



TrackSmart AI – Race 1 Analysis

 **Track:** Penn National

 **Date:** Friday, March 27, 2026

 **Race:** Clm 25000, 1 Mile

 **Status:** Finalized (v7.0 Bris-Core)

Section 2: Projected Fractions & Final Time


- **Pace Par:** E1: 85 | E2: 86 | LP: 83
- **Projected Final Time:** 1:39.80
- **Pace Flow:** Honest Pace / Bunch Field (Gap 0-3 points in E2).

Section 3: Race Flow & Trip Shape


- **Pace Scenario:** Honest / Fast Pace
- **Controlling Speed:** None. Multiple horses project to press the early fractions.
- **The Survivor (Catbird Seat): #3 Excellerator** and **#2 Kissthemoon**. Both possess the class and stamina (LP) to track the early leaders and pounce turning for home.
- **Track Profile:** Speed Bias is heavily prevalent (100% at this distance/surface over the week). The **E/P** runstyle holds a dominating 2.27 Impact Value.

Section 4: Horse-by-Horse Analysis

#2 Kissthemoon (ML 8/5)

1. **Odds:** ML 8/5 | AI Fair Odds 6/5 |  Valid Favorite
2. **Identity & Speed:** Age: 5 | Career Starts: 17 | SPD 84 90 87 (Best: 90)
3. **Betting Sentiment:** Last 3 Odds: 11.70, 1.60, 3.20 | Support: Hot
4. **Class Summary:** Move: 11 -> 11 (Lateral) | Bris CR: 114.7 (Par: 113.5)
5. **Track/Surface/Distance Fit:** 4 Wins at PEN; proven at the distance.
6. **Connections:** Trainer: Kulp (38%) | Jockey: Cotto, Jr. (0%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 87 days | Gap 2 = 48 days | Match: YES]
 - *Status:* Freshened
8. **Workouts:** 11Mar Pen 5f 1:03 B 4/6
9. **Trip/Angles:**
 - *Pace:* Pace Presser (PP) | Role: Tough Speed
 - *Special Angles:* Class Validation Bonus applied (+3); Elite Trainer (+6).
10. **TPN Summary:** Base 85 + 12 (Spd/CR) + 6 (Trn) + 2 (PP) + 3 (Fresh) = **Raw 108** | **Normalized TPN: 100** | Tier: Top Pick

#3 Excellerator (ML 7/5)

1. **Odds:** ML 7/5 | AI Fair Odds 8/5 |  Underlay Warning
2. **Identity & Speed:** Age: 8 | Career Starts: 33 | SPD 78 84 89 (Best: 89)
3. **Betting Sentiment:** Last 3 Odds: 2.90, 1.50, 2.47 | Support: Hot
4. **Class Summary:** Move: 14 -> 11 (Rise) | Bris CR: 114.2 (Par: 113.5)
5. **Track/Surface/Distance Fit:** 1 Win at PEN; 7 wins at Distance.

1	2	Kissthemoon	108	100	8/5	Top		Huge class rating & figures edge.
2	3	Excellerator	107	99	7/5	Top		PP #1, consistent but short price.
3	5	Kaladin	96	88	5/1	Contender		Bullet work; PP#3 Safety Net.
4	4	Hey Porter	80	74	9/2	Fringe		Needs a meltdown to factor here.

TrackSmart AI – Race 2 Analysis

- Track:** Penn National
- Date:** Friday, March 27, 2026
- Race:** OClm 12500, 1 1/16 Miles
- Status:** Finalized (v7.0 Bris-Core)

Section 2: Projected Fractions & Final Time

- **Pace Par:** E1: 85 | E2: 85 | LP: 83
- **Projected Final Time:** 1:44.20
- **Pace Flow:** Honest Pace (E2 Gap < 4 points).

Section 3: Race Flow & Trip Shape

- **Pace Scenario:** Honest / Fast Pace
- **Controlling Speed:** None. #1 Malibu Warrior and #3 Bet N Win are closely matched in E2 cruising speed (91 vs 88).
- **The Survivor (Catbird Seat):** #3 Bet N Win draws outside the inner speed and possesses the tactical versatility (P) to stalk and pounce.
- **Track Profile:** Dirt Route metrics show a 33% Speed Bias, strongly favoring the **P** (Tactical Stalker) runstyle (2.44 Impact Value, 67% Wins).

Section 4: Horse-by-Horse Analysis

#3 Bet N Win (ML 7/5)

1. **Odds:** ML 7/5 | AI Fair Odds 6/5 | Valid Favorite
2. **Identity & Speed:** Age: 7 | Career Starts: 48 | SPD 87 84 82 (Best: 87)
3. **Betting Sentiment:** Last 3 Odds: 6.50, 1.20, 7.20 | Support: Warm
4. **Class Summary:** Move: 11 -> 13 (Drop) | Bris CR: 111.1 (Par: 111.3)
5. **Track/Surface/Distance Fit:** 3 Wins at Distance; solid AW/Dirt transitions.
6. **Connections:** Trainer: Linder (0%) | Jockey: Rodriguez (45%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 24 days | Gap 2 = 40 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 11Feb Prx 4f 50 B 47/80
9. **Trip/Angles:**
 - *Pace:* Tactical Stalker (P) | Role: Pace Survivor
 - *Special Angles:* Prime Power #1 (+4). Profile Fit Bonus (+6 for 'P' runstyle).
10. **TPN Summary:** Base 85 + 5 (Spd) + 4 (PP) + 6 (Bias) = **Raw 100** | **Normalized TPN: 100** | Tier: Top Pick

#1 Malibu Warrior (ML 3/1)

1. **Odds:** ML 3/1 | AI Fair Odds 5/2 | ⚡ Solid Contender
2. **Identity & Speed:** Age: 4 | Career Starts: 15 | SPD 83 84 82 (Best: 84)
3. **Betting Sentiment:** Last 3 Odds: 31.10, 14.10, 1.90 | Support: Cold
4. **Class Summary:** Move: 13 -> 13 (Lateral) | Bris CR: 114.2 (Par: 111.3)
5. **Track/Surface/Distance Fit:** 4 Wins at Distance.
6. **Connections:** Trainer: Gallimore (0%) | Jockey: Henry (0%) | Combo: Cold
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 51 days | Gap 2 = 20 days | Match: YES]
 - *Status:* Ideal (+3)
8. **Workouts:** 20Mar Prx 5f 1:00 B 2/2
9. **Trip/Angles:**
 - *Pace:* Need-the-Lead (E) | Role: Vulnerable to Pressure
 - *Special Angles:* Prime Power #2 (+2); Class Validation (+3). Cold trainer penalty applies (-4).
10. **TPN Summary:** Base 85 + 3 (Spd) + 3 (CR) + 2 (PP) + 3 (Fresh) - 4 (Trn) = **Raw 92** | **Normalized TPN: 92** | Tier: Contender

#2 White Series (ML 4/1)

1. **Odds:** ML 4/1 | AI Fair Odds 9/2 | 📊 Fair Value
2. **Identity & Speed:** Age: 5 | Career Starts: 25 | SPD 83 72 84 (Best: 84)
3. **Betting Sentiment:** Last 3 Odds: 28.60, 30.80, 24.20 | Support: Cold
4. **Class Summary:** Move: 14 -> 13 (Rise) | Bris CR: 112.5 (Par: 111.3)
5. **Track/Surface/Distance Fit:** 2 Wins at Track.
6. **Connections:** Trainer: Sanchez-Salomon (0%) | Jockey: Scampton (0%) | Combo: Cold
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 28 days | Gap 2 = 63 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 21Mar Lrl 4f 53 B 25/26
9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Pressured
 - *Special Angles:* Prime Power #3 Safety Net (+1).
10. **TPN Summary:** Base 85 + 3 (Spd) + 1 (PP) - 4 (Trn) = **Raw 85** | **Normalized TPN: 85** | Tier: Contender





#5 Curlington (ML 7/2)

1. **Odds:** ML 7/2 | AI Fair Odds 6/1 | 📉 Underlay Warning
2. **Identity & Speed:** Age: 9 | Career Starts: 64 | SPD 77 72 80 (Best: 80)
3. **Betting Sentiment:** Last 3 Odds: 3.20, 6.00, 5.80 | Support: Warm
4. **Class Summary:** Move: 14 -> 13 (Rise) | Bris CR: 111.7 (Par: 111.3)
5. **Track/Surface/Distance Fit:** 8 Wins at Distance.
6. **Connections:** Trainer: Perez (15%) | Jockey: Ramos (12%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 21 days | Gap 2 = 78 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 28Feb Pen 4f 49 B 28/50
9. **Trip/Angles:**
 - *Pace:* Deep Closer (S) | Role: Pace Disadvantaged
 - *Special Angles:* 🚫 CEILING HIT. Exposed veteran with flat recent figures. Distance Specialist (+4).
10. **TPN Summary:** Base 85 + 0 (Spd) + 4 (Dist) - 3 (Ceiling) = **Raw 86** | **Normalized TPN: 86** | Tier: Fringe





B. FIELD SUMMARY (Ranks 5+)

- #6 Bay Street Money (ML 8/1): TPN 78 (Fringe). Extreme Layoff (142 days); declining late form.
- #4 Immense Faith (ML 30/1): TPN 70 (Non-Contender). Speed figures far below par; outclassed here.

Section 6: Final Rankings

Rank	#	Horse	Raw TPN	Norm TPN	ML	Tier	Alert	Rationale
1	3	Bet N Win	100	100	7/5	Top		Perfect track bias fit (P runstyle).
2	1	Malibu Warrior	92	92	3/1	Contender		Inside speed, must hold off #3.
3	5	Curlington	86	86	7/2	Fringe		Exposed veteran, needs collapse.
4	2	White Series	85	85	4/1	Contender		PP#3 Safety Net; honest figures.

TrackSmart AI – Race 3 Analysis

-  **Track:** Penn National
-  **Date:** Friday, March 27, 2026
-  **Race:** Mdn 36k, 5.5 Furlongs (3YO Fillies)
-  **Status:** Finalized (v7.0 Bris-Core)

Section 2: Projected Fractions & Final Time


- **Pace Par:** E1: 90 | E2: 89 | LP: 77
- **Projected Final Time:** 1:05.10
- **Pace Flow:** Fast / Alpha Speed.

Section 3: Race Flow & Trip Shape

- **Pace Scenario:** Clear / Alpha Speed
- **Controlling Speed:** #1 Tiz Ziffy. Possesses an E1 of 99, clearing the field from the rail.
- **Track Profile:** Severe Speed Bias (83%). The rail and E runstyles dominate 5.5F sprints.

Section 4: Horse-by-Horse Analysis

#1 Tiz Ziffy (ML 3/1)

1. **Odds:** ML 3/1 | AI Fair Odds 8/5 |  Blue Sky Top Pick
2. **Identity & Speed:** Age: 3 | Career Starts: 2 | SPD 71 79 (Best: 79)
3. **Betting Sentiment:** Last 3 Odds: 1.40, 3.50 | Support: Hot
4. **Class Summary:** Move: 8 -> 8 (Lateral) | Bris CR: 110.7 (Par: 107.5)
5. **Track/Surface/Distance Fit:** 2nd Start Stretch-Out exemption applies.
6. **Connections:** Trainer: Demasi (17%) | Jockey: Gonzalez (0%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 44 days | Gap 2 = 28 days | Match: YES]
 - *Status:* Ideal
8. **Workouts:** 31Dec Prx 4f 49 B 4/48

9. **Trip/Angles:**
- *Pace:* Need-the-Lead (E) | Role: Controlling Speed (+8)
 - *Special Angles:* 🚀 BLUE SKY (+3). 3YO Phantom Figure Protocol. Uncapped potential from the rail. Super Rail Multiplier (+10) active due to track bias.
10. **TPN Summary:** Base 85 + 9 (Spd) + 8 (Pace) + 10 (Rail) + 3 (Blue Sky) = **Raw 115** | **Normalized TPN: 100** | Tier: Top Pick

#7 Remembrall (ML 2/1)

1. **Odds:** ML 2/1 | AI Fair Odds 5/2 | ⚖️ Fair Value
2. **Identity & Speed:** Age: 3 | Career Starts: 1 | SPD 72 (Best: 72)
3. **Betting Sentiment:** Last 3 Odds: 1.40 | Support: Hot
4. **Class Summary:** Move: 8 -> 8 (Lateral) | Bris CR: 108.4 (Par: 107.5)
5. **Track/Surface/Distance Fit:** Good debut at distance.
6. **Connections:** Trainer: Perez (15%) | Jockey: Hernandez (33%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 21 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 28Feb Pen 4f 49 B 33/50
9. **Trip/Angles:**
 - *Pace:* Deep Closer (S) | Role: Pace Disadvantaged
 - *Special Angles:* 🚀 BLUE SKY (+3). 3YO Phantom Figure Protocol: Raw 72 overwritten to 73.
10. **TPN Summary:** Base 85 + 3 (Spd) + 6 (Trn) + 3 (Blue Sky) = **Raw 97** | **Normalized TPN: 84** | Tier: Contender

#2 Blast of Mischief (ML 6/1)

1. **Odds:** ML 6/1 | AI Fair Odds 5/1 | ⚡ Value Play
2. **Identity & Speed:** Age: 3 | Career Starts: 1 | SPD 66 (Best: 66)
3. **Betting Sentiment:** Last 3 Odds: 1.90 | Support: Hot
4. **Class Summary:** Move: 8 -> 8 (Lateral) | Bris CR: 109.0 (Par: 107.5)
5. **Track/Surface/Distance Fit:** Unknown ceiling.
6. **Connections:** Trainer: Kulp (38%) | Jockey: Torres (19%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 21 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 26Feb Pen 5f 1:00 B 1/5 (Bullet)
9. **Trip/Angles:**
 - *Pace:* Need-the-Lead (E) | Role: Pressured
 - *Special Angles:* 🚀 BLUE SKY (+3). 3YO Phantom Protocol overwrites 66 to 73. Elite Barn.
10. **TPN Summary:** Base 85 + 3 (Phantom Spd) + 6 (Trn) + 3 (Blue Sky) = **Raw 97** | **Normalized TPN: 84** | Tier: Contender

#3 Itty Biddy City (ML 4/1)





1. **Odds:** ML 4/1 | AI Fair Odds 6/1 | 📉 Minor Underlay
2. **Identity & Speed:** Age: 3 | Career Starts: 3 | SPD 71 53 70 (Best: 71)
3. **Betting Sentiment:** Last 3 Odds: 2.50, 16.40, 41.50 | Support: Warm
4. **Class Summary:** Move: 8 -> 8 (Lateral) | Bris CR: 108.6 (Par: 107.5)
5. **Track/Surface/Distance Fit:** Improving dirt sprint form.
6. **Connections:** Trainer: Wolfe (0%) | Jockey: Ramos (12%) | Combo: Cold
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 21 days | Gap 2 = 48 days | Match: YES]

- *Status:* Current
8. **Workouts:** 27Feb Pen 4f 49 B 12/23
9. **Trip/Angles:**
- *Pace:* Need-the-Lead (E) | Role: Vulnerable to #1
 - *Special Angles:* 3YO Phantom Figure Protocol.
10. **TPN Summary:** Base 85 + 3 (Phantom Spd) - 4 (Trn) = **Raw 84** | **Normalized TPN: 73** | Tier: Fringe





B. FIELD SUMMARY (Ranks 5+)

- **#5 Kylie's Kiss (ML 12/1):** TPN 78 (Fringe). 3YO Phantom applies, but speed ceiling looks lower than top 3.
- **#4 Volatile Sister (ML 10/1):** TPN 75 (Fringe). FTS, trainer 6%, no bullet works to force inclusion.
- **#8 Dont Even Think (ML 10/1):** TPN 75 (Fringe). FTS, trainer 33% but small sample size.
- **#6 Tinker Bull (ML 12/1):** TPN 70 (Non-Contender). Off 106 days, poor debut figure.

Section 6: Final Rankings

Rank	#	Horse	Raw TPN	Norm TPN	ML	Tier	Alert	Rationale
1	1	Tiz Ziffy	115	100	3/1	Top		Alpha rail speed; 3YO Phantom upgrade.
2	7	Remembrall	97	84	2/1	Contender		Elite connections; closes late.
3	2	Blast of Mischief	97	84	6/1	Contender		Bullet work; Kulp trains. Value here.
4	3	Itty Biddy City	84	73	4/1	Fringe		Needs to avoid duel with #1.

TrackSmart AI – Race 4 Analysis

-  **Track:** Penn National
-  **Date:** Friday, March 27, 2026
-  **Race:** Alw 41000n1x, 1m70yds (F&M)
-  **Status:** Finalized (v7.0 Bris-Core)

Section 2: Projected Fractions & Final Time

- **Pace Par:** E1: 83 | E2: 81 | LP: 80
- **Projected Final Time:** 1:44.80
- **Pace Flow:** Honest Pace (E2 Gap 0-3 pts).

Section 3: Race Flow & Trip Shape

- **Pace Scenario:** Honest / Fast Pace
- **Controlling Speed:** None. #2 Disco Rules (Turf to Dirt) and #1 Mary's Reward will contest the early lead.
- **The Survivor (Catbird Seat):** #1 Mary's Reward has the inside post advantage (0.82 Impact Value) to save ground while pressing.
- **Track Profile:** Strong 90% Speed Bias for Dirt Routes. The **E** runstyle holds a 1.69 Impact Value.

Section 4: Horse-by-Horse Analysis

#2 Disco Rules (ML 7/5)

1. **Odds:** ML 7/5 | AI Fair Odds 6/5 | ⚡ Valid Favorite
2. **Identity & Speed:** Age: 4 | Career Starts: 8 | SPD 69 71 78 (Best Dirt: 88)
3. **Betting Sentiment:** Last 3 Odds: 47.40, 8.23, 7.36 | Support: Cold
4. **Class Summary:** Move: 5 -> 5 (Lateral) | Bris CR: 114.2 (Par: 111.4)
5. **Track/Surface/Distance Fit:** 2 Wins at Distance. Returning to Dirt.
6. **Connections:** Trainer: Mott (0%) | Jockey: Rodriguez (45%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 48 days | Gap 2 = 48 days | Match: YES]
 - *Status:* Ideal (+3)
8. **Workouts:** 18Mar Pmm 4f 48 B 6/27
9. **Trip/Angles:**
 - *Pace:* Tactical Stalker (P) | Role: Tough Speed
 - *Special Angles:* Prime Power #1 (+4). Preferred Surface Return Exemption active: Best Dirt Speed 88 vs Par 81 (+7) -> +12 TPN.
10. **TPN Summary:** Base 85 + 12 (Spd) + 3 (CR) + 4 (PP) + 3 (Fresh) = **Raw 107** | **Normalized TPN: 100** | Tier: Top Pick

#1 Mary's Reward (ML 9/5)

1. **Odds:** ML 9/5 | AI Fair Odds 2/1 | 🏆 Fair Value
2. **Identity & Speed:** Age: 5 | Career Starts: 19 | SPD 79 82 79 (Best: 82)
3. **Betting Sentiment:** Last 3 Odds: 4.50, 2.30, 2.00 | Support: Warm
4. **Class Summary:** Move: 5 -> 5 (Lateral) | Bris CR: 111.1 (Par: 111.4)
5. **Track/Surface/Distance Fit:** 4 Wins at Distance.
6. **Connections:** Trainer: Kulp (38%) | Jockey: Torres (19%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 22 days | Gap 2 = 99 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 19Feb Pen 5f 1:01 B 5/7
9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Pressured
 - *Special Angles:* Prime Power #2 (+2). Rail advantage upgrade. Last out winner immunity.
10. **TPN Summary:** Base 85 + 5 (Spd) + 6 (Trn) + 2 (PP) + 5 (Win) = **Raw 103** | **Normalized TPN: 96** | Tier: Contender

#3 Eye Candy Warrior (ML 8/1)

1. **Odds:** ML 8/1 | AI Fair Odds 6/1 | ⚡ Value Contender
2. **Identity & Speed:** Age: 3 | Career Starts: 3 | SPD 75 57 70 (Best: 75)
3. **Betting Sentiment:** Last 3 Odds: 3.60, 3.70, 8.30 | Support: Warm
4. **Class Summary:** Move: 8 -> 5 (Rise) | Bris CR: 108.7 (Par: 111.4)
5. **Track/Surface/Distance Fit:** Stretching out.
6. **Connections:** Trainer: Kulp (38%) | Jockey: Ramos (12%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 21 days | Gap 2 = 198 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 26Feb Pen 5f 1:00 B 1/5 (Bullet)
9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Survivor
 - *Special Angles:* 🚀 BLUE SKY (+3). 3YO Phantom Figure Protocol overwrites raw 75 to 79. Class rise waived.
10. **TPN Summary:** Base 85 + 3 (Phantom Spd) + 6 (Trn) + 5 (Work) + 3 (Blue Sky) = **Raw 102** | **Normalized TPN: 95** | Tier: Contender

#4 Combat Hoofs (ML 8/1)

1. **Odds:** ML 8/1 | AI Fair Odds 10/1 | 📄 Minor Underlay
2. **Identity & Speed:** Age: 5 | Career Starts: 26 | SPD 76 67 65 (Best: 76)
3. **Betting Sentiment:** Last 3 Odds: 13.40, 21.50, 2.50 | Support: Cold
4. **Class Summary:** Move: 5 -> 5 (Lateral) | Bris CR: 110.4 (Par: 111.4)
5. **Track/Surface/Distance Fit:** 1 Win at Distance.
6. **Connections:** Trainer: McClellan (31%) | Jockey: Beato (15%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 22 days | Gap 2 = 13 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 06Feb Pen 4f 52 B 59/63
9. **Trip/Angles:**
 - *Pace:* Tactical Stalker (P) | Role: Survivor
 - *Special Angles:* Prime Power #3 Safety Net (+1). Elite trainer.
10. **TPN Summary:** Base 85 + 0 (Spd) + 6 (Trn) + 1 (PP) = **Raw 92** | **Normalized TPN: 86** | Tier: Fringe

B. FIELD SUMMARY (Ranks 5+)

- **#5 Irish Coco (ML 7/2):** TPN 72 (Non-Contender). Off 254 days with 0% trainer; Extreme Layoff Penalty (-8) applied.

📊 Section 6: Final Rankings

Rank	#	Horse	Raw TPN	Norm TPN	ML	Tier	Alert	Rationale
1	2	Disco Rules	107	100	7/5	Top	💎	Huge back class on dirt; class relief.
2	1	Mary's Reward	103	96	9/5	Contender	👁️	Rail draw + speed bias is dangerous.
3	3	Eye Candy Warrior	102	95	8/1	Contender	🚀	3YO Phantom upgrade; Kulp trains.
4	4	Combat Hoofs	92	86	8/1	Fringe	📄	Needs pace to collapse entirely.

🐎 TrackSmart AI – Race 5 Analysis

- 📍 **Track:** Penn National
- 📅 **Date:** Friday, March 27, 2026
- 🏆 **Race:** Alw 41000n1x, 6 Furlongs (3YO)
- 🌐 **Status:** Finalized (v7.0 Bris-Core)

🕒 Section 2: Projected Fractions & Final Time

- **Pace Par:** E1: 92 | E2: 94 | LP: 82
- **Projected Final Time:** 1:11.80
- **Pace Flow:** Fast / Contested (Chaos Potential).

📊 Section 3: Race Flow & Trip Shape

- **Pace Scenario:** Fast / Contested Pace

- **Controlling Speed:** None. Extreme early speed from #1 (E1 93), #3 (E1 91), #4 (E1 92), and #5 (E1 94).
- **The Survivor (Catbird Seat): #3 Racetrack Romance.** Despite the heat, this horse has the highest Prime Power and the class to survive.
- **Track Profile:** Speed Bias is 71%, but the sheer volume of "Need-the-Lead" types triggers the Track Bias Circuit Breaker, leveling the playing field for pressers.

Section 4: Horse-by-Horse Analysis

#3 Racetrack Romance (ML 2/1)

1. **Odds:** ML 2/1 | AI Fair Odds 8/5 | ⚡ Valid Favorite
2. **Identity & Speed:** Age: 3 | Career Starts: 4 | SPD 90 72 72 (Best: 90)
3. **Betting Sentiment:** Last 3 Odds: 3.70, 17.20, 0.20 | Support: Warm
4. **Class Summary:** Move: 5 -> 5 (Lateral) | Bris CR: 111.0 (Par: 112.5)
5. **Track/Surface/Distance Fit:** 2 Wins at PEN.
6. **Connections:** Trainer: Padilla (10%) | Jockey: Hernandez (0%) | Combo: Cold
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 25 days | Gap 2 = 68 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 21Mar Prx 4f 47 B 5/40
9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Tough Speed
 - *Special Angles:* Prime Power #1 (+4). 🚀 BLUE SKY (+3). Last Out Winner Immunity. 90 Speed vs Par 82 (+8) -> +12 TPN.
10. **TPN Summary:** Base 85 + 12 (Spd) + 4 (PP) + 5 (Win) + 3 (Blue Sky) = **Raw 109** | **Normalized TPN: 100** | Tier: Top Pick

#5 Letter to You (ML 4/1)

1. **Odds:** ML 4/1 | AI Fair Odds 3/1 | ⚡ Solid Contender
2. **Identity & Speed:** Age: 3 | Career Starts: 1 | SPD 82 (Best: 82)
3. **Betting Sentiment:** Last 3 Odds: 9.70 | Support: Cold
4. **Class Summary:** Move: 8 -> 5 (Rise) | Bris CR: 110.8 (Par: 112.5)
5. **Track/Surface/Distance Fit:** Won debut.
6. **Connections:** Trainer: Demasi (17%) | Jockey: Gonzalez (0%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 119 days | Match: YES]
 - *Status:* Freshened (+3)
8. **Workouts:** 15Mar Prx 4f 48 B 3/7
9. **Trip/Angles:**
 - *Pace:* Need-the-Lead (E) | Role: Pressured
 - *Special Angles:* Prime Power #2 (+2). 🚀 BLUE SKY (+3). 3YO Phantom applies.
10. **TPN Summary:** Base 85 + 5 (Spd) + 2 (PP) + 3 (Fresh) + 3 (Blue Sky) = **Raw 98** | **Normalized TPN: 90** | Tier: Contender

#2 Wave Rider (ML 8/1)

1. **Odds:** ML 8/1 | AI Fair Odds 6/1 | ⚡ Value Contender
2. **Identity & Speed:** Age: 3 | Career Starts: 4 | SPD 62 78 78 (Best: 78)
3. **Betting Sentiment:** Last 3 Odds: 5.00, 3.90, 6.40 | Support: Warm
4. **Class Summary:** Move: 5 -> 5 (Lateral) | Bris CR: 110.9 (Par: 112.5)
5. **Track/Surface/Distance Fit:** 1 Win at PEN.

- 6. **Connections:** Trainer: Houghton (8%) | Jockey: Cora (20%) | Combo: Solid
- 7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 25 days | Gap 2 = 68 days | Match: YES]
 - *Status:* Current
- 8. **Workouts:** 20Mar Pen 4f 50 B 34/42
- 9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Survivor
 - *Special Angles:* Prime Power #3 Safety Net (+1). 🚀 BLUE SKY (+3). 3YO Phantom Figure overwrites 78 to 80 (-2 Gap) -> +3 TPN.
- 10. **TPN Summary:** Base 85 + 3 (Spd) + 1 (PP) + 3 (Blue Sky) = **Raw 92 | Normalized TPN: 84** | Tier: Contender

#1 Keystone State (ML 3/1)





- 1. **Odds:** ML 3/1 | AI Fair Odds 4/1 | 📉 Underlay Warning
- 2. **Identity & Speed:** Age: 3 | Career Starts: 3 | SPD 73 78 78 (Best: 78)
- 3. **Betting Sentiment:** Last 3 Odds: 1.70, 0.40, 3.80 | Support: Hot
- 4. **Class Summary:** Move: 5 -> 5 (Lateral) | Bris CR: 111.5 (Par: 112.5)
- 5. **Track/Surface/Distance Fit:** Unknown ceiling off layoff.
- 6. **Connections:** Trainer: Lynch (0%) | Jockey: Cruz (14%) | Combo: Cold
- 7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 121 days | Gap 2 = 28 days | Match: YES]
 - *Status:* Layoff (-6)
- 8. **Workouts:** 14Mar Fai 5f 1:01 B 1/7 (Bullet)
- 9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Pressured
 - *Special Angles:* 🚀 BLUE SKY (+3). 3YO Phantom overwrites 78 to 80. Bullet work mitigates layoff penalty (+5).
- 10. **TPN Summary:** Base 85 + 3 (Spd) - 6 (Layoff) + 5 (Work) + 3 (Blue Sky) = **Raw 90 | Normalized TPN: 83** | Tier: Fringe

B. FIELD SUMMARY (Ranks 5+)

- **#4 Rudiobus (ML 9/2):** TPN 86 (Fringe). 3YO Phantom applies, but raw data is slower than top contenders.
- **#6 Borz (ML 8/1):** TPN 82 (Fringe). Poor recent speed figures; needs massive step up.
- **#7 Paterno (ML 12/1):** TPN 78 (Non-Contender). Outclassed by the top 3 here.

📊 Section 6: Final Rankings

Rank	#	Horse	Raw TPN	Norm TPN	ML	Tier	Alert	Rationale
1	3	Racetrack Romance	109	100	2/1	Top	🚀	Huge 90 figure last out; Prime Power #1.
2	5	Letter to You	98	90	4/1	Contender	💎	Strong debut; uncapped upside.
3	2	Wave Rider	92	84	8/1	Contender	⚡	PP#3 Safety Net; will stalk the duel.
4	1	Keystone State	90	83	3/1	Fringe	📉	Needs to overcome the rail duel off layoff.

-  **Track:** Penn National
-  **Date:** Friday, March 27, 2026
-  **Race:** Clm 10000n2L, 6 Furlongs
-  **Status:** Finalized (v7.0 Bris-Core)

Section 2: Projected Fractions & Final Time

- **Pace Par:** E1: 91 | E2: 91 | LP: 79
- **Projected Final Time:** 1:12.10
- **Pace Flow:** Fast / Contested Pace.

Section 3: Race Flow & Trip Shape

- **Pace Scenario:** Contested Pace / Duel Potential
- **Controlling Speed:** None. #4 Showtime Matinee (E1 92) and #1 Souper Vinnie (E1 78, but rail draw) will duel early.
- **The Survivor (Catbird Seat):** #5 Jace Is No Joke sits outside the duel and can get first run if the leaders tire.
- **Track Profile:** Strong 71% Speed Bias favoring E types, but the contested pace leaves room for E/P stalkers.

Section 4: Horse-by-Horse Analysis

#4 Showtime Matinee (ML 9/5)





1. **Odds:** ML 9/5 | AI Fair Odds 6/5 |  Valid Favorite
2. **Identity & Speed:** Age: 4 | Career Starts: 10 | SPD 56 66 84 (Best: 84)
3. **Betting Sentiment:** Last 3 Odds: 3.40, 15.10, 5.50 | Support: Cold
4. **Class Summary:** Move: 11 -> 11 (Lateral) | Bris CR: 110.4 (Par: 105.9)
5. **Track/Surface/Distance Fit:** 1 Win at PEN.
6. **Connections:** Trainer: Kravets (14%) | Jockey: Moya (0%) | Combo: Cold
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 28 days | Gap 2 = 24 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 23Jan Pen 4f 45 B 1/46 (Old Bullet)
9. **Trip/Angles:**
 - *Pace:* Need-the-Lead (E) | Role: Tough Speed
 - *Special Angles:* Prime Power #1 (+4). Massive best speed 84 vs Par 77 (+7) -> +12 TPN. Forgive last 56.
10. **TPN Summary:** Base 85 + 12 (Spd) + 3 (CR) + 4 (PP) = **Raw 104** | **Normalized TPN: 100** | Tier: Top Pick

#1 Souper Vinnie (ML 8/5)

1. **Odds:** ML 8/5 | AI Fair Odds 2/1 |  Underlay Warning
2. **Identity & Speed:** Age: 4 | Career Starts: 12 | SPD 65 71 69 (Best: 77)
3. **Betting Sentiment:** Last 3 Odds: 8.20, 1.50, 6.50 | Support: Warm
4. **Class Summary:** Move: 11 -> 11 (Lateral) | Bris CR: 105.8 (Par: 105.9)
5. **Track/Surface/Distance Fit:** 1 Win at Distance.
6. **Connections:** Trainer: Chircop (25%) | Jockey: Hernandez (33%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 15 days | Gap 2 = 19 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 06Feb CT 3f 39 B 27/31
9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Pressured
 - *Special Angles:* Prime Power #2 (+2). Best speed 77 matches Par (+5 TPN).

4	5	Jace Is No Joke	92	88	5/1	Fringe	⚡	PP#3 Safety Net; cutback angle applies.
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TrackSmart AI – Race 7 Analysis

-  **Track:** Penn National
-  **Date:** Friday, March 27, 2026
-  **Race:** MC 10000, 6 Furlongs (F&M)
-  **Status:** Finalized (v7.0 Bris-Core)

Section 2: Projected Fractions & Final Time

- **Pace Par:** E1: 88 | E2: 84 | LP: 71
- **Projected Final Time:** 1:13.90
- **Pace Flow:** Honest Pace.

Section 3: Race Flow & Trip Shape

- **Pace Scenario:** Honest / Fast Pace
- **Controlling Speed:** None. #1 Wood Lily (E1 89) and #3 Craving Carbs (E1 87) will contest early.
- **The Survivor (Catbird Seat):** #5 Bramwell has the "P" runstyle to stalk the cheap speed and pounce.
- **Track Profile:** 71% Speed Bias on Dirt Sprints. "High Chaos Mode" is active given the 30% Favorite Win % in basement maidens.

Section 4: Horse-by-Horse Analysis

#5 Bramwell (ML 8/1)

1. **Odds:** ML 8/1 | AI Fair Odds 4/1 | ⚡ Live Overlay
2. **Identity & Speed:** Age: 4 | Career Starts: 6 | SPD 51 61 56 (Best: 73)
3. **Betting Sentiment:** Last 3 Odds: 4.10, 9.40, 1.40 | Support: Warm
4. **Class Summary:** Move: 9 -> 9 (Lateral) | Bris CR: 105.0 (Par: 103.2)
5. **Track/Surface/Distance Fit:** 0 Wins.
6. **Connections:** Trainer: Houghton (8%) | Jockey: Cora (20%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 35 days | Gap 2 = 6 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 13Feb Pen 4f 51 B 59/65
9. **Trip/Angles:**
 - *Pace:* Tactical Stalker (P) | Role: Pace Survivor
 - *Special Angles:* Prime Power #3 Safety Net (+1). Best recent speed 73 vs Par 67 (+6) -> +12 TPN. Forgive last out poor figure (Basement Class Back-Class Rule).
10. **TPN Summary:** Base 85 + 12 (Spd) + 3 (CR) + 1 (PP) = **Raw 101** | **Normalized TPN: 100** | Tier: Top Pick

#3 Craving Carbs (ML 5/2)

1. **Odds:** ML 5/2 | AI Fair Odds 2/1 | ⚖️ Fair Value
2. **Identity & Speed:** Age: 3 | Career Starts: 4 | SPD 62 56 67 (Best: 67)
3. **Betting Sentiment:** Last 3 Odds: 1.40, 3.30, 7.20 | Support: Hot
4. **Class Summary:** Move: 9 -> 9 (Lateral) | Bris CR: 104.6 (Par: 103.2)
5. **Track/Surface/Distance Fit:** Unknown ceiling.

6. **Connections:** Trainer: Kulp (38%) | Jockey: Rodriguez (45%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 9 days | Gap 2 = 28 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 13Mar Pen 4f 48 B 1/6 (Bullet)
9. **Trip/Angles:**
 - *Pace:* Pace Presser (E/P) | Role: Tough Speed
 - *Special Angles:* Prime Power #1 (+4). 🚀 BLUE SKY (+3). 3YO Phantom Figure overwrites 62 to 65.
10. **TPN Summary:** Base 85 + 3 (Phantom) + 6 (Trn) + 4 (PP) + 3 (Blue Sky) = **Raw 101** | **Normalized TPN: 100** | Tier: Top Pick

#4 Ambessa (ML 4/1)

1. **Odds:** ML 4/1 | AI Fair Odds 5/1 | 📉 Minor Underlay
2. **Identity & Speed:** Age: 3 | Career Starts: 5 | SPD 56 61 49 (Best: 61)
3. **Betting Sentiment:** Last 3 Odds: 0.90, 22.40, 4.00 | Support: Hot
4. **Class Summary:** Move: 9 -> 9 (Lateral) | Bris CR: 104.7 (Par: 103.2)
5. **Track/Surface/Distance Fit:** Developing sprinter.
6. **Connections:** Trainer: Kulp (38%) | Jockey: Torres (19%) | Combo: Hot (+6)
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 22 days | Gap 2 = 52 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 19Feb Pen 4f 47 B 5/27
9. **Trip/Angles:**
 - *Pace:* Need-the-Lead (E) | Role: Pressured
 - *Special Angles:* Prime Power #2 (+2). 🚀 BLUE SKY (+3). 3YO Phantom Figure Protocol overwrites 56 to 65.
10. **TPN Summary:** Base 85 + 3 (Phantom) + 6 (Trn) + 2 (PP) + 3 (Blue Sky) = **Raw 99** | **Normalized TPN: 98** | Tier: Contender





#1 Wood Lily (ML 6/1)

1. **Odds:** ML 6/1 | AI Fair Odds 8/1 | 📉 Underlay Warning
2. **Identity & Speed:** Age: 4 | Career Starts: 5 | SPD 56 52 53 (Best: 64)
3. **Betting Sentiment:** Last 3 Odds: 6.20, 4.10, 1.90 | Support: Warm
4. **Class Summary:** Move: 9 -> 9 (Lateral) | Bris CR: 104.6 (Par: 103.2)
5. **Track/Surface/Distance Fit:** Rail draw.
6. **Connections:** Trainer: Houghton (8%) | Jockey: Beato (15%) | Combo: Solid
7. **Form Cycle & Freshness:**
 - *Cycle Audit:* [Freshness Verify: Gap 1 = 21 days | Gap 2 = 14 days | Match: YES]
 - *Status:* Current
8. **Workouts:** 13Feb Pen 4f 50 B 52/65
9. **Trip/Angles:**
 - *Pace:* Need-the-Lead (E) | Role: Vulnerable to #3 and #4
 - *Special Angles:* 🚫 CEILING HIT. Exposed maiden with flat figures. Rail bias multiplier helps slightly.
10. **TPN Summary:** Base 85 + 0 (Spd) - 3 (Ceiling) + 5 (Rail) = **Raw 87** | **Normalized TPN: 86** | Tier: Fringe

B. FIELD SUMMARY (Ranks 5+)

- **#6 Belliqueux (ML 7/2):** TPN 84 (Fringe). Off 142 days; needs a total pace collapse to factor.
- **#7 Deposit Slip (ML 10/1):** TPN 78 (Non-Contender). Figures far below par; cold connections.
- **#2 Alice Fantastic (ML 6/1):** TPN 74 (Non-Contender). Last out speed figure of 37 is alarming.
- **#8 Sexy Red Dress (ML 10/1):** TPN 72 (Non-Contender). Showed nothing in two career starts.

Section 6: Final Rankings

Rank	#	Horse	Raw TPN	Norm TPN	ML	Tier	Alert	Rationale
1	5	Bramwell	101	100	8/1	Top		Massive back-class figure (73); value play.
2	3	Craving Carbs	101	100	5/2	Top		PP#1; Kulp trains; 3YO Phantom upgrade.
3	4	Ambessa	99	98	4/1	Contender		Kulp entry #2; 3YO upside.
4	1	Wood Lily	87	86	6/1	Fringe		Needs to hold rail speed against #3.

Section 7: Overlay Gatekeeper Audit

- **LIVE OVERLAYS (⚡):**
 - **Race 1:** #5 Kaladin (5/1) - Excellent bullet work signals intent.
 - **Race 7:** #5 Bramwell (8/1) - Hidden back-class figure dominates this basement field; must use in exactas.
- **CHAOS PLAYS (🌐):**
 - **Race 5:** #2 Wave Rider (8/1) - Gets the perfect trip behind a suicidal pace duel.

Silent Enforcement Audit

- *Identity Anchor Check:* All horses processed for Age/Starts. 3YO Phantom Protocol applied heavily in Races 3 and 5.
- *Slow-Mode Layoff Validation:* Complete. No massive layoffs missed.
- *Bimodal Output Check:* Field Summaries generated correctly for ranks 5+.
- *No Sources/Links:* Verified.