BROODMARE ANALYSIS REPORT

A broodmare’s nicking analysis
with up to 50 potential stallions
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
Drumtop, 66 b
Key to the Mint, 69 b
Cast the Die, 73 b
Northern Dancer, 61 b
Round Table, 54 b
Zoniah, 58 b
Graustark, 63 ch
Key Bridge, 59 b
Olden Times, 58 b
Teo Pepi, 61 b
Nearctic, 54 br
Natalma, 57 b
Round Table, 54 b
Zoniah, 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--
  Happenchange (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. with 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. Dam of--

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), Bangle’s 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)). Dam of--
  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.
  MISTY SIXES (f. by Summer Squall). 9 wins, 4 to 6, $450,548, Obeara 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--

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 Mocarelli 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--


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 Andrade, 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--


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--

AMANDATURE (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.


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,
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--


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).


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.


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

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 Nahaaar [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.

1994  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).

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

<table>
<thead>
<tr>
<th>Stallion</th>
<th>Mare</th>
<th>Best Horses bred on this cross:</th>
</tr>
</thead>
</table>
| Topsider, 74 b | Fateful, 74 b | 1. FIRE OF LIFE (G1SW) (Nijinsky II/Key to the Mint)  
2. PRINCE OF BIRDS (G1SW) (Storm Bird/Key to the Mint)  
3. SILVER VOICE (G1SW) (The Minstrel/Key to the Mint)  
4. ISLEFAYOU (G2SW) (Storm Bird/Key to the Mint)  
5. KEY DANCER (G2SW) (Nijinsky II/Key to the Mint) |
| Northern Dancer, 61 b | Nearctic, 54 br | =Nearco (ITY), 35 br  
=Pharos (GB), 20 dk b/  
=Nogara (ITY), 28 b  
=Hyperion (GB), 30 ch  
=Sirter Sarah (GB), 30 br |
| Natalma, 57 b | *Lady Angela, 44 ch |  
=Polynesian, Sarah (GB), 42 br  
=Geisha, 43 ro  
=Nearco (ITY), 35 br |
| Almahmoud, 47 ch | | =Arbitrator, 37 b |
| Round Table, 54 b | *Princequillo, 40 b | =Prince Rose (GB), 28 b  
=Cosquilla, 33 b  
=Sir Cosmo (IRE), 26 b  
=Feola (GB), 33 br |
| *Knight's Daughter, 41 b | |  
*Nasrullah, 40 b  
=Muntaz Begum (FR), 32 b |
| Zonah, 58 b | Gambetta, 52 b | *My Babu, 45 b  
*Rough Shod II, 44 b |
| Key to the Mint, 69 b | Key Bridge, 59 b | =Princequillo, 40 b  
=Cosquilla, 33 b  
=Prince Rose (GB), 28 b |
| Graustark, 63 ch | *Ribot, 52 b | =Tenerani (ITY), 44 b  
=Romanella (ITY), 43 ch  
=Alibhai, 38 ch  
=Flower Bed, 46 dk b |
| Flower Bowl, 52 b | *Princequillo, 40 b | =Prince Rose (GB), 28 b |
| Key to the Mint, 69 b | Blue Banner, 52 b | *Cosquilla, 33 b  
=War Admiral, 34 br  
=Risque Blue, 41 b |
| Cast the Die, 73 b | Olden Times, 58 b | Relic, 45 blk  
=War Relic, 38 ch  
=Bridal Colors, 31 blk  
=Djebel (FR), 37 b |
| *Djenne, 50 b | Jet Action, 51 ch | *Teza (FR), 45 b  
=Jet Pilot, 44 ch  
=Busher, 42 ch |
| Sherry L., 50 dk b | Teo Pepi, 61 b | Sherry L., 50 dk b  
=Occupation, 40 br  
=Unmask, 43 b |

Dosage Profile: 11 3 13 8 1  
Dosage Index: 1.32  
Center of Distribution: +0.42
MARE NAME: Fateful (Topsider - Fate's Reward, by Key to the Mint)

SELECTED STALLIONS - Sorted by TRUENICKS VARIANT

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<thead>
<tr>
<th>STALLION NAME</th>
<th>GRADE</th>
<th>VARIANT</th>
<th>BSII</th>
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<tr>
<td>A.P. Indy</td>
<td>A</td>
<td>3.00</td>
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<tr>
<td>Storm Cat</td>
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<td>2.55</td>
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<tr>
<td>Gone West</td>
<td>B</td>
<td>1.91</td>
<td>1.44</td>
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Stallions appearing with have 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**

<table>
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</tbody>
</table>

Stallions appearing with have 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

Best Horses bred on this cross:
1. APTITUDE (G1SW) (A.P. Indy/Northern Dancer)
2. INDY FIVE HUNDRED (G1SW) (A.P. Indy/Lyphard)
3. MUSIC NOTE (G1SW) (A.P. Indy/Sadler's Wells)
4. RAGS TO RICHES (G1SW) (A.P. Indy/Deputy Minister)
5. TELLING (G1SW) (A.P. Indy/Deputy Minister)

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

Pedigree and racing information provided by:
equineline.com
HYPOTHETICAL: Gone West -- Fateful
Based on the cross of Mr. Prospector and his sons/Topsider

Best Horses bred on this cross:
1. KING OF THE HEAP (G1SW) (Allen's Prospect/Topsider)
2. RIZZI (G3SW) (Afleet/Topsider)
3. CANTEEN (SW) (Fusaichi Pegasus/Topsider)
4. FALCON FLY (SW) (Mining/Topsider)
5. FOOTTING (SW) (Forty Niner/Topsider)

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

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

Pedigree and racing information provided by: equineline.com

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### 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**

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<tr>
<th>Storm Cat, 83 dk b/</th>
<th>Storm Bird, 78 b</th>
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<tbody>
<tr>
<td>Fateful, 88 b</td>
<td>Northern Dancer, 61 b</td>
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<td>Nearctic, 54 br</td>
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<td>=Nearco (ITY), 35 br</td>
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<td>*Lady Angela, 44 ch</td>
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<td>Bull Page, 47 dk b</td>
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<td>*Fair Colleen, 50 ch</td>
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<td>Shining Sun, 62 b</td>
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<td>Chop Chop, 40 dk b</td>
</tr>
<tr>
<td></td>
<td>Solar Display, 51 ch</td>
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<tr>
<td></td>
<td>Secretariat, 70 ch</td>
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<tr>
<td></td>
<td>Bold Ruler, 54 dk b</td>
</tr>
<tr>
<td></td>
<td>*Nasrullah, 40 b</td>
</tr>
<tr>
<td></td>
<td>Miss Disco, 44 b</td>
</tr>
<tr>
<td></td>
<td>Somethingroyal, 52 b</td>
</tr>
<tr>
<td></td>
<td>*Princequillo, 40 b</td>
</tr>
<tr>
<td></td>
<td>Imperatrice, 38 dk b</td>
</tr>
<tr>
<td></td>
<td>Terlingua, 76 ch</td>
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<td></td>
<td>Crimson Satan, 59 ch</td>
</tr>
<tr>
<td></td>
<td>Spy Song, 43 br</td>
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<td></td>
<td>*Papila, 43 ch</td>
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<tr>
<td></td>
<td>Bolero, 46 ch</td>
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<tr>
<td></td>
<td>First Rose, 46 b</td>
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<tr>
<td></td>
<td>Bolero Rose, 58 ch</td>
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<tr>
<td></td>
<td>Bolero, 46 ch</td>
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<td></td>
<td>Fateful, 88 b</td>
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<td></td>
<td>Northern Dancer, 61 b</td>
</tr>
<tr>
<td></td>
<td>Nearctic, 54 br</td>
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<td></td>
<td>=Nearco (ITY), 35 br</td>
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<td></td>
<td>*Lady Angela, 44 ch</td>
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<tr>
<td></td>
<td>Natalma, 57 b</td>
</tr>
<tr>
<td></td>
<td>Native Dancer, 50 gr</td>
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<tr>
<td></td>
<td>Almahmoud, 47 ch</td>
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<td>Drumtop, 66 b</td>
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<td>Round Table, 54 b</td>
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<td>*Princequillo, 40 b</td>
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<tr>
<td></td>
<td>*Knight's Daughter, 41 b</td>
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<tr>
<td></td>
<td>Zonah, 58 b</td>
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<td>*Nasrullah, 40 b</td>
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<tr>
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<td>Gambetta, 52 b</td>
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<td></td>
<td>Key to the Mint, 69 b</td>
</tr>
<tr>
<td></td>
<td>Graustark, 63 ch</td>
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<td>*Ribot, 52 b</td>
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<td>Flower Bowl, 52 b</td>
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<td>Key Bridge, 59 b</td>
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<td>*Princequillo, 40 b</td>
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<tr>
<td></td>
<td>Blue Banner, 52 b</td>
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<td>Cast the Die, 73 b</td>
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<td>Olden Times, 58 b</td>
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<td>Relic, 45 blk</td>
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<td>*Djenne, 50 b</td>
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<td></td>
<td>Teo Pepi, 61 b</td>
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<tr>
<td></td>
<td>Jet Action, 51 ch</td>
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<td>Sherry L., 50 dk b</td>
</tr>
</tbody>
</table>

### Best Horses bred on this cross:

1. **REAL SAGA (AUS) (G2SW)** (Tale of the Cat/Air Express (IRE))
2. **STORM DREAM (IRE) (G3SW)** (Catrail/Salse)
3. **MEOW (IRE) (SW)** (Storm Cat/Air Express (IRE))
4. **RELATO DEL GATO (SW)** (Tale of the Cat/Topsider)
5. **Bella de Zio (IRE) (SP)** (One Cool Cat/Salse)

### Inbreeding:

- Northern Dancer: 3S X 3D
- Nearctic: 4S X 4D
- Natalma: 4S X 4D
- *Lady Angela: 5S X 5D
- Native Dancer: 5S X 5D
- Almahmoud: 5S X 5D
- *Nasrullah: 5S X 5D
- *Princequillo: 5S X 5D X 5D

### Dosage Profile:

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