

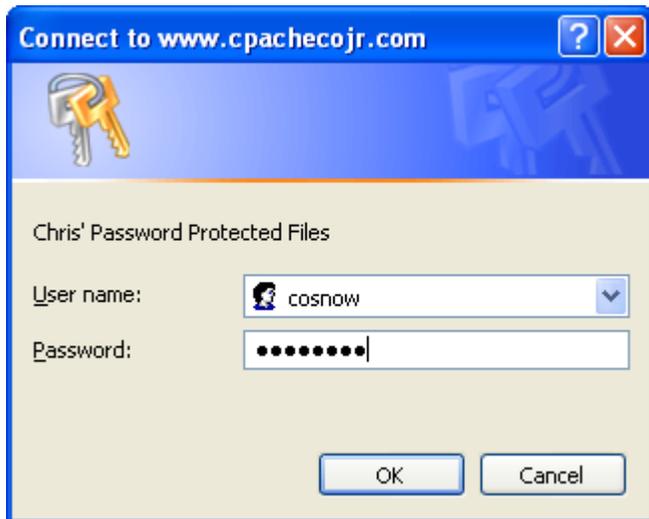
Snow Course Note Entry Instructions

1. Click on the following link or enter the address into your browser:

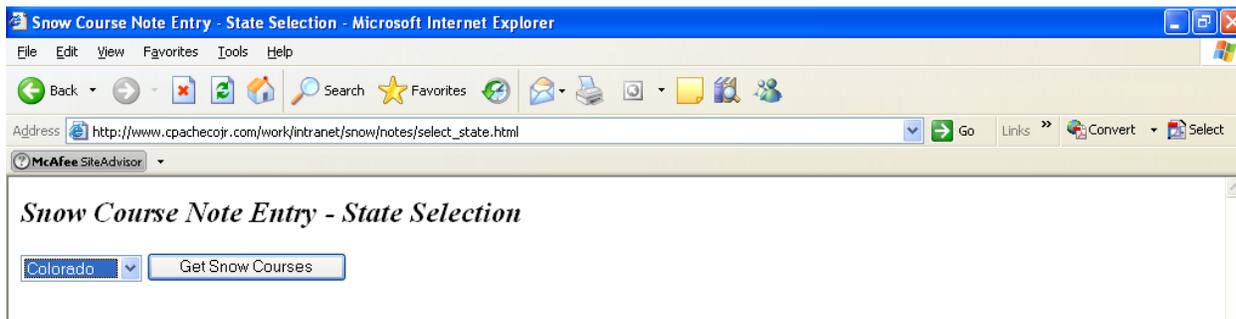
http://www.cpachecojr.com/work/intranet/snow/notes/select_state.html

You will now see a dialog box like the one below.

In the User name box, enter “**cosnow**”, “**azsnow**”, “**nmsnow**” or “**wysnow**” depending on which state you are in. In the Password box enter “**elnino2016**” then click on OK.



2. The following screen will come up. Select your state from the drop-down list and click on the “Get Snow Courses” button.



3. The following screen will come up. Use the dropdown boxes to make your selections.
- In the “Snow Course” box select the snow course
 - Under “Survey Type” select “standard survey” ,“bulk sample” ,“no snow” or “site not accessible”
 - The “site not accessible” button is for use in those cases when a survey could not be completed due to weather or accessibility.
 - In the “Measurement Date” boxes, select the year, month, and day when the snow course was actually measured. The default is for the current day. In the example below, the snow course was measured on December 16 2011.

After all fields are entered, click on the “Create Note Form” button.

Snow Course Note Entry - Site Selection

Snow Course:
SAWTOOTH

Survey Type:
 Standard Survey Bulk Sample No Snow Aerial Marker Site Not Accessible

Measurement Date
Year (4-digit): 2011 **Month:** December **Day:** 16

Create Note Form

4. At the next screen:

- Enter the names of the Sampler and Note Taker.
- Enter the data from your snow note under each of the columns as shown in the example below. If you selected "No Snow" as the survey type, the form should automatically fill in all the necessary zero values.
- Although you can enter the weight of the empty tube in each row, it is only necessary to enter it for sample point # 1 and any points where the empty tube is reweighed and different from the weight for sample point # 1.
- If there is no snow at a sample point, enter a zero in the depth column and leave the length of core, weight of tube and core and weight of empty tube columns blank.
- If you want to clear the data and start over, press the "Clear the Snow Note" button.

When finished, click on the "Check the Snow Note" button.

United States Department of Agriculture
Natural Resources Conservation Service

**FEDERAL-STATE-PRIVATE
COOPERATIVE SNOW SURVEYS**

Snow Course: SAWTOOTH
Drainage Basin: ST. VRAIN State: CO
Sampler: Graffis Note Taker: Gallegos
Date: 2009-03-31

Sample Number	Depth of Snow inches	Length of Core inches	Weight of Tube and Core	Weight of Empty Tube	Water Content inches	Density Percent
1	58	50	48	29		
2	55	50	47			
3	57	53	50			
4	56	51	48			
5	55	53	47.5			

Check the Snow Note Clear the Snow Note

5. The next screen will come up showing the results of your data entry.

- Compare the water content values and densities for each sample point against what you calculated in the field.
- Check to make sure the “Total” and “Average” values match what you have in your snow note.
- If you made any typos, you can hit the back button and make any needed corrections.
- If you made any math errors, be sure to correct them on the original paper note.

When finished, click on the “Submit Snow Note” button.

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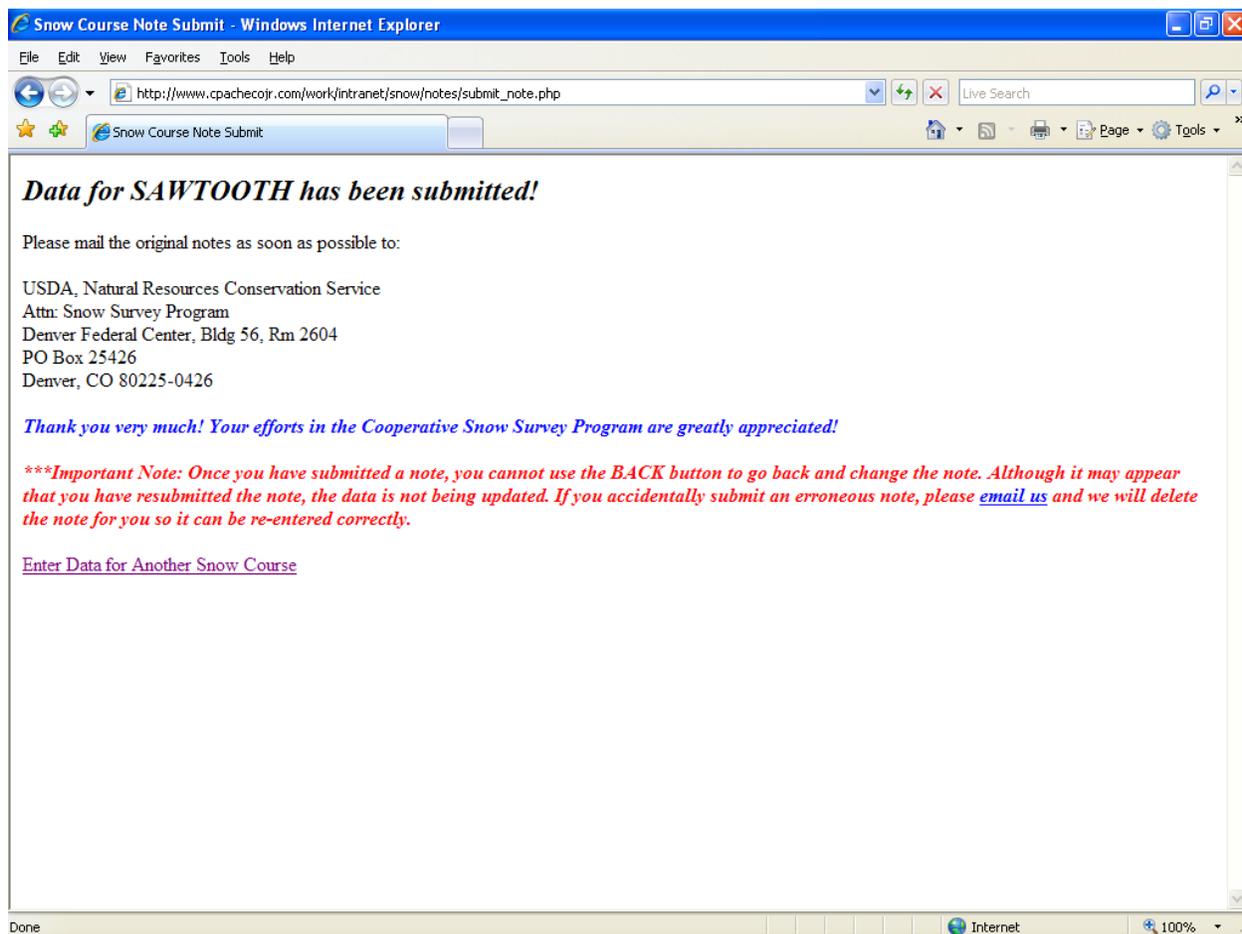
**FEDERAL-STATE-PRIVATE
COOPERATIVE SNOW SURVEYS**

Snow Course: SAWTOOTH
Drainage Basin: ST. VRAIN State: CO
Sampler: Graffis Note Taker: Gallegos
Date: 2009-03-31

Sample Number	Depth of Snow inches	Length of Core inches	Weight of Tube and Core	Weight of Empty Tube	Water Content inches	Density Percent
1	58.0	50.0	48.0	29.0	19.0	33
2	55.0	50.0	47.0	29.0	18.0	33
3	57.0	53.0	50.0	29.0	21.0	37
4	56.0	51.0	48.0	29.0	19.0	34
5	55.0	53.0	47.5	29.0	18.5	34
Total	281.0				95.5	34
Average	56				19.1	34

Submit the Snow Note

Finally, the following screen will come up. As stated, please be sure to mail the original snow notes to the address shown. If you have additional notes to enter, click on the "Enter Data for Another Snow Course" link as shown.



That's it! Be sure to let us know if you have any questions or concerns. You can reach us by e-mail at co-nrcs-snow@one.usda.gov or by phone at 720-544-2843 (Lexi Landers).