

## 2023 South Dakota 4-H State Shoot Synopsis



**APRIL 28-30, 2023** 

Registration deadline: April 16, 2023

Ft. Pierre, SD

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## 2023 South Dakota 4-H State Shoot Synopsis



SDSU Extension 4-H will host the SD 4-H state shoot April 28-30 in locations throughout Pierre/Ft. Pierre, South Dakota. Youth Qualify by participating in a qualification match in their home county and then registering to shoot by April 16. Air Pistol, Air Rifle, Archery, BB gun, CMP, 22 Pistol and 22 Rifle disciplines will be competing.

#### 2023 Updates and Changes

- 1. 22 Pistols will be checked in (Weighed and trigger pull measured) details in 22 pistol section
- 2. Air Silhouettes
  - a. Will be registered times not walk up,
  - b. shot at distance, will be done with a spotter (another competitor). More details in Air Silhouette section.
- 3. Any firearm built or modified to give the distinct impression of a modern military style firearm such as an AR or AK is not allowed in the 4-H Shooting Sports Program. Listed below are visual examples of, but not limited to, firearms that resemble those not allowed. Examples of unacceptable firearm components include: any type of muzzle devices (muzzle brake, recoil compensator, suppressors, porting), front pistol grips, heat shield/shroud, and magazines extending more than 1 inch below the receiver.
  - Ported barrels are permitted on shotguns and pistols.
- 4. Dress Code Participants and coaches are expected to dress appropriately for the events in which they participate. This dress code should be followed at all times during the event from check-in to closing ceremonies including practice time. Team uniforms or shirts are encouraged, but not required. Both young people and adults should wear attire appropriate for the weather while remaining modest. While these codes can leave a lot to interpretation, it is important to recognize that individual choices can at times, bring unwanted attention to the individual or 4-H program.
  - a. South Dakota 4-H event specifics:
    - i. Bottoms-pants are to be worn in all events, regardless of weather. Denim and khaki pant types preferred.
    - ii. Tops—must have collars and sleeves. Collars on shirts are to be maintained as constructed. Sleeves are to be worn at constructed length; t-shirt sleeves cannot be rolled under the shoulder seam. 4-H t-shirt or team uniform are preferred.
    - iii. Footwear—must wear shoes that completely cover the foot (toes and heel) at all practices and events. If the specific rules of a discipline do not allow boots (Air Rifle, BB Gun, Air Pistol) shoes must be worn. Participants are not allowed to compete in stocking feet.
    - iv. Messaging—if clothing is unable to have only 4-H messaging, any messaging should be neutral so that participants can still be featured in local media.
  - b. National 4-H event specifics:
    - i. Currently have different specifications for pants and footwear. Check with state staff prior to participation to ensure compliance.
  - c. Consequences:
    - i. Participants—Failure to meet the dress code will result in a) verbal warning and opportunity to fix violation quickly without interrupting the normal speed of the event, or then b) participant removal from the class they are competing in for which they will receive a score of zero in that event. The participant can correct the issue between classes and continue to compete in remaining registered classes. If unable or unwilling to do so, the youth will be considered withdrawn from the event.
    - ii. Coaches—Failure to meet the dress code is considered a violation of the volunteer code of conduct. Coaches will receive one warning and the opportunity to quickly adhere to the dress code. If unable or unwilling to do so, the coach will be removed from the event and additional sanctions may be levied.

- 5. BB Gun is a division, which is not addressed in the 4-H Rifle curriculum, as 4-H Rifle is meant to be taught starting with Air Rifle. In South Dakota we use the BB Gun as our starting level gun. This is primarily a safety decision and allows for a deeper understanding of the four positions. It is also beneficial that they tend to be easier for beginner participants to control as they are a bit lighter than most air rifles. These guns don't allow for a ECI or CBI to be installed without potential damage to the barrel. Due to this concern, the following will be the process followed to provide for the safest firing line for BB Gun.
  - a. 10.1.1 Cocking of BB Guns No BB gun may be cocked until the competitor is called to the firing line and the preparation period has begun. BB guns may be cocked and dry-fired during the preparation period but no shots may be fired.
  - b. 10.1.4 Cease Firing Upon the command CEASE FIRE, all BB guns will be grounded and the coach (or Range Official) will check the BB gun to see that it is not cocked. If the gun is loaded or cocked when the command CEASE FIRE is given, the competitor must inform the Range Officer who will then direct the competitor to fire it into the safety backstop. (Note: On lever-action guns, the gun can be checked to see that it has not been cocked by drawing the cocking lever forward to check spring pressure, and then leaving the gun in the quarter cocked position to indicate it has been checked.)
  - c. 10.1.5 Not Ready It is the duty of competitors to properly notify the Range Officer if not ready to fire at the time the command IS THE LINE READY? is given. The Chief Range Officer will then decide whether to delay until the competitor is ready, to resquad the competitor or to commence firing immediately.
- 6. Rulebook Updates:
  - a. CMP
  - b. 22 Pistol
  - c. Air Rifle Silhouette
  - d. Air Pistol Silhouette
  - e. NFAA reference archery info

#### Registration

Registration will occur through the FairEntry program, the direct link <a href="http://sdstateshoot.fairentry.com">http://sdstateshoot.fairentry.com</a> will take you directly to the log in for this event. Registration will open at 12:01 am on March 16, 2023.

There is technically no limit on the number of events that a youth may enter, if they have achieved qualifying scores in several. However, we request that you be judicious with your initial registration and add those multiple opportunities once the initial waive of registrations has passed. For example, if you have qualified in all eight archery disciplines, perhaps register in 4 during the initial registration phase and add the other 4 a week later. There is no rule on this, we are simply asking for the participants cooperation, to allow as many kids the opportunity to show their skills as possible.

#### **FairEntry**

FairEntry help sheet attached as **Document 5** in the back of this document. Your login information for this program will be the same as your 4honline login information. **YOU MUST BE ENROLLED IN 4-H TO BE ABLE TO REGISTER IN THIS PROGRAM.** 

**Note:** If a child is not enrolled by 4:00 pm (CST) on March 15, 2023, it will take a couple day process for them to enroll after. This is because once they submit their enrollment, that enrollment will have to be approved at the county level and we will have to reimport enrolled members into the Fairentry program after the enrollment is accepted. You must be an enrolled 4-H member, being enrolled as a participant is not acceptable, full enrollment is required!

If you are registering for multiple disciplines, please be aware of the travel time between ranges. In addition, lines will not wait for participants. Also, there is no guarantee that you will be able to make up a shooting time if your relay starts without you! The old program used to have some built in checks and balances, to prevent this, that this program does not. You will be billed for all disciplines registered for regardless of if you get to shoot them or not!

The three most likely issues that a family will face with Fairentry will be:

- 1. You are not enrolled
- 2. You have forgotten your password (only the counties can reset these)
- 3. You have forgotten to click the final submit button and your order didn't process. You will receive an email (at the email address you have in 4honline) once your registration is complete.

#### **Teams**

Team rosters must be submitted to John Keimig at john.keimig@sdstate.edu by Wednesday April 19 at Noon (CST). Teams submitted to anyone else will not be acknowledged! Teams must be a minimum of three participants, and a maximum of four participants (only top 3 scores count) and the team must be made up of kids of the same age (BEG, JR, SR) shooting the same thing (BB Gun, Air Rifle, CWOS, CWOSR, etc.).

#### **State Shoot T-Shirts**

The t-shirt vendor will be on site at the expo center. He will be in the main area, across from the lunchroom. There has been the ability to order online and pick those orders up. Supply of the various options will be limited at the event!

#### **Food Vendor**

There will be a food vendor on site at the expo center, as in the pre Covid years.

#### **Ribbons/Awards**

County offices will need to place a ribbon request after the event. This can be done by emailing John Keimig (john.keimig@sdstate.edu) after the event. There should be one order placed that encompasses all disciplines, as well as, for all the groups in your county. I do not wish to send to multiple groups within one county. These orders will be due by May 19.

Match 1-3 and State Shoot individual placings awards will be mailed out to the counties after they are completed. Awards for all will be ordered at the conclusion of State Shoot. I hope to have them completed and sent to the counties by June 1.

The following charts list the score ranges for each of the shooting disciplines in the South Dakota 4-H program. These will be used to determine ribbon placings at the State Shoot.

#### **BB GUN**

| Ribbon | Beg     | Team     | JR      | Team      | SR      | Team      |
|--------|---------|----------|---------|-----------|---------|-----------|
| Purple | ≥338    | ≥1014    | ≥365    | ≥1095     | ≥375    | ≥1125     |
| Blue   | 287-337 | 861-1013 | 338-364 | 1014-1094 | 350-375 | 1050-1124 |
| Red    | 250-286 | 750-860  | 300-337 | 900-1013  | 325-349 | 975-1049  |
| White  | ≤249    | ≤749     | ≤299    | ≤899      | ≤324    | ≤974      |

#### **AIR RIFLE**

| Ribbon | Beg     | Team    | JR      | Team    | SR      | Team    |
|--------|---------|---------|---------|---------|---------|---------|
| Purple | ≥176    | ≥528    | ≥225    | ≥675    | ≥244    | ≥732    |
| Blue   | 141-175 | 423-527 | 193-224 | 579-674 | 205-243 | 615-731 |
| Red    | 110-140 | 330-422 | 150-192 | 450-578 | 175-204 | 525-614 |
| White  | ≤109    | ≤329    | ≤149    | ≤449    | ≤174    | ≤524    |

#### **AIR PISTOL**

| Ribbon | Beg     | Team    | JR      | Team    | SR      | Team    |
|--------|---------|---------|---------|---------|---------|---------|
| Purple | ≥150    | ≥450    | ≥150    | ≥450    | ≥140    | ≥420    |
| Blue   | 131-149 | 393-449 | 131-148 | 393-449 | 129-139 | 387-419 |
| Red    | 100-130 | 300-392 | 100-130 | 300-392 | 110-128 | 330-386 |
| White  | ≤99     | ≤299    | ≤99     | ≤299    | ≤109    | ≤329    |

#### **AIR PISTOL RAPID FIRE**

| Ribbon | Beg/JR | SR    |
|--------|--------|-------|
| Purple | ≥75    | ≥70   |
| Blue   | 66-74  | 65-69 |
| Red    | 51-65  | 52-64 |
| White  | ≤50    | ≤51   |

#### 22 RIFLE (Position Event)

60-shot match in 2019

| Ribbon | JR      | Team      | SR      | Team      |
|--------|---------|-----------|---------|-----------|
| Purple | ≥471    | ≥1413     | ≥523    | ≥1569     |
| Blue   | 375-470 | 1125-1412 | 435-522 | 1305-1568 |
| Red    | 200-374 | 600-1124  | 300-434 | 900-1304  |
| White  | ≤199    | ≤599      | ≤299    | ≤899      |

#### 22 RIFLE (CMP Event)

| Ribbon | JR      | JR-Scope | Team      | SR      | SR-Scope | Team      |
|--------|---------|----------|-----------|---------|----------|-----------|
| Purple | ≥480    | ≥500     | ≥1500     | ≥500    | ≥510     | ≥1530     |
| Blue   | 420-479 | 460-499  | 1380-1499 | 460-499 | 470-509  | 1410-1529 |
| Red    | 300-419 | 300-459  | 900-1379  | 300-459 | 300-469  | 900-1409  |
| White  | ≤299    | ≤299     | ≤899      | ≤299    | ≤299     | ≤899      |

#### 22 PISTOL

| Ribbon | JR      | Team    | SR      | Team    |
|--------|---------|---------|---------|---------|
| Purple | ≥230    | ≥690    | ≥255    | ≥765    |
| Blue   | 200-229 | 600-689 | 211-254 | 633-764 |
| Red    | 50-199  | 150-599 | 50-210  | 150-632 |
| White  | ≤49     | ≤149    | ≤49     | ≤149    |

#### **ARCHERY CWOS**

| Ribbon | Beg    | Team    | JR     | Team    | SR    | Team    |
|--------|--------|---------|--------|---------|-------|---------|
| Purple | ≥120   | ≥360    | ≥110   | ≥330    | ≥100  | ≥300    |
| Blue   | 95-119 | 285-359 | 91-109 | 273-329 | 86-99 | 258-299 |
| Red    | 70-94  | 210-284 | 70-90  | 210-272 | 70-85 | 210-257 |
| White  | ≤69    | ≤209    | ≤69    | ≤209    | ≤69   | ≤209    |

#### **ARCHERY CWS**

| Ribbon | Beg    | Team    | JR      | Team    | SR      | Team    |
|--------|--------|---------|---------|---------|---------|---------|
| Purple | ≥120   | ≥360    | ≥125    | ≥375    | ≥125    | ≥375    |
| Blue   | 95-119 | 285-359 | 100-124 | 300-374 | 105-124 | 315-374 |
| Red    | 85-94  | 255-284 | 85-99   | 255-299 | 85-104  | 255-314 |
| White  | ≤84    | ≤254    | ≤84     | ≤254    | ≤84     | ≤254    |

#### **ARCHERY RWOS**

| Ribbon | Beg/JR/SR | Team    |
|--------|-----------|---------|
| Purple | ≥105      | ≥315    |
| Blue   | 85-104    | 255-314 |
| Red    | 60-84     | 180-254 |
| White  | ≤59       | ≤179    |

#### **ARCHERY RWS**

| Ribbon | Beg/JR/SR | Team    |
|--------|-----------|---------|
| Purple | ≥111      | ≥333    |
| Blue   | 91-110    | 273-332 |
| Red    | 70-90     | 210-272 |
| White  | ≤69       | ≤209    |

#### **ARCHERY CWS-R**

| Ribbon | Beg/JR/SR | Team    |
|--------|-----------|---------|
| Purple | ≥138      | ≥414    |
| Blue   | 123-137   | 369-413 |
| Red    | 110-122   | 330-368 |
| White  | ≤109      | ≤329    |

#### **ARCHERY CWOS-R**

| Ribbon | Beg     | Team    | JR     | Team    | SR     | Team    |
|--------|---------|---------|--------|---------|--------|---------|
| Purple | ≥130    | ≥390    | ≥108   | ≥324    | ≥120   | ≥360    |
| Blue   | 105-129 | 315-389 | 96-107 | 288-323 | 96-119 | 288-359 |
| Red    | 80-104  | 240-314 | 80-95  | 240-287 | 80-59  | 240-287 |
| White  | ≤79     | ≤239    | ≤79    | ≤239    | ≤79    | ≤239    |

#### **COMPOUND OPEN**

| Ribbon | Beg/JR/SR | Team    |
|--------|-----------|---------|
| Purple | ≥145      | ≥435    |
| Blue   | 141-144   | 423-434 |
| Red    | 135-140   | 405-422 |
| White  | ≤134      | ≤404    |

#### **RECURVE OPEN**

| Ribbon | Beg/JR/SR | Team    |
|--------|-----------|---------|
| Purple | ≥126      | ≥378    |
| Blue   | 116-125   | 348-377 |
| Red    | 100-115   | 300-347 |
| White  | ≤99       | ≤299    |

#### **Expo Center Parking**

Due to the new layout in the Expo Center, we will not have space for camps. We encourage counties to use a trailer or some other means to gather/hold equipment for youth from your county using shared equipment. If you choose to occupy the spaces and make a county camp, please respect the driving lanes, to continue with efficient flow of traffic!

To help with efficiency and time constraints, please leave the 3 rows closest to the expo center and the grandstands available (big n/s lot) for those counties needing to park a trailer. **SD 4-H will not be responsible for trailers or equipment left on site overnight.** I suggest you lock the trailers, as well as, consider a ball lock to make it difficult to hook onto the trailer. I expect that parking spots will be limited at the other sites as well.

#### **National Team selection requirements**

Five teams have already been selected (Compound Archery, Recurve Archery, Muzzleloading, Shotgun and Hunting). The requirements to be on the other teams are detailed below:

- 1. Archery (selection is a year ahead selection for 2023 teams)
  - a. Compound Archery Shoot the 4-H Outdoor Tournament (June 4-5 in Yankton), shoot indoor in CWS-R or

- C-Open, shoot the How-Kota 3-D tournament with a compound bow Highest total scores will be the team members and alternates.
- b. Recurve Archery Shoot the 4-H Outdoor Tournament (June 4-5 in Yankton) (**Document 3**), shoot indoor in RWS or R-Open, and shoot the How-Kota 3-D tournament (**Document 4**) with a recurve bow. Highest total scores will be the team members and alternates. Preference will be given to those who competed at the qualifier in either division. If there is not enough to fill a team, other members will be selected by Indoor score and 3-D results using a recurve.
- 2. Air Pistol Shoot the event at state shoot and shoot silhouettes (miniature ones this year, full size at distance in 2023).
- 3. Air Rifle Shoot the event at state shoot and shoot silhouettes (miniature ones this year, full size at distance in 2023).
- 4. 22 Rifle Shoot CMP and 22 3-P at state shoot.
- 5. 22 Pistol Shoot the event at state shoot.

Youth selected to be on the National Teams will be notified two weeks after the event (or sooner), by email. At that time details about the trip (costs, travel details, etc.) will be sent. There will be a deposit requirement of \$350 due by May 19, 2023. The remainder, an additional \$350, will be due by June 10, 2023. Failure to pay these in a timely fashion will result in your removal from the national team, and forfeiture of deposits. Failure to respond to information request, and paperwork requirements will result in forfeiture of your spot and deposit.

#### Event Details (all directions will be based off of starting at the Expo Center)

#### **Directions to Expo Center from 190**

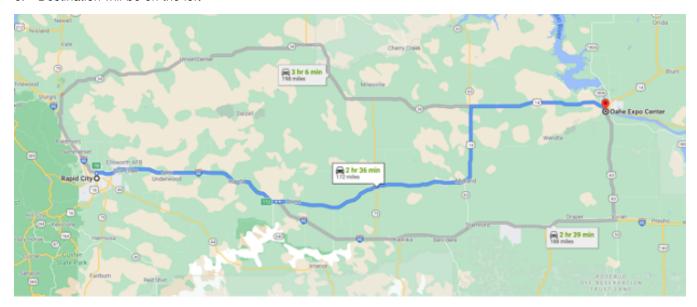
- 1. Exit I90 onto US-83N (Exit 212 toward Pierre/Fort Pierre)
- 2. Follow US-83 N towards Fort Pierre
  - a. 30.9 mi
- 3. Turn right onto E Cedar Ave
  - a. 0.1 mi
- 4. Turn right onto Casey Tibbs St
  - a. 49 ft
- 5. Destination will be on the left





#### Directions to Expo Center from US-14 E (coming from west)

- 1. Follow US-14 E into Fort Pierre
- 2. Turn right onto Deadwood St
  - a. 0.7 mi
- 3. Continue onto 1st St
  - a. 0.7 mi
- 4. Turn left onto E Cedar Ave
  - a. 0.1 mi
- 5. Turn right onto Casey Tibbs St
  - a. 49 ft
- 6. Destination will be on the left





#### Directions to Expo Center from US-14 E (coming from east)

- 1. Follow US-14 E into Pierre
- 2. Turn Right onto E Elizabeth St
  - a. 0.4 mi
- 3. Turn left onto N Poplar Ave
  - a. 0.4 mi
- 4. Turn right onto US-83 S/W Sioux Ave
  - a. 2.4 mi
- 5. Turn left onto E Cedar Ave
  - a. 0.1 mi
- 6. Turn right onto Casey Tibbs St
  - a. 49 ft
- 7. Destination will be on the left







#### **Air Pistol Details:**

Rulebook: https://extension.sdstate.edu/sites/default/files/2022-01/P-00061.pdf

Check In details: Please arrive and check in 15 minutes before your shooting time!

#### Air Pistol basic guidelines:

- · No boots/shoes above the ankle
- No Senior shooters may have a coach on the line, if they need to speak to their coach they need permission from the range officer.
- Targets must be positioned in the designated area
- All body parts must not touch or go past the firing line
- No shooting jackets or pants may use a shooting glove in air rifle
- All rifles and pistols must come to the firing line in a case and may be uncased only at the commands of the range
  officer.

#### **Air Pistol Commands**

Chief Range Officer will call when all competitors into the room. Competitors to their firing point, place your pistol in its case and on the table in front of you.

All targets must be placed between the lines on the target back stops.

|  |             | <u> </u>   |
|--|-------------|--|
| Competitors place your sighting bullseye and your four individual targets on your firing backstop. | 5 minutes - | Competitors to their firing point hang all targets, and keep your pistol cased.  |
|  | 1 minute    | Uncase your pistols  |
| Slow fire  | 5 minutes   | Preparation Period   |
|  |             | Cease fire   |
| Shoot 20 rounds 5 in each of the 4 targets   | 25 minutes  | Competitors you have 25 minutes to shoot five shot in each of the four targets, ready on the left, ready on the right, load and commence fire. |
|  |             | Cease Fire   |
| Exchange targets   | 5 minutes   | Take down your targets, replace with your two targets for rapid fire.  |
| Rapid Fire -   | 5 minutes   | Competitors take your position.  |
| 3 Seconds for each shot<br>2 targets - 5 shots in each target                                      |             | You have three seconds to make your shot, commands are - Load, ready on the left, ready on the right, fire, (repeated 10 times)                |
|  |             | Cease fire   |
| Take down targets, case pistols, thank you for participating in the 2022 state competition.        | 5 minutes   |  |

**Location:** Stanley Co School (Elementary Gym)

#### Directions to Stanley Co School District (Elementary Gym) from Expo Center

- 1. Take E Park Ave to 1st St
- 2. Turn right onto 1st St
- 3. Turn right onto Newman Rd
- 4. Destination on the left.





Air Rifle Details: Parkview (high school) Gym

Rulebook: <a href="https://thecmp.org/wp-content/uploads/2021/04/3PARRules.pdf">https://thecmp.org/wp-content/uploads/2021/04/3PARRules.pdf</a>

Check in details: Please arrive and check in 15 minutes before your shooting time!

#### Air Rifle basic guidelines:

- No boots/shoes above the ankle
- No Senior shooters may have a coach on the line, if they need to speak to their coach they need permission from the range officer.
- Targets must be positioned in the designated area
- All body parts must not touch or go past the firing line
- No shooting jackets or pants may use a shooting glove in air rifle
- All rifles and pistols must come to the firing line in a case and may be uncased only at the commands of the range
  officer.

Chief Range Officer will call when all competitors into the room. Competitors to their firing point, set up all material and keep your guns cased.

Once all competitors are in the building and at their firing point they would commence with below.

| On the beginning of the shooting position:            | 10 minutes | Competitors to their firing point set up all material, ha all three targets, and keep your guns cased.   |  |
|---|------------|--|--|
|   | 1 minute   | Uncase your rifles   |  |
| Prone preparation and sighting shots.                 | 8 minutes  | Competitors you have 8 minutes for your prone preparation and sighting shots. (may live fire) The range is hot.  |  |
|   |            | Cease fire   |  |
| Shoot prone position                                  | 20 minutes | Competitors you have 20 minutes to shoot your prone position 20 record shots, ready on your left, ready on your right, load and commence fire.   |  |
|   |            | Cease fire   |  |
| Change over from prone to standing and sighting shots | 5 minutes  | Competitors you have 5 minutes to change over from your prone position to standing and your sighting shots. (live fire) The range is hot.  |  |
|   |            | Cease fire   |  |
| Shoot standing position                               | 25 minutes | Competitors you have 25 minutes to shoot your standing position 20 record shots, ready on your left, ready on your right, load and commence fire.  |  |
|   |            | Cease fire   |  |
| Change over from standing to kneeling                 | 5 minutes  | Competitors you have 5 minutes to change over from your standing position to your kneeling position and your sighting shots (live fire) The range is hot.  |  |
|   |            | Cease fire   |  |
| Shoot kneeling position                               | 20 minutes | Competitors you have 20 minute to shoot your kneeling position 20 record shots, ready on your left, ready on your right, load and commence fire.   |  |
|   |            | Cease fire   |  |
|   |            | Thank you for participating in the 2022 State 4-H air rifle tournament. If you are a Senior and wanting to have a chance for a bid to 4H nationals, you will need to shoot silhouettes at the lke's range. Information is posted on the exit door. |  |

Location: Stanley Co Parkview Gym

#### **Directions to Parkview Gym from Expo Center**

1. Take E Park Ave to 1st St

2. Turn right onto 1st St

3. Turn right onto Newman Rd

4. Destination directly on the right





#### AIR GUN Silhouettes - Under the grandstands

Rulebook: Rifle - https://competitions.nra.org/media/8911/2023-silhouette-rifle-rules.pdf

Pistol - https://competitions.nra.org/media/8908/2023-silhouette-pistol-rules.pdf

Location: Stanley County Fairgrounds Grandstand - Ft. Pierre, SD

- Silhouettes times will be set up in Fairentry and youth will need to register for a specific time.
- Silhouettes will be shot at various distances.
  - O Air Pistol Chicken 10 Yards, Pig 12.5 Yards, Turkey -15 Yards, and Ram 18 yards
  - O Air Rifle Chicken 20 Yards, Pig 30 Yards, Turkey 36 Yards, Ram 45 Yards
- 3 person crew. Shooter. Spotter must be another 4-H shooter/member. Score keeper parent, 4-H member from a different club.(This may be an issue if there happens to not be enough people present during a relay.) Which at that time, the RO can make the call on who would score.
- Spotters Each shooter may have one spotter with them on the firing line who may have a scope or binoculars to advise the shooter where shots are hitting. The spotter will also keep time and advise the shooter in a quiet voice. The spotter may not touch the shooter or the shooter's equipment after the shooter assumes their position on the firing line. The spotter may be positioned beside or behind the shooter but not forward of the shooter. Coaches and parents may not be Spotters. Spotters can only be a registered competitor within that event.
- Air Rifle No Gloves, No Palm Rests (This would include the attachment on the Sporter rifle), No Slings. Scopes are allowed.
- Air Pistol scopes are allowed.

#### **Archery Details**

Rulebook: https://extension.sdstate.edu/sites/default/files/2022-02/P-00060-v2.pdf

Ref. Rulebook: https://nfaausa.com/files/nfaa-constitution-amp-by-laws-211222202758.pdf

Site Details: Enter and Exit building through door on SW side of the building.

Check in details: Please arrive and check in 15 minutes before your shooting time!

**Procedure details:** Participants will score each other's arrows. After scoring you will pull your own arrows. Any scoring issues must be addressed before you touch an arrow.

#### **Whistle Commands**

On the shooting line, the 4-H Archery program uses whistle commands. Counties will want to use these commands at practice to acquaint their shooters with the system.

- Two whistle blasts: "Archers to the shooting line."
  - 1. Archers walk carefully to the shooting line.
  - 2. One foot on either side of the shooting line.
  - 3. Keep arrows in quiver, fingers off string.
- One whistle blast: "Commence firing."
  - 1. Remove arrows one at a time from quiver, load bow, shoot at target.
  - 2. When all arrows have been shot, step behind waiting line, place bow on rack, wait for signal to walk forward to remove arrows from the target.
- Three whistle blasts: "Retrieve your arrows."
  - 1. Walk carefully toward your target to retrieve arrows.
  - 2. Stop at the Target line for additional instructions.
- Four or more whistle blasts in rapid succession: "Cease fire!"
  - 1. Dangerous condition.
  - 2. Stop shooting, even if ready to release.
  - 3. Place arrow back in quiver.

- 4. Wait for signal to resume shooting.
- 5. Anyone who detects an unsafe condition can call a "Cease fire!"

#### **Range Procedures**

- Wait behind the waiting line until you hear two whistle blasts or "Archers to the shooting line."
- Pick up your bow and straddle the shooting line.
- Keep your arrows in your quiver until you hear one whistle or "Begin shooting."
- After you have shot all your arrows, step back from the shooting line, set your bow on the rack and wait behind the
  waiting line.
- After everyone is done shooting and behind the waiting line, the instructor will blow the whistle three times or give the command "Walk forward and retrieve arrows."
- Walk to the target line and wait for instructions on pulling your arrows from the target.

#### **Arrow Retrieval**

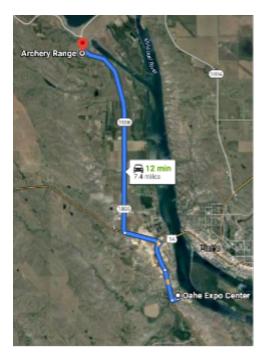
- One archer at a time from each target may step forward from the target line to pull their arrows.
- Stand to the side of the target and make sure no one is standing behind your arrows.
- Pull your arrows out one at a time and put them in your guiver.
- After you have pulled all your arrows, return to the waiting line.
- If any arrows are shot beyond target an arrow must be placed, sticking up, in top of the target when anyone is down range.

#### **3-D Archery Tournament**

Location: Oahe Downstream Archery Range

#### Directions to Oahe Downstream Archery range from Expo Center

- 1. Take E Park Ave to 1st St
- 2. Turn right onto 1st St
- 3. Continue onto Deadwood St
- 4. Turn left onto US-14/Yellowstone St
- 5. Turn right onto state Hwy 1806
  - a. Drive approximately 5.7 mi
- 6. Destination will be on the left





BB Gun: Expo Center Ft. Pierre

Rulebook: https://competitions.nra.org/documents/pdf/compete/RuleBooks/Bbgun/bb-book.pdf

Site Details: Enter and Exit building through door on SW side of the building.

Check in details: Please arrive and check in 15 minutes before your shooting time!

15 Minutes before your shooting time pickup your targets and sign in at range table! Check your target for your assigned lane number and move to your lane.

#### This can be posted on a sign outside the door and announced when they come in.

| 3 min.  | Uncase your rifles, your preparation period for prone begins |
|---------|--|
| 10 min. | Shoot prone position   |
| 3 min.  | Collect targets, changeover to standing position             |
| 1 min   | Preparation period for standing                              |
| 10 min  | Shoot standing position                                      |
| 3 min.  | Collect targets, changeover to sitting position              |
| 1 min.  | Preparation period for sitting                               |
| 10 min. | Shoot sitting position                                       |
| 3 min.  | Collect targets, changeover to kneeling                      |
| 1 min.  | Preparation period for kneeling                              |
| 10 min. | Shoot kneeling position                                      |
| 5 min.  | Gather your material and exit outdoor - gun malfunction      |
| 60 min. | Total  |
| 30 min. | Leaving 15 minute to make sure ready for next relay.         |

#### Directions to Stanley CO Fairgrounds from Expo Center

1. Fairgrounds are located across the parking lot from the Expo Center



#### 22 Pistol and CMP - Police Range Pierre, SD - Porta Pot on Site!

Rulebook 22 Pistol: https://competitions.nra.org/media/8917/2023-precision-pistol-rules.pdf

- **NEW** At check in 22 Pistols will be weighed and have trigger pull checked.
- 5 lbs max for the pistol, with sighting device. 2 lb minimum for trigger pull.
- Maximum sight radius, front sight to rear sight is 10 inches. Example, a Smith & Wesson 22A with a 7" barrel has a 10" sight radius. All sights are legal as long as they do not project a beam of light onto the target.
- For all events, junior shooters may use two hands, while senior shooters may only use one.
- Scopes are allowed for ALL 22 pistol events at state.
- All events are single pistol matches, meaning participants are to shoot the entire course of fire, with the same pistol.
- No pistol changes will be allowed between stages, and only one pistol per shooter is allowed on the line. Pistols may be replaced only if they are disabled or malfunctioning.
- All smallbore pistols are required to use an OBI (open bolt indicator) also called a CBI (Clear Barrel Indicator) or similar when the handgun is uncased and not being fired. Cased pistols will be the last equipment to be brought to the range and the first to be removed from it.
- Bullseye event (which is a slow fire) and we shoot 10 shots in 10 minutes. For a total of 10 shots on one target
- Then we shoot a timed event
   5 shots in 20 seconds and then another 5 shots in 20 seconds. For a total of 10 shots on a target
- Then we shoot a rapid event
   5 shots in 10 seconds and then another 5 shots in 20 seconds. For a total of 10 shots on a target.

#### The total event is 30 shots on 3 different targets.

CMP Rulebook: https://thecmp.org/wp-content/uploads/2023/01/CMPGamesRules.pdf

- Sections 2.5 and 3 apply to 4-H rimfire sporter classes.
- The main body of rules starts in Section 8.

#### Rules

- Read through the CMP rulebook and note the course of fire, and be familiar with both before arriving in Pierre.
   When all the shooters are familiar with the rules and the order of targets, things run more efficiently. Take note of these items specifically, which have caused surprise and unnecessary stress on the competitors in previous years.
- Tactical guns that meet the equipment requirements are allowed. They will join the scope class.
- Guns with an aperture sites also go in the scope class. If you have a question about your equipment, you and your coach should first consult the rulebook, and if confused ask for a clarification BEFORE you go to state.

#### Check In

All rifles must be completely unloaded, with no empty clips or magazines in them, and in a case that has the muzzle end marked on the outside. At the inspection point, open the case, open the action if closed, visually check that the chamber is empty, put in the OBI/ECI, then hand the rifle to the inspector. He will weigh the rifle, (WITH a clip Rule 8.2.3) inspect it, and weigh the trigger. During inspection the rifle will be dry fired. If you don't want the rifle dry fired on an empty chamber, you are responsible to bring a spent shell or snap cap. After the inspection is completed, insert the OBI/ECI and recase the rifle before moving to the ready area. No rifles or cases will be allowed in the range office. If you don't have a suitable case or gun sock, borrow one; the staff will try to have some suitable cases or socks to use while at the range.

#### **Ammunition**

Subsonic, standard velocity or high velocity only, with a speed of 1310ft/second or less. No hypersonic, magnums, "stingers" or hollow points are allowed. Now is the time to practice with the ammo you plan to use at state. If shooting a semi-automatic rifle, subsonic and standard ammunition has marginal recoil, which helps to cycle the bolt properly during rapid fire.

#### **Alibis**

The only alibis allowed will be for a range malfunction (target blowing away, etc.) A dirty rifle or one not working properly is not an alibi. Clean the rifle and then fire a few rounds (5-10) before coming to state. A few rounds won't dirty up the gun, but ensures it is working properly and everything is put back together properly before leaving home.

#### **Range Command Clarification**

- After inspections and a safety briefing, the command "Shooters to the line" is given. At this time, shooters move
  their gear to their assigned firing point. Handling the rifle is permitted, which means adjusting sights if needed,
  putting on a sling, adjusting spotting scopes, loading ammo into the clips if the gun is so equipped. It does NOT
  mean removing OBI/ECIs, dry firing, or getting into position, putting the butt of the rifle into the shoulder and
  aiming at the target point.
- After all gear is on the firing line, the command, "Make the line safe," is given. This means all rifles are grounded,
  muzzles pointed down range, actions are open, OBI/ECIs are in, safeties are on, and everyone should be a couple
  of steps behind their rifle. This command will be given and these procedures followed if anyone has to go down
  range. These steps must be followed before anyone will be allowed to cross the firing line.
- Once the line has been deemed safe, targets will be posted down range. Shooters, coaches, parents and staff
  may post targets. At no time when someone is down range, will anyone be allowed to touch any rifles, or stand on
  the firing line. Just walk right on through, no loitering! After all the targets have been hung and everybody is back
  across the firing line, the prep period will start. During the prep period shooters may remove the OBI/ECIs, get into
  position, close the bolts, and dry fire. Shooters may do anything to prepare to shoot, except load a live round and
  fire.
- The load command is the act of putting live rounds into the rifle, not the chamber. If the rifle has a clip or magazine, it can and should be filled with the proper amount of ammunition any time after inspection has been completed. However, only after the "Load" command has been given, are you allowed to insert the clip into the rifle.

#### **Scheduling**

- If a shooter is on a tight schedule, with two events back-to-back, it is permissible to have a coach, parent or another shooter check in the equipment, set up the firing point, or anything else to help, but the shooter must be present at the safety briefing. No exceptions!
- Safety briefings will be held prior to the start of the relay. Arriving 45 minutes before your scheduled relay will allow your gun to proceed through check in and you to attend the safety briefing before being called to the line.
- Parents will be given jobs while their students are shooting. Nothing difficult, but things that will assist in keeping the range on time. Thank you in advance.

#### **Rapid Fire**

Shooters need to develop the habit of not chambering a round or putting their finger near the trigger until after they are in position. Coaches should observe carefully to make certain that shooters are NOT habitually putting a finger near the trigger while moving into position.

Everyone on the ready line and firing line will wear eye and ear protection! This includes coaches, parents, grandparents, spectators, etc. Please make sure you have enough eye and ear protection for your people.

Required forms: CMP Check in form - located in back of document (Document 1)

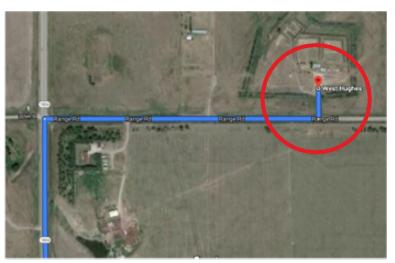
Pistol Form: Located in back of document (Document 2)

#### **Directions to Police Range from Expo Center**

- 1. Take E Park Ave to 1st St
- 2. Turn right onto 1st St
- 3. Continue onto US-83 N/Deadwood St

- 4. Turn left onto S Poplar Ave
- 5. Turn right onto W Elizabeth St
- 6. Turn left onto US-14 E/US-83 N/N Euclid Ave
- 7. Turn left onto SD-1804
- 8. Turn right onto Range Rd
- 9. Destination on the left





#### 22 3-P - Oahe Downstream Recreation Area Rifle Range - Vault Toilet at site

Rulebook: <a href="https://competitions.nra.org/media/7745/nra-smallbore-rifle-rules.pdf">https://competitions.nra.org/media/7745/nra-smallbore-rifle-rules.pdf</a>

- 1. Shooting order will be: Prone, Standing, Kneeling.
- 2. Remember, no coaching is allowed.
- 3. All targets will be scored at the range where the match is being conducted.
- 4. All protests/challenges must be completed within 1 hour of your perspective relay's completion.
- 5. No water is available at this range.

**Site Details:** Due to limited space at the site, one adult per contestant! Masks are not required at outdoor events. Please continue to socially distance. Arrive 15-30 minutes before shooting time.

#### Directions to Rifle Range (Oahe Downstream Recreation Area Shooting Rage) from Expo Center

- 1. Take E Park Ave to 1st St
- 2. Turn right onto 1st St
- 3. Continue onto Deadwood St
- 4. Turn left onto US-14/Yellowstone St
- 5. Turn right onto state Hwy 1806
  - a. Drive approximately 4.8 mi
- 6. Destination will be on the left





#### Directions to Oahe Downstream Rifle Range from Police Range

- 1. Turn right onto Range Road towards SD-1804
- 2. Turn right onto SD-1804
  - a. For 4 miles
- 3. Turn left onto SD-204 S
  - a. For 2.1 miles
- 4. Continue onto State Hwy 1806
  - a. For about a mile
- 5. Destination will be on the right





SDSU Extension is an equal opportunity provider and employer in accordance with the nondiscrimination policies of South Dakota State University, the South Dakota Board of Regents and the United States Department of Agriculture.



## South Dakota State 4-H Shoot CMP RIFLE CHECK-IN



| Competitor Name  | Cour  | nty   |  |
|--|---|---|--|
|  | Coach's contact#  |   |  |
| CMP Rifle:   |   |   |  |
| MFG/Model  | Semiauto/Manual (circle one)                                  | Open Sight or T-Class (circle one)                                  |  |
| Last four digits of serial number xxxx   |   |   |  |
| Optic power: fixed or variable If variable (circle one)  | e fixed power (max 6x) is set at                              | t   |  |
| Optic description  |   |   |  |
| Completed by Staff at Check-in   |   |   |  |
| a. Trigger pull weight   |   |   |  |
| b. Rifle Weight:   | (W/O sling  | but incl. empty magazine)   |  |
| c. AMMO  | _ SPEED   | (ft/second)   |  |
| d. Removable clip/magazine Y/N (circle c   | one)  |   |  |
| I have either read or been informed of the CMP rules   |   |   |  |
| I agree the above information is correct and will rem<br>Championships. I agree that any changes I make to<br>and checked to make sure it follows the guidelines for<br>checked at any time before, during, or following com | my equipment will be brought<br>for the 4-H South Dakota Char | to the attention of the range officers npionships. Equipment may be |  |
| Competitor Signature:  | R   | ange Officer Initials   |  |

4-H shooters should carry this or a similar permission slip either in their shooting kit or in their wallet, so that they have it ready to present at any time they are on the range or in transit with their gun.

| l                         | , give my permission                     |
|---------------------------|--|
| to                        | to possess ammunition,                   |
| as well as possess and f  | fire a handgun until September 30, 2023, |
| at which time it may be e | extended.                                |
| Parent Signature          |  |
| Date                      |  |
| Witness Signature         |  |
|                           |  |

## South Dakota 4-H







## SD 4-H Outdoor State Archery Tournament NFAA Easton Yankton Archery Center

## June 3rd & 4th

This two day event is open to **EVERYONE** (4-H kids, Coaches, Friends) 8 yrs and older as per 4-H rules and adults and will be used as two of the qualifying scores for 4-H Senior Age archers wanting to be considered for the 2024 4-H National Event held in Grand Island Nebraska.

#### **Divisions**

4-H Beginner, Junior and Senior Compound and Recurve
Open Adult Compound and Recurve
Cost for the event is \$30.00
Preregistration by May 15th is encouraged through Eventbrite

**Saturday: 8AM** Explanation of the course and rules and open practice. **10am-1pm** One half FITA Round 4-H National Event Format: 4-H Seniors and Adults 60 and 50 meters at 122cm target, 40 and 30 meters 80cm. Juniors 50 and 40 meters at 122cm target, 30 and 20 meters at 80 cm target. Beginners 30 and 20 meters at 122 cm target, 10 meters double round at 80 cm target.

**Saturday 1PM-5PM** Following FITA Match there will be an explanation of the Field course and rules, setup, & practice.

**Sunday 8AM-Noon** 14 target NFAA Field Round using the NFAA field target faces. Max Distance for 4-H Seniors 60 yards, Juniors 50 yards, Beginners 30 yards, Adults 80 yards, 1 hour after last score card is turned in Awards.

Event rules for the senior age class can be found on the 4H National Event website https://4h.unl.edu/shooting-sports/national-rules under event synopsis.

Contact: Jonathan Hays 605-280-8695 or Tim Withers 605-280-6435

# How-Kota Archers and 4-H Archery Spring 3-D Shoot

April 28th, 29th & 30th 2023

Oahe Downstream Recreation Area
Outdoor Archery Range
4 miles north of Ft. Pierre on SD Hwy 1806

Registration: Friday 11:00 am. - 5:00 pm.

Saturday 8:00 a.m. - 4:00 p.m.

Sunday 8:00 a.m. - 2:00 p.m.

**Cost:** \$15.00 Adult

and Hilliam 18

\$10.00 4H Classes and Youth

\$ 5.00 Cubs & Pee-Wees

### Classes

Men's and Women's Classes, Youth, Cubs Pee-Wees, and ALL 4-H Age Groups and Classes.

- > Cubs and Pee-Wees shoot free with a paid adult.
- > 30 3-D Animal targets, scored X, 10, 8, & 5.
- > Tournament rules will be posted the day of the shoot.

Join us for a fun filled event open to everyone. Tournament will be held regardless of weather.

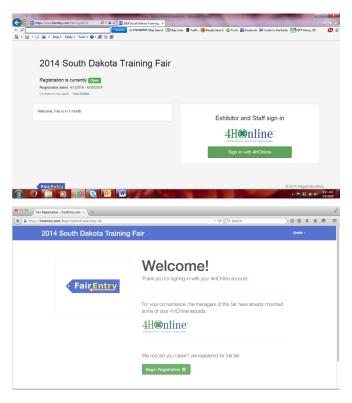
Contact Tim for details. (605) 280-6435.



## How to Register for Horse Shows and Fairs



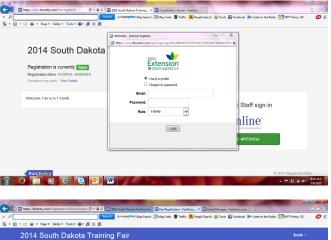
## County and State (4-H Family)



1. Go to the assigned URL to register for county and state events.

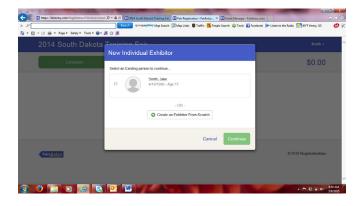
i.e. <a href="http://daycounty.fairentry.com">http://daycounty.fairentry.com</a> http://sd4hstatefair.fairentry.com

**Note:** You will need to go to your county URL/site to register for county events and use the state URL for state fair and state horse show to register for those state events.

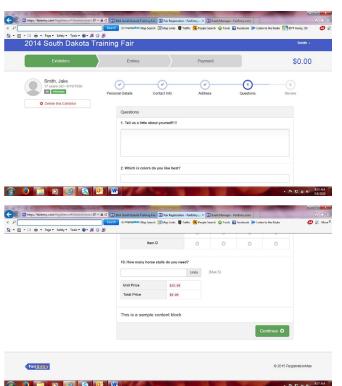


- 2. Select "Sign in with 4-H Online"
- Enter your login email address and password from 4HOnline.
- 4. Click "Login."
- 5. Click on individual.

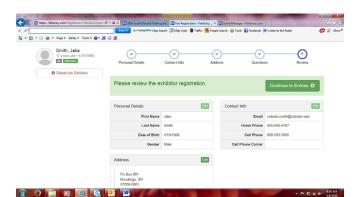
Do you want to register an Individual?



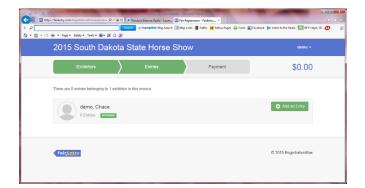
- 6. Select the family member you would like to register by selecting the radio button.
- 7. Click "Continue."



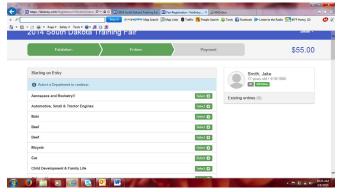
8. Answer any questions asked on #4 and click continue on the bottom of #4.



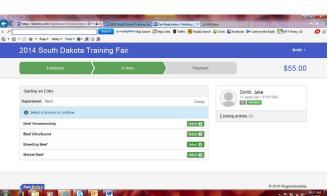
9. Review exhibitor information.



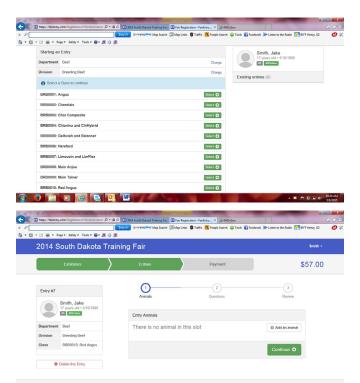
- 10. Click "Continue to entries".
- 11. Click on Add an Entry



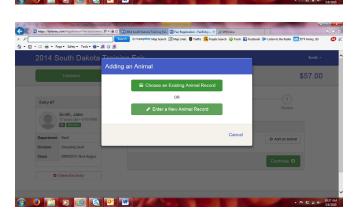
12. Select the Department you would like to register and click "Select"



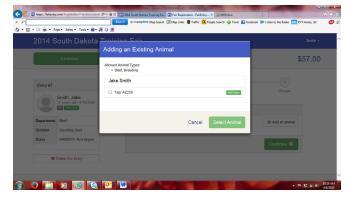
13. Select division you want to enter.



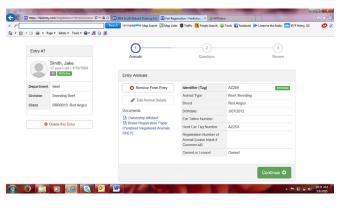
14. Select class you want to enter.



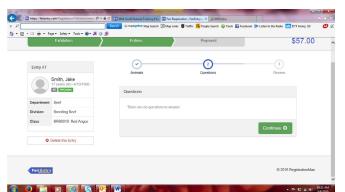
- 15. For animals you will need to "Add an animal" to pull your information from 4-H Online.
- 16. Click on "Add an animal"
- 17. Click on "Choose an Existing Animal Record"



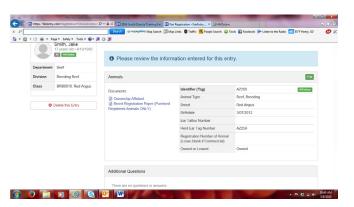
18. Click the radio button next to the correct animal/tag number you want to use for this lot.



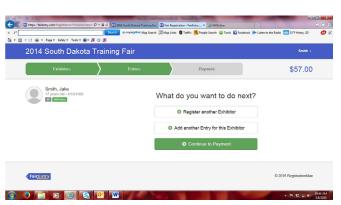
- 19. Click "Select Animal"
- 20. Click "Continue"



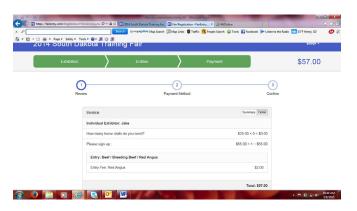
21. Answer questions on #2 (if any) and click "Continue".



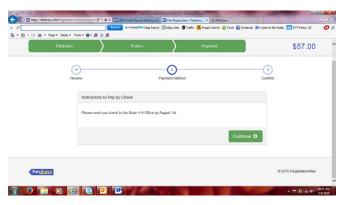
- 22. Review the information and Click "Continue"
- 23. You can now enter more entries for the exhibitor or register another child in your family.



24. If you are done with all your entries, then click "Continue to Payment".

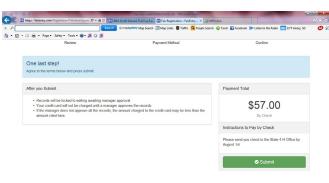


- 25. The invoice will have all your entries for your family and you can view them in detail by clicking on the detail button.
- 26. Click continue.

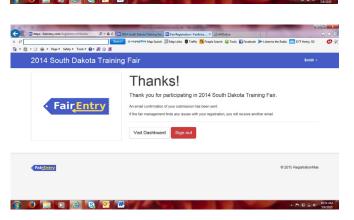


27. Review payment instructions and click continue.

Even if your county does not have any fees for your county events, you still need to click through the payment process to be able to confirm your entries at the end.



28. Your last step is to read the terms and CLICK SUBMIT.



- 29. Once you have submitted you can go back and view the main page or sign out.
- 30. You will be emailed (email used at login) an invoice that you then can print and send with your payment to the State 4-H Office by the appropriate deadline.

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