

Lee Ballot Audit Report

Lee Ballot Audit Report
 Election: 2014 Primary Runoff
 Audit Date: 12:17:13, Thu Jun 26, 2014

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Ashland/Stokes Bridge	15	0	15	0	15	0	0	0	
0002	Ashwood	28	0	28	0	28	0	0	0	
0003	Bishopville 1	29	0	29	0	29	0	0	0	
0004	Bishopville 2	24	0	24	0	24	0	0	0	
0005	Bishopville 3	30	0	30	0	30	0	0	0	
0006	Bishopville 4	31	0	31	0	31	0	0	0	
0007	Cedar Creek	18	0	18	0	18	0	0	0	
0008	Cypress	33	0	33	0	33	0	0	0	
0009	Elliot	50	0	50	0	50	0	0	0	
0010	Hickory Hill	18	0	18	0	18	0	0	0	
0011	Ionia	23	0	23	0	23	0	0	0	
0012	Lynchburg	36	0	36	0	36	0	0	0	
0013	Manville	15	0	15	0	15	0	0	0	
0014	Mt Clio	24	0	24	0	24	0	0	0	
0015	Rattlesnake Springs	16	0	16	0	16	0	0	0	
0016	Schrocks Mill/Lucknow	20	0	20	0	20	0	0	0	
0017	S Lynchburg	9	0	9	0	9	0	0	0	
0018	Spring Hill	52	0	52	0	52	0	0	0	
0019	St Charles	30	0	30	0	30	0	0	0	
0020	St Matthews	10	0	10	0	10	0	0	0	
0021	Turkey Creek	7	0	7	0	7	0	0	0	
0022	Woodrow	22	0	22	0	22	0	0	0	
Precincts Total :		540	0	540	0	540	0	0	0	
0750	Absentee	22	4	18	0	18	4	0	0	
0800	Emergency	0	0	0	0	0	0	0	0	
0850	Fail safe	1	0	1	0	1	0	0	0	
0900	Provisional	0	0	0	0	0	0	0	0	
0950	Fail safe Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total :		23	4	19	0	19	4	0	0	
Grand Total :		563	4	559	0	559	4	0	0	

NOTE: Any manual entries shown on this report are supported by the Manual Entry Log (EL68).

Auditor's Comments:

Total number of iVotronic ballots cast containing no votes: 3
 The following precincts have no ballots cast in them: Emergency, Provisional, Fail safe Provisional
 This audit is complete and has no exceptions.

EL30A iVo to EL155 to EL152 Cross Check and Cancelled Ballots.

EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots

Lee Ballot Audit Report

559 Delta from EL30A	559 Delta from EL155	559	
		0	
		0	
	Cast By Voter	559	
	Cast By Poll Wkr	0	
	Blank Cast by PW	0	
	Cancelled Ballots	4	
	Wrong Ballot	1	
	Voter Left AB	0	(AB = After ballot selected by poll worker.)
	Voter Left BB	0	(BB = Before ballot selected by poll worker.)
	Voter Request	0	
	Printer Problem	0	
	Terminal Problem	2	
	Other Reason	1	

How to read this report.

This is the ballot level report. It compares the number of ballots cast in the tabulation report, the EL30A with the number of ballots cast in the audit data.

The values read from the EL30A report are reported in four categories; Total, Optical (Opt), iVotronic (iVo) and Flash. None of these values on each line are calculated but parsed from the actual report. The total lines are the calculated sums of the individual precince line values.

The Opt totals are the total number of ballots cast on paper ballots that were scanned into the optical scanner and transferred to the tabulation computer via memory stick or ZipDisk (depending on the type of device, M100 or M650 used to scan the ballots.) Optical totals should exist only in some but not all of the Virtual Precincts at the bottom of the table.

The iVo totals are the results gathered from the PEBs (Personal Electronic Ballot) which are used to open and close an iVotronic voting machine and, after the polls have closed, gather the ballots cast for transmission to the tabulation system.

The Flash totals are the totals that are read from the flash cards in the rare event that the ballots cannot be copied from the machine to the PEB or from the PEB to the tabulating machine.

The values on the Audit side come from the iVotronic audit data that is read from the flash cards as part of the audit process. That process combines the individual machine data into two master audit files, the EL155 Vote image log and the EL152 iVotronic event log.

The EL155 contains a record of all the votes cast on a ballot. The vote images indicate the machine counting the number of asterisks in a precinct we get the number of ballots cast in that precinct. That number should always match the number in the iVo column on the EL30A side of the report.

Optical ballots do not have electronically readable audit files. So if the audit data iVotronic total does not match the EL30A Total value, the auditor is prompted to read the paper report from the optical scanner and enter the total ballots cast into the auditing program.

If the sum of the audit iVotronic and Optical ballots cast still do not match the EL30A total value, then

Lee Ballot Audit Report

the audit software reads the EL68 Manual Entry Log for any changes made in that precinct to either the iVo or Opt totals by the CEC staff. It displays any manual entries to the auditor for inclusion into the totals. If accepted by the auditor these entries are automatically added to the Man column from the Manual Entry Log.

Finally, the audit software calculates the Delta value which should be zero unless the sum of the iVo, the Opt and the Man do not match the EL30A Total column. If the Delta is greater than zero then audit data is missing. A comment will be placed on that line in the report indicating missing audit data. If the Delta value is less than zero then there are more ballots in the audit data than there are in the tabulated data and a comment will be placed on that line in the report.

Wherever possible, the audit system will attempt to indicate where the difference is by displaying the iVotronic machine numbers and the number of ballots cast on that machine that exist in the audit data. In the case of missing tabulated data, it might be possible to identify a machine that has the same number of ballots cast as the delta value and that number and ballot count will be highlighted with a < sign. If there is a non zero Delta value there will be an entry by the auditor explaining the variance.

Finally, there is a EL30A iVo to EL155 to EL152 Cross Check and Cancelled Ballots table in the report. This table should indicate that the number ballots cast in the EL30A match the numbers in the EL155 and the EL152 report. Then there are some statistics pulled from the EL152 report that indicate how many ballots were cast by the voter and the number cast by the poll worker. Lastly the number of ballots that were cancelled and the reason they were cancelled. It should be noted that the reason cancelled is chosen from a pull down menu presented to the poll worker when a ballot is cancelled, there is no way to validate the poll worker's choice.

Lee Vote Audit

Lee Vote Level Audit Report
 Election: 2014 Primary Runoff
 Audit Date: 12:17:45, Thu Jun 26, 2014

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Del ta	
0001 Ashland/Stokes Bridge									
DEM - State Superintendent of Education	Sheila C Gallagher		2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson		6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell		3	0	3	0	3	0	
REP - Lieutenant Governor	Henry McMaster		3	0	3	0	3	0	
REP - State Superintendent of Education	Sally Atwater		2	0	2	0	2	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0	
0002 Ashwood									
DEM - State Superintendent of Education	Sheila C Gallagher		8	0	8	0	8	0	
DEM - State Superintendent of Education	Tom Thompson		5	0	5	0	5	0	
REP - Lieutenant Governor	Mike Campbell		9	0	9	0	9	0	
REP - Lieutenant Governor	Henry McMaster		6	0	6	0	6	0	
REP - State Superintendent of Education	Sally Atwater		9	0	9	0	9	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		6	0	6	0	6	0	
0003 Bishopville 1									
DEM - State Superintendent of Education	Sheila C Gallagher		15	0	15	0	15	0	
DEM - State Superintendent of Education	Tom Thompson		10	0	10	0	10	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Henry McMaster		4	0	4	0	4	0	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	0	0	* No Audit Data expected or found
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0	
0004 Bishopville 2									
DEM - State Superintendent of Education	Sheila C Gallagher		2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson		20	0	20	0	20	0	
REP - Lieutenant Governor	Mike Campbell		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		1	0	1	0	1	0	
REP - State Superintendent of Education	Sally Atwater		1	0	1	0	1	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		1	0	1	0	1	0	
0005 Bishopville 3									
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson		9	0	9	0	9	0	
REP - Lieutenant Governor	Mike Campbell		4	0	4	0	4	0	
REP - Lieutenant Governor	Henry McMaster		10	0	10	0	10	0	
REP - State Superintendent of Education	Sally Atwater		7	0	7	0	7	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		7	0	7	0	7	0	
0006 Bishopville 4									
DEM - State Superintendent of Education	Sheila C Gallagher		7	0	7	0	7	0	
DEM - State Superintendent of Education	Tom Thompson		19	0	19	0	19	0	
REP - Lieutenant Governor	Mike Campbell		2	0	2	0	2	0	

			Lee	Vote	Audi	t			
REP - Lieutenant Governor	Henry McMaster		3	0	3	0	3	0	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	* No Audit Data expected or found		
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0	
0007 Cedar Creek									
DEM - State Superintendent of Education	Sheila C Gallagher		4	0	4	0	4	0	
DEM - State Superintendent of Education	Tom Thompson		9	0	9	0	9	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		5	0	5	0	5	0	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	* No Audit Data expected or found		
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0	
0008 Cypress									
DEM - State Superintendent of Education	Sheila C Gallagher		0	0	0	0	* No Audit Data expected or found		
DEM - State Superintendent of Education	Tom Thompson		23	0	23	0	23	0	
REP - Lieutenant Governor	Mike Campbell		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		9	0	9	0	9	0	
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		6	0	6	0	6	0	
0009 Elliot									
DEM - State Superintendent of Education	Sheila C Gallagher		14	0	14	0	14	0	
DEM - State Superintendent of Education	Tom Thompson		34	0	34	0	34	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		2	0	2	0	2	0	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	* No Audit Data expected or found		
REP - State Superintendent of Education	Molly Mitchell Spearman		2	0	2	0	2	0	
0010 Hickory Hill									
DEM - State Superintendent of Education	Sheila C Gallagher		0	0	0	0	* No Audit Data expected or found		
DEM - State Superintendent of Education	Tom Thompson		16	0	16	0	16	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		2	0	2	0	2	0	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	* No Audit Data expected or found		
REP - State Superintendent of Education	Molly Mitchell Spearman		2	0	2	0	2	0	
0011 Ionia									
DEM - State Superintendent of Education	Sheila C Gallagher		3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson		12	0	12	0	12	0	
REP - Lieutenant Governor	Mike Campbell		2	0	2	0	2	0	
REP - Lieutenant Governor	Henry McMaster		6	0	6	0	6	0	
REP - State Superintendent of Education	Sally Atwater		3	0	3	0	3	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0	
0012 Lynchburg									
DEM - State Superintendent of Education	Sheila C Gallagher		13	0	13	0	13	0	
DEM - State Superintendent of Education	Tom Thompson		22	0	22	0	22	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		1	0	1	0	1	0	
REP - State Superintendent of Education	Sally Atwater		1	0	1	0	1	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		0	0	0	0	* No Audit Data expected or found		

Lee Vote Audit

0013	Manville							
DEM - State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0	
DEM - State Superintendent of Education	Tom Thompson	8	0	8	0	8	0	
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster	2	0	2	0	2	0	
REP - State Superintendent of Education	Sally Atwater	0	0	0	0	*	No Audit Data expected or found	
REP - State Superintendent of Education	Molly Mitchell Spearman	2	0	2	0	2	0	
0014	Mt Clio							
DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0	
DEM - State Superintendent of Education	Tom Thompson	20	0	20	0	20	0	
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster	0	0	0	0	*	No Audit Data expected or found	
REP - State Superintendent of Education	Sally Atwater	0	0	0	0	*	No Audit Data expected or found	
REP - State Superintendent of Education	Molly Mitchell Spearman	0	0	0	0	*	No Audit Data expected or found	
0015	Rattlesnake Springs							
DEM - State Superintendent of Education	Sheila C Gallagher	9	0	9	0	9	0	
DEM - State Superintendent of Education	Tom Thompson	6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster	1	0	1	0	1	0	
REP - State Superintendent of Education	Sally Atwater	0	0	0	0	*	No Audit Data expected or found	
REP - State Superintendent of Education	Molly Mitchell Spearman	1	0	1	0	1	0	
0016	Schrocks Mill/Lucknow							
DEM - State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson	5	0	5	0	5	0	
REP - Lieutenant Governor	Mike Campbell	1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster	10	0	10	0	10	0	
REP - State Superintendent of Education	Sally Atwater	2	0	2	0	2	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	9	0	9	0	9	0	
0017	S Lynchburg							
DEM - State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson	3	0	3	0	3	0	
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster	3	0	3	0	3	0	
REP - State Superintendent of Education	Sally Atwater	2	0	2	0	2	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	1	0	1	0	1	0	
0018	Spring Hill							
DEM - State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson	36	0	36	0	36	0	
REP - Lieutenant Governor	Mike Campbell	6	0	6	0	6	0	
REP - Lieutenant Governor	Henry McMaster	4	0	4	0	4	0	
REP - State Superintendent of Education	Sally Atwater	9	0	9	0	9	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	1	0	1	0	1	0	
0019	St Charles							
DEM - State Superintendent of Education	Sheila C Gallagher	9	0	9	0	9	0	
DEM - State Superintendent of Education	Tom Thompson	18	0	18	0	18	0	
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audit Data expected or found	

			Lee Vote Audit						
REP - Lieutenant Governor	Henry McMaster		3	0	3	0	3	0	
REP - State Superintendent of Education	Sally Atwater		2	0	2	0	2	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		1	0	1	0	1	0	
0020 St Matthews									
DEM - State Superintendent of Education	Sheila C Gallagher		1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson		5	0	5	0	5	0	
REP - Lieutenant Governor	Mike Campbell		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		3	0	3	0	3	0	
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		0	0	0	0	0	* No Audit Data expected or found	
0021 Turkey Creek									
DEM - State Superintendent of Education	Sheila C Gallagher		0	0	0	0	0	* No Audit Data expected or found	
DEM - State Superintendent of Education	Tom Thompson		0	0	0	0	0	* No Audit Data expected or found	
REP - Lieutenant Governor	Mike Campbell		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		6	0	6	0	6	0	
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		3	0	3	0	3	0	
0022 Woodrow									
DEM - State Superintendent of Education	Sheila C Gallagher		7	0	7	0	7	0	
DEM - State Superintendent of Education	Tom Thompson		14	0	14	0	14	0	
REP - Lieutenant Governor	Mike Campbell		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		0	0	0	0	0	* No Audit Data expected or found	
REP - State Superintendent of Education	Sally Atwater		1	0	1	0	1	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		0	0	0	0	0	* No Audit Data expected or found	
0750 Absentee									
DEM - State Superintendent of Education	Sheila C Gallagher		10	1	9	0	9	0	
DEM - State Superintendent of Education	Tom Thompson		2	0	2	0	2	0	
REP - Lieutenant Governor	Mike Campbell		3	2	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		7	1	6	0	6	0	
REP - State Superintendent of Education	Sally Atwater		4	1	3	0	3	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		6	2	4	0	4	0	
0800 Emergency									
DEM - State Superintendent of Education	Sheila C Gallagher		0	0	0	0	0	* No Audit Data expected or found	
DEM - State Superintendent of Education	Tom Thompson		0	0	0	0	0	* No Audit Data expected or found	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	0	* No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster		0	0	0	0	0	* No Audit Data expected or found	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	0	* No Audit Data expected or found	
REP - State Superintendent of Education	Molly Mitchell Spearman		0	0	0	0	0	* No Audit Data expected or found	
0850 Fail safe									
DEM - State Superintendent of Education	Sheila C Gallagher		0	0	0	0	0	* No Audit Data expected or found	
DEM - State Superintendent of Education	Tom Thompson		1	0	1	0	1	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	0	* No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster		0	0	0	0	0	* No Audit Data expected or found	
REP - State Superintendent of Education	Sally Atwater		0	0	0	0	0	* No Audit Data expected or found	
REP - State Superintendent of Education	Molly Mitchell Spearman		0	0	0	0	0	* No Audit Data expected or found	

Lee Vote Audit

0900	Provi si onal							
DEM	- State Superintendent of Education	Shei la C Gall agher	0	0	0	0	*	No Audi t Data expected or found
DEM	- State Superintendent of Education	Tom Thompson	0	0	0	0	*	No Audi t Data expected or found
REP	- Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audi t Data expected or found
REP	- Lieutenant Governor	Henry McMaster	0	0	0	0	*	No Audi t Data expected or found
REP	- State Superintendent of Education	Sally Atwater	0	0	0	0	*	No Audi t Data expected or found
REP	- State Superintendent of Education	Molly Mitchell Spearman	0	0	0	0	*	No Audi t Data expected or found
0950	Fail safe Provi si onal							
DEM	- State Superintendent of Education	Shei la C Gall agher	0	0	0	0	*	No Audi t Data expected or found
DEM	- State Superintendent of Education	Tom Thompson	0	0	0	0	*	No Audi t Data expected or found
REP	- Lieutenant Governor	Mike Campbell	0	0	0	0	*	No Audi t Data expected or found
REP	- Lieutenant Governor	Henry McMaster	0	0	0	0	*	No Audi t Data expected or found
REP	- State Superintendent of Education	Sally Atwater	0	0	0	0	*	No Audi t Data expected or found
REP	- State Superintendent of Education	Molly Mitchell Spearman	0	0	0	0	*	No Audi t Data expected or found
There was no unmatched audit data								

How to read this report.

This is the vote level report. It compares the number of votes cast for each candidate in the tabulation report with the number of ballots cast in the audit data for each candidates in each precinct.

The tabulated values as read from the EL30A report are reported in four categories; Total, Optical (Opt), iVotronic (iVo) and Flash. None of these values on each line are calculated but parsed from the actual report. In the EL30A report all Write-in votes are added together and reported as one candidate name - Write-in. The EL30A does not report individual Write-in candidates.

The Opt totals are the total number of votes cast on paper ballots that were scanned into the optical scanner and transferred to the tabulation computer via memory stick or ZipDisk (depending on the type of device, M100 or M650 used to scan the ballots.) Optical totals should exist only in some but not all of the Virtual Precincts at the bottom of the table.

The iVo totals are the results gathered from the PEBs (Personal Electronic Ballot) which are used to open and close an iVotronic voting machine and, after the polls have closed, gather the ballots cast for transmission to the tabulation system.

The Flash totals are the totals that are read from the flash cards in the rare event that the ballots cannot be copied from the machine to the PEB or from the PEB to the tabulating machine.

The values on the Audit side come from the iVotronic audit data that is read from the flash cards as part of the audit process. That process combines the individual machine data into a master audit file, the EL155 Vote image log.

The EL155 contains a record of all the votes cast on a ballot. The vote images indicate the machine counting the number of times a candidate name for a contest appears in a precinct we get the number of votes cast in that precinct for that candidates. That number should always match the number of votes cast for that candidate in that contest in the iVo column on the EL30A side of the report.

Optical ballots do not have electronically readable audit files. So if the audit data iVotronic total votes does not match the EL30A iVo value one of two things will occur. The first is if the iVotronic tabulated

Lee Vote Audit

is zero and the Total tabulated votes match the tabulated Optical votes the following comment is made in the Audit side of the report; All votes cast for this candidate in this precinct are optical No Audit Data for optical, or secondly, if the iVotronic total is not zero, a notation indicating which data Audit data In the event a candidate or the combined Write-in candidates did not receive any votes in a precinct the EL30A will report a zero vote count. If there are no votes for this candidate in a precinct in the audit data, the following comment will be placed into the audit report by the auditing software; No Audit Data expected or found.

Finally the audit software will search the audit data for any votes that were not found on the EL30A report. If it finds some, it will report those vote totals by contest, candidate name and precinct. if it does not find any unmatched audit data it will report; There was no unmatched audit data

Lee EL30A45A Compare

Lee EL30A45A Comparison Report
 Election: 2014 Primary Runoff
 Audit Date: 12:18:13, Thu Jun 26, 2014

Office	Candidate	Party	EL30A				EL45A				
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	Delta
State Superintendent of Education	Sheila C Gallagher		131	1	130	0	131	1	130	0	0
State Superintendent of Education	Tom Thompson		303	0	303	0	303	0	303	0	0
Lieutenant Governor	Mike Campbell		35	2	33	0	35	2	33	0	0
Lieutenant Governor	Henry McMaster		91	1	90	0	91	1	90	0	0
State Superintendent of Education	Sally Atwater		55	1	54	0	55	1	54	0	0
State Superintendent of Education	Molly Mitchell Spearman		70	2	68	0	70	2	68	0	0

How to read this report.

This is EL30A EL45A Crosscheck Report. It sums each candidates vote totals in each precinct in the EL30A Precinct Detail Report and compares it to the EL45A Election Summary Report that contains the tabulated total for each candidate in the county.

The values read from the EL30A report are reported in four categories; Total, Optical (Opt), iVotronic (iVo) and Flash. None of these values on each line are calculated but parsed from the actual report. The total lines are the calculated sums of the individual precince line values.

The Opt totals are the total number of votes cast on paper ballots that were scanned into the optical scanner and transferred to the tabulation computer via memory stick or ZipDisk (depending on the type of device, M100 or M650 used to scan the ballots.) Optical totals should exist only in some but not all of the Virtual Precincts at the bottom of the table.

The iVo totals are the results gathered from the PEBs (Personal Electronic Ballot) which are used to open and close an iVotronic voting machine and, after the polls have closed, gather the ballots cast for transmission to the tabulation system.

The Flash totals are the totals that are read from the flash cards in the rare event that the ballots cannot be copied from the machine to the PEB or from the PEB to the tabulating machine.

The values read from the EL45A report are reported in same four categories; Total, Optical (Opt), iVotronic (iVo) and Flash as the EL30A. Like the EL30A they are parsed from the actual EL45A report. The summary candidate totals are compared against the calculated sums for each candidate from the EL30A report. Each of the values in each line on the EL30A side must match the same value on the EL45A side and the Delta value must be zero.

Lee PEB Use Report
 Election: 2014 Primary Runoff
 Audit Date: 12:17:13, Thu Jun 26, 2014

Precinct	PEBs Used	Comments
Ashland/Stokes Bri dg	197220	
Ashwood	141562	
Bi shopville 1	146928	
Bi shopville 2	200448	
Bi shopville 3	147481	
Bi shopville 4	153607	
Cedar Creek	155524	
Cypress	145256	
Elliot	147635	
Hi ckory Hi ll	147392	
Ionia	154636	
Lynchburg	144849	
Manville	146541	
Mt Cl io	146859	
Rattl esnake Spri ngs	144400	
Schrocks Mi ll/Luckno	144709	
S Lynchburg	147708	
Spring Hi ll	146838	
St Charles	144403	
St Matthews	144536	
Turkey Creek	202339	
Woodrow	154339	
Absentee	154813	
Fai l safe	154813	

24 precincts processed

The following precinct(s) have no ballots cast in them: Emergency, Provisional, Fail safe Provisional
 Note: if there are no ballots cast in a precinct the machines in that precinct cannot be identified so these precinct(s) will not appear in this report.

How to read this report.

This is the PEB Used report. It lists the precincts found in the Audit data and lists all the PEBs that were used by the poll workers to open and close the iVotronic machines in that precinct.

If more than one PEB is used to open and close all the iVotronic machines in a precinct, then the County Election Commission must read ALL the PEBs used in that precinct to assure that they have collected all the ballots from that precinct. A county whose report shows a precinct that has machines open or closed by more than one PEB should double check the Ballot Audit Report against the iVotronic paper tapes and the Poll Book to make sure that all the ballots have been collected and tabulated.

Lee PEBExceptionsReport

Lee PEB Exceptions Report
Election: 2014 Primary Runoff
Election date: 06/24/2014
Audit Date: 12:17:13, Thu Jun 26, 2014

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5125884	154813	06/18/2014 17:00:31	154813	06/24/2014 19:08:51	>>Open Date<<	Absentee - 18 Fail safe - 1
5125884	154813	06/18/2014 17:00:31	154813	06/24/2014 19:08:51	Open Time	Absentee - 18 Fail safe - 1

How to read this report.

This is the PEB Exceptions Report. It checks for the following conditions in the iVotronic Event Log;

- 1: A machine that was opened and closed by different PEBs
- 2: A Machine that was not opened on Election Date - could be either an absentee or test machine
- 3: A Machine that was not closed on Election Date - could have had problem closing
- 4: A Machine that was not opened by 7 am - note most Absentee machines will show up here
- 5: A Machine that was closed before 7pm - polls close at 7 PM
- 6: A Machine that was not closed ever.
- 7: A machine that has no ballots cast on it.

Each of the events above detected are reported on a separate line, each line contains the following information: iVotronic machine number, Opening PEB Number, Open Time, Closing PEB Number, Closing Time, the Exception Type and the Precinct and the Ballots Cast on that machine.

Absentee and Fail safe precinct machines are opened during the middle of the day several days before the election date of 06/24/2014. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.