

Anderson 2016 Statewide Runoff Audit Report

Anderson Ballot Audit Report
 Election: 2016 Statewide Runoff
 Audit Date: 11:20:30, Thu Jun 30, 2016

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	i Vo	Flash	i Vo	Opt	Man	Delta	
0009	Appleton-Equinox	22	0	22	0	22	0	0	0	
0010	Barker's Creek - McA	70	0	70	0	70	0	0	0	
0011	Belton	212	0	212	0	212	0	0	0	
0012	Broadview	35	0	35	0	35	0	0	0	
0013	Bishop's Branch	171	0	171	0	171	0	0	0	
0015	Bowling Green	37	0	37	0	37	0	0	0	
0016	Broadway	74	0	74	0	74	0	0	0	
0017	Brushy Creek	126	0	126	0	126	0	0	0	
0018	Cedar Grove	74	0	74	0	74	0	0	0	
0019	Centerville Sta A	231	0	231	0	231	0	0	0	
0020	Chirola Mill	28	0	28	0	28	0	0	0	
0021	Concrete	135	0	135	0	135	0	0	0	
0023	Craytonville	141	0	141	0	141	0	0	0	
0024	Denver-Sandy Springs	119	0	119	0	119	0	0	0	
0025	Edgewood Sta A	94	0	94	0	94	0	0	0	
0027	Five Forks	166	0	166	0	166	0	0	0	
0028	Flat Rock	165	0	165	0	165	0	0	0	
0029	Fork No. 1	114	0	114	0	114	0	0	0	
0030	Fork No. 2	165	0	165	0	165	0	0	0	
0031	Friendship	116	0	116	0	116	0	0	0	
0032	Gluck Mill	19	0	19	0	19	0	0	0	
0033	Green Pond Sta A	205	0	205	0	205	0	0	0	
0034	Grove School	94	0	94	0	94	0	0	0	
0035	Hall	126	0	126	0	126	0	0	0	
0036	Hammond School	188	0	188	0	188	0	0	0	
0037	High Point	126	0	126	0	126	0	0	0	
0038	Homeland Park	79	0	79	0	79	0	0	0	
0039	Honea Path	208	0	208	0	208	0	0	0	
0040	Hopewell	174	0	174	0	174	0	0	0	
0041	Iva	209	0	209	0	209	0	0	0	
0042	Jackson Mill	127	0	127	0	127	0	0	0	
0043	LaFrance	75	0	75	0	75	0	0	0	
0045	Melton	59	0	59	0	59	0	0	0	
0046	Mount Tabor	187	0	187	0	187	0	0	0	
0047	Mountain Creek	84	0	84	0	84	0	0	0	
0049	Neal's Creek	145	0	145	0	145	0	0	0	
0050	North Pointe	170	0	170	0	170	0	0	0	
0051	Pelzer	29	0	29	0	29	0	0	0	
0053	Pendleton	258	0	258	0	258	0	0	0	
0054	Piedmont	29	0	29	0	29	0	0	0	
0055	Pircetown	134	0	134	0	134	0	0	0	

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0057	Rock Mill	130	0	130	0	130	0	0	0
0058	Rock Spring	104	0	104	0	104	0	0	0
0061	Shirley's Store	125	0	125	0	125	0	0	0
0062	Simpsonville	81	0	81	0	81	0	0	0
0063	Starr	150	0	150	0	150	0	0	0
0064	Three and Twenty	83	0	83	0	83	0	0	0
0065	Toney Creek	39	0	39	0	39	0	0	0
0066	Townville	99	0	99	0	99	0	0	0
0067	Town Creek	172	0	172	0	172	0	0	0
0068	West Pelzer	57	0	57	0	57	0	0	0
0069	West Savannah	48	0	48	0	48	0	0	0
0070	White Plains	163	0	163	0	163	0	0	0
0071	Williamston	107	0	107	0	107	0	0	0
0072	Williamston Mill	129	0	129	0	129	0	0	0
0073	Wright's School	101	0	101	0	101	0	0	0
0074	Anderson 1/1	95	0	95	0	95	0	0	0
0075	Anderson 1/2	221	0	221	0	221	0	0	0
0076	Anderson 2/1	177	0	177	0	177	0	0	0
0077	Anderson 2/2	228	0	228	0	228	0	0	0
0078	Anderson 3/1	42	0	42	0	42	0	0	0
0079	Anderson 3/2	84	0	84	0	84	0	0	0
0080	Anderson 4/1	14	0	14	0	14	0	0	0
0081	Anderson 4/2	7	0	7	0	7	0	0	0
0082	Anderson 5/A	4	0	4	0	4	0	0	0
0083	Anderson 5/B	10	0	10	0	10	0	0	0
0084	Anderson 6/1	138	0	138	0	138	0	0	0
0085	Anderson 6/2	6	0	6	0	6	0	0	0
0086	Varenes	51	0	51	0	51	0	0	0
0087	Lakeside	147	0	147	0	147	0	0	0
0091	Centerville Sta B	232	0	232	0	232	0	0	0
0092	Edgewood Sta B	218	0	218	0	218	0	0	0
0093	Cox's Creek	120	0	120	0	120	0	0	0
0094	Mt. Airy	105	0	105	0	105	0	0	0
0111	Belton Annex	266	0	266	0	266	0	0	0
0121	Powdersville	119	0	119	0	119	0	0	0
0132	Glensiew	185	0	185	0	185	0	0	0
0136	Hammond Annex	214	0	214	0	214	0	0	0
0157	Center Rock	199	0	199	0	199	0	0	0
0164	Hunt Meadows	118	0	118	0	118	0	0	0
Precincts	Total :	9608	0	9608	0	9608	0	0	0
0750	Absentee	625	160	465	0	465	160	0	0
0800	Emergency	1	1	0	0	0	1	0	0
0850	Failsafe	5	0	5	0	5	0	0	0
0900	Provisional	11	11	0	0	0	11	0	0
0950	Failsafe / Provision	3	3	0	0	0	3	0	0
Virtual	Precincts Total :	645	175	470	0	470	175	0	0

Grand Total: 10253 175 10078 0 10078 175 0 0

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

Auditor's Comments:

Total number of iVotronic ballots cast containing no votes: 35
 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	
10078	10078	10078	
Delta from EL30A	0	0	
	Delta from EL155	0	
	Cast By Voter	10068	
	Cast By Poll Wkr	10	
	Blank Cast by PW	0	
	Cancelled Ballots	106	
	Wrong Ballot	7	
	Voter Left AB	1	(AB = After ballot selected by poll worker.)
	Voter Left BB	5	(BB = Before ballot selected by poll worker.)
	Voter Request	6	
	Printer Problem	7	
	Terminal Problem	11	
	Other Reason	69	

Number of ADA audio enabled events in this election: 1

Precinct Number and Name	Machine	Date	Time
0068 West Pelzer	5123345	06/21/2016	11:21:20

Election Date: 06/28/2016
 In all but the Absentee Precinct events reported before election day are due to testing. Machines reported with precinct unknown had ADA Audio Enabled Events but no ballots were cast on them.

Note: The following machines(s) have audit records but no ballots were cast on them: 5120279, 5122268, 5125308, 5127443, 5129833, 5130150, 5131666
 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.

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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.

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.

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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.

Anderson Vote Level Audit Report
 Election: 2016 Statewide Runoff
 Audit Date: 11:21:55, Thu Jun 30, 2016

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0009 Appleton-Equinox Solicitor Circuit 10	Rame Campbell		11	0	11	0	11	0	
Solicitor Circuit 10	David Wagner		11	0	11	0	11	0	
0010 Barker's Creek - McAdams State House of Representatives DISTRICT 7	Blake Parker		55	0	55	0	55	0	
State House of Representatives DISTRICT 7	Jay West		15	0	15	0	15	0	
Solicitor Circuit 10	Rame Campbell		31	0	31	0	31	0	
Solicitor Circuit 10	David Wagner		38	0	38	0	38	0	
County Council DISTRICT 3	Ray Graham		27	0	27	0	27	0	
County Council DISTRICT 3	Eddie Moore		41	0	41	0	41	0	
0011 Belton State House of Representatives DISTRICT 7	Blake Parker		64	0	64	0	64	0	
State House of Representatives DISTRICT 7	Jay West		145	0	145	0	145	0	
Solicitor Circuit 10	Rame Campbell		121	0	121	0	121	0	
Solicitor Circuit 10	David Wagner		87	0	87	0	87	0	
County Council DISTRICT 3	Ray Graham		147	0	147	0	147	0	
County Council DISTRICT 3	Eddie Moore		63	0	63	0	63	0	
0012 Broadview State House of Representatives DISTRICT 7	Blake Parker		13	0	13	0	13	0	
State House of Representatives DISTRICT 7	Jay West		20	0	20	0	20	0	
Solicitor Circuit 10	Rame Campbell		19	0	19	0	19	0	
Solicitor Circuit 10	David Wagner		16	0	16	0	16	0	
0013 Bishop's Branch Solicitor Circuit 10	Rame Campbell		87	0	87	0	87	0	

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Solicitor Circuit 10		David Wagner	84	0	84	0	84	0
0015 Bowling Green								
State House of Representatives	DISTRICT 7	Blake Parker	6	0	6	0	6	0
State House of Representatives	DISTRICT 7	Jay West	6	0	6	0	6	0
Solicitor Circuit 10		Rame Campbell	19	0	19	0	19	0
Solicitor Circuit 10		David Wagner	18	0	18	0	18	0
0016 Broadway								
State House of Representatives	DISTRICT 7	Blake Parker	31	0	31	0	31	0
State House of Representatives	DISTRICT 7	Jay West	41	0	41	0	41	0
Solicitor Circuit 10		Rame Campbell	39	0	39	0	39	0
Solicitor Circuit 10		David Wagner	35	0	35	0	35	0
0017 Brushy Creek								
Solicitor Circuit 10		Rame Campbell	32	0	32	0	32	0
Solicitor Circuit 10		David Wagner	93	0	93	0	93	0
0018 Cedar Grove								
State House of Representatives	DISTRICT 7	Blake Parker	7	0	7	0	7	0
State House of Representatives	DISTRICT 7	Jay West	8	0	8	0	8	0
Solicitor Circuit 10		Rame Campbell	54	0	54	0	54	0
Solicitor Circuit 10		David Wagner	20	0	20	0	20	0
0019 Centerville Sta A								
Solicitor Circuit 10		Rame Campbell	116	0	116	0	116	0
Solicitor Circuit 10		David Wagner	115	0	115	0	115	0
0020 Chi quola Mill								
State House of Representatives	DISTRICT 7	Blake Parker	20	0	20	0	20	0
State House of Representatives	DISTRICT 7	Jay West	8	0	8	0	8	0
Solicitor Circuit 10		Rame Campbell	17	0	17	0	17	0
Solicitor Circuit 10		David Wagner	11	0	11	0	11	0
0021 Concrete								
Solicitor Circuit 10		Rame Campbell	49	0	49	0	49	0
Solicitor Circuit 10		David Wagner	85	0	85	0	85	0
0023 Craytonville								
State House of Representatives	DISTRICT 7	Blake Parker	76	0	76	0	76	0
State House of Representatives	DISTRICT 7	Jay West	64	0	64	0	64	0
Solicitor Circuit 10		Rame Campbell	70	0	70	0	70	0
Solicitor Circuit 10		David Wagner	70	0	70	0	70	0
County Council DISTRICT 3		Ray Graham	69	0	69	0	69	0
County Council DISTRICT 3		Eddie Moore	71	0	71	0	71	0
0024 Denver-Sandy Springs								
Solicitor Circuit 10		Rame Campbell	57	0	57	0	57	0

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Solicitor Circuit 10	David Wagner	62	0	62	0	62	0
0025 Edgewood Sta A							
Solicitor Circuit 10	Rame Campbell	46	0	46	0	46	0
Solicitor Circuit 10	David Wagner	48	0	48	0	48	0
0027 Five Forks							
Solicitor Circuit 10	Rame Campbell	84	0	84	0	84	0
Solicitor Circuit 10	David Wagner	82	0	82	0	82	0
0028 Flat Rock							
State House of Representatives DISTRICT 7	Blake Parker	8	0	8	0	8	0
State House of Representatives DISTRICT 7	Jay West	10	0	10	0	10	0
Solicitor Circuit 10	Rame Campbell	100	0	100	0	100	0
Solicitor Circuit 10	David Wagner	65	0	65	0	65	0
County Council DISTRICT 3	Ray Graham	103	0	103	0	103	0
County Council DISTRICT 3	Eddie Moore	61	0	61	0	61	0
0029 Fork No. 1							
Solicitor Circuit 10	Rame Campbell	37	0	37	0	37	0
Solicitor Circuit 10	David Wagner	77	0	77	0	77	0
0030 Fork No. 2							
Solicitor Circuit 10	Rame Campbell	36	0	36	0	36	0
Solicitor Circuit 10	David Wagner	128	0	128	0	128	0
0031 Friendship							
State House of Representatives DISTRICT 7	Blake Parker	65	0	65	0	65	0
State House of Representatives DISTRICT 7	Jay West	46	0	46	0	46	0
Solicitor Circuit 10	Rame Campbell	39	0	39	0	39	0
Solicitor Circuit 10	David Wagner	72	0	72	0	72	0
0032 Gluck Mill							
Solicitor Circuit 10	Rame Campbell	9	0	9	0	9	0
Solicitor Circuit 10	David Wagner	10	0	10	0	10	0
0033 Green Pond Sta A							
Solicitor Circuit 10	Rame Campbell	100	0	100	0	100	0
Solicitor Circuit 10	David Wagner	104	0	104	0	104	0
0034 Grove School							
Solicitor Circuit 10	Rame Campbell	54	0	54	0	54	0
Solicitor Circuit 10	David Wagner	39	0	39	0	39	0
County Council DISTRICT 3	Ray Graham	75	0	75	0	75	0
County Council DISTRICT 3	Eddie Moore	19	0	19	0	19	0
0035 Hall							
State House of Representatives DISTRICT 7	Blake Parker	35	0	35	0	35	0

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State House of Representatives DISTRICT 7	Jay West	86	0	86	0	86	0
Solicitor Circuit 10	Rame Campbell	65	0	65	0	65	0
Solicitor Circuit 10	David Wagner	59	0	59	0	59	0
County Council DISTRICT 3	Ray Graham	88	0	88	0	88	0
County Council DISTRICT 3	Eddie Moore	36	0	36	0	36	0
0036 Hammond School							
Solicitor Circuit 10	Rame Campbell	86	0	86	0	86	0
Solicitor Circuit 10	David Wagner	101	0	101	0	101	0
0037 High Point							
State House of Representatives DISTRICT 7	Blake Parker	66	0	66	0	66	0
State House of Representatives DISTRICT 7	Jay West	59	0	59	0	59	0
Solicitor Circuit 10	Rame Campbell	57	0	57	0	57	0
Solicitor Circuit 10	David Wagner	64	0	64	0	64	0
County Council DISTRICT 3	Ray Graham	70	0	70	0	70	0
County Council DISTRICT 3	Eddie Moore	52	0	52	0	52	0
0038 Homel and Park							
State House of Representatives DISTRICT 7	Blake Parker	14	0	14	0	14	0
State House of Representatives DISTRICT 7	Jay West	10	0	10	0	10	0
Solicitor Circuit 10	Rame Campbell	44	0	44	0	44	0
Solicitor Circuit 10	David Wagner	35	0	35	0	35	0
0039 Honea Path							
State House of Representatives DISTRICT 7	Blake Parker	96	0	96	0	96	0
State House of Representatives DISTRICT 7	Jay West	112	0	112	0	112	0
Solicitor Circuit 10	Rame Campbell	83	0	83	0	83	0
Solicitor Circuit 10	David Wagner	122	0	122	0	122	0
0040 Hopewell							
Solicitor Circuit 10	Rame Campbell	77	0	77	0	77	0
Solicitor Circuit 10	David Wagner	95	0	95	0	95	0
0041 Iva							
State House of Representatives DISTRICT 7	Blake Parker	68	0	68	0	68	0
State House of Representatives DISTRICT 7	Jay West	134	0	134	0	134	0
Solicitor Circuit 10	Rame Campbell	124	0	124	0	124	0
Solicitor Circuit 10	David Wagner	78	0	78	0	78	0
County Council DISTRICT 3	Ray Graham	131	0	131	0	131	0
County Council DISTRICT 3	Eddie Moore	78	0	78	0	78	0
0042 Jackson Mill							
State House of Representatives DISTRICT 7	Blake Parker	34	0	34	0	34	0
State House of Representatives DISTRICT 7	Jay West	89	0	89	0	89	0
Solicitor Circuit 10	Rame Campbell	79	0	79	0	79	0
Solicitor Circuit 10	David Wagner	46	0	46	0	46	0
County Council DISTRICT 3	Ray Graham	102	0	102	0	102	0

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County Council DISTRICT 3	Eddie Moore	23	0	23	0	23	0
0043 LaFrance	Rame Campbell	34	0	34	0	34	0
Solicitor Circuit 10	David Wagner	41	0	41	0	41	0
0045 Melton	Rame Campbell	34	0	34	0	34	0
Solicitor Circuit 10	David Wagner	24	0	24	0	24	0
0046 Mount Tabor	Rame Campbell	73	0	73	0	73	0
Solicitor Circuit 10	David Wagner	114	0	114	0	114	0
0047 Mountain Creek	Rame Campbell	51	0	51	0	51	0
Solicitor Circuit 10	David Wagner	33	0	33	0	33	0
Solicitor Circuit 10	Ray Graham	62	0	62	0	62	0
County Council DISTRICT 3	Eddie Moore	21	0	21	0	21	0
County Council DISTRICT 3							
0049 Neal's Creek	Blake Parker	51	0	51	0	51	0
State House of Representatives DISTRICT 7	Jay West	92	0	92	0	92	0
State House of Representatives DISTRICT 7	Rame Campbell	65	0	65	0	65	0
Solicitor Circuit 10	David Wagner	80	0	80	0	80	0
Solicitor Circuit 10	Ray Graham	37	0	37	0	37	0
County Council DISTRICT 3	Eddie Moore	26	0	26	0	26	0
County Council DISTRICT 3							
0050 North Pointe	Rame Campbell	66	0	66	0	66	0
Solicitor Circuit 10	David Wagner	103	0	103	0	103	0
0051 Pelzer	Rame Campbell	9	0	9	0	9	0
Solicitor Circuit 10	David Wagner	20	0	20	0	20	0
0053 Pendleton	Rame Campbell	65	0	65	0	65	0
Solicitor Circuit 10	David Wagner	190	0	190	0	190	0
0054 Piedmont	Rame Campbell	15	0	15	0	15	0
Solicitor Circuit 10	David Wagner	14	0	14	0	14	0
0055 Piercetown	Rame Campbell	51	0	51	0	51	0
Solicitor Circuit 10	David Wagner	83	0	83	0	83	0
Solicitor Circuit 10							

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0057	Rock Mill							
	Solicitor Circuit 10	Rame Campbell	61	0	61	0	61	0
	Solicitor Circuit 10	David Wagner	67	0	67	0	67	0
0058	Rock Spring							
	State House of Representatives DISTRICT 7	Blake Parker	38	0	38	0	38	0
	State House of Representatives DISTRICT 7	Jay West	65	0	65	0	65	0
	Solicitor Circuit 10	Rame Campbell	51	0	51	0	51	0
	Solicitor Circuit 10	David Wagner	52	0	52	0	52	0
	County Council DISTRICT 3	Ray Graham	73	0	73	0	73	0
	County Council DISTRICT 3	Eddie Moore	31	0	31	0	31	0
0061	Shirley's Store							
	State House of Representatives DISTRICT 7	Blake Parker	63	0	63	0	63	0
	State House of Representatives DISTRICT 7	Jay West	57	0	57	0	57	0
	Solicitor Circuit 10	Rame Campbell	62	0	62	0	62	0
	Solicitor Circuit 10	David Wagner	62	0	62	0	62	0
	County Council DISTRICT 3	Ray Graham	90	0	90	0	90	0
	County Council DISTRICT 3	Eddie Moore	35	0	35	0	35	0
0062	Simpsonville							
	Solicitor Circuit 10	Rame Campbell	29	0	29	0	29	0
	Solicitor Circuit 10	David Wagner	52	0	52	0	52	0
0063	Starr							
	State House of Representatives DISTRICT 7	Blake Parker	6	0	6	0	6	0
	State House of Representatives DISTRICT 7	Jay West	9	0	9	0	9	0
	Solicitor Circuit 10	Rame Campbell	76	0	76	0	76	0
	Solicitor Circuit 10	David Wagner	73	0	73	0	73	0
	County Council DISTRICT 3	Ray Graham	111	0	111	0	111	0
	County Council DISTRICT 3	Eddie Moore	37	0	37	0	37	0
0064	Three and Twenty							
	Solicitor Circuit 10	Rame Campbell	23	0	23	0	23	0
	Solicitor Circuit 10	David Wagner	59	0	59	0	59	0
0065	Toney Creek							
	State House of Representatives DISTRICT 7	Blake Parker	15	0	15	0	15	0
	State House of Representatives DISTRICT 7	Jay West	24	0	24	0	24	0
	Solicitor Circuit 10	Rame Campbell	17	0	17	0	17	0
	Solicitor Circuit 10	David Wagner	21	0	21	0	21	0
0066	Townville							
	Solicitor Circuit 10	Rame Campbell	36	0	36	0	36	0
	Solicitor Circuit 10	David Wagner	63	0	63	0	63	0
0067	Town Creek							
	Solicitor Circuit 10	Rame Campbell	58	0	58	0	58	0

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Solici tor Circuit 10	Davi d Wagner	111	0	111	0	111	0
0068 West Pelzer							
Solici tor Circuit 10	Rame Campbel l	32	0	32	0	32	0
Solici tor Circuit 10	Davi d Wagner	25	0	25	0	25	0
0069 West Savannah							
Solici tor Circuit 10	Rame Campbel l	29	0	29	0	29	0
Solici tor Circuit 10	Davi d Wagner	16	0	16	0	16	0
County Council DISTRICT 3	Ray Graham	27	0	27	0	27	0
County Council DISTRICT 3	Eddi e Moore	21	0	21	0	21	0
0070 White Plains							
Solici tor Circuit 10	Rame Campbel l	62	0	62	0	62	0
Solici tor Circuit 10	Davi d Wagner	99	0	99	0	99	0
0071 Williamston							
Solici tor Circuit 10	Rame Campbel l	65	0	65	0	65	0
Solici tor Circuit 10	Davi d Wagner	42	0	42	0	42	0
0072 Williamston Mill							
Solici tor Circuit 10	Rame Campbel l	64	0	64	0	64	0
Solici tor Circuit 10	Davi d Wagner	64	0	64	0	64	0
0073 Wright's School							
State House of Representatives DISTRICT 7	Bl ake Parker	52	0	52	0	52	0
State House of Representatives DISTRICT 7	Jay West	46	0	46	0	46	0
Solici tor Circuit 10	Rame Campbel l	40	0	40	0	40	0
Solici tor Circuit 10	Davi d Wagner	58	0	58	0	58	0
County Council DISTRICT 3	Ray Graham	56	0	56	0	56	0
County Council DISTRICT 3	Eddi e Moore	44	0	44	0	44	0
0074 Anderson 1/1							
Solici tor Circuit 10	Rame Campbel l	47	0	47	0	47	0
Solici tor Circuit 10	Davi d Wagner	48	0	48	0	48	0
0075 Anderson 1/2							
Solici tor Circuit 10	Rame Campbel l	102	0	102	0	102	0
Solici tor Circuit 10	Davi d Wagner	119	0	119	0	119	0
0076 Anderson 2/1							
Solici tor Circuit 10	Rame Campbel l	94	0	94	0	94	0
Solici tor Circuit 10	Davi d Wagner	83	0	83	0	83	0
0077 Anderson 2/2							
Solici tor Circuit 10	Rame Campbel l	88	0	88	0	88	0
Solici tor Circuit 10	Davi d Wagner	139	0	139	0	139	0

Anderson 2016 Statewide Runoff Audit Report

0078 Anderson 3/1							
Solici tor Circuit 10	Rame Campbell	20	0	20	0	20	0
Solici tor Circuit 10	David Wagner	22	0	22	0	22	0
0079 Anderson 3/2							
State House of Representatives DISTRICT 7	Blake Parker	4	0	4	0	4	0
State House of Representatives DISTRICT 7	Jay West	5	0	5	0	5	0
Solici tor Circuit 10	Rame Campbell	36	0	36	0	36	0
Solici tor Circuit 10	David Wagner	48	0	48	0	48	0
0080 Anderson 4/1							
Solici tor Circuit 10	Rame Campbell	7	0	7	0	7	0
Solici tor Circuit 10	David Wagner	7	0	7	0	7	0
0081 Anderson 4/2							
State House of Representatives DISTRICT 7	Blake Parker	2	0	2	0	2	0
State House of Representatives DISTRICT 7	Jay West	0	0	0	0	0	0
Solici tor Circuit 10	Rame Campbell	4	0	4	0	4	0
Solici tor Circuit 10	David Wagner	3	0	3	0	3	0
0082 Anderson 5/A							
Solici tor Circuit 10	Rame Campbell	1	0	1	0	1	0
Solici tor Circuit 10	David Wagner	3	0	3	0	3	0
0083 Anderson 5/B							
Solici tor Circuit 10	Rame Campbell	3	0	3	0	3	0
Solici tor Circuit 10	David Wagner	7	0	7	0	7	0
0084 Anderson 6/1							
Solici tor Circuit 10	Rame Campbell	68	0	68	0	68	0
Solici tor Circuit 10	David Wagner	69	0	69	0	69	0
0085 Anderson 6/2							
Solici tor Circuit 10	Rame Campbell	4	0	4	0	4	0
Solici tor Circuit 10	David Wagner	2	0	2	0	2	0
0086 Varennes							
Solici tor Circuit 10	Rame Campbell	36	0	36	0	36	0
Solici tor Circuit 10	David Wagner	15	0	15	0	15	0
0087 Lakeside							
Solici tor Circuit 10	Rame Campbell	61	0	61	0	61	0
Solici tor Circuit 10	David Wagner	86	0	86	0	86	0
0091 Centerville Sta B							
Solici tor Circuit 10	Rame Campbell	99	0	99	0	99	0
Solici tor Circuit 10	David Wagner	133	0	133	0	133	0

* No Audit Data expected or found

Anderson 2016 Statewide Runoff Audit Report

0092 Edgewood Sta B							
Solici tor Circuit 10	Rame Campbel l	115	0	115	0	115	0
Solici tor Circuit 10	Davi d Wagner	103	0	103	0	103	0
0093 Cox' s Creek							
Solici tor Circuit 10	Rame Campbel l	53	0	53	0	53	0
Solici tor Circuit 10	Davi d Wagner	66	0	66	0	66	0
0094 Mt. Ai ry							
Solici tor Circuit 10	Rame Campbel l	37	0	37	0	37	0
Solici tor Circuit 10	Davi d Wagner	68	0	68	0	68	0
0111 Bel ton Annex							
State House of Representatives DI STRI CT 7	Bl ake Parker	71	0	71	0	71	0
State House of Representatives DI STRI CT 7	Jay West	194	0	194	0	194	0
Solici tor Circuit 10	Rame Campbel l	124	0	124	0	124	0
Solici tor Circuit 10	Davi d Wagner	134	0	134	0	134	0
County Council DI STRI CT 3	Ray Graham	181	0	181	0	181	0
County Council DI STRI CT 3	Eddi e Moore	81	0	81	0	81	0
0121 Powdersvi lle							
Solici tor Circuit 10	Rame Campbel l	45	0	45	0	45	0
Solici tor Circuit 10	Davi d Wagner	72	0	72	0	72	0
0132 Gl envi ew							
Solici tor Circuit 10	Rame Campbel l	100	0	100	0	100	0
Solici tor Circuit 10	Davi d Wagner	85	0	85	0	85	0
0136 Hammond Annex							
Solici tor Circuit 10	Rame Campbel l	102	0	102	0	102	0
Solici tor Circuit 10	Davi d Wagner	111	0	111	0	111	0
0157 Center Rock							
Solici tor Circuit 10	Rame Campbel l	93	0	93	0	93	0
Solici tor Circuit 10	Davi d Wagner	103	0	103	0	103	0
0164 Hunt Meadows							
Solici tor Circuit 10	Rame Campbel l	48	0	48	0	48	0
Solici tor Circuit 10	Davi d Wagner	70	0	70	0	70	0
0750 Absentee							
State House of Representatives DI STRI CT 7	Bl ake Parker	53	10	43	0	43	0
State House of Representatives DI STRI CT 7	Jay West	56	11	45	0	45	0
Solici tor Circuit 10	Rame Campbel l	303	87	216	0	216	0
Solici tor Circuit 10	Davi d Wagner	318	72	246	0	246	0
County Council DI STRI CT 3	Ray Graham	79	9	70	0	70	0
County Council DI STRI CT 3	Eddi e Moore	24	7	17	0	17	0

Anderson 2016 Statewide Runoff Audit Report

0800 Emergency								
State House of Representatives	DISTRICT 7	Blake Parker	0	0	0	0	*	No Audit Data expected or found
State House of Representatives	DISTRICT 7	Jay West	0	0	0	0	*	No Audit Data expected or found
Solici tor Circuit 10		Rame Campbell	1	1	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
Solici tor Circuit 10		David Wagner	0	0	0	0	*	No Audit Data expected or found
County Council	DISTRICT 3	Ray Graham	0	0	0	0	*	No Audit Data expected or found
County Council	DISTRICT 3	Eddie Moore	0	0	0	0	*	No Audit Data expected or found
0850 Failsafe								
State House of Representatives	DISTRICT 7	Blake Parker	0	0	0	0	*	No Audit Data expected or found
State House of Representatives	DISTRICT 7	Jay West	0	0	0	0	*	No Audit Data expected or found
Solici tor Circuit 10		Rame Campbell	1	0	1	0		1 0
Solici tor Circuit 10		David Wagner	2	0	2	0		2 0
County Council	DISTRICT 3	Ray Graham	3	0	3	0		3 0
County Council	DISTRICT 3	Eddie Moore	1	0	1	0		1 0
0900 Provisional								
State House of Representatives	DISTRICT 7	Blake Parker	3	3	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
State House of Representatives	DISTRICT 7	Jay West	1	1	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
Solici tor Circuit 10		Rame Campbell	8	8	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
Solici tor Circuit 10		David Wagner	3	3	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
County Council	DISTRICT 3	Ray Graham	0	0	0	0	*	No Audit Data expected or found
County Council	DISTRICT 3	Eddie Moore	1	1	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
0950 Failsafe / Provisional								
Solici tor Circuit 10		Rame Campbell	0	0	0	0	*	No Audit Data expected or found
Solici tor Circuit 10		David Wagner	3	3	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.

Anderson 2016 Statewide Runoff Audit Report

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 candidate 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 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

Anderson 2016 Statewide Runoff Audit Report

Anderson EL30A45A Comparison Report
 Election: 2016 Statewide Runoff
 Audit Date: 11:23:59, Thu Jun 30, 2016

Office	Candidate	Party	EL30A				EL45A				
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	Delta
Solicitor Circuit 10	Rame Campbell		4710	96	4614	0	4710	96	4614	0	0
Solicitor Circuit 10	David Wagner		5458	78	5380	0	5458	78	5380	0	0
State House of Representatives DISTRICT 7	Blake Parker		1016	13	1003	0	1016	13	1003	0	0
State House of Representatives DISTRICT 7	Jay West		1402	12	1390	0	1402	12	1390	0	0
County Council DISTRICT 3	Ray Graham		1531	9	1522	0	1531	9	1522	0	0
County Council DISTRICT 3	Eddie Moore		766	8	758	0	766	8	758	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

Anderson 2016 Statewide Runoff Audit Report

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.

Anderson PEB Use Report

Electi on: 2016 Statewide Runoff

Audi t Date: 11: 20: 30, Thu Jun 30, 2016

Preci nct	PEBs Used	Comments
Appl eton-Equi nox	148965	
Barker' s Creek - McA	151419	
Bel ton	138696	
Broadvi ew	150780	
Bi shop' s Branch	151022	
Bowl ing Green	146564	151210 WARNING: 2 PEBs used to open/cl ose machi nes.
Broadway	144338	
Brushy Creek	150755	
Cedar Grove	151992	
Centerville Sta A	150596	
Chi quol a Mi ll	150421	
Concrete	137145	
Craytonvi lle	150819	
Denver-Sandy Spri ngs	150824	
Edgewood Sta A	138912	
Fi ve Forks	145062	
Flat Rock	138774	
Fork No. 1	149857	
Fork No. 2	151887	
Fri endshi p	150571	
Gl uck Mi ll	150967	
Green Pond Sta A	151039	
Grove School	148954	
Hal l	152120	
Hammond School	150423	
Hi gh Poi nt	137008	
Homel and Park	150777	
Honea Path	148968	
Hopewel l	148729	
I va	138478	
Jackson Mi ll	150501	
LaFrance	150088	
Mel ton	150252	
Mount Tabor	150375	
Mountai n Creek	137391	
Neal' s Creek	150287	

Anderson 2016 Statewide Runoff Audit Report

North Pointe	137215
Pelzer	138852
Pendleton	151581
Piedmont	150774
Piercetown	138533
Rock Mill	136897
Rock Spring	139411
Shirley's Store	151631
Simpsonville	154509
Starr	150350
Three and Twenty	137984
Toney Creek	150841
Townville	150268
Town Creek	150642
West Pelzer	137194
West Savannah	139420
White Plains	152026
Williamston	148541
Williamston Mill	139736
Wright's School	139502
Anderson 1/1	136810
Anderson 1/2	243127
Anderson 2/1	155191
Anderson 2/2	138869
Anderson 3/1	119424
Anderson 3/2	139160
Anderson 4/1	152043
Anderson 4/2	150599
Anderson 5/A	139106
Anderson 5/B	150005
Anderson 6/1	138569
Anderson 6/2	150579
Varenes	136885
Lakeside	151940
Centerville Sta B	151833
Edgewood Sta B	151958
Cox's Creek	137434
Mt. Airy	139168
Belton Annex	151605
Powdersville	137658
Glennview	151753
Hammond Annex	152115
Center Rock	143371
Hunt Meadows	138819
Absentee	151994
Fair safe	151994

148947

WARNING: 2 PEBs used to open/close machines.

Anderson 2016 Statewide Runoff Audit Report

82 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.

 Anderson PEB Exceptions Report
 Election: 2016 Statewide Runoff
 Election date: 06/28/2016
 Audit Date: 11:20:30, Thu Jun 30, 2016

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5106498	145062	06/28/2016 07:12:22	145062	06/28/2016 19:01:32	Open Time	Five Forks - 33
5119012	137658	06/28/2016 07:01:02	137658	06/28/2016 19:15:34	Open Time	Powersville - 39
5119664	136897	06/28/2016 07:22:45	136897	06/28/2016 19:28:45	Open Time	Rock Mill - 19
5120991	151833	06/28/2016 06:05:32	151833	06/28/2016 16:50:20	Close Time	Centerville Sta B - 77
5122710	146564	06/28/2016 06:09:09	151210	06/28/2016 19:06:54	>>>O/C PEBs<<<	Bowling Green - 8
5126288	138569	06/28/2014 06:00:28	138569	06/28/2016 19:09:41	>>Open Date<<	Anderson 6/1 - 70
5126773	151994	06/20/2016 08:06:28	151994	06/28/2016 19:15:43	>>Open Date<<	Absentee - 52
						Fail safe - 1
5126773	151994	06/20/2016 08:06:28	151994	06/28/2016 19:15:43	Open Time	Absentee - 52
						Fail safe - 1
5129277	150599	06/28/2017 06:19:56	150599	06/28/2017 18:59:35	>>Open Date<<	Anderson 4/2 - 2
5129277	150599	06/28/2017 06:19:56	150599	06/28/2017 18:59:35	>>Close Date<<	Anderson 4/2 - 2
5129277	150599	06/28/2017 06:19:56	150599	06/28/2017 18:59:35	Close Time	Anderson 4/2 - 2
5130788	151994	06/20/2016 08:10:27	151994	06/28/2016 19:17:46	>>Open Date<<	Absentee - 245
5130788	151994	06/20/2016 08:10:27	151994	06/28/2016 19:17:46	Open Time	Absentee - 245
5132129	151994	06/20/2016 08:09:21	151994	06/28/2016 19:16:38	>>Open Date<<	Absentee - 168
						Fail safe - 4
5132129	151994	06/20/2016 08:09:21	151994	06/28/2016 19:16:38	Open Time	Absentee - 168
						Fail safe - 4
5135404	150841	06/28/2016 05:49:07	148947	06/28/2016 19:05:30	>>>O/C PEBs<<<	Toney Creek - 30
5138458	150841	06/28/2016 05:53:55	148947	06/28/2016 19:08:50	>>>O/C PEBs<<<	Toney Creek - 9

Anderson 2016 Statewide Runoff Audit Report

The following machines(s) have audit records but no ballots were cast on them: 5120279, 5122268, 5125308, 5127443, 5129833, 5130150, 5131666
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 06/28/2016. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.