

We will be completing a ballot comparison audit, referred to as a Risk Limiting Audit (RLA). It is important to note that attention to detail and accuracy of the audit board(s) is vital for a ballot comparison audit because a single data entry error may result in an expansion of the audit to a second round. But the ballot comparison method also typically involves retrieval of the fewest number of ballots for each audited contest.

Ballot Comparison	
Where do ballots get scanned?	Central location
Ballot information needed from the voting system	Cast vote records generated by EMS
Ballot batch size	The smaller the better. 100 ballots are a good average size.
Ballots need unique, printed identifier	Yes
How are ballots validated?	RLA software

In a **ballot comparison audit**, specific ballots are identified and retrieved. The audit team examines the ballot and enters the voter markings for the audited contest(s) exactly the way they appear on the ballot. In some cases, hand-marked paper ballots may require the audit team to make decisions about voter intent. The RLA software compares the voter markings entered by the audit team to the cast vote record created by the voting system. **The audit is looking for discrepancies between the two.**

I. Important Terminology

The following terms are used in the instructions below.

Arlo – the software purchased by the Secretary of State’s Office to conduct the audit. The link is <https://arlo.voting.works/> your county will need at least one person to get login credentials and will have to upload their Cast Vote Record and Ballot Manifest to participate in the audit.

For more information about Arlo and using Arlo to conduct a Risk-Limiting Audit, visit: [Risk-Limiting Audits with Arlo - Arlo \(voting.works\)](#)

Ballot Manifest – this is a spreadsheet that your county will have to develop that shows the containers in which ballots are stored, the batches of ballots, and the number of ballots in each batch. This will be the tool that the counties use to retrieve the ballots indicated by the Arlo software to be audited.

Cast Vote Record (CVR) – this is a file that must be exported from your county’s election management software. The file is a spreadsheet that indicated in individual rows, how each ballot was interpreted for each contest and candidate by the tabulation equipment. The number of ballots in the CVR should equal the number of ballots cast in the election and should also equal the number of ballots in the Ballot Manifest.

Imprinter – a device installed on tabulation equipment to print a unique imprint ID on each scanned ballot. This imprint ID will be included as data in the CVR and is used by the Arlo software to identify specific

ballots that must be retrieved for the audit. The imprint ID must be verified by the audit team before completing the data entry of that ballot's votes into the Arlo software.

Opportunity Contest – contests that are audited in addition to the target contest (We will not be auditing this round)

Random Seed – this is a randomly selected number used to identify the ballots to audit. In this audit, every single ballot (mail, in-person, accepted provisional, EASE) will have an equal chance of being audited. The Secretary's Office will use 10-sided dice to create a 20-digit seed that will be entered into the Arlo Software.

Target Contest – the contest (candidate or ballot measure) that is audited to determine whether the risk limit is met and therefore whether the audit can be concluded or whether it must continue to successive rounds.

Unique Identifier – this is a number assigned randomly by Dominion's election management software to each ballot cast using the ICX equipment. This identifier will also be included in the CVR for the Dominion counties.

II. Pre-Election Setup

Equipment Preparation

Your County should work with their respective election equipment vendor's customer service contacts to ensure that the tabulation equipment works properly.

Ballot Storage

One of the most important aspects of a risk-limiting audit is being able to efficiently locate the ballots that are selected for the audit. Therefore, it is vital that your county develops a ballot storage plan that will work best for their space, staff, and other resources. The Arlo software only requires the format of the ballot manifest that must be uploaded; everything else is flexible. The following is the format for the ballot manifest spreadsheet:

Container	Tabulator	Batch Name	Number of Ballots
Box: 1 Folder: A	1	1	150
Box: 1 Folder: B	1	2	146
Box: 1 Folder: C	1	3	148
Box: 1 Folder: D	1	4	149
Box: 15 Folder: A	1	5	150
Box: 15 Folder: C	1	6	147
Box: 20 Folder: A	1	7	150
Box: 20 Folder: B	1	8	144
Box: 20 Folder: C	1	9	149
Box: 20 Folder: D	1	10	150

The columns for container, tabulator, batch name and number of ballots are required. However, your county can determine what information to put in the container column. For example, if it makes sense to store the ballots based on the ballot drop box that they were retrieved from, or the polling place where the VVPATs were used, or the day of early voting, or any other variable that will help the county staff retrieve the ballot. The information that is in this column will be printed on the placeholders that are generated by the Arlo software. What works for one county might not be what works for every county. A sample template is attached to this memo.

Depending on a county's number of mail ballots, the county might want to adjust the number of ballots in each batch to 100 or fewer to make it easier for the ballot retrieval team to locate a specific ballot. The point here is to record on the spreadsheet how you've stored the ballots so that they can be retrieved easily. For the voting machines, the county should store the VVPAT tapes with a label that identifies early voting vs. election day, by location used, by machine number, whatever works so that you can identify a specific tape or voting machine.

III. Post-Election/Pre-Audit Setup

a. Ballot Reconciliation

It is important that your Ballot Manifest and your CVR from your election software match at the end. What that means is, if your CVR says that 204 ballots were cast, then your ballot manifest must also have exactly 204 ballots. Just be sure to have a paper trail that accounts for any ballots that are rejected or spoiled or duplicated. Making sure that you have good practices in place now will make this easier for future elections.

b. Arlo Setup

The Secretary of State's Office has begun setting up the audit in Arlo. Your county will need to identify one or more people that will need to log into the Arlo software. These people will be responsible for uploading the CSV file and the ballot manifest. They will also be logged in on the day that the county chooses to complete the audit so that audit team members can input the votes from the audited ballots. The format is shown below:

A	B
Jurisdiction	Admin Email
Pershing County	rking@pershingcountynv.gov
Pershing County	bmedeiros.clerk@pershingcountynv.gov
Pershing County	ldonaldson@pershingcountynv.gov
Pershing County	srenfro@pershingcountynv.gov

Once the participant file is uploaded with all participants, you will be notified that your county participants will now be able to log into <https://arlo.voting.works/>. Use Chrome or Safari as your browser. This is what the log-in screen looks like:



Participating in an audit in your local jurisdiction?

Enter your email to log in:

Log in to your audit

State-level audit administrators: [Log in as an admin](#)

When you enter your email and then click on the blue button, you'll get a 6-digit code sent to your email, and then you'll have to enter that on the next screen.

NOTE: Check your email for a new email with a subject "Welcome to Arlo - Use the Code in this Email to Log In" - enter the verification code. **This email comes from rla@vx.support, be sure to add this email address to your contacts, safe sender, or whitelist.**

You will now be able to select the audit and must upload your ballot manifest and CVR files. Please do this as soon as possible.

The Manifest and CVR files must be in .csv format. When you upload the CSV, you'll have to select the Election Management Software in Arlo.

For **Dominion** Counties, follow these instructions to export your CVR file from the Election Management Software. When you generate the CVR Report in RTR, you'll need to check the box that says, "Include session details." This is the only way to ensure that the unique identifiers on the VVPAT votes get included in the CVR. See the example below from Megan Berg at Dominion:

CVR Export

Contest(s)

- ☐ UNITED STATES PRESIDENT AND VICE PRESIDENT
- ☐ UNITED STATES REPRESENTATIVE IN CONGRESS
- ☐ STATE SENATE, DISTRICT 19
- ☐ STATE ASSEMBLY, DISTRICT 33
- ☐ STATE ASSEMBLY, DISTRICT 36
- ☐ COUNTY COMMISSIONER DISTRICT A
- ☐ COUNTY COMMISSIONER DISTRICT C
- ☐ COUNTY COMMISSIONER DISTRICT E
- ☐ SUPREME COURT JUSTICE, SEAT B

Precinct Portion(s)

- ☐ 1 - ALAMO
- ☐ 233 - CALIENTE NORTH
- ☐ 236 - CALIENTE SOUTH
- ☐ 3 - PANACA
- ☐ 4 - PIOCHE
- ☐ 5 - RACHEL
- ☐ PRECINCT 88

Outstack Condition(s)

- ☐ Ambiguous
- ☐ Writein
- ☐ BlankBallot
- ☐ Crossover
- ☐ Undervote
- ☐ Overvote
- ☐ BlankContest
- ☐ InvalidContest
- ☐ RemoveDuplicate
- ☐ OvervotedRanking

Ballot Type: << ALL >>

Tabulator: << ALL >>

Batch: << ALL >>

CVR modified: All

☐ Create separate file per batch

☒ Published batches only

☐ Use tabular format

☐ Include session details

☐ Include mark density

Export **Cancel**

For **ES&S** Counties, when you load the CVR files, click on the browse button and go to where you've saved these files. Then hit ctrl to select both of these files at the same time. The Arlo site will take a few seconds and then will say "processing", but it should work.

You'll do the following:

1. download the CVR file in the .xlsx format
2. open in Excel
3. resave the file as .csv
4. upload into Arlo

This will properly put quotes around the entire candidate name so that the system does not break the name up by comma.

IV. Conducting the Audit

The Secretary of State's Office will set up the RLA in Alro and will open the election in Arlo so that counties may begin to upload their files on **Monday, June 24, 2024**.

After all files have been successfully uploaded, the Secretary of State's Office will generate the Random Seed and launch the audit on **Monday, July 8, 2024**.

Room Preparation

Generally, the audit should be conducted in the location where ballots are stored. Ensure there is enough room in the facility to accommodate both staff while retrieving and examining ballots. If space is limited, consider retrieving ballots where they are stored and transferring the ballots selected for audit to an alternate location for the examination.

Since the audit team will be entering the voter markings directly into the audit software, it will be helpful to have a location with a projector and screen, or large monitors, connected to the computer running the audit software. This allows observers and participants to view the audit teams entries into the RLA software. A document projector can be helpful for allowing observers to view audited ballots.

Supplies

You will need the following for the day of the audit:

- Chain of custody logs and extra seals for verifying sealed ballot containers, resealing ballot containers, and recording new seal numbers. (In some jurisdictions, the label on the container serves as the chain of custody documentation.)
- Scissors (if needed to cut plastic security seals on ballot containers)
- Tally sheets (used only for conducting ballot polling and batch comparison methods).
- Voter intent guides for each Audit Board team
- Printer (for printing ballot retrieval lists and audit reports)
- Pens for checking off ballots retrieved for audit
 - Pens and ballots in the same work area can be viewed as a security risk. Consider limiting any pens used during the audit to something unique, like gold, or a color such as red that may not be recognized as a mark by the ballot scanner.
- Tubs or folder to house ballots or batches of ballots retrieved for audit
- Rubber fingers
- *Colored cardstock to be used as placeholder sheets by the audit teams to identify ballots or batches of ballots removed from storage containers for audit.
- *Removeable colored labels used by the audit teams to identify ballots retrieved for audit (not necessary if you scan ballots centrally and imprint a unique identifier on each ballot).

*The quantity of colored cardstock and colored, removeable labels is determined by projected sample size plus extra for additional rounds.

Staffing

This is the part of the process where the ballots selected for audit are examined for votes. This process should be done by a minimum of two people, an Audit Board. There can be more than one Audit Board, based on the number of ballots to be audited. Each Audit Board member will designate themselves as Auditor #1 and Auditor #2.

Download List of Ballots to Audit

- Log in to the audit software
- Download the list of ballots to audit.
- Download placeholder sheets – during the pilots, it was useful to print two copies of the placeholders: one to place in the container for the audited ballot and another to use as a coversheet to go with the audited ballot. It is also useful to print these on a brightly colored paper that is easily differentiated from the ballots.
- Download Audit Board certification
- Print all downloaded documents (ballot placeholder sheets, audit list, audit board credentials). The Arlo software also provides labels that may be printed and affixed to the audited ballots but is not required.

Distribute Retrieval Documents to Audit Boards and Retrieve Ballots

The Arlo RLA software randomly selects ballots for audit from the ballot manifest and the mail ballots and VVPAT ballots will be mixed up. It may make sense to a county to sort the placeholder sheets in such a way as to make retrieval efficient, however the audited ballots **must** be entered into the Arlo Software in the order provided by the audit list.

- Locate the storage container for the ballot batch you are looking for.
- Verify the seals on the ballot storage container match the seals recorded on the chain-of-custody log (add something here about the label being used as the chain of custody log)
- Locate the batch you are looking for within the storage container.
- Replace the ballot or batch being removed with its corresponding placeholder sheet.
- Place the retrieved ballot/batch in the designated folder or tub.
- Check or initial the ballot/batch retrieval list to indicate the ballot/batch has been pulled for the audit.
- Re-seal the ballot container and record the seal numbers on the chain-of-custody log.

Ballot Review and Verification

Hand-marked paper ballots may require the audit team to make decisions about voter intent. Each auditing team should have a copy of the approved voter intent guidelines to use when making that determination. This ensures ballots are adjudicated during the audit the same way they were adjudicated for the election. Ensure all Audit Board teams are aware which contests need to be examined and recorded. If the voter's choices are not clear, and the Audit Boards cannot agree on what constitutes a valid mark, they can indicate "disagreement" in the software or on the tally sheet.

For ballots cast on the ICX voting machines, the counties will need to identify the correct voting machine used and then may need to go through multiple paper tape rolls to find the correct ballot. The unique identifier is shown below:




Precinct: 7561
Activation Code: 7561
Voting session Identifier:
138953_7e9a162e-9cb9-4556-914c-07ff22a7d3d9
Unique Identifier:
53_f140421a-6a82-40ba-b4aa-c7a8519b109a
Vote type: NO CONDITIONAL
Vote status: START

The identifier that starts with 53_f140421a will be shown on the placeholder and will appear at the beginning and end of that voter's ballot. The retrieval team must verify that identifier to ensure that the correct ballot has been located.

Once all of the ballots have been retrieved, the audit board team(s) must enter log into Arlo and work together to enter the votes cast for the audited contests using the following process. This process can seem tedious, but it is important to ensure that the audit board team uses proper attention to detail and reduces the risk of data entry mistakes.

One mistake in one county can force the entire state to go to a second round of auditing, which will require additional ballot retrieval and data entry.

1. Choose one team member to be the data entry clerk and one team member to read off the ballot. The data entry member (auditor #1) will log into RLA using the audit board credentials and will enter the names of both team members and then click the Start Auditing Button.



Audit Board #1: Member Sign-in

Enter the information below for each member of Audit Board #1 below, then click "Next" to proceed.

Audit Board Member

Full Name

Party Affiliation (optional)

- ☐ Democrat
- ☐ Republican
- ☐ Libertarian
- ☐ Independent/Unaffiliated
- ☐ Other
- ☒ None


Audit Board Member

Full Name

Party Affiliation (optional)

- ☐ Democrat
- ☐ Republican
- ☐ Libertarian
- ☐ Independent/Unaffiliated
- ☐ Other
- ☒ None

[Next](#)


[Log out](#)

Audit Board #1: Ballot Cards to Audit

The following ballots have been assigned to your audit board for this round of the audit. Once these ballots have been located and retrieved from storage, click "Start Auditing" to begin recording the votes you see marked on the paper ballots. When you are finished auditing these ballots, click "Auditing Complete - Submit Results" to submit the results. **Note that you will not be able to make changes after results are submitted.**

[Start Auditing](#)
[Auditing Complete - Submit Results](#)

Container	Tabulator	Batch	Ballot Position	Status
Box 1	2	2	2	Not Audited
Box 2	5	1	60	Not Audited
Box 2	5	1	98	Not Audited

2. The first ballot to be audited will come up, and Auditor #2 will read off the imprint ID or unique identifier, while Auditor #1 will look at the information on the screen to verify that the team is looking at the correct ballot:

Arlo

Audit Board #1: Ballot Card Data Entry

Enter Ballot Information

Auditing ballot 1 of 11

Current ballot:
 Tabulatts:
 Batch: AVCB City of Lansing,
 Ward 1, Precinct 3 Batch 147
 Record Position: 7

Are you looking at the correct ballot?
 Before continuing, check the "Current ballot" information to make sure you are entering data for the correct ballot. If the ballot could not be found, click "Ballot not found" below and move on to the next ballot.

Ballot not found - move to next ballot

Return to audit overview

Then, Auditor #2 will read the vote cast by that voter on the first contest and Auditor #1 will make that selection on screen while Auditor #2 watches to ensure accuracy. If the team was unable to find that ballot, mark that selection and move on to the next ballot. After Auditor #1 enters the voter's selection, a verification screen will pop up and Auditor #1 must read that out loud, while Auditor #2 confirms by looking at the ballot that it was the correct selection.

3. The team can then move to the next contest and repeat that process. Once all audited contests for that ballot have been entered, Auditor #1 should click Submit & Next Ballot and continue until all ballots have been audited.

Once all ballots have been audited, click Auditing Complete – Submit Results and re-enter the Auditors' names. Please email AVRSupport@sos.nv.gov to let us know you have completed the audit.

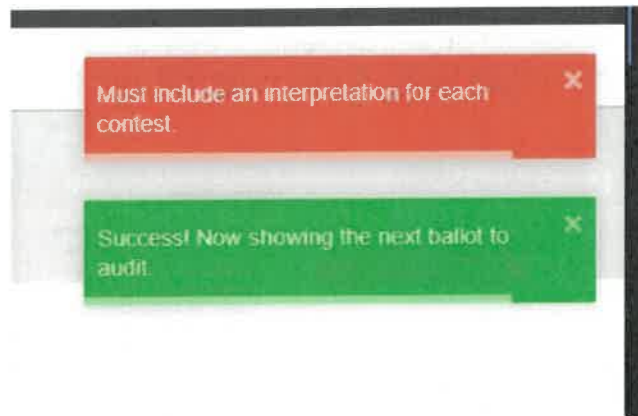
Arlo Audit Setup Audit Progress View Audits New Audit Log out

Congratulations - the audit is complete! Download Audit Results

Audit Progress		Audit Progress by Jurisdiction		
Jurisdictions	Jurisdiction Name	Status	Total Audited	Remaining in Round
	Kalamazoo County	Complete	0	0
	Kalamazoo County	Complete	0	0
	Kalamazoo County	Complete	9	0
	Kalamazoo County	Complete	0	0

Additional Instructions and Troubleshooting:

Error Message



Needs to Enter below Ballot Information

Ballot Card Data Entry Screen Overview

There is a Ballot Card Data Entry screen for each ballot. Under Audit Board Selections the batch name and ballot number of the ballot being audited is listed. If the ballot has not been retrieved, use the “Ballot Not Found” button. Use the “All Ballots” button to return to the full list of ballots selected for audit.

The screenshot shows the "Arlo" interface for "Audit Board #1: Bob, Jane". At the top right is a "Log out" link. Below the header, there's a navigation bar with "All Ballots" and "Audit Ballot Selections". Under "Audit Ballot Selections", there are two input fields: "Batch" with the value "ABM-3" and "Ballot Number" with the value "1". To the right of these fields is a red button labeled "Ballot Not Found". Below the input fields is a section titled "Ballot Contests". Inside this section, on the left, is a "Colors" section with six buttons: "White", "Pink", "Blue", "Green", "Yellow", and "Orange". To the right of the "Colors" section are three buttons: "Blank Vote", "Not on Ballot", and "Invalid Write-In". Below these buttons is a text area labeled "Add Note". At the bottom of the "Ballot Contests" section are two buttons: "Back" and "Submit Selections". On the right side of the screen, there is a section titled "Instructions" with three numbered steps: 1. Confirm that you are looking at the correct ballot for the batch and position. If the ballot was not located, select Ballot Not Found at the top of the screen. 2. For each contest, select all the candidate/choices which you see marked on the paper ballot. Select Blank Vote if the voter did not make any selections. Select Not on Ballot if the contest does not appear on the ballot. Select Invalid Write-In for a write-in adjudicated as invalid. 3. Once all votes are recorded, Submit Selections and proceed to the next ballot until all ballots have been audited.

1. Select the candidate(s) marked on the ballot. Both audit board members should agree. Then select Submit Selections. No vote types: Overvote - select each candidate marked by the voter Contest not voted - select the Blank Vote button Contest not on ballot - select Not on Ballot button Invalid Write-In - select Invalid Write-In (if a contest has valid write-in candidates, a Write-In button will be listed with contest choices) If the audit board cannot agree - explain in the Add Note box.

Arlo Audit Board #1: **Bob, Jane** [Log out](#)

◀ All Ballots **Audit Ballot Selections**

Batch **ABM-3** Ballot Number **1** Ballot Not Found

Ballot Contests

Colors

- White
- Pink
- Blue
- Green
- Yellow
- Orange

Blank Vote

Not on Ballot

Invalid Write-In

Add Note

Back Submit Selections

Instructions

1. Confirm that you are looking at the correct ballot for the batch and position. If the ballot was not located, select **Ballot Not Found** at the top of the screen.
2. For each contest, select all the candidate/choices which you see marked on the paper ballot. Select **Blank Vote** if the voter did not make any selections. Select **Not on Ballot** if the contest does not appear on the ballot. Select **Invalid Write-In** for a write-in adjudicated as invalid.
3. Once all votes are recorded, **Submit Selections** and proceed to the next ballot until all ballots have been audited.

2. On the verification screen, review the ballot information for accuracy and select Confirm Selections to go to the next ballot.

Confirm the Ballot Selections ×


Batch **ABM-3** · Ballot Number **1**

Colors

- Pink

Change Selections Confirm Selections

3. Once all ballots have been audited, select Submit Audited Ballots.


Arlo
Audit Board #1: Bob, Jane
Log out

17 of 17 ballots have been audited.
Audited: 17 Not Audited: 0

Submit Audited Ballots

Ballots for Audit Board #1


Batch	Ballot Number	Status	Actions
ABM-3	1	✓ Audited	Re-Audit
ABM-3	12	✓ Audited	Re-Audit
ABM-3	17	✓ Audited	Re-Audit
ABM-4	10	✓ Audited	Re-Audit
ED_14	4	✓ Audited	Re-Audit
ED_17	2	✓ Audited	Re-Audit

Instructions

1. Locate and retrieve the list of ballots to audit from storage.
2. Audit each ballot by indicating the votes you see marked.
3. Once all ballots are audited, click Submit Audited Ballots. Once results are submitted, no further edits can be made.

Submit Audited Ballots

4. Enter auditor names exactly as they were entered at the start and click Sign Off.


Arlo
Audit Board #1: Bob, Jane
Log out

Audit Board #1: Board Member Sign-off

Thank you for completing the ballots assigned to your Audit Board. Please sign your name below to confirm that all ballots were audited to the best of your ability and in accordance with the appropriate state statutes and guidelines.

If another round of auditing is needed, you will be notified by election officials.

Audit Board Member: Bob
 Full Name

Audit Board Member: Jane
 Full Name

Sign Off

FRANCISCO V. AGUILAR
Secretary of State

SHAUNA BAKKEDAH
Deputy Secretary for Commercial Recordings

DEBBIE I. BOWMAN
Deputy Secretary for Operations

STATE OF NEVADA



OFFICE OF THE
SECRETARY OF STATE

MEMORANDUM

GABRIEL DI CHIARA
Chief Deputy Secretary of State

ERIN HOUSTON
Deputy Secretary for Securities

MARK A. WLASCHIN
Deputy Secretary for Elections

To: Nevada County Clerks & Registrars
From: Mark Wlaschin, Deputy Secretary of State for Elections
Date: May 14, 2024
Subject: Selection of Statewide Office for the Risk-limiting Audit for the June 11, 2024, Primary Election

The following is provided pursuant to the Secretary of State's authority in NRS 293.247 to take actions necessary for the effective administration of elections in Nevada. This specific guidance is provided to clarify the statewide office for the Risk Limiting Audit as required by [NRS 293.394](#) and [R011-23, Sec. 3 \(3\)\(a\)](#), which states in part:

The Secretary of State will randomly select one race for statewide office to be audited at the election using a method determined by the Secretary of State in which all races for statewide office on the ballot at the election have an equal chance of being selected. The Secretary of State will notify each county clerk which race for statewide office has been selected for the risk-limiting audit at least 15 days before the date of the election.

I therefore confirm the following race has been selected to be audited in the post-election risk-limiting audit for the **June 11, 2024, Primary Election**.

STATEWIDE OFFICE SELECTED	United States Senate
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Description of method used to randomly select the race to be used in the above risk-limiting audit:

The full list of judicial and non-judicial candidates for statewide offices are assigned numbers 1 through X until all candidates have an assigned number. The website random.org is used to determine the statewide candidate to be selected and whichever office that candidate is running for will be the race used for the RLA.

In the example provided below, there were 40 candidates, and when the "Get Numbers" was selected, the random number provided was 28. This indicates that the RLA would use whatever office the 28th candidate is running for that race will be selected for this example.

Random Integer Generator

This form allows you to generate random integers. The randomness comes from atmospheric noise, which for many purposes is better than the pseudo-random number algorithms typically used in computer programs.

Part 1: The Integers

Generate random integers (maximum 10,000).

Each integer should have a value between and (both inclusive; limits $\pm 1,000,000,000$).

Format in column(s).

Part 2: Go!

Be patient! It may take a little while to generate your numbers...

Need more numbers than this form supports? Check out our [File Generation Service](#).

Note: The numbers generated with this form will be picked independently of each other (like rolls of a die) and may therefore contain duplicates. There is also the [Sequence Generator](#), which generates randomized sequences (like raffle tickets drawn from a hat) and where each number can only occur once.

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Random Integer Generator

Here are your random numbers:

28

Timestamp: 2024-05-13 11:49:54 UTC

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For this specific audit only one statewide office was available for selection, therefore this race has been selected for the June 11, 2024, Primary election risk-limiting audit.

If there are any questions about this guidance or the process described, please call or email the Deputy for Elections at (775) 684-5705 or mwaschin@sos.nv.gov.

Respectfully,

Francisco V. Aguilar
Secretary of State

By: Mark Wlaschin
Mark Wlaschin, Deputy Secretary for Elections



State of Nevada

Secretary of State Francisco V. Aguilar

Selection of Countywide Office for the Risk-limiting Audit (R011-23 Sec. 3 (3)(b))

May 27, 2024

To: The Honorable Francisco V. Aguilar
Nevada Secretary of State
101 N. Carson St., Suite 3
Carson City, NV 89701-4789

From: Lorena S. Portillo
Registrar of Voters
965 Trade Drive, Suite A
North Las Vegas, NV 89030

Attention: Mark A. Wlaschin, Deputy Secretary of State for Elections

RE: June 11, 2024 Primary Election – **Selection of countywide office to be included in the post-election risk-limiting audit (R011-23, Sec. 3 (3)(b)).**

Each county clerk shall randomly select one race for countywide office to be audited at the election using a method determined by the county clerk in which all races for countywide office on the ballot at the election have an equal chance of being selected. The county clerk must notify the Secretary of State which race for countywide office has been selected for the risk-limiting audit at least 15 days before the date of the election.

Dear Secretary Aguilar:

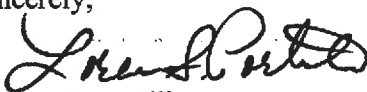
I confirm the following race has been selected to be audited in the post-election risk-limiting audit for the June 11, 2024 Primary Election

CLARK COUNTY	
COUNTYWIDE OFFICE SELECTED	State Assembly District 7 - DEM

Description of method used to randomly select the race to be used in the above risk-limiting audit:

The full list of judicial and non-judicial candidates for countywide offices are assigned numbers 1 through X all candidates have an assigned number. The website random.org is used to determine the countywide candidate to be selected and whichever office that candidate is running for will be the race used for the RLA. There were 123 candidates, and when the "Get Numbers" was selected, the random number provided was 47. This indicates that the RLA would use whatever office the 47th candidate is running for.

Sincerely,


Lorena S. Portillo
Registrar of Voters

2024 Primary RLA Retrieval List

Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:2 Tray No:20043	5	2	91		5/2/1991	0.000614798 N	Audit Board #1
Box:7 Tray No:20092	4	16	12		4/16/2012	0.001484646 N	Audit Board #1
Box:17 Tray No:20134	5	16	72		5/16/1972	0.000837345 N	Audit Board #1
Box:23 Tray No:20080B	1	7	13		1/7/2013	0.0004398 N	Audit Board #1
Box:33 Tray No:20268	3	50	71	3-50-71		0.000810668 N	Audit Board #1
Box:38 Tray No:20303	4	58	5	4-58-5		0.001115759 N	Audit Board #1
Box:38 Tray No:20303	4	58	35	4-58-35		0.000563656 N	Audit Board #1
Box:39 Tray No:20318	5	31	131	5-31-131		0.000183194 N	Audit Board #1
Box:42 Tray No:20314	6	49	145	6-49-145		0.000300409 N	Audit Board #1
Box:45 Tray No:20259	1	32	16	1-32-16		0.001324452 N	Audit Board #1
Box:48 Tray No:20276	1	41	76	1-41-76		0.000616289 N	Audit Board #1
Box:50 Tray No:20349	4	71	79	4-71-79		0.000313874 N	Audit Board #1
Box:56 Tray No:20436	2	85	144	2-85-144		0.000485081 N	Audit Board #1
Box:63 Tray No:20432	1	76	2	1-76-2		0.000512091 N	Audit Board #1
Box:70 Tray No:20398	4	84	117	4-84-117		0.000817374 N	Audit Board #1
Box:74 Tray No:20555	3	115	113	3-115-113		0.001160771 N	Audit Board #1
Box:81 Tray No:20563	2	114	40	2-114-40		0.001062157 N	Audit Board #1
Box:81 Tray No:20563	2	114	83	2-114-83		0.000503746 N	Audit Board #1
Box:87 Tray No:20514	2	108	113	2-108-113		0.000173123 N	Audit Board #1
Box:93 Tray No:M118	3	139	53	3-139-53		0.000338257 N	Audit Board #1
Box:98 Tray No:20604	3	133	132	3-133-132		0.001146725 N	Audit Board #1
Box:108 Tray No:30653	1	90	43	1-90-43		0.001467879 N	Audit Board #1
Box:111 Tray No:20702	1	108	67	1-108-67		0.000150683 N	Audit Board #1
Box:116 Tray No:20845	3	183	68	3-183-68		0.000122101 N	Audit Board #1
Box:121 Tray No:20795	2	180	117	2-180-117		0.000364588 N	Audit Board #1
Box:127 Tray No:20803	3	176	21	3-176-21		9.42609E-05	Audit Board #1
Box:131 Tray No:20734	1	117	66	1-117-66		0.000482068 N	Audit Board #1
Box:136 Tray No:20896	2	216	6	2-216-6		0.00030409 N	Audit Board #1
Box:140 Tray No:20939	4	225	82	4-225-82		0.00033514 N	Audit Board #1
Box:143 Tray No:20858	3	192	31	3-192-31		0.000936139 N	Audit Board #1
Box:146 Tray No:20959	5	115	59	5-115-59		0.000644539 N	Audit Board #1
Box:153 Tray No:20977	4	254	38	4-254-38		0.000803965 N	Audit Board #1
Box:156 Tray No:20967	5	133	29	5-133-29		0.000785758 N	Audit Board #1
Box:159 Tray No:21075	5	136	30	5-136-30		0.00153864 N	Audit Board #1
Box:162 Tray No:21006	3	215	54	3-215-54		6.10701E-05	Audit Board #1
Box:164 Tray No:21006	3	215	74	3-215-74		0.000567454 N	Audit Board #1
Box:164 Tray No:20975	3	221	26	3-221-26		0.001343069 N	Audit Board #1
Box:170 Tray No:20980	1	178	33	1-178-33		0.001547705 N	Audit Board #1
Box:173 Tray No:21076	2	242	58	2-242-58		0.000499731 N	Audit Board #1
Box:173 Tray No:21076	2	242	85	2-242-85		0.000366289 N	Audit Board #1
Box:173 Tray No:21076	2	242	91	2-242-91		7.48853E-05	Audit Board #1
ED_ICX_10295_BOZARITH HENRY AND EVELYN ELEMENTARY SCHOOL	102951	1	16	301_ben1h3f-4669-4a15-ba35-098c47e4364d		0.000373168 N	Audit Board #1
ED_ICX_10520_MANNION JACK AND TERRY MIDDLE SCHOOL	105201	1	3	511_120e1065-a3dc-40aa-809c-433030b64015		0.000802938 N	Audit Board #1
ED_ICX_10648_ALLEN DEAN LAMAR ELEMENTARY SCHOOL	106481	1	11	639_93e13dd1-6b07-4996-8a39-2006a523c119		0.000212376 N	Audit Board #1
ED_ICX_10904_PARADISE RECREATION AND COMMUNITY CENTER	109041	1	14	895_6d75abcb-b93b-4b3f-b617-370740144f13		0.001379173 N	Audit Board #1

2024 Primary RLA Retrieval List

Container	Tabulator	Batch Name	Ballot Number	Printed ID	Ticket Numbers	Already Audited	Audit Board
ED_ICX_11138_DESERT VISTA COMMUNITY CENTER	111381	1	14	1109_aafb3780-7e42-4ef8-b84d-a7ffa5da6409	0.00117288	N	Audit Board #1
ED_ICX_11358_SUN CITY ANTHEM COMMUNITY CENTER	113581	1	7	1329_88e537bd-0f55-42fa-b63f-5f1dc6c129ed	0.001562091	N	Audit Board #1
ED_ICX_11605_CRAM BRIAN AND TERI MIDDLE SCHOOL	116051	1	3	1576_04832ae8-3941-404f-a502-948cff44e66a	0.001427262	N	Audit Board #1
ED_ICX_11750_THUNDERBIRD FAMILY SPORTS COMPLEX	117501	1	15	1721_c9738c1f-845b-46c5-825f-bee697954c53	0.000375849	N	Audit Board #1
ED_ICX_11936_LAS VEGAS ATHLETIC CLUB i½ DECATUR	119361	1	26	1907_6af3d3f1-cc53-4fbb-9e41-c3766d9c4140	0.000337878	N	Audit Board #1
ED_ICX_12170_MOAPA VALLEY COMMUNITY CENTER	121701	1	13	2141_85d4ad85-ec7b-473c-b66b-b7fef7a7770ed	0.001529737	N	Audit Board #1
EV_ICX_12258_MOBILE TEAM 1	122583	1	17	2229_f4997686-1778-4bcc-a5ac-6a1b9796fad5	0.001524168	N	Audit Board #1
EV_ICX_12344_MOBILE TEAM 5	123443	1	2	2315_ad4c2b24-019c-49bf-9275-4d299671cb9a	1.03133E-05	N	Audit Board #1
EV_ICX_12605_BLUE DIAMOND CROSSING CENTER - EV	126053	1	54	2516_c51c0f4c-b369-4edf-bae3-887a570bf0e3	0.000297492	N	Audit Board #1
EV_ICX_12671_MEADOWS MALL - EV	126713	1	19	2582_464c1031-5140-4b4e-a56b-4105803865f7	0.000558586	N	Audit Board #1
EV_ICX_12758_NELLIS CROSSING SHOPPING CENTER - EV	127583	1	42	2624_26fc3aeb-d72a-4bb5-822d-0ead38f42f03	0.000837549	N	Audit Board #1
EV_ICX_12872_HENDERSON CITY HALL - EV	128723	1	116	2718_90362b6b-e24a-415e-a714-aef397b5f708	0.000298923	N	Audit Board #1
EV_ICX_12896_GALLERIA AT SUNSET - EV	128963	1	117	2742_285bc2f9-b739-4236-9803-0ed54cde9a16	0.000609108	N	Audit Board #1
EV_ICX_12917_DESERT BREEZE COMMUNITY CENTER - EV	129173	1	14	2763_fad38db7-709e-44a2-ba95-15800fcd56ac	0.000271832	N	Audit Board #1
EV_ICX_12917_DESERT BREEZE COMMUNITY CENTER - EV	129173	1	65	2763_276c4c9e-c479-4f48-98ef-81574e7a0e2f	0.000547386	N	Audit Board #1
EV_ICX_13008_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	130083	1	48	2854_e4032164-a47a-4fff-b578-8c7f36f39798	0.000629993	N	Audit Board #1
EV_ICX_13068_LAS VEGAS ATHLETIC CLUB i½ DECATUR - EV	130683	1	12	2914_6ede716e-d745-4db5-8d97-399de7466287	0.000169053	N	Audit Board #1
EV_ICX_13124_MOBILE TEAM 12	131243	1	90	2970_1ad04e45-b428-4b7c-9312-e2b4552a7f3b	0.001315255	N	Audit Board #1
Box:15 Tray No:20036	6	27	116	6-27-116	0.000656813	N	Audit Board #2
Box:17 Tray No:20118	5	18	16		0.001200718	N	Audit Board #2
Box:17 Tray No:20118	5	18	77		5/18/2016	N	Audit Board #2
Box:18 Tray No:20018	5	9	149	5-9-149	0.000905708	N	Audit Board #2
Box:23 Tray No:20161	1	6	67		0.00056504	N	Audit Board #2
Box:30 Tray No:20208	3	43	15	3-43-15	1/6/1967 9.30682E-05	N	Audit Board #2
Box:37 Tray No:20192	4	45	58	4-45-58	0.000834404	N	Audit Board #2
Box:40 Tray No:20232	1	56	118	1-56-118	0.00015528	N	Audit Board #2
Box:43 Tray No:20280	4	63	138	4-63-138	0.001379893	N	Audit Board #2
Box:44 Tray No:20291	1	46	86	1-46-86	0.000322874	N	Audit Board #2
Box:44 Tray No:20291	1	46	91	1-46-91	0.000680379	N	Audit Board #2
Box:45 Tray No:20321	1	28	66		0.000164736	N	Audit Board #2
Box:49 Tray No:20371	2	50	107	2-50-107	0.001265231	N	Audit Board #2
Box:52 Tray No:20347	6	56	52	6-56-52	0.001109579	N	Audit Board #2
Box:57 Tray No:24P37	1	57	132	1-57-132	0.00097077	N	Audit Board #2
Box:65 Tray No:20456	4	89	102	4-89-102	0.001046448	N	Audit Board #2
Box:70 Tray No:20459	4	83	15	4-83-15	0.00109795	N	Audit Board #2
Box:74 Tray No:20560	3	112	89	3-112-89	0.001571982	N	Audit Board #2
Box:81 Tray No:20527	2	116	89	2-116-89	0.000385115	N	Audit Board #2
Box:89 Tray No:20508	3	107	121	3-107-121	0.000770914	N	Audit Board #2
Box:94 Tray No:20640	1	81	7	1-81-7	2.32655E-05	N	Audit Board #2
Box:98 Tray No:20641	3	137	110	3-137-110	0.001220117	N	Audit Board #2
Box:100 Tray No:20616	5	96	115	5-96-115	0.001515098	N	Audit Board #2
Box:107 Tray No:20666	4	143	101	4-143-101	0.001587237	N	Audit Board #2
Box:107 Tray No:20666	4	143	105	4-143-105	0.000958472	N	Audit Board #2
Box:109 Tray No:20689	4	153	144	4-153-144	0.000417887	N	Audit Board #2
Box:113 Tray No:20797	4	178	46	4-178-46	0.001059211	N	Audit Board #2

2024 Primary RLA Retrieval List

Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:117 Tray No:20775	2	186	62	2-186-62	0.000465892 N		Audit Board #2
Box:123 Tray No:20811	1	132	22	1-132-22	0.000704015 N		Audit Board #2
Box:124 Tray No:20743	2	166	33	2-166-33	0.001515036 N		Audit Board #2
Box:124 Tray No:20743	2	166	74	2-166-74	0.001334913 N		Audit Board #2
Box:128 Tray No:20751	1	126	36	1-126-36	0.000258276 N		Audit Board #2
Box:131 Tray No:20746	1	116	121	1-116-121	0.000805883 N		Audit Board #2
Box:137 Tray No:20902	1	153	47	1-153-47	0.000577686 N		Audit Board #2
Box:140 Tray No:20949	4	227	110	4-227-110	0.00139855 N		Audit Board #2
Box:143 Tray No:20861	3	189	3	3-189-3	0.001318768 N		Audit Board #2
Box:147 Tray No:20899	4	214	134	4-214-134	0.000588915 N		Audit Board #2
Box:153 Tray No:21060	4	258	48	4-258-48	0.000758669 N		Audit Board #2
Box:156 Tray No:20987	5	131	29	5-131-29	0.000952132 N		Audit Board #2
Box:165 Tray No:21073	5	145	50	5-145-50	0.001450539 N		Audit Board #2
Box:170 Tray No:DUP2462	1	186	122	1-186-122	0.001121341 N		Audit Board #2
ED_ICX_10312_BOZARTH HENRY AND EVELYN ELEMENTARY SCHOOL	103121	1	11	318_f4f91271-eb16-49af-b01f-b41cdd2f1526	0.000964656 N		Audit Board #2
ED_ICX_10495_BURKHOLDER LVAL MIDDLE SCHOOL	104951	1	26	496_dcca391e-d7cd-45b1-8d09-2f09f7c4a125	0.000619269 N		Audit Board #2
ED_ICX_10495_BURKHOLDER LVAL MIDDLE SCHOOL	104951	1	27	496_ab04b69d-c359-406b-9a43-cc9e68405dc1	0.0003350571 N		Audit Board #2
ED_ICX_10560_COX DAVID M. ELEMENTARY SCHOOL	105601	1	3	551_cb82f517-da12-432f-892c-483236ce241f	0.000425679 N		Audit Board #2
ED_ICX_10663_LEAVITT JUSTICE MYRON E. MIDDLE SCHOOL	106631	1	2	654_b19ef166-348f-4688-8fc8-48c14e6f1a18	0.000321653 N		Audit Board #2
ED_ICX_10943_MILLER BOB MIDDLE SCHOOL	109431	1	12	934_5941b710-7d97-41b9-911a-b87bf7ae8a2c	0.000992304 N		Audit Board #2
ED_ICX_11189_MONACO MARIO C. AND JOANN MIDDLE SCHOOL	111891	1	5	1160_5ea9898e-5cd9-45dd-a969-d713b0087b27	0.000849961 N		Audit Board #2
ED_ICX_11388_ELLIS ROBERT AND SANDY ELEMENTARY SCHOOL	113881	1	19	1359_b08b2827-1cc9-453e-87c9-27bf0705939	0.000667894 N		Audit Board #2
ED_ICX_11612_SUN CITY ALIANTE COMMUNITY CENTER	116121	1	44	1583_2afcc828-99b9-47fa-9508-3ef1757c893a2	0.001487535 N		Audit Board #2
ED_ICX_11788_CRAIG RANCH REGIONAL PARK	117881	1	1	1759_5d197596-3158-47a1-b1d1-5a7a35d154e8	0.000478883 N		Audit Board #2
ED_ICX_11955_MEADOWS MALL	119551	1	2	1926_0892ef5f-b8a1-4854-8b2f-b6556e311314	0.001126282 N		Audit Board #2
ED_ICX_12175_MOAPA VALLEY COMMUNITY CENTER	121751	1	26	2146_0b5140df-6a7e-4923-a6d5-6fb780f573ea	6.27674E-06 N		Audit Board #2
EV_ICX_12263_MOBILE TEAM 1	122633	1	43	2234_d99a4f3c-8a8e-4740-a193-b17a7572991c	0.00071042 N		Audit Board #2
EV_ICX_12382_MOBILE TEAM 6	123823	1	48	2353_2f5d047b-575f-4d41-afc2-74624000c66d	0.000267086 N		Audit Board #2
EV_ICX_12616_BLUE DIAMOND CROSSING CENTER - EV	126163	1	98	2527_332db900-046b-43ab-87c1-22e8b68d2e2d	0.001205752 N		Audit Board #2
EV_ICX_12733_NELLIS CROSSING SHOPPING CENTER - EV	127333	1	34	2599_6a7f9979-c8da-4164-9e1a-75dab3831e4b	0.001108161 N		Audit Board #2
EV_ICX_12798_SILVERADO RANCH PARK - TENT - EV	127983	1	24	2644_582d2f2a-21c2-487e-a960-a7765dc3e74d	0.001267812 N		Audit Board #2
EV_ICX_12876_GALLERIA AT SUNSET - EV	128763	1	101	2722_66174b56-045b-4b1f-8224-83333d7f9e16	0.00087005 N		Audit Board #2
EV_ICX_12907_GALLERIA AT SUNSET - EV	129073	1	81	2753_6cd2230a-861d-4e93-ab2c-5b977eae7e8b	0.001163809 N		Audit Board #2
EV_ICX_13009_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	130093	1	7	2855_0f4c2e06-6a5c-4c1b-a99d-ecce77979ea07c	0.000773986 N		Audit Board #2
EV_ICX_13072_LAS VEGAS ATHLETIC CLUB 1/2 DECATUR - EV	130723	1	74	2918_96b19ee8-8596-42ad-9668-1b18-3dc0ecb5	0.000822552 N		Audit Board #2
EV_ICX_13319_MOBILE TEAM 14	133193	1	8	3165_cab34256-f167-40be-b6db-f3525f16a70f	0.001161507 N		Audit Board #2
Box:4 Tray No:20031	4	11	60		0.001424036 N		Audit Board #3
Box:10 Tray No:20077	4	23	106	4-23-106	0.000358442 N		Audit Board #3
Box:19 Tray No:20157	1	13	24		1.13/2024 4.12744E-05 N		Audit Board #3
Box:20 Tray No:20169	3	29	57		0.001086955 N		Audit Board #3
Box:20 Tray No:20169	3	29	59		0.001558272 N		Audit Board #3
Box:23 Tray No:20166	1	1	138	1-1-138	0.001393691 N		Audit Board #3
Box:31 Tray No:20214	1	17	69		0.000613206 N		Audit Board #3
Box:37 Tray No:M102	4	49	50	4-49-50	0.001133379 N		Audit Board #3
Box:40 Tray No:20236	1	52	90	1-52-90	0.001518364 N		Audit Board #3

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Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:43 Tray No:20294	4	62	51	4-62-51	0.000765708	N	Audit Board #3
Box:46 Tray No:20297	2	55	110	2-55-110	0.001539331	N	Audit Board #3
Box:55 Tray No:20224	5	42	77	5-42-77	0.000520103	N	Audit Board #3
Box:57 Tray No:24P38	1	58	150	1-58-150	0.001567448	N	Audit Board #3
Box:61 Tray No:20384	3	78	38	3-78-38	0.001594682	N	Audit Board #3
Box:61 Tray No:20384	3	78	77	3-78-77	0.001530026	N	Audit Board #3
Box:69 Tray No:20275B	2	66	98	2-66-98	0.001544775	N	Audit Board #3
Box:71 Tray No:20401	1	64	141	1-64-141	0.000368728	N	Audit Board #3
Box:74 Tray No:DUP24P46	3	111	33	3-111-33	0.000357763	N	Audit Board #3
Box:81 Tray No:20561	2	112	59	2-112-59	0.000538798	N	Audit Board #3
Box:89 Tray No:20516	3	109	122	3-109-122	0.000676781	N	Audit Board #3
Box:95 Tray No:DUP24P45	4	115	93	4-115-93	0.000888889	N	Audit Board #3
Box:99 Tray No:20607	4	134	86	4-134-86	0.001009559	N	Audit Board #3
Box:100 Tray No:20626	5	99	105	5-99-105	0.00068493	N	Audit Board #3
Box:111 Tray No:20687	1	110	104	1-110-104	0.000100197	N	Audit Board #3
Box:111 Tray No:20687	1	110	143	1-110-143	0.001375316	N	Audit Board #3
Box:113 Tray No:20820	4	177	92	4-177-92	0.000981007	N	Audit Board #3
Box:118 Tray No:20757B	2	195	104	2-195-104	6.17537E-05	N	Audit Board #3
Box:124 Tray No:20718	2	164	5	2-164-5	0.001250907	N	Audit Board #3
Box:128 Tray No:20780	1	122	29	1-122-29	0.000115505	N	Audit Board #3
Box:128 Tray No:20780	1	122	66	1-122-66	0.000905446	N	Audit Board #3
Box:129 Tray No:20765	2	169	89	2-169-89	0.000613018	N	Audit Board #3
Box:131 Tray No:20763	1	120	19	1-120-19	0.001489296	N	Audit Board #3
Box:138 Tray No:20875	3	205	113	3-205-113	0.000502341	N	Audit Board #3
Box:141 Tray No:20982	5	126	55	5-126-55	0.001530524	N	Audit Board #3
Box:144 Tray No:20943	4	236	50	4-236-50	0.001340791	N	Audit Board #3
Box:149 Tray No:20954	1	161	33	1-161-33	0.001048552	N	Audit Board #3
Box:154 Tray No:20964	2	219	78	2-219-78	0.000139133	N	Audit Board #3
Box:156 Tray No:21035	5	129	95	5-129-95	0.000360209	N	Audit Board #3
Box:160 Tray No:21027	4	246	114	4-246-114	0.000133936	N	Audit Board #3
Box:165 Tray No:21080	5	148	40	5-148-40	0.000919341	N	Audit Board #3
Box:171 Tray No:21074	4	263	58	4-263-58	0.00134213	N	Audit Board #3
ED_ICX_10342_SAVILLE ANTHONY MIDDLE SCHOOL	103421	1	11	348_c51ab576-9611-4035-b515-e44b6863aead	0.00086064	N	Audit Board #3
ED_ICX_10584_SCHORFIELD JACK LUND MIDDLE SCHOOL	105841	1	12	575_388b4031-b99e-4528-ab87-54b225b00953	0.000546596	N	Audit Board #3
ED_ICX_10777_HOLLYWOOD RECREATION CENTER	107771	1	4	768_1c442943-44f5-4f2b-968f-94b7f0ed66d	0.000276811	N	Audit Board #3
ED_ICX_10967_SUN CITY MACDONALD RANCH COMMUNITY CENTER	109671	1	24	958_e01a092c-f8c3-4f58-a79a-2b00f89acae7	0.001199981	N	Audit Board #3
ED_ICX_11279_SAHARA WEST LIBRARY	112791	1	16	1250_483eaf98-45f8-4c2c-9f86-7fd2f3ac2bc7	0.000781201	N	Audit Board #3
ED_ICX_11405_STEVENS JOSH ELEMENTARY SCHOOL	114051	1	11	1376_a380ba48-28bf-4b57-bdfd-f2f0545d6cd8	0.000209863	N	Audit Board #3
ED_ICX_11583_RAINBOW LIBRARY	115831	1	1	1554_c732550e-7ea3-49f7-807a-087a4670b533	0.000769307	N	Audit Board #3
ED_ICX_11583_RAINBOW LIBRARY	115831	1	22	1554_4bcf3a81-a06b-4dff-97b6-f4140a142311	0.00062867	N	Audit Board #3
ED_ICX_11658_ARROYO MARKET SQUARE	116581	1	46	1629_5892e9b9-1bdd-495f-b17f-8ef13ef6dc26	0.000728601	N	Audit Board #3
ED_ICX_11858_HISTORIC FIFTH STREET SCHOOL	118581	1	12	1829_353fcd81-719d-49af-8531-2a7e5ecb0ab7	0.001219057	N	Audit Board #3
ED_ICX_12037_NELLIS CROSSING SHOPPING CENTER	120371	1	8	2008_4bf460aa-7800-4201-9688-3c68ccf2dcd8	0.000638128	N	Audit Board #3
ED_ICX_12207_GALLERIA AT SUNSET	122071	1	14	2178_85d694e4-f932-45af-bb3f-5e07d58d1081	0.00030963	N	Audit Board #3
EV_ICX_12266_MOBILE TEAM 1	122663	1	83	2237_36c607a6-3f68-4324-95fb-0d2068a70763	0.000217152	N	Audit Board #3

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Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
EV_ICX_12555_ARROYO MARKET SQUARE - EV	125553	1	15	2466_11845851-3742-46fb-8061-36a503a57a16	0.001434405 N		Audit Board #3
EV_ICX_12653_MEADOWS MALL - EV	126533	1	29	2564_daab6dee-2bdb-49ee-a09e-f7ed5a6503bd	0.0002334258 N		Audit Board #3
EV_ICX_12736_NELLIS CROSSING SHOPPING CENTER - EV	127363	1	42	2602_44c88858-3128-4bd5-865f-fb1b1e240678	0.001514703 N		Audit Board #3
EV_ICX_12812_SILVERADO RANCH PARK - TENT - EV	128123	1	40	2658_D296f80-3842-421c-8aec-201bf50d03a2	7.71072E-05	N	Audit Board #3
EV_ICX_12877_GALLERIA AT SUNSET - EV	128773	1	61	2723_11fe3b0d-8031-4b35-9a1f-2296979141a6	0.0004000811 N		Audit Board #3
EV_ICX_12911_GALLERIA AT SUNSET - EV	129113	1	120	2752_2f23bcd-718d-4a91-b63e-a816e17378a4	0.0007371 N		Audit Board #3
EV_ICX_13029_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	130293	1	7	2875_fad6c0e1-7336-4353-95f1-9fed2721dd5	0.001514518 N		Audit Board #3
EV_ICX_13074_LAS VEGAS ATHLETIC CLUB 1/2 DECATUR - EV	130743	1	59	2920_ae0f04ccd-9dd4-4bd9-a84d-f12d20839ba7	0.001199136 N		Audit Board #3
EV_ICX_13363_MOUNTAIN'S EDGE REGIONAL PARK - EV	133633	1	32	3209_0639328e-8d0c-4516-8f6e-5f6847639940	0.001501218 N		Audit Board #3
Box:1 Tray No:20027		4	48		0.000125336 N		Audit Board #4
Box:4 Tray No:20039		4	9	99	0.000889855 N		Audit Board #4
Box:5 Tray No:20068		3	5	108 3-5-108	0.000972371 N		Audit Board #4
Box:22 Tray No:20066		3	19	12	0.000366521 N		Audit Board #4
Box:22 Tray No:20066		3	19	45	0.00131273 N		Audit Board #4
Box:24 Tray No:20164		2	33	69 2-33-69	0.000727723 N		Audit Board #4
Box:31 Tray No:20216		1	14	78	0.001505275 N		Audit Board #4
Box:38 Tray No:20287		4	61	106 4-61-106	0.001210415 N		Audit Board #4
Box:41 Tray No:20245		3	65	120 3-65-120	0.000756682 N		Audit Board #4
Box:44 Tray No:20238		1	45	7 1-45-7	0.000312038 N		Audit Board #4
Box:46 Tray No:20317		2	61	19 2-61-19	0.000374849 N		Audit Board #4
Box:55 Tray No:20231		5	36	15 5-36-15	0.000314996 N		Audit Board #4
Box:69 Tray No:20378		2	62	137 2-62-137	0.000893523 N		Audit Board #4
Box:69 Tray No:20388		2	64	26 2-64-26	0.001183007 N		Audit Board #4
Box:69 Tray No:20388		2	64	88 2-64-88	0.000279844 N		Audit Board #4
Box:72 Tray No:20500		3	95	79 3-95-79	0.00146404 N		Audit Board #4
Box:75 Tray No:20478		2	100	3 2-100-3	0.001472687 N		Audit Board #4
Box:82 Tray No:20551		3	129	80 3-129-80	0.000502706 N		Audit Board #4
Box:90 Tray No:20581		5	80	75 5-80-75	0.001119545 N		Audit Board #4
Box:96 Tray No:20617		5	90	144 5-90-144	0.001010659 N		Audit Board #4
Box:99 Tray No:M113		4	135	6 4-135-6	0.000613535 N		Audit Board #4
Box:103 Tray No:20716		2	144	96 2-144-96	0.000377877 N		Audit Board #4
Box:110 Tray No:20698		2	158	47 2-158-47	0.000508056 N		Audit Board #4
Box:114 Tray No:20784		4	187	44 4-187-44	0.001018211 N		Audit Board #4
Box:115 Tray No:20809		1	138	44 1-138-44	7.74275E-05	N	Audit Board #4
Box:115 Tray No:20809		1	138	139 1-138-139	0.001347588 N		Audit Board #4
Box:118 Tray No:20844		2	197	140 2-197-140	0.000678244 N		Audit Board #4
Box:124 Tray No:20730		2	167	103 2-167-103	0.000665269 N		Audit Board #4
Box:129 Tray No:20799		2	173	69 2-173-69	0.001321731 N		Audit Board #4
Box:132 Tray No:20767		4	162	68 4-162-68	0.00021323 N		Audit Board #4
Box:138 Tray No:20870		3	203	70 3-203-70	0.001240998 N		Audit Board #4
Box:138 Tray No:20870		3	203	115 3-203-115	0.000199429 N		Audit Board #4
Box:139 Tray No:M134		4	203	54 4-203-54	0.000257019 N		Audit Board #4
Box:141 Tray No:20994		5	123	1 5-123-1	0.000976063 N		Audit Board #4
Box:145 Tray No:DUP24P58		5	102	97 5-102-97	0.000221359 N		Audit Board #4
Box:149 Tray No:20961		1	157	28 1-157-28	0.001160528 N		Audit Board #4

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Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:154 Tray No:DUP24P59	2	222	129	2-222-129	0.001042066	N	Audit Board #4
Box:157 Tray No:20966	2	224	117	2-224-117	0.000472699	N	Audit Board #4
Box:161 Tray No:20981	4	252	65	4-252-65	0.000334735	N	Audit Board #4
Box:165 Tray No:DUP24P63	5	143	36	5-143-36	0.000148275	N	Audit Board #4
Box:171 Tray No:21082	4	264	46	4-264-46	0.000893036	N	Audit Board #4
ED_ICX_10346_SAVILLE ANTHONY MIDDLE SCHOOL	103461	1	12	352_e1e168e0-38e6-4be3-823a-d5947f62f952	0.001050522	N	Audit Board #4
ED_ICX_10614_IARR SHEILA ACADEMY OF INTERNATIONAL STUDIES	106141	1	6	605_e6398e94-8723-4d5d-a933-87a7645b3c9a	0.001563139	N	Audit Board #4
ED_ICX_10828_VETERANS MEMORIAL COMMUNITY CENTER	108281	1	12	819_848b7c63-bfd7-43b3-8a1a-97fda410bdf2	0.001323588	N	Audit Board #4
ED_ICX_11028_KESTERSON LORNA J. ELEMENTARY SCHOOL	110281	1	10	999_5ba76c2d-582f-4d27-9678-910c01134b80	0.00154367	N	Audit Board #4
ED_ICX_11281_SAHARA WEST LIBRARY	112811	1	3	1252_fed79c85-23f1-40a5-8416-43dce889663b	0.000234448	N	Audit Board #4
ED_ICX_11494_WHITNEY RECREATION CENTER	114941	1	7	1465_9d716083-a7d9-4746-8cd1-3e14f2ac617a	0.001062749	N	Audit Board #4
ED_ICX_11660_ARROYO MARKET SQUARE	116601	1	39	1631_650349ba-4018-4268-8662-97e0abddc4ab	0.000429482	N	Audit Board #4
ED_ICX_11878_KING MARTHA P. ELEMENTARY SCHOOL	118781	1	26	1849_245d9ab4-c7d7-4bcb-916f-5b727e14f22e	0.000244972	N	Audit Board #4
ED_ICX_12105_CLARK COUNTY FAIRGROUNDS	121051	1	43	2076_764aec36-88fa-4570-b3c9-02c3f09705be	0.000177734	N	Audit Board #4
ED_ICX_12242_GALLERIA AT SUNSET	122421	1	65	2213_cd87e05-3f02-4349-8bf1-d72e6cf582e6	0.000207206	N	Audit Board #4
ED_ICX_13225_DICKENS D.L. 1/2 DUSTY 1/2 ELEMENTARY SCHOOL	132251	1	11	3071_27767651-2034-4bbc-ab50-3c38541c1a55	2.22883E-05	N	Audit Board #4
ED_ICX_13225_DICKENS D.L. 1/2 DUSTY 1/2 ELEMENTARY SCHOOL	132251	1	17	3071_82b18cc3-a15a-4e88-82da-ba931b148019	0.001192881	N	Audit Board #4
EV_ICX_12281_MOBILE TEAM 2	122813	1	49	2252_44f842c1-50f3-432c-9dde-78485f01c40d	0.000414144	N	Audit Board #4
EV_ICX_12556_ARROYO MARKET SQUARE - EV	125563	1	8	2467_d7fddae5-1dca-4c8a-8a40-9446d1d621a0	0.000576958	N	Audit Board #4
EV_ICX_12655_MEADOWS MALL - EV	126553	1	84	2566_e82820a6-0f8a-45ed-a1a5-43389f59fa5d	0.000205394	N	Audit Board #4
EV_ICX_12737_NELLIS CROSSING SHOPPING CENTER - EV	127373	1	13	2603_315f5e92-ef1d-40a6-b04e-81a9f700aab5	0.000552209	N	Audit Board #4
EV_ICX_12817_SILVERADO RANCH PARK - TENT - EV	128173	1	1	2663_8a1312ca-5407-401c-bc92-0d7e24364d08	0.001446599	N	Audit Board #4
EV_ICX_12893_GALLERIA AT SUNSET - EV	128933	1	58	2739_d505da2e-6d08-406c-a388-c6b3d6f05797	0.000286192	N	Audit Board #4
EV_ICX_12912_GALLERIA AT SUNSET - EV	129123	1	102	2758_cd28668d-fe7f-438a-8be8-11a5fa7a5e5a	0.001105771	N	Audit Board #4
EV_ICX_13035_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	130353	1	43	2881_07da909f-1918-4265-b22e-77de94a772a0	0.000386067	N	Audit Board #4
EV_ICX_13080_LAS VEGAS ATHLETIC CLUB 1/2 RAINBOW - EV	130803	1	28	2926_8f0e76e3-2976-485c-b1ff-3dea388061d7	0.000186491	N	Audit Board #4
EV_ICX_13369_MOUNTAIN'S EDGE REGIONAL PARK - EV	133693	1	1	3215_bf21adfc-7012-411f-99fe-98eac2e0a7c0	0.001331288	N	Audit Board #4
Box:1 Tray No:20095	4	5	75	4/5/1975	0.000870538	N	Audit Board #5
Box:4 Tray No:20053	4	12	51	4/12/1951	0.00031608	N	Audit Board #5
Box:9 Tray No:20020	2	14	117	2-14-117	0.000243633	N	Audit Board #5
Box:11 Tray No:20079	6	15	13	6/15/2013	0.000287107	N	Audit Board #5
Box:12 Tray No:20075	3	9	84	3/9/1984	0.000467487	N	Audit Board #5
Box:13 Tray No:20017	2	16	25	2/16/2025	0.000443681	N	Audit Board #5
Box:14 Tray No:20121	4	32	73	4-32-73	0.001061528	N	Audit Board #5
Box:16 Tray No:20004	4	36	7	4-36-7	7.05641E-05	N	Audit Board #5
Box:25 Tray No:20162	2	39	139	2-39-139	0.000854017	N	Audit Board #5
Box:26 Tray No:20149	2	28	17	2/28/2017	9.15393E-05	N	Audit Board #5
Box:26 Tray No:20149	2	28	53	2/28/1953	0.000205797	N	Audit Board #5
Box:31 Tray No:20219	1	20	131	1-20-131	0.000855014	N	Audit Board #5
Box:38 Tray No:20293	4	60	122	4-60-122	0.000157756	N	Audit Board #5
Box:41 Tray No:20352	3	67	132	3-67-132	0.001090352	N	Audit Board #5
Box:44 Tray No:20305	1	42	87	1-42-87	0.000194691	N	Audit Board #5
Box:46 Tray No:20346	2	58	40	2-58-40	0.000895504	N	Audit Board #5
Box:55 Tray No:20306	5	40	105	5-40-105	0.001267852	N	Audit Board #5
Box:60 Tray No:20445	2	74	97	2-74-97	0.000618359	N	Audit Board #5

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Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:69 Tray No:20420	2	63	17	2-63-17	0.001101401	N	Audit Board #5
Box:69 Tray No:20420	2	63	86	2-63-86	0.000152566	N	Audit Board #5
Box:70 Tray No:20373	4	85	85	4-85-85	0.00076723	N	Audit Board #5
Box:73 Tray No:20468	6	73	10	6-73-10	0.001289153	N	Audit Board #5
Box:75 Tray No:20480	2	99	96	2-99-96	0.001535682	N	Audit Board #5
Box:86 Tray No:20583	5	82	3	5-82-3	0.001061558	N	Audit Board #5
Box:91 Tray No:20590	3	122	44	3-122-44	0.001366085	N	Audit Board #5
Box:97 Tray No:20620	2	128	92	2-128-92	0.000196464	N	Audit Board #5
Box:107 Tray No:20661	4	146	83	4-146-83	0.0002942	N	Audit Board #5
Box:110 Tray No:20701	2	161	56	2-161-56	0.000747312	N	Audit Board #5
Box:114 Tray No:20818	4	186	53	4-186-53	0.000226567	N	Audit Board #5
Box:119 Tray No:20764	3	156	35	3-156-35	0.001182202	N	Audit Board #5
Box:119 Tray No:20764	3	156	51	3-156-51	0.001303026	N	Audit Board #5
Box:125 Tray No:20786	3	157	121	3-157-121	0.001426261	N	Audit Board #5
Box:134 Tray No:20895	1	148	21	1-148-21	0.000939006	N	Audit Board #5
Box:141 Tray No:21003	5	122	4	5-122-4	0.000766673	N	Audit Board #5
Box:146 Tray No:20937	5	119	107	5-119-107	9.90639E-05	N	Audit Board #5
Box:147 Tray No:20907	4	211	18	4-211-18	0.000351916	N	Audit Board #5
Box:147 Tray No:20907	4	211	23	4-211-23	0.000385438	N	Audit Board #5
Box:155 Tray No:21034	2	234	45	2-234-45	0.000794213	N	Audit Board #5
Box:157 Tray No:20999	2	228	88	2-228-88	0.000727503	N	Audit Board #5
Box:162 Tray No:20968	3	216	82	3-216-82	0.000973295	N	Audit Board #5
Box:173 Tray No:DUP2461	2	248	124	2-248-124	0.000277805	N	Audit Board #5
ED_ICX_10395 WILLIAMS WENDELL P. ELEMENTARY SCHOOL	103951	1	4	401 b8739767-4a18-414c-b419-1ad59c24e9ad	0.00047192	N	Audit Board #5
ED_ICX_10625 TARR SHEILA ACADEMY OF INTERNATIONAL STUDIES	106251	1	5	616 fc34870a-c30f-464b-8c02-6144105f7b92	0.000843371	N	Audit Board #5
ED_ICX_10852 CAMBRIDGE RECREATION CENTER	108521	1	4	843 1c1f9f44-37ef-42be-aae2-ba85e4c4b212	0.000408493	N	Audit Board #5
ED_ICX_11029 KESTERSON LORNA J. ELEMENTARY SCHOOL	110291	1	15	1000 801c5854-9ad8-447d-ab0c-4e01d731116d	0.000947839	N	Audit Board #5
ED_ICX_11285 DESERT BREEZE COMMUNITY CENTER	112851	1	12	1256 52214170-37bd-4171-a229-561b845d399d	0.000463124	N	Audit Board #5
ED_ICX_11530 MIRABELLI COMMUNITY CENTER	115301	1	3	1501 b49b750b-8eeb-41f3-b98b-3a11ec788b52	0.001078477	N	Audit Board #5
ED_ICX_11729 BOULDER CITY RECREATION CENTER	117291	1	39	1700 eef5c1cd-9933-4913-9661-d5ec76d2905b	0.000924398	N	Audit Board #5
ED_ICX_11903 LAS VEGAS ATHLETIC CLUB 1/2 RAINBOW	119031	1	2	1674 5da8ce2b-0794-471f-847e-dc1bd4ab7b9c	0.000163779	N	Audit Board #5
ED_ICX_12142 MESQUITE JIMMIE HUGHES CAMPUS	121421	1	12	2113 2914e0fa-a845-4e85-998d-f885801aa4bc	0.001576456	N	Audit Board #5
ED_ICX_13240 FINDLAY CLIFFORD O. (PETE) MIDDLE SCHOOL	132401	1	10	3086 3ed5198b-726a-4161-8829-1cfd20099919	0.000455414	N	Audit Board #5
EV_ICX_12307 MOBILE TEAM 3	123073	1	34	1278 21b33197-5f14-47c3-b2b7-883ac0a12e8d	0.000148849	N	Audit Board #5
EV_ICX_12411 MOBILE TEAM 7	124113	1	42	2382 d60fac15-1856-42a3-a224-ea9cb44c702b	9.29222E-05	N	Audit Board #5
EV_ICX_12411 MOBILE TEAM 7	124113	1	70	2382 3e721455-4e42-47bd-96f3-22eeb8fa95e0	0.001227244	N	Audit Board #5
EV_ICX_12565 ARROYO MARKET SQUARE - EV	125653	1	30	2476 ac2658a2-0689-42c4-b498-2d38381993b7	9.2632E-05	N	Audit Board #5
EV_ICX_12656 MEADOWS MALL - EV	126563	1	87	2567 6b52070d-fd47-4a27-a3f9-24087680e755	0.001212952	N	Audit Board #5
EV_ICX_12744 NELLIS CROSSING SHOPPING CENTER - EV	127443	1	11	2610 7551abe1-ba1f-4473-a856-69404993425f	0.000445086	N	Audit Board #5
EV_ICX_12850 WEST FLAMINGO SENIOR CENTER - EV	128503	1	17	2696 f0b721d1-171c-4c20-b1c8-8218ab31c11	0.001091765	N	Audit Board #5
EV_ICX_12894 GALLERIA AT SUNSET - EV	128943	1	246	2740 b96ec6cc-acff-4039-b0df-d8b811c9a4e9	0.000403049	N	Audit Board #5
EV_ICX_12916 DESERT BREEZE COMMUNITY CENTER - EV	129163	1	87	2762 b509bba5-7709-45ca-aa43-8ea9e4a65c954	0.000543573	N	Audit Board #5
EV_ICX_13046 THUNDERBIRD FAMILY SPORTS COMPLEX - EV	130463	1	31	2892 a851e04a-18c2-4688-99c1-c6b1092b6b2b	0.001238428	N	Audit Board #5
EV_ICX_13084 LAS VEGAS ATHLETIC CLUB 1/2 RAINBOW - EV	130843	1	30	2930 92ac839d-b2a1-4827-9f53-3a1a7fcb5553	0.000357586	N	Audit Board #5
EV_ICX_13412 LAS VEGAS CITY HALL	134123	1	36	3258 6743693b-66d2-4eca-901b-3b2ec70fd22b	0.001150758	N	Audit Board #5

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Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:2 Tray No:20034	5	4	65		0.001384282	N	Audit Board #6
Box:4 Tray No:20099	4	8	40		0.00075269	N	Audit Board #6
Box:6 Tray No:20060	2	6	10		0.000255782	N	Audit Board #6
Box:6 Tray No:20060	2	6	125	2-6-125	0.000460701	N	Audit Board #6
Box:16 Tray No:20007	4	38	32	4-38-32	0.001595982	N	Audit Board #6
Box:20 Tray No:20158	3	28	6		0.001197884	N	Audit Board #6
Box:32 Tray No:20288	2	45	144	2-45-144	0.001282387	N	Audit Board #6
Box:32 Tray No:20289	2	47	39	2-47-39	0.000101734	N	Audit Board #6
Box:32 Tray No:20289	2	47	106	2-47-106	0.000620471	N	Audit Board #6
Box:39 Tray No:20282	5	35	131	5-35-131	0.000421983	N	Audit Board #6
Box:42 Tray No:20246	6	51	52	6-51-52	0.001243794	N	Audit Board #6
Box:45 Tray No:20230	1	34	33	1-34-33	0.000601813	N	Audit Board #6
Box:47 Tray No:20225	3	55	108	3-55-108	0.000224074	N	Audit Board #6
Box:56 Tray No:20435	2	83	45	2-83-45	0.00140945	N	Audit Board #6
Box:63 Tray No:20418	1	72	44	1-72-44	0.001467207	N	Audit Board #6
Box:70 Tray No:20376	4	80	135	4-80-135	1.50361E-05	N	Audit Board #6
Box:74 Tray No:20529	3	110	17	3-110-17	0.000499779	N	Audit Board #6
Box:79 Tray No:20476	3	97	28	3-97-28	0.000395672	N	Audit Board #6
Box:87 Tray No:20512	2	107	42	2-107-42	0.000202174	N	Audit Board #6
Box:92 Tray No:20534	2	119	3	2-119-3	0.001330022	N	Audit Board #6
Box:98 Tray No:20600	3	131	75	3-131-75	0.001132955	N	Audit Board #6
Box:108 Tray No:20608	1	89	5	1-89-5	0.001189603	N	Audit Board #6
Box:111 Tray No:20695	1	109	82	1-109-82	0.000121022	N	Audit Board #6
Box:116 Tray No:20834	3	181	136	3-181-136	0.001261025	N	Audit Board #6
Box:120 Tray No:20771	4	173	4	4-173-4	0.000151213	N	Audit Board #6
Box:123 Tray No:DUP24P55	1	133	31	1-133-31	0.00066184	N	Audit Board #6
Box:123 Tray No:DUP24P55	1	133	135	1-133-135	0.001521853	N	Audit Board #6
Box:126 Tray No:20897	3	200	47	3-200-47	0.000571656	N	Audit Board #6
Box:130 Tray No:20850	4	193	138	4-193-138	0.000964632	N	Audit Board #6
Box:135 Tray No:20885	4	207	41	4-207-41	0.001107667	N	Audit Board #6
Box:140 Tray No:20838	4	226	109	4-226-109	0.000706137	N	Audit Board #6
Box:142 Tray No:20842	2	201	27	2-201-27	0.000116913	N	Audit Board #6
Box:146 Tray No:20940	5	118	105	5-118-105	0.000574356	N	Audit Board #6
Box:148 Tray No:20918	5	112	65	5-112-65	8.03171E-05	N	Audit Board #6
Box:148 Tray No:20918	5	112	76	5-112-76	0.000999642	N	Audit Board #6
Box:151 Tray No:20867	2	207	21	2-207-21	0.001064616	N	Audit Board #6
Box:155 Tray No:21043	2	232	32	2-232-32	0.000178255	N	Audit Board #6
Box:159 Tray No:21041	5	134	10	5-134-10	0.001553883	N	Audit Board #6
Box:162 Tray No:21004	3	214	33	3-214-33	0.000557308	N	Audit Board #6
Box:175 Tray No:M142	5	153	7	5-153-7	0.000729413	N	Audit Board #6
ED_ICX_10288_CADWALLADER RALPH MIDDLE SCHOOL	102881	1	3	294_2a30a639-1b08-48ce-abae-c36765a361d4	0.000206873	N	Audit Board #6
ED_ICX_10492_BURKHOLDER LVAL MIDDLE SCHOOL	104921	1	1	1483_aeeee522f-6ca9-4596-8a48-910efd569e74	0.001491963	N	Audit Board #6
ED_ICX_10629_TARR SHEILA ACADEMY OF INTERNATIONAL STUDIES	106291	1	8	620_cbecb360-88bb-4b87-8484-afbc7170e570	0.000135353	N	Audit Board #6
ED_ICX_10866_CAMBRIDGE RECREATION CENTER	108661	1	4	857_e2b82fbc-a078-444e-8ca4-81f849f410e1	1.03392E-05	N	Audit Board #6
ED_ICX_11082_HAYES KEITH AND KAREN W. ELEMENTARY SCHOOL	110821	1	4	1053_a114f6d1-b871-41e3-875c-b279983d60b5	0.000848477	N	Audit Board #6

2024 Primary RLA Retrieval List

Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
ED_ICX_11356_SUN CITY ANTHEM COMMUNITY CENTER	113561	1	6	1327_4569603e-f338-4291-b39b-a1682862e29f	0.000400409	N	Audit Board #6
ED_ICX_11570_TOBLER R. E. ELEMENTARY SCHOOL	115701	1	12	1541_4addf9464-1f4e-4fd2-8323-df9475398c24	0.000828296	N	Audit Board #6
ED_ICX_11741_BOULDER CITY RECREATION CENTER	117411	1	32	1712_e0813d12-5cec-475a-ab1d-377c886bdd74	0.00046449	N	Audit Board #6
ED_ICX_11910_LAS VEGAS ATHLETIC CLUB 1/2 RAINBOW	119101	1	3	1881_9a6a2226-5258-480c-a7d9-66836946c96c	0.001298656	N	Audit Board #6
ED_ICX_12152_MESQUITE JIMMIE HUGHES CAMPUS	121521	1	5	2123_1ad256b1-0802-4bfc-94b5-408930866e26	0.00124548	N	Audit Board #6
EV_ICX_12247_MOBILE TEAM 1	122473	1	68	2218_71b2536f-4ee0-4292-b326-f1eec9bd3d5c	0.001559073	N	Audit Board #6
EV_ICX_12320_MOBILE TEAM 4	123203	1	89	2291_cd547e75-4ddf-456b-831a-c5ecd42887e9	0.001409584	N	Audit Board #6
EV_ICX_12593_BLUE DIAMOND CROSSING CENTER - EV	125933	1	56	2504_d78b996b-0b8f-45a7-8036-7c1f976a803d	0.00038285	N	Audit Board #6
EV_ICX_12638_DEER SPRINGS TOWN CENTER - EV	126383	1	7	2549_a35cc4ec-9373-4f68-9bd4-e1621209a8f3	0.001150686	N	Audit Board #6
EV_ICX_12638_DEER SPRINGS TOWN CENTER - EV	126383	1	14	2549_3b89f48b-0eb0-43d6-94ad-306e5ac62638	0.000179872	N	Audit Board #6
EV_ICX_12659_MEADOWS MALL - EV	126593	1	38	2570_281723a3-9c0c-423e-bc46-3053c49893e2	0.000755097	N	Audit Board #6
EV_ICX_12746_NELLIS CROSSING SHOPPING CENTER - EV	127463	1	12	2612_7d46a2db-406e-44d1-9550-978e708ef83e	0.000675006	N	Audit Board #6
EV_ICX_12865_HENDERSON CITY HALL - EV	128653	1	136	2711_d39b0c00-4bbc-4f6f-9e2b-fb08efb618b0	5.29028E-05	N	Audit Board #6
EV_ICX_12895_GALLERIA AT SUNSET - EV	128953	1	176	2741_53249059-137b-411b-85f5-979eb6d5fd44	0.000378136	N	Audit Board #6
EV_ICX_12995_CRAIG RANCH REGIONAL PARK - EV	129953	1	1	2841_9f506a22-3c8e-47dc-869f-e5fa6b191961	2.70367E-05	N	Audit Board #6
EV_ICX_13056_LAS VEGAS ATHLETIC CLUB 1/2 DECATUR - EV	130563	1	34	2902_968f4b2f-6865-415c-a343-f5c574b112f8	0.000145901	N	Audit Board #6
EV_ICX_13094_LAS VEGAS ATHLETIC CLUB 1/2 RAINBOW - EV	130943	1	58	2940_2a6d6b09-b257-445e-8095-36d110d076b7	2.31748E-05	N	Audit Board #6
EV_ICX_13414_LAS VEGAS CITY HALL	134143	1	31	3260_51c2a13d-d1ba-48c0-b288-53182eb7b187	0.000571028	N	Audit Board #6

FRANCISCO V. AGUILAR
Secretary of State

RUBEN J. RODRIGUEZ
Deputy Secretary for Southern Nevada

SHAUNA BAKKEDAHL
Deputy Secretary for Commercial Recordings

DEBBIE I. BOWMAN
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STATE OF NEVADA



OFFICE OF THE
SECRETARY OF STATE

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Deputy Secretary for Securities

MARK A. WLASCHIN
Deputy Secretary for Elections

MEMORANDUM

To: Nevada County Clerks & Registrars
From: Deanna Spikula, HAVA Administrator, Secretary of State
Date: July 12, 2024
Subject: Certificate of Completion – Risk Limiting Audit (RLA), 2024 Primary Election

Pursuant to the Secretary of State's authority under Title 24 of the *Nevada Revised Statutes* (NRS), and in accordance with *Nevada Adopted Regulations* (NAC), this certifies that the RLA conducted has met the requirements of NRS 293.394, NAC 293.480, and NAC 293.485 for the 2024 Primary Election. The following is a summary of the audit and its findings:

Election Name: 2024 Primary Election

Statewide Office Selected (target contest): United States Senate (DEM)

Countywide Office Selected (opportunistic contest):

- Carson City – Mayor
- Churchill County – County Commissioner, District 3 (REP)
- Clark County – State Assembly, District 7 (DEM)
- County Commissioner, District 1 (REP) Douglas County
- Elko County - County Clerk (REP)
- Esmeralda County – School Board Trustee, Seat B
- Eureka County – County Commissioner, District 3 (REP)
- Humboldt County – Justice of the Peace, Union Township
- Lander County – School Board Trustee, Area Two
- Lincoln County - School Board Trustee, District D
- Lyon County – County Commissioner, District 3 (REP)
- Mineral County – Mineral County Justice of the Peace
- Nye County – County Commissioner, District 3 (REP)
- Pershing County – School Board Trustee, Seat D
- Storey County - County Commissioner, District 1 (REP)
- Washoe County – School Board Trustee, District D
- White Pine County - County Commissioner, Seat 4 (REP)

Audit Method: Ballot Comparison

Risk Limit: 5%

Random Seed: 711493789373991045961864253472

Number of Counties Participating: 17

Number of Ballots Audited Statewide: 599

Software used to conduct the RLA: Arlo by Voting Works

Final Results: The audit performed concludes that voting systems throughout the State performed accurately in determining the correct outcome with no variations found during the audit.

2024 Primary Election

Congratulations - the audit is complete!

[Download Audit Report](#)

Will refresh in 5 minutes

Audit Progress

- ☒ Complete
- ☐ In progress
- ☐ Not started
- ☐ No data



[Download Reported Results](#)
[Download Table as CSV](#)
[Download Discrepancy Report](#)

Jurisdiction	Status	Ballots in Manifest	Discrepancies	Ballots Audited	Ballots Remaining
Carson City	COMPLETE	11,581		11	0
Churchill County	COMPLETE	5,156		11	0
Clark County	COMPLETE	235,352		378	0
Douglas County	COMPLETE	14,771		25	0
Elko County	COMPLETE	5,537		9	0
Esmeralda County	COMPLETE	236		0	0
Eureka County	COMPLETE	381		1	0
Humboldt County	COMPLETE	2,767		3	0
Lander County	COMPLETE	1,000		1	0
Lincoln County	COMPLETE	1,086		1	0
Lyon County	COMPLETE	9,799		19	0
Mineral County	COMPLETE	991		0	0
Nye County	COMPLETE	10,819		15	0
Pershing County	COMPLETE	977		1	0
Storey County	COMPLETE	1,256		0	0
Washoe County	COMPLETE	80,282		119	0
White Pine County	COMPLETE	1,374		5	0
Total	17/17 complete	383,345	0	599	0

Should you have any questions, please feel free to contact me at (775) 684-5708.

Respectfully,

Deanna Spikula
HAVA Administrator, Secretary of State

By: Deanna Spikula



2024 General Election Risk-Limiting Audit: November 18 – 22, 2024.

Files must be uploaded to Arlo (<https://arlo.voting.works/>) no later than: November 15, 2024, at 6:00 p.m.

We will be completing a ballot comparison audit, referred to as a Risk Limiting Audit (RLA). It is important to note that attention to detail and accuracy of the audit board(s) is vital for a ballot comparison audit because a single data entry error may result in an expansion of the audit to a second round. But the ballot comparison method also typically involves retrieval of the fewest number of ballots for each audited contest.

Ballot Comparison	
Where do ballots get scanned?	Central location
Ballot information needed from the voting system	Cast vote records generated by EMS
Ballot batch size	The smaller the better. 100 ballots are a good average size.
Ballots need unique, printed identifier	Yes
How are ballots validated?	RLA software

In a **ballot comparison audit**, specific ballots are identified and retrieved. The audit team examines the ballot and enters the voter markings for the audited contest(s) exactly the way they appear on the ballot. In some cases, hand-marked paper ballots may require the audit team to make decisions about voter intent. The RLA software compares the voter markings entered by the audit team to the cast vote record created by the voting system. **The audit is looking for discrepancies between the two.**



Important Terminology

Arlo – the software purchased by the Secretary of State's Office to conduct the audit. The link is <https://arlo.voting.works/> your county will need at least one person to get login credentials and will have to upload their Cast Vote Record and Ballot Manifest to participate in the audit.

For more information about Arlo and using Arlo to conduct a Risk-Limiting Audit, visit: [Risk-Limiting Audits with Arlo - https://docs.voting.works/arlo/](https://docs.voting.works/arlo/)

Ballot Manifest – this is a spreadsheet that your county will have to develop that shows the containers in which ballots are stored, the batches of ballots, and the number of ballots in each batch. This will be the tool that the counties use to retrieve the ballots indicated by the Arlo software to be audited.

Cast Vote Record (CVR) – this is a file that must be exported from your county's election management software. The file is a spreadsheet that indicated in individual rows, how each ballot was interpreted for each contest and candidate by the tabulation equipment. The number of ballots in the CVR should equal the number of ballots cast in the election and should also equal the number of ballots in the Ballot Manifest.

Imprinter – a device installed on tabulation equipment to print a unique imprint ID on each scanned ballot. This imprint ID will be included as data in the CVR and is used by the Arlo software to identify specific ballots that must be retrieved for the audit. The imprint ID must be verified by the audit team before completing the data entry of that ballot's votes into the Arlo software.

Opportunity Contest – contests that are audited in addition to the target contest (We will not be auditing this round)

Random Seed – this is a randomly selected number used to identify the ballots to audit. In this audit, every single ballot (mail, in-person, accepted provisional, EASE) will have an equal chance of being audited. The Secretary's Office will use 10-sided dice to create a 20-digit seed that will be entered into the Arlo Software.

Target Contest – the contest (candidate or ballot measure) that is audited to determine whether the risk limit is met and therefore whether the audit can be concluded or whether it must continue to successive rounds.

Unique Identifier – this is a number assigned randomly by Dominion's election management software to each ballot cast using the ICX equipment. This identifier will also be included in the CVR for the Dominion counties.



Pre-Election Setup

Equipment Preparation

Your County should work with their respective election equipment vendor's customer service contacts to ensure that the tabulation equipment works properly.

Ballot Storage

One of the most important aspects of a risk-limiting audit is being able to efficiently locate the ballots that are selected for the audit. Therefore, it is vital that your county develops a ballot storage plan that will work best for their space, staff, and other resources. The Arlo software only requires the format of the ballot manifest that must be uploaded; everything else is flexible. The following is the format for the ballot manifest spreadsheet:

Container	Tabulator	Batch Name	Number of Ballots
Box: 1 Folder: A	1	1	150
Box: 1 Folder: B	1	2	146
Box: 1 Folder: C	1	3	148
Box: 1 Folder: D	1	4	149
Box: 15 Folder: A	1	5	150
Box: 15 Folder: C	1	6	147
Box: 20 Folder: A	1	7	150
Box: 20 Folder: B	1	8	144
Box: 20 Folder: C	1	9	149
Box: 20 Folder: D	1	10	150

The columns for container, tabulator, batch name and number of ballots are required. However, your county can determine what information to put in the container column. For example, if it makes sense to store the ballots based on the ballot drop box that they were retrieved from, or the polling place where the VVPATs were used, or the day of early voting, or any other variable that will help the county staff retrieve the ballot. The information that is in this column will be printed on the placeholders that are generated by the Arlo software. What works for one county might not be what works for every county. A sample template is attached to this memo.

Depending on a county's number of mail ballots, the county might want to adjust the number of ballots in each batch to 100 or fewer to make it easier for the ballot retrieval team to locate a specific ballot. The point here is to record on the spreadsheet how you've stored the ballots so that they can be retrieved easily. For the voting machines, the county should store the VVPAT tapes with a label that identifies early voting vs. election day, by location used, by machine number, whatever works so that you can identify a specific tape or voting machine.



Post-Election/Pre-Audit Setup

Ballot Reconciliation

It is important that your Ballot Manifest and your CVR from your election software match at the end. What that means is, if your CVR says that 204 ballots were cast, then your ballot manifest must also have exactly 204 ballots. Just be sure to have a paper trail that accounts for any ballots that are rejected or spoiled or duplicated. Making sure that you have good practices in place now will make this easier for future elections.

Arlo Setup

The Secretary of State's Office has begun setting up the audit in Arlo. Your county will need to identify one or more people that will need to log into the Arlo software. These people will be responsible for uploading the CSV file and the ballot manifest. They will also be logged in on the day that the county chooses to complete the audit so that audit team members can input the votes from the audited ballots. The format is shown below:

A	B
Jurisdiction	Admin Email
Pershing County	rking@pershingcountynv.gov
Pershing County	bmedeiros.clerk@pershingcountynv.gov
Pershing County	ldonaldson@pershingcountynv.gov
Pershing County	srenfroe@pershingcountynv.gov

Once the participant file is uploaded with all participants, you will be notified that your county participants will now be able to log into <https://arlo.voting.works/>. Use Chrome or Safari as your browser. This is what the log-in screen looks like:



Participating in an audit in your local jurisdiction?

Enter your email to log in:

[Log in to your audit](#)

State-level audit administrators: [Log in as an admin](#)

When you enter your email and then click on the blue button, you'll get a 6-digit code sent to your email, and then you'll have to enter that on the next screen.

NOTE: Check your email for a new email with a subject "Welcome to Arlo - Use the Code in this Email to Log In" - enter the verification code. **This email comes from rla@vx.support, be sure to add this email address to your contacts, safe sender, or whitelist.**

You will now be able to select the audit, and you **MUST** upload your ballot manifest and CVR files. Please do this as soon as possible.

The Manifest and CVR files must be in .csv format. When you upload the CSV, you'll have to select the Election Management Software in Arlo.



Dominion File Uploading Instructions

When you generate the CVR Report in RTR, you'll need to check the box that says, "Include session details." This is the only way to ensure that the unique identifiers on the VVPAT votes get included in the CVR.

- ◆ Download the CVR file in the .xlsx format
 - Open in Excel
 - Resave the file as .csvUpload the CVR file into Arlo
- ◆ Open a New Excel Spreadsheet
 - Create Ballot Manifest (see example)
 - Save as Ballot Manifest .csv file
 - Upload into Arlo

Dominion Ballot Manifest Example

Container: Any name of your choice.

Tabulator: Pulled from Tabulator column in CVR

Batch Name: Pulled from BatchId column in CVR file

Number of Ballots: Total number of ballots from each Tabulator/BatchId (use CVR file to determine).

Container	Tabulator	Batch Name	Number of Ballots
Box – 164	2	227	47
Box – 165	4	228	35
Box – 163	3	229	50
Box – 144	4	230	100
Box – A	100-1	246	75
Box – B	100-2	247	80
Box – C	100-3	278	20

If you have questions or receive any error messages while uploading files, please contact me. I'm happy to help. Heather Hardy / hardyh@sos.nv.gov / 775 722-6710



ESS File Uploading Instructions

- ◆ Download the Ballot Review file in the .xlsx format
 - Open in Excel
 - Resave the file as .csv
- ◆ Download the CVR file in the .xlsx format
 - Open in Excel
 - Resave the file as .csv
 - Upload both the CVR file & the Ballot Review files (together) into Arlo by holding down the Ctrl key (on your keyboard) and selecting the CVR file & the Ballot Review file
- ◆ Open a New Excel Spreadsheet
 - Create Ballot Manifest (see example)
 - Save as Ballot Manifest .csv file
 - Upload into Arlo

ESS Ballot Manifest Example

Container: Any name of your choice.

Tabulator: Pulled from Machine column in Ballot Review file.

Batch Name: Pulled from Batch column in Ballot Review file

Number of Ballots: Total number of ballots from each Tabulator/Batch Name (use CVR file to determine).

Container	Tabulator	Batch Name	Number of Ballots
EV – A	Central Count - 123456789	A0070-Courthouse - 2	49
EV – B	Central Count - 234567890	A0071-Courthouse - 2	50
EV – C	Central Count - 345678901	A0072-Courthouse - 2	51
A	Poll Place – 00456123	A0009-Courthouse - 2	47
A	Poll Place - 00567234	A0010-Courthouse - 2	45
A	Poll Place - 00678345	A0011-Courthouse - 2	53

If you have questions or receive any error messages while uploading files, please contact me. I'm happy to help. Heather Hardy / hardyh@sos.nv.gov / 775 722-6710



Conducting the Risk-Limiting Audit

Room Preparation

Generally, the audit should be conducted in the location where ballots are stored. Ensure there is enough room in the facility to accommodate both staff while retrieving and examining ballots. If space is limited, consider retrieving ballots where they are stored and transferring the ballots selected for audit to an alternate location for the examination.

Since the audit team will be entering the voter markings directly into the audit software, it will be helpful to have a location with a projector and screen, or large monitors, connected to the computer running the audit software. This allows observers and participants to view the audit teams entries into the RLA software. A document projector can be helpful for allowing observers to view audited ballots.

Supplies

- Chain of custody logs and extra seals for verifying sealed ballot containers, resealing ballot containers, and recording new seal numbers. (In some jurisdictions, the label on the container serves as the chain of custody documentation.)
- Scissors (if needed to cut plastic security seals on ballot containers)
- Tally sheets (used only for conducting ballot polling and batch comparison methods).
- Voter intent guides for each Audit Board team
- Printer (for printing ballot retrieval lists and audit reports)
- Pens for checking off ballots retrieved for audit
 - Pens and ballots in the same work area can be viewed as a security risk. Consider limiting any pens used during the audit to something unique, like gold, or a color such as red that may not be recognized as a mark by the ballot scanner.
- Tubs or folder to house ballots or batches of ballots retrieved for audit
- Rubber fingers
- **Colored** cardstock to be used as placeholder sheets by the audit teams to identify ballots or batches of ballots removed from storage containers for audit.
- **Removeable** colored labels used by the audit teams to identify ballots retrieved for audit (not necessary if you scan ballots centrally and imprint a unique identifier on each ballot).

The quantity of colored cardstock and colored, removeable labels is determined by projected sample size plus extra for additional rounds.



Staffing

This is the part of the process where the ballots selected for audit are examined for votes. This process should be done by a minimum of two people, an Audit Board. There can be more than one Audit Board, based on the number of ballots to be audited. Each Audit Board member will designate themselves as Auditor #1 and Auditor #2.

Download List of Ballots to Audit

- Log in to the audit software
- Download the list of ballots to audit.
- Download placeholder sheets – during the pilots, it was useful to print two copies of the placeholders: one to place in the container for the audited ballot and another to use as a coversheet to go with the audited ballot. It is also useful to print these on a brightly colored paper that is easily differentiated from the ballots.
- Download Audit Board certification
- Print all downloaded documents (ballot placeholder sheets, audit list, audit board credentials). The Arlo software also provides labels that may be printed and affixed to the audited ballots but is not required.

Distribute Retrieval Documents to Audit Boards and Retrieve Ballots

The Arlo RLA software randomly selects ballots for audit from the ballot manifest and the mail ballots and VVPAT ballots will be mixed up. It may make sense to a county to sort the placeholder sheets in such a way as to make retrieval efficient, however the audited ballots **must** be entered into the Arlo Software in the order provided by the audit list.

- Locate the storage container for the ballot batch you are looking for.
- Verify the seals on the ballot storage container match the seals recorded on the chain-of-custody log (add something here about the label being used as the chain of custody log)
- Locate the batch you are looking for within the storage container.
- Replace the ballot or batch being removed with its corresponding placeholder sheet.
- Place the retrieved ballot/batch in the designated folder or tub.
- Check or initial the ballot/batch retrieval list to indicate the ballot/batch has been pulled for the audit.
- Re-seal the ballot container and record the seal numbers on the chain-of-custody log.

**Ballot Review and Verification**

Hand-marked paper ballots may require the audit team to make decisions about voter intent. Each auditing team should have a copy of the approved voter intent guidelines to use when making that determination. This ensures ballots are adjudicated during the audit the same way they were adjudicated for the election. Ensure all Audit Board teams are aware which contests need to be examined and recorded. If the voter's choices are not clear, and the Audit Boards cannot agree on what constitutes a valid mark, they can indicate "disagreement" in the software or on the tally sheet.

For ballots cast on the ICX voting machines, the counties will need to identify the correct voting machine used and then may need to go through multiple paper tape rolls to find the correct ballot. The unique identifier is shown below:



Precinct: 7561
Activation Code: 7561
Voting session Identifier:
138953_7e9a162e-9cb9-4556-914c-07ff22a7d3d9
Unique Identifier:
53_f140421a-6a82-40ba-b4aa-c7a8519b109a
Vote type: NO CONDITIONAL
Vote status: START


The identifier that starts with 53_f140421a will be shown on the placeholder and will appear at the beginning and end of that voter's ballot. The retrieval team must verify that identifier to ensure that the correct ballot has been located.

Once all of the ballots have been retrieved, the audit board team(s) must enter log into Arlo and work together to enter the votes cast for the audited contests using the following process. This process can seem tedious, but it is important to ensure that the audit board team uses proper attention to detail and reduces the risk of data entry mistakes.

One mistake in one county can force the entire state to go to a second round of auditing, which will require additional ballot retrieval and data entry.



1. Choose one team member to be the data entry clerk and one team member to read off the ballot. The data entry member (auditor #1) will log into RLA using the audit board credentials and will enter the names of both team members and then click the Start Auditing Button.



Audit Board #1: Member Sign-in

Enter the information below for each member of Audit Board #1 below, then click "Next" to proceed.

Audit Board Member

Full Name

Party Affiliation (optional)

☐ Democrat

☐ Republican

☐ Libertarian

☐ Independent/Unaffiliated

☐ Other

☒ None

Audit Board Member

Full Name

Party Affiliation (optional)

☐ Democrat

☐ Republican


☐ Libertarian

☐ Independent/Unaffiliated

☐ Other

☒ None

[Next](#)

Log out

Audit Board #1: Ballot Cards to Audit

The following ballots have been assigned to your audit board for this round of the audit. Once these ballots have been located and retrieved from storage, click "Start Auditing" to begin recording the votes you see marked on the paper ballots. When you are finished auditing these ballots, click "Auditing Complete - Submit Results" to submit the results. **Note that you will not be able to make changes after results are submitted.**

[Start Auditing](#) [Auditing Complete - Submit Results](#)

Container	Tabulator	Batch	Ballot Position	Status
Box 1	2	2	2	Not Audited
Box 2	5	1	60	Not Audited
Box 2	5	1	98	Not Audited



2. The first ballot to be audited will come up, and Auditor #2 will read off the imprint ID or unique identifier, while Auditor #1 will look at the information on the screen to verify that the team is looking at the correct ballot:

A screenshot of a web application titled "Arlo" with the heading "Audit Board #1: Ballot Card Data Entry". Below the heading is the sub-heading "Enter Ballot Information". A blue progress bar indicates "Auditing ballot 2 of 11". The "Current ballot:" section displays the following information: Tabulator: Baldi; AVCS City of Lansing, Ward 1, Precinct 3 Baldi 147; RecordPosition: 7. To the right, a section titled "Are you looking at the correct ballot?" contains instructions: "Before continuing, check the 'Current ballot' information to make sure you are entering data for the correct ballot. If the ballot could not be found, click 'Ballot not found' below and move on to the next ballot." Below this text are two buttons: a red "Ballot not found - check next ballot" button and a blue "Return to audit queue" button. The "Current ballot:" section and the "Ballot not found" button are circled in purple.

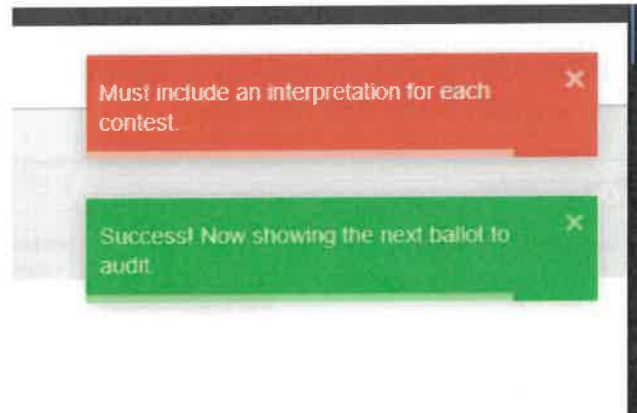
Then, Auditor #2 will read the vote cast by that voter on the first contest and Auditor #1 will make that selection on screen while Auditor #2 watches to ensure accuracy. If the team was unable to find that ballot, mark that selection and move on to the next ballot. After Auditor #1 enters the voter's selection, a verification screen will pop up and Auditor #1 must read that out loud, while Auditor #2 confirms by looking at the ballot that it was the correct selection.

3. The team can then move to the next contest and repeat that process. Once all audited contests for that ballot have been entered, Auditor #1 should click Submit & Next Ballot and continue until all ballots have been audited.



Additional Instructions and Troubleshooting

Error Message



If you receive the above error, this means you need to enter the ballot Information

Ballot Card Data Entry Screen Overview

There is a Ballot Card Data Entry screen for each ballot. Under Audit Board Selections the batch name and ballot number of the ballot being audited is listed. If the ballot has not been retrieved, use the "Ballot Not Found" button. Use the "All Ballots" button to return to the full list of ballots selected for audit.

A screenshot of the Arlo Audit Board #1: Bob, Jane interface. The interface includes a header with the Arlo logo and "Audit Board #1: Bob, Jane" and a "Log out" link. Below the header is a section titled "Audit Ballot Selections" with a button for "All Ballots". Under this section, there are fields for "Batch" (ABM-3) and "Ballot Number" (1), and a "Ballot Not Found" button. Below these fields is a section titled "Ballot Contests" with a "Colors" section containing buttons for White, Pink, Blue, Green, Yellow, and Orange. To the right of the "Colors" section are buttons for "Blank Vote", "Not on Ballot", and "Invalid Write-In", and a text area for "Add Note". At the bottom of the "Ballot Contests" section are "Back" and "Submit Selections" buttons. On the right side of the interface is a section titled "Instructions" with three numbered steps: 1. Confirm that you are looking at the correct ballot for the batch and position. If the ballot was not located, select Ballot Not Found at the top of the screen. 2. For each contest, select all the candidate/choices which you see marked on the paper ballot. Select Blank Vote if the voter did not make any selections. Select Not on Ballot if the contest does not appear on the ballot. Select Invalid Write-In for a write-in adjudicated as invalid. 3. Once all votes are recorded, Submit Selections and proceed to the next ballot until all ballots have been audited.



1. Select the candidate(s) marked on the ballot. Both audit board members should agree. Then select Submit Selections. No vote types: Overvote - select each candidate marked by the voter Contest not voted - select the Blank Vote button Contest not on ballot - select Not on Ballot button Invalid Write-In - select Invalid Write-In (if a contest has valid write-in candidates, a Write-In button will be listed with contest choices) If the audit board cannot agree - explain in the Add Note box.

The screenshot shows the "Arlo Audit Board #1: Bob, Jane" interface. At the top, there's a "Log out" link. Below it, a navigation bar shows "All Ballots" and "Audit Ballot Selections". The main area displays "Batch ABM-3" and "Ballot Number 1". A red button labeled "Ballot Not Found" is visible. Under "Ballot Contests", there's a section for "Colors" with buttons for White, Pink, Blue, Green, Yellow, and Orange. To the right of the colors are buttons for "Blank Vote", "Not on Ballot", and "Invalid Write-In". Below these is an "Add Note" text area. On the right side, there's an "Instructions" section with three numbered steps. At the bottom, there are "Back" and "Submit Selections" buttons. A purple callout bubble with the number "1" points to the "Colors" section, and another purple callout bubble with the number "2" points to the "Submit Selections" button.

2. On the verification screen, review the ballot information for accuracy and select Confirm Selections to go to the next ballot.

The screenshot shows the "Confirm the Ballot Selections" screen. At the top, it says "Batch ABM-3 · Ballot Number 1". Below this, there's a section for "Colors" with a button for "Pink" highlighted. At the bottom, there are two buttons: "Change Selections" and "Confirm Selections". A purple callout bubble with the number "1" points to the "Pink" button, and another purple callout bubble with the number "2" points to the "Confirm Selections" button.



3. Once all ballots have been audited, select Submit Audited Ballots.

The screenshot shows the Arlo Audit Board interface for Audit Board #1, Bob, Jane. It displays a table of audited ballots and a 'Submit Audited Ballots' button.

Batch	Ballot Number	Status	Actions
ABM-2	1	✓ Audited	Re-Audit
ABM-2	12	✓ Audited	Re-Audit
ABM-2	17	✓ Audited	Re-Audit
ABM-4	10	✓ Audited	Re-Audit
ED 14	4	✓ Audited	Re-Audit
ED 17	2	✓ Audited	Re-Audit

Instructions:

1. Locate and retrieve the list of ballots to audit from storage.
2. Audit each ballot by indicating the votes you see marked.
3. Once all ballots are audited, click Submit Audited Ballots. Once results are submitted, no further edits can be made.

4. Enter auditor names exactly as they were entered at the start and click Sign Off.

The screenshot shows the Arlo Audit Board interface for Audit Board #1, Bob, Jane. It displays the 'Audit Board #1: Board Member Sign-off' screen.

Audit Board #1: Board Member Sign-off

Thank you for completing the ballots assigned to your Audit Board. Please sign your name below to confirm that all ballots were audited to the best of your ability and in accordance with the appropriate state statutes and guidelines.

If another round of auditing is needed, you will be notified by election officials.

Audit Board Member: Bob

Full Name

Audit Board Member: Jane

Full Name

[Sign Off](#)



Once all ballots have been audited, **click Auditing Complete**. Submit Results and re-enter the Auditors' names.

The screenshot shows the Arlo Audit Progress interface. At the top, there is a navigation bar with links: Audit Setup, Audit Progress (active), View Results, New Results, and Log out. Below the navigation bar, a green banner displays the message "Congratulations - the audit is complete!" with a "Download Audit Report" button. The main content area is titled "Audit Progress" and "Audit Progress by Jurisdiction". It features a table with the following data:

Jurisdiction Name	Status	Total Audited	Remaining in Round
Kearney County	Complete	0	0
Kellie County	Complete	0	0
Kent County	Complete	0	0
Keweenaw County	Complete	0	0

If you run into problems, or have questions, please don't hesitate to reach out.

Heather Hardy
hardyh@sos.nv.gov
775 722-6710

FRANCISCO V. AGUILAR
Secretary of State

RUBEN J. RODRIGUEZ
Deputy Secretary for Southern Nevada

DEANNA REYNOLDS
Deputy Secretary for Commercial Recordings

DEBBIE I. BOWMAN
Deputy Secretary for Operations

STATE OF NEVADA



OFFICE OF THE
SECRETARY OF STATE

GABRIEL DI CHIARA
Chief Deputy Secretary of State

ERIN HOUSTON
Deputy Secretary for Securities

MARK A. WLASCHIN
Deputy Secretary for Elections

MEMORANDUM

To: Nevada County Clerks & Registrars
From: Heather Hardy, HAVA Administrator, Secretary of State
Date: December 2, 2024
Subject: Certificate of Completion, Risk-Limiting Audit (RLA), 2024 General Election

Pursuant to the Secretary of State's authority under Title 24 of the Nevada Revised Statutes (NRS), and in accordance with Nevada Adopted Regulations (NAC), this certifies that the RLA conducted has met the requirements of NRS 293.394, NAC 293.480, and NAC 293.485 for the 2024 General Election. The following is a summary of the audit and its findings:

Election Name: 2024 General Election

Statewide Office Selected (target contest):

- President and Vice President of the United States
- Justice of the Supreme Court, Seat G

Countywide Office Selected (opportunistic contest):

- Carson City – School Board Trustee, District 2
- Churchill County – Mosquito, Vector And Noxious Weed Abatement Board
- Clark County – Trustee Clark County School District B
- Douglas County - Douglas County School Board Trustee District 5
- Elko County - School Board, District 2
- Esmeralda County – County Commissioner, District 2
- Eureka County – County Commissioner District 1
- Humboldt County – Hospital Board Trustee, Seat C
- Lander County – Lander County Commissioner, District 4
- Lincoln County - Commissioner, District E
- Lyon County – School Board Trustee, District 3
- Mineral County – Commissioner, Seat A
- Nye County – Commission, District 3
- Pershing County – School Board Trustee, Seat D
- Storey County - Commissioner District 1
- Washoe County – County Commissioner, District 1
- White Pine County - County Commissioner, Seat 2

Audit Method: Ballot Comparison

Risk Limit: 5%

Random Seed: 10612481421511171918

Number of Counties Participating: 17

Number of Ballots Audited Statewide: 220

Software used to conduct the RLA: Arlo by Voting Works

Final Results: The audit performed concludes that voting systems throughout the State performed accurately in determining the correct outcome with no variations found during the audit.

2024 General Election

[Download Audit Report](#)

Congratulations - the audit is complete!

Will refresh in 5 minutes

Audit Progress

- ☒ Complete
- ☐ In progress
- ☐ Not started
- ☐ No data



Jurisdiction	Status	Ballots in Manifest	Discrepancies	Ballots Audited	Ballots Remaining
Carson City	COMPLETE	31,189		4	0
Churchill County	COMPLETE	13,522		2	0
Clark County	COMPLETE	1,033,285		155	0
Douglas County	COMPLETE	35,646		5	0
Elko County	COMPLETE	22,495		5	0
Esmeralda County	COMPLETE	461		0	0
Eureka County	COMPLETE	1,037		0	0
Humboldt County	COMPLETE	8,038		1	0
Lander County	COMPLETE	2,733		0	0
Lincoln County	COMPLETE	2,482		1	0
Lyon County	COMPLETE	33,690		3	0
Mineral County	COMPLETE	2,303		0	0
Nye County	COMPLETE	27,067		4	0
Pershing County	COMPLETE	2,314		0	0
Storey County	COMPLETE	3,082		0	0
Washoe County	COMPLETE	264,333		40	0
White Pine County	COMPLETE	4,355		0	0
Total	17/17 complete	1,488,032	0	220	0

Should you have any questions, please feel free to contact me at (775) 684-7126.

Respectfully,

By: Heather Hardy
Heather Hardy, HAVA Administrator, Secretary of State

FRANCISCO V. AGUILAR
Secretary of State

RUBEN J. RODRIGUEZ
Deputy Secretary for Southern Nevada

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Deputy Secretary for Securities

MARK A. WLASCHIN
Deputy Secretary for Elections

MEMORANDUM

To: All Nevada Clerks & Registrars
From: Mark Wlaschin, Deputy Secretary of State for Elections
Date: October 21, 2024
Subject: Memo 2024-033 – 2024 General Election Risk-Limiting Audit

The following guidance is provided to clarify the details surrounding the offices to be audited during the Risk-Limiting Audit (RLA) conducted pursuant to [NRS 293.394](#) and adopted regulation [R-011-23](#) following the 2024 general election.

In addition to the randomly selected office, it is strongly recommended that the office of the President and Vice President also be included in the Risk Limiting Audit for the 2024 General Election to increase voter confidence in the results of the election.

STATEWIDE OFFICE SELECTED	United State President and Vice President
STATEWIDE OFFICE RANDOMLY SELECTED	Justice of the Supreme Court, Seat G

Description of method used to randomly select the race to be used:

The full list of judicial and non-judicial candidates for statewide offices are assigned numbers 1 through X until all candidates have an assigned number. The website random.org is used to determine the statewide candidate to be selected and whichever office that candidate is running for will be the race used for the RLA.



**Office of the Secretary of State
2024 General Election
Statewide List of Candidates - RLA Selection**

Numbered	Candidate Name	Name on Ballot	Party or Nonpartisan Office	Office Sought
1	Sam Brown	Brown, Sam	Republican Party (REP)	United States Senator
2	Christopher Cunningham	Cunningham, Chris	Libertarian Party of Nevada (LPN)	United States Senator
3	Janine Hansen	Hansen, Janine	Independent American Party (IAP)	United States Senator
4	Jacklyn Sheryl Rosen	Rosen, Jacky S.	Democratic Party (DEM)	United States Senator
5	Elissa Cadish	Cadish, Elissa	Nonpartisan office (NP)	Justice Of The Supreme Court, Seat C
6	Patricia Lee	Lee, Patty	Nonpartisan office (NP)	Justice Of The Supreme Court, Seat F
7	Lidia Stiglich	Stiglich, Lidia	Nonpartisan office (NP)	Justice Of The Supreme Court, Seat G

As shown above, there were 7 candidates, and when the "Get Numbers" was selected, the random number provided was 7. This indicates that the RLA would use whatever office the 7th candidate is running for that race will be selected for this example.

Random Integer Generator

This form allows you to generate random integers. The randomness comes from atmospheric noise, which for many purposes is better than the pseudo-random number algorithms typically used in computer programs.

Part 1: The Integers

Generate random integers (maximum 10,000).

Each integer should have a value between and (both inclusive; limits $\pm 1,000,000,000$).

Format in column(s).

Part 2: Go!

Be patient! It may take a little while to generate your numbers...

Need more numbers than this form supports? Check out our [File Generation Service](#).

Note: The numbers generated with this form will be picked independently of each other (like rolls of a die) and may therefore contain duplicates. There is also the [Sequence Generator](#), which generates randomized sequences (like raffle tickets drawn from a hat) and where each number can only occur once.

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Random Integer Generator

Here are your random numbers:

7

Timestamp: 2024-10-09 20:22:20 UTC

[Again!](#) [Go Back](#)

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The RLA itself will be conducted the week of November 18-22, starting on November 19th. Additional information will be provided via separate correspondence.

If you have any questions regarding the selection of these offices for the RLA of the 2024 general election, please contact the Office of the Secretary of State at NVElect@sos.nv.gov.

Respectfully,

Francisco V. Aguilar
Secretary of State

By: Mark Wlaschin
Mark Wlaschin, Deputy Secretary for Elections



State of Nevada

Secretary of State Francisco V. Aguilar

Selection of Countywide Office for the Risk-limiting Audit (R011-23 Sec. 3 (3)(b))

October 15, 2024

To: The Honorable Francisco V. Aguilar
Nevada Secretary of State
101 N. Carson St., Suite 3
Carson City, NV 89701-4789

From: Lorena S. Portillo
Registrar of Voters
965 Trade Drive, Suite A
North Las Vegas, NV 89030

Attention: Mark A. Wlaschin, Deputy Secretary of State for Elections

RE: November 5, 2024 General Election – **Selection of countywide office to be included in the post-election risk-limiting audit (R011-23, Sec. 3 (3)(b)).**

Each county clerk shall randomly select one race for countywide office to be audited at the election using a method determined by the county clerk in which all races for countywide office on the ballot at the election have an equal chance of being selected. The county clerk must notify the Secretary of State which race for countywide office has been selected for the risk-limiting audit at least 15 days before the date of the election.

Dear Secretary Aguilar:

I confirm the following race has been selected to be audited in the post-election risk-limiting audit for the November 5, 2024, General Election

CLARK COUNTY	
COUNTYWIDE OFFICE SELECTED	Trustee Clark County School District B

Description of method used to randomly select the race to be used in the above risk-limiting audit:

The full list of judicial and non-judicial candidates for countywide offices are assigned numbers 1 through X all candidates have an assigned number. The website random.org is used to determine the countywide candidate to be selected and whichever office that candidate is running for will be the race used for the RLA. There were 127 candidates, and when the "Generate" button was selected, the random number provided was 122. This indicates that the RLA would use whatever office the 122nd candidate is running for.

Sincerely,

Lorena S. Portillo
Registrar of Voters



State of Nevada

Secretary of State Francisco V. Aguilar

Selection of Countywide Office for the Risk-limiting Audit (R011-23 Sec. 3 (3)(b))

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Sincerely,

Lorena S. Portillo
Registrar of Voters

2024 General RLA Ballot Retrieval

Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:78 Tray No:20861	2	88	53 2-88-53		0.000124199 N		Audit Board #01
Box:232 Tray No:20861	3	237	65 3-237-65		6.2001E-05 N		Audit Board #01
Box:315 Tray No:22091	5	587	114 5-587-114		9.55086E-05 N		Audit Board #01
Box:396 Tray No:22532	6	484	105 6-484-105		9.5496E-06 N		Audit Board #01
Box:442 Tray No:22734	6	575	124 6-575-124		4.56134E-05 N		Audit Board #01
Box:479 Tray No:22606	6	523	137 6-523-137		6.92326E-05 N		Audit Board #01
ED_ICX_12062_WOOLLEY GWENDOLYN ELEMENTARY SCHOOL	120621	1	28 2033 fda98f8-b3e7-481a-b72b-51ac7b763531		8.53452E-05 N		Audit Board #01
ED_ICX_13919_LAS VEGAS CITY HALL	139191	1	18 3734.88cbe36f-07b9-4cdc-9c2d-f23061558a60		2.0851E-05 N		Audit Board #01
EV_ICX_10065_ARROYO MARKET SQUARE - EV	100653	1	531 71.cd01b0a9-9c32-41cc-a808-39f9f61d0b35		0.000139771 N		Audit Board #01
EV_ICX_10065_ARROYO MARKET SQUARE - EV	100653	1	551 71.64904238-b517-4cdd-a079-f38a0862cdc3		4.76196E-05 N		Audit Board #01
EV_ICX_10130_BLUE DIAMOND CROSSING CENTER - EV	101303	1	108 136.804d88b7-0b70-4d9a-9b0f-19ad40c57680		0.000008165585897283 N		Audit Board #01
EV_ICX_10240_DEER SPRINGS TOWN CENTER - EV	102403	1	160 246.0b9aa787-5d0e-45cd-45ec-08e9d1a885bc		9.31039E-05 N		Audit Board #01
EV_ICX_10363_LAS VEGAS ATHLETIC CLUB &c" RAINBOW - EV	103633	1	472 369_e43d55f7-3f1e-40a8-8559-95676d1aade5		0.000103018 N		Audit Board #01
EV_ICX_10577_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	105773	1	133 568.0f04e140-57ae-4fd2-acd1-44cdd56f1980		2.89502E-05 N		Audit Board #01
EV_ICX_10711_MEADOWS MALL - EV	107113	1	190 702_27d14b98-9b06-46ab-9598-5f6f97eddd43		4.44854E-05 N		Audit Board #01
EV_ICX_10958_MOUNTAIN CREST COMMUNITY CENTER - EV	109583	1	86 949.4a55b39e-f0f1-4462-a87a-1828138c7c0e		0.000107594 N		Audit Board #01
Box:79 Tray No:20617	5	173	121 5-173-121		2.68734E-05 N		Audit Board #02
Box:237 Tray No:21404	4	315	135 4-315-135		7.884E-05 N		Audit Board #02
Box:332 Tray No:22254	5	676	135 5-676-135		9.42589E-05 N		Audit Board #02
Box:397 Tray No:M302	4	637	15 4-637-15		0.000141689 N		Audit Board #02
Box:448 Tray No:22744	5	819	114 5-819-114		1.2164E-05 N		Audit Board #02
Box:489 Tray No:22847B	2	174	37 2-174-37		0.000106345 N		Audit Board #02
ED_ICX_12371_SUN CITY MACDONALD RANCH COMMUNITY CENTER	123711	1	29 2342.edff57c-50cd-44a2-8b1d-3eaafe592e9		0.000103313 N		Audit Board #02
ED_ICX_13944_MEADOWS MALL	139441	1	65 3759.0749c580-118e-49e5-b134-7c49d8fc7281		1.45519E-05 N		Audit Board #02
EV_ICX_10149_MOBILE TEAM 3	101493	1	289 155_79c2e906-e766-4540-810b-bd6c212baa35		0.000141002 N		Audit Board #02
EV_ICX_10242_DEER SPRINGS TOWN CENTER - EV	102423	1	43 248.a38e8067-843f-4052-958d-d0b3e64bca2f		0.00012486 N		Audit Board #02
EV_ICX_10375_LAS VEGAS ATHLETIC CLUB &c" RAINBOW - EV	103753	1	287 381.3fdd5a63c-839b-4d88-a099-b659591752a		8.88709E-05 N		Audit Board #02
EV_ICX_10563_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	105633	1	112 574.3fdd5a63b1-861d-4b5a-9dad-c4e601116235		5.33616E-05 N		Audit Board #02
EV_ICX_10720_MEADOWS MALL - EV	107203	1	77 711.70925a3f-4c57-45d8-b315593cf45d		7.35639E-05 N		Audit Board #02
EV_ICX_10720_MEADOWS MALL - EV	107203	1	145 711.d57e6272-2a0d-41cc-ac46-dd1ed9c8a8be		0.000119603 N		Audit Board #02
EV_ICX_10741_SILVERADO RANCH COMMUNITY CENTER - EV	107413	1	6 732.e94d889-2c4a-4076-ba0e-1926939a058		5.35361E-05 N		Audit Board #02
EV_ICX_10960_MOUNTAIN CREST COMMUNITY CENTER - EV	109603	1	245 951_197b1312-adcf-45fb-b440-73ebd4d52ae3		4.71032E-05 N		Audit Board #02
Box:40 Tray No:20543	5	61	127 5-61-127		3.75468E-05 N		Audit Board #03
Box:81 Tray No:20630	1	65	91 1-65-91		4.9767E-05 N		Audit Board #03
Box:100 Tray No:20646	4	112	51 4-112-51		4.65905E-05 N		Audit Board #03
Box:169 Tray No:21032	4	228	117 4-228-117		0.000001281422949281.0.000001281422949281		Audit Board #03
Box:246 Tray No:21378B	4	325	105 4-325-105		6.05783E-05 N		Audit Board #03
Box:340 Tray No:22161	5	621	130 5-621-130		3.95839E-05 N		Audit Board #03
Box:452 Tray No:22594	5	757	116 5-757-116		0.000101552 N		Audit Board #03
Box:490 Tray No:22860	5	833	39 5-833-39		0.000129974 N		Audit Board #03
ED_ICX_12811_WALNUT RECREATION CENTER	128111	1	66 2627.7a814055-6092-4a6c-9976-e24e0d456312		4.56831E-05 N		Audit Board #03
ED_ICX_13993_MOUNTAIN CREST COMMUNITY CENTER	139631	1	37 3778.a4a13b54-aeec-4469-9e56-662c44dc8b8		0.000141439 N		Audit Board #03
EV_ICX_10151_MOBILE TEAM 3	101513	1	528 157.3a95adca-0f63-4513-ab45-7a3f0e8a9011		6.07062E-05 N		Audit Board #03
EV_ICX_10265_MOBILE TEAM 5	102653	1	24 271.3404263e-a29c-4420-3493-53c03b190038		4.69375E-05 N		Audit Board #03
EV_ICX_10387_LAS VEGAS ATHLETIC CLUB &c" RAINBOW - EV	103873	1	190 393.01b3d69f-3708-4500-994e-6053284d6af		0.000120997 N		Audit Board #03
EV_ICX_10586_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	105863	1	507 577_f1a13d048-cf6f-4c1f-a317-0e9922c56dda		5.94537E-05 N		Audit Board #03
EV_ICX_10775_WALNUT RECREATION CENTER - EV	107753	1	163 766.85150d9d-91ed-4d24-9d3a-ec6f6ac32c55		7.80228E-05 N		Audit Board #03
EV_ICX_10961_MOUNTAIN CREST COMMUNITY CENTER - EV	109613	1	171 952.817934b6-6399-4ba3-89c0-3edca93e8673		8.03031E-05 N		Audit Board #03
Box:50 Tray No:20327	6	103	59 6-103-59		0.000106958 N		Audit Board #04
Box:83 Tray No:20114	3	64	119 3-64-119		0.000006199457743459.0.000006199457743459		Audit Board #04
Box:112 Tray No:20724	6	158	122 6-158-122		4.56288E-05 N		Audit Board #04
Box:170 Tray No:21039	6	210	31 6-210-31		4.23941E-05 N		Audit Board #04
Box:263 Tray No:21720	4	409	113 4-409-113		9.49998E-05 N		Audit Board #04

2024 General RLA Ballot Retrieval

Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
Box:344 Tray No:22118	6	341	86 6-341-86		0.000002842599400610,0.000002842599400610	N	Audit Board #04
Box:420 Tray No:22706	3	454	36 3-454-36		9.6796E-05	N	Audit Board #04
Box:455 Tray No:M171	4	796	12 4-796-12		0.000150185	N	Audit Board #04
ED_ICX_12858_COLEMAN SENIOR CENTER	128581	1	48 2674_fa8ff29a-3ff1-48ef-b7b8-f549fb80b0b0		0.000006737469741515,0.000006737469741515	N	Audit Board #04
ED_ICX_142811_ALLEGANT STADIUM	142811	1	30 4096_46fcfec-d4b6-4dd4-9253-5f019644a374		0.000147182	N	Audit Board #04
EV_ICX_10178_CRAIG RANCH REGIONAL PARK - EV	101783	1	217 184_b382851b-28fc-4116-8173-34eb3ab941a1		4.32614E-05	N	Audit Board #04
EV_ICX_10267_MOBILE TEAM 5	102673	1	13 273_431d4bca-f0b6-4dc0-8771-8bdfdc5eb847		0.000121627	N	Audit Board #04
EV_ICX_10432_MOUNTAIN'S EDGE REGIONAL PARK - EV	104323	1	129 438_e4baa07a-6a04-44c0-bdbc-4a8ca730791f		4.36825E-05	N	Audit Board #04
EV_ICX_10598_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	105983	1	134 589_80f643d4-4ee8-49cc-bd7c-13fc75e2f968		2.05612E-05	N	Audit Board #04
EV_ICX_10779_WALNUT RECREATION CENTER - EV	107793	1	21 770_etcc0042f-982c-40ae-a978-d3024e04064a		9.53911E-05	N	Audit Board #04
EV_ICX_11010_SILVER SPRINGS RECREATION CENTER - EV	110103	1	238 981_e8889500-1321-4e8f-96b9-f9056eb6a2d2		9.37866E-05	N	Audit Board #04
Box:53 Tray No:20244	5	94	118 5-94-118		5.83358E-05	N	Audit Board #05
Box:97 Tray No:20723	2	68	99 2-68-99		9.0874E-05	N	Audit Board #05
Box:141 Tray No:20756	1	129	109 1-129-109		9.02488E-05	N	Audit Board #05
Box:179 Tray No:21030	5	282	9 5-282-9		8.36969E-05	N	Audit Board #05
Box:266 Tray No:21684	3	261	97 3-261-97		3.86557E-05	N	Audit Board #05
Box:352 Tray No:22147	5	637	98 5-637-98		0.000130359	N	Audit Board #05
Box:423 Tray No:22950	1	313	76 1-313-76		8.46545E-05	N	Audit Board #05
Box:457 Tray No:RMA-16	6	664	51 6-664-51		0.000133271	N	Audit Board #05
ED_ICX_12863_COLEMAN SENIOR CENTER	128631	1	56 2679_625e407f-bfa4-46e0-bf0d-11a5847922c1		2.73307E-05	N	Audit Board #05
ED_ICX_14350_ALLEGANT STADIUM	143501	1	11 4165_24b5d7d3-eeaa3-4f23-at05-a0987e1771eb		0.000121432	N	Audit Board #05
EV_ICX_10181_CRAIG RANCH REGIONAL PARK - EV	101813	1	176 187_007a2ac6-e0f4-40cb-911b-c61dd58b6378		8.26E-05	N	Audit Board #05
EV_ICX_10285_MOBILE TEAM 5	102853	1	65 291_8b1764b5-f6a8-4f2e-88c9-e113ee53bdd4		9.2123E-05	N	Audit Board #05
EV_ICX_10436_MOUNTAIN'S EDGE REGIONAL PARK - EV	104363	1	85 442_fe6b16a9-ftc9-48f2-b19a-44a923b180d9		6.01382E-05	N	Audit Board #05
EV_ICX_10602_THUNDERBIRD FAMILY SPORTS COMPLEX - EV	106023	1	233 593_04dc3f8e-5cd9-4e60-b2e5-6c3ad129edf5		5.75373E-05	N	Audit Board #05
EV_ICX_10791_WALNUT RECREATION CENTER - EV	107913	1	83 782_80afddbc-7c3b-4032-bef4-2a607c70a0af		0.000150441	N	Audit Board #05
EV_ICX_11023_SILVER SPRINGS RECREATION CENTER - EV	110233	1	813 994_663aead6-eb46-475e-8f1b-9ed574d9aa9c		7.37273E-05	N	Audit Board #05
Box:55 Tray No:20386	3	26	98 3/26/1998		0.000111978	N	Audit Board #06
Box:144 Tray No:20819	5	236	120 5-236-120		2.30844E-05	N	Audit Board #06
Box:175 Tray No:21268	4	256	125 4-256-125		0.00012392	N	Audit Board #06
Box:269 Tray No:21769	5	484	8 5-484-8		0.000146041	N	Audit Board #06
Box:359 Tray No:22239	6	357	123 6-357-123		0.00007587383803434,0.000007587383803434	N	Audit Board #06
Box:428 Tray No:22615	6	511	54 6-511-54		9.95379E-05	N	Audit Board #06
Box:461 Tray No:RMA13	4	782	75 4-782-75		0.000146406	N	Audit Board #06
ED_ICX_11147_VEGAS VERDES ELEMENTARY SCHOOL	111471	1	64 1118_5b3aebc1-4575-4243-a85b-2a9ffe9f6e69		3.64571E-05	N	Audit Board #06
ED_ICX_13080_PARADISE RECREATION AND COMMUNITY CENTER	130801	1	50 2896_8e0886c0-16a4-4a2a-87ac-c2b79912518a		0.000131954	N	Audit Board #06
EV_ICX_10030_ARROYO MARKET SQUARE - EV	100303	1	679 36_7bc5bc11-5d79-4d1d-9644-c79c399f06a8		0.000129337	N	Audit Board #06
EV_ICX_10183_CRAIG RANCH REGIONAL PARK - EV	101833	1	91 189_61ab271f-a2fc-4e6b-96a4-d35bc612fd2d		0.000007601846785164,0.000007601846785164	N	Audit Board #06
EV_ICX_10311_LAS VEGAS ATHLETIC CLUB 36" DECATUR - EV	103113	1	28 317_e2ffb674-9909-4dc2-a755-72eff3827c7b		5.52076E-05	N	Audit Board #06
EV_ICX_10481_MOBILE TEAM 8	104813	1	148 472_ac9de364-c9be-4c36-b990-ad2d79781a16		4.13685E-05	N	Audit Board #06
EV_ICX_10632_DESERT BREEZE COMMUNITY CENTER - EV	106323	1	446 623_1aa333d2-b8f7-448a-ac5b-7ed6e8508b94		3.82306E-05	N	Audit Board #06
EV_ICX_10818_VETERANS MEMORIAL COMMUNITY CENTER - EV	108183	1	180 809_931a1543-4793-47d9-82f4-8cc6d27f2b99		3.96056E-05	N	Audit Board #06
Box:57 Tray No:20098	5	142	18 5-142-18		0.000146585	N	Audit Board #07
Box:144 Tray No:20882	5	240	37 5-240-37		0.000001533174775450,0.000001533174775450	N	Audit Board #07
Box:193 Tray No:21365	3	154	32 3-154-32		3.02351E-05	N	Audit Board #07
Box:279 Tray No:21796	4	417	46 4-417-46		0.000124925	N	Audit Board #07
Box:361 Tray No:22196	6	362	102 6-362-102		0.00014632	N	Audit Board #07
Box:434 Tray No:22699	3	481	113 3-481-113		8.28561E-05	N	Audit Board #07
Box:465 Tray No:M376	6	678	43 6-678-43		5.39812E-05	N	Audit Board #07
ED_ICX_11622_SAVILLE ANTHONY MIDDLE SCHOOL	116221	1	35 1593_1143a2ee-f4e4-4a82-bfb0-71e041c908db		0.000115969	N	Audit Board #07
ED_ICX_13145_WOODBURY C. W. MIDDLE SCHOOL	131451	1	42 2961_aedc59f8-0475-46d0-8400-e3e266acb875		2.23937E-05	N	Audit Board #07
EV_ICX_10036_ARROYO MARKET SQUARE - EV	100363	1	619 44_bba6e578-8aaf-4135-8637-506b65e2c4ab		7.55794E-05	N	Audit Board #07
EV_ICX_10203_MOBILE TEAM 4	102033	1	149 209_81b2089b-6311-4ffe-80e9-80f5cd8b78f3				

Container	Tabulator	Batch Name	Ballot Number	Imprinted ID	Ticket Numbers	Already Audited	Audit Board
EV_ICX_10319 LAS VEGAS ATHLETIC CLUB &c" DECATUR - EV	103193	1	329	325_37646439-c450-483d-9967-0a36dad4eddc		1.5769E-05 N	Audit Board #07
EV_ICX_10492 MOBILE TEAM 8	104923	1	41	483_4c2d91d1-63b0-494a-b1cf-3b728115a23e		9.53634E-05 N	Audit Board #07
EV_ICX_10653 DESERT BREEZE COMMUNITY CENTER - EV	106533	1	362	644_0d2b327a-f8e7-4ed0-be02-7ab0e11e4f21		5.74504E-05 N	Audit Board #07
EV_ICX_10828 VETERANS MEMORIAL COMMUNITY CENTER - EV	108283	1	428	819_32d40f8b-1662-4381-b230-a8500903c7b		0.000126913 N	Audit Board #07
Box:59 Tray No:20018	2	41	61	2-41-61		0.000138895 N	Audit Board #08
Box:157 Tray No:21271	3	142	33	3-142-33		0.000138308 N	Audit Board #08
Box:201 Tray No:21235	3	150	118	3-150-118		5.8152E-05 N	Audit Board #08
Box:296 Tray No:22033	3	309	49	3-309-49		0.000132468 N	Audit Board #08
Box:363 Tray No:22277	4	586	141	4-586-141		1.53155E-05 N	Audit Board #08
Box:434 Tray No:22767	3	475	9	3-475-9		6.11593E-05 N	Audit Board #08
Box:466 Tray No:22780	3	472	13	3-472-13		0.000137456 N	Audit Board #08
ED_ICX_11637 SAVILLE ANTHONY MIDDLE SCHOOL	116371	1	16	1608_58190741-7f0e-4f0d-88e2-4e5d58ed3ca1		0.000144147 N	Audit Board #08
ED_ICX_13186 BAILEY SISTER ROBERT JOSEPH ELEMENTARY SCHOOL	131861	1	37	3002_e83e92a3-0967-47e1-a8b6-8339c3b36dbf		0.000100434 N	Audit Board #08
EV_ICX_10046 ARROYO MARKET SQUARE - EV	100463	1	142	52_99c33118-4ec8-414a-b927-24e205a1b6a0	0.000007941581065854	0.000007941581065854	Audit Board #08
EV_ICX_10211 MOBILE TEAM 4	102113	1	210	217_89194f08-c740-dbd7-9616-adf538322532		1.46112E-05 N	Audit Board #08
EV_ICX_10343 MOBILE TEAM 6	103433	1	213	349_95352022-e0b5-4fd4-8729-143687a35657		6.42154E-05 N	Audit Board #08
EV_ICX_10511 NELLIS CROSSING SHOPPING CENTER - EV	105113	1	31	502_6ff83998-e137-4723-a7cf-22c78a66fcb7		1.17807E-05 N	Audit Board #08
EV_ICX_10677 GALLERIA AT SUNSET - EV	106773	1	432	668_c09a771-97d4-4231-e271-e547c9a60f88		2.84562E-05 N	Audit Board #08
EV_ICX_10900 HENDERSON CITY HALL - EV	109003	1	651	891_227d00a8-714c-4e97-8b22-57a93d0f2cbf		0.000108562 N	Audit Board #08
Box:158 Tray No:21006	4	211	117	4-211-117		7.65012E-05 N	Audit Board #09
Box:213 Tray No:21331	3	162	62	3-162-62	0.0000654595690327	0.0000654595690327	Audit Board #09
Box:300 Tray No:2103	3	322	131	3-322-131		6.97222E-05 N	Audit Board #09
Box:376 Tray No:22377	4	593	87	4-593-87		9.40329E-05 N	Audit Board #09
Box:435 Tray No:22835	6	594	102	6-594-102		7.43838E-05 N	Audit Board #09
Box:473 Tray No:22713	6	553	51	6-553-51		9.78142E-05 N	Audit Board #09
Box:600 Tray No:RM410	6	654	83	6-654-83		6.55081E-05 N	Audit Board #09
ED_ICX_11672 BOZARTH HENRY & EVELYN ELEMENTARY SCHOOL	116721	1	36	1643_87f63f72-2996-4012-9a38-ce93fad0f58c		0.000150606 N	Audit Board #09
ED_ICX_13637 CRAIG RANCH REGIONAL PARK	136371	2	5	3452_d29dfe06-a79f-46be-8a65-5e96185599ed		1.54882E-05 N	Audit Board #09
EV_ICX_10069 MOBILE TEAM 2	100693	1	62	75_a2207933-81ee-415b-9fa7-1277dc903bd		3.85456E-05 N	Audit Board #09
EV_ICX_10230 DEER SPRINGS TOWN CENTER - EV	102303	1	294	236_24bc0f064-fa6f-46bb-8a1e-ab6fb4967e70		6.50164E-05 N	Audit Board #09
EV_ICX_10355 LAS VEGAS ATHLETIC CLUB &c" RAINBOW - EV	103553	1	186	361_9f4bffa1-d473-4383-888d-1d147c55ebcb		0.00015067 N	Audit Board #09
EV_ICX_10547 MOBILE TEAM 9	105473	1	30	538_5195df1a-e753-4b5b-9595-360326a72ab4		2.85702E-05 N	Audit Board #09
EV_ICX_10686 GALLERIA AT SUNSET - EV	106863	1	438	677_dc5f0d8a-ba22-4578-8b7d-07d5a47022ee		0.000118349 N	Audit Board #09
EV_ICX_10953 CAMBRIDGE RECREATION CENTER - EV	109533	1	22	944_c4180484-28c9-4fa7-bd78-f16a50379cda		1.63166E-05 N	Audit Board #09
Box:60 Tray No:20383	5	97	7	5-97-7		6.0014E-05 N	Audit Board #10
Box:160 Tray No:21060	5	263	120	5-263-120		1.01293E-05 N	Audit Board #10
Box:226 Tray No:21759	6	274	95	6-274-95		0.000129708 N	Audit Board #10
Box:301 Tray No:21862	4	459	64	4-459-64		3.206E-05 N	Audit Board #10
Box:391 Tray No:22684	6	508	40	6-508-40		2.22212E-05 N	Audit Board #10
Box:440 Tray No:22830	6	588	107	6-588-107		9.17481E-05 N	Audit Board #10
Box:476 Tray No:22585	5	785	11	5-785-11		0.000115665 N	Audit Board #10
ED_ICX_11697 FERTITTA VICTORIA MIDDLE SCHOOL	116971	1	56	1686_18539321-e96a-43d1-a4e9-ab39da6a6c5		0.000139204 N	Audit Board #10
ED_ICX_13889 LAS VEGAS ATHLETIC CLUB &c" RAINBOW	138891	2	6	3694_c183362c-6f8d-4bb0-8329-01284b61569d		0.000103348 N	Audit Board #10
EV_ICX_10108 BLUE DIAMOND CROSSING CENTER - EV	101083	1	563	114_862ba79b-ae90-4ba4-9d1f-b5e1457e5bb1		7.29096E-05 N	Audit Board #10
EV_ICX_10224 DEER SPRINGS TOWN CENTER - EV	102343	1	433	240_9d790757-858a-4e9f-a38a-ba492343e2ab		4.75976E-05 N	Audit Board #10
EV_ICX_10389 LAS VEGAS ATHLETIC CLUB &c" RAINBOW - EV	103893	1	441	385_e3d3fa62-0e17-4b56-bdd4-e0275141a41		0.000108014 N	Audit Board #10
EV_ICX_10551 MOBILE TEAM 9	105513	2	7	542_a09c1c1c-358d-4f3c-4a9d-066fc2f8553c		0.000130232 N	Audit Board #10
EV_ICX_10698 GALLERIA AT SUNSET - EV	106983	1	139	689_d4b423bf-0665-433b-81bf-4d0130dc5b0f		0.000145822 N	Audit Board #10
EV_ICX_10955 MOUNTAIN CREST COMMUNITY CENTER - EV	109553	1	232	946_2048cc74-57c2-4c8b-a9a3-2f0a221e1369		0.000136778 N	Audit Board #10

FRANCISCO V. AGUILAR
Secretary of State

RUBEN J. RODRIGUEZ
Deputy Secretary for Southern Nevada

SHAUNA BAKKEDAHL
Deputy Secretary for Commercial Recordings

DEBBIE I. BOWMAN
Deputy Secretary for Operations

STATE OF NEVADA



OFFICE OF THE
SECRETARY OF STATE

GABRIEL DI CHIARA
Chief Deputy Secretary of State

ERIN HOUSTON
Deputy Secretary for Securities

MARK A. WLASCHIN
Deputy Secretary for Elections

MEMORANDUM

To: All Nevada Clerks & Registrars
From: Mark Wlaschin, Deputy Secretary of State for Elections
Date: October 21, 2024
Subject: Memo 2024-033 – 2024 General Election Risk-Limiting Audit

The following guidance is provided to clarify the details surrounding the offices to be audited during the Risk-Limiting Audit (RLA) conducted pursuant to [NRS 293.394](#) and adopted regulation [R-011-23](#) following the 2024 general election.

In addition to the randomly selected office, it is strongly recommended that the office of the President and Vice President also be included in the Risk Limiting Audit for the 2024 General Election to increase voter confidence in the results of the election.

STATEWIDE OFFICE SELECTED	United State President and Vice President
STATEWIDE OFFICE RANDOMLY SELECTED	Justice of the Supreme Court, Seat G

Description of method used to randomly select the race to be used:

The full list of judicial and non-judicial candidates for statewide offices are assigned numbers 1 through X until all candidates have an assigned number. The website random.org is used to determine the statewide candidate to be selected and whichever office that candidate is running for will be the race used for the RLA.



Office of the Secretary of State
2024 General Election
Statewide List of Candidates - RLA Selection

Numbered	Candidate Name	Name on Ballot	Party or Nonpartisan Office	Office Sought
1	Sam Brown	Brown, Sam	Republican Party (REP)	United States Senator
2	Christopher Cunningham	Cunningham, Chris	Libertarian Party of Nevada (LPN)	United States Senator
3	Janine Hansen	Hansen, Janine	Independent American Party (IAP)	United States Senator
4	Jacklyn Sheryl Rosen	Rosen, Jacky S.	Democratic Party (DEM)	United States Senator
5	Elissa Cadish	Cadish, Elissa	Nonpartisan office (NP)	Justice Of The Supreme Court, Seat C
6	Patricia Lee	Lee, Patty	Nonpartisan office (NP)	Justice Of The Supreme Court, Seat F
7	Lidia Stiglich	Stiglich, Lidia	Nonpartisan office (NP)	Justice Of The Supreme Court, Seat G

As shown above, there were 7 candidates, and when the "Get Numbers" was selected, the random number provided was 7. This indicates that the RLA would use whatever office the 7th candidate is running for that race will be selected for this example.

Random Integer Generator

This form allows you to generate random integers. The randomness comes from atmospheric noise, which for many purposes is better than the pseudo-random number algorithms typically used in computer programs.

Part 1: The Integers

Generate random integers (maximum 10,000).

Each integer should have a value between and (both inclusive; limits $\pm 1,000,000,000$).

Format in column(s).

Part 2: Go!

Be patient! It may take a little while to generate your numbers...

Need more numbers than this form supports? Check out our [File Generation Service](#).

Note: The numbers generated with this form will be picked independently of each other (like rolls of a die) and may therefore contain duplicates. There is also the [Sequence Generator](#), which generates randomized sequences (like raffle tickets drawn from a hat) and where each number can only occur once.

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Random Integer Generator

Here are your random numbers:

7

Timestamp: 2024-10-09 20:22:20 UTC

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The RLA itself will be conducted the week of November 18-22, starting on November 19th. Additional information will be provided via separate correspondence.

If you have any questions regarding the selection of these offices for the RLA of the 2024 general election, please contact the Office of the Secretary of State at NVElect@sos.nv.gov.

Respectfully,

Francisco V. Aguilar
Secretary of State

By: Mark Wlaschin
Mark Wlaschin, Deputy Secretary for Elections

FRANCISCO V. AGUILAR
Secretary of State

RUBEN J. RODRIGUEZ
Deputy Secretary for Southern Nevada

DEANNA REYNOLDS
Deputy Secretary for Commercial Recordings

DEBBIE I. BOWMAN
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STATE OF NEVADA



OFFICE OF THE
SECRETARY OF STATE

GABRIEL DI CHIARA
Chief Deputy Secretary of State

ERIN HOUSTON
Deputy Secretary for Securities

MARK A. WLASCHIN
Deputy Secretary for Elections

MEMORANDUM

To: Nevada County Clerks & Registrars
From: Heather Hardy, HAVA Administrator, Secretary of State
Date: December 2, 2024
Subject: Certificate of Completion, Risk-Limiting Audit (RLA), 2024 General Election

Pursuant to the Secretary of State's authority under Title 24 of the Nevada Revised Statutes (NRS), and in accordance with Nevada Adopted Regulations (NAC), this certifies that the RLA conducted has met the requirements of NRS 293.394, NAC 293.480, and NAC 293.485 for the 2024 General Election. The following is a summary of the audit and its findings:

Election Name: 2024 General Election

Statewide Office Selected (target contest):

- President and Vice President of the United States
- Justice of the Supreme Court, Seat G

Countywide Office Selected (opportunistic contest):

- Carson City – School Board Trustee, District 2
- Churchill County – Mosquito, Vector And Noxious Weed Abatement Board
- Clark County – Trustee Clark County School District B
- Douglas County - Douglas County School Board Trustee District 5
- Elko County - School Board, District 2
- Esmeralda County – County Commissioner, District 2
- Eureka County – County Commissioner District 1
- Humboldt County – Hospital Board Trustee, Seat C
- Lander County – Lander County Commissioner, District 4
- Lincoln County - Commissioner, District E
- Lyon County – School Board Trustee, District 3
- Mineral County – Commissioner, Seat A
- Nye County – Commission, District 3
- Pershing County – School Board Trustee, Seat D
- Storey County - Commissioner District 1
- Washoe County – County Commissioner, District 1
- White Pine County - County Commissioner, Seat 2

Audit Method: Ballot Comparison

Risk Limit: 5%

Random Seed: 10612481421511171918

Number of Counties Participating: 17

Number of Ballots Audited Statewide: 220

Software used to conduct the RLA: Arlo by Voting Works

Final Results: The audit performed concludes that voting systems throughout the State performed accurately in determining the correct outcome with no variations found during the audit.

2024 General Election

[Download Audit Report](#)

Congratulations - the audit is complete!

Will refresh in 5 minutes

Audit Progress

- ☒ Complete
- ☐ In progress
- ☐ Not started
- ☐ No data



Jurisdiction	Status	Ballots in Manifest	Discrepancies	Ballots Audited	Ballots Remaining
Carson City	COMPLETE	31,189		4	0
Churchill County	COMPLETE	13,522		2	0
Clark County	COMPLETE	1,033,285		155	0
Douglas County	COMPLETE	35,646		5	0
Elko County	COMPLETE	22,495		5	0
Esmeralda County	COMPLETE	461		0	0
Eureka County	COMPLETE	1,037		0	0
Humboldt County	COMPLETE	8,038		1	0
Lander County	COMPLETE	2,733		0	0
Lincoln County	COMPLETE	2,482		1	0
Lyon County	COMPLETE	33,690		3	0
Mineral County	COMPLETE	2,303		0	0
Nye County	COMPLETE	27,067		4	0
Pershing County	COMPLETE	2,314		0	0
Storey County	COMPLETE	3,082		0	0
Washoe County	COMPLETE	264,333		40	0
White Pine County	COMPLETE	4,355		0	0
Total	17/17 complete	1,488,032	0	220	0

Should you have any questions, please feel free to contact me at (775) 684-7126.

Respectfully,

By: Heather Hardy
Heather Hardy, HAVA Administrator, Secretary of State

