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Sumter Ballot Audit Report - 2014 Primary Runoff Election

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Sumter Ballot Audit Report

Sumter Ballot Audit Report
 Election: 2014 Primary Runoff
 Audit Date: 11:38:26, Thu Jun 26, 2014

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0101	Rembert	52	0	52	0	52	0	0	0	
0102	Horatio	27	0	27	0	27	0	0	0	
0103	Hillcrest	36	0	36	0	36	0	0	0	
0104	Oakland Plant #1	71	0	71	0	71	0	0	0	
0105	Dalzell	33	0	33	0	33	0	0	0	
0106	Dalzell 2	26	0	26	0	26	0	0	0	
0107	Oswego	79	0	79	0	79	0	0	0	
0108	Mayesville	31	0	31	0	31	0	0	0	
0109	Salem	27	0	27	0	27	0	0	0	
0110	Oakland Plant #2	34	0	34	0	34	0	0	0	
0111	McCray's Mill #1	56	0	56	0	56	0	0	0	
0112	St. John	61	0	61	0	61	0	0	0	
0113	Mayewood	43	0	43	0	43	0	0	0	
0114	Turkey Creek	33	0	33	0	33	0	0	0	
0115	Mulberry	35	0	35	0	35	0	0	0	
0116	Salterstown	42	0	42	0	42	0	0	0	
0117	Folsom Park	25	0	25	0	25	0	0	0	
0118	Green Swamp 1	67	0	67	0	67	0	0	0	
0119	Palmetto Park	43	0	43	0	43	0	0	0	
0120	Burns-Downs	60	0	60	0	60	0	0	0	
0121	Second Mill	137	0	137	0	137	0	0	0	
0122	Swan Lake	80	0	80	0	80	0	0	0	
0123	Morris College	29	0	29	0	29	0	0	0	
0124	Hampton Park	55	0	55	0	55	0	0	0	
0125	Crosswell	43	0	43	0	43	0	0	0	
0126	Loring	21	0	21	0	21	0	0	0	
0127	Lemira	14	0	14	0	14	0	0	0	
0128	Magnolia-Harmony	7	0	7	0	7	0	0	0	
0129	Stone Hill	9	0	9	0	9	0	0	0	
0130	South Red Bay	30	0	30	0	30	0	0	0	
0131	Wilder	28	0	28	0	28	0	0	0	
0132	Pocotaligo #1	77	0	77	0	77	0	0	0	
0133	Savage - Glover	10	0	10	0	10	0	0	0	
0134	Bates	30	0	30	0	30	0	0	0	
0135	Birnie	23	0	23	0	23	0	0	0	
0136	South Liberty	17	0	17	0	17	0	0	0	
0137	Millwood	31	0	31	0	31	0	0	0	
0138	Causeway Branch 1	64	0	64	0	64	0	0	0	
0139	McCray's Mill #2	82	0	82	0	82	0	0	0	
0140	Sumter High #1	17	0	17	0	17	0	0	0	
0141	Sunset	84	0	84	0	84	0	0	0	
0142	Delaine	51	0	51	0	51	0	0	0	
0143	Cherryvale	11	0	11	0	11	0	0	0	
0144	Manchester Forest	49	0	49	0	49	0	0	0	
0145	Pinewood	53	0	53	0	53	0	0	0	

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0146	Pocotaligo #2	23	0	23	0	23	0	0	0
0147	Privateer	54	0	54	0	54	0	0	0
0148	Ebenezer 1	33	0	33	0	33	0	0	0
0149	Wilson Hall	190	0	190	0	190	0	0	0
0150	Furman	44	0	44	0	44	0	0	0
0151	Spectrum	32	0	32	0	32	0	0	0
0152	St. Paul	42	0	42	0	42	0	0	0
0153	Shaw	0	0	0	0	0	0	0	0
0154	Thomas Sumter	23	0	23	0	23	0	0	0
0155	Sumter High #2	42	0	42	0	42	0	0	0
0156	Ebenezer 2	36	0	36	0	36	0	0	0
0157	Green Swamp 2	132	0	132	0	132	0	0	0
0158	Causeway Branch 2	60	0	60	0	60	0	0	0
Precincts Total:		2644	0	2644	0	2644	0	0	0
0750	Absentee	720	634	86	0	86	0	634	0
0800	Emergency	6	6	0	0	0	0	6	0
0850	Fail safe	0	0	0	0	0	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:		726	640	86	0	86	0	640	0
Grand Total:		3370	640	2730	0	2730	0	640	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: 9

The following precincts have no ballots cast in them: Shaw, Fail safe, 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
2730	2730	2730
Delta from EL30A	0	0
	Delta from EL155	0
	Cast By Voter	2729
	Cast By Poll Wkr	1
	Blank Cast by PW	0
	Cancelled Ballots	7
	Wrong Ballot	5
	Voter Left AB	0
	Voter Left BB	0
	Voter Request	0
	Printer Problem	0
	Terminal Problem	0

(AB = After ballot selected by poll worker.)
 (BB = Before ballot selected by poll worker.)

Sumter Ballot Audit Report

Other Reason	2
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Note: The following machines(s) have audit records but no ballots were cast on them: 5118166, 5120833, 5128204, 5130230, 5131544, 5134101, 5134336, 5176742. Because they do not have ballots cast, they cannot be matched to a precinct. This is not an issue as long as the EL30A Ivo Ballots, the EL155 Ballots and the EL152 Ballots match in the table immediately above.

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 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.

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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.

Sumter Vote Audit

Sumter Vote Level Audit Report
 Election: 2014 Primary Runoff
 Audit Date: 11:39:22, Thu Jun 26, 2014

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Del ta	
0101 Rembert									
DEM - State Superintendent of Education	Sheila C Gallagher		7	0	7	0	7	0	
DEM - State Superintendent of Education	Tom Thompson		26	0	26	0	26	0	
REP - Lieutenant Governor	Mike Campbell		5	0	5	0	5	0	
REP - Lieutenant Governor	Henry McMaster		14	0	14	0	14	0	
REP - State Superintendent of Education	Sally Atwater		10	0	10	0	10	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		9	0	9	0	9	0	
0102 Horatio									
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson		11	0	11	0	11	0	
REP - Lieutenant Governor	Mike Campbell		5	0	5	0	5	0	
REP - Lieutenant Governor	Henry McMaster		5	0	5	0	5	0	
REP - State Superintendent of Education	Sally Atwater		7	0	7	0	7	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		3	0	3	0	3	0	
0103 Hillcrest									
DEM - State Superintendent of Education	Sheila C Gallagher		9	0	9	0	9	0	
DEM - State Superintendent of Education	Tom Thompson		9	0	9	0	9	0	
REP - Lieutenant Governor	Mike Campbell		7	0	7	0	7	0	
REP - Lieutenant Governor	Henry McMaster		11	0	11	0	11	0	
REP - State Superintendent of Education	Sally Atwater		6	0	6	0	6	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		12	0	12	0	12	0	
0104 Oakland Plant #1									
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		18	0	18	0	18	0	
REP - Lieutenant Governor	Henry McMaster		46	0	46	0	46	0	
REP - State Superintendent of Education	Sally Atwater		35	0	35	0	35	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		28	0	28	0	28	0	
0105 Dalzell									
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson		5	0	5	0	5	0	
REP - Lieutenant Governor	Mike Campbell		10	0	10	0	10	0	
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		10	0	10	0	10	0	
0106 Dalzell 2									
DEM - State Superintendent of Education	Sheila C Gallagher		3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson		1	0	1	0	1	0	
REP - Lieutenant Governor	Mike Campbell		11	0	11	0	11	0	

			Sumter	Vote	Audit			
REP - Lieutenant Governor	Henry McMaster		10	0	10	0	10	0
REP - State Superintendent of Education	Sally Atwater		14	0	14	0	14	0
REP - State Superintendent of Education	Molly Mitchell Spearman		7	0	7	0	7	0
0107 Oswego								
DEM - State Superintendent of Education	Sheila C Gallagher		3	0	3	0	3	0
DEM - State Superintendent of Education	Tom Thompson		11	0	11	0	11	0
REP - Lieutenant Governor	Mike Campbell		21	0	21	0	21	0
REP - Lieutenant Governor	Henry McMaster		44	0	44	0	44	0
REP - State Superintendent of Education	Sally Atwater		34	0	34	0	34	0
REP - State Superintendent of Education	Molly Mitchell Spearman		31	0	31	0	31	0
0108 Mayesville								
DEM - State Superintendent of Education	Sheila C Gallagher		8	0	8	0	8	0
DEM - State Superintendent of Education	Tom Thompson		8	0	8	0	8	0
REP - Lieutenant Governor	Mike Campbell		2	0	2	0	2	0
REP - Lieutenant Governor	Henry McMaster		13	0	13	0	13	0
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0
REP - State Superintendent of Education	Molly Mitchell Spearman		11	0	11	0	11	0
0109 Salem								
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0
DEM - State Superintendent of Education	Tom Thompson		18	0	18	0	18	0
REP - Lieutenant Governor	Mike Campbell		2	0	2	0	2	0
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		2	0	2	0	2	0
0110 Oakland Plant #2								
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		5	0	5	0	5	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		14	0	14	0	14	0
REP - State Superintendent of Education	Molly Mitchell Spearman		14	0	14	0	14	0
0111 McCray's Mill #1								
DEM - State Superintendent of Education	Sheila C Gallagher		5	0	5	0	5	0
DEM - State Superintendent of Education	Tom Thompson		12	0	12	0	12	0
REP - Lieutenant Governor	Mike Campbell		12	0	12	0	12	0
REP - Lieutenant Governor	Henry McMaster		23	0	23	0	23	0
REP - State Superintendent of Education	Sally Atwater		23	0	23	0	23	0
REP - State Superintendent of Education	Molly Mitchell Spearman		15	0	15	0	15	0
0112 St. John								
DEM - State Superintendent of Education	Sheila C Gallagher		20	0	20	0	20	0
DEM - State Superintendent of Education	Tom Thompson		12	0	12	0	12	0
REP - Lieutenant Governor	Mike Campbell		12	0	12	0	12	0
REP - Lieutenant Governor	Henry McMaster		17	0	17	0	17	0
REP - State Superintendent of Education	Sally Atwater		12	0	12	0	12	0
REP - State Superintendent of Education	Molly Mitchell Spearman		17	0	17	0	17	0

Sumter Vote Audit

0113	Mayewood							
DEM -	State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0
DEM -	State Superintendent of Education	Tom Thompson	11	0	11	0	11	0
REP -	Lieutenant Governor	Mike Campbell	6	0	6	0	6	0
REP -	Lieutenant Governor	Henry McMaster	24	0	24	0	24	0
REP -	State Superintendent of Education	Sally Atwater	15	0	15	0	15	0
REP -	State Superintendent of Education	Molly Mitchell Spearman	15	0	15	0	15	0
0114	Turkey Creek							
DEM -	State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0
DEM -	State Superintendent of Education	Tom Thompson	7	0	7	0	7	0
REP -	Lieutenant Governor	Mike Campbell	8	0	8	0	8	0
REP -	Lieutenant Governor	Henry McMaster	14	0	14	0	14	0
REP -	State Superintendent of Education	Sally Atwater	7	0	7	0	7	0
REP -	State Superintendent of Education	Molly Mitchell Spearman	15	0	15	0	15	0
0115	Mulberry							
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	3	0	3	0	3	0
REP -	Lieutenant Governor	Henry McMaster	11	0	11	0	11	0
REP -	State Superintendent of Education	Sally Atwater	6	0	6	0	6	0
REP -	State Superintendent of Education	Molly Mitchell Spearman	8	0	8	0	8	0
0116	Salterstown							
DEM -	State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0
DEM -	State Superintendent of Education	Tom Thompson	7	0	7	0	7	0
REP -	Lieutenant Governor	Mike Campbell	9	0	9	0	9	0
REP -	Lieutenant Governor	Henry McMaster	23	0	23	0	23	0
REP -	State Superintendent of Education	Sally Atwater	12	0	12	0	12	0
REP -	State Superintendent of Education	Molly Mitchell Spearman	21	0	21	0	21	0
0117	Folsom Park							
DEM -	State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0
DEM -	State Superintendent of Education	Tom Thompson	13	0	13	0	13	0
REP -	Lieutenant Governor	Mike Campbell	5	0	5	0	5	0
REP -	Lieutenant Governor	Henry McMaster	3	0	3	0	3	0
REP -	State Superintendent of Education	Sally Atwater	5	0	5	0	5	0
REP -	State Superintendent of Education	Molly Mitchell Spearman	3	0	3	0	3	0
0118	Green Swamp 1							
DEM -	State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	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	41	0	41	0	41	0
REP -	State Superintendent of Education	Sally Atwater	11	0	11	0	11	0
REP -	State Superintendent of Education	Molly Mitchell Spearman	39	0	39	0	39	0
0119	Palmetto Park							
DEM -	State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0
DEM -	State Superintendent of Education	Tom Thompson	8	0	8	0	8	0
REP -	Lieutenant Governor	Mike Campbell	11	0	11	0	11	0

			Sumter	Vote	Audit				
REP	-	Lieutenant Governor	Henry McMaster	23	0	23	0	23	0
REP	-	State Superintendent of Education	Sally Atwater	19	0	19	0	19	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	15	0	15	0	15	0
0120 Burns-Downs									
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	14	0	14	0	14	0
REP	-	Lieutenant Governor	Henry McMaster	40	0	40	0	40	0
REP	-	State Superintendent of Education	Sally Atwater	19	0	19	0	19	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	34	0	34	0	34	0
0121 Second Mill									
DEM	-	State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0
DEM	-	State Superintendent of Education	Tom Thompson	3	0	3	0	3	0
REP	-	Lieutenant Governor	Mike Campbell	39	0	39	0	39	0
REP	-	Lieutenant Governor	Henry McMaster	88	0	88	0	88	0
REP	-	State Superintendent of Education	Sally Atwater	41	0	41	0	41	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	86	0	86	0	86	0
0122 Swan Lake									
DEM	-	State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0
DEM	-	State Superintendent of Education	Tom Thompson	7	0	7	0	7	0
REP	-	Lieutenant Governor	Mike Campbell	24	0	24	0	24	0
REP	-	Lieutenant Governor	Henry McMaster	47	0	47	0	47	0
REP	-	State Superintendent of Education	Sally Atwater	32	0	32	0	32	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	38	0	38	0	38	0
0123 Morris College									
DEM	-	State Superintendent of Education	Sheila C Gallagher	9	0	9	0	9	0
DEM	-	State Superintendent of Education	Tom Thompson	10	0	10	0	10	0
REP	-	Lieutenant Governor	Mike Campbell	2	0	2	0	2	0
REP	-	Lieutenant Governor	Henry McMaster	8	0	8	0	8	0
REP	-	State Superintendent of Education	Sally Atwater	3	0	3	0	3	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	7	0	7	0	7	0
0124 Hampton Park									
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	13	0	13	0	13	0
REP	-	Lieutenant Governor	Henry McMaster	39	0	39	0	39	0
REP	-	State Superintendent of Education	Sally Atwater	17	0	17	0	17	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	35	0	35	0	35	0
0125 Crosswell									
DEM	-	State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0
DEM	-	State Superintendent of Education	Tom Thompson	13	0	13	0	13	0
REP	-	Lieutenant Governor	Mike Campbell	7	0	7	0	7	0
REP	-	Lieutenant Governor	Henry McMaster	17	0	17	0	17	0
REP	-	State Superintendent of Education	Sally Atwater	8	0	8	0	8	0
REP	-	State Superintendent of Education	Molly Mitchell Spearman	15	0	15	0	15	0

Sumter Vote Audit

0126	Loring							
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	5	0	5	0	5	0	
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	12	0	12	0	12	0	
0127	Lemira							
DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson	7	0	7	0	7	0	
REP - Lieutenant Governor	Mike Campbell	2	0	2	0	2	0	
REP - Lieutenant Governor	Henry McMaster	3	0	3	0	3	0	
REP - State Superintendent of Education	Sally Atwater	3	0	3	0	3	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	2	0	2	0	2	0	
0128	Magnolia-Harmony							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	0	
DEM - State Superintendent of Education	Tom Thompson	4	0	4	0	4	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	2	0	2	0	2	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	0	0	0	0	0	0	* No Audit Data expected or found
0129	Stone Hill							
DEM - State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson	6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Henry McMaster	0	0	0	0	0	0	* No Audit Data expected or found
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	0	0	0	0	0	0	* No Audit Data expected or found
0130	South Red Bay							
DEM - State Superintendent of Education	Sheila C Gallagher	10	0	10	0	10	0	
DEM - State Superintendent of Education	Tom Thompson	19	0	19	0	19	0	
REP - Lieutenant Governor	Mike Campbell	0	0	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	0	0	* No Audit Data expected or found
REP - State Superintendent of Education	Molly Mitchell Spearman	1	0	1	0	1	0	
0131	Wilder							
DEM - State Superintendent of Education	Sheila C Gallagher	9	0	9	0	9	0	
DEM - State Superintendent of Education	Tom Thompson	17	0	17	0	17	0	
REP - Lieutenant Governor	Mike Campbell	2	0	2	0	2	0	
REP - Lieutenant Governor	Henry McMaster	0	0	0	0	0	0	* No Audit Data expected or found
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	2	0	2	0	2	0	
0132	Pocotaligo #1							
DEM - State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0	
DEM - State Superintendent of Education	Tom Thompson	19	0	19	0	19	0	
REP - Lieutenant Governor	Mike Campbell	17	0	17	0	17	0	

			Sumter	Vote	Audit					
REP	-	Lieutenant Governor	Henry McMaster	36	0	36	0	36	0	
REP	-	State Superintendent of Education	Sally Atwater	16	0	16	0	16	0	
REP	-	State Superintendent of Education	Molly Mitchell Spearman	37	0	37	0	37	0	
0133 Savage - Glover										
DEM	-	State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	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	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	
0134 Bates										
DEM	-	State Superintendent of Education	Sheila C Gallagher	10	0	10	0	10	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	
0135 Birnie										
DEM	-	State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	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	
REP	-	Lieutenant Governor	Henry McMaster	2	0	2	0	2	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	
0136 South Liberty										
DEM	-	State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0	
DEM	-	State Superintendent of Education	Tom Thompson	7	0	7	0	7	0	
REP	-	Lieutenant Governor	Mike Campbell	1	0	1	0	1	0	
REP	-	Lieutenant Governor	Henry McMaster	4	0	4	0	4	0	
REP	-	State Superintendent of Education	Sally Atwater	1	0	1	0	1	0	
REP	-	State Superintendent of Education	Molly Mitchell Spearman	4	0	4	0	4	0	
0137 Millwood										
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	9	0	9	0	9	0	
REP	-	Lieutenant Governor	Henry McMaster	15	0	15	0	15	0	
REP	-	State Superintendent of Education	Sally Atwater	7	0	7	0	7	0	
REP	-	State Superintendent of Education	Molly Mitchell Spearman	17	0	17	0	17	0	
0138 Causeway Branch 1										
DEM	-	State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0	
DEM	-	State Superintendent of Education	Tom Thompson	13	0	13	0	13	0	
REP	-	Lieutenant Governor	Mike Campbell	24	0	24	0	24	0	
REP	-	Lieutenant Governor	Henry McMaster	24	0	24	0	24	0	
REP	-	State Superintendent of Education	Sally Atwater	24	0	24	0	24	0	
REP	-	State Superintendent of Education	Molly Mitchell Spearman	24	0	24	0	24	0	

Sumter Vote Audit

0139	McCray's Mill #2							
DEM - State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0	
DEM - State Superintendent of Education	Tom Thompson	21	0	21	0	21	0	
REP - Lieutenant Governor	Mike Campbell	18	0	18	0	18	0	
REP - Lieutenant Governor	Henry McMaster	39	0	39	0	39	0	
REP - State Superintendent of Education	Sally Atwater	19	0	19	0	19	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	37	0	37	0	37	0	
0140	Sumter High #1							
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	9	0	9	0	9	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	12	0	12	0	12	0	
0141	Sunset							
DEM - State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0	
DEM - State Superintendent of Education	Tom Thompson	23	0	23	0	23	0	
REP - Lieutenant Governor	Mike Campbell	13	0	13	0	13	0	
REP - Lieutenant Governor	Henry McMaster	42	0	42	0	42	0	
REP - State Superintendent of Education	Sally Atwater	26	0	26	0	26	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	28	0	28	0	28	0	
0142	Delaine							
DEM - State Superintendent of Education	Sheila C Gallagher	12	0	12	0	12	0	
DEM - State Superintendent of Education	Tom Thompson	22	0	22	0	22	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	5	0	5	0	5	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	12	0	12	0	12	0	
0143	Cherryvale							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	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	3	0	3	0	3	0	
REP - Lieutenant Governor	Henry McMaster	7	0	7	0	7	0	
REP - State Superintendent of Education	Sally Atwater	3	0	3	0	3	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	7	0	7	0	7	0	
0144	Manchester Forest							
DEM - State Superintendent of Education	Sheila C Gallagher	1	0	1	0	1	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	30	0	30	0	30	0	
REP - State Superintendent of Education	Sally Atwater	15	0	15	0	15	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	21	0	21	0	21	0	
0145	Pinewood							
DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0	
DEM - State Superintendent of Education	Tom Thompson	8	0	8	0	8	0	
REP - Lieutenant Governor	Mike Campbell	11	0	11	0	11	0	

			Sumter	Vote	Audit			
REP	- Lieutenant Governor	Henry McMaster	30	0	30	0	30	0
REP	- State Superintendent of Education	Sally Atwater	24	0	24	0	24	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	17	0	17	0	17	0
0146 Pocotaligo #2								
DEM	- State Superintendent of Education	Sheila C Gallagher	3	0	3	0	3	0
DEM	- State Superintendent of Education	Tom Thompson	7	0	7	0	7	0
REP	- Lieutenant Governor	Mike Campbell	6	0	6	0	6	0
REP	- Lieutenant Governor	Henry McMaster	7	0	7	0	7	0
REP	- State Superintendent of Education	Sally Atwater	9	0	9	0	9	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	4	0	4	0	4	0
0147 Privateer								
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	13	0	13	0	13	0
REP	- Lieutenant Governor	Henry McMaster	39	0	39	0	39	0
REP	- State Superintendent of Education	Sally Atwater	22	0	22	0	22	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	30	0	30	0	30	0
0148 Ebenezer 1								
DEM	- State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0
DEM	- State Superintendent of Education	Tom Thompson	8	0	8	0	8	0
REP	- Lieutenant Governor	Mike Campbell	10	0	10	0	10	0
REP	- Lieutenant Governor	Henry McMaster	13	0	13	0	13	0
REP	- State Superintendent of Education	Sally Atwater	19	0	19	0	19	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	4	0	4	0	4	0
0149 Wilson Hall								
DEM	- State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0
DEM	- State Superintendent of Education	Tom Thompson	11	0	11	0	11	0
REP	- Lieutenant Governor	Mike Campbell	40	0	40	0	40	0
REP	- Lieutenant Governor	Henry McMaster	132	0	132	0	132	0
REP	- State Superintendent of Education	Sally Atwater	60	0	60	0	60	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	111	0	111	0	111	0
0150 Furman								
DEM	- State Superintendent of Education	Sheila C Gallagher	0	0	0	0	* No Audit Data expected or found	0
DEM	- State Superintendent of Education	Tom Thompson	1	0	1	0	1	0
REP	- Lieutenant Governor	Mike Campbell	19	0	19	0	19	0
REP	- Lieutenant Governor	Henry McMaster	24	0	24	0	24	0
REP	- State Superintendent of Education	Sally Atwater	27	0	27	0	27	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	16	0	16	0	16	0
0151 Spectrum								
DEM	- State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0
DEM	- State Superintendent of Education	Tom Thompson	13	0	13	0	13	0
REP	- Lieutenant Governor	Mike Campbell	4	0	4	0	4	0
REP	- Lieutenant Governor	Henry McMaster	9	0	9	0	9	0
REP	- State Superintendent of Education	Sally Atwater	5	0	5	0	5	0
REP	- State Superintendent of Education	Molly Mitchell Spearman	8	0	8	0	8	0

Sumter Vote Audit

0152	St. Paul							
DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson	11	0	11	0	11	0	
REP - Lieutenant Governor	Mike Campbell	7	0	7	0	7	0	
REP - Lieutenant Governor	Henry McMaster	22	0	22	0	22	0	
REP - State Superintendent of Education	Sally Atwater	13	0	13	0	13	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	15	0	15	0	15	0	
0153	Shaw							
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		
0154	Thomas Sumter							
DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0	
DEM - State Superintendent of Education	Tom Thompson	11	0	11	0	11	0	
REP - Lieutenant Governor	Mike Campbell	1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster	5	0	5	0	5	0	
REP - State Superintendent of Education	Sally Atwater	3	0	3	0	3	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	3	0	3	0	3	0	
0155	Sumter High #2							
DEM - State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0	
DEM - State Superintendent of Education	Tom Thompson	6	0	6	0	6	0	
REP - Lieutenant Governor	Mike Campbell	13	0	13	0	13	0	
REP - Lieutenant Governor	Henry McMaster	18	0	18	0	18	0	
REP - State Superintendent of Education	Sally Atwater	11	0	11	0	11	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	20	0	20	0	20	0	
0156	Ebenezer 2							
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	9	0	9	0	9	0	
REP - Lieutenant Governor	Henry McMaster	12	0	12	0	12	0	
REP - State Superintendent of Education	Sally Atwater	10	0	10	0	10	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	12	0	12	0	12	0	
0157	Green Swamp 2							
DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0	
DEM - State Superintendent of Education	Tom Thompson	5	0	5	0	5	0	
REP - Lieutenant Governor	Mike Campbell	51	0	51	0	51	0	
REP - Lieutenant Governor	Henry McMaster	71	0	71	0	71	0	
REP - State Superintendent of Education	Sally Atwater	49	0	49	0	49	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	74	0	74	0	74	0	
0158	Causeway Branch 2							
DEM - State Superintendent of Education	Sheila C Gallagher	7	0	7	0	7	0	
DEM - State Superintendent of Education	Tom Thompson	5	0	5	0	5	0	
REP - Lieutenant Governor	Mike Campbell	16	0	16	0	16	0	

			Sumter Vote Audit						
REP - Lieutenant Governor	Henry McMaster		31	0	31	0	31	0	
REP - State Superintendent of Education	Sally Atwater		18	0	18	0	18	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		29	0	29	0	29	0	
0750 Absentee									
DEM - State Superintendent of Education	Sheila C Gallagher		194	171	23	0	23	0	
DEM - State Superintendent of Education	Tom Thompson		350	322	28	0	28	0	
REP - Lieutenant Governor	Mike Campbell		43	33	10	0	10	0	
REP - Lieutenant Governor	Henry McMaster		122	98	24	0	24	0	
REP - State Superintendent of Education	Sally Atwater		75	59	16	0	16	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		84	66	18	0	18	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		1	1	0	0	* All votes cast for this candidate in this precinct are optical.		
							* No Audit Data for optical.		
REP - Lieutenant Governor	Mike Campbell		2	2	0	0	* All votes cast for this candidate in this precinct are optical.		
							* No Audit Data for optical.		
REP - Lieutenant Governor	Henry McMaster		3	3	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		3	3	0	0	* All votes cast for this candidate in this precinct are optical.		
							* No Audit Data for optical.		
REP - State Superintendent of Education	Molly Mitchell Spearman		2	2	0	0	* All votes cast for this candidate in this precinct are optical.		
							* No Audit Data for optical.		
0850 Failsafe									
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		
0900 Provisi 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		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		
0950 Failsafe Provisi onal									

		Sumter Vote Audit			
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
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.

Sumter Vote Audit

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

Sumter EL30A45A Compare

Sumter EL30A45A Comparison Report
 Election: 2014 Primary Runoff
 Audit Date: 11:39:17, 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		448	171	277	0	448	171	277	0	0
State Superintendent of Education	Tom Thompson		906	323	583	0	906	323	583	0	0
Lieutenant Governor	Mike Campbell		629	35	594	0	629	35	594	0	0
Lieutenant Governor	Henry McMaster		1357	101	1256	0	1357	101	1256	0	0
State Superintendent of Education	Sally Atwater		840	62	778	0	840	62	778	0	0
State Superintendent of Education	Molly Mitchell Spearman		1136	68	1068	0	1136	68	1068	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.

Sumter PEB Use Report
 Election: 2014 Primary Runoff
 Audit Date: 11:38:26, Thu Jun 26, 2014

Precinct	PEBs Used	Comments
Rembert	156332	
Horatio	156868	
Hillcrest	156691	
Oakland Plant #1	156680	
Dalzell	158086	
Dalzell 2	156743	
Oswego	156735	
Mayesville	156975	
Salem	156308	
Oakland Plant #2	242890	
McCray's Mill #1	156925	
St. John	156863	
Mayewood	225415	
Turkey Creek	158067	
Mulberry	156889	
Salterstown	156969	
Folsom Park	156826	
Green Swamp 1	156891	
Palmetto Park	156908	
Burns-Downs	156870	
Second Mill	156866	
Swan Lake	156976	
Morris College	156749	
Hampton Park	156926	
Crosswell	156220	
Loring	156971	
Lemira	205677	
Magnolia-Harmony	156543	
Stone Hill	158009	
South Red Bay	199226	
Wilder	156181	
Pocotaligo #1	156730	
Savage - Glover	156977	
Bates	158073	
Birnie	156850	
South Liberty	199322	
Millwood	156635	
Causeway Branch 1	158066	
McCray's Mill #2	156377	
Sumter High #1	158069	
Sunset	158052	
Delaine	156940	
Cherryvale	158078	
Manchester Forest	156824	
Pinewood	242879	
Pocotaligo #2	156789	

Sumter PEBUsed

Privateer	158065
Ebenezer 1	156372
Wilson Hall	158012
Furman	156848
Spectrum	158005
St. Paul	156338
Thomas Sumter	156978
Sumter High #2	242908
Ebenezer 2	158101
Green Swamp 2	158059
Causeway Branch 2	156849
Absentee	156973

58 precincts processed

The following precinct(s) have no ballots cast in them: Shaw, Failsafe, Provisional, Failsafe 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.

Sumter PEBExceptionsReport

Sumter PEB Exceptions Report
 Election: 2014 Primary Runoff
 Election date: 06/24/2014
 Audit Date: 11:38:26, Thu Jun 26, 2014

iVo #	Op PEB	Open Time	CI PEB	Close Time	Exception Type	Precinct - Ballots Cast
5120833	242875	06/24/2014 07:35:50	242875	06/24/2014 19:07:26	Open Time	>>>No Ballots<<<
5125482	156849	06/24/2015 06:13:16	156849	06/24/2015 19:01:12	>>Open Date<<	Causeway Branch 2 - 23
5125482	156849	06/24/2015 06:13:16	156849	06/24/2015 19:01:12	>>Close Date<<	Causeway Branch 2 - 23
5130230	156973	06/19/2014 10:08:08	156973	06/24/2014 19:07:23	>>Open Date<<	>>>No Ballots<<<
5130230	156973	06/19/2014 10:08:08	156973	06/24/2014 19:07:23	Open Time	>>>No Ballots<<<
5131545	156220	06/24/2015 06:09:58	156220	06/24/2014 19:04:47	>>Open Date<<	Crosswell - 32
5132927	156220	06/24/2015 06:18:39	156220	06/24/2014 19:01:23	>>Open Date<<	Crosswell - 11
5133048	156973	06/19/2014 10:06:10	156973	06/24/2014 19:01:29	>>Open Date<<	Absentee - 75
5133048	156973	06/19/2014 10:06:10	156973	06/24/2014 19:01:29	Open Time	Absentee - 75
5133421	156973	06/19/2014 10:05:38	156973	06/24/2014 19:05:20	>>Open Date<<	Absentee - 11
5133421	156973	06/19/2014 10:05:38	156973	06/24/2014 19:05:20	Open Time	Absentee - 11

The following machines(s) have audit records but no ballots were cast on them: 5118166, 5120833, 5128204, 5130230, 5131544, 5134101, 5134336, 5176742
 Because they do not have ballots cast, they cannot be matched to a precinct.

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 Failsafe 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.