., 3rd Ben Marshall S. Dam of 4 winners--
 - **FAVOURABLE TERMS (GB)** (f. by Selkirk). 6 wins in 10 starts, 3 to 5 in ENG and IRE, \$584,734 (USA), Vodafone Nassau S. **[G1]**, Windsor Forest S. **[G2]**, Matron S. **[G2]**, Distaff S., Japan Racing Association Kyoto Sceptre S., etc. Producer.
 - **=MODERN HISTORY (IRE)** (c. by Shamardal). 2 wins at 3, 2011 in FR , \$68,278 (USA), Prix FBA Aymeri de Mauleon.
 - **Opportunist (IRE)** (c. by Machiavellian). 8 wins, 2 to 8 in NA and UAE, \$338,305 (USA), 3rd Derrinstown Stud Burj Nahaar **[G3]**.
 - =Have Faith (IRE) (f. by Machiavellian). Winner at 2 in ENG. Dam of--
 - **=Faithful One (IRE)** (2007 f. by =Dubawi (IRE)). 3 wins at 3 and 4, 2011 in ENG and FR , \$59,290 (USA), 2nd Prix Geny Courses-Prix du Point du Jour.
- Dark Mile, f. by Woodman. 6 wins, 3 to 7 in ENG and FR, \$142,481 (USA). Dam of 2 winners--**=Lutece Eria (FR)** (f. by Gold Away (IRE)). 7 wins, 2 to 4, placed at 5, 2011 in FR, \$193,649 (USA), 3rd Prix Zeddaan.
- 1995 Broodmare aborted (bred to Lear Fan).
- 1996 Broodmare aborted (bred to Gulch).
- 1997 Fatal Flaw, c. by Hansel. 5 wins, 3 to 6 in FR and ENG, \$57,833 (USA).
- 1998 Pleasant Wood, c. by Woodman. 10 wins, 3 to 7 in JAM, \$39,696 (USA).
- 1999 Western Fate, f. by Gone West. Unraced. Producer.
- 2000 Inter Vision, c. by Cryptoclearance. 12 wins, 2 to 8 in ENG, \$187,328 (USA).
- 2001 no report received.
- 2002 Broodmare aborted (bred to Afternoon Deelites).
- 2003 Broodmare aborted (bred to Point Given).
- 2004 Clever Millie, f. by Cape Canaveral. Winner at 4 in IRE, \$12,117 (USA).
- POINTS OF GRACE, f. by Point Given. 7 wins, 3 to 5, \$502,353(USA), Champion grass mare in Canada, Dance Smartly S. [G2] (WO, \$180,000(CAN)), River Memories S. [L] (WO, \$60,000(CAN)), 3rd Dance Smartly S. [G2] (WO, \$33,000(CAN)).



Fateful

Based on the cross of Northern Dancer and his sons/Key to the Mint Breeder: Hickory Tree Farm (VA)

A+Variant = 5.17

| | | | | Name (IT)() OF he | =Pharos (GB), 20 dk b/ |
|---------------------|---------------------|---|-------------------|--|-----------------------------|
| | | | Nearctic, 54 br | =Nearco (11 Y), 35 br | =Nogara (ITY), 28 b |
| | | | | *1 - 4. | =Hyperion (GB), 30 ch |
| | | | | "Lady Angela, 44 ch | =Sister Sarah (GB), 30 br |
| | | Northern Dancer, 61 b | | N / | Polynesian, 42 br |
| | | | | Native Dancer, 50 gr | Geisha, 43 ro |
| | | | Natalma, 57 b | | *Mahmoud, 33 gr |
| | | | | Almanmoud, 47 ch | Arbitrator, 37 b |
| | Topsider, 74 b | , | | =Nearco (ITY), 35 br *Lady Angela, 44 ch Native Dancer, 50 gr Almahmoud, 47 ch *Princequillo, 40 b *Knight's Daughter, 41 b *Nasrullah, 40 b Gambetta, 52 b *Ribot, 52 b Flower Bowl, 52 b *Princequillo, 40 b Blue Banner, 52 b Relic, 45 blk *Djenne, 50 b Jet Action, 51 ch | =Prince Rose (GB), 28 b |
| | | | | "Princequillo, 40 b | *Cosquilla, 33 b |
| | | | Round Table, 54 b | **** | =Sir Cosmo (IRE), 26 b |
| | | D | | *Knight's Daughter, 41 b | =Feola (GB), 33 br |
| | | Drumtop, 66 b | | | =Nearco (ITY), 35 br |
| | | | Zonah, 58 b | ^Nasrullan, 40 b | =Mumtaz Begum (FR), 32 b |
| | | | | 0 1 501 | *My Babu, 45 b |
| Fateful Bay Mare | | | | Gambetta, 52 b | *Rough Shod II, 44 b |
| Foaled Feb 12, 1988 | | | *Dib -+ 50 b | =Tenerani (ITY), 44 b | |
| in Virginia | | | | RIDOL, 52 D | =Romanella (ITY), 43 ch |
| | | | Graustark, 63 ch | *Ribot, 52 b | *Alibhai, 38 ch |
| | | (, , , , , , , , , , , , , , , , , , , | | | Flower Bed, 46 dk b |
| | | Key to the Mint, 69 b | | *Drings quille 40 h | =Prince Rose (GB), 28 b |
| | | | | Princequillo, 40 b | *Cosquilla, 33 b |
| | | | Key Bridge, 59 b | Divo Donner 50 h | War Admiral, 34 br |
| | E B | | | Blue Banner, 52 b | Risque Blue, 41 b |
| | Fate's Reward, 82 b | | | Dalla AC bill | War Relic, 38 ch |
| | | | O | Relic, 45 bik | Bridal Colors, 31 blk |
| | | | Olden Times, 58 b | *Dianna FO h | =Djebel (FR), 37 b |
| | | 044- Di- 70 - | | Djenne, 50 b | =Teza (FR), 45 b |
| | | Cast the Die, 73 b | | lot Action E1 ch | Jet Pilot, 44 ch |
| | | | T D : 041 | Jet Action, 51 cn | Busher, 42 ch |
| | | | Teo Pepi, 61 b | 01 1 50 11 1 | Occupation, 40 br |
| | | | | Sherry L., 50 dk b | Unmask, 43 b |
| | | | | | |

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

Dosage Profile: 11 3 13 8 1 Dosage Index: 1.32 Center of Distribution: +0.42 Inbreeding: =Nearco (ITY): 4S X 5S

*Princequillo: 4S X 4D =Prince Rose (GB): 5S X 5D *Cosquilla: 5S X 5D





| Starters Considered in Rated Cross | | | |
|--------------------------------------|-----|--|--|
| Direct Sire/ Broodmare Sire Cross | 8 | | |
| Additional Starters on Rated Cross | 110 | | |
| Total Starters | 118 | | |

| Auction Results - All Foals on Direct Sire/Broodmare Sire Cross | | | | | |
|--|---|---------|---------|--|--|
| Type #Sold Avg Med | | | | | |
| Weanlings | - | - | - | | |
| Yearlings 2 \$115,000 \$115,000 | | | | | |
| 2YOs | 1 | \$3,700 | \$3,700 | | |

| Surface Performance for Rated Cross | | | | | |
|-------------------------------------|----|----|---|--|--|
| Type Dirt Turf AW | | | | | |
| Starters | 59 | 81 | 6 | | |
| Winners | 42 | 45 | 2 | | |
| SW | 3 | 13 | - | | |

| Sire | | | |
|--------------|---------------------------|--|--|
| Sire Name | Topsider | | |
| Sire AEI | 2.49 | | |
| Progeny AWD | 7.96 f | | |
| Chief Earner | North Sider (\$1,126,400) | | |

| Broodmare Sire | | | |
|------------------------|---------------------------|--|--|
| Broodmare Sire Name | Key to the Mint | | |
| Broodmare Sire AEI | 1.84 | | |
| Progeny AWD as BM Sire | 7.39 f | | |
| Chief Earner | Swain (IRE) (\$3,797,566) | | |

| All Foa | By Sire Line with Other Mares | Out of BM Sire Line with Other Sires | | | |
|----------------------------------|----------------------------------|--|-------------|-----------------|--------------|
| | All Foals | Colts | Fillies | All Foals | All Foals |
| Foals of Racing Age | 156 | 72 | 84 | 64,144 | 1,862 |
| Starters (% Foals of Racing Age) | 118 (76%) | 61 (85%) | 57 (68%) | 42,902 (67%) | 1,375 (74%) |
| Winners (% Starters) | 89 (75%) | 51 (84%) | 38 (67%) | 29,498 (69%) | 954 (69%) |
| SW (% Starters) | 20 (17%) | 11 (18%) | 9 (16%) | 3,471 (8%) | 94 (7%) |
| Earnings | \$7,286,424 | \$4,039,963 | \$3,246,461 | \$2,038,198,923 | \$88,605,490 |
| Avg Distance Raced | 8.18 f | 8.28 f | 7.98 f | 7.89 f | 7.36 f |
| Avg Winning Distance | 8.02 f | 8.04 f | 8.00 f | 7.81 f | 7.35 f |

| Top 15 Foals Bred on Rated Cross | | | | | |
|----------------------------------|-------|--------|-------------------------------|-----------|--|
| Name | Sex | Foaled | Sire/Broodmare Sire | Best Race | |
| SILVER VOICE | Horse | 1983 | The Minstrel/Key to the Mint | G1SW | |
| PRINCE OF BIRDS | Horse | 1985 | Storm Bird/Key to the Mint | G1SW | |
| FIRE OF LIFE | Horse | 1982 | Nijinsky II/Key to the Mint | G1SW | |
| ROBIN DES PINS | Horse | 1988 | Nureyev/Key to the Mint | G2SW | |
| KEY DANCER | Mare | 1981 | Nijinsky II/Key to the Mint | G2SW | |
| LONELY BIRD | Mare | 1985 | Storm Bird/Key to the Mint | G2SW | |
| PROPHET'S WARNING | Mare | 1993 | Storm Bird/Key to the Mint | G2SW | |
| ISLEFAXYOU | Horse | 1991 | Storm Bird/Key to the Mint | G2SW | |
| PADRAO GLOBAL | Mare | 1989 | Storm Bird/Key to the Mint | G2SW | |
| MYSTERY RAYS | Mare | 1985 | Nijinsky II/Key to the Mint | G3SW | |
| STONEHATCH | Horse | 1991 | Storm Bird/Key to the Mint | G3SW | |
| ROYAL TREASURER | Horse | 1983 | Vice Regent/Key to the Mint | SW | |
| BRIGHT CANDLES | Mare | 1987 | El Gran Senor/Key to the Mint | SW | |
| SOPHIE MY LOVE | Mare | 1995 | Danzig/Key to the Mint | SW | |
| KEY FLYER | Mare | 1986 | Nijinsky II/Key to the Mint | SW | |



MARE NAME: Fateful (Topsider - Fate's Reward, by Key to the Mint)

SELECTED STALLIONS - Sorted by TRUENICKS VARIANT

| STALLION NAME | GRADE | VARIANT | BSII |
|---------------|-------|---------|------|
| A.P. Indy | A | 3.00 | 3.35 |
| Storm Cat | A | 2.55 | 1.57 |
| Gone West | В | 1.91 | 1.44 |

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



MARE NAME: Fateful (Topsider - Fate's Reward, by Key to the Mint)

SELECTED STALLIONS - Sorted by BROODMARE SIRE IMPROVEMENT INDEX

| STALLION NAME | GRADE | VARIANT | BSII |
|---------------|-------|---------|------|
| A.P. Indy | Α | 3.00 | 3.35 |
| Storm Cat | Α | 2.55 | 1.57 |
| Gone West | В | 1.91 | 1.44 |

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



HYPOTHETICAL: A.P. Indy -- Fateful

Based on the cross of A.P. Indy/Northern Dancer and his sons and grandsons

Variant = 3.00

| | | | | | Bold Ruler, 54 dk b |
|-------------------|---------------------|------------------------|--------------------------|--|--------------------------|
| | | | | Boldnesian, 63 b | Alanesian, 54 b |
| | | | Bold Reasoning, 68 dk b/ | | Hail to Reason, 58 br |
| | | | | Reason to Earn, 63 b | Sailing Home, 48 ch |
| | | Seattle Slew, 74 dk b/ | | | Round Table, 54 b |
| | | | | Poker, 63 b | Glamour, 53 b |
| | | | My Charmer, 69 b | F : 01 | Jet Action, 51 ch |
| | | | | Fair Charmer, 59 ch | Myrtle Charm, 46 b |
| | A.P. Indy, 89 dk b/ | | | Reason to Earn, 63 b Poker, 63 b Fair Charmer, 59 ch Bold Ruler, 54 dk b Somethingroyal, 52 b Buckpasser, 63 b Gay Missile, 67 b Nearctic, 54 br Natalma, 57 b Round Table, 54 b Zonah, 58 b Graustark, 63 ch Key Bridge, 59 b | *Nasrullah, 40 b |
| | | | | Bold Ruler, 54 dk b | Miss Disco, 44 b |
| | | | Secretariat, 70 ch | Somethingroval 52 h | *Princequillo, 40 b |
| | | | Sometningroyal, 52 b | Imperatrice, 38 dk b | |
| | | Weekend Surprise, 80 b | | Duralina CO h | Tom Fool, 49 b |
| | | | Lassie Dear, 74 b | Buckpasser, 63 b | Busanda, 47 blk |
| | | | | CourMissile C7 h | Sir Gaylord, 59 dk b |
| Hypothetical Foal | | | | Gay Missile, 67 b | Missy Baba, 58 b |
| . ,,,, | | | | Nearctic, 54 br | =Nearco (ITY), 35 br |
| | | | | | *Lady Angela, 44 ch |
| | | | Northern Dancer, 61 b | Natalma 57 h | Native Dancer, 50 gr |
| | | Topsider, 74 b | | Ivataiiia, Ji D | Almahmoud, 47 ch |
| | Topsider, 74 b | | Pound Toble, 54 h | *Princequillo, 40 b | |
| | | | Davington CC h | Round Table, 54 b | *Knight's Daughter, 41 b |
| | | | Drumtop, 66 b | Zonah 58 h | *Nasrullah, 40 b |
| | Fateful, 88 b | | | Zonan, 30 b | Gambetta, 52 b |
| | Faleiui, 66 b | | | Graustark 63 ch | *Ribot, 52 b |
| | | | Key to the Mint, 69 b | Gradstark, 05 cm | Flower Bowl, 52 b |
| | | | Key to the Mint, 69 b | Key Bridge 50 h | *Princequillo, 40 b |
| | | Fate's Reward, 82 b | | Rey Bridge, 33 b | Blue Banner, 52 b |
| | | i ale s Newalu, 02 D | | Olden Times, 58 b | Relic, 45 blk |
| | | | Cast the Die, 73 b | Oldell Tilles, 50 b | *Djenne, 50 b |
| | | | | Teo Pepi, 61 b | Jet Action, 51 ch |
| | | | | тео гері, от в | Sherry L., 50 dk b |

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

Dosage Profile: 9 11 21 3 0 Dosage Index: 2.26 Center of Distribution: +0.59

Inbreeding: Bold Ruler: 4S X 5S Round Table: 5S X 4D Jet Action: 5S X 5D

*Nasrullah: 5S X 5D *Princequillo: 5S X 5D X 5D





HYPOTHETICAL: A.P. Indy -- Fateful

Based on the cross of A.P. Indy/Northern Dancer and his sons and grandsons

Variant = 3.00

| Starters Considered in Rated Cross | | | |
|--------------------------------------|-----|--|--|
| Direct Sire/ Broodmare Sire Cross | 2 | | |
| Additional Starters on Rated Cross | 288 | | |
| Total Starters | 290 | | |

| Auction Results - All Foals on Direct Sire/Broodmare Sire Cross | | | | |
|--|-------|-----------|-----------|--|
| Туре | #Sold | Avg | Med | |
| Weanlings | - | - | - | |
| Yearlings | 2 | \$307,500 | \$307,500 | |
| 2YOs | - | - | - | |

| Surface Performance for Rated Cross | | | | |
|-------------------------------------|-----|-----|----|--|
| Type Dirt Turf AW | | | | |
| Starters | 252 | 230 | 80 | |
| Winners | 139 | 84 | 25 | |
| SW | 27 | 14 | 2 | |

| Sire | | |
|--------------|--------------------------|--|
| Sire Name | A.P. Indy | |
| Sire AEI | 2.97 | |
| Progeny AWD | 8.21 f | |
| Chief Earner | Bernardini (\$3,060,480) | |

| Broodmare Sire | | |
|------------------------|---------------------------------|--|
| Broodmare Sire Name | Topsider | |
| Broodmare Sire AEI | 1.36 | |
| Progeny AWD as BM Sire | 7.28 f | |
| Chief Earner | Blumenblatt (JPN) (\$3,314,835) | |

| All Foals Bred on Rated Cross | | | By Sire Line with Other Mares | Out of BM Sire Line with Other Sires | |
|----------------------------------|--------------|--------------|----------------------------------|--|-----------------|
| | All Foals | Colts | Fillies | All Foals | All Foals |
| Foals of Racing Age | 395 | 200 | 195 | 754 | 101,361 |
| Starters (% Foals of Racing Age) | 290 (73%) | 158 (79%) | 132 (68%) | 560 (74%) | 73,763 (73%) |
| Winners (% Starters) | 213 (73%) | 121 (77%) | 92 (70%) | 399 (71%) | 48,558 (66%) |
| SW (% Starters) | 41 (14%) | 20 (13%) | 21 (16%) | 94 (17%) | 4,387 (6%) |
| Earnings | \$37,434,073 | \$22,983,242 | \$14,450,831 | \$77,918,420 | \$4,722,665,074 |
| Avg Distance Raced | 8.34 f | 8.41 f | 8.18 f | 8.11 f | 8.09 f |
| Avg Winning Distance | 8.37 f | 8.52 f | 8.09 f | 8.14 f | 7.91 f |

| Top 15 Foals Bred on Rated Cross | | | | |
|----------------------------------|-------|--------|-----------------------------|-----------|
| Name | Sex | Foaled | Sire/Broodmare Sire | Best Race |
| APTITUDE | Horse | 1997 | A.P. Indy/Northern Dancer | G1SW |
| MUSIC NOTE | Mare | 2005 | A.P. Indy/Sadler's Wells | G1SW |
| RAGS TO RICHES | Mare | 2004 | A.P. Indy/Deputy Minister | G1SW |
| TELLING | Horse | 2004 | A.P. Indy/Deputy Minister | G1SW |
| INDY FIVE HUNDRED | Mare | 2000 | A.P. Indy/Lyphard | G1SW |
| SUAVE | Horse | 2001 | A.P. Indy/Citidancer | G2SW |
| LET | Mare | 1995 | A.P. Indy/Nureyev | G2SW |
| YELL | Mare | 2000 | A.P. Indy/Northern Dancer | G2SW |
| SERENADING | Mare | 2004 | A.P. Indy/Deputy Minister | G2SW |
| SAINT ANDDAN | Horse | 2002 | A.P. Indy/Danzig Connection | G2SW |
| DANCE WITH RAVENS | Horse | 2002 | A.P. Indy/Danzig | G2SW |
| JUMP START | Horse | 1999 | A.P. Indy/Storm Cat | G2SW |
| JUST AS WELL | Horse | 2003 | A.P. Indy/Nureyev | G3SW |
| DELTA PRINCESS | Mare | 1999 | A.P. Indy/Lyphard | G3SW |
| OLMODAVOR | Horse | 1999 | A.P. Indy/El Gran Senor | G3SW |





HYPOTHETICAL: Gone West -- Fateful

Based on the cross of Mr. Prospector and his sons/Topsider

Variant = 1.91

| | | | | | Polynesian, 42 br |
|-------------------|-----------------|----------------------|-------------------------|---|--------------------------|
| | | | Raise a Native, 61 ch | Native Dancer, 50 gr | Geisha, 43 ro |
| | | | | | Case Ace, 34 b |
| | | | | Raise You, 46 ch | Lady Glory, 34 br |
| | | Mr. Prospector, 70 b | | | *Nasrullah, 40 b |
| | | | | Nashua, 52 b | Segula, 42 dk b |
| | | | Gold Digger, 62 b | | Count Fleet, 40 br |
| | | | | Sequence, 46 dk b | Miss Dogwood, 39 dk b |
| | Gone West, 84 b | | | | *Nasrullah, 40 b |
| | | | | Bold Ruler, 54 dk b | Miss Disco, 44 b |
| | | | Secretariat, 70 ch | | · · |
| | | | | Somethingroyal, 52 b | *Princequillo, 40 b |
| | | Secrettame, 78 ch | | | Imperatrice, 38 dk b |
| | | | | Tim Tam, 55 dk b | Tom Fool, 49 b |
| | | | Tamerett, 62 dk b/ | *Mixed Marriage, 52 b | Two Lea, 46 b |
| | | | | | *Tudor Minstrel, 44 br |
| Hypothetical Foal | | | | | *Persian Maid, 47 b |
| | | Topsider, 74 b | Northern Dancer, 61 b | Nearctic, 54 br Natalma, 57 b Round Table, 54 b | =Nearco (ITY), 35 br |
| | | | | | *Lady Angela, 44 ch |
| | | | | | Native Dancer, 50 gr |
| | | | | | Almahmoud, 47 ch |
| | | • ′ | | | *Princequillo, 40 b |
| | | | Drumtop, 66 b | | *Knight's Daughter, 41 b |
| | | | Braintop, oo b | Zonah, 58 b | *Nasrullah, 40 b |
| | Fateful, 88 b | | | | Gambetta, 52 b |
| | aterui, oo b | | | Graustark, 63 ch | *Ribot, 52 b |
| | | | Key to the Mint, 69 b | Gradstark, 65 on | Flower Bowl, 52 b |
| | | | Key to trie Milit, 69 b | Key Bridge, 59 b | *Princequillo, 40 b |
| | | Fate's Reward, 82 b | | Troy Driuge, 03 b | Blue Banner, 52 b |
| | | i ale s Newalu, 02 D | | Olden Times, 58 b | Relic, 45 blk |
| | | | 0 (11 8) =0 | Olden Times, 56 b | *Djenne, 50 b |
| | | | Cast the Die, 73 b | Too Poni 61 h | Jet Action, 51 ch |
| | | | | Teo Pepi, 61 b | Sherry L., 50 dk b |

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

Dosage Profile: 13 5 13 3 0 Dosage Index: 2.58 Center of Distribution: +0.82

Inbreeding: Native Dancer: 4S X 5D *Nasrullah: 5S X 5S X 5D

*Princequillo: 5S X 5D X 5D





HYPOTHETICAL: Gone West -- Fateful

Based on the cross of Mr. Prospector and his sons/Topsider

Variant = 1.91

| Starters Considered in Rated Cross | |
|--------------------------------------|-----|
| Direct Sire/ Broodmare Sire Cross | 7 |
| Additional Starters on Rated Cross | 189 |
| Total Starters | 196 |

| Auction Results - All Foals on Direct Sire/Broodmare Sire Cross | | | |
|--|-------|-----------|-----------|
| Туре | #Sold | Avg | Med |
| Weanlings | 1 | \$72,000 | \$72,000 |
| Yearlings | 3 | \$106,667 | \$125,000 |
| 2YOs | 1 | \$30,000 | \$30,000 |

| Surface Performance for Rated Cross | | | | |
|-------------------------------------|-----|-----|----|--|
| Type Dirt Turf AW | | | | |
| Starters | 173 | 119 | 14 | |
| Winners | 132 | 30 | 3 | |
| SW | 12 | 3 | - | |

| Sire | | |
|--------------|--------------------------|--|
| Sire Name | Gone West | |
| Sire AEI | 1.85 | |
| Progeny AWD | 7.54 f | |
| Chief Earner | Marsh Side (\$2,360,853) | |

| Due o due que Cine | | | | |
|------------------------|---------------------------------|--|--|--|
| Broodmare Sire | | | | |
| Broodmare Sire Name | Topsider | | | |
| Broodmare Sire AEI | 1.36 | | | |
| Progeny AWD as BM Sire | 7.28 f | | | |
| Chief Earner | Blumenblatt (JPN) (\$3,314,835) | | | |

| All Foa | By Sire Line with Other Mares | Out of BM Sire Line with Other Sires | | | |
|----------------------------------|----------------------------------|--|-------------|-----------------|--------------|
| | All Foals | Colts | Fillies | All Foals | All Foals |
| Foals of Racing Age | 239 | 110 | 129 | 98,439 | 1,349 |
| Starters (% Foals of Racing Age) | 196 (82%) | 96 (87%) | 100 (78%) | 71,001 (72%) | 1,026 (76%) |
| Winners (% Starters) | 150 (77%) | 80 (83%) | 70 (70%) | 48,762 (69%) | 734 (72%) |
| SW (% Starters) | 14 (7%) | 9 (9%) | 5 (5%) | 3,808 (5%) | 56 (5%) |
| Earnings | \$13,271,360 | \$8,572,950 | \$4,698,410 | \$3,658,125,035 | \$69,091,471 |
| Avg Distance Raced | 6.99 f | 7.13 f | 6.78 f | 6.99 f | 7.56 f |
| Avg Winning Distance | 6.75 f | 6.76 f | 6.73 f | 6.91 f | 7.40 f |

| Top 15 Foals Bred on Rated Cross | | | | | |
|----------------------------------|---------|--------|----------------------------|-----------|--|
| Name | Sex | Foaled | Sire/Broodmare Sire | Best Race | |
| KING OF THE HEAP | Horse | 1993 | Allen's Prospect/Topsider | G1SW | |
| RIZZI | Horse | 1991 | Afleet/Topsider | G3SW | |
| WESTERN FAME | Horse | 1992 | Gone West/Topsider | SW | |
| PORTENTUM | Gelding | 1987 | Fast Gold/Topsider | SW | |
| SEARCH FOR LUV | Gelding | 1996 | Regal Search/Topsider | SW | |
| FOOTING | Mare | 1991 | Forty Niner/Topsider | SW | |
| CANTEEN | Gelding | 2002 | Fusaichi Pegasus/Topsider | SW | |
| TOP PUNCH | Gelding | 1997 | Two Punch/Topsider | SW | |
| SONDHEIMER | Horse | 1989 | Native Prospector/Topsider | SW | |
| SILK CITY | Mare | 1995 | Carson City/Topsider | SW | |
| POSADAS | Mare | 1998 | Miswaki/Topsider | SW | |
| TAISHO (IRE) | Mare | 1996 | Namaqualand/Topsider | SW | |
| SHA FLYER (VEN) | Mare | 1998 | Velcro Fly/Topsider | SW | |
| FALCON FLY | Horse | 1994 | Mining/Topsider | SW | |
| Brave Quest | Horse | 1997 | Miswaki/Topsider | G2SP | |





HYPOTHETICAL: Storm Cat -- Fateful

Based on the cross of Storm Bird and his sons and grandsons/Topsider and his sons and grandsons

Variant = 2.55

| | | | | | =Nearco (ITY), 35 br |
|---|---------------------|---------------------|-----------------------|------------------------|--------------------------|
| | | | Northern Dancer, 61 b | Nearctic, 54 br | *Lady Angela, 44 ch |
| | | | | | Native Dancer, 50 gr |
| | | | | Natalma, 57 b | Almahmoud, 47 ch |
| | | Storm Bird, 78 b | South Ocean, 67 b | New Providence, 56 b | Bull Page, 47 dk b |
| | | | | | *Fair Colleen, 50 ch |
| | | | | | Chop Chop, 40 dk b |
| | | | | Shining Sun, 62 b | Solar Display, 51 ch |
| | Storm Cat, 83 dk b/ | | | D. I. D. I 54 II I | *Nasrullah, 40 b |
| | | | | Bold Ruler, 54 dk b | Miss Disco, 44 b |
| | | | Secretariat, 70 ch | Compathin annual 50 h | *Princequillo, 40 b |
| | | | | Somethingroyal, 52 b | Imperatrice, 38 dk b |
| | | Terlingua, 76 ch | | Orienza a Catana 50 ah | Spy Song, 43 br |
| | | | Crimson Saint, 69 ch | Crimson Satan, 59 ch | *Papila, 43 ch |
| | | | | Bolero Rose, 58 ch | Bolero, 46 ch |
| Hypothetical Foal | | | | | First Rose, 46 b |
| .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | Topsider, 74 b | Northern Dancer, 61 b | Nearctic, 54 br | =Nearco (ITY), 35 br |
| | | | | | *Lady Angela, 44 ch |
| | | | | Natalma, 57 b | Native Dancer, 50 gr |
| | | | | | Almahmoud, 47 ch |
| | | | | Round Table, 54 b | *Princequillo, 40 b |
| | | | | | *Knight's Daughter, 41 b |
| | | | Drumtop, 66 b | Zonah, 58 b | *Nasrullah, 40 b |
| | Fateful, 88 b | | | | Gambetta, 52 b |
| | Faleiui, 66 b | | | Graustark, 63 ch | *Ribot, 52 b |
| | | | Key to the Mint, 69 b | Gradstark, 05 cm | Flower Bowl, 52 b |
| | | | Key to the Mint, 69 b | Key Bridge, 59 b | *Princequillo, 40 b |
| | | Fate's Reward, 82 b | | Ney Bridge, 33 b | Blue Banner, 52 b |
| | | Fate's Reward, 82 b | | Olden Times, 58 b | Relic, 45 blk |
| | | | Cast the Die, 73 b | Older Tillies, 56 b | *Djenne, 50 b |
| | | | | Teo Pepi, 61 b | Jet Action, 51 ch |
| | | | 160 Fepi, 01 D | Sherry L., 50 dk b | |

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

Dosage Profile: 7 3 9 3 0 Dosage Index: 1.93 Center of Distribution: +0.64

Inbreeding: Northern Dancer: 3S X 3D

Nearctic: 4S X 4D Natalma: 4S X 4D =Nearco (ITY): 5S X 5D *Lady Angela: 5S X 5D Native Dancer: 5S X 5D Almahmoud: 5S X 5D *Nasrullah: 5S X 5D *Princequillo: 5S X 5D X 5D





HYPOTHETICAL: Storm Cat -- Fateful

Based on the cross of Storm Bird and his sons and grandsons/Topsider and his sons and grandsons

Variant = 2.55

| Starters Considered in Rated Cross | | | |
|--------------------------------------|----|--|--|
| Direct Sire/ Broodmare Sire Cross | - | | |
| Additional Starters on Rated Cross | 55 | | |
| Total Starters | 55 | | |

| Auction Results - All Foals on Direct Sire/Broodmare Sire Cross | | | | | | |
|--|-------------------|---|---|--|--|--|
| Туре | ype #Sold Avg Med | | | | | |
| Weanlings | - | - | - | | | |
| Yearlings | - | - | - | | | |
| 2YOs | - | - | - | | | |

| Surface Performance for Rated Cross | | | | | | | |
|-------------------------------------|----|----|----|--|--|--|--|
| Type Dirt Turf AW | | | | | | | |
| Starters | 32 | 44 | 15 | | | | |
| Winners 20 20 4 | | | | | | | |
| SW | 1 | 3 | - | | | | |

| Sire | | | | |
|--------------|-------------------------------|--|--|--|
| Sire Name | Storm Cat | | | |
| Sire AEI | 3.03 | | | |
| Progeny AWD | 7.07 f | | | |
| Chief Earner | Seeking the Dia (\$5,044,815) | | | |

| Draadmara Cira | | | | | | |
|--|--------|--|--|--|--|--|
| Broodmare Sire | | | | | | |
| Broodmare Sire Name Topsider | | | | | | |
| Broodmare Sire AEI | 1.36 | | | | | |
| Progeny AWD as BM Sire | 7.28 f | | | | | |
| Chief Earner Blumenblatt (JPN) (\$3,314,835) | | | | | | |

| All Foa | By Sire Line with Other Mares | Out of BM Sire Line with Other Sires | | | |
|----------------------------------|----------------------------------|--|-------------|-----------------|---------------|
| | All Foals | Colts | Fillies | All Foals | All Foals |
| Foals of Racing Age | 78 | 36 | 42 | 66,465 | 2,981 |
| Starters (% Foals of Racing Age) | 55 (71%) | 26 (72%) | 29 (69%) | 43,898 (66%) | 2,162 (73%) |
| Winners (% Starters) | 39 (71%) | 16 (62%) | 23 (79%) | 27,841 (63%) | 1,447 (67%) |
| SW (% Starters) | 4 (7%) | 2 (8%) | 2 (7%) | 1,961 (4%) | 101 (5%) |
| Earnings | \$2,597,155 | \$1,574,138 | \$1,023,017 | \$1,743,406,900 | \$126,731,750 |
| Avg Distance Raced | 8.11 f | 8.78 f | 7.25 f | 6.95 f | 7.82 f |
| Avg Winning Distance | 8.51 f | 9.46 f | 7.53 f | 6.85 f | 7.55 f |

| Top 15 Foals Bred on Rated Cross | | | | | |
|----------------------------------|---------|--------|-----------------------------------|-----------|--|
| Name | Sex | Foaled | Sire/Broodmare Sire | Best Race | |
| REAL SAGA (AUS) | Horse | 2006 | Tale of the Cat/Air Express (IRE) | G2SW | |
| STORM DREAM (IRE) | Mare | 1997 | Catrail/Salse | G3SW | |
| RELATO DEL GATO | Horse | 2001 | Tale of the Cat/Topsider | SW | |
| MEOW (IRE) | Filly | 2008 | Storm Cat/Air Express (IRE) | SW | |
| Bella de Zio (IRE) | Mare | 2006 | One Cool Cat/Salse | SP | |
| Olvia (IRE) | Filly | 2007 | Giant's Causeway/Salse | SP | |
| Parpadear (JPN) | Horse | 2004 | Charismatic/Assatis | Wnr | |
| Storm to the Top | Mare | 2000 | Future Storm/Topsider | Wnr | |
| Sea Wall (GB) | Gelding | 2002 | Giant's Causeway/Salse | Wnr | |
| Cool Cat (IRE) | Gelding | 2006 | One Cool Cat/Salse | Wnr | |
| Mother | Mare | 2002 | Lion Hearted/Topsider | Wnr | |
| William's Cat | Gelding | 2002 | Catienus/Topsider | Wnr | |
| Mittens | Mare | 2000 | Storm Boot/Topsider | Wnr | |
| Blu Roman (IRE) | Gelding | 2002 | Bluebird/Topsider | Wnr | |
| Big Noise (GB) | Horse | 2004 | Lake Coniston (IRE)/Doulab | Wnr | |

