

Laurens Ballot Audit Report

Laurens Ballot Audit Report
 Election: 2014 Primary Runoff
 Audit Date: 12:48:32, Thu Jun 26, 2014

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Laurens 1	35	0	35	0	35	0	0	0	
0002	Laurens 2	7	0	7	0	7	0	0	0	
0003	Laurens 3	22	0	22	0	22	0	0	0	
0004	Laurens 4	15	0	15	0	15	0	0	0	
0005	Laurens 5	146	0	146	0	146	0	0	0	
0006	Laurens 6	135	0	135	0	135	0	0	0	
0007	Bailey	77	0	77	0	77	0	0	0	
0008	Trinity Ridge	117	0	117	0	117	0	0	0	
0009	Wattsville	61	0	61	0	61	0	0	0	
0010	Barksdale-Narnie	58	0	58	0	58	0	0	0	
0011	Maddens	66	0	66	0	66	0	0	0	
0012	Clinton 1	84	0	84	0	84	0	0	0	
0013	Clinton 2	170	0	170	0	170	0	0	0	
0014	Joanna	108	0	108	0	108	0	0	0	
0015	Lydia Mill	47	0	47	0	47	0	0	0	
0016	Mountville	53	0	53	0	53	0	0	0	
0017	Clinton 3	134	0	134	0	134	0	0	0	
0018	Jones	66	0	66	0	66	0	0	0	
0019	Owings	63	0	63	0	63	0	0	0	
0020	Gray Court	59	0	59	0	59	0	0	0	
0021	Greenpond	96	0	96	0	96	0	0	0	
0022	Cooks	75	0	75	0	75	0	0	0	
0023	Youngs	66	0	66	0	66	0	0	0	
0024	Ora-Lanford	76	0	76	0	76	0	0	0	
0025	Long Branch	91	0	91	0	91	0	0	0	
0026	Cross Hill	72	0	72	0	72	0	0	0	
0027	Waterloo	66	0	66	0	66	0	0	0	
0028	Martins-Poplar Springs	45	0	45	0	45	0	0	0	
0029	Ekorn	26	0	26	0	26	0	0	0	
0030	Mt Olive	57	0	57	0	57	0	0	0	
0031	Hickory Tavern	112	0	112	0	112	0	0	0	
0032	Princeton	25	0	25	0	25	0	0	0	
0033	Brewerton	47	0	47	0	47	0	0	0	
0034	Clinton Mill	28	0	28	0	28	0	0	0	
Precincts Total:		2405	0	2405	0	2405	0	0	0	
0750	Absentee	130	58	72	0	72	58	0	0	
0800	Emergency	2	2	0	0	0	2	0	0	
0850	Failsafe	8	5	3	0	3	5	0	0	
0900	Provisional	0	0	0	0	0	0	0	0	
0950	Failsafe Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		140	65	75	0	75	65	0	0	
Grand Total:		2545	65	2480	0	2480	65	0	0	

Laurens Ballot Audit Report

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: 7
 The following precincts have no ballots cast in them: 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	
2480	2480	2480	
Delta from EL30A	0	0	
	Delta from EL155	0	
	Cast By Voter	2480	
	Cast By Poll Wkr	0	
	Blank Cast by PW	0	
	Cancelled Ballots	22	
	Wrong Ballot	8	
	Voter Left AB	0	(AB = After ballot selected by poll worker.)
	Voter Left BB	0	(BB = Before ballot selected by poll worker.)
	Voter Request	2	
	Printer Problem	0	
	Terminal Problem	3	
	Other Reason	9	

Note: The following machines(s) have audit records but no ballots were cast on them: 5128843, 5129381, 5129814, 5131122, 5132649, 5134824, 5136221
 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

Laurens Ballot Audit Report

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.

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.

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Del ta	
0001 Laurens 1									
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		7	0	7	0	7	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		14	0	14	0	14	0	
0002 Laurens 2									
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		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		2	0	2	0	2	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	
0003 Laurens 3									
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		5	0	5	0	5	0	
REP - Lieutenant Governor	Henry McMaster		15	0	15	0	15	0	
REP - State Superintendent of Education	Sally Atwater		15	0	15	0	15	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0	
0004 Laurens 4									
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		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	
0005 Laurens 5									
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		42	0	42	0	42	0	
REP - Lieutenant Governor	Henry McMaster		89	0	89	0	89	0	
REP - State Superintendent of Education	Sally Atwater		36	0	36	0	36	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		96	0	96	0	96	0	
0006 Laurens 6									
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		39	0	39	0	39	0	

			Laurens	Vote	Audi t				
REP - Lieutenant Governor	Henry McMaster		90	0	90	0	90	0	
REP - State Superintendent of Education	Sally Atwater		31	0	31	0	31	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		97	0	97	0	97	0	
0007 Bailey									
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		25	0	25	0	25	0	
REP - Lieutenant Governor	Henry McMaster		43	0	43	0	43	0	
REP - State Superintendent of Education	Sally Atwater		18	0	18	0	18	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		50	0	50	0	50	0	
0008 Trinity Ridge									
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		30	0	30	0	30	0	
REP - Lieutenant Governor	Henry McMaster		79	0	79	0	79	0	
REP - State Superintendent of Education	Sally Atwater		40	0	40	0	40	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		73	0	73	0	73	0	
0009 Wattsville									
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		22	0	22	0	22	0	
REP - Lieutenant Governor	Henry McMaster		38	0	38	0	38	0	
REP - State Superintendent of Education	Sally Atwater		22	0	22	0	22	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		38	0	38	0	38	0	
0010 Barksdale-Narnie									
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	* No Audit Data expected or found		
REP - Lieutenant Governor	Mike Campbell		23	0	23	0	23	0	
REP - Lieutenant Governor	Henry McMaster		34	0	34	0	34	0	
REP - State Superintendent of Education	Sally Atwater		21	0	21	0	21	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		35	0	35	0	35	0	
0011 Maddens									
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		26	0	26	0	26	0	
REP - Lieutenant Governor	Henry McMaster		31	0	31	0	31	0	
REP - State Superintendent of Education	Sally Atwater		27	0	27	0	27	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		30	0	30	0	30	0	
0012 Clinton 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		23	0	23	0	23	0	
REP - Lieutenant Governor	Henry McMaster		44	0	44	0	44	0	
REP - State Superintendent of Education	Sally Atwater		30	0	30	0	30	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		37	0	37	0	37	0	

Laurens Vote Audit

0013	Clinton 2							
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	48	0	48	0	48	0	
REP - Lieutenant Governor	Henry McMaster	113	0	113	0	113	0	
REP - State Superintendent of Education	Sally Atwater	51	0	51	0	51	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	112	0	112	0	112	0	
0014	Joanna							
DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0	
DEM - State Superintendent of Education	Tom Thompson	1	0	1	0	1	0	
REP - Lieutenant Governor	Mike Campbell	36	0	36	0	36	0	
REP - Lieutenant Governor	Henry McMaster	66	0	66	0	66	0	
REP - State Superintendent of Education	Sally Atwater	38	0	38	0	38	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	65	0	65	0	65	0	
0015	Lydia Mill							
DEM - State Superintendent of Education	Sheila C Gallagher	10	0	10	0	10	0	
DEM - State Superintendent of Education	Tom Thompson	12	0	12	0	12	0	
REP - Lieutenant Governor	Mike Campbell	6	0	6	0	6	0	
REP - Lieutenant Governor	Henry McMaster	19	0	19	0	19	0	
REP - State Superintendent of Education	Sally Atwater	15	0	15	0	15	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	10	0	10	0	10	0	
0016	Mountville							
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	2	0	2	0	2	0	
REP - Lieutenant Governor	Mike Campbell	23	0	23	0	23	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	29	0	29	0	29	0	
0017	Clinton 3							
DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0	
DEM - State Superintendent of Education	Tom Thompson	4	0	4	0	4	0	
REP - Lieutenant Governor	Mike Campbell	46	0	46	0	46	0	
REP - Lieutenant Governor	Henry McMaster	81	0	81	0	81	0	
REP - State Superintendent of Education	Sally Atwater	34	0	34	0	34	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	93	0	93	0	93	0	
0018	Jones							
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	19	0	19	0	19	0	
REP - Lieutenant Governor	Henry McMaster	42	0	42	0	42	0	
REP - State Superintendent of Education	Sally Atwater	37	0	37	0	37	0	
REP - State Superintendent of Education	Molly Mitchell Spearman	23	0	23	0	23	0	
0019	Owings							
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	17	0	17	0	17	0	

			Laurens	Vote	Audi t			
REP - Lieutenant Governor	Henry McMaster		41	0	41	0	41	0
REP - State Superintendent of Education	Sally Atwater		31	0	31	0	31	0
REP - State Superintendent of Education	Molly Mitchell Spearman		24	0	24	0	24	0
0020 Gray Court								
DEM - State Superintendent of Education	Sheila C Gallagher		6	0	6	0	6	0
DEM - State Superintendent of Education	Tom Thompson		7	0	7	0	7	0
REP - Lieutenant Governor	Mike Campbell		23	0	23	0	23	0
REP - Lieutenant Governor	Henry McMaster		22	0	22	0	22	0
REP - State Superintendent of Education	Sally Atwater		22	0	22	0	22	0
REP - State Superintendent of Education	Molly Mitchell Spearman		23	0	23	0	23	0
0021 Greenpond								
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		45	0	45	0	45	0
REP - Lieutenant Governor	Henry McMaster		49	0	49	0	49	0
REP - State Superintendent of Education	Sally Atwater		39	0	39	0	39	0
REP - State Superintendent of Education	Molly Mitchell Spearman		53	0	53	0	53	0
0022 Cooks								
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	* No Audit Data expected or found	
REP - Lieutenant Governor	Mike Campbell		30	0	30	0	30	0
REP - Lieutenant Governor	Henry McMaster		43	0	43	0	43	0
REP - State Superintendent of Education	Sally Atwater		41	0	41	0	41	0
REP - State Superintendent of Education	Molly Mitchell Spearman		30	0	30	0	30	0
0023 Youngs								
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		35	0	35	0	35	0
REP - Lieutenant Governor	Henry McMaster		26	0	26	0	26	0
REP - State Superintendent of Education	Sally Atwater		27	0	27	0	27	0
REP - State Superintendent of Education	Molly Mitchell Spearman		30	0	30	0	30	0
0024 Ora-Lanford								
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		24	0	24	0	24	0
REP - Lieutenant Governor	Henry McMaster		38	0	38	0	38	0
REP - State Superintendent of Education	Sally Atwater		21	0	21	0	21	0
REP - State Superintendent of Education	Molly Mitchell Spearman		40	0	40	0	40	0
0025 Long Branch								
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		31	0	31	0	31	0
REP - Lieutenant Governor	Henry McMaster		59	0	59	0	59	0
REP - State Superintendent of Education	Sally Atwater		36	0	36	0	36	0
REP - State Superintendent of Education	Molly Mitchell Spearman		54	0	54	0	54	0

Laurens Vote Audit

0026	Cross Hill								
DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0		
DEM - State Superintendent of Education	Tom Thompson	2	0	2	0	2	0		
REP - Lieutenant Governor	Mike Campbell	25	0	25	0	25	0		
REP - Lieutenant Governor	Henry McMaster	40	0	40	0	40	0		
REP - State Superintendent of Education	Sally Atwater	27	0	27	0	27	0		
REP - State Superintendent of Education	Molly Mitchell Spearman	35	0	35	0	35	0		
0027	Waterloo								
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	19	0	19	0	19	0		
REP - Lieutenant Governor	Henry McMaster	37	0	37	0	37	0		
REP - State Superintendent of Education	Sally Atwater	27	0	27	0	27	0		
REP - State Superintendent of Education	Molly Mitchell Spearman	30	0	30	0	30	0		
0028	Martins-Poplar Springs								
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	21	0	21	0	21	0		
REP - Lieutenant Governor	Henry McMaster	24	0	24	0	24	0		
REP - State Superintendent of Education	Sally Atwater	25	0	25	0	25	0		
REP - State Superintendent of Education	Molly Mitchell Spearman	20	0	20	0	20	0		
0029	Ekom								
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	10	0	10	0	10	0		
REP - Lieutenant Governor	Henry McMaster	15	0	15	0	15	0		
REP - State Superintendent of Education	Sally Atwater	13	0	13	0	13	0		
REP - State Superintendent of Education	Molly Mitchell Spearman	12	0	12	0	12	0		
0030	Mt Olive								
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	23	0	23	0	23	0		
REP - Lieutenant Governor	Henry McMaster	32	0	32	0	32	0		
REP - State Superintendent of Education	Sally Atwater	29	0	29	0	29	0		
REP - State Superintendent of Education	Molly Mitchell Spearman	26	0	26	0	26	0		
0031	Hickory Tavern								
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	* No Audit Data expected or found			
REP - Lieutenant Governor	Mike Campbell	45	0	45	0	45	0		
REP - Lieutenant Governor	Henry McMaster	64	0	64	0	64	0		
REP - State Superintendent of Education	Sally Atwater	42	0	42	0	42	0		
REP - State Superintendent of Education	Molly Mitchell Spearman	67	0	67	0	67	0		
0032	Princeton								
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	13	0	13	0	13	0		

			Laurens	Vote	Audit			
REP - Lieutenant Governor	Henry McMaster		12	0	12	0	12	0
REP - State Superintendent of Education	Sally Atwater		18	0	18	0	18	0
REP - State Superintendent of Education	Molly Mitchell Spearman		7	0	7	0	7	0
0033 Brewerton								
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	* No Audit Data expected or found	
REP - Lieutenant Governor	Mike Campbell		15	0	15	0	15	0
REP - Lieutenant Governor	Henry McMaster		30	0	30	0	30	0
REP - State Superintendent of Education	Sally Atwater		12	0	12	0	12	0
REP - State Superintendent of Education	Molly Mitchell Spearman		33	0	33	0	33	0
0034 Clinton Mill								
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		9	0	9	0	9	0
REP - Lieutenant Governor	Henry McMaster		5	0	5	0	5	0
REP - State Superintendent of Education	Sally Atwater		10	0	10	0	10	0
REP - State Superintendent of Education	Molly Mitchell Spearman		5	0	5	0	5	0
0750 Absentee								
DEM - State Superintendent of Education	Sheila C Gallagher		11	5	6	0	6	0
DEM - State Superintendent of Education	Tom Thompson		13	8	5	0	5	0
REP - Lieutenant Governor	Mike Campbell		54	25	29	0	29	0
REP - Lieutenant Governor	Henry McMaster		51	20	31	0	31	0
REP - State Superintendent of Education	Sally Atwater		50	21	29	0	29	0
REP - State Superintendent of Education	Molly Mitchell Spearman		52	21	31	0	31	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		1	1	0	0	* All votes cast for this candidate in this precinct are optical.	
							* No Audit Data for optical.	
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		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	Molly Mitchell Spearman		1	1	0	0	* All votes cast for this candidate in this precinct are optical.	
							* No Audit Data for optical.	
0850 Fail safe								
DEM - State Superintendent of Education	Sheila C Gallagher		2	2	0	0	* All votes cast for this candidate in this precinct are optical.	
							* No Audit Data for optical.	

Laurens Vote Audit

DEM - State Superintendent of Education	Tom Thompson	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Mike Campbell	4	2	2	0	2 0
REP - Lieutenant Governor	Henry McMaster	1	0	1	0	1 0
REP - State Superintendent of Education	Sally Atwater	3	0	3	0	3 0
REP - State Superintendent of Education	Molly Mitchell Spearman	3	3	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.

0900 Provisional

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 Provisional

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

Laurens Vote Audit

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 candidate. 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

Laurens PEB Use Report
 Election: 2014 Primary Runoff
 Audit Date: 12:48:32, Thu Jun 26, 2014

Precinct	PEBs Used	Comments
Laurens 1	239532	
Laurens 2	229834	
Laurens 3	239526	
Laurens 4	143683	
Laurens 5	147456	
Laurens 6	147429	
Bailey	143492	
Trinity Ridge	145197	
Wattsville	154379	
Barksdale-Narnie	146277	
Maddens	144697	
Clinton 1	154875	
Clinton 2	222823	
Joanna	145442	
Lydia Mill	153927	
Mountville	147564	
Clinton 3	142712	
Jones	146834	
Owings	146420	
Gray Court	129831	
Greenpond	145601	
Cooks	143833	
Youngs	154761	
Ora-Lanford	154653	
Long Branch	239542	
Cross Hill	155042	
Waterloo	146460	
Martins-Poplar Spring	153947	
Ekorn	146920	
Mt Olive	146456	
Hickory Tavern	145223	
Princeton	144828	
Brewerton	147830	
Clinton Mill	219390	
Absentee	147704	
Fail safe	147704	

36 precincts processed

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

Laurens 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.

Laurens EL30A45A Compare

Laurens EL30A45A Comparison Report
 Election: 2014 Primary Runoff
 Audit Date: 12:49:22, 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		99	7	92	0	99	7	92	0	0
State Superintendent of Education	Tom Thompson		132	8	124	0	132	8	124	0	0
Lieutenant Governor	Mike Campbell		868	28	840	0	868	28	840	0	0
Lieutenant Governor	Henry McMaster		1419	21	1398	0	1419	21	1398	0	0
State Superintendent of Education	Sally Atwater		921	22	899	0	921	22	899	0	0
State Superintendent of Education	Molly Mitchell Spearman		1357	25	1332	0	1357	25	1332	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.

Laurens PEBExceptionsReport

Laurens PEB Exceptions Report
 Election: 2014 Primary Runoff
 Election date: 06/24/2014
 Audit Date: 12:48:32, Thu Jun 26, 2014

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5117727	154653	06/24/2014 07:02:52	154653	06/24/2014 19:12:53	Open Time	Ora-Lanford - 11
5130124	147704	06/18/2014 14:37:05	147704	06/24/2014 19:02:43	>>Open Date<<	Absentee - 65 Fail safe - 2
5130124	147704	06/18/2014 14:37:05	147704	06/24/2014 19:02:43	Open Time	Absentee - 65 Fail safe - 2
5131122	146920	06/24/2014 07:51:11	146920	06/24/2014 19:10:21	Open Time	>>>No Ballots<<<
5134855	147704	06/18/2014 14:38:31	147704	06/24/2014 19:04:31	>>Open Date<<	Absentee - 7 Fail safe - 1
5134855	147704	06/18/2014 14:38:31	147704	06/24/2014 19:04:31	Open Time	Absentee - 7 Fail safe - 1

The following machines(s) have audit records but no ballots were cast on them: 5128843, 5129381, 5129814, 5131122, 5132649, 5134824, 5136221
 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 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.