

Colleton Ballot Audit Report

Colleton Ballot Audit Report  
 Election: 2014 Primary Runoff  
 Audit Date: 17:14:48, Thu Jun 26, 2014

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Ashton	12	0	12	0	12	0	0	0	
0002	Bells	10	0	10	0	10	0	0	0	
0003	Berea	11	0	11	0	11	0	0	0	
0005	Canadys	29	0	29	0	29	0	0	0	
0006	Cottageville	69	0	69	0	69	0	0	0	
0007	Edisto	8	0	8	0	8	0	0	0	
0008	Green Pond	34	0	34	0	34	0	0	0	
0009	Hendersonville	33	0	33	0	33	0	0	0	
0010	Horse Pen	29	0	29	0	29	0	0	0	
0011	Hudson Mill	21	0	21	0	21	0	0	0	
0012	Jacksonboro	16	0	16	0	16	0	0	0	
0013	Lodge	33	0	33	0	33	0	0	0	
0014	Maple Cane	13	0	13	0	13	0	0	0	
0015	Mashawville	44	0	44	0	44	0	0	0	
0017	Peeples	32	0	32	0	32	0	0	0	
0018	Petits	10	0	10	0	10	0	0	0	
0019	Peniel	18	0	18	0	18	0	0	0	
0020	Ritter	27	0	27	0	27	0	0	0	
0021	Round O	25	0	25	0	25	0	0	0	
0022	Rice Patch	18	0	18	0	18	0	0	0	
0023	Ruffin	21	0	21	0	21	0	0	0	
0024	Sidneys	22	0	22	0	22	0	0	0	
0025	Smoaks	39	0	39	0	39	0	0	0	
0026	Stokes	27	0	27	0	27	0	0	0	
0027	Sniders	18	0	18	0	18	0	0	0	
0029	Wal terboro NO 1	72	0	72	0	72	0	0	0	
0030	Wal terboro NO 2	85	0	85	0	85	0	0	0	
0031	Wal terboro NO 3	57	0	57	0	57	0	0	0	
0032	Wal terboro NO 4	94	0	94	0	94	0	0	0	
0033	Williams	15	0	15	0	15	0	0	0	
0034	Wolfe Creek	30	0	30	0	30	0	0	0	
0035	Edisto Beach	96	0	96	0	96	0	0	0	
0036	Wal terboro 5	102	0	102	0	102	0	0	0	
Precincts Total :		1170	0	1170	0	1170	0	0	0	
0750	Absentee	80	11	69	0	69	11	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	1	1	0	0	0	1	0	0	
0950	Fail safe Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total :		82	12	70	0	70	12	0	0	
Grand Total :		1252	12	1240	0	1240	12	0	0	

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

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Auditor's Comments:

Total number of iVotronic ballots cast containing no votes: 1  
 The following precincts have no ballots cast in them: Emergency, Failsafe 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	
1240	1240	1240	
Delta from EL30A	0	0	
	Delta from EL155	0	
	Cast By Voter	1240	
	Cast By Poll Wkr	0	
	Blank Cast by PW	0	
	Cancelled Ballots	13	
	Wrong Ballot	5	
	Voter Left AB	0	(AB = After ballot selected by poll worker.)
	Voter Left BB	0	(BB = Before ballot selected by poll worker.)
	Voter Request	1	
	Printer Problem	0	
	Terminal Problem	5	
	Other Reason	2	

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 precinct 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

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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 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.

Colleton Vote Audit

Colleton Vote Level Audit Report  
 Election: 2014 Primary Runoff  
 Audit Date: 17:15:15, Thu Jun 26, 2014

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0001 Ashton									
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		3	0	3	0	3	0	
REP - Lieutenant Governor	Henry McMaster		7	0	7	0	7	0	
REP - State Superintendent of Education	Sally Atwater		6	0	6	0	6	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0	
0002 Belis									
DEM - State Superintendent of Education	Sheila C Gallagher		1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson		1	0	1	0	1	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		8	0	8	0	8	0	
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0	
0003 Berea									
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		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		8	0	8	0	8	0	
REP - State Superintendent of Education	Sally Atwater		1	0	1	0	1	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		7	0	7	0	7	0	
0005 Canadys									
DEM - State Superintendent of Education	Sheila C Gallagher		3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson		10	0	10	0	10	0	
REP - Lieutenant Governor	Mike Campbell		8	0	8	0	8	0	
REP - Lieutenant Governor	Henry McMaster		8	0	8	0	8	0	
REP - State Superintendent of Education	Sally Atwater		10	0	10	0	10	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		6	0	6	0	6	0	
0006 Cottageville									
DEM - State Superintendent of Education	Sheila C Gallagher		5	0	5	0	5	0	
DEM - State Superintendent of Education	Tom Thompson		9	0	9	0	9	0	
REP - Lieutenant Governor	Mike Campbell		15	0	15	0	15	0	
REP - Lieutenant Governor	Henry McMaster		39	0	39	0	39	0	
REP - State Superintendent of Education	Sally Atwater		30	0	30	0	30	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		23	0	23	0	23	0	
0007 Edisto									
DEM - State Superintendent of Education	Sheila C Gallagher		1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson		2	0	2	0	2	0	
REP - Lieutenant Governor	Mike Campbell		2	0	2	0	2	0	

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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		1	0	1	0	1	0
0008 Green Pond								
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0
DEM - State Superintendent of Education	Tom Thompson		17	0	17	0	17	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		7	0	7	0	7	0
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0
0009 Hendersonville								
DEM - State Superintendent of Education	Sheila C Gallagher		10	0	10	0	10	0
DEM - State Superintendent of Education	Tom Thompson		6	0	6	0	6	0
REP - Lieutenant Governor	Mike Campbell		5	0	5	0	5	0
REP - Lieutenant Governor	Henry McMaster		12	0	12	0	12	0
REP - State Superintendent of Education	Sally Atwater		13	0	13	0	13	0
REP - State Superintendent of Education	Molly Mitchell Spearman		3	0	3	0	3	0
0010 Horse Pen								
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		6	0	6	0	6	0
REP - Lieutenant Governor	Mike Campbell		5	0	5	0	5	0
REP - Lieutenant Governor	Henry McMaster		18	0	18	0	18	0
REP - State Superintendent of Education	Sally Atwater		18	0	18	0	18	0
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0
0011 Hudson Mill								
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		1	0	1	0	1	0
REP - Lieutenant Governor	Mike Campbell		6	0	6	0	6	0
REP - Lieutenant Governor	Henry McMaster		14	0	14	0	14	0
REP - State Superintendent of Education	Sally Atwater		12	0	12	0	12	0
REP - State Superintendent of Education	Molly Mitchell Spearman		8	0	8	0	8	0
0012 Jacksonboro								
DEM - State Superintendent of Education	Sheila C Gallagher		2	0	2	0	2	0
DEM - State Superintendent of Education	Tom Thompson		3	0	3	0	3	0
REP - Lieutenant Governor	Mike Campbell		3	0	3	0	3	0
REP - Lieutenant Governor	Henry McMaster		8	0	8	0	8	0
REP - State Superintendent of Education	Sally Atwater		7	0	7	0	7	0
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0
0013 Lodge								
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		3	0	3	0	3	0
REP - Lieutenant Governor	Mike Campbell		13	0	13	0	13	0
REP - Lieutenant Governor	Henry McMaster		16	0	16	0	16	0
REP - State Superintendent of Education	Sally Atwater		11	0	11	0	11	0
REP - State Superintendent of Education	Molly Mitchell Spearman		19	0	19	0	19	0

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0014	Maple Cane							
DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson	0	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	10	0	10	0	10	0	
REP - State Superintendent of Education	Sally Atwater	9	0	9	0	9	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	2	0	2	0	2	0	
0015	Mashawville							
DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson	23	0	23	0	23	0	
REP - Lieutenant Governor	Mike Campbell	4	0	4	0	4	0	
REP - Lieutenant Governor	Henry McMaster	15	0	15	0	15	0	
REP - State Superintendent of Education	Sally Atwater	11	0	11	0	11	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	8	0	8	0	8	0	
0017	Peeples							
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	10	0	10	0	10	0	
REP - Lieutenant Governor	Henry McMaster	14	0	14	0	14	0	
REP - State Superintendent of Education	Sally Atwater	16	0	16	0	16	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	8	0	8	0	8	0	
0018	Petits							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson	2	0	2	0	2	0	
REP - Lieutenant Governor	Mike Campbell	2	0	2	0	2	0	
REP - Lieutenant Governor	Henry McMaster	5	0	5	0	5	0	
REP - State Superintendent of Education	Sally Atwater	5	0	5	0	5	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	2	0	2	0	2	0	
0019	Peniel							
DEM - State Superintendent of Education	Sheila C Gallagher	0	0	0	0	0	0	* No Audit Data expected or found
DEM - State Superintendent of Education	Tom Thompson	0	0	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Mike Campbell	4	0	4	0	4	0	
REP - Lieutenant Governor	Henry McMaster	14	0	14	0	14	0	
REP - State Superintendent of Education	Sally Atwater	9	0	9	0	9	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	9	0	9	0	9	0	
0020	Ritter							
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	7	0	7	0	7	0	
REP - Lieutenant Governor	Henry McMaster	12	0	12	0	12	0	
REP - State Superintendent of Education	Sally Atwater	13	0	13	0	13	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	6	0	6	0	6	0	
0021	Round O							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson	3	0	3	0	3	0	
REP - Lieutenant Governor	Mike Campbell	9	0	9	0	9	0	

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REP - Lieutenant Governor	Henry McMaster		12	0	12	0	12	0	
REP - State Superintendent of Education	Sally Atwater		12	0	12	0	12	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		9	0	9	0	9	0	
0022 Rice Patch									
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		6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell		8	0	8	0	8	0	
REP - Lieutenant Governor	Henry McMaster		4	0	4	0	4	0	
REP - State Superintendent of Education	Sally Atwater		7	0	7	0	7	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0	
0023 Ruffin									
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson		6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell		4	0	4	0	4	0	
REP - Lieutenant Governor	Henry McMaster		5	0	5	0	5	0	
REP - State Superintendent of Education	Sally Atwater		9	0	9	0	9	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		0	0	0	0	* No Audit Data expected or found		
0024 Sineys									
DEM - State Superintendent of Education	Sheila C Gallagher		1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson		1	0	1	0	1	0	
REP - Lieutenant Governor	Mike Campbell		5	0	5	0	5	0	
REP - Lieutenant Governor	Henry McMaster		15	0	15	0	15	0	
REP - State Superintendent of Education	Sally Atwater		16	0	16	0	16	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		4	0	4	0	4	0	
0025 Smoaks									
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson		21	0	21	0	21	0	
REP - Lieutenant Governor	Mike Campbell		4	0	4	0	4	0	
REP - Lieutenant Governor	Henry McMaster		8	0	8	0	8	0	
REP - State Superintendent of Education	Sally Atwater		11	0	11	0	11	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		1	0	1	0	1	0	
0026 Stokes									
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		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Mike Campbell		7	0	7	0	7	0	
REP - Lieutenant Governor	Henry McMaster		20	0	20	0	20	0	
REP - State Superintendent of Education	Sally Atwater		7	0	7	0	7	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		20	0	20	0	20	0	
0027 Sniders									
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		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Mike Campbell		6	0	6	0	6	0	
REP - Lieutenant Governor	Henry McMaster		12	0	12	0	12	0	
REP - State Superintendent of Education	Sally Atwater		6	0	6	0	6	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		11	0	11	0	11	0	

Colleton Vote Audit

0029	Walterboro NO 1							
DEM - State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson	22	0	22	0	22	0	
REP - Lieutenant Governor	Mike Campbell	19	0	19	0	19	0	
REP - Lieutenant Governor	Henry McMaster	28	0	28	0	28	0	
REP - State Superintendent of Education	Sally Atwater	22	0	22	0	22	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	25	0	25	0	25	0	
0030	Walterboro NO 2							
DEM - State Superintendent of Education	Sheila C Gallagher	7	0	7	0	7	0	
DEM - State Superintendent of Education	Tom Thompson	35	0	35	0	35	0	
REP - Lieutenant Governor	Mike Campbell	11	0	11	0	11	0	
REP - Lieutenant Governor	Henry McMaster	31	0	31	0	31	0	
REP - State Superintendent of Education	Sally Atwater	25	0	25	0	25	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	16	0	16	0	16	0	
0031	Walterboro NO 3							
DEM - State Superintendent of Education	Sheila C Gallagher	8	0	8	0	8	0	
DEM - State Superintendent of Education	Tom Thompson	27	0	27	0	27	0	
REP - Lieutenant Governor	Mike Campbell	5	0	5	0	5	0	
REP - Lieutenant Governor	Henry McMaster	17	0	17	0	17	0	
REP - State Superintendent of Education	Sally Atwater	14	0	14	0	14	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	8	0	8	0	8	0	
0032	Walterboro NO 4							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson	3	0	3	0	3	0	
REP - Lieutenant Governor	Mike Campbell	23	0	23	0	23	0	
REP - Lieutenant Governor	Henry McMaster	66	0	66	0	66	0	
REP - State Superintendent of Education	Sally Atwater	34	0	34	0	34	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	55	0	55	0	55	0	
0033	Williams							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson	6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell	6	0	6	0	6	0	
REP - Lieutenant Governor	Henry McMaster	2	0	2	0	2	0	
REP - State Superintendent of Education	Sally Atwater	4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	4	0	4	0	4	0	
0034	Wolfe Creek							
DEM - State Superintendent of Education	Sheila C Gallagher	0	0	0	0	0	0	* No Audit Data expected or found
DEM - State Superintendent of Education	Tom Thompson	0	0	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Mike Campbell	11	0	11	0	11	0	
REP - Lieutenant Governor	Henry McMaster	19	0	19	0	19	0	
REP - State Superintendent of Education	Sally Atwater	12	0	12	0	12	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	18	0	18	0	18	0	
0035	Edisto Beach							
DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson	2	0	2	0	2	0	
REP - Lieutenant Governor	Mike Campbell	26	0	26	0	26	0	

			Colleton Vote Audit						
REP - Lieutenant Governor	Henry McMaster		66	0	66	0	66	0	
REP - State Superintendent of Education	Sally Atwater		43	0	43	0	43	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		48	0	48	0	48	0	
0036 Walterboro 5									
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		7	0	7	0	7	0	
REP - Lieutenant Governor	Mike Campbell		30	0	30	0	30	0	
REP - Lieutenant Governor	Henry McMaster		64	0	64	0	64	0	
REP - State Superintendent of Education	Sally Atwater		47	0	47	0	47	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		48	0	48	0	48	0	
0750 Absentee									
DEM - State Superintendent of Education	Sheila C Gallagher		20	7	13	0	13	0	
DEM - State Superintendent of Education	Tom Thompson		14	1	13	0	13	0	
REP - Lieutenant Governor	Mike Campbell		12	1	11	0	11	0	
REP - Lieutenant Governor	Henry McMaster		34	2	32	0	32	0	
REP - State Superintendent of Education	Sally Atwater		23	0	23	0	23	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		22	3	19	0	19	0	
0800 Emergency									
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		0	0	0	0	* No Audit Data expected or found		
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		
0850 Fail safe									
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		0	0	0	0	* No Audit Data expected or found		
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	
0900 Provi si onal									
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		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		1	1	0	0	* All votes cast for this candidate in this precinct are optical . * No Audit Data for optical .		
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	1	0	0	* All votes cast for this candidate in this precinct are optical . * No Audit Data for optical .		
0950 Fail safe Provi si onal									
DEM - State Superintendent of Education	Sheila C Gallagher		0	0	0	0	* No Audit Data expected or found		

		Colleton Vote Audit			
DEM - State Superintendent of Education	Tom Thompson	0	0	0	0 * No Audit Data expected or found
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
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 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

Colleton EL30A45A Compare

Colleton EL30A45A Comparison Report  
 Election: 2014 Primary Runoff  
 Audit Date: 17:15:30, Thu Jun 26, 2014

Office	Candidate	Party	EL30A				EL45A				Delta
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	
State Superintendent of Education	Sheila C Gallagher		93	7	86	0	93	7	86	0	0
State Superintendent of Education	Tom Thompson		252	1	251	0	252	1	251	0	0
Lieutenant Governor	Mike Campbell		275	1	274	0	275	1	274	0	0
Lieutenant Governor	Henry McMaster		626	3	623	0	626	3	623	0	0
State Superintendent of Education	Sally Atwater		478	0	478	0	478	0	478	0	0
State Superintendent of Education	Molly Mitchell Spearman		420	4	416	0	420	4	416	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.

Colleton PEBUsed

Colleton PEB Use Report  
 Election: 2014 Primary Runoff  
 Audit Date: 17:14:48, Thu Jun 26, 2014

Precinct	PEBs Used	Comments
Ashton	156202	
Bells	232619	156058
Berea	155876	
Canadys	155927	
Cottageville	156037	
Edisto	155890	
Green Pond	156109	
Hendersonville	155918	
Horse Pen	156107	
Hudson Mill	156160	232546
Jacksonboro	155938	
Lodge	155880	
Maple Cane	155957	
Mashawville	155888	
Peeples	156205	
Petits	155923	
Peniel	156239	
Ritter	155869	
Round O	156044	
Rice Patch	155912	
Ruffin	156168	
Sidneys	155898	
Smoaks	156170	
Stokes	155892	
Sniders	155937	
Walterboro NO 1	155904	
Walterboro NO 2	156041	
Walterboro NO 3	155917	
Walterboro NO 4	155925	
Williams	155931	
Wolfe Creek	155911	
Edisto Beach	156035	
Walterboro 5	120774	
Absentee	155915	
Fail safe	155915	

35 precincts processed

The following precinct(s) have no ballots cast in them: Emergency, 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.

#### Colleton PEBUsed

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.

Colleton PEBExceptionsReport

Colleton PEB Exceptions Report  
 Election: 2014 Primary Runoff  
 Election date: 06/24/2014  
 Audit Date: 17:14:48, Thu Jun 26, 2014

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5120080	155915	06/17/2014 15:15:06	155915	06/24/2014 19:09:48	>>Open Date<<	Absentee - 16 Fail safe - 1
5120080	155915	06/17/2014 15:15:06	155915	06/24/2014 19:09:48	Open Time	Absentee - 16 Fail safe - 1
5120226	156160	06/24/2014 08:56:01	232546	06/24/2014 19:07:22	>>>O/C PEBs<<<	Hudson Mill - 10
5120226	156160	06/24/2014 08:56:01	232546	06/24/2014 19:07:22	Open Time	Hudson Mill - 10
5127704	155915	06/17/2014 15:19:45	155915	06/24/2014 19:08:11	>>Open Date<<	Absentee - 26
5127704	155915	06/17/2014 15:19:45	155915	06/24/2014 19:08:11	Open Time	Absentee - 26
5131353	155892	06/24/2014 07:22:53	155892	06/24/2014 19:04:14	Open Time	Stokes - 13
5131469	155915	06/17/2014 15:17:10	155915	06/24/2014 19:12:02	>>Open Date<<	Absentee - 27
5131469	155915	06/17/2014 15:17:10	155915	06/24/2014 19:12:02	Open Time	Absentee - 27
5131565	232619	06/24/2014 07:08:07	156058	06/24/2014 19:16:08	>>>O/C PEBs<<<	Bells - 4
5131565	232619	06/24/2014 07:08:07	156058	06/24/2014 19:16:08	Open Time	Bells - 4
5132030	155918	06/24/2014 07:01:03	155918	06/24/2014 19:06:16	Open Time	Hendersonville - 12

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.