

McCormick 2016 Statewide Primary Audit Report

McCormick Ballot Audit Report  
 Election: 2016 Statewide Primary  
 Audit Date: 18:20:56, Thu Jun 16, 2016

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Mt. Carmel	101	0	101	0	101	0	0	0	
0002	Monticello	173	0	173	0	173	0	0	0	
0003	Savannah	507	0	507	0	507	0	0	0	
0004	Willington	69	0	69	0	69	0	0	0	
0006	McCormick No. 1	318	0	318	0	318	0	0	0	
0008	Bethany	102	0	102	0	102	0	0	0	
0009	McCormick No. 2	250	0	250	0	250	0	0	0	
0010	Plum Branch	246	0	246	0	246	0	0	0	
0013	Parksville	73	0	73	0	73	0	0	0	
0014	Modoc	81	0	81	0	81	0	0	0	
0015	Clark's Hill	85	0	85	0	85	0	0	0	
Precincts Total:		2005	0	2005	0	2005	0	0	0	
0750	Absentee	729	115	614	0	614	115	0	0	
0800	Emergency	0	0	0	0	0	0	0	0	
0850	Fail safe	3	0	3	0	3	0	0	0	
0900	Provisional	3	3	0	0	0	3	0	0	
0950	Fail safe Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		735	118	617	0	617	118	0	0	
Grand Total:		2740	118	2622	0	2622	118	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: 13  
 The following precincts have no ballots cast in them: Emergency, Fail safe Provisional  
 This audit is complete and has no exceptions.

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

EL30A iVo Ballots	EL155 Ballots	EL152 Ballots
2622	2622	2622
Delta from EL30A	0	0
	Delta from EL155	0
	Cast By Voter	2620
	Cast By Poll Wkr	2
	Blank Cast by PW	0

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Cancelled Ballots	48	
Wrong Ballot	36	
Voter Left AB	0	(AB = After ballot selected by poll worker.)
Voter Left BB	1	(BB = Before ballot selected by poll worker.)
Voter Request	2	
Printer Problem	0	
Terminal Problem	7	
Other Reason	2	

Number of audio (ADA) events in this election: 0

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

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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 of 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.

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 McCormick Vote Level Audit Report  
 Election: 2016 Statewide Primary  
 Audit Date: 18:21:24, Thu Jun 16, 2016

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0001 Mt. Carmel									
DEM - Sheriff	Emanuel Hollywood Crowder		33	0	33	0	33	0	
DEM - Sheriff	C E Junior Gable		9	0	9	0	9	0	
DEM - Sheriff	J R Jones		47	0	47	0	47	0	
DEM - County Council District 1	Henry Banks		52	0	52	0	52	0	
DEM - County Council District 1	Bernard Moss		9	0	9	0	9	0	
DEM - County Council District 1	Donald D Moss		27	0	27	0	27	0	
REP - State Senate District 25	Shane Massey		6	0	6	0	6	0	
REP - State Senate District 25	John Pettigrew		4	0	4	0	4	0	
REP - Solicitor Circuit 11	Rick Hubbard		6	0	6	0	6	0	
REP - Solicitor Circuit 11	Candice Lively		4	0	4	0	4	0	
REP - Solicitor Circuit 11	Larry Wedekind		0	0	0	0	0	0	* No Audit Data expected or found
REP - Sheriff	M H Brock		8	0	8	0	8	0	
REP - Sheriff	Robbie Christie		2	0	2	0	2	0	

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REP - Sheriff	Clarke A Stearns	0	0	0	0	* No Audit Data expected or found
REP - County Council District 1	Kevin Busbee	8	0	8	0	8 0
REP - County Council District 1	Lorie Tullis	2	0	2	0	2 0
0002 Monticello						
DEM - Sheriff	Emanuel Hollywood Crowder	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	C E Junior Gable	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	J R Jones	11	0	11	0	11 0
REP - Solicitor Circuit 11	Rick Hubbard	65	0	65	0	65 0
REP - Solicitor Circuit 11	Candice Lively	72	0	72	0	72 0
REP - Solicitor Circuit 11	Larry Wedekind	15	0	15	0	15 0
REP - Sheriff	M H Brock	10	0	10	0	10 0
REP - Sheriff	Robbie Christie	7	0	7	0	7 0
REP - Sheriff	Clarke A Stearns	143	0	143	0	143 0
0003 Savannah						
DEM - Sheriff	Emanuel Hollywood Crowder	9	0	9	0	9 0
DEM - Sheriff	C E Junior Gable	12	0	12	0	12 0
DEM - Sheriff	J R Jones	12	0	12	0	12 0
REP - State Senate District 25	Shane Massey	334	0	334	0	334 0
REP - State Senate District 25	John Pettigrew	131	0	131	0	131 0
REP - Solicitor Circuit 11	Rick Hubbard	183	0	183	0	183 0
REP - Solicitor Circuit 11	Candice Lively	224	0	224	0	224 0
REP - Solicitor Circuit 11	Larry Wedekind	28	0	28	0	28 0
REP - Sheriff	M H Brock	45	0	45	0	45 0
REP - Sheriff	Robbie Christie	22	0	22	0	22 0
REP - Sheriff	Clarke A Stearns	404	0	404	0	404 0
0004 Willington						
DEM - Sheriff	Emanuel Hollywood Crowder	12	0	12	0	12 0
DEM - Sheriff	C E Junior Gable	9	0	9	0	9 0
DEM - Sheriff	J R Jones	22	0	22	0	22 0
DEM - County Council District 1	Henry Banks	10	0	10	0	10 0
DEM - County Council District 1	Bernard Moss	5	0	5	0	5 0
DEM - County Council District 1	Donald D Moss	28	0	28	0	28 0
REP - State Senate District 25	Shane Massey	4	0	4	0	4 0
REP - State Senate District 25	John Pettigrew	4	0	4	0	4 0
REP - Solicitor Circuit 11	Rick Hubbard	9	0	9	0	9 0
REP - Solicitor Circuit 11	Candice Lively	6	0	6	0	6 0
REP - Solicitor Circuit 11	Larry Wedekind	2	0	2	0	2 0
REP - Sheriff	M H Brock	15	0	15	0	15 0
REP - Sheriff	Robbie Christie	2	0	2	0	2 0
REP - Sheriff	Clarke A Stearns	5	0	5	0	5 0
REP - County Council District 1	Kevin Busbee	20	0	20	0	20 0
REP - County Council District 1	Lorie Tullis	0	0	0	0	* No Audit Data expected or found
0006 McCormick No. 1						
DEM - Sheriff	Emanuel Hollywood Crowder	37	0	37	0	37 0

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DEM - Sheriff	C E Junior Gable	39	0	39	0	39	0
DEM - Sheriff	J R Jones	124	0	124	0	124	0
DEM - County Council District 1	Henry Banks	57	0	57	0	57	0
DEM - County Council District 1	Bernard Moss	17	0	17	0	17	0
DEM - County Council District 1	Donald D Moss	51	0	51	0	51	0
DEM - County Council District 4	Sally Anne Gable	6	0	6	0	6	0
DEM - County Council District 4	Charles Jennings	2	0	2	0	2	0
REP - Solicitor Circuit 11	Rick Hubbard	64	0	64	0	64	0
REP - Solicitor Circuit 11	Candice Lively	37	0	37	0	37	0
REP - Solicitor Circuit 11	Larry Wedekind	6	0	6	0	6	0
REP - Sheriff	M H Brock	70	0	70	0	70	0
REP - Sheriff	Robbie Christie	10	0	10	0	10	0
REP - Sheriff	Clarke A Stearns	35	0	35	0	35	0
REP - County Council District 1	Kevin Busbee	38	0	38	0	38	0
REP - County Council District 1	Lorie Tullis	11	0	11	0	11	0
0008 Bethany							
DEM - Sheriff	Emanuel Hollywood Crowder	13	0	13	0	13	0
DEM - Sheriff	C E Junior Gable	5	0	5	0	5	0
DEM - Sheriff	J R Jones	43	0	43	0	43	0
REP - Solicitor Circuit 11	Rick Hubbard	22	0	22	0	22	0
REP - Solicitor Circuit 11	Candice Lively	11	0	11	0	11	0
REP - Solicitor Circuit 11	Larry Wedekind	2	0	2	0	2	0
REP - Sheriff	M H Brock	23	0	23	0	23	0
REP - Sheriff	Robbie Christie	13	0	13	0	13	0
REP - Sheriff	Clarke A Stearns	5	0	5	0	5	0
0009 McCormick No. 2							
DEM - Sheriff	Emanuel Hollywood Crowder	54	0	54	0	54	0
DEM - Sheriff	C E Junior Gable	24	0	24	0	24	0
DEM - Sheriff	J R Jones	94	0	94	0	94	0
DEM - County Council District 4	Sally Anne Gable	45	0	45	0	45	0
DEM - County Council District 4	Charles Jennings	91	0	91	0	91	0
REP - State Senate District 25	Shane Massey	52	0	52	0	52	0
REP - State Senate District 25	John Pettigrew	22	0	22	0	22	0
REP - Solicitor Circuit 11	Rick Hubbard	40	0	40	0	40	0
REP - Solicitor Circuit 11	Candice Lively	30	0	30	0	30	0
REP - Solicitor Circuit 11	Larry Wedekind	3	0	3	0	3	0
REP - Sheriff	M H Brock	36	0	36	0	36	0
REP - Sheriff	Robbie Christie	4	0	4	0	4	0
REP - Sheriff	Clarke A Stearns	36	0	36	0	36	0
0010 Plum Branch							
DEM - Sheriff	Emanuel Hollywood Crowder	30	0	30	0	30	0
DEM - Sheriff	C E Junior Gable	14	0	14	0	14	0
DEM - Sheriff	J R Jones	99	0	99	0	99	0
DEM - County Council District 4	Sally Anne Gable	18	0	18	0	18	0
DEM - County Council District 4	Charles Jennings	43	0	43	0	43	0

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REP - State Senate District 25	Shane Massey	63	0	63	0	63	0
REP - State Senate District 25	John Pettigrew	37	0	37	0	37	0
REP - Solicitor Circuit 11	Rick Hubbard	58	0	58	0	58	0
REP - Solicitor Circuit 11	Candice Lively	38	0	38	0	38	0
REP - Solicitor Circuit 11	Larry Wedekind	2	0	2	0	2	0
REP - Sheriff	M H Brock	69	0	69	0	69	0
REP - Sheriff	Robbie Christie	9	0	9	0	9	0
REP - Sheriff	Clarke A Stearns	25	0	25	0	25	0
0013 Parksville							
DEM - Sheriff	Emanuel Hollywood Crowder	1	0	1	0	1	0
DEM - Sheriff	C E Junior Gable	3	0	3	0	3	0
DEM - Sheriff	J R Jones	7	0	7	0	7	0
REP - State Senate District 25	Shane Massey	26	0	26	0	26	0
REP - State Senate District 25	John Pettigrew	32	0	32	0	32	0
REP - Solicitor Circuit 11	Rick Hubbard	28	0	28	0	28	0
REP - Solicitor Circuit 11	Candice Lively	23	0	23	0	23	0
REP - Solicitor Circuit 11	Larry Wedekind	4	0	4	0	4	0
REP - Sheriff	M H Brock	22	0	22	0	22	0
REP - Sheriff	Robbie Christie	28	0	28	0	28	0
REP - Sheriff	Clarke A Stearns	8	0	8	0	8	0
0014 Modoc							
DEM - Sheriff	Emanuel Hollywood Crowder	0	0	0	0	* No Audit Data expected or found	
DEM - Sheriff	C E Junior Gable	0	0	0	0	* No Audit Data expected or found	
DEM - Sheriff	J R Jones	1	0	1	0	1	0
REP - State Senate District 25	Shane Massey	52	0	52	0	52	0
REP - State Senate District 25	John Pettigrew	27	0	27	0	27	0
REP - Solicitor Circuit 11	Rick Hubbard	44	0	44	0	44	0
REP - Solicitor Circuit 11	Candice Lively	19	0	19	0	19	0
REP - Solicitor Circuit 11	Larry Wedekind	8	0	8	0	8	0
REP - Sheriff	M H Brock	42	0	42	0	42	0
REP - Sheriff	Robbie Christie	33	0	33	0	33	0
REP - Sheriff	Clarke A Stearns	5	0	5	0	5	0
0015 Clark's Hill							
DEM - Sheriff	Emanuel Hollywood Crowder	15	0	15	0	15	0
DEM - Sheriff	C E Junior Gable	4	0	4	0	4	0
DEM - Sheriff	J R Jones	26	0	26	0	26	0
REP - State Senate District 25	Shane Massey	18	0	18	0	18	0
REP - State Senate District 25	John Pettigrew	19	0	19	0	19	0
REP - Solicitor Circuit 11	Rick Hubbard	20	0	20	0	20	0
REP - Solicitor Circuit 11	Candice Lively	10	0	10	0	10	0
REP - Solicitor Circuit 11	Larry Wedekind	2	0	2	0	2	0
REP - Sheriff	M H Brock	12	0	12	0	12	0
REP - Sheriff	Robbie Christie	21	0	21	0	21	0
REP - Sheriff	Clarke A Stearns	5	0	5	0	5	0

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0750	Absentee							
DEM - Sheriff	Emanuel Hollywood Crowder	49	13	36	0	36	0	
DEM - Sheriff	C E Junior Gable	37	16	21	0	21	0	
DEM - Sheriff	J R Jones	176	45	131	0	131	0	
DEM - County Council District 1	Henry Banks	38	14	24	0	24	0	
DEM - County Council District 1	Bernard Moss	6	2	4	0	4	0	
DEM - County Council District 1	Donald D Moss	41	17	24	0	24	0	
DEM - County Council District 4	Sally Anne Gable	19	6	13	0	13	0	
DEM - County Council District 4	Charles Jennings	59	19	40	0	40	0	
REP - State Senate District 25	Shane Massey	236	22	214	0	214	0	
REP - State Senate District 25	John Pettigrew	76	4	72	0	72	0	
REP - Solicitor Circuit 11	Rick Hubbard	179	21	158	0	158	0	
REP - Solicitor Circuit 11	Candice Lively	154	4	150	0	150	0	
REP - Solicitor Circuit 11	Larry Wedekind	49	7	42	0	42	0	
REP - Sheriff	M H Brock	57	6	51	0	51	0	
REP - Sheriff	Robbie Christie	20	4	16	0	16	0	
REP - Sheriff	Clarke A Stearns	383	27	356	0	356	0	
REP - County Council District 1	Kevin Busbee	7	2	5	0	5	0	
REP - County Council District 1	Lorie Tullis	3	0	3	0	3	0	
0800	Emergency							
DEM - Sheriff	Emanuel Hollywood Crowder	0	0	0	0	*	No Audit Data expected or found	
DEM - Sheriff	C E Junior Gable	0	0	0	0	*	No Audit Data expected or found	
DEM - Sheriff	J R Jones	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 1	Henry Banks	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 1	Bernard Moss	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 1	Donald D Moss	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 4	Sally Anne Gable	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 4	Charles Jennings	0	0	0	0	*	No Audit Data expected or found	
REP - State Senate District 25	Shane Massey	0	0	0	0	*	No Audit Data expected or found	
REP - State Senate District 25	John Pettigrew	0	0	0	0	*	No Audit Data expected or found	
REP - Solicitor Circuit 11	Rick Hubbard	0	0	0	0	*	No Audit Data expected or found	
REP - Solicitor Circuit 11	Candice Lively	0	0	0	0	*	No Audit Data expected or found	
REP - Solicitor Circuit 11	Larry Wedekind	0	0	0	0	*	No Audit Data expected or found	
REP - Sheriff	M H Brock	0	0	0	0	*	No Audit Data expected or found	
REP - Sheriff	Robbie Christie	0	0	0	0	*	No Audit Data expected or found	
REP - Sheriff	Clarke A Stearns	0	0	0	0	*	No Audit Data expected or found	
REP - County Council District 1	Kevin Busbee	0	0	0	0	*	No Audit Data expected or found	
REP - County Council District 1	Lorie Tullis	0	0	0	0	*	No Audit Data expected or found	
0850	Fail safe							
DEM - Sheriff	Emanuel Hollywood Crowder	0	0	0	0	*	No Audit Data expected or found	
DEM - Sheriff	C E Junior Gable	1	0	1	0		1	0
DEM - Sheriff	J R Jones	1	0	1	0		1	0
DEM - County Council District 1	Henry Banks	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 1	Bernard Moss	0	0	0	0	*	No Audit Data expected or found	
DEM - County Council District 1	Donald D Moss	1	0	1	0		1	0
DEM - County Council District 4	Sally Anne Gable	0	0	0	0	*	No Audit Data expected or found	

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DEM - County Council District 4	Charles Jennings	0	0	0	0 * No Audit Data expected or found
REP - State Senate District 25	Shane Massey	1	0	1	0 1 0
REP - State Senate District 25	John Pettigrew	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 11	Rick Hubbard	1	0	1	0 1 0
REP - Solicitor Circuit 11	Candice Lively	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 11	Larry Wedekind	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	M H Brock	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	Robbie Christie	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	Clarke A Stearns	1	0	1	0 1 0
REP - County Council District 1	Kevin Busbee	0	0	0	0 * No Audit Data expected or found
REP - County Council District 1	Lorie Tullis	0	0	0	0 * No Audit Data expected or found
0900 Provisional					
DEM - Sheriff	Emanuel Hollywood Crowder	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	C E Junior Gable	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	J R Jones	0	0	0	0 * No Audit Data expected or found
DEM - County Council District 1	Henry Banks	0	0	0	0 * No Audit Data expected or found
DEM - County Council District 1	Bernard Moss	0	0	0	0 * No Audit Data expected or found
DEM - County Council District 1	Donald D Moss	0	0	0	0 * No Audit Data expected or found
DEM - County Council District 4	Sally Anne Gable	1	1	0	0 * All votes cast for this candidate * in this precinct are optical. * No Audit Data for optical.
DEM - County Council District 4	Charles Jennings	0	0	0	0 * No Audit Data expected or found
REP - State Senate District 25	Shane Massey	0	0	0	0 * No Audit Data expected or found
REP - State Senate District 25	John Pettigrew	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 11	Rick Hubbard	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 11	Candice Lively	2	2	0	0 * All votes cast for this candidate * in this precinct are optical. * No Audit Data for optical.
REP - Solicitor Circuit 11	Larry Wedekind	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	M H Brock	1	1	0	0 * All votes cast for this candidate * in this precinct are optical. * No Audit Data for optical.
REP - Sheriff	Robbie Christie	1	1	0	0 * All votes cast for this candidate * in this precinct are optical. * No Audit Data for optical.
REP - Sheriff	Clarke A Stearns	0	0	0	0 * No Audit Data expected or found
REP - County Council District 1	Kevin Busbee	0	0	0	0 * No Audit Data expected or found
REP - County Council District 1	Lorie Tullis	0	0	0	0 * No Audit Data expected or found
0950 Fail safe Provisional					
DEM - Sheriff	Emanuel Hollywood Crowder	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	C E Junior Gable	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	J R Jones	0	0	0	0 * No Audit Data expected or found



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REP - Solicitor Circuit 11	Rick Hubbard	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 11	Candice Lively	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 11	Larry Wedekind	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	M H Brock	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	Robbie Christie	0	0	0	0 * No Audit Data expected or found
REP - Sheriff	Clarke A Stearns	0	0	0	0 * No Audit Data expected or found

There was no unmatched audit data

How to read this report.

This is the vote level report. It compares the number of votes cast for each candidate in the tabulation report with the number of ballots cast in the audit data for each candidates in each precinct.

The tabulated values as read from the EL30A report are reported in four categories; Total, Optical (Opt), iVotronic (iVo) and Flash. None of these values on each line are calculated but parsed from the actual report. In the EL30A report all Write-in votes are added together and reported as one candidate name - Write-in. The EL30A does not report individual Write-in candidates.

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

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

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

The values on the Audit side come from the iVotronic audit data that is read from the flash cards as part of the audit process. That process combines the individual machine data into a master audit file, the EL155 Vote image log.

The EL155 contains a record of all the votes cast on a ballot. The vote images indicate the machine counting the number of times a candidate name for a contest appears in a precinct we get the number of votes cast in that precinct for that candidates. That number should always match the number of votes cast for that candidate in that contest in the iVo column on the EL30A side of the report.

Optical ballots do not have electronically readable audit files. So if the audit data iVotronic total votes does not match the EL30A iVo value one of two things will occur. The first is if the iVotronic tabulated is zero and the Total tabulated votes match the tabulated Optical votes the following comment is made in the Audit side of the report; All votes cast for this candidate in this precinct are optical No Audit Data for optical, or secondly, if the iVotronic total is not zero, a notation indicating which data Audit data In the event a candidate or the combined Write-in candidates did not receive any votes in a precinct the EL30A will report a zero vote count. If there are no votes for this candidate in a precinct in the audit data,

McCormick 2016 Statewide Primary Audit Report

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

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 McCormick EL30A45A Comparison Report  
 Election: 2016 Statewide Primary  
 Audit Date: 18:22:23, Thu Jun 16, 2016

Office	Candidate	Party	EL30A				EL45A				
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	Delta
Sheriff	Emanuel Hollywood Crowder		253	13	240	0	253	13	240	0	0
Sheriff	C E Junior Gable		157	16	141	0	157	16	141	0	0
Sheriff	J R Jones		663	45	618	0	663	45	618	0	0
County Council District 1	Henry Banks		157	14	143	0	157	14	143	0	0
County Council District 1	Bernard Moss		37	2	35	0	37	2	35	0	0
County Council District 1	Donald D Moss		148	17	131	0	148	17	131	0	0
State Senate District 25	Shane Massey		792	22	770	0	792	22	770	0	0
State Senate District 25	John Pettigrew		352	4	348	0	352	4	348	0	0
Solicitor Circuit 11	Rick Hubbard		719	21	698	0	719	21	698	0	0
Solicitor Circuit 11	Candice Lively		630	6	624	0	630	6	624	0	0
Solicitor Circuit 11	Larry Wedekind		121	7	114	0	121	7	114	0	0
Sheriff	M H Brock		410	7	403	0	410	7	403	0	0
Sheriff	Robbie Christie		172	5	167	0	172	5	167	0	0
Sheriff	Clarke A Stearns		1055	27	1028	0	1055	27	1028	0	0
County Council District 1	Kevin Busbee		73	2	71	0	73	2	71	0	0
County Council District 1	Lorie Tullis		16	0	16	0	16	0	16	0	0
County Council District 4	Sally Anne Gable		89	7	82	0	89	7	82	0	0
County Council District 4	Charles Jennings		195	19	176	0	195	19	176	0	0

How to read this report.

This is EL30A EL45A Crosscheck Report. It sums each candidates vote totals in each precinct in

McCormick 2016 Statewide Primary Audit Report

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 precinct 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.

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McCormick PEB Use Report  
Election: 2016 Statewide Primary  
Audit Date: 18:20:56, Thu Jun 16, 2016

Precinct	PEBs Used	Comments
Mt. Carmel	154345	
Monticello	153690	
Savannah	153627	
Willington	153779	
McCormick No. 1	153700	
Bethany	153600	
McCormick No. 2	154104	
Plum Branch	153832	
Parksville	137566	
Modoc	140607	
Clark's Hill	154815	
Absentee	141410	
Failsafe	141410	

McCormick 2016 Statewide Primary Audit Report

13 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.

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 McCormick PEB Exceptions Report  
 Election: 2016 Statewide Primary  
 Election date: 06/14/2016  
 Audit Date: 18:20:56, Thu Jun 16, 2016

iVo #	Op PEB	Open Time	CI PEB	Close Time	Exception Type	Precinct - Ballots Cast
5105698	153627	06/14/2016 07:19:41	153627	06/14/2016 19:07:08	Open Time	Savannah - 169
5113119	141410	05/12/2016 14:17:34	141410	06/14/2016 19:23:38	>>Open Date<<	Absentee - 243
5113119	141410	05/12/2016 14:17:34	141410	06/14/2016 19:23:38	Open Time	Absentee - 243
5121310	141410	05/12/2016 14:13:31	141410	06/14/2016 19:21:59	>>Open Date<<	Absentee - 248
						Failsafe - 3
5121310	141410	05/12/2016 14:13:31	141410	06/14/2016 19:21:59	Open Time	Absentee - 248
						Failsafe - 3
5121678	141410	05/12/2016 14:10:56	141410	06/14/2016 19:20:12	>>Open Date<<	Absentee - 17
5121678	141410	05/12/2016 14:10:56	141410	06/14/2016 19:20:12	Open Time	Absentee - 17
5130430	141410	05/12/2016 14:16:11	141410	06/14/2016 19:18:06	>>Open Date<<	Absentee - 106
5130430	141410	05/12/2016 14:16:11	141410	06/14/2016 19:18:06	Open Time	Absentee - 106

How to read this report.

This is the PEB Exceptions Report. It checks for the following conditions in the iVotronic Event Log;

McCormick 2016 Statewide Primary Audit Report

- 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 06/14/2016. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.