



# **Orion National Air Pistol League**

## **2019 Season: Coaches' Meeting**

**Erik Anderson Ph.D.**  
**Shooter's Technology LLC**

**22 January 2019**

# Logistics

- About 30 minutes
- Topics specific to Air Pistol League.
- Please ask questions, make comments.
- Today's webinar will be available for download.

# League Statistics

- Second Season
- 15 Registered Teams
  - Including one team from South Africa
- Estimated 162 Athletes

# Changes from Last Season

- Ranking of teams by “League Points” combination of win-loss record and seasonal average.
- Instruction and Range Command manual.

# The Season

- Pre-Season:
  - Going on now, through 28 January.
- Regular Season:
  - 28 January through 7 April
  - Most weeks will be exactly 1 game.
  - All teams will have 2 bye-weeks.
- Schedule is dynamic

# Games

- Course of fire is 40 shot standing.
- All club members may participate, top 4 scores count as team total.
- PPP athletes may shoot with their team for *score only*.
- One game each week. The week is defined as Monday through Sunday.
- All games are virtual, you will fire from your home range against another team in your division.
- Governed by USA Shooting (ISSF) Rules.
  - Reminder, there are separate sighter and record fire time limits.
- All scoring to be done Electronically.
  - Protesting shot values (challenges) is prohibited.

# Scheduling Time to Shoot

Allowed

Athlete	Monday	Tuesday	Wednesday	Thursday	Friday
Matias		League		Practice	
Camila		League		Practice	
Sofia		Practice		League	
Mariana		Practice		League	

Not Allowed

Athlete	Monday	Tuesday	Wednesday	Thursday	Friday
Matias		League		League	
Camila		League		League	
Sofia		League		League	
Mariana		League		League	

# Dynamic Scheduling

- First two weeks of league all scheduling is random.
  - Announced Wed, 23 January.
- Third week of the league scheduling is based on results from first week.
  - Announced Mon, 4 February.
- Fourth week of league scheduling is based on results from weeks 1 and 2.
  - Announced Mon, 11 February.
- And so on...
- Teams will be squadded against other teams with similar league points while maintaining diversity of competition.
- Teams may request specific bye weeks.
  - May request more than one bye week.
  - Will be listed in your schedule online.
- Teams may request to shoot against specific opponents.
- Teams with two or more DNS will not be scheduled.



# Rankings

- Teams are ranked by their League Points.
  - Sum of Seasonal Average plus
  - 10 points for each win.
  - 0 points for each loss.
  - -10 points for each DNS.
  - -40 points for each DSQ.
- Teams with equal records are ranked by
  - Highest number of wins.
  - Additional ties are broken by each team's highest score during the season, then second highest, then third and so on.

# How to Participate

- Preseason is **STRONGLY** recommended.
- Consult the Instructions and Range Command Manual
- New game will be available each week on Monday by 12:00 noon.
- Prepare paper targets prior to the start of the game.
  - Printing barcode labels.
  - Marking sighting targets with black diagonal mark.
- Hand out the targets just prior to firing.
- Collect targets after each stage.

Orion National Air Pistol League  
Instructions and Range Commands



Sponsored by Shooter's Technology LLC, makers of the  
Orion Scoring System  
9000 Mike Garcia Drive, PMB #55  
Manassas, VA 20109  
league@shooterstech.net  
+1 (703) 596 0099

Mailed to each team Wed, Jan 23

# USA Shooting / ISSF Rules Apply

- Athletes are allowed to occupy their firing point a minimum of 15 minutes before the Preparation and Sighting period.
  - Conduct holding exercises.
  - Dry fire
- 15 minute Preparation and Sighting period.
  - 4 sighting targets, demarcated with black diagonal stripe.
- 50 / 60 minute Competition period to shoot 40 record shots.
  - 8 competition targets, shooting 5 shots per bull.

# PPP Athletes

- PPP Athletes may shoot with their team, but for score only.
- Must use Version 2.5.14 or better.
- Must mark PPP athletes “Basic Supported” or “Standing Supported”

Orion: Match 18 Jan 2018

File Database Match Result Center Tools Help

Dashboard Athlete Database Match Competitors Match Teams Match Scoring Match Results Analysis

Search  X

	Last Name	First Name	Middle Name	Competitor Number	Display Name	Shooter Database Link	PPP Position	Team	Coach
▶	Denver	Bethany	E	105	Denver, Bethany E (105)	Denver, Bethany E	Basic Supported	Not a member of a Te...	No Coach Li
	Duke	Christopher	G	110	Duke, Christopher G (110)	Duke, Christopher G	Basic Supported	Not a member of a Te...	No Coach Li
	Georgi	Kirsten	R	106	Georgi, Kirsten R (106)	Georgi, Kirsten R	Basic Supported	Not a member of a Te...	No Coach Li
	Grayshaw	Bethany	A	107	Grayshaw, Bethany A (107)	Grayshaw, Bethany	Basic Supported	Not a member of a Te...	No Coach Li
	McKenzie	Patrick	M	102	McKenzie, Patrick M (102)	McKenzie, Patrick M	Standing Supported	Not a member of a Te...	No Coach Li
	Murray	Chris	J	104	Murray, Chris J (104)	Murray, Chris J	Basic Supported	Not a member of a Te...	No Coach Li
	Schmidt	David	E	103	Schmidt, David E (103)	Schmidt, David E	Standing Supported	Not a member of a Te...	No Coach Li
	Simmons	Amanda	T	108	Simmons, Amanda T (108)	Simmons, Amanda T	International Standing	Not a member of a Te...	No Coach Li
	Webb	Daniel	I	109	Webb, Daniel I (109)	Webb, Daniel I	Basic Supported	Not a member of a Te...	No Coach Li
	Woodman	Jennifer	R	101	Woodman, Jennifer R (101)	Woodman, Jennifer R	Sub-Junior Internation...	Not a member of a Te...	No Coach Li
*						Not Linked to the Dat...	International Standing	Not a member of a Te...	No Coach Li

# CHECK YOUR SCORES ONLINE!

Orion: 2017 National Air Rifle League - Sporter Preseason (Virtual Match Parent)



## Orion Scoring System

### Gulfport MCJROTC at Zion Benton NJROTC

[Result Center's Home](#) [Recent Competitions](#) [Upcoming Matches](#) [Team Home Pages](#) [Join Orion's Email List](#)

[Orion Scoring System's Home](#) [Recent Results](#) [Upcoming Matches](#)

2016 National Air Rifle League - Sporter Tournament Tools

#### Gulfport MCJROTC

Represents: Gulfport High School MCJROTC  
Current Record: 3 - 0  
Season Average: 1097.00  
Game Score: 1098



#### Zion Benton NJROTC

Represents: Zion Benton Township High School  
Current Record: 2 - 1  
Season Average: 1097.00  
Game Score: 1098





Orion's Monthly Virtual Match Parent's Guide  
Test your skill against teams in your state and across the country.



Like 1 Tweet

#### Gulfport MCJROTC (3 - 0) 1098 defeats Zion Benton NJROTC (2 - 1) 1098

### Competition Recap

Gulfport MCJROTC wins Second Straight Orion National Air Rifle League's Sporter Championship. Gulfport MCJROTC edges out Zion Benton NJROTC, by a single tie breaker point, to win the Orion National Air Rifle League Sporter Championship. Both teams scored 1098 points. By rule, the tie was settled by highest number of "inner tens." Gulfport MCJROTC won the tie 30 to 24.

This was Gulfport MCJROTC's second straight Sporter Championship. In 2015 they won the championship by defeating Oak ARJROC. In two years of league play they remain the only undefeated sporter team, amassing an impressive 22-0 record.

During the regular season both Gulfport and Zion Benton won their respective divisions. Gulfport won the Marine Corps JROTC Champions Division and Zion Benton won the Navy Champions Division. Each with a perfect 7 - 0 record. Based on their seasonal average these two teams were seeded 2 and 1 respectively.

Gulfport made it to the championship game after defeating Clover ARJROC 1101 to 1057, and Fountain Fort Carson ARJROC 1104 to 1087. In the championship game Gulfport MCJROTC was led by MVP Gabrielle Phelps and Mackayla Bourgeois, each shooting a 275. Taylor Saunders added a 273 and Rebecca Cook shot a 267. Gulfport MCJROTC is from Gulfport, MS, and is coached by USMC John Owens. Zion Benton NJROTC was led by Jayce Hoening who shot an impressive 281. The remaining contributing members were Haley Smith, Elena Aguirre, Cole Rice, and Regine Riquarto. Zion Benton NJROTC is from Zion, IL, and is coached by Dan Inckelsters. Gabrielle Phelps wins the league's Most Valuable Player award. She lead Gulfport MCJROTC in all three post-season games. In the quarter

Rank	Participant	Region	Prono	Standing	Knolling	Team
1	Gulfport MCJROTC		386 - 58	352 - 7	360 - 10	1098 - 35
	Bourgeois, Mackayla (236670)		96 - 5	89 - 1	94 - 5	279 - 11
	Cook, Rebecca (118062)		95 - 3	87 - 2	85 - 0	267 - 5
	Phelps, Gabrielle (211692)		97 - 5	88 - 3	94 - 5	279 - 13
	Stallins, Taylor (232618)		98 - 5	88 - 1	87 - 0	273 - 6
2	Zion Benton NJROTC	Zion, IL	387 - 22	350 - 8	362 - 6	1098 - 34
	HOENING, JAYCEE (194756)		99 - 8	91 - 3	91 - 2	281 - 13
	SMITH, HALEY (108769)		95 - 2	89 - 3	90 - 0	274 - 6
	AGUIRRE, ELENA (242322)		97 - 6	86 - 2	89 - 2	272 - 10
	COLE, COLE (228010)		96 - 3	84 - 0	91 - 2	271 - 5
	RIQUARTO, REGINE (233102)		99 - 5	75 - 1	90 - 2	260 - 8

12 - 18 Dec 2016

**SCORES ARE DUE SUNDAY AT  
MIDNIGHT**

# Special Circumstances

- Scheduling conflict:
  - May request a specific weeks off. The earlier you can let us know the better.
  - Contact the league administrator at least one week ahead of the conflict, we may be able to let you shoot your game early.
- Athlete is sick:
  - Too bad, game must go on. Orion always takes the top four scores as the team aggregate.
- Two games in a week:
  - Caused by a schedule change.
  - Must shoot the two courses of fire separately.
- Extreme condition:
  - League Administrator may cancel a game.

# Awards

- Each team will receive:
  - League Banner
- Each athlete from each team will receive:
  - Participation pin.
  - League sticker for their pistol box.
  - To be sent out tomorrow.
- Medals for each athlete, from each team in the top 40%.
- A banner for each team in the top 40%.



# Press Releases

- A vital goal of the league is greater positive attention to the sport, the league, and its teams.
- Orion will produce a press release or game recap after each game.
  - Available on Orion Result Center.
  - Emailed to your local and school newspapers.
- Facebook page maintained highlighting the action from each week.

# Team Photos needed

- For use in press releases and facebook posts.
- Email to [league@orionscoringsystem.com](mailto:league@orionscoringsystem.com)
- Include all of your team members.
- If possible wear team or school clothing.



# Team Coach Responsibilities

- Being familiar with the league program and rules.
- Conduct each game according to the USA Shooting rules.
- Schedule each game within the timeframe of the week (Monday to Sunday).
- Familiar with the correct use of Orion.
- Contact the League Administrator for any outstanding circumstance.
- Honesty and integrity of your team.

# Coach Contact Information

- A number of coaches want to reach out to their opposing teams coaches to wish them good luck.
- League Program allows for contact information to be shared.
- Email address and phone number.
- Coaches may opt out.
- Contact spreadsheet will be sent out soon.
- Please contact the opposing coaches each week and wish each other good luck.

PLEASE RESPECT THE PRIVACY OF EACH COACH AND ONLY USE THE CONTACT INFORMATION FOR THE INTENT IT IS BEING DISTRIBUTED, TO PROMOTE COMMUNICATION AND SPORTSMANSHIP BETWEEN LEAGUE TEAMS

# Hints to succeed

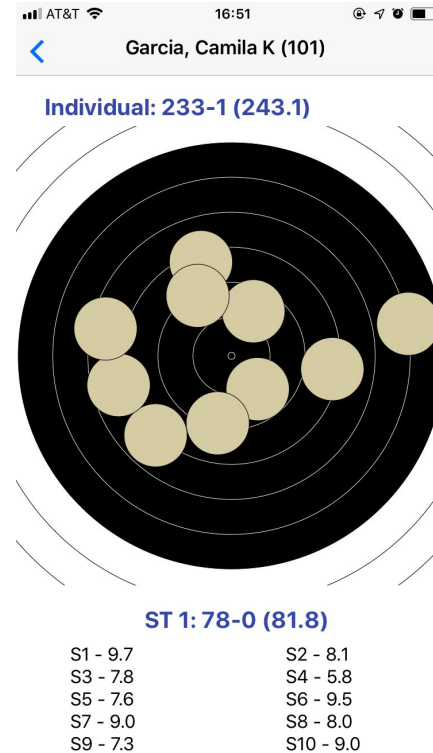
- Teams are partially ranked by wins and losses, be sure to compete every week, avoid taking a DNS.
  - Make sure to get your scores in and check them on the website. Scores are due Sunday at midnight.
- Don't get discouraged if you drop a game or two at the start. A win at the start of the season counts as much as a win at the end of the season.
- League play favors teams who work hard and improve
  - Practice, practice, practice ...

# End of Season Evaluation

- Course of fire, 40 or 60 shots?

# Orion's Mobile App

- Designed for Athletes, Range Officers, and Spectators.
- Features
  - Daily score tracking
  - Live results
  - Ranked results
  - Target images
  - Squadding lists
  - and more
- Available in both the Apple and Google Beta store.
  - [www.orionscoringsystem.com/mobileinstall](http://www.orionscoringsystem.com/mobileinstall)



Carrier 11:44 AM

Daily Scores Activity

2019/01/03 Thu

Sun	Mon	Tue	Wed	Thu	Fri	Sat
6	7	8	9	10	11	12

SCORES MATCHES

Three-Position Sporter Air Rifle  
3 x 10 236 >

Sporter Air Rifle Prone 10 Shots	82
Sporter Air Rifle Standing 10 Shots	81
Sporter Air Rifle Kneeling 10 Shots	73

# Questions



[www.orionscoringsystem.com/airpistolleague](http://www.orionscoringsystem.com/airpistolleague)



[facebook.com/NationalAirPistolLeague](https://facebook.com/NationalAirPistolLeague)  
[facebook.com/orionscoring](https://facebook.com/orionscoring)

## **Office Hours and Contact Information**

Monday through Friday 9AM – 6PM

Saturday : 9 AM – 4PM

703 596 0099

[support@shooterstech.net](mailto:support@shooterstech.net)