

Pickens Ballot Audit Report

Pickens Ballot Audit Report
 Election: Democratic PPP
 Audit Date: 10:18:22, Thu Mar 3, 2016

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0101	Stone Church	182	0	182	0	182	0	0	0	
0102	University	96	0	96	0	96	0	0	0	
0103	Morrison	131	0	131	0	131	0	0	0	
0104	Abel	118	0	118	0	118	0	0	0	
0105	Calhoun	103	0	103	0	103	0	0	0	
0106	Clemson	195	0	195	0	195	0	0	0	
0107	Issaqueena	97	0	97	0	97	0	0	0	
0108	West Central	82	0	82	0	82	0	0	0	
0109	North Central	81	0	81	0	81	0	0	0	
0110	Pike	95	0	95	0	95	0	0	0	
0111	Lawrence Chapel	95	0	95	0	95	0	0	0	
0112	Norris	49	0	49	0	49	0	0	0	
0113	Six Mile	53	0	53	0	53	0	0	0	
0114	Six Mile Mountain	59	0	59	0	59	0	0	0	
0115	Praters Creek	16	0	16	0	16	0	0	0	
0116	Mountain View	44	0	44	0	44	0	0	0	
0117	Albert R Lewis	49	0	49	0	49	0	0	0	
0118	Holly Springs	66	0	66	0	66	0	0	0	
0119	Pumpkintown	87	0	87	0	87	0	0	0	
0120	Griffin	55	0	55	0	55	0	0	0	
0121	North Pickens	31	0	31	0	31	0	0	0	
0122	West Pickens	66	0	66	0	66	0	0	0	
0123	South Pickens	109	0	109	0	109	0	0	0	
0124	East Pickens	29	0	29	0	29	0	0	0	
0125	Glassy Mountain	40	0	40	0	40	0	0	0	
0126	Cedar Rock	31	0	31	0	31	0	0	0	
0127	Skelton	32	0	32	0	32	0	0	0	
0128	Rices Creek	44	0	44	0	44	0	0	0	
0129	West Liberty	36	0	36	0	36	0	0	0	
0130	East Liberty	50	0	50	0	50	0	0	0	
0131	Flat Rock	36	0	36	0	36	0	0	0	
0132	Zion	34	0	34	0	34	0	0	0	
0133	Smith Grove	52	0	52	0	52	0	0	0	
0134	Arial Mill	38	0	38	0	38	0	0	0	
0136	Simpson	152	0	152	0	152	0	0	0	
0137	Woodsde	126	0	126	0	126	0	0	0	
0138	Brushy Creek	78	0	78	0	78	0	0	0	
0139	Pickensville	75	0	75	0	75	0	0	0	
0140	Easley	62	0	62	0	62	0	0	0	
0141	Forest Acres	66	0	66	0	66	0	0	0	
0142	Crestview	45	0	45	0	45	0	0	0	

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0143	Sitton	71	0	71	0	71	0	0	0
0144	Rock Springs	77	0	77	0	77	0	0	0
0145	Saluda	56	0	56	0	56	0	0	0
0146	Crosswell	55	0	55	0	55	0	0	0
0147	Georges Creek	50	0	50	0	50	0	0	0
0148	McKissick	97	0	97	0	97	0	0	0
0149	Vinland	31	0	31	0	31	0	0	0
0150	Crossroads	46	0	46	0	46	0	0	0
0151	Dacusville	35	0	35	0	35	0	0	0
0152	Nine Forks	41	0	41	0	41	0	0	0
0153	South Central	112	0	112	0	112	0	0	0
0154	Crescent Hill	43	0	43	0	43	0	0	0
0155	North Liberty	51	0	51	0	51	0	0	0
0156	Pendleton	34	0	34	0	34	0	0	0
0157	Fruit Mountain	51	0	51	0	51	0	0	0
0158	Pope Field	40	0	40	0	40	0	0	0
0159	Sheffield	69	0	69	0	69	0	0	0
0160	Tri County	33	0	33	0	33	0	0	0
0161	McAlister	58	0	58	0	58	0	0	0
0163	Lenhardt	75	0	75	0	75	0	0	0
Precincts Total:		4110	0	4110	0	4110	0	0	0
0750	Absentee	389	82	307	0	307	82	0	0
0800	Emergency	0	0	0	0	0	0	0	0
0850	Failsafe	18	0	18	0	18	0	0	0
0900	Provisional	11	11	0	0	0	11	0	0
0950	Failsafe Provisional	0	0	0	0	0	0	0	0
Virtual Precincts Total:		418	93	325	0	325	93	0	0
Grand Total:		4528	93	4435	0	4435	93	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: 12

The following precincts have no ballots cast in them: Emergency, Failsafe Provisional

This audit is complete and has no exceptions.

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

EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots
4435	4435	4435
Delta from EL30A	0	0
	Delta from EL155	0
	Cast By Voter	4433

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Cast By Poll Wkr	2	
Blank Cast by PW	0	

Cancelled Ballots	81	

Wrong Ballot	4	
Voter Left AB	0	(AB = After ballot selected by poll worker.)
Voter Left BB	3	(BB = Before ballot selected by poll worker.)
Voter Request	2	
Printer Problem	9	
Terminal Problem	29	
Other Reason	34	

Number of ADA audio enabled events in this election: 1

Precinct Number and Name	Machine	Date	Time
0110 Pike	5120442	02/01/2016	11:47:28

Election Date: 02/27/2016

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: 5122588, 5133750
 Because they do not have ballots cast, they cannot be matched to a precinct. This is not an issue as long as the EL30A Ivo Ballots, the EL155 Ballots and the EL152 Ballots match in the table immediately above.

How to read this report.

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

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

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

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

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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.

Pickens Vote Audit

Pickens Vote Level Audit Report
 Election: Democratic PPP
 Audit Date: 10:18:45, Thu Mar 3, 2016

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0101 Stone Church									
President District 3	Hillary Clinton		96	0	96	0	96	0	
President District 3	Martin O'Malley		0	0	0	0	* No Audit	Data expected or found	
President District 3	Bernie Sanders		85	0	85	0	85	0	
President District 3	Willie Wilson		0	0	0	0	* No Audit	Data expected or found	
0102 University									
President District 3	Hillary Clinton		49	0	49	0	49	0	
President District 3	Martin O'Malley		0	0	0	0	* No Audit	Data expected or found	
President District 3	Bernie Sanders		47	0	47	0	47	0	
President District 3	Willie Wilson		0	0	0	0	* No Audit	Data expected or found	
0103 Morrison									
President District 3	Hillary Clinton		55	0	55	0	55	0	
President District 3	Martin O'Malley		0	0	0	0	* No Audit	Data expected or found	
President District 3	Bernie Sanders		76	0	76	0	76	0	
President District 3	Willie Wilson		0	0	0	0	* No Audit	Data expected or found	
0104 Abel									
President District 3	Hillary Clinton		79	0	79	0	79	0	
President District 3	Martin O'Malley		0	0	0	0	* No Audit	Data expected or found	
President District 3	Bernie Sanders		38	0	38	0	38	0	
President District 3	Willie Wilson		1	0	1	0	1	0	
0105 Calhoun									
President District 3	Hillary Clinton		48	0	48	0	48	0	
President District 3	Martin O'Malley		1	0	1	0	1	0	
President District 3	Bernie Sanders		53	0	53	0	53	0	
President District 3	Willie Wilson		1	0	1	0	1	0	
0106 Clemson									
President District 3	Hillary Clinton		121	0	121	0	121	0	
President District 3	Martin O'Malley		1	0	1	0	1	0	
President District 3	Bernie Sanders		73	0	73	0	73	0	
President District 3	Willie Wilson		0	0	0	0	* No Audit	Data expected or found	
0107 Issaqueena									
President District 3	Hillary Clinton		46	0	46	0	46	0	
President District 3	Martin O'Malley		0	0	0	0	* No Audit	Data expected or found	
President District 3	Bernie Sanders		51	0	51	0	51	0	

		Pickens	Vote	Audit				
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0108 West Central								
President District 3	Hillary Clinton	27	0	27	0		27	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	55	0	55	0		55	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0109 North Central								
President District 3	Hillary Clinton	37	0	37	0		37	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	44	0	44	0		44	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0110 Pike								
President District 3	Hillary Clinton	52	0	52	0		52	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	43	0	43	0		43	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0111 Lawrence Chapel								
President District 3	Hillary Clinton	50	0	50	0		50	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	45	0	45	0		45	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0112 Norris								
President District 3	Hillary Clinton	26	0	26	0		26	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	23	0	23	0		23	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0113 Six Mile								
President District 3	Hillary Clinton	26	0	26	0		26	0
President District 3	Martin O' Malley	1	0	1	0		1	0
President District 3	Bernie Sanders	26	0	26	0		26	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0114 Six Mile Mountain								
President District 3	Hillary Clinton	33	0	33	0		33	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	25	0	25	0		25	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0115 Praters Creek								
President District 3	Hillary Clinton	9	0	9	0		9	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	6	0	6	0		6	0

		Pickens	Vote	Audit					
President District 3	Willie Wilson	1	0	1	0	1	0		
0116 Mountain View									
President District 3	Hillary Clinton	20	0	20	0	20	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	24	0	24	0	24	0		
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found			
0117 Albert R Lewis									
President District 3	Hillary Clinton	25	0	25	0	25	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	24	0	24	0	24	0		
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found			
0118 Holly Springs									
President District 3	Hillary Clinton	34	0	34	0	34	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	32	0	32	0	32	0		
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found			
0119 Pumpkintown									
President District 3	Hillary Clinton	44	0	44	0	44	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	41	0	41	0	41	0		
President District 3	Willie Wilson	1	0	1	0	1	0		
0120 Griffin									
President District 3	Hillary Clinton	22	0	22	0	22	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	33	0	33	0	33	0		
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found			
0121 North Pickens									
President District 3	Hillary Clinton	22	0	22	0	22	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	9	0	9	0	9	0		
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found			
0122 West Pickens									
President District 3	Hillary Clinton	41	0	41	0	41	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	25	0	25	0	25	0		
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found			
0123 South Pickens									
President District 3	Hillary Clinton	75	0	75	0	75	0		
President District 3	Martin O'Malley	0	0	0	0	* No Audit Data expected or found			
President District 3	Bernie Sanders	33	0	33	0	33	0		

		Pickens	Vote	Audit				
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0124 East Pickens								
President District 3	Hillary Clinton	12	0	12	0		12	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	17	0	17	0		17	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0125 Glassy Mountain								
President District 3	Hillary Clinton	20	0	20	0		20	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	20	0	20	0		20	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0126 Cedar Rock								
President District 3	Hillary Clinton	12	0	12	0		12	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	19	0	19	0		19	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0127 Skelton								
President District 3	Hillary Clinton	15	0	15	0		15	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	17	0	17	0		17	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0128 Rices Creek								
President District 3	Hillary Clinton	24	0	24	0		24	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	20	0	20	0		20	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0129 West Liberty								
President District 3	Hillary Clinton	16	0	16	0		16	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	20	0	20	0		20	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0130 East Liberty								
President District 3	Hillary Clinton	24	0	24	0		24	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	25	0	25	0		25	0
President District 3	Willie Wilson	1	0	1	0		1	0
0131 Flat Rock								
President District 3	Hillary Clinton	10	0	10	0		10	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	26	0	26	0		26	0

		Pickens	Vote	Audit				
President District 3	Willie Wilson			0	0	0	0	* No Audit Data expected or found
0132 Zion								
President District 3	Hillary Clinton			16	0	16	0	16 0
President District 3	Martin O'Malley			0	0	0	0	* No Audit Data expected or found
President District 3	Bernie Sanders			16	0	16	0	16 0
President District 3	Willie Wilson			0	0	0	0	* No Audit Data expected or found
0133 Smith Grove								
President District 3	Hillary Clinton			22	0	22	0	22 0
President District 3	Martin O'Malley			0	0	0	0	* No Audit Data expected or found
President District 3	Bernie Sanders			30	0	30	0	30 0
President District 3	Willie Wilson			0	0	0	0	* No Audit Data expected or found
0134 Arial Mill								
President District 3	Hillary Clinton			17	0	17	0	17 0
President District 3	Martin O'Malley			0	0	0	0	* No Audit Data expected or found
President District 3	Bernie Sanders			19	0	19	0	19 0
President District 3	Willie Wilson			1	0	1	0	1 0
0136 Simpson								
President District 3	Hillary Clinton			110	0	110	0	110 0
President District 3	Martin O'Malley			0	0	0	0	* No Audit Data expected or found
President District 3	Bernie Sanders			40	0	40	0	40 0
President District 3	Willie Wilson			1	0	1	0	1 0
0137 Woodsde								
President District 3	Hillary Clinton			77	0	77	0	77 0
President District 3	Martin O'Malley			1	0	1	0	1 0
President District 3	Bernie Sanders			48	0	48	0	48 0
President District 3	Willie Wilson			0	0	0	0	* No Audit Data expected or found
0138 Brushy Creek								
President District 3	Hillary Clinton			55	0	55	0	55 0
President District 3	Martin O'Malley			1	0	1	0	1 0
President District 3	Bernie Sanders			22	0	22	0	22 0
President District 3	Willie Wilson			0	0	0	0	* No Audit Data expected or found
0139 Pickensville								
President District 3	Hillary Clinton			40	0	40	0	40 0
President District 3	Martin O'Malley			0	0	0	0	* No Audit Data expected or found
President District 3	Bernie Sanders			35	0	35	0	35 0
President District 3	Willie Wilson			0	0	0	0	* No Audit Data expected or found
0140 Easley								
President District 3	Hillary Clinton			33	0	33	0	33 0
President District 3	Martin O'Malley			0	0	0	0	* No Audit Data expected or found
President District 3	Bernie Sanders			29	0	29	0	29 0

		Pickens	Vote	Audit				
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0141 Forest Acres								
President District 3	Hillary Clinton	33	0	33	0		33	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	32	0	32	0		32	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0142 Crestview								
President District 3	Hillary Clinton	17	0	17	0		17	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	28	0	28	0		28	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0143 Sitton								
President District 3	Hillary Clinton	48	0	48	0		48	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	23	0	23	0		23	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0144 Rock Springs								
President District 3	Hillary Clinton	45	0	45	0		45	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	32	0	32	0		32	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0145 Saluda								
President District 3	Hillary Clinton	37	0	37	0		37	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	18	0	18	0		18	0
President District 3	Willie Wilson	1	0	1	0		1	0
0146 Crosswell								
President District 3	Hillary Clinton	29	0	29	0		29	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	26	0	26	0		26	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0147 Georges Creek								
President District 3	Hillary Clinton	26	0	26	0		26	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data expected or found	
President District 3	Bernie Sanders	24	0	24	0		24	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found	
0148 McKissick								
President District 3	Hillary Clinton	56	0	56	0		56	0
President District 3	Martin O' Malley	1	0	1	0		1	0
President District 3	Bernie Sanders	40	0	40	0		40	0

		Pickens	Vote	Audit				
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0149 Vinland								
President District 3	Hillary Clinton	16	0	16	0		16	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	15	0	15	0		15	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0150 Crossroads								
President District 3	Hillary Clinton	21	0	21	0		21	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	24	0	24	0		24	0
President District 3	Willie Wilson	1	0	1	0		1	0
0151 Dacusville								
President District 3	Hillary Clinton	19	0	19	0		19	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	16	0	16	0		16	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0152 Nine Forks								
President District 3	Hillary Clinton	22	0	22	0		22	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	19	0	19	0		19	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0153 South Central								
President District 3	Hillary Clinton	63	0	63	0		63	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	48	0	48	0		48	0
President District 3	Willie Wilson	1	0	1	0		1	0
0154 Crescent Hill								
President District 3	Hillary Clinton	20	0	20	0		20	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	23	0	23	0		23	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0155 North Liberty								
President District 3	Hillary Clinton	32	0	32	0		32	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	19	0	19	0		19	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data	expected or found
0156 Pendleton								
President District 3	Hillary Clinton	17	0	17	0		17	0
President District 3	Martin O' Malley	0	0	0	0	*	No Audit Data	expected or found
President District 3	Bernie Sanders	17	0	17	0		17	0

		Pickens	Vote	Audit			
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0157 Fruit Mountain							
President District 3	Hillary Clinton	25	0	25	0	25	0
President District 3	Martin O' Malley	0	0	0	0	* No Audit Data expected or found	
President District 3	Bernie Sanders	26	0	26	0	26	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0158 Pope Field							
President District 3	Hillary Clinton	21	0	21	0	21	0
President District 3	Martin O' Malley	0	0	0	0	* No Audit Data expected or found	
President District 3	Bernie Sanders	19	0	19	0	19	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0159 Sheffield							
President District 3	Hillary Clinton	36	0	36	0	36	0
President District 3	Martin O' Malley	1	0	1	0	1	0
President District 3	Bernie Sanders	32	0	32	0	32	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0160 Tri County							
President District 3	Hillary Clinton	21	0	21	0	21	0
President District 3	Martin O' Malley	0	0	0	0	* No Audit Data expected or found	
President District 3	Bernie Sanders	12	0	12	0	12	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0161 McAlister							
President District 3	Hillary Clinton	33	0	33	0	33	0
President District 3	Martin O' Malley	0	0	0	0	* No Audit Data expected or found	
President District 3	Bernie Sanders	25	0	25	0	25	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0163 Lenhardt							
President District 3	Hillary Clinton	56	0	56	0	56	0
President District 3	Martin O' Malley	1	0	1	0	1	0
President District 3	Bernie Sanders	17	0	17	0	17	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0750 Absentee							
President District 3	Hillary Clinton	255	50	205	0	205	0
President District 3	Martin O' Malley	0	0	0	0	* No Audit Data expected or found	
President District 3	Bernie Sanders	132	32	100	0	100	0
President District 3	Willie Wilson	0	0	0	0	* No Audit Data expected or found	
0800 Emergency							
President District 3	Hillary Clinton	0	0	0	0	* No Audit Data expected or found	
President District 3	Martin O' Malley	0	0	0	0	* No Audit Data expected or found	
President District 3	Bernie Sanders	0	0	0	0	* No Audit Data expected or found	

		Pickens	Vote	Audit			
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found
0850 Failsafe							
President District 3	Hillary Clinton	11	0	11	0	11	0
President District 3	Martin O'Malley	0	0	0	0	*	No Audit Data expected or found
President District 3	Bernie Sanders	7	0	7	0	7	0
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found
0900 Provisional							
President District 3	Hillary Clinton	4	4	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
President District 3	Martin O'Malley	0	0	0	0	*	No Audit Data expected or found
President District 3	Bernie Sanders	7	7	0	0	*	All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
President District 3	Willie Wilson	0	0	0	0	*	No Audit Data expected or found
0950 Failsafe Provisional							
President District 3	Hillary Clinton	0	0	0	0	*	No Audit Data expected or found
President District 3	Martin O'Malley	0	0	0	0	*	No Audit Data expected or found
President District 3	Bernie Sanders	0	0	0	0	*	No Audit Data expected or found
President District 3	Willie Wilson	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.

Pickens Vote Audit

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

Pickens EL30A45A Compare

Pickens EL30A45A Comparison Report
 Election: Democratic PPP
 Audit Date: 10:18:55, Thu Mar 3, 2016

Office	Candidate	Party	EL30A				EL45A				Delta
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	
President District 3	Hillary Clinton		2503	54	2449	0	2503	54	2449	0	0
President District 3	Martin O'Malley		8	0	8	0	8	0	8	0	0
President District 3	Bernie Sanders		1995	39	1956	0	1995	39	1956	0	0
President District 3	Willie Wilson		10	0	10	0	10	0	10	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.

Pickens PEB Use Report
 Election: Democratic PPP
 Audit Date: 10:18:22, Thu Mar 3, 2016

Precinct	PEBs Used	Comments
Stone Church	150946	
University	148573	
Morrison	152207	
Abel	150167	
Calhoun	139179	
Cl emson	150734	
Issaqueena	138755	
West Central	138479	
North Central	229478	
Pike	151694	
Lawrence Chapel	151440	
Norris	137435	
Six Mile	139499	
Six Mile Mountain	150352	
Praters Creek	151805	
Mountain View	150608	
Albert R Lewis	150817	
Holly Springs	151551	
Pumpkintown	137407	
Gri ffin	150396	
North Pickens	150234	
West Pickens	139757	
South Pickens	137295	
East Pickens	150161	
Glassy Mountain	151177	
Cedar Rock	138059	
Skel ton	151140	
Rices Creek	229423	
West Liberty	150578	
East Liberty	139152	
Flat Rock	150216	
Zion	150445	
Smith Grove	151368	
Arial Mill	150585	187399
Simpson	138107	138540
Woodside	137425	
Brushy Creek	137172	
Pickensville	150251	
Easley	150251	
Forest Acres	138247	
Crestview	138572	
Sitton	138013	
Rock Springs	151115	
Saluda	138785	
Crosswell	150843	
Georges Creek	150770	

Pickens PEBUsed

McKissick	151353
Vinland	150843
Crossroads	138147
Dacusville	138592
Nine Forks	150805
South Central	151331
Crescent Hill	150163
North Liberty	150640
Pendleton	139043
Fruit Mountain	137425
Pope Field	137172
Sheffield	138247
Tri County	229476
McAlister	137866
Lenhardt	150010
Absentee	137815
Failsafe	137815

63 precincts processed

The following precinct(s) have no ballots cast in them: Emergency, Failsafe Provisional
Note: if there are no ballots cast in a precinct the machines in that precinct cannot be identified so these precinct(s) will not appear in this report.

How to read this report.

This is the PEB Used report. It lists the precincts found in the Audit data and lists all the PEBs that were used by the poll workers to open and close the iVotronic machines in that precinct.

If more than one PEB is used to open and close all the iVotronic machines in a precinct, then the County Election Commission must read ALL the PEBs used in that precinct to assure that they have collected all the ballots from that precinct. A county whose report shows a precinct that has machines open or closed by more than one PEB should double check the Ballot Audit Report against the iVotronic paper tapes and the Poll Book to make sure that all the ballots have been collected and tabulated.

Pickens PEBExceptionsReport

Pickens PEB Exceptions Report
 Election: Democratic PPP
 Election date: 02/27/2016
 Audit Date: 10:18:22, Thu Mar 3, 2016

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5107118	229476	02/27/2016 08:09:30	229476	02/27/2016 19:09:15	Open Time	Tri County - 6
5119706	138059	02/27/2016 10:07:11	138059	02/27/2016 19:09:26	Open Time	Cedar Rock - 18
5119737	138107	02/27/2016 06:19:02	138540	02/27/2016 19:09:21	>>>0/C PEBs<<<	Simpson - 67
5122804	137815	01/26/2016 15:11:00	137815	02/27/2016 19:01:19	>>Open Date<<	Absentee - 93 Fail safe - 2
5122804	137815	01/26/2016 15:11:00	137815	02/27/2016 19:01:19	Open Time	Absentee - 93 Fail safe - 2
5124368	150585	02/27/2016 06:10:16	187399	02/27/2016 19:02:48	>>>0/C PEBs<<<	Arial Mill - 38
5124782	138107	02/27/2016 06:20:42	138540	02/27/2016 19:11:03	>>>0/C PEBs<<<	Simpson - 85
5128234	137815	01/26/2016 15:09:41	137815	02/27/2016 19:05:03	>>Open Date<<	Absentee - 214 Fail safe - 16
5128234	137815	01/26/2016 15:09:41	137815	02/27/2016 19:05:03	Open Time	Absentee - 214 Fail safe - 16
5128421	150010	02/27/2016 07:45:39	150010	02/27/2016 19:02:30	Open Time	Lenhardt - 38
5128936	151440	02/27/2016 07:13:58	151440	02/27/2016 19:03:45	Open Time	Lawrence Chapel - 53

The following machines(s) have audit records but no ballots were cast on them: 5122588, 5133750
 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 02/27/2016. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.