

DEPARTMENT 75 4-H SHOOTING SPORTS

2021 KITTITAS COUNTY FAIR EXHIBITOR'S GUIDE

4-H SHOOTING SPORTS

DIRECTOR IN CHARGE

Bret Hollar (509) 306-9200

SUPERINTENDENTS

Glenna Maskal (509)-899-4518

Pauline Clyburn (509)-856-4170

Andrew Hall

Chris Clyburn

James Smith

ASSISTANT SUPERINTENDENTS AND ATTENDANTS

Chloe Clyburn

Elsie Cziske

Chris Coppock

Stacy & Robert Olea

Lauren & James Wickerath

ENTRY AND EXHIBITS

- TURN IN ENTRY FORMS TO FAIR OFFICE – 8/1 – 8/16
- Required forms: Hold Harmless Waiver.
- Read General Rules & Regulations.
<http://www.kittitascountyfair.com/guide.asp>

Jr. = Junior

Intr = Intermediate

Sr. = Senior

SCHEDULE

4-H Shooting Sports Project
2021 Judging Schedule

Sunday, August 8

9:00 am 4-H Air Rifle Contest

1:00 pm 4-H Air Pistol Contest

Kittitas County Fairgrounds

Saturday, August 14

9:00 am 4-H Recurve Archery Contest

9:00 am 4-H Compound Archery Contest

Kittitas County Fairgrounds

Saturday, August 28th

9:00 am 4-H .22 Smallbore Rifle Contest

11:00 am 4-H .22 Smallbore Pistol Contest

Hwy 97 Range

Sunday, August 29th

9:00 am 4-H Shotgun Contest

YVSA (Yakima Valley Sportsman Association)

Yakima, WA

REQUIREMENTS

1. Participants must pre-register for all classes in this Department by Aug 6, 6pm (office) or 12pm (online).
2. Participants must be enrolled in the 4-H Shooting Sports project in which they are registering in order to compete, i.e. Archery, Rifle, Pistol, Shotgun or Western Heritage.
3. All rifle, pistol, shotgun, and archery equipment brought to the event locations must arrive in appropriate cases, bags, or boxes so as not to create a distraction to the public or other event participants. This applies to both project owned and individual equipment.

EVENT DESCRIPTIONS AND RULES

1. ARCHERY – RECURVE / LONG BOW

Bows currently used in the Kittitas County Shooting Sports Project are authorized. Non project owned bows must be approved by Superintendent prior to contest time.

One adjustable sight pin or multiple hunting style sight pins may be used; clicker and kisser buttons permitted; participants may have as many sight pins as deemed necessary; Torque compensators are permitted. String peeps and mechanical release aids are not permitted. Maximum draw weight is 40 lbs.

3-D Round: Competition will consist of 20 arrows. Jr, Int, and Sr targets and distances noted below.

Field Round (1/2 Field Round): Competition will consist of 36 arrows. Jr, Intr, and Sr target and distances noted below.

FITA Round (Modified): Competition will consist of 36 arrows in three rounds. Each round is 18 arrows. Jr, Int, and Sr ends and distances noted below.

Safety Equipment: Archers will be required to utilize an armguard and a form of string-hand finger protection, i.e. finger tab or shooting glove.

2. ARCHERY – COMPOUND BOW

Bows must be approved by Superintendent prior to contest time. Release aids, stabilizers and string peeps, optical sights and spirit levels are permitted. Maximum draw weight is 40 lbs.

3-D Round Competition will consist of 20 arrows. Jr, Int, and Sr targets and distances noted below.

Field Round (1/2 Field Round): Competition will consist of 36 arrows. Jr, Intr, and Sr target and distances noted below.

FITA Round (Modified): Competition will consist of 36 arrows in three rounds. Each round is 18 arrows. Jr, Int, and Sr ends and distances noted below.

Safety Equipment: Archers will be required to utilize an armguard and a form of string-hand finger protection, i.e. finger tab, shooting glove, or mechanical release.

Archery – Recurve / Long Bows / Compound Bow - Divisions 1 & 2 – 3D Round

Target: 3D targets as selected and placed

Distance & Stake Color:

Jr: unmarked distances from 5-20 yards – Red Stake

Int: unmarked distances from 5-30 yards – Blue Stake

Sr: unmarked distances from 5-40 yards – Black Stake

Course of Fire: 10 targets, two arrows per target.

Time Limit: Participants will move through the course expeditiously and avoid delays. Lost arrow search is limited to 2 minutes.

Scoring:

+10 and an X (X, 11, or 12 ring; center smallest vital zone

+10 (10, 11, or 12 ring); next ring out from the center vital zone

+8 (8 ring); vital zone

+5 any other body shot excluding hoofs and antlers

0 clean miss including hoofs and antlers

X's are tie breakers

Archery – Recurve / Long Bows / Compound Bow - Divisions 1 & 2 – Field Round (1/2 Field Round)

Targets: NFAA targets of sizes appropriate to the course.

Distance & Stake Color:

Jr: marked distances within the range of 5-20 yards – Red Stake

Int: marked distances within the range of 5-30 yards – Blue Stake

Sr: marked distances within the range of 5-40 yards – Black Stake

Course of fire: 12 targets, 3 arrows per target

Time limit: Participants will move through the course expeditiously and avoid delays

Scoring will be X, 5, 4, 3, from the center outward. X's are tie breakers.

Archery – Recurve / Long Bows / Compound Bow - Divisions 1 & 2 – FITA Round (Modified)

Targets: 122cm and 80 cm 5-color faces

Distance:

Jr: 10, 15, and 20 yards

Int: 20, 30, and 40 yards

Sr: 30, 40, and 50 yards

Course of Fire:

Jr: 6 ends of 3 arrows at 10 & 15 yards; 3 ends of 6 arrows from 20 yards.

Int: 6 ends of 3 arrows from 20 & 30 yards; 3 ends of 6 arrows from 40 yards.

Sr: 6 ends of 3 arrows from 30 & 40 yards; 3 ends of 6 arrows from 50 yards.

Time limit will be 4 minutes per 6 arrow end & 2.5 minutes per 3 arrow end.

Scoring: 10-1 from the center outward. X's are tie breakers.

3. AIR RIFLE

This is a .177 caliber Sporter Class air rifle match. Rifles currently used in the Kittitas County Shooting Sports Project are authorized. Arrangements for use must be made prior to the event. Non project owned rifles must be approved by Superintendent prior to contest time.

National Standard Three-Position Sporter Air Rifle:

Target: Single Spot Air Rifle Target

Distance: 33 Feet

Course of Fire:

Jr. 30 record shots- 10 prone, 10 standing, 10 kneeling. Int. & Sr. 45 record shots- 15 Prone, 15 standing, 15 kneeling (in that order).

Time Limit: 1 minute per shot Prone; 1 ½ minute per shot standing; 1 minute per shot kneeling.

Sporter Air Rifle Standing:

Target: Single Spot Air Rifle Target

Distance: 33 Feet

Course of fire: 20 and 30 shots standing

Time Limit: 25 and 50 minutes

Jr: 10 rounds each in two single spot targets shot twice.

Intr and Sr: five rounds in each of two single spot targets shot three times.

Equipment: Please see Washington State 4-H Shooting Sports Championship Rules.

Air Rifle Silhouettes:

Target: 1/10 scale metallic silhouettes.

Distance and Course of Fire:

Jr. 20 shot course of fire consisting of ten boars at 10 yards and ten rams at 15 yards.

Intr. 30 shot course of fire, consisting of ten boars at 10 yards, ten turkeys at 15 yards and ten rams at 20 yards. Sr. 40 shot course of fire consisting of ten chickens at 10 yards, ten boars at 15 yards, ten turkeys at 20 yards and ten rams at 25 yards.

Shooting will be from left to right in each bank of 5 targets shot twice.

Time Limit: 15 second ready time and 2 ½ minutes firing time per 5 target bank.

Equipment: This is a .177 caliber Sporter Class air rifle match, scopes and mounts are allowed. Please see Washington State 4-H Shooting Sports Championship Rules.

Safety Equipment: Approved eye protection is required to be worn by participants.

Shooting will be from left to right in each bank of 5 targets shot twice.

Times: 2 ½ minutes per 5 target bank.

Equipment: This is a .177 caliber Air Pistol match; scopes and mounts are allowed.

Scoring: Targets knocked down or off the stand in proper sequence are scored as hits.

Air Pistol Slow Fire:

Targets: Paper Pistol targets

Distance: 10 meters.

Course of Fire:

Intr and Sr: consisting of 20 record shots slow fire (one hand standing), 5 shot per bull; five shot strings.

Time Limits: 1½ minutes per record shot.

Equipment: Please see Washington State 4-H Shooting Sports Championship Rules.

Air Pistol Single Shot Rapid Fire:

Targets: Paper Pistol targets

Distance: 10 meters.

Course of Fire:

Intr and Ss: consisting of 20 record shots. 4 series of 5 shots each fired in 3 second intervals. A single pellet must be loaded for each shot. The athlete must stand free, without any artificial or other support, with both feet and/or shoes completely within the firing point. The pistol must be held and fired with one (1) hand only. The wrist must be visibly free of support. Loading-Firing: Load – 20 seconds; Ready position – 7 seconds; Fire – 3 seconds.

Equipment: Open sights only. Please see Washington State 4-H Shooting Sports Championship Rules.

Safety Equipment: Approved eye protection is required to be worn by participants.

4. AIR PISTOL

This is a .117 caliber air pistol match for Intermediates and Seniors only. Pistols currently used in the Kittitas County Shooting Sports Project are authorized. Arrangements for use must be made prior to the event. Non project owned pistols must be approved by Superintendent prior to contest time.

Air Pistol Silhouettes:

Target: 1/10 scale metallic silhouettes.

Course of Fire:

Intr and Sr: a 40 round course of fire consisting of 10 chickens at 10 yards; 10 boars at 12.5 yards, 10 turkeys at 15 yards, and 10 rams at 18 yards.

5. 22 SMALLBORE RIFLE

This is a .22 caliber rifle match. Rifles currently used in the Kittitas County Shooting Sports Project are authorized. Arrangements for use must be made prior to the event. Non project owned rifles must be approved by Superintendent prior to contest time.

NRA Smallbore Rifle – Three Position Tournament:

Target: A-51

Distance:

Jr at 25 yards;

Intr. and Sr at 50 yards.

Course of fire: 10 shots in each position: Prone, Standing, and Kneeling - in that order.

Time Limit: 1 minute per record shot prone; 2 minutes per record shot standing; and 1½ minutes per record shot kneeling.

Equipment: If rifle is equipped with a magazine, only one round may be loaded in the magazine at a time.

Please see Washington State 4-H Shooting Sports Championship Rules.

Sights: Metallic sights, non corrective.

.22 Smallbore Rifle Silhouettes:

Target: 1/5 scale metallic silhouettes

Course of fire:

Jr: a 20 shot course of fire consisting of 10 turkeys at 40 yards and 10 rams at 60 yards.

Intr and Sr: 40 shot course of fire consisting of 10 chickens at 40 yards, 10 boars at 60 yards, 10 turkeys at 77 yards, and 10 rams at 100 yards. Shooting will be from left to right in each bank of 5 targets shot twice.

Time Limit: 15 second ready time and 2 ½ minutes firing time per 5 target bank.

Equipment: Please see Washington State 4-H Shooting Sports Championship Rules. This is a .22 caliber rifle match, scopes may be used.

Scoring: Targets knocked down or off the stand in proper sequence are scored as hits.

CMP Rimfire Sporter Rifle:

Target: B-19 CMP Rimfire Sporter Target

Distance: 25 and 50 yards

Course of Fire: 30 Shots for record.

50 yards: Prone position – 5 shots, slow fire and 5 shots rapid fire. Sitting or Kneeling – 5 shots slow fire and 5 shots rapid fire.

25 yards: Standing- 5 shots slow fire and 5 shots rapid fire.

Time Limit: Slow fire – 5 shots in 5 minutes; Rapid fire- 5 shots in 25 seconds (semi-auto) or 30 seconds for manual repeater.

Equipment: Please see Washington State 4-H Shooting Sports Championship Rules

Sights: Open sights, receiver sights, or a scope not exceeding 6x magnifications is permitted.

Venue: Events to be held at the Hwy 97 range.

Safety Equipment: Approved hearing and eye protection are required to be worn by participants.

shooter is allowed on the line. No bolt action pistols, including cannon bolt, turn bolt, or straight bolt will be permitted.

SMALLBORE HUNTER PISTOL SILHOUETTE:

Target: ½ scale metallic silhouettes

Distance and Course of Fire: A 40 round course of fire consisting of ten chickens at 40 yards; ten boars at 60, ten turkeys at 77 yards, and ten rams at 100 yards.

Shooting will be from left to right in each bank of 5 targets shot twice.

Time Limit: 30 second ready time, 2 minute firing time for each bank of 5 targets.

Shooting Position: Only standing positions may be used, two-hand holds permitted but the hands and arms must be free of the body and may not touch beyond the wrist (NRA Rule 5.8)

Equipment: This is a .22 caliber air pistol match: scopes and mounts are allowed. Please see Washington State 4-H Shooting Sports Championship Rules.

Scoring: Scoring: Targets knocked down or off the stand in proper sequence are scored as hits.

SLOW FIRE BULLSEYE – single stage:

Target: Paper Pistol targets

Distance: 25 yards.

Shooting Position: On-hand standing

Course of Fire: consisting of 20 record shots slow fire

Time Limit: 10 shots per 10 minute string.

Equipment: Please see Washington State 4-H Shooting Sports Championship Rules.

CAMP PERRY ROUND (modified):

Targets: Paper Pistol targets NRA B-8

Distance: 25 yards

Course of Fire and Procedure: One Slow Fire string of 5 shots in a 5 minute string; Timed Fire consisting of 10 record shots, 20 seconds per 5 shot string; and Rapid Fire consisting of 10 record shots, 10 seconds per 5 shot string.

Shooting Position: All positions are one hand standing.

Equipment: Open sights only. Please see Washington State 4-H Shooting Sports Championship Rules.

Venue: Events to be held at the Hwy 97 range.

Safety equipment: Approved eye and ear protection is required to be worn by participants.

6. .22 SMALLBORE PISTOL

This is a .22 caliber pistol match for Seniors only. Pistols currently used in the Kittitas County Shooting Sports Project are authorized. Arrangements for use must be made prior to the event. Non county owned pistols must be approved by Superintendent prior to contest time. All events are “single pistol” matches, meaning participants are to shoot the entire course of fire of that event with the same pistol. No pistol changes will be allowed between stages. Only one pistol per

7. SHOTGUN

Shotguns currently used in the Kittitas County Shooting Sports Project are authorized. Arrangements for use must be made prior to the event. Non project owned shotguns must be approved by Superintendent prior to contest time.

Standard American (ATA) Trap:

Course of Fire:

- 1 round (25 targets) for Jr;
- two rounds (50 targets) for Intr and Sr, consisting of 5 targets per turn for each participant in rotating order, for a total of 5 turns at firing line at a distance of 16 yards.

Time Limit: Participants will fire in an expeditious manner; avoiding unnecessary delay.

Tie Breakers: The Superintendent may increase the distance up to 27 yards for a shoot off.

Equipment: Any unmodified .410, 20, or 12 gauge shotgun may be used. Please see Washington State 4-H Shooting Sports Championship Rules.

American Trap Association rules to apply.

Standard American (NSSA) Skeet:

Course of Fire:

- 1 round (25 targets) for Jr.
- Intr, and Sr, consisting of singles and doubles from stations 1, 2, 6, and 7 and singles from 3, 4, 5, and 8.

Tiebreakers: Sudden-death skeet round.

Equipment: Any shotgun 12 gauge or smaller, capable of firing two shots without reloading, may be used in skeet. Please see Washington State 4-H Shooting Sports Championship Rules.

National Skeet Shooting Association rules to apply.

Ammunition/Shotguns: Factory ammunition is required for the above events

Safety Equipment: Approved hearing and eye protection is required to be worn by participants.

Venue: Shotgun events to be held at YVSA, Yakima, WA.

DIVISION 75-A	ARCHERY –
	RECURVE/LONG BOW
DIVISION 75-B	ARCHERY – COMPOUND
	BOWS
DIVISION 75-C	AIR RIFLE
PREMIUM POINTS	
Blue	40
Red	30
White	20

CLASSES

- 01 – Junior (Age 8 – 10)**
- 02 – Intermediate (Age 11 - 13)**
- 03 – Senior (Age 14-18)**

DIVISION 75-D	AIR PISTOL
PREMIUM POINTS	
Blue	40
Red	30
White	20

CLASSES

- 02 – Intermediate (Age 11-13)**
- 03 – Senior (Age 14-18)**

DIVISION 75-E	.22 SMALLBORE RIFLE
PREMIUM POINTS	
Blue	40
Red	30
White	20

CLASSES

- 01 – Junior (Age 8 – 10)**
- 02 – Intermediate (Age 11 - 13)**
- 03 – Senior (Age 14-18)**

DIVISION 75-F	.22 SMALLBORE PISTOL
PREMIUM POINTS	
Blue	40
Red	30
White	20

CLASSES

- 03 – Senior (9th – 12th grade)**

DIVISION 75-G	SHOTGUN
PREMIUM POINTS	
Blue	40
Red	30
White	20

CLASSES

- 01 – Junior (Age 8 – 10)**
- 02 – Intermediate (Age 11 - 13)**
- 03 – Senior (Age 14-18)**

Division 75-WH	WESTERN HERITAGE
PREMIUM POINTS	
Blue	30
Red	20
White	10

CLASSES

- 01 – Junior (Age 8 – 10)**
- 02 – Intermediate (Age 11 - 13)**
- 03 – Senior (Age 14-18)**

**DIVISION 75-HHIGH POINT SHOOTING
SPORTS CHAMPION**

Participant must enroll in the Demonstration Contest (Department 73) and the Educational Display (Department 71). Target Scores from the class entered will be added to the previous two scores. Participants may enroll in only one High Point Class.

CLASS

- 01 – High Point – Archery, Recurve
- 02 – High Point – Archery, Compound
- 03 – High Point – Air Rifle
- 04 – High Point – Air Pistol
- 05 – High Point - .22 Smallbore Rifle
- 06 – High point - .22 Smallbore Pistol
- 07 – High Point – Shotgun

**A Belt Buckle will be presented – No Premium Points will
be paid**

AWARDS

**Champion & Reserve Champion Rosette
Awarded in Each Lot**

**Champion Medallion Awarded in Each Lot
Champion and High Point Awards
Sponsored by
Kittitas County Field and Stream Club**