

Al l endal e Ball ot Audi t Report

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Prec Nber	Preci nct Name	EL30A				Audi t				Comments
		Total	Opt	i Vo	Fl ash	i Vo	Opt	Man	Del ta	
0001	Al l endal e No. 1	417	0	417	0	417	0	0	0	
0002	Al l endal e No. 2	417	0	417	0	417	0	0	0	
0003	Fai rfax No. 1	246	0	246	0	246	0	0	0	
0004	Fai rfax No. 2	516	0	516	0	516	0	0	0	
0005	Marti n	183	0	183	0	183	0	0	0	
0006	Sycamore	199	0	199	0	199	0	0	0	
0007	Ul mer	138	0	138	0	138	0	0	0	
0008	Woods	349	0	349	0	349	0	0	0	
Preci ncts Total :		2465	0	2465	0	2465	0	0	0	
0750	Absentee	1751	327	1424	0	1424	327	0	0	
0800	Emergency	2	2	0	0	0	2	0	0	
0850	Fai l safe	5	2	3	0	3	2	0	0	
0900	Provi si onal	0	0	0	0	0	0	0	0	
0950	Fai l safe Provi si onal	0	0	0	0	0	0	0	0	
Vi rtual Preci ncts Total :		1758	331	1427	0	1427	331	0	0	
Grand Total :		4223	331	3892	0	3892	331	0	0	

Total number of iVotronic ballots cast containing no votes: 6

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

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

EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots
3892	3892	3892
Del ta from EL30A	0	0
	Del ta from EL155	0
	Cast By Voter	3892
	Cast By Pol l Wkr	0
	Bl ank Cast by PW	0
	Cancelled Ballots	34
	Wrong Ballot	7
	Voter Left AB	0
	Voter Left BB	1
	Voter Request	2
	Pr i nter Probl em	1
	Ter mi nal Probl em	15
	Other Reason	8

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

## Allendale Ballot Audit Report

How to read this report.

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

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

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

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

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

The values on the Audit side come from the iVotronic audit data that is read from the flash cards as part of the audit process. That process combines the individual machine data into two master audit files, the EL155 Vote image log and the EL152 iVotronic event log. The EL155 contains a record of all the votes cast on a ballot. The vote images indicate the machine. Counting the number of asterisks in a precinct we get the number of ballots cast in that precinct. That number should always match the number in the iVo column on the EL30A side of the report.

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

If the sum of the audit iVotronic and Optical ballots cast still do not match the EL30A total value, then 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 nubmer ballots cast in the EL30A match the numbers in the EL155 and the EL152 report. Then there are some statistics pulled from the EL152 repor that indicate how many

#### Allendale Ballot Audit Report

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.

Allendale Vote Level Audit Report

Allendale Vote Audit

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0001 Allendale No. 1									
STRAIGHT PARTY	Republican	(REP)	31	0	31	0	31	0	
STRAIGHT PARTY	Libertarian	(LIB)	1	0	1	0	1	0	
STRAIGHT PARTY	Democratic	(DEM)	180	0	180	0	180	0	
STRAIGHT PARTY	Constitution	(CON)	1	0	1	0	1	0	
STRAIGHT PARTY	Green	(GRN)	1	0	1	0	1	0	
President and Vice President	Mitt Romney	(REP)	90	0	90	0	90	0	
President and Vice President	Gary Johnson	(LIB)	3	0	3	0	3	0	
President and Vice President	Barack Obama	(DEM)	319	0	319	0	319	0	
President and Vice President	Virgil Goode	(CON)	1	0	1	0	1	0	
President and Vice President	Jill Stein	(GRN)	1	0	1	0	1	0	
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	338	0	338	0	338	0	
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	8	0	8	0	8	0	
U. S. House of Representatives District 6	Write-In		3	0	3	0	3	0	
State Senate District 40	Brad Hutto	(DEM)	340	0	340	0	340	0	
State Senate District 40	Write-In		2	0	2	0	2	0	
State Senate District 45	Leilani Bessinger	(REP)	7	0	7	0	7	0	
State Senate District 45	Clementa Pnckney	(DEM)	1	0	1	0	1	0	
State Senate District 45	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Ben Kinlaw	(REP)	86	0	86	0	86	0	
State House of Representatives District 91	Lonnie Hosey	(DEM)	304	0	304	0	304	0	
State House of Representatives District 91	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
Solicitor Circuit 14	Duffie Stone	(REP)	146	0	146	0	146	0	
Solicitor Circuit 14	Write-In		5	0	5	0	5	0	
Soil and Water District Commi ssi on	Write-In		23	0	23	0	23	0	
AMENDMENT 1	Yes		237	0	237	0	237	0	
AMENDMENT 1	No		115	0	115	0	115	0	
Mayor	Ronnie Jackson		179	0	179	0	179	0	
Mayor	Jacqueline Jackie Jones		118	0	118	0	118	0	
Mayor	Write-In		2	0	2	0	2	0	
City Council	James H Grant		160	0	160	0	160	0	
City Council	Vernie Harney		144	0	144	0	144	0	
City Council	Lottie Lewis		123	0	123	0	123	0	
City Council	Write-In		92	0	92	0	92	0	
0002 Allendale No. 2									
STRAIGHT PARTY	Republican	(REP)	6	0	6	0	6	0	
STRAIGHT PARTY	Libertarian	(LIB)	2	0	2	0	2	0	
STRAIGHT PARTY	Democratic	(DEM)	315	0	315	0	315	0	
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Green	(GRN)	3	0	3	0	3	0	
President and Vice President	Mitt Romney	(REP)	8	0	8	0	8	0	
President and Vice President	Gary Johnson	(LIB)	2	0	2	0	2	0	
President and Vice President	Barack Obama	(DEM)	403	0	403	0	403	0	
President and Vice President	Virgil Goode	(CON)	0	0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Jill Stein	(GRN)	0	0	0	0	0	0	* No Audit Data expected or found

			Allendale Vote Audit					
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	393	0	393	0	393	0
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	3	0	3	0	3	0
U. S. House of Representatives District 6	Write-In		1	0	1	0	1	0
State Senate District 40	Brad Hutto	(DEM)	97	0	97	0	97	0
State Senate District 40	Write-In		0	0	0	0	* No Audit Data expected or found	
State Senate District 45	Leilani Bessinger	(REP)	4	0	4	0	4	0
State Senate District 45	Clementa Pnckney	(DEM)	290	0	290	0	290	0
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found	
State House of Representatives District 91	Ben Kinlaw	(REP)	6	0	6	0	6	0
State House of Representatives District 91	Lonnie Hosey	(DEM)	396	0	396	0	396	0
State House of Representatives District 91	Write-In		0	0	0	0	* No Audit Data expected or found	
Solicitor Circuit 14	Duffie Stone	(REP)	46	0	46	0	46	0
Solicitor Circuit 14	Write-In		5	0	5	0	5	0
School Board District 5	Oliver U Cohen		145	0	145	0	145	0
School Board District 5	Wilda J Robinson		257	0	257	0	257	0
School Board District 5	Write-In		4	0	4	0	4	0
Soil and Water District Commi ssi on	Write-In		5	0	5	0	5	0
AMENDMENT 1	Yes		135	0	135	0	135	0
AMENDMENT 1	No		117	0	117	0	117	0
Mayor	Ronnie Jackson		195	0	195	0	195	0
Mayor	Jacqueline Jackie Jones		214	0	214	0	214	0
Mayor	Write-In		1	0	1	0	1	0
City Council	James H Grant		248	0	248	0	248	0
City Council	Vernie Harney		208	0	208	0	208	0
City Council	Lottie Lewis		144	0	144	0	144	0
City Council	Write-In		40	0	40	0	40	0
0003 Fairfax No. 1								
STRAIGHT PARTY	Republican	(REP)	41	0	41	0	41	0
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	* No Audit Data expected or found	
STRAIGHT PARTY	Democratic	(DEM)	124	0	124	0	124	0
STRAIGHT PARTY	Constitution	(CON)	1	0	1	0	1	0
STRAIGHT PARTY	Green	(GRN)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Mitt Romney	(REP)	86	0	86	0	86	0
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Barack Obama	(DEM)	159	0	159	0	159	0
President and Vice President	Virgil Goode	(CON)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Jill Stein	(GRN)	0	0	0	0	* No Audit Data expected or found	
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	190	0	190	0	190	0
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	14	0	14	0	14	0
U. S. House of Representatives District 6	Write-In		1	0	1	0	1	0
State Senate District 40	Brad Hutto	(DEM)	121	0	121	0	121	0
State Senate District 40	Write-In		0	0	0	0	* No Audit Data expected or found	
State Senate District 45	Leilani Bessinger	(REP)	33	0	33	0	33	0
State Senate District 45	Clementa Pnckney	(DEM)	60	0	60	0	60	0
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found	
State House of Representatives District 91	Ben Kinlaw	(REP)	72	0	72	0	72	0
State House of Representatives District 91	Lonnie Hosey	(DEM)	172	0	172	0	172	0
State House of Representatives District 91	Write-In		0	0	0	0	* No Audit Data expected or found	
Solicitor Circuit 14	Duffie Stone	(REP)	114	0	114	0	114	0
Solicitor Circuit 14	Write-In		1	0	1	0	1	0
County Council District 4	J W Wall Jr	(DEM)	225	0	225	0	225	0

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County Council District 4	Write-In		1	0	1	0	1	0
Soil and Water District Commission	Write-In		12	0	12	0	12	0
AMENDMENT 1	Yes		108	0	108	0	108	0
AMENDMENT 1	No		81	0	81	0	81	0
0004 Fairfax No. 2								
STRAIGHT PARTY	Republican	(REP)	29	0	29	0	29	0
STRAIGHT PARTY	Libertarian	(LIB)	1	0	1	0	1	0
STRAIGHT PARTY	Democratic	(DEM)	295	0	295	0	295	0
STRAIGHT PARTY	Constitution	(CON)	2	0	2	0	2	0
STRAIGHT PARTY	Green	(GRN)	1	0	1	0	1	0
President and Vice President	Mitt Romney	(REP)	53	0	53	0	53	0
President and Vice President	Gary Johnson	(LIB)	2	0	2	0	2	0
President and Vice President	Barack Obama	(DEM)	450	0	450	0	450	0
President and Vice President	Virgil Goode	(CON)	1	0	1	0	1	0
President and Vice President	Jill Stein	(GRN)	1	0	1	0	1	0
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	409	0	409	0	409	0
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	14	0	14	0	14	0
U. S. House of Representatives District 6	Write-In		1	0	1	0	1	0
State Senate District 40	Brad Hutto	(DEM)	111	0	111	0	111	0
State Senate District 40	Write-In		0	0	0	0	* No Audit Data expected or found	
State Senate District 45	Leilani Bessinger	(REP)	35	0	35	0	35	0
State Senate District 45	Clementa Pnckney	(DEM)	288	0	288	0	288	0
State Senate District 45	Write-In		1	0	1	0	1	0
State House of Representatives District 91	Ben Kinlaw	(REP)	55	0	55	0	55	0
State House of Representatives District 91	Lonnie Hosey	(DEM)	406	0	406	0	406	0
State House of Representatives District 91	Write-In		0	0	0	0	* No Audit Data expected or found	
Solicitor Circuit 14	Duffie Stone	(REP)	112	0	112	0	112	0
Solicitor Circuit 14	Write-In		7	0	7	0	7	0
County Council District 1	Theresa Harvey Taylor	(DEM)	386	0	386	0	386	0
County Council District 1	Write-In		68	0	68	0	68	0
School Board District 1	Terry Hall		241	0	241	0	241	0
School Board District 1	Robert Thompson		171	0	171	0	171	0
School Board District 1	Write-In		8	0	8	0	8	0
Soil and Water District Commission	Write-In		21	0	21	0	21	0
AMENDMENT 1	Yes		244	0	244	0	244	0
AMENDMENT 1	No		123	0	123	0	123	0
0005 Martin								
STRAIGHT PARTY	Republican	(REP)	25	0	25	0	25	0
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	* No Audit Data expected or found	
STRAIGHT PARTY	Democratic	(DEM)	79	0	79	0	79	0
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	* No Audit Data expected or found	
STRAIGHT PARTY	Green	(GRN)	1	0	1	0	1	0
President and Vice President	Mitt Romney	(REP)	36	0	36	0	36	0
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Barack Obama	(DEM)	143	0	143	0	143	0
President and Vice President	Virgil Goode	(CON)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Jill Stein	(GRN)	1	0	1	0	1	0
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	148	0	148	0	148	0
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	4	0	4	0	4	0
U. S. House of Representatives District 6	Write-In		0	0	0	0	* No Audit Data expected or found	

		Allendale Vote Audit							
State Senate District 45	Leilani Bessinger	(REP)	38	0	38	0	38	0	
State Senate District 45	Clementa Pinckney	(DEM)	138	0	138	0	138	0	
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found		
State House of Representatives District 91	Ben Kinlaw	(REP)	32	0	32	0	32	0	
State House of Representatives District 91	Lonnie Hosey	(DEM)	145	0	145	0	145	0	
State House of Representatives District 91	Write-In		0	0	0	0	* No Audit Data expected or found		
Solicitor Circuit 14	Duffie Stone	(REP)	52	0	52	0	52	0	
Solicitor Circuit 14	Write-In		4	0	4	0	4	0	
School Board District 3	Alonzo Frazier		117	0	117	0	117	0	
School Board District 3	Cheryl Jones Mole		45	0	45	0	45	0	
School Board District 3	Write-In		9	0	9	0	9	0	
Soil and Water District Commission	Write-In		13	0	13	0	13	0	
AMENDMENT 1	Yes		92	0	92	0	92	0	
AMENDMENT 1	No		76	0	76	0	76	0	
0006 Sycamore									
STRAIGHT PARTY	Republican	(REP)	88	0	88	0	88	0	
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	* No Audit Data expected or found		
STRAIGHT PARTY	Democratic	(DEM)	31	0	31	0	31	0	
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	* No Audit Data expected or found		
STRAIGHT PARTY	Green	(GRN)	1	0	1	0	1	0	
President and Vice President	Mitt Romney	(REP)	144	0	144	0	144	0	
President and Vice President	Gary Johnson	(LIB)	1	0	1	0	1	0	
President and Vice President	Barack Obama	(DEM)	50	0	50	0	50	0	
President and Vice President	Virgil Goode	(CON)	0	0	0	0	* No Audit Data expected or found		
President and Vice President	Jill Stein	(GRN)	1	0	1	0	1	0	
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	107	0	107	0	107	0	
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	10	0	10	0	10	0	
U. S. House of Representatives District 6	Write-In		1	0	1	0	1	0	
State Senate District 40	Brad Hutto	(DEM)	111	0	111	0	111	0	
State Senate District 40	Write-In		1	0	1	0	1	0	
State Senate District 45	Leilani Bessinger	(REP)	0	0	0	0	* No Audit Data expected or found		
State Senate District 45	Clementa Pinckney	(DEM)	0	0	0	0	* No Audit Data expected or found		
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found		
State House of Representatives District 91	Ben Kinlaw	(REP)	122	0	122	0	122	0	
State House of Representatives District 91	Lonnie Hosey	(DEM)	65	0	65	0	65	0	
State House of Representatives District 91	Write-In		0	0	0	0	* No Audit Data expected or found		
Solicitor Circuit 14	Duffie Stone	(REP)	140	0	140	0	140	0	
Solicitor Circuit 14	Write-In		1	0	1	0	1	0	
County Council District 4	J W Wall Jr	(DEM)	157	0	157	0	157	0	
County Council District 4	Write-In		3	0	3	0	3	0	
Soil and Water District Commission	Write-In		18	0	18	0	18	0	
AMENDMENT 1	Yes		87	0	87	0	87	0	
AMENDMENT 1	No		76	0	76	0	76	0	
0007 Ulmer									
STRAIGHT PARTY	Republican	(REP)	34	0	34	0	34	0	
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	* No Audit Data expected or found		
STRAIGHT PARTY	Democratic	(DEM)	42	0	42	0	42	0	
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	* No Audit Data expected or found		
STRAIGHT PARTY	Green	(GRN)	0	0	0	0	* No Audit Data expected or found		
President and Vice President	Mitt Romney	(REP)	81	0	81	0	81	0	

		Allendale Vote Audit					
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	* No Audit Data expected or found
President and Vice President	Barack Obama	(DEM)	57	0	57	0	57 0
President and Vice President	Virgil Goode	(CON)	0	0	0	0	* No Audit Data expected or found
President and Vice President	Jill Stein	(GRN)	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	87	0	87	0	87 0
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	6	0	6	0	6 0
U. S. House of Representatives District 6	Write-In		4	0	4	0	4 0
State Senate District 40	Brad Hutto	(DEM)	89	0	89	0	89 0
State Senate District 40	Write-In		4	0	4	0	4 0
State Senate District 45	Leilani Bessinger	(REP)	0	0	0	0	* No Audit Data expected or found
State Senate District 45	Clementa Pnckney	(DEM)	0	0	0	0	* No Audit Data expected or found
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Ben Kinlaw	(REP)	70	0	70	0	70 0
State House of Representatives District 91	Lonnie Hosey	(DEM)	64	0	64	0	64 0
State House of Representatives District 91	Write-In		1	0	1	0	1 0
Solicitor Circuit 14	Duffie Stone	(REP)	77	0	77	0	77 0
Solicitor Circuit 14	Write-In		1	0	1	0	1 0
County Council District 4	J W Wall Jr	(DEM)	114	0	114	0	114 0
County Council District 4	Write-In		1	0	1	0	1 0
Soil and Water District Commi ssi on	Write-In		41	0	41	0	41 0
AMENDMENT 1	Yes		62	0	62	0	62 0
AMENDMENT 1	No		69	0	69	0	69 0
0008 Woods							
STRAIGHT PARTY	Republican	(REP)	40	0	40	0	40 0
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Democratic	(DEM)	159	0	159	0	159 0
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Green	(GRN)	0	0	0	0	* No Audit Data expected or found
President and Vice President	Mitt Romney	(REP)	119	0	119	0	119 0
President and Vice President	Gary Johnson	(LIB)	1	0	1	0	1 0
President and Vice President	Barack Obama	(DEM)	224	0	224	0	224 0
President and Vice President	Virgil Goode	(CON)	0	0	0	0	* No Audit Data expected or found
President and Vice President	Jill Stein	(GRN)	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	279	0	279	0	279 0
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	13	0	13	0	13 0
U. S. House of Representatives District 6	Write-In		0	0	0	0	* No Audit Data expected or found
State Senate District 40	Brad Hutto	(DEM)	55	0	55	0	55 0
State Senate District 40	Write-In		0	0	0	0	* No Audit Data expected or found
State Senate District 45	Leilani Bessinger	(REP)	94	0	94	0	94 0
State Senate District 45	Clementa Pnckney	(DEM)	171	0	171	0	171 0
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Ben Kinlaw	(REP)	96	0	96	0	96 0
State House of Representatives District 91	Lonnie Hosey	(DEM)	241	0	241	0	241 0
State House of Representatives District 91	Write-In		1	0	1	0	1 0
Solicitor Circuit 14	Duffie Stone	(REP)	153	0	153	0	153 0
Solicitor Circuit 14	Write-In		4	0	4	0	4 0
School Board District 3	Alonzo Frazier		115	0	115	0	115 0
School Board District 3	Cheryl Jones Mole		152	0	152	0	152 0
School Board District 3	Write-In		65	0	65	0	65 0
Soil and Water District Commi ssi on	Write-In		25	0	25	0	25 0
AMENDMENT 1	Yes		201	0	201	0	201 0

		Allendale Vote Audit							
AMENDMENT 1	No		119	0	119	0	119	0	
Mayor	Ronnie Jackson		19	0	19	0	19	0	
Mayor	Jacqueline Jackie Jones		22	0	22	0	22	0	
Mayor	Write-In		2	0	2	0	2	0	
City Council	James H Grant		25	0	25	0	25	0	
City Council	Vernie Harney		20	0	20	0	20	0	
City Council	Lottie Lewis		20	0	20	0	20	0	
City Council	Write-In		4	0	4	0	4	0	
0750 Absentee									
STRAIGHT PARTY	Republican	(REP)	106	24	82	0	82	0	
STRAIGHT PARTY	Libertarian	(LIB)	4	0	4	0	4	0	
STRAIGHT PARTY	Democratic	(DEM)	1100	168	932	0	932	0	
STRAIGHT PARTY	Constitution	(CON)	7	3	4	0	4	0	
STRAIGHT PARTY	Green	(GRN)	6	4	2	0	2	0	
President and Vice President	Mitt Romney	(REP)	221	73	148	0	148	0	
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	* No Audit Data expected or found		
President and Vice President	Barack Obama	(DEM)	1485	240	1245	0	1245	0	
President and Vice President	Virgil Goode	(CON)	8	1	7	0	7	0	
President and Vice President	Jill Stein	(GRN)	5	2	3	0	3	0	
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	1497	276	1221	0	1221	0	
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	42	8	34	0	34	0	
U. S. House of Representatives District 6	Write-In		8	4	4	0	4	0	
State Senate District 40	Brad Hutto	(DEM)	597	85	512	0	512	0	
State Senate District 40	Write-In		5	1	4	0	4	0	
State Senate District 45	Leilani Bessinger	(REP)	104	24	80	0	80	0	
State Senate District 45	Clementa Pnckney	(DEM)	850	180	670	0	670	0	
State Senate District 45	Write-In		1	1	0	0	* All votes cast for this candidate in this precinct are optical.		
							* No Audit Data for optical.		
State House of Representatives District 91	Ben Kinlaw	(REP)	207	58	149	0	149	0	
State House of Representatives District 91	Lonnie Hosey	(DEM)	1443	249	1194	0	1194	0	
State House of Representatives District 91	Write-In		3	0	3	0	3	0	
Solicitor Circuit 14	Duffie Stone	(REP)	368	88	280	0	280	0	
Solicitor Circuit 14	Write-In		16	5	11	0	11	0	
County Council District 1	Theresa Harvey Taylor	(DEM)	296	83	213	0	213	0	
County Council District 1	Write-In		60	23	37	0	37	0	
County Council District 4	J W Wall Jr	(DEM)	149	31	118	0	118	0	
County Council District 4	Write-In		4	0	4	0	4	0	
School Board District 1	Terry Hall		186	47	139	0	139	0	
School Board District 1	Robert Thompson		136	56	80	0	80	0	
School Board District 1	Write-In		2	1	1	0	1	0	
School Board District 3	Alonzo Frazier		153	22	131	0	131	0	
School Board District 3	Cheryl Jones Mole		79	12	67	0	67	0	
School Board District 3	Write-In		40	14	26	0	26	0	
School Board District 5	Oliver U Cohen		139	11	128	0	128	0	
School Board District 5	Wilda J Robnson		311	38	273	0	273	0	
School Board District 5	Write-In		3	0	3	0	3	0	
Soil and Water District Commission	Write-In		58	21	37	0	37	0	
AMENDMENT 1	Yes		905	146	759	0	759	0	
AMENDMENT 1	No		508	118	390	0	390	0	

		Allendale Vote Audit						
Mayor	Ronnie Jackson		433	62	371	0	371	0
Mayor	Jacqueline Jackie Jones		300	28	272	0	272	0
Mayor	Write-In		9	3	6	0	6	0
City Council	James H Grant		506	69	437	0	437	0
City Council	Vernie Harney		443	65	378	0	378	0
City Council	Lottie Lewis		408	57	351	0	351	0
City Council	Write-In		105	14	91	0	91	0
0800 Emergency								
STRAIGHT PARTY	Republican	(REP)	0	0	0	0	* No Audit Data expected or found	
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	* No Audit Data expected or found	
STRAIGHT PARTY	Democratic	(DEM)	1	1	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.	
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	* No Audit Data expected or found	
STRAIGHT PARTY	Green	(GRN)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Mitt Romney	(REP)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Barack Obama	(DEM)	2	2	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.	
President and Vice President	Virgil Goode	(CON)	0	0	0	0	* No Audit Data expected or found	
President and Vice President	Jill Stein	(GRN)	0	0	0	0	* No Audit Data expected or found	
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	2	2	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.	
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	0	0	0	0	* No Audit Data expected or found	
U. S. House of Representatives District 6	Write-In		0	0	0	0	* No Audit Data expected or found	
State Senate District 40	Brad Hutto	(DEM)	0	0	0	0	* No Audit Data expected or found	
State Senate District 40	Write-In		0	0	0	0	* No Audit Data expected or found	
State Senate District 45	Leilani Bessinger	(REP)	0	0	0	0	* No Audit Data expected or found	
State Senate District 45	Clementa Pincney	(DEM)	1	1	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.	
State Senate District 45	Write-In		0	0	0	0	* No Audit Data expected or found	
State House of Representatives District 91	Ben Kinlaw	(REP)	0	0	0	0	* No Audit Data expected or found	
State House of Representatives District 91	Lonnie Hosey	(DEM)	2	2	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.	
State House of Representatives District 91	Write-In		0	0	0	0	* No Audit Data expected or found	
Solicitor Circuit 14	Duffie Stone	(REP)	0	0	0	0	* No Audit Data expected or found	
Solicitor Circuit 14	Write-In		0	0	0	0	* No Audit Data expected or found	
County Council District 1	Theresa Harvey Taylor	(DEM)	0	0	0	0	* No Audit Data expected or found	
County Council District 1	Write-In		0	0	0	0	* No Audit Data expected or found	
County Council District 4	J W Wall Jr	(DEM)	0	0	0	0	* No Audit Data expected or found	
County Council District 4	Write-In		0	0	0	0	* No Audit Data expected or found	
School Board District 1	Terry Hall		0	0	0	0	* No Audit Data expected or found	

			All	Endal	e	Vote	Audi	t	
School Board District 1	Robert Thompson		0	0	0	0	0	*	No Audit Data expected or found
School Board District 1	Write-In		0	0	0	0	0	*	No Audit Data expected or found
School Board District 3	Alonzo Frazier		0	0	0	0	0	*	No Audit Data expected or found
School Board District 3	Cheryl Jones Mole		0	0	0	0	0	*	No Audit Data expected or found
School Board District 3	Write-In		0	0	0	0	0	*	No Audit Data expected or found
School Board District 5	Oliver U Cohen		1	1	0	0	0	*	All votes cast for this candidate in this precinct are optical.
								*	No Audit Data for optical.
School Board District 5	Wilda J Robinson		0	0	0	0	0	*	No Audit Data expected or found
School Board District 5	Write-In		0	0	0	0	0	*	No Audit Data expected or found
Soil and Water District Commission	Write-In		0	0	0	0	0	*	No Audit Data expected or found
AMENDMENT 1	Yes		0	0	0	0	0	*	No Audit Data expected or found
AMENDMENT 1	No		0	0	0	0	0	*	No Audit Data expected or found
Mayor	Ronnie Jackson		0	0	0	0	0	*	No Audit Data expected or found
Mayor	Jacqueline Jackie Jones		1	1	0	0	0	*	All votes cast for this candidate in this precinct are optical.
								*	No Audit Data for optical.
Mayor	Write-In		0	0	0	0	0	*	No Audit Data expected or found
City Council	James H Grant		0	0	0	0	0	*	No Audit Data expected or found
City Council	Vernie Harney		0	0	0	0	0	*	No Audit Data expected or found
City Council	Lottie Lewis		1	1	0	0	0	*	All votes cast for this candidate in this precinct are optical.
								*	No Audit Data for optical.
City Council	Write-In		0	0	0	0	0	*	No Audit Data expected or found
0850 Fail safe	Republican	(REP)	0	0	0	0	0	*	No Audit Data expected or found
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	0	*	No Audit Data expected or found
STRAIGHT PARTY	Democratic	(DEM)	3	1	2	0	2	0	
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	0	*	No Audit Data expected or found
STRAIGHT PARTY	Green	(GRN)	0	0	0	0	0	*	No Audit Data expected or found
President and Vice President	Mitt Romney	(REP)	0	0	0	0	0	*	No Audit Data expected or found
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	0	*	No Audit Data expected or found
President and Vice President	Barack Obama	(DEM)	5	2	3	0	3	0	
President and Vice President	Virgil Goode	(CON)	0	0	0	0	0	*	No Audit Data expected or found
President and Vice President	Jill Stein	(GRN)	0	0	0	0	0	*	No Audit Data expected or found
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	5	2	3	0	3	0	
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	0	0	0	0	0	*	No Audit Data expected or found
U. S. House of Representatives District 6	Write-In		0	0	0	0	0	*	No Audit Data expected or found
State Senate District 40	Brad Hutto	(DEM)	1	0	1	0	1	0	
State Senate District 40	Write-In		0	0	0	0	0	*	No Audit Data expected or found
State Senate District 45	Leilani Bessinger	(REP)	0	0	0	0	0	*	No Audit Data expected or found
State Senate District 45	Clementa Pnckney	(DEM)	4	2	2	0	2	0	
State Senate District 45	Write-In		0	0	0	0	0	*	No Audit Data expected or found
State House of Representatives District 91	Ben Kinlaw	(REP)	0	0	0	0	0	*	No Audit Data expected or found
State House of Representatives District 91	Lonnie Hosey	(DEM)	5	2	3	0	3	0	
State House of Representatives District 91	Write-In		0	0	0	0	0	*	No Audit Data expected or found
Solicitor Circuit 14	Duffie Stone	(REP)	0	0	0	0	0	*	No Audit Data expected or found
Solicitor Circuit 14	Write-In		0	0	0	0	0	*	No Audit Data expected or found

		Al l endal e	Vote	Audi t					
County Council District 1	Theresa Harvey Taylor	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
County Council District 1	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
County Council District 4	J W Wall Jr	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
County Council District 4	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
School Board District 1	Terry Hall		0	0	0	0	0	0	* No Audit Data expected or found
School Board District 1	Robert Thompson		0	0	0	0	0	0	* No Audit Data expected or found
School Board District 1	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
School Board District 3	Alonzo Frazier		1	1	0	0	0	0	* All votes cast for this candidate in this precinct are optical.
									* No Audit Data for optical.
School Board District 3	Cheryl Jones Mole		2	1	1	0	1	0	
School Board District 3	Write-In		1	0	1	0	1	0	
School Board District 5	Oliver U Cohen		0	0	0	0	0	0	* No Audit Data expected or found
School Board District 5	Wilda J Robinson		0	0	0	0	0	0	* No Audit Data expected or found
School Board District 5	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
Soil and Water District Commission	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
AMENDMENT 1	Yes		3	1	2	0	2	0	
AMENDMENT 1	No		0	0	0	0	0	0	* No Audit Data expected or found
Mayor	Ronnie Jackson		0	0	0	0	0	0	* No Audit Data expected or found
Mayor	Jacqueline Jackie Jones		0	0	0	0	0	0	* No Audit Data expected or found
Mayor	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
City Council	James H Grant		1	0	1	0	1	0	
City Council	Vernie Harney		0	0	0	0	0	0	* No Audit Data expected or found
City Council	Lottie Lewis		0	0	0	0	0	0	* No Audit Data expected or found
City Council	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
0900 Provisional									
STRAIGHT PARTY	Republican	(REP)	0	0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Libertarian	(LIB)	0	0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Democratic	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Constitution	(CON)	0	0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Green	(GRN)	0	0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Mitt Romney	(REP)	0	0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Gary Johnson	(LIB)	0	0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Barack Obama	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Virgil Goode	(CON)	0	0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Jill Stein	(GRN)	0	0	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)	0	0	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
State Senate District 40	Brad Hutto	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
State Senate District 40	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
State Senate District 45	Leilani Bessinger	(REP)	0	0	0	0	0	0	* No Audit Data expected or found
State Senate District 45	Climenta Pnckney	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
State Senate District 45	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Ben Kinlaw	(REP)	0	0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Lonnie Hosey	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
Solicitor Circuit 14	Duffie Stone	(REP)	0	0	0	0	0	0	* No Audit Data expected or found
Solicitor Circuit 14	Write-In		0	0	0	0	0	0	* No Audit Data expected or found
County Council District 1	Theresa Harvey Taylor	(DEM)	0	0	0	0	0	0	* No Audit Data expected or found

		Allendale	Vote	Audit					
County Council District 1	Write-In			0	0	0	0	0	* No Audit Data expected or found
County Council District 4	J W Wall Jr	(DEM)		0	0	0	0	0	* No Audit Data expected or found
County Council District 4	Write-In			0	0	0	0	0	* No Audit Data expected or found
School Board District 1	Terry Hall			0	0	0	0	0	* No Audit Data expected or found
School Board District 1	Robert Thompson			0	0	0	0	0	* No Audit Data expected or found
School Board District 1	Write-In			0	0	0	0	0	* No Audit Data expected or found
School Board District 3	Alonzo Frazier			0	0	0	0	0	* No Audit Data expected or found
School Board District 3	Cheryl Jones Mole			0	0	0	0	0	* No Audit Data expected or found
School Board District 3	Write-In			0	0	0	0	0	* No Audit Data expected or found
School Board District 5	Oliver U Cohen			0	0	0	0	0	* No Audit Data expected or found
School Board District 5	Wilda J Robinson			0	0	0	0	0	* No Audit Data expected or found
School Board District 5	Write-In			0	0	0	0	0	* No Audit Data expected or found
Soil and Water District Commission	Write-In			0	0	0	0	0	* No Audit Data expected or found
AMENDMENT 1	Yes			0	0	0	0	0	* No Audit Data expected or found
AMENDMENT 1	No			0	0	0	0	0	* No Audit Data expected or found
Mayor	Ronnie Jackson			0	0	0	0	0	* No Audit Data expected or found
Mayor	Jacqueline Jackie Jones			0	0	0	0	0	* No Audit Data expected or found
Mayor	Write-In			0	0	0	0	0	* No Audit Data expected or found
City Council	James H Grant			0	0	0	0	0	* No Audit Data expected or found
City Council	Vernie Harney			0	0	0	0	0	* No Audit Data expected or found
City Council	Lottie Lewis			0	0	0	0	0	* No Audit Data expected or found
City Council	Write-In			0	0	0	0	0	* No Audit Data expected or found
0950	Fail safe Provisional								
STRAIGHT PARTY	Republican	(REP)		0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Libertarian	(LIB)		0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Democratic	(DEM)		0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Constitution	(CON)		0	0	0	0	0	* No Audit Data expected or found
STRAIGHT PARTY	Green	(GRN)		0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Mitt Romney	(REP)		0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Gary Johnson	(LIB)		0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Barack Obama	(DEM)		0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Virgil Goode	(CON)		0	0	0	0	0	* No Audit Data expected or found
President and Vice President	Jill Stein	(GRN)		0	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	James E Jim Clyburn	(DEM)		0	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	Nammu Y Muhammad	(GRN)		0	0	0	0	0	* No Audit Data expected or found
U. S. House of Representatives District 6	Write-In			0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Ben Kinlaw	(REP)		0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Lonnie Hosey	(DEM)		0	0	0	0	0	* No Audit Data expected or found
State House of Representatives District 91	Write-In			0	0	0	0	0	* No Audit Data expected or found
Solicitor Circuit 14	Duffie Stone	(REP)		0	0	0	0	0	* No Audit Data expected or found
Solicitor Circuit 14	Write-In			0	0	0	0	0	* No Audit Data expected or found
Soil and Water District Commission	Write-In			0	0	0	0	0	* No Audit Data expected or found
AMENDMENT 1	Yes			0	0	0	0	0	* No Audit Data expected or found
AMENDMENT 1	No			0	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

## Allendale Vote Audit

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 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

Al l endal e EL30A45A Compare

Al l endal e EL30A45A Compari son Report

Offi ce	Candi date	Party	EL30A				EL45A				Del ta
			Tot	Opt	i Vo	Fl ash	Tot	Opt	i Vo	Fl ash	
STRAIGHT PARTY	Republ i can	(REP)	400	24	376	0	400	24	376	0	0
STRAIGHT PARTY	Li bertari an	(LIB)	8	0	8	0	8	0	8	0	0
STRAIGHT PARTY	Democrati c	(DEM)	2329	170	2159	0	2329	170	2159	0	0
STRAIGHT PARTY	Consti tuti on	(CON)	11	3	8	0	11	3	8	0	0
STRAIGHT PARTY	Green	(GRN)	13	4	9	0	13	4	9	0	0
Presi dent and Vice Presi dent	Mi tt Romney	(REP)	838	73	765	0	838	73	765	0	0
Presi dent and Vice Presi dent	Gary Johnson	(LIB)	9	0	9	0	9	0	9	0	0
Presi dent and Vice Presi dent	Barack Obama	(DEM)	3297	244	3053	0	3297	244	3053	0	0
Presi dent and Vice Presi dent	Virgil Goode	(CON)	10	1	9	0	10	1	9	0	0
Presi dent and Vice Presi dent	Jill Stein	(GRN)	9	2	7	0	9	2	7	0	0
U. S. House of Representatives Di strict 6	James E Jim Clyburn	(DEM)	3455	280	3175	0	3455	280	3175	0	0
U. S. House of Representatives Di strict 6	Nammu Y Muhammad	(GRN)	114	8	106	0	114	8	106	0	0
U. S. House of Representatives Di strict 6	Wri te-In		19	4	15	0	19	4	15	0	0
State Senate Di strict 40	Brad Hutto	(DEM)	1522	85	1437	0	1522	85	1437	0	0
State Senate Di strict 40	Wri te-In		12	1	11	0	12	1	11	0	0
State Senate Di strict 45	Lei lani Bessi nger	(REP)	315	24	291	0	315	24	291	0	0
State Senate Di strict 45	Clementa Pi nckney	(DEM)	1803	183	1620	0	1803	183	1620	0	0
State Senate Di strict 45	Wri te-In		2	1	1	0	2	1	1	0	0
State House of Representatives Di strict 91	Ben Ki nlaw	(REP)	746	58	688	0	746	58	688	0	0
State House of Representatives Di strict 91	Lonni e Hosey	(DEM)	3243	253	2990	0	3243	253	2990	0	0
State House of Representatives Di strict 91	Wri te-In		5	0	5	0	5	0	5	0	0
Sol i ci tor Ci rcui t 14	Duffi e Stone	(REP)	1208	88	1120	0	1208	88	1120	0	0
Sol i ci tor Ci rcui t 14	Wri te-In		44	5	39	0	44	5	39	0	0
Soi l and Water Di strict Commi ssi on	Wri te-In		216	21	195	0	216	21	195	0	0
AMENDMENT 1	Yes		2074	147	1927	0	2074	147	1927	0	0
AMENDMENT 1	No		1284	118	1166	0	1284	118	1166	0	0
Mayor	Ronni e Jackson		826	62	764	0	826	62	764	0	0
Mayor	Jacqueli ne Jacki e Jones		655	29	626	0	655	29	626	0	0
Mayor	Wri te-In		14	3	11	0	14	3	11	0	0
City Council	James H Grant		940	69	871	0	940	69	871	0	0
City Council	Verni e Harney		815	65	750	0	815	65	750	0	0
City Council	Lotti e Lewi s		696	58	638	0	696	58	638	0	0
City Council	Wri te-In		241	14	227	0	241	14	227	0	0
School Board Di strict 5	Ol i ver U Cohen		285	12	273	0	285	12	273	0	0
School Board Di strict 5	Wi l da J Robi nson		568	38	530	0	568	38	530	0	0

			Allendale EL30A45A Compare										
School Board District 5	Write-In		7	0	7	0	7	0	7	0	7	0	0
County Council District 4	J W Wall Jr	(DEM)	645	31	614	0	645	31	614	0	645	31	614
County Council District 4	Write-In		9	0	9	0	9	0	9	0	9	0	0
County Council District 1	Theresa Harvey Taylor	(DEM)	682	83	599	0	682	83	599	0	682	83	599
County Council District 1	Write-In		128	23	105	0	128	23	105	0	128	23	105
School Board District 1	Terry Hall		427	47	380	0	427	47	380	0	427	47	380
School Board District 1	Robert Thompson		307	56	251	0	307	56	251	0	307	56	251
School Board District 1	Write-In		10	1	9	0	10	1	9	0	10	1	9
School Board District 3	Alonzo Frazier		386	23	363	0	386	23	363	0	386	23	363
School Board District 3	Cheryl Jones Mole		278	13	265	0	278	13	265	0	278	13	265
School Board District 3	Write-In		115	14	101	0	115	14	101	0	115	14	101

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.

PEBUsed

Allendale PEB Use Report

Precinct	PEBs Used	Comments
Allendale No. 1	153491	
Allendale No. 2	144085	147618
Fairfax No. 1	154034	WARNING: 2 PEBs used to open/close machines.
Fairfax No. 2	141874	
Martin	152397	147183
Sycamore	144912	WARNING: 2 PEBs used to open/close machines.
Ulmer	135239	153855
Woods	147933	WARNING: 2 PEBs used to open/close machines.
Absentee	226080	147091
Fail safe	226080	WARNING: 2 PEBs used to open/close machines.

10 precincts processed

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.

PEBExceptionsReport

Allendale PEB Exceptions Report

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5120386	226080	10/04/2012 18:39:30	226080	11/06/2012 20:30:28	>>Open Date<<	Absentee - 832 Fail safe - 2
5120386	226080	10/04/2012 18:39:30	226080	11/06/2012 20:30:28	Open Time	Absentee - 832 Fail safe - 2
5123678	226080	10/04/2012 18:45:29	226080	11/06/2012 20:27:56	>>Open Date<<	Absentee - 561 Fail safe - 1
5123678	226080	10/04/2012 18:45:29	226080	11/06/2012 20:27:56	Open Time	Absentee - 561 Fail safe - 1
5123761	147091	10/01/2012 15:28:14	147091	11/06/2012 19:10:06	>>Open Date<<	Absentee - 3
5123761	147091	10/01/2012 15:28:14	147091	11/06/2012 19:10:06	Open Time	Absentee - 3
5125021	147091	10/01/2012 15:28:42	147091	11/06/2012 19:10:27	>>Open Date<<	Absentee - 3
5125021	147091	10/01/2012 15:28:42	147091	11/06/2012 19:10:27	Open Time	Absentee - 3
5125039	147091	10/01/2012 15:25:37	147091	11/06/2012 19:06:33	>>Open Date<<	Absentee - 15
5125039	147091	10/01/2012 15:25:37	147091	11/06/2012 19:06:33	Open Time	Absentee - 15
5125768	153855	11/06/2012 06:54:06	135239	11/06/2012 19:02:15	>>>O/C PEBs<<<	Ulmer - 96
5126148	226080	10/04/2012 18:25:05	226080	11/06/2012 20:25:21	>>Open Date<<	Absentee - 7
5126148	226080	10/04/2012 18:25:05	226080	11/06/2012 20:25:21	Open Time	Absentee - 7
5135871	147618	11/06/2012 07:13:42	144085	11/06/2012 19:02:28	>>>O/C PEBs<<<	Allendale No. 2 - 74
5135871	147618	11/06/2012 07:13:42	144085	11/06/2012 19:02:28	Open Time	Allendale No. 2 - 74
5136398	147183	11/06/2012 06:53:47	152397	11/06/2012 19:08:33	>>>O/C PEBs<<<	Martin - 70
5138517	147091	10/01/2012 15:23:42	147091	11/06/2012 19:05:51	>>Open Date<<	Absentee - 3
5138517	147091	10/01/2012 15:23:42	147091	11/06/2012 19:05:51	Open Time	Absentee - 3

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.