Golf Performance Analysis Report

Eric Duffett | Target: Scratch Handicap | 25 Rounds Analyzed

Executive Summary

Eric, you're currently **-1.57 strokes gained vs. scratch** per round, which means you're performing about 1.6 strokes per round away from scratch-level golf. With an average score of 76.4, you're knocking on the door of single-digit handicap territory. Your biggest strength is **exceptional approach play** (+0.24 SG from 100-110 yards, hitting 90.5% GIR in that range—better than many pros). However, **driving accuracy (-0.51 SG)** and **short game execution (-0.63 SG)** are the primary barriers keeping you from scratch. Your 1.5 doubles per round—nearly double the scratch benchmark of 0.7—tells the story: when you miss, you miss big, and it's costing you dearly.

Scoring Summary

Your scoring pattern reveals both promise and clear opportunity:

- **Birdies per round**: 2.8 (vs. 2.2 scratch benchmark) ✅ - You're making more birdies than a typical scratch player
- **Pars per round**: 9.6 (vs. 10.5 scratch benchmark) ❌ - Fewer pars means more mistakes
- **Bogeys per round**: 4.1 (vs. 4.6 scratch benchmark) ✅ - Slightly better than benchmark
- **Doubles per round**: 1.5 (vs. 0.7 scratch benchmark) ❌ - This is the killer

The path to scratch is clear: eliminate double bogeys. You're making enough birdies to compete at scratch level, but 1.5 doubles per round vs. the 0.7 benchmark is costing you approximately **1.6 strokes per round**—almost exactly your current gap to scratch. Let's dig into where these doubles are coming from and what you should focus on to improve.

What's Causing Your Double Bogeys?

Your double-bogey analysis reveals a **severe penalty problem off the tee**:

Severe Penalties (2-stroke savings potential):

- **43.2% of your doubles (16 total) involve tee shot penalties**
  - 9 two-stroke penalties (OB/lost ball)
  - 7 one-stroke penalties
- **21.6% (8 doubles) involve approach penalties**
- Combined: **24 of 37 doubles** (64.9%) involve penalty strokes

Execution/Strategic Errors (1-stroke savings potential):

- **24.3% (9 doubles) involve double-chips** - getting up and down in 3+ shots
- **21.6% (8 doubles) involve 3-putts**
- **21.6% (8 doubles) involve recovery situations** from wayward tee shots

The Math on Your Potential:

- **Severe penalties**: 0.97 doubles per round with penalties → Turn these into pars = **1.94 strokes saved per round**
- **Execution errors**: 0.53 doubles per round from double-chips/3-putts → Turn these into bogeys = **0.53 strokes saved per round**
- **Total potential: 2.47 strokes per round**, which would drop your average from 76.4 to **73.9—well into scratch territory**

The "worst shot" breakdown confirms this: **48.6% of your doubles had a tee shot as the worst shot**, followed by approach (21.6%), short game (16.2%), and putting (13.5%). Your tee shots are the primary culprit, and the data below will show you exactly why.

Bottom line: Your game is being held back by big misses off the tee and inconsistent short game execution. The detailed analysis below will show you the specific numbers and give you a clear roadmap for improvement.

Key Insights by Category

🚨 Off the Tee: Your Biggest Opportunity

The Good News:
Your driving distance of **292 yards** is at the **95th percentile** for scratch players—you're hitting it as far as many tour pros (Pro benchmark: 304 yards). This length is a massive advantage and sets up scoring opportunities.

The Bad News:
Your directional control is costing you dearly. Here's what the numbers reveal:

- **Dispersion: 6.16° offline** (scratch benchmark: 4.77°) - Your dispersion is closer to a **15-handicap (6.14°)** than scratch
- **Fairway accuracy: 42%** (scratch benchmark: 46.2%) - Closer to a **10-handicap (41.3%)**
- **Wayward rate: 20.4%** (scratch benchmark: 10.9%) - You're hitting nearly **1 in 5 drives** into trouble, almost double the scratch rate
- **Penalty rate: 6.6%** (scratch benchmark: 3.9%) - You're taking penalties on **1 in 15 drives**, compared to 1 in 26 for scratch players
- **Recovery rate: 14.6%** (scratch benchmark: 7%) - Even when you avoid penalties, you're in recovery mode twice as often

What This Means:
You have the distance of a pro but the accuracy of a 10-15 handicap. This combination is deadly—you're hitting it far enough to find more trouble, and your dispersion pattern means you're not just missing fairways, you're missing them badly. The 43.2% of your doubles that involve tee penalties confirm this: your big miss is too big, and it's happening too often.

The Fix:
This is your #1 priority. A 6.16° dispersion needs to come down to at least 5.0° to reach scratch. This isn't about "swinging easier"—it's about finding a more repeatable swing pattern that reduces your two-way miss. Consider:

1. **Working with a coach** (see recommendations below) to identify the technical cause of your dispersion—likely a face-to-path relationship issue or inconsistent low point
2. **Strategic course management**: Until your dispersion improves, aim more conservatively off the tee (favor the wide side, avoid aiming at trouble)
3. **Club selection**: On tight holes, consider whether a 3-wood or driving iron gives you better odds of avoiding penalties

Potential Impact: Reducing your penalty rate from 6.6% to 4% and your recovery rate from 14.6% to 10% would save you approximately **1.5 strokes per round**—nearly closing your entire gap to scratch.

✅ Approach Play: A Major Strength

Your iron play is exceptional and arguably already at scratch-to-pro level in many areas:

Elite Performance:

- **100-110 yards**: 90.5% GIR (Pro benchmark: 82.9%), 5.71% proximity (Pro benchmark: 5%) - **+0.24 SG per shot**
- **120-130 yards**: 88.9% GIR (Pro benchmark: 80%), 5.6% proximity (Pro benchmark: 5%) - **+0.12 SG per shot**
- **160-170 yards**: 68.2% GIR (Pro benchmark: 71.2%), 6.06% proximity (Pro benchmark: 5.5%) - **+0.04 SG per shot**
- **190-200 yards**: 45% GIR (Female Pro benchmark: 45.3%), 6.32% proximity (Pro benchmark: 5.5%) - **+0.04 SG per shot**

Your proximity percentages across most distances are at Female Pro or better levels, and your GIR rates from 100-200 yards are consistently above scratch benchmarks. This is where your length advantage pays off—you're hitting shorter clubs into greens than most scratch players, and you're executing beautifully.

Slight Weaknesses:

- **150-160 yards**: 55.6% GIR (scratch benchmark: 56.5%), 8.17% proximity - **-0.10 SG per shot**
- **200-225 yards**: 40.9% GIR (scratch benchmark: 25.6% - you're well above!), but 8% proximity and **-0.06 SG per shot**

These are minor issues—you're essentially at benchmark or slightly below in a couple of ranges. Your overall **-0.05 SG Approach** is nearly neutral, and with your strengths in other ranges, this category isn't holding you back.

The Takeaway: Keep doing what you're doing with your irons. This is a strength you can lean on while you fix your driving and short game.

🚨 Short Game: Execution Breakdown

Your short game is where scoring opportunities are slipping away. With **-0.63 SG Short Game**, this is your second-biggest leak after driving.

The Numbers:

- **Double-chips per round: 1.12** (scratch benchmark: 0.55) - You're taking 3+ shots to get up and down more than twice as often as a scratch player

- **Up-and-down %: 37.7%** - This factors in your putting, but the double-chip rate tells us the real story
- **Proximity from rough**:
  - **10 yards: 11 feet** (benchmark: 5.9 feet) - You're leaving it **5+ feet farther** than scratch
  - **15 yards: 11 feet** (benchmark: 8 feet) - **3 feet farther**
  - **20 yards: 11 feet** (benchmark: 10.3 feet) - Still slightly worse
  - **25 yards: 11 feet** (benchmark: 12.2 feet) - Finally at benchmark

What This Means:
You're struggling with **touch and distance control** on short-game shots, particularly from 10-20 yards. The fact that your proximity is essentially the same (11 feet) regardless of whether you're hitting from 10, 15, or 20 yards suggests you're either:

1. **Not adjusting your technique** for different distances (same swing for all distances)
2. **Lacking a reliable distance control system** (no consistent method for dialing in yardages)
3. **Playing too aggressively** (trying to make chips instead of focusing on two-putt range)

The **1.12 double-chips per round** (vs. 0.55 for scratch) is costing you approximately **0.57 extra strokes per round**. Combined with the fact that 24.3% of your doubles involve double-chips, this is a critical area for improvement.

The Fix:

1. **Develop a reliable distance control system**: Work on having 2-3 different landing spots/trajectories for each distance range
2. **Focus on getting the ball on the green in one shot**: From 10-20 yards, your goal should be a 15-foot circle around the hole, not trying to make it
3. **Practice from the lies you struggle with most**: Based on your data, rough shots from 10-20 yards need the most work
4. **Consider a lesson with a short game specialist** (Ross MacLeod for putting-specific work, or one of the coaches below for comprehensive short game help)

Potential Impact: Reducing your double-chip rate from 1.12 to 0.7 per round would save approximately **0.4 strokes per round**, and improving your proximity from 10-20 yards would likely save another **0.2-0.3 strokes** through better up-and-down conversion.

⚠️ Putting: Speed Control Issues

Your putting shows a split personality: **excellent on short putts, struggling on lag putts**.

The Good:

- **3 feet: 96.9%** (Pro benchmark: 96%) ✅ - Elite
- **5 feet: 66.7%** (scratch benchmark: 66%) ✅ - Right at benchmark
- **8 feet: 40%** (scratch benchmark: 41%) ✅ - Essentially at benchmark
- **10 feet: 42.3%** (Pro benchmark: 40%) ✅ - Better than scratch!
- **15 feet: 21.9%** (scratch benchmark: 21%) ✅ - At benchmark
- **20 feet: 15%** (Pro benchmark: 15%) ✅ - Elite

Your make rates are excellent across the board—you're not missing opportunities inside 20 feet.

The Bad:
Your **3-putt rates** reveal a speed control problem on longer putts:

- **15-24 feet: 5.2%** (scratch benchmark: 2%) ❌ - More than **2.5x the scratch rate**
- **24-40 feet: 13.8%** (scratch benchmark: 9%) ❌ - **50% higher** than scratch
- **40+ feet: 28.2%** (scratch benchmark: 23%) ❌ - **23% higher** than scratch

What This Means:
You're 3-putting from 15-40 feet at rates closer to a **10-handicap** than scratch. This is purely a **speed control issue**—your make rates prove you can read greens and start putts on line, but you're leaving yourself too many difficult second putts from lag range.

The fact that 21.6% of your doubles involve 3-putts confirms this is a scoring problem, not just a stats curiosity.

The Fix:

1. **Lag putting practice**: Focus on getting 40+ footers within 10% of the hole (4 feet on a 40-footer)
2. **Speed-first mentality**: On putts outside 15 feet, prioritize speed over line—a putt with perfect speed has a chance even if the line is slightly off
3. **Distance control drills**: Practice hitting putts to land in a 3-foot circle from various distances (20', 30', 40', 50')
4. **Consider a putting lesson** with Ross MacLeod (see below) to dial in your speed control technique

Potential Impact: Reducing your 3-putt rate from 15-40 feet to scratch benchmarks would save approximately **0.3-0.4 strokes per round**.

Recommended Resources

Coaching:

The data reveals *what* needs improvement, but a skilled coach can diagnose *why* these patterns exist and build a personalized plan to fix them. If you're serious about reaching scratch, working with one of these Shot Pattern-trusted coaches can accelerate your progress significantly:

🇺🇸

- **Bryce Cope**
  - Bio: Bryce is a master teacher who excels at using TrackMan data to guide swing changes. He's based out of Virginia Beach, VA where he runs The Birdhouse indoor practice facility. *Given your driving dispersion issues, Bryce's data-driven approach could help you identify the technical cause of your two-way miss.*
- **Rati Thamcharoneket**
  - Bio: Rati gives lessons across the Chicago area and online using a data-driven approach to guide technical changes. Check out his international events and camps! *Rati's systematic approach to swing changes could help you build a more repeatable pattern off the tee.*
- **Keith Bennett**
  - Bio: Keith is an expert coach out of Phoenix, AZ who guides players of all abilities. His 1% program is open to a limited number of students who are serious about improving. Check it out! *Keith's 1% program could be perfect for someone like you who's close to scratch and needs targeted work on specific weaknesses.*

🇨🇦

- **Jayson Nickol**
  - Bio: Jayson is one of the top coaches on Skillest whose coaching was made famous through his work with Mike from the Chasing Scratch podcast. He excels at finding players a swing matchup that works with their body and its limitations. *Jayson's work*

with Mike (who had similar driving accuracy issues) could be particularly relevant for your situation.

🇪🇸

- Miguel Fajardo
  - Bio: Miguel specializes in technical performance and course management, working with DP World Tour players and elite juniors across Europe. Lessons available in Spanish and English.

🇦🇺

- Ryan Mouque
  - Bio: With his no bull approach, Ryan gives you the coaching you need to hear to achieve your goals (and holds you accountable!) The academy on his website is an awesome resource for players who want to make changes on their own.

Putting Specialist:

- Ross MacLeod - **Putting only**
  - Bio: For help with setup, stroke, pace control, green reading and more, Ross MacLeod is an expert in all things putting. His lessons are detailed and personalized to help you quickly improve on the greens. *Given your 3-putt issues from 15-40 feet, Ross could help you develop better speed control and a more reliable lag putting stroke.*

Equipment & Training:

- **Custom Club Fitting**: Get 10% off at True Spec Golf - Given your driving dispersion issues, a fitting could reveal if equipment changes (shaft, loft, face angle) might help tighten your pattern. Sometimes a more forgiving driver or a shaft that better matches your tempo can reduce dispersion significantly.
- **Fit For Golf App**: Use code **SHOTPATTERN** at checkout at https://fitforgolf.app for personalized golf fitness programming - Better mobility and stability in your lower body could help you maintain better face control through impact, potentially reducing your driving dispersion.
- **Speed Training**: You're already at the 95th percentile for distance, so speed training isn't a priority. Focus your practice time on accuracy and short game instead.

Final Thoughts

Eric, you're **1.57 strokes per round from scratch**, and the path forward is crystal clear:

1. **Fix your driving accuracy** (potential: 1.5 strokes/round saved) - This is your #1 priority
2. **Improve short game execution** (potential: 0.6 strokes/round saved) - Eliminate double-chips
3. **Dial in lag putting speed control** (potential: 0.4 strokes/round saved) - Reduce 3-putts

Your approach play is already elite, and your birdie-making ability proves you can score. The difference between you and scratch is eliminating the big numbers—and the data shows exactly where those big numbers are coming from.

Your 2025 Action Plan:

- **Offseason**: Work with a coach on driving accuracy (reduce dispersion from 6.16° to sub-5.0°)
- **Practice focus**: 60% driving accuracy, 30% short game (10-20 yard shots), 10% lag putting
- **On-course strategy**: Play more conservatively off the tee until your dispersion improves—aim away from trouble, favor the wide side of fairways

You're closer than you think. With focused work on these specific areas, scratch is absolutely within reach for 2025. Let's make it happen! 🏌️

2025 Season Report - Eric Duffett

Target Handicap: Scratch | 24 Complete Rounds

📊 Scoring Summary

Best Score	Average Score	Worst Score
70	**76.4**	**85**
(-2)	(+4.8)	(+14)

🎯 Score Distribution

Birdies or Better	Pars	Bogeys	Doubles+
69	**241**	**103**	**37**
15.3% | 2.8 per 18	53.6% | 9.6 per 18	22.9% | 4.1 per 18	8.2% | 1.5 per 18

Total Holes: 450 | 24 x 18-hole, 2 x 9-hole

🏌️ Scoring by Par

Par 3s

3.24

107 holes

Birdies:	Pars:
6.5%	67.3%
Bogeys:	**Doubles+:**
21.5%	4.7%

Par 4s

4.35

255 holes

Birdies:	Pars:
11.8%	52.9%
Bogeys:	**Doubles+:**
25.5%	9.8%

Par 5s

4.95

88 holes

Birdies:	Pars:
36.4%	38.6%
Bogeys:	**Doubles+:**
17.0%	8.0%

⚠️ Double Bogey or Worse Analysis

37 doubles or worse across 26 rounds

Contributing Factors

Tee Penalty	**16** (43.2%)	7 one-stroke, 9 two-stroke
Tee Recovery Situation	**8** (21.6%)	
Three-Putt	**8** (21.6%)	
Two Chips	**9** (24.3%)	
Approach Penalty	**8** (21.6%)	

Worst Shot by Category

Tee Shot	**18** (48.6%)
Approach Shot	**8** (21.6%)
Short Game	**6** (16.2%)
Putting	**5** (13.5%)

⛳ Strokes Gained Overview

Strongest Category
Approach
-0.05

Weakest Category
Around the Green
-0.63

📈 Strokes Gained Breakdown

Off the Tee

↓ -0.51

Per Round

Best: **3.66**

Worst: **-5.42**

Positive Rounds: **9 (34.6%)**

Times Top Category: **8 (30.8%)**

Approach

↓ -0.05

Per Round

Best: **4.34**

Worst: **-4.19**

Positive Rounds: **11 (42.3%)**

Times Top Category: **9 (34.6%)**

Around the Green

↓ -0.63

Per Round

Best: **2.56**

Worst: **-4.89**

Positive Rounds: **7 (26.9%)**

Times Top Category: **5 (19.2%)**

Putting

↓ -0.38

Per Round

Best: **1.74**

Worst: **-2.64**

Positive Rounds: **11 (42.3%)**

Times Top Category: **4 (15.4%)**

Driving Stats

Total Tee Shots	Good Drive Rate	Fairways Hit	Into Trouble
353	**75.4%**	**46.5%**	**20.4%**
Analyzed	266 of 353	164 of 353	72 of 353

Bag Mapping

Club	Shots	Median	Range	95% Width	90% Width
Driver • TaylorMade Qi10	212	**292 yds**	276 yds	123 yds	108 yds
3-Wood • Callaway Epic Max	42	**254 yds**	242 yds	91 yds	86 yds
3-Hybrid • Callaway Apex Pro	44	**249 yds**	235 yds	75 yds	58 yds
4-Iron • Mizuno JPX 921	35	**226 yds**	216 yds	69 yds	59 yds
5-Iron • Mizuno JPX 921	15	**222 yds**	217 yds	52 yds	48 yds
6-Iron • Mizuno JPX 921	3	**205 yds**	201 yds	30 yds	30 yds
7-Iron • Mizuno JPX 921	1	**208 yds**	208 yds	27 yds	27 yds
Unassigned	1	**N/A**	N/A	N/A	N/A

Range: The 25th - 75th percentile of drive distances. **95% Width:** The 95th percentile of the offline dispersion. **90% Width:** The 90th percentile of the offline dispersion.

Good Drives

Club	Shots	Fairways Hit	Good Drive %	Within 40 yds	Within 70 yds
Driver • TaylorMade Qi10	212	**42.0%**	**75.5%**	51.2%	77.6%
3-Wood • Callaway Epic Max	42	**52.4%**	**73.8%**	57.5%	77.5%
3-Hybrid • Callaway Apex Pro	44	**50.0%**	**75.0%**	64.3%	90.5%
4-Iron • Mizuno JPX 921	35	**57.1%**	**77.1%**	62.9%	94.3%
5-Iron • Mizuno JPX 921	15	**53.3%**	**80.0%**	64.3%	100.0%
6-Iron • Mizuno JPX 921	3	**66.7%**	**66.7%**	50.0%	100.0%
7-Iron • Mizuno JPX 921	1	**0.0%**	**100.0%**	100.0%	100.0%
Unassigned	1	**100.0%**	**0.0%**	0.0%	0.0%

Good Drive %: The % of drives that finished in the fairway or rough and went at least 80% of the club's median distance. **Recovery %:** The percentage of shots that ended in a recovery lie. **Within 40/70 Yards:** The percentage of shots that fall within the X-yard wide landing zone.

Poor Drives

Club	Shots	Penalty %	Recovery %	Outside 40 yds	Outside 70 yds
Driver • TaylorMade Qi10	212	**6.6%**	**14.6%**	48.8%	22.4%
3-Wood • Callaway Epic Max	42	**4.8%**	**16.7%**	42.5%	22.5%
3-Hybrid • Callaway Apex Pro	44	**6.8%**	**15.9%**	35.7%	9.5%
4-Iron • Mizuno JPX 921	35	**8.6%**	**2.9%**	37.1%	5.7%
5-Iron • Mizuno JPX 921	15	**6.7%**	**13.3%**	35.7%	0.0%
6-Iron • Mizuno JPX 921	3	**33.3%**	**0.0%**	50.0%	0.0%
7-Iron • Mizuno JPX 921	1	**0.0%**	**0.0%**	0.0%	0.0%
Unassigned	1	**0.0%**	**0.0%**	0.0%	0.0%

Penalty %: The percentage of shots that ended in a penalty stroke. **Recovery %:** The percentage of shots that ended in a recovery lie. **Outside 40/70 Yards:** The percentage of shots that fall outside of the X-yard wide landing zone.

Strokes Gained

Club	Shots	SG Per Shot	% Gaining	> 0.3 Gained	< -0.3 Lost
Driver • TaylorMade Qi10	212	**0.05**	74.5%	35.4%	16.5%
3-Wood • Callaway Epic Max	42	**-0.14**	59.5%	14.3%	23.8%
3-Hybrid • Callaway Apex Pro	44	**-0.14**	61.4%	9.1%	22.7%
4-Iron • Mizuno JPX 921	35	**-0.17**	40.0%	0.0%	14.3%
5-Iron • Mizuno JPX 921	15	**-0.18**	53.3%	0.0%	20.0%
6-Iron • Mizuno JPX 921	3	**-0.68**	33.3%	0.0%	33.3%
7-Iron • Mizuno JPX 921	1	**-0.19**	0.0%	0.0%	0.0%
Unassigned	1	**-0.01**	0.0%	0.0%	0.0%

% Gaining: The percentage of total shots with positive strokes gained. **>0.3 Gained:** The percentage of shots gaining at least 0.3 strokes. **<-0.3 Lost:** The percentage of shots losing more than 0.3 strokes.

Dispersion Bias

Club	Shots	Left %	Right %	Big Miss L	Big Miss R	Mishits	Degrees σ(α)
Driver • TaylorMade Qi10	212	46.8%	53.2%	13.7%	9.4%	0.9%	**6.16°**
3-Wood • Callaway Epic Max	42	57.5%	42.5%	14.3%	7.1%	2.4%	**5.79°**
3-Hybrid • Callaway Apex Pro	44	40.5%	59.5%	0.0%	9.1%	2.3%	**4.72°**
4-Iron • Mizuno JPX 921	35	42.9%	57.1%	0.0%	5.7%	5.7%	**5.07°**
5-Iron • Mizuno JPX 921	15	64.3%	35.7%	6.7%	0.0%	0.0%	**4.32°**
6-Iron • Mizuno JPX 921	3	100.0%	0.0%	0.0%	0.0%	0.0%	**3.53°**
7-Iron • Mizuno JPX 921	1	100.0%	0.0%	0.0%	0.0%	0.0%	**0°**
Unassigned	1	0.0%	0.0%	0.0%	0.0%	0.0%	**N/A**

Degrees σ(α): Standard deviation of directional error in degrees. Lower values indicate more consistent direction. **Big Misses:** Shots >35 yards offline as % of total shots. **Mishits:** Shots <80% of median distance.

Strategic Opportunities

⚠ Penalty Situations

These shots were within your typical dispersion pattern (90% corridor) but resulted in penalty strokes. Carefully re-evaluate these situations to see if you should have aimed further from the penalty based on your dispersion, or chosen another club.

Date	Club	Course	Hole	Offline (yds)	End Lie
May 26, 2025	Driver • TaylorMade Qi10	Mt Prospect Golf Club	14	**-42.9**	Penalty (+2)
May 26, 2025	3-Wood • Callaway Epic Max	Mt Prospect Golf Club	3	**-29.7**	Penalty (+2)
Jun 16, 2025	Driver • TaylorMade Qi10	Makray Memorial Golf Club	16	**51.9**	Penalty (+1)
Jul 5, 2025	Driver • TaylorMade Qi10	Point O Woods Country Club	3	**-51.0**	Penalty (+1)
Jul 10, 2025	Driver • TaylorMade Qi10	The Preserve at Oak Meadows	13	**47.5**	Penalty (+2)
Jul 10, 2025	Driver • TaylorMade Qi10	The Preserve at Oak Meadows	18	**-39.2**	Penalty (+1)
Jul 30, 2025	Driver • TaylorMade Qi10	Pine Meadow Golf Club	7	**47.5**	Penalty (+1)
Aug 7, 2025	4-Iron • Mizuno JPX 921	Chalet Hills Golf Club	5	**25.9**	Penalty (+1)
Aug 9, 2025	Driver • TaylorMade Qi10	Shepherds Crook Golf Course	1	**53.2**	Penalty (+1)
Aug 9, 2025	Driver • TaylorMade Qi10	Shepherds Crook Golf Course	2	**23.6**	Penalty (+1)
Sep 29, 2025	4-Iron • Mizuno JPX 921	South/East-Arrowhead Golf Club	10	**-22.2**	Penalty (+1)

⚠ Recovery & Deep Rough Situations

These shots were within your typical dispersion pattern but ended in recovery lies or deep rough. Evaluate these on a case-by-case basis as some holes are just tight/challenging and make it difficult to completely

take trouble out of play.

Date	Club	Course	Hole	Offline (yds)	End Lie
Mar 29, 2025	Driver • TaylorMade Qi10	Long Mean - Fiddlesticks Country Club	4	**-33.9**	Recovery
May 9, 2025	Driver • TaylorMade Qi10	Glencoe Golf Club	1	**-43.7**	Recovery
May 9, 2025	3-Hybrid • Callaway Apex Pro	Glencoe Golf Club	2	**-12.3**	Deep Rough
May 9, 2025	Driver • TaylorMade Qi10	Glencoe Golf Club	11	**26.4**	Deep Rough
May 9, 2025	Driver • TaylorMade Qi10	Glencoe Golf Club	13	**-42.3**	Recovery
May 9, 2025	3-Hybrid • Callaway Apex Pro	Glencoe Golf Club	17	**-27.4**	Recovery
May 28, 2025	Driver • TaylorMade Qi10	Heritage Oaks Golf Club - Classic 18	17	**-44.6**	Deep Rough
May 28, 2025	Driver • TaylorMade Qi10	Heritage Oaks Golf Club - Classic 18	9	**31.8**	Recovery
May 28, 2025	Driver • TaylorMade Qi10	Heritage Oaks Golf Club - Classic 18	12	**-22.3**	Recovery
May 28, 2025	3-Wood • Callaway Epic Max	Heritage Oaks Golf Club - Classic 18	16	**-39.5**	Recovery
Jun 9, 2025	Driver • TaylorMade Qi10	Sunset Valley Golf Course	2	**24.2**	Recovery
Jun 9, 2025	3-Wood • Callaway Epic Max	Sunset Valley Golf Course	3	**18.3**	Deep Rough
Jun 9, 2025	3-Wood • Callaway Epic Max	Sunset Valley Golf Course	9	**39.5**	Recovery
Jun 16, 2025	3-Hybrid • Callaway Apex Pro	Makray Memorial Golf Club	9	**26.7**	Recovery
Jun 16, 2025	3-Wood • Callaway Epic Max	Makray Memorial Golf Club	2	**39.9**	Recovery

Date	Club	Course	Hole	Offline (yds)	End Lie
Jun 20, 2025	Driver • TaylorMade Qi10	Sunset Valley Golf Course	5	**32.4**	Deep Rough
Jun 20, 2025	Driver • TaylorMade Qi10	Sunset Valley Golf Course	7	**30.3**	Deep Rough
Jun 20, 2025	Driver • TaylorMade Qi10	Sunset Valley Golf Course	16	**21.5**	Deep Rough
Jul 5, 2025	Driver • TaylorMade Qi10	Point O Woods Country Club	13	**32.8**	Recovery
Jul 8, 2025	Driver • TaylorMade Qi10	Glen Club	3	**-43.3**	Deep Rough
Jul 8, 2025	Driver • TaylorMade Qi10	Glen Club	10	**33.1**	Deep Rough
Jul 8, 2025	Driver • TaylorMade Qi10	Glen Club	16	**-24.5**	Deep Rough
Jul 10, 2025	3-Hybrid • Callaway Apex Pro	The Preserve at Oak Meadows	12	**-7.8**	Recovery
Jul 25, 2025	3-Hybrid • Callaway Apex Pro	Chick Evans Golf Course	5	**26.4**	Recovery
Jul 30, 2025	Driver • TaylorMade Qi10	Pine Meadow Golf Club	2	**-10.6**	Recovery
Jul 31, 2025	Driver • TaylorMade Qi10	Glenview Park Golf	4	**-36.0**	Recovery
Aug 7, 2025	Driver • TaylorMade Qi10	Chalet Hills Golf Club	9	**-39.0**	Recovery
Aug 7, 2025	Driver • TaylorMade Qi10	Chalet Hills Golf Club	1	**11.9**	Deep Rough
Aug 7, 2025	Driver • TaylorMade Qi10	Chalet Hills Golf Club	15	**-24.1**	Recovery
Aug 9, 2025	Driver • TaylorMade Qi10	Shepherds Crook Golf Course	9	**36.5**	Recovery
Sep 13, 2025	Driver • TaylorMade Qi10	Stonewall Orchard Golf Club	16	**35.9**	Deep Rough

Date	Club	Course	Hole	Offline (yds)	End Lie
Sep 13, 2025	Driver • TaylorMade Qi10	Stonewall Orchard Golf Club	18	**-39.4**	Recovery
Sep 15, 2025	Driver • TaylorMade Qi10	Conway Farms Golf Club	9	**23.3**	Deep Rough
Sep 29, 2025	3-Hybrid • Callaway Apex Pro	South/East-Arrowhead Golf Club	18	**7.7**	Recovery
Oct 3, 2025	Driver • TaylorMade Qi10	The Glen Club	14	**44.1**	Recovery
Oct 3, 2025	Driver • TaylorMade Qi10	The Glen Club	7	**-36.0**	Recovery

🎯 Approach Stats

From Tee & Fairway (277 shots)

By Club

Club	Shots	GIR %	Avg SG	% Gaining	% Big Miss	Median Prox (ft)
60 • Ping s159	32	**81.3%**	**0.00**	43.8%	18.8%	21 ft
56 • Ping s159	28	**85.7%**	**0.13**	67.9%	7.1%	20 ft
Gap Wedge • Mizuno JPX 921	39	**79.5%**	**0.05**	66.7%	15.4%	24 ft
Pitching Wedge • Mizuno JPX 921	44	**70.5%**	**0.03**	54.5%	13.6%	29 ft
9-Iron • Mizuno JPX 921	42	**69.0%**	**-0.03**	57.1%	28.6%	28 ft
8-Iron • Mizuno JPX 921	26	**57.7%**	**-0.06**	61.5%	23.1%	31 ft
7-Iron • Mizuno JPX 921	23	**52.2%**	**-0.04**	47.8%	34.8%	41 ft
6-Iron • Mizuno JPX 921	18	**44.4%**	**-0.08**	50.0%	27.8%	44 ft
5-Iron • Mizuno JPX 921	12	**33.3%**	**0.11**	58.3%	0.0%	57 ft
4-Iron • Mizuno JPX 921	6	**66.7%**	**0.24**	66.7%	16.7%	35 ft
3-Hybrid • Callaway Apex Pro	4	**0.0%**	**-0.51**	0.0%	75.0%	127 ft
3-Wood • Callaway Epic Max	3	**0.0%**	**0.42**	100.0%	0.0%	34 ft

By Distance

Distance	Shots	GIR %	Avg SG	% Gaining	% Big Miss	Median Prox (ft)
50-75 yds	14	**78.6%**	**-0.14**	21.4%	28.6%	21 ft
75-100 yds	27	**85.2%**	**0.03**	51.9%	11.1%	24 ft
100-110 yds	21	**90.5%**	**0.24**	85.7%	9.5%	18 ft
110-120 yds	21	**66.7%**	**-0.04**	52.4%	19.0%	23 ft
120-130 yds	18	**88.9%**	**0.12**	77.8%	11.1%	21 ft
130-140 yds	23	**69.6%**	**-0.05**	56.5%	17.4%	28 ft
140-150 yds	30	**70.0%**	**-0.04**	60.0%	26.7%	28 ft
150-160 yds	27	**55.6%**	**-0.10**	44.4%	22.2%	38 ft
160-170 yds	22	**68.2%**	**0.04**	59.1%	27.3%	30 ft
170-180 yds	13	**53.8%**	**-0.06**	53.8%	23.1%	38 ft
180-190 yds	13	**46.2%**	**0.05**	53.8%	15.4%	41 ft
190-200 yds	20	**45.0%**	**0.04**	50.0%	30.0%	37 ft
200-225 yds	22	**40.9%**	**-0.06**	54.5%	22.7%	51 ft
225-250 yds	5	**40.0%**	**0.49**	80.0%	0.0%	41 ft

From Rough (115 shots)

By Club

Club	Shots	GIR %	Avg SG	% Gaining	% Big Miss	Median Prox (ft)
Unassigned	1	**0.0%**	**-1.53**	0.0%	100.0%	100 ft
60 • Ping s159	40	**82.5%**	**0.00**	55.0%	15.0%	21 ft
56 • Ping s159	11	**63.6%**	**0.07**	63.6%	18.2%	27 ft
Gap Wedge • Mizuno JPX 921	18	**61.1%**	**0.08**	66.7%	27.8%	28 ft
Pitching Wedge • Mizuno JPX 921	6	**33.3%**	**-0.09**	50.0%	33.3%	42 ft
9-Iron • Mizuno JPX 921	9	**44.4%**	**-0.13**	55.6%	22.2%	37 ft
8-Iron • Mizuno JPX 921	8	**12.5%**	**-0.07**	25.0%	25.0%	51 ft
7-Iron • Mizuno JPX 921	5	**40.0%**	**-0.22**	40.0%	40.0%	37 ft
6-Iron • Mizuno JPX 921	5	**20.0%**	**-0.09**	40.0%	40.0%	73 ft
5-Iron • Mizuno JPX 921	5	**60.0%**	**0.27**	80.0%	0.0%	64 ft
4-Iron • Mizuno JPX 921	4	**0.0%**	**-0.12**	25.0%	25.0%	92 ft
3-Hybrid • Callaway Apex Pro	3	**0.0%**	**0.09**	66.7%	33.3%	103 ft

By Distance

Distance	Shots	GIR %	Avg SG	% Gaining	% Big Miss	Median Prox (ft)
50-75 yds	13	**92.3%**	**0.04**	53.8%	7.7%	21 ft
75-100 yds	24	**75.0%**	**0.02**	58.3%	16.7%	21 ft
100-110 yds	7	**71.4%**	**0.13**	71.4%	14.3%	20 ft
110-120 yds	9	**66.7%**	**-0.16**	55.6%	33.3%	29 ft
120-130 yds	3	**66.7%**	**0.49**	100.0%	0.0%	20 ft
130-140 yds	12	**58.3%**	**0.05**	66.7%	25.0%	40 ft
140-150 yds	3	**66.7%**	**0.09**	66.7%	0.0%	26 ft
150-160 yds	4	**25.0%**	**-0.09**	50.0%	50.0%	45 ft
160-170 yds	7	**42.9%**	**-0.02**	42.9%	28.6%	48 ft
170-180 yds	8	**12.5%**	**-0.33**	12.5%	25.0%	65 ft
180-190 yds	3	**33.3%**	**0.22**	100.0%	0.0%	31 ft
190-200 yds	2	**0.0%**	**-0.18**	0.0%	50.0%	82 ft
200-225 yds	9	**33.3%**	**0.09**	55.6%	22.2%	50 ft
225-250 yds	5	**20.0%**	**-0.04**	80.0%	20.0%	103 ft

Dispersion Bias (From Tee & Fairway)

Club	Shots	Left %	Right %	Came Up Short	Degrees σ(α)
60 • Ping s159	32	74.2%	25.8%	12.5%	**3.1°**
56 • Ping s159	28	57.1%	42.9%	7.1%	**2.63°**
Gap Wedge • Mizuno JPX 921	39	51.3%	48.7%	12.8%	**2.75°**
Pitching Wedge • Mizuno JPX 921	44	50.0%	50.0%	6.8%	**3.25°**
9-Iron • Mizuno JPX 921	42	48.8%	51.2%	4.8%	**4.2°**
8-Iron • Mizuno JPX 921	26	53.8%	42.3%	3.8%	**3.51°**
7-Iron • Mizuno JPX 921	23	69.6%	30.4%	8.7%	**3.43°**
6-Iron • Mizuno JPX 921	18	29.4%	70.6%	5.6%	**4°**
5-Iron • Mizuno JPX 921	12	50.0%	50.0%	8.3%	**3.78°**
4-Iron • Mizuno JPX 921	6	33.3%	66.7%	33.3%	**2.6°**
3-Hybrid • Callaway Apex Pro	4	50.0%	50.0%	50.0%	**8.19°**
3-Wood • Callaway Epic Max	3	33.3%	66.7%	0.0%	**1.55°**

Degrees σ(α): Standard deviation of directional error in degrees (Broadie method). Lower values indicate more consistent direction. **Came Up Short:** Shots that finished >10% short of the target distance.

Strategic Opportunities

These approach shots were within your lie-specific median proximity for the club but resulted in penalty strokes. Consider adjusting aim or club selection in similar situations.

Date	Club	Start Lie	Course	Hole	Proximity (yds)	End Lie
Jul 25, 2025	Unknown Club	Rough	Chick Evans Golf Course	16	**33.3**	Penalty (+1)

Short Game Stats

0-25 Yards (134 shots)

Start Lie	Shots	Avg SG	Up & Down %	Inside 3'	Inside 6'	Miss Green %	Median Prox (ft)
Fairway	45	-0.08	55.6%	24.4%	46.7%	6.7%	7 ft
Rough	69	-0.17	37.7%	11.6%	29.0%	10.1%	11 ft
Bunker	19	0.06	52.6%	10.5%	26.3%	15.8%	9 ft

25-50 Yards (90 shots)

Start Lie	Shots	Avg SG	Up & Down %	Inside 3'	Inside 6'	Miss Green %	Median Prox (ft)
Fairway	32	0.03	46.9%	9.4%	31.3%	3.1%	9 ft
Rough	43	-0.07	27.9%	9.3%	16.3%	20.9%	19 ft
Bunker	10	0.06	20.0%	10.0%	10.0%	40.0%	25 ft

Strategic Opportunities (0-25 Yards)

These are short game shots from 0-25 yards (Fairway or Rough lies) that missed the green. Focus on improving execution in these situations to get up and down more consistently.

Date	Start Lie	Course	Hole	Distance (yds)	End Lie	SG
Mar 29, 2025	Rough	Long Mean - Fiddlesticks Country Club	8	22.9	Rough	-0.81
Apr 27, 2025	Rough	White Deer Run Golf Course	7	14.3	Fairway	-0.87
May 9, 2025	Rough	Glencoe Golf Club	7	7.6	Fairway	-0.89
May 26, 2025	Fairway	Mt Prospect Golf Club	6	11.0	Fairway	-1.00
Jun 9, 2025	Rough	Sunset Valley Golf Course	18	17.0	Rough	-1.04
Jun 16, 2025	Rough	Makray Memorial Golf Club	3	16.2	Fairway	-0.57
Jun 16, 2025	Fairway	Makray Memorial Golf Club	4	9.0	Rough	-1.04

Date	Start Lie	Course	Hole	Distance (yds)	End Lie	SG
Jun 16, 2025	Rough	Makray Memorial Golf Club	8	16.3	Rough	-0.76
Jun 25, 2025	Fairway	Glen Club	16	18.8	Fairway	-0.77
Jul 23, 2025	Rough	ThunderHawk Golf Club	4	9.8	Rough	-0.84

⛳ Putting Stats

Putts Per 18 Holes	Avg Feet Made Per 18	SG Putting Per 18	Three Putt Frequency
32.2	**65.1 ft**	**-0.38**	**7.0%**
Average Per Round	Holed Putts	Per Round	31 of 446 holes

Performance by Distance

Distance	Putts	Make %	Avg SG Per 18	3-Putt %	Short %	Long %	Avg Leave (ft)	Within 10%
0-3'	317	**99.4%**	**0.14**	**0.0% (0/33)**	0.0%	100.0%	1.2 ft	-
3-6'	93	**72.0%**	**-0.08**	**0.0% (0/43)**	15.4%	84.6%	2.0 ft	-
6-9'	57	**42.1%**	**-0.07**	**0.0% (0/40)**	24.2%	75.8%	1.4 ft	-
9-15'	90	**26.7%**	**0.03**	**0.0% (0/86)**	28.8%	71.2%	1.9 ft	-
15-24'	98	**11.2%**	**-0.11**	**5.2% (5/96)**	35.6%	64.4%	2.0 ft	67.8%
24-40'	110	**4.5%**	**-0.25**	**13.8% (15/109)**	43.8%	56.2%	4.0 ft	61.0%
40+'	39	**0.0%**	**-0.05**	**28.2% (11/39)**	53.8%	46.2%	5.3 ft	66.7%

Make %: Percentage of putts holed from this distance. **Avg SG Per 18:** Average strokes gained per 18 holes from this distance (avg SG per putt × frequency per 18 holes). **3-Putt %:** Percentage of holes where the first putt was from this distance and resulted in a 3-putt. **Short/Long %:** Percentage of missed putts finishing short or long (excludes holed putts, may not total 100%). **Avg Leave:** Average distance remaining on missed putts. **Within 10%:** For 15+ feet, percentage that finish within 10% of start distance (e.g., 30ft putt finishing within 3ft).