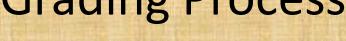
American Graded Stakes Committee **Grading Process**





Thoroughbred Owners & Breeders Association

American Graded Stakes Committee

The purpose of the American Graded Stakes Committee is to provide owners and breeders of Thoroughbred horses a reliable guide to the relative quality of Thoroughbred bloodstock by identifying those U.S. races whose recent renewals have consistently attracted the highest quality competition.



American Graded Stakes Committee - History

- The grading of races began as a TOBA project in 1973, primarily at the request of European authorities anxious that North America have a method, similar to their Pattern race system implemented in 1972, for identifying the highest quality black-type events.
- In 1981 international auction houses and national breeders organizations and racing authorities formed the International Cataloguing Standards Committee "to achieve uniformity of cataloguing standards throughout the world," recognizing the TOBA North American Graded Stakes Committee as the grading authority for North American races.



Committee Composition

- The TOBA American Graded Stakes Committee comprises 11 members: six TOBA Members, appointed by TOBA's chairman and confirmed by its trustees, with three-year terms three of which may be consecutive and five Racing Official Members, elected by the six TOBA Members, with three-year terms three of which may be consecutive.
- Representing TOBA: Everett Dobson (chairman), Barbara Banke, Reynolds Bell, Jr., Craig Bernick, Walker Hancock, and J. Michael O'Farrell.
- Racing Official Members: Kevin Greely, Ben Huffman, Steve Lym, Martin Panza, and Tom Robbins.



Criteria for Eligibility

- Meets minimum purse requirements \$75,000 for eligible and Listed and once graded, \$100,000 for Grade III, \$200,000 for Grade II and \$300,000 for Grade I
- Has been run two consecutive prior years with materially the same conditions
- Satisfies objective criteria for graded races for its age/sex/distance division
- Is not restricted other than for non-winners of a sweepstakes
- Meets or exceeds guidelines in the committee's drug testing protocol
- Adoption of certain Association of Racing Commissioners International model rules on medication



Grading Divisions

The committee grades races in 15 divisions, evaluating the quality of the field of each eligible race in a given division relative to the quality of the field of other races in that division. These divisions are:

- 1) Two-year-olds (2YO)
- 2) Two-year-old Fillies (2YO F)
- 3) Three-year-old Route, Dirt (3YO R D)
- 4) Three-year-old Route, Turf (3YO R T)
- 5) Three-year-old Sprint (3YO SPR)
- 6) Three-year-old Filly Route, Dirt (3YO F R D)
- 7) Three-year-old Filly Route, Turf (3YO F R T)

8) Three-year-old Filly Sprint (3YO F SPR)
9) Three-year-old & Up Route, Dirt (3&UP R D)
10) Three-year-old & Up Route, Turf (3&UP R T)
11) Three-year-old & Up Sprint (3&UP SPR)
12) Three-year-old & Up Fillies & Mares Route, Dirt (3&UP F/M R D)
13) Three-year-old & Up Fillies & Mares Route, Turf (3&UP F/M R T)
14) Three-year-old & Up Fillies & Mares Sprint (3&UP F/M SPR)
15) Three-year-old & Up Sprint Turf (3&UP SPR T)



Grading Information

- Information supplied to the members of the committee includes statistical data for the last five years for all eligible races indicating quality of the field based on 1) points assigned for best performance in unrestricted black type stakes; 2) percentage of graded stakes winners in the field; 3) quality points achieved; 4) the official charts of the five most recent renewals; 5) North American Rating Committee (NARC) Ratings; and (6) Thoro-Graph figures.
- Members are expected to utilize this data, together with the knowledge drawn from their own experience, to make individual judgments as to the relative merit of the eligible races.



Sample Workbook Race Page

Each race has two pages in the divisional workbooks, a summary page with the chart of the most current renewal and a second page with the charts of the prior four renewals.



| REEDERS' CUP CLASSIC | | CD 11/ | 03/18 3U | 1P R D (90 | ~14-14-28 | 3-15-1 |
|-----------------------|--------|--------|----------|------------|-----------------|--------|
| | | | 03/±00 | | | |
| RANKINGS | 2014 | 2015 | 2016 | 2017 | 2018 | CU |
| by NARC Rates | 1 | 1 | 1 | 1 | 1 | 1. |
| by Points | 1 | 4 | 1 | 1 | 1 | 1. |
| by Percentages | 3 | 1 | 8 | 4 | 1 | 3. |
| SPECIFICATIONS | | | | | | |
| Grade | I | I | I | I | I | |
| Distance | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | |
| Surface | D | D | D | D | D | |
| Purse | 5,000G | 5,000G | 6,000G | 6,000G | 6,000G | |
| Starters | 14 | 8 | 9 | 11 | 14 | |
| POINTS | | | | | | |
| Six | 7(7) | 8(8) | 7(7) | 7(7) | 11(11 |) |
| Four | 4(4) | | 2(1) | 4(3) | 2(1) | |
| Three | 3(2) | | | | 1(2) | |
| Two | | | | | | |
| One | | | | | | |
| Total | 67 | 48 | 50 | 58 | 77 | 60. |
| QUALITY POINTS | | | | | | |
| Grade I | 7 | 8 I | 7 | 71 | 11 2 | 8. |
| Grade I & II | 11 1 | 8 I | 8 | 10 2 | 12 2 | 9. |
| Grade I, II & III | 13 1 | 8 1 | 8 | 10 2 | 14 ² | 10. |
| NADO Doboo | 104.0 | 104 0 | 100.0 | 100.0 | 100.0 | 105 |
| NARC Rates Points | 124.0 | 124.8 | 128.3 | 126.3 | 123.8 | 125. |
| Points Percentages | 67 | 48 | 50 | 58 | 77 | 60. |
| rercentages | 93% | 100% | 89% | 91% | 100% | 94. |

| BREEDERS' CUP CLASSI | C [G1] | CHURCHILL | DOWNS, Nov | 3 201 | в | | |
|----------------------|--------|-----------|---------------|-------|-------------|--------|-------|
| DISTANCE | COND | WINNER'S | TIME V | ALUE | RUNNERS | | |
| 1 1/4 miles | D Fast | 2:0 | 2.93 \$5,520 | ,000 | 14 | | |
| NAME OF RUNNER | FP | LENGTHS W | T EARNED | ODDS | -c-NARCo- | QPTS : | PTS |
| Accelerate | 1 | 12 | 6 \$3,300,000 | 2.7 | 126 126 126 | G1 | 6 |
| Gunnevera | 2 | 1 12 | 6 1,020,000 | 30.8 | 122 122 122 | G2 | 4 |
| Thunder Snow (IRE) | 3 | 1 3/4 12 | 6 540,000 | 14.5 | 120 120 120 | Gl | 6 FOR |
| Yoshida (JPN) | 4 | 1 3/4 12 | б 300,000 | 14.5 | 120 120 120 | G1 | 6 |
| Mendelssohn | 5 | 4 12 | 2 180,000 | 13.3 | 117 116 117 | G1 | 6 |
| Lone Sailor | 6 | 5 1/2 12 | 2 . 60,000 | 90.9 | 113 113 113 | G3 | 3 |
| West Coast | 7 | 7 1/4 12 | б 60,000 | 6.6 | 110 110 124 | Gl | 6 |
| Discreet Lover | 8 | 7 1/2 12 | 6 60,000 | 53.3 | 115 110 115 | G1 | 6 |
| Axelrod | 9 | 8 12 | 2 | 51.7 | 109 109 113 | G3 | 4 |
| Pavel | 10 | | | 39.7 | 108 107 117 | G1 | 6 |
| Mind Your Biscuits | 11 | 30 3/4 12 | 6 | 9.1 | 77 77 120 | G1 | 6 |
| McKinzie | 12 | 31 12 | 2 | 3.9 | 76 76 117 | Gl | 6 |
| Catholic Boy | 13 | 34 3/4 12 | 2 | 5.1 | 123 71 123 | Gl | б |
| Roaring Lion | 14 | 60 1/4 12 | 2 | 19.7 | 43 43 43 | G1 | 6 EUR |

BREEDERS' CUP CLASSIC

ALT. SITP (279-38-50-81-54-56)

529

Rankings

An annual look at how the race ranks compared to its divisional peers by NARC Rates, Points and Percentage of GSW along with the five-year average ranking for each

| ALL 3UP (279-38-50-81-54 | | | | | | | | | | | | | |
|--------------------------|------|--------|--------|------------|------------|----------|--|--|--|--|--|--|--|
| BREEDERS' CUP CLASSIC | | CD 11, | /03/18 | 3UP R D (9 | 0-14-14-28 | 8-15-19) | | | | | | | |
| | | | | | | | | | | | | | |
| RANKINGS | 2014 | 2015 | 2016 | 2017 | 2018 | CUM | | | | | | | |
| by NARC Rates | 1 | 1 | 1 | 1 | 1 | 1.0 | | | | | | | |
| by Points | 1 | 4 | 1 | 1 | 1 | 1.6 | | | | | | | |
| by Percentages | 3 | 1 | 8 | 4 | 1 | 3.4 | | | | | | | |



Specifications

The reader is given a five-year summary of the major conditions of the subject race.

| SPECIFICATIONS | | | | | | |
|----------------|--------|--------|--------|--------|--------|--|
| Grade | I | I | I | I | I | |
| Distance | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | |
| Surface | D | D | D | D | D | |
| Purse | 5,000G | 5,000G | 6,000G | 6,000G | 6,000G | |
| Starters | 14 | 8 | 9 | 11 | 14 | |



Points

Each horse is assigned a Point value based upon its best performance 24 months before or after the race in question, including performance in the renewal of the race under consideration, as follows:

| Six (6) Points: | Grade I Stakes Winner |
|---|--|
| Four (4) Points: | Grade II Stakes Winner or Second in Grade I |
| Three (3) Points: | Grade III Stakes Winner or Second in Grade II or Third in Grade I |
| Two (2) Points: Restricted Stakes or Second in Third in Gr | Won a Listed or Listed Grade III or ade II |
| One (1) Point: | Won a non-Listed Grade Eligible Stakes or an open non-Listed Black Type Stakes or Second in a Listed Stakes or Third in Grade III |



| POINTS | | | | | | |
|--------|----------|------|------|------|--------|------|
| Six | 7(7) | 8(8) | 7(7) | 7(7) | 11(11) | |
| Four | 4(4) | | 2(1) | 4(3) | 2(1) | |
| Three | 3(2) | | | | 1(2) | |
| Two | | | | | | |
| One | | | | | | |
| Total | 67 | 48 | 50 | 58 | 77 | 60.0 |

Quality Points

For each renewal the number of runners in the field which in the 24 months before or after the race in question, including the race in question, won a Grade I race (G1 Quality Point); a Grade I or Grade II race (G2 Quality Point); a Grade I or Grade II, or Grade III race (G3 Quality Point); only the highest win-level is recognized.

| QUALITY | POINTS | | | | | | | |
|---------|-------------|----|-----|---|---|------|------|------|
| Grade | I | 7 | 8 | 1 | 7 | 7 1 | 11 2 | 8.0 |
| Grade | I & II | 11 | 1 8 | 1 | 8 | 10 2 | 12 2 | 9.8 |
| Grade | I, II & III | 13 | 1 8 | 1 | 8 | 10 2 | 14 2 | 10.6 |



NARC Rates

This number serves as an expression of each race-renewal's quality based on past performances of horses in the field as evaluated by the North American Rating Committee (NARC). For 2019, NARC is a panel of racing secretaries, each of whom every week assigns a hypothetical weight ("Rating") to every horse competing in North American open stakes races and stakes races with the non-winners of a sweepstakes condition with a purse of at least \$75,000.

The NARC RATE for each renewal of the race under consideration is derived by allocating to each runner in the field the highest NARC rating achieved by that runner in the year of that renewal and averaging the highest four allocated NARC Ratings.



| NARC Rates | 124.0 | 124.8 | 128.3 | 126.3 | 123.8 | 125.4 |
|-------------|-------|-------|-------|-------|-------|-------|
| Points | 67 | 48 | 50 | 58 | 77 | 60.0 |
| Percentages | 93% | 100% | 89% | 91% | 100% | 94.6 |

Race Charts

Sets forth the results of the most recent renewal of the race under consideration; the opposite, left-hand, page sets forth results information for up to four prior renewals



| BREEDERS' CUP CLASSIC | [G1] | CHU | JRCH | ILL I | DOWNS, Nov | 3 2018 | 3 | | | | | |
|-----------------------|--------|-----|-------|-------|-------------|--------|-----------|------|-----|------|-----|-----|
| DISTANCE | COND | W | INNE | R'S ! | LIWE A | ALUE | RUNI | NERS | | | | |
| 1 1/4 miles | D Fast | | 2 | 2:02 | .93 \$5,520 | ,000 | | 14 | | | | |
| NAME OF RUNNER | FP | LEI | NGTHS | S WT | EARNED | ODDS | $-c^{-1}$ | NARC | 0- | QPTS | PTS | |
| Accelerate | 1 | | | 126 | \$3,300,000 | 2.7 | 126 | 126 | 126 | G1 | 6 | |
| Gunnevera | 2 | 1 | | 126 | 1,020,000 | 30.8 | 122 | 122 | 122 | G2 | 4 | |
| Thunder Snow (IRE) | 3 | 1 | 3/4 | 126 | 540,000 | 14.5 | 120 | 120 | 120 | G1 | 6 | FOR |
| Yoshida (JPN) | 4 | 1 | 3/4 | 126 | 300,000 | 14.5 | 120 | 120 | 120 | G1 | 6 | |
| Mendelssohn | 5 | 4 | | 122 | 180,000 | 13.3 | 117 | 116 | 117 | G1 | 6 | |
| Lone Sailor | 6 | 5 | 1/2 | 122 | 60,000 | 90.9 | 113 | 113 | 113 | G3 | 3 | |
| West Coast | 7 | 7 | 1/4 | 126 | 60,000 | 6.6 | 110 | 110 | 124 | G1 | 6 | |
| Discreet Lover | 8 | 7 | 1/2 | 126 | 60,000 | 53.3 | 115 | 110 | 115 | G1 | 6 | |
| Axelrod | 9 | 8 | | 122 | | 51.7 | 109 | 109 | 113 | G3 | 4 | |
| Pavel | 10 | 9 | | 126 | | 39.7 | 108 | 107 | 117 | G1 | 6 | |
| Mind Your Biscuits | 11 | 30 | 3/4 | 126 | | 9.1 | 77 | 77 | 120 | G1 | 6 | |
| McKinzie | 12 | 31 | | 122 | | 3.9 | 76 | 76 | 117 | G1 | 6 | |
| Catholic Boy | 13 | 34 | 3/4 | 122 | | 5.1 | 123 | 71 | 123 | G1 | 6 | |
| Roaring Lion | 14 | 60 | 1/4 | 122 | | 19.7 | 43 | 43 | 43 | G1 | 6 | EUR |

Divisional Index

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The five-year average for each statistical measurement on the race pages in the workbooks is carried forward to an index page. The index is color-coded to identify those races in the bottom 20th percentile of a grade level (red) and those above the bottom 20th percentile of the next higher grade level (green).



| \uparrow | Upgr | ade | | | | | | | | | | Purse | %GSW | PTS | G1 | G2 | G3 | NARC | RQS | |
|--------------|------------|-------|----|--------------|-----|--------------|------------|----------------|------------------------|--------|------|-------|--------|------|------------------|------------------|-----------|---------------|------|-----------------|
| \downarrow | | ngrad | e | | - | | | | | | 2 | \$401 | 56.9% | 31.0 | 1.8 | 3.6 | 5.4 | 113.4 | | Avg |
| | Turf | - | • | | - | | | | | - Gr.1 | 20% | \$341 | 49.4% | 29.0 | 1.8 | 3.2 | 4.6 | 113.1 | | 20% |
| 1 | Turri | acc | | | - | | | | | | 2070 | \$300 | 42.5% | 23.3 | 1.1 | 2.4 | 3.7 | 109.3 | | Avg |
| _ | | | | | - | | | | | - Gr.2 | | | 36.2% | | | 2.4 | - | 8 | | - |
| | | | | | Des | l. h. al au | | | | | 20% | \$240 | | 18.3 | 1.0 | <u> </u> | 2.6 | 107.8 | | 20% |
| | 2 | SYC |) | | | | | | grade level | - Gr.3 | 6 | \$192 | 35.8% | 15.5 | 0.3 | 1.2 | 2.5 | 106.2 | | Avg |
| | | | | | Gre | en: ab | ove 20th p | ercentile | of higher grade lev el | | 60% | \$140 | 34.2% | 13.0 | 0.1 | 1.1 | 2.2 | 104.9 | | 20% |
| | 5 | SPR | 2 | | | | | | | - L | 8 | \$113 | 19.1% | 12.5 | 0.1 | 0.5 | 1.4 | 102.3 | | - |
| | | | | | | | | | | | 44% | \$100 | 9.8% | 10.9 | 0.0 | <u>0.4</u> | 0.8 | 99.4 | 67.4 | 20% |
| '18 | | ior G | | - | | Renev | wals Evalu | ated | Stake PER 2018 WORP | | | | % | PTS | Qua | lity Po | oints | | | Pag |
| Gr. | | essio | | | | D ! (| | - | Stake PER 2018 WORP | BOOM | | | GSW | 112 | • | | ••• | | RQS | Nur |
| _ | 14 | '15 | 10 | 17 | | Dist | Mth | Purse | | | | | 69.4% | 24.4 | G1 1.8 | G2 4.2 | <u>G3</u> | NARC 113.7 | RQS | 16 |
| - | | | | | 5 | | Aug-18 | | H. ALLEN JERKENS S. | PRESE | | SAR | | 34.4 | | | 6.8 | | | - |
| <u> </u> | | | | | 5 | 7.0 | Dec-17 | \$301 | MALIBU S. | | | SA | 44.4% | 27.6 | 1.8 | 3.0 | 4.0 | 113.0 | | 16 |
| | | | | | 5 | 7.0 | lun 10 | ¢400 | | DDEGI | | | E0 00/ | 21.6 | 1.0 | 20 | E G | 111 0 | | 162 |
| - | | | | | 5 | 7.0 | Jun-18 | \$400 | WOODY STEPHENS S. | PRESI | | | 52.8% | 31.6 | 1.0 | 3.0 | 5.6 | 111.8 | | |
| | | | | | 5 | 7.0 | Feb-18 | \$200 | SAN VICENTE S. | | | SA | 32.1% | 15.0 | 1.2 | 1.8 | 1.8 | 106.8 | | 163 |
| 1 | | | | | 5 | 6.0 | Sep-18 | \$300 | GALLANT BOB S. | | | PRX | 32.6% | 18.8 | 0.4 | 1.2 | 2.8 | 108.0 | | 164 |
| | | | | \downarrow | 5 | 6.5 | Jul-18 | \$200 | AMSTERDAM S. | | | SAR | 34.4% | 16.6 | 0.4 | 1.2 | 2.0 | 107.3 | | 16 |
| | | | | \downarrow | 5 | 7.0 | Feb-18 | \$200 | SWALES. | | | GP | 36.7% | 14.6 | 0.4 | 1.2 | 2.2 | 107.5 | | 16 |
| iii i | | | | * | 5 | 7.0 | Apr-18 | \$200 \$250 | BAY SHORE S. | | | AQU | 37.1% | | 0.4 | 1.4 | 2.2 | 106.5 | | 16 |
| Ť | | | | | 5 | 7.0 | May-18 | \$230 \$100 | LAZARO BARRERA S. | | | SA | 32.3% | 11.6 | 0.2 | 1.4 | 2.0 | 100.5 | | 16 |
| <u> </u> | | | | | 5 | 6.0 | Mar-18 | \$100 | HUTCHESON S. | | | GP | 41.7% | 15.8 | 0.2 | 1.0 | 3.0 | 104.1 | | 169 |
| | | | | | 5 | 0.0 | Ivial = 10 | φιου | | | | GF | 41.770 | 15.0 | 0.0 | 1.2 | 5.0 | 104.1 | | 10. |
| L | | | | | 5 | 6.0 | May-18 | \$200 | CHICK LANG S. | | | PIM | 26.2% | 15.4 | 0.0 | 1.0 | 2.2 | 105.2 | 74.1 | 17(|
| - | \uparrow | | | | 5 | 7.0 | Nov-17 | \$100 | CITY OF LAUREL S. | | | LRL | 19.1% | 15.0 | 0.2 | 0.4 | 1.8 | 104.8 | 76.2 | 17 |
| - | - | | | | 5 | - | Aug-18 | \$100 | QUICK CALL S. | | Т | SAR | 11.6% | 13.0 | 0.0 | 0.6 | 1.0 | 104.2 | 70.2 | 17 |
| - | | | | \uparrow | 4 | 6.0 | Sep-18 | \$100 | ALLIED FORCES S. | | Ť | BEL | 21.1% | 10.7 | 0.0 | 0.3 | 1.3 | 102.9 | 72.3 | 17 |
| - | | | | \downarrow | 5 | 7.0 | Jun-18 | \$75 | CARRY BACK S. | | · · | GP | 21.4% | 13.4 | 0.0 | 0.4 | 1.8 | 102.5 | 72.9 | 174 |
| | | | ↑ | L. | 5 | 6.0 | Apr-18 | \$150 | BACHELOR S. | | | OP | 18.9% | 12.2 | 0.0 | 0.4 | 1.4 | 101.2 | 73.4 | 17 |
| L | | | | | 5 | 6.0 | • | \$78 | SAN PEDRO S. | | | SA | 29.6% | 10.2 | 0.2 | 0.6 | 1.6 | 97.9 | 68.0 | 17 |
| L | | | | | 5 | | May-18 | \$101 | TOM RIDGE S. | | | PID | 4.8% | 9.8 | 0.0 | 0.2 | 0.4 | 99.4 | 65.2 | 17 |
| | | | | | - | | | •••• | | | | | | | | | | | 00.2 | |
| U | | | | | 2 | 6.5 | Sep-18 | \$257 | FRANKLIN-SIMPSON S | | Т | KD | 10.5% | 12.5 | 0.0 | 0.0 | 1.0 | 104.5 | 69.6 | 178 |
| Ū | | | | | 5 | | May-18 | \$98 | PARADISE CREEK S. | | T | BEL | 0.0% | 6.8 | 0.0 | 0.0 | 0.0 | 101.2 | 66.4 | 17 |
| U | | | | | 4 | | May-18 | \$90 | GOLD FEVER S. | | | BEL | 21.1% | 8.0 | 0.3 | 0.5 | 1.0 | 102.1 | 70.0 | 18 |
| U | | | | | 5 | 6.5 | | \$78 | BAFFLE S. | | Т | SA | 3.6% | 7.0 | 0.0 | 0.0 | 0.3 | 101.7 | 70.6 | 18 [.] |
| U | | | | | 4 | 5.0 | Apr-18 | \$100 | WILLIAM WALKER S. | | Т | CD | 12.5% | 6.0 | 0.0 | 1.0 | 1.0 | 101.5 | 67.3 | 18 |
| U | | | | | 3 | | Nov-17 | \$200 | STEEL VALLEY SPRIN | ГS. | | MVR | 16.0% | 11.7 | 0.0 | 0.3 | 1.3 | 101.4 | 75.3 | 18 |
| U | | | | | 2 | 7.0 | | | CONCERN S. | | | LRL | 22.2% | 7.5 | 0.0 | 0.0 | 1.0 | 99.5 | 66.6 | 18 |
| U | | | | | 4 | | May-17 | \$79 | DESERT CODE S. | | Т | SA | 0.0% | 9.0 | 0.0 | 0.0 | 0.0 | 99.7 | 67.1 | 18 |
| U | | | | | 4 | | Feb-18 | \$75 | TEXAS GLITTER S. | | Т | GP | 3.0% | 8.5 | 0.0 | 0.0 | 0.3 | 100.4 | 63.8 | 186 |
| U | | | | | 5 | | Jan-18 | \$100 | FRANK WHITELEY, JR | S. | | LRL | 3.0% | 7.4 | 0.0 | 0.2 | 0.2 | 95.7 | 68.8 | 18 |
| U | | | | | 5 | | Feb-18 | \$125 | GAZEBO S. | | | OP | 8.8% | 10.2 | 0.0 | 0.0 | 0.6 | 98.8 | 67.3 | 188 |
| Ū | | | | | 5 | | Feb-18 | | JIMMY WINKFIELD S. | | | AQU | 0.0% | 7.4 | 0.0 | 0.0 | 0.0 | 96.8 | 69.9 | 189 |
| U | | | | | 5 | | Apr-18 | \$85 | ROBERT HILTON MEMO | RIAL | S. | CT | 2.8% | 6.6 | 0.0 | 0.0 | 0.2 | 96.0 | 70.8 | 190 |
| Ū | | | | | 2 | | Jan-17 | | LOST IN THE FOG S. | | | AQU | 0.0% | 4.5 | 0.0 | 0.0 | 0.0 | 96.0 | 68.1 | 191 |

Thoro-Graph Race Figures

The Thoro-Graph figures earned in the subject race by the first four finishers are averaged to arrive at the annual Race Figure. The five annual Race Figures are averaged to arrive at the Race Figure in this table.



| THREE-YEAR-OLDS | | | | | | | | | | | |
|-----------------|----------------------------|-----|-------|--------|--|--|--|--|--|--|--|
| Gr | Stake | | RaceF | WinFig | | | | | | | |
| 1 | MALIBU S. | SA | 1.0 | -0.6 | | | | | | | |
| 1 | H. ALLEN JERKENS S. | SAR | 1.0 | -0.3 | | | | | | | |
| 3 | GALLANT BOB H. | PRX | 1.8 | 0.4 | | | | | | | |
| 2 | WOODY STEPHENS S. | BEL | 2.0 | -0.1 | | | | | | | |
| 3 | AMSTERDAM S. | SAR | 2.6 | -0.8 | | | | | | | |
| L | CITY OF LAUREL S. | LRL | 3.5 | 1.3 | | | | | | | |
| 3 | BAY SHORE S. | AQU | 3.6 | 1.8 | | | | | | | |
| L | CHICK LANG S. | PIM | 3.6 | 0.3 | | | | | | | |
| U | GOLD FEVER S. | BEL | 4.7 | 2.1 | | | | | | | |
| U | STEEL VALLEY SPRINT S. | MVR | 4.7 | 2.4 | | | | | | | |
| 3 | SWALE S. | GP | 5.1 | 2.6 | | | | | | | |
| L | ALLIED FORCES S. (T) | BEL | 5.2 | -0.4 | | | | | | | |
| L | BACHELOR S. | OP | 5.2 | 2.3 | | | | | | | |
| 2 | SAN VICENTE S. | SA | 5.7 | 2.4 | | | | | | | |
| 3 | HUTCHESON S. | GP | 5.8 | 2.7 | | | | | | | |
| 3 | LAZARO BARRERA MEMORIAL S. | SA | 5.9 | 3.6 | | | | | | | |
| U | CONCERN S. | LRL | 6.1 | 2.8 | | | | | | | |
| U | JIMMY WINKFIELD S. | AQU | 6.1 | 4.2 | | | | | | | |
| U | FRANKLIN-SIMPSON S. | KD | 6.2 | 4.9 | | | | | | | |
| L | QUICK CALL S. (T) | SAR | 6.2 | 4.9 | | | | | | | |
| L | CARRY BACK S. | CRC | 6.3 | 2.8 | | | | | | | |
| U | GAZEBO S. | OP | 6.7 | 4.2 | | | | | | | |
| U | ROBERT HILTON MEMORIAL S. | СТ | 6.9 | 3.8 | | | | | | | |
| U | FRANK WHITELEY, JR S. | LRL | 6.9 | 4.1 | | | | | | | |
| U | LOST IN THE FOG S. | AQU | 7.4 | 5.1 | | | | | | | |
| U | WILLIAM WALKER S.(T) | CD | 7.5 | 4.7 | | | | | | | |
| L | SAN PEDRO S. | SA | 7.8 | 4.7 | | | | | | | |
| L | TOM RIDGE S. | PID | 7.8 | 5.5 | | | | | | | |
| U | BAFFLE S. (T) | SA | 8.3 | 6.2 | | | | | | | |
| | DESERT CODE S. (T) | SA | 8.5 | 7.2 | | | | | | | |
| U | TEXAS GLITTER S. | GP | 8.7 | 6.3 | | | | | | | |
| U | PARADISE CREEK S. (T) | BEL | 8.9 | 6.0 | | | | | | | |

Voting

- Races highlighted in red (downgrade) or green (upgrade) on a divisional index must be discussed by the committee. In addition, any committee member can request a discussion and vote on any race.
- Eight affirmative votes are required to upgrade any race and six affirmative votes are required to downgrade a race.
- In the end, the workbooks and other information represent the committee's latest best effort to provide itself with the least imperfect array of "hard data" to aid, inform, and support an evaluation process that must finally depend on the integrity, experience, and judgment of the committee members themselves. The calculations can supplement, but cannot supplant, the collective wisdom of the committee. The grades are a composite of expert opinion, rather than the result solely of statistical analyses.



| GRADES Beginning of 2019 Session | 2YO | 9.2% | RD | 34.4% | RT | 34.4% | SPR | 17.6% | SPR T | 4.4% | 201 | 9 GRAI | DES | | |
|--|-----|-------|----|-------|-----|--------------|-----|-------|----------|--------------|-----|--------|-----|-------|-------|
| GRADE I | 103 | 23.0% | 15 | 36.6% | 37 | 24.0% | 32 | 20.8% | 17 | 21.5% | 2 | 10.0% | 103 | 22.9% | |
| GRADE II | 130 | 29.0% | 13 | 31.7% | 43 | 27.9% | 46 | 29.9% | 23 | 29.1% | 5 | 25.0% | 131 | 29.1% | 7 |
| GRADE III | 215 | 48.0% | 13 | 31.7% | 74 | 48.1% | 76 | 49.4% | 39 | 49.4% | 13 | 65.0% | 216 | 48.0% | |
| ALL GRADED | 448 | 53.1% | 41 | 41.4% | 154 | 62.9% | 154 | 59.0% | 79 | 43.4% | 20 | 35.1% | 450 | 55.8% | RA |
| LISTED | 176 | 20.9% | 18 | 18.2% | 49 | 20.0% | 47 | 18.0% | 45 | 24.7% | 17 | 29.8% | 187 | 23.2% | RACES |
| Non-Listed Eligible | 220 | 26.1% | 40 | 40.4% | 42 | 17.1% | 60 | 23.0% | 58 | 31.9% | 20 | 35.1% | 170 | 21.1% | S |
| ALL GR, L & NLE | 844 | | 99 | | 245 | | 261 | | 182 | | 57 | | 807 | | |

At the beginning of the 2019 grading session, 186, or 41.5%, of the graded races are turf races.