

# THORO-GRAPH FORM RATINGS

## Penn National - Saturday, January 24, 2015

Jerry Brown formed Thoro-Graph in 1982 to service the needs of horsemen and professional handicappers. Since then, Thoro-Graph has been responsible for the purchase of Belmont winner and champion Victory Gallop, two-time Breeders' Cup Mile winner Da Hoss, multiple track record setter and leading sire Distorted Humor, Horse of the Year Rachel Alexandra and a total of 87 horses who have gone on to win stakes for Thoro-Graph clients. Additionally, three NTRA National Handicapping Championship winners since 2003 used Thoro-Graph data.

Thoro-Graph Performance Figures take into account weight, ground loss, effect of wind on the time of the race, and track speed.

Thoro-Graph Form Ratings are computer-generated evaluations of horses' form, based on their most recent Performance Figures earned over the same or similar surfaces. The Form Ratings do not take into consideration layoffs or trainer changes. They are simply an overall measure of ability shown recently under similar circumstances and are adjusted for today's post positions.

In using the ratings, it is useful to look at not only who the highest-rated horse is, but the spread between the contenders, to see how competitive the race is. Sometimes the highest-rated horse is not the favorite, and sometimes a longshot is rated near the top, and worth backing.

The ratings are expressed in pounds, and are already adjusted for the weight assigned at time of entry. If a jockey does not make the weight, simply SUBTRACT the number of pounds of overweight from the horse's rating.

Races with only slow horses may be adjusted upwards by 30 points - indicated below each race

For grass races, in case of rain, Main Track ratings are also shown

For horses where there is limited usable data the ratings are marked with a '?'

Where ratings include performances from more than six months ago the ratings are marked with a '~'

For races on a synthetic surface which use data from runs on dirt or turf, and vice-versa, ratings are marked with an '\*\*'

Ratings less than zero are indicated by an 'X'

Horses for whom there is insufficient data to form a rating are indicated by '-'

A length @ 6f = 4lbs, @ 1M = 3lbs, @ 1 1/2M = 2lbs

**Win percentage of top-rated horses since January 01 2004:  
Best by 1-5lbs 23%, 6-10lbs 28%, 11-15lbs 33%, over 15lbs 39%**

**Win percentages at all tracks since January 01 2004:  
Top-rated horse-29%, 2nd-20%, 3rd-15%, 4th-12%**

PEN - Race 1	5-1/2F	Dirt	PEN - Race 2	1M 70	Dirt	PEN - Race 3	1-1/16	Dirt
Done With Talent		40?	Miss Andorra		54	Officer Fred		55
Congarazi		X	Quiet Prediction		46	Opportunistically		50
Eurostory		-	Hibernia Angel		45	Figy's Mobil Pride		38*
Fake Frontier		-	Pleasures All Wine		42	Double Jock Mount		36
Imagine the Lite		-	Ballet Corps		38	Bright Monba		30
The Great Romp		-	Bold Cailin		35	Celtic King		25
(30 points added)			Here Comes Wendy		29	Harvey's Bear		21*
			Rock On Thelma		27			
			Bertica		9			
			Unopposed		7~			
			Delaney's Rose		1~			
			(30 points added)					
<b>MCL25k, 3yo</b>			<b>CLM5k, 4yo+, FM</b>			<b>CLM7.5k, 4yo+</b>		

**PEN - Race 4 1M Dirt**

Tazewell County	58
Simon the Cyrenian	52
Jet Streak	42
Precise Line	34
S W Jaybird	X
Dancing Texan	X
Devilknowsmyname	X
Sir Rockport	-
County Antrim	-
<b>MSW28.5k, 3yo</b>	

**PEN - Race 5 1-1/16 Dirt**

Namron	82
Demographic Trend	77
Moorestown Jackie	75
Gold Man	67
Time for Tutt	63
Tiz Showbiz	63
<b>STR18.1k, 4yo+</b>	

**PEN - Race 6 6F Dirt**

Domissime	103
Ifimlyinimdyin	92
Castle Rockstar	89
Fastnfree	78
Malibu Wave	72
Gianni Drama	66*
Mr. Honey Badger	64
Cruise Director	62
Shining Son	61
Lafter Ever After	41
<b>ALW29.5k, 4yo+</b>	

**PEN - Race 7 5-1/2F Dirt**

Cat McGinley	63~
Blonde On Blonde	60
Espresso Royale	52~
Bridge Night (GB)	50
Two Dorcas	50
Impulse Buyer	49
Brew Blessings	47
Bugsky	42
Pioneer Zephyr	39
Aragorn's Queen	17
<b>CLM4k, 4yo+, FM</b>	

**PEN - Race 8 5-1/2F Dirt**

Payton's Victory	80
Our Prize	69
Call Me Kelly	67
Downhill Dale	65
Am Inspired	65
Eldarion	64
Greek Default	61
Handsome Harbor	61
Parabola	49
Master Dreamer	47
Saigon Story	43
Party Night	35
<b>CLM4k, 4yo+</b>	

# **SUGGESTED BETTING STRATEGIES USING THORO-GRAPH PERFORMANCE RATINGS**

First, determine how competitive the race is - how many horses are within 5lbs of the top-rated horse and how many within 15lbs for maidens, or 10lbs with more proven horses.

## **Top horse clear by 1-5lbs**

These horses win 23% of the time - they are good win bets at 4-1 or more.

If the second rated horse is within 5lbs and at least 6-1, he is a good win bet, but cover with an exacta under the top horse.

If the third rated horse is within 5lbs and at least 8-1, he is a good win bet, but cover with exactas under the top two.

## **Top horse clear by 6-10lbs**

These horses win 28% of the time - they are good win bets at 3-1 or more.

## **Top horse clear by 11-15lbs**

These horses win 33% of the time - they are good win bets at 5-2 or more.

## **Top horse clear by more than 15lbs**

These horses win 39% of the time - they are good win bets at 2-1 or more.

## **Top 2 horses rated at least 10lbs above the others**

Play a two horse exacta box.

## **Top 3 horses are rated at least 10lbs above the others**

Play three-horse exacta and trifecta boxes.

If the top horse is rated at least 10lbs better, and 2 or 3 others are within 10lbs AND at least 10lbs better than the rest, play the top horse over the second group in exactas and trifectas.