



**Royal Delta**

Based on the cross of Empire Maker/A.P. Indy

Breeder: Palides Investments N.V., Inc. (KY)

|                |
|----------------|
| <b>A</b>       |
| Variant = 3.18 |

|   |                          |                           |                        |                          |                       |
|---|--------------------------|---------------------------|------------------------|--------------------------|-----------------------|
| Royal Delta<br>Dark Bay or Brown Mare<br>Foaled Feb 02, 2008<br>in Kentucky | Empire Maker, 00 dk b/   | Unbridled, 87 b           | Fappiano, 77 b         | Mr. Prospector, 70 b     | Raise a Native, 61 ch |
|   |                          |                           |                        | Killaloe, 70 b           | Gold Digger, 62 b     |
|   |                          |                           | Gana Facil, 81 ch      | *Le Fabuleux, 61 ch      | Dr. Fager, 64 b       |
|   |                          |                           |                        | Charedi, 76 dk b/        | Grand Splendor, 62 b  |
|   |                          |                           |                        |                          | =Wild Risk (FR), 40 b |
|   |                          | Toussaud, 89 dk b/        | El Gran Senor, 81 b    |                          | =Anguar (FR), 50 b    |
|   |                          |                           |                        |                          | In Reality, 64 b      |
|   |                          |                           | Image of Reality, 76 b | Northern Dancer, 61 b    | Magic, 69 dk b/       |
|   |                          |                           |                        | Sex Appeal, 70 ch        | Nearctic, 54 br       |
|   |                          |                           |                        |                          | Natalma, 57 b         |
|   | Delta Princess, 99 dk b/ | A.P. Indy, 89 dk b/       | Seattle Slew, 74 dk b/ | Buckpasser, 63 b         |                       |
|   |                          |                           |                        | My Charmer, 69 b         | Best in Show, 65 ch   |
|   |                          |                           | Weekend Surprise, 80 b | In Reality, 64 b         | Intentionally, 56 blk |
|   |                          |                           |                        | Secretariat, 70 ch       | My Dear Girl, 57 ch   |
|   |                          |                           |                        | Lassie Dear, 74 b        | Cornish Prince, 62 br |
|   |                          | Lyphard's Delta, 90 dk b/ | Lyphard, 69 b          | Bold Reasoning, 68 dk b/ | Ortalan, 60 ch        |
|   |                          |                           |                        | Goofed, 60 ch            | Boldnesian, 63 b      |
|   |                          |                           | Proud Delta, 72 dk b/  | Northern Dancer, 61 b    | Reason to Earn, 63 b  |
|   |                          |                           |                        | Delta Judge, 60 dk b/    | Poker, 63 b           |
|   |                          |                           |                        | Loving Sister, 60 br     | Fair Charmer, 59 ch   |
|   | Natalma, 57 b            |                           |                        |                          |                       |
|   | *Court Martial, 42 ch    |                           |                        |                          |                       |
|   | *Barra II, 50 ch         |                           |                        |                          |                       |
|   | Traffic Judge, 52 ch     |                           |                        |                          |                       |
|   | Beautillion, 53 blk      |                           |                        |                          |                       |
|   | Olympia, 46 b            |                           |                        |                          |                       |
|   | Nimble Doll, 52 blk      |                           |                        |                          |                       |

| Pedigree Statistics               |                                |
|-----------------------------------|--------------------------------|
| Coefficient of Relatedness: 2.74% | Pedigree Completeness: 100.00% |
| Inbreeding Coefficient: 2.24%     | Unique Ancestors: 326/510      |

| Dosage Information           |                               |
|------------------------------|-------------------------------|
| Dosage Profile: 10 11 17 0 2 |                               |
| Dosage Index: 2.81           | Center of Distribution: +0.68 |

Notes on terminology in this report: **Coefficient of Relatedness** measures the degree of relatedness between sire and dam to six generations; **Inbreeding Coefficient** measures the mating's degree of inbreeding to eight generations; **Pedigree Completeness** is the portion of the pedigree that is on file to eight generations; **Unique Ancestors** is the number of unique names found to eight generations; **Dosage Information**: visit [www.chef-de-race.com/dosage.htm](http://www.chef-de-race.com/dosage.htm) **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 are converted to U.S. dollars at the time of race or sale.

Pedigree and racing information provided by:



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**A**

Variant = 3.18

| Starters Considered in Rated Cross   |    | Auction Results - All Foals on Direct Sire/Broodmare Sire Cross |       |           |           | Surface Performance for Rated Cross |      |      |    |
|--------------------------------------|----|---|-------|-----------|-----------|-------------------------------------|------|------|----|
|                                      |    | Type  | #Sold | Avg       | Med       | Type                                | Dirt | Turf | AW |
| Direct Sire/<br>Broodmare Sire Cross | 21 | Weanlings   | -     | -         | -         | Starters                            | 15   | 11   | 9  |
| Additional Starters on Rated Cross   | -  | Yearlings   | 12    | \$315,833 | \$212,500 | Winners                             | 5    | 3    | 5  |
| Total Starters                       | 21 | 2YOs  | 3     | \$250,000 | \$250,000 | SW                                  | 2    | 1    | -  |

| Sire         |                           | Broodmare Sire         |                           |
|--------------|---------------------------|------------------------|---------------------------|
| Sire Name    | Empire Maker              | Broodmare Sire Name    | A.P. Indy                 |
| Sire AEI     | 2.35                      | Broodmare Sire AEI     | 1.74                      |
| Progeny AWD  | 7.85 f                    | Progeny AWD as BM Sire | 7.47 f                    |
| Chief Earner | Royal Delta (\$4,811,126) | Chief Earner           | Royal Delta (\$4,811,126) |

|                                  | 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              | 32                            | 10        | 22          | 670                           | 2,226                                |
| Starters (% Foals of Racing Age) | 21 (66%)                      | 7 (70%)   | 14 (64%)    | 437 (65%)                     | 1,488 (67%)                          |
| Winners (% Starters)             | 10 (48%)                      | 3 (43%)   | 7 (50%)     | 286 (65%)                     | 1,009 (68%)                          |
| SW (% Starters)                  | 3 (14%)                       | 1 (14%)   | 2 (14%)     | 42 (10%)                      | 99 (7%)                              |
| Earnings                         | \$6,755,216                   | \$631,157 | \$6,124,059 | \$40,175,303                  | \$115,334,656                        |
| Avg Distance Raced               | 7.73 f                        | 7.61 f    | 7.81 f      | 7.92 f                        | 7.57 f                               |
| Avg Winning Distance             | 7.38 f                        | 6.27 f    | 8.01 f      | 7.88 f                        | 7.48 f                               |

| Top 15 Foals Bred on Rated Cross |         |        |                        |           |
|----------------------------------|---------|--------|------------------------|-----------|
| Name                             | Sex     | Foaled | Sire/Broodmare Sire    | Best Race |
| <b>ROYAL DELTA</b>               | Mare    | 2008   | Empire Maker/A.P. Indy | G1SW      |
| <b>SOARING EMPIRE</b>            | Horse   | 2007   | Empire Maker/A.P. Indy | G3SW      |
| <b>CHARITY BELLE</b>             | Mare    | 2006   | Empire Maker/A.P. Indy | G3SW      |
| <b>Empire Way</b>                | Horse   | 2009   | Empire Maker/A.P. Indy | G2SP      |
| <b>Empressive Lady</b>           | Mare    | 2006   | Empire Maker/A.P. Indy | G3SP      |
| <b>Court Mischief</b>            | Gelding | 2007   | Empire Maker/A.P. Indy | SP        |
| Old Pasadena (JPN)               | Mare    | 2009   | Empire Maker/A.P. Indy | Wnr       |
| Home Rule                        | Mare    | 2007   | Empire Maker/A.P. Indy | Wnr       |
| Supreme Maker                    | Mare    | 2009   | Empire Maker/A.P. Indy | Wnr       |
| Fortunata Girl                   | Filly   | 2010   | Empire Maker/A.P. Indy | Wnr       |
| Joyous                           | Mare    | 2006   | Empire Maker/A.P. Indy | PI        |
| Prime Maker                      | Mare    | 2009   | Empire Maker/A.P. Indy | PI        |
| Love My Empire                   | Filly   | 2011   | Empire Maker/A.P. Indy | PI        |
| Cosmo Kingdom                    | Colt    | 2011   | Empire Maker/A.P. Indy | Rnr       |
| Handy                            | Gelding | 2007   | Empire Maker/A.P. Indy | Rnr       |

Pedigree and racing information provided by:



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