

Jasper 2016 Statewide Primary Audit Report

Jasper Ballot Audit Report
 Election: 2016 Statewide Primary
 Audit Date: 11:27:47, Thu Jun 16, 2016

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0101	Coosawhatchie	159	0	159	0	159	0	0	0	
0102	Gillisonville	223	0	223	0	223	0	0	0	
0103	Grahamville 1	357	0	357	0	357	0	0	0	
0104	Grahamville 2	542	0	542	0	542	0	0	0	
0105	Grays	246	0	246	0	246	0	0	0	
0106	Hardeeville 1	244	0	244	0	244	0	0	0	
0107	Hardeeville 2	161	0	161	0	161	0	0	0	
0108	Levy	371	0	371	0	371	0	0	0	
0109	Okatie	108	0	108	0	108	0	0	0	
0110	Pine land	191	0	191	0	191	0	0	0	
0111	Ridgeland 1	289	0	289	0	289	0	0	0	
0112	Ridgeland 2	276	0	276	0	276	0	0	0	
0113	Tillman	205	0	205	0	205	0	0	0	
0114	Ridgeland 3	272	0	272	0	272	0	0	0	
0115	Sun City	240	0	240	0	240	0	0	0	
Precincts Total:		3884	0	3884	0	3884	0	0	0	
0750	Absentee	732	161	571	0	571	161	0	0	
0800	Emergency	10	10	0	0	0	10	0	0	
0850	Fail safe	1	0	1	0	1	0	0	0	
0900	Provisional	0	0	0	0	0	0	0	0	
0950	Fail safe/Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		743	171	572	0	572	171	0	0	
Grand Total:		4627	171	4456	0	4456	171	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: 3
 The following precincts have no ballots cast in them: Provisional, Fail safe/Provisional
 This audit is complete and has no exceptions.

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

EL30A iVo Ballots	EL155 Ballots	EL152 Ballots
4456	4456	4456
Delta from EL30A	0	0
	Delta from EL155	0

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Cast By Voter	4454	
Cast By Poll Wkr	2	
Blank Cast by PW	0	
Cancelled Ballots	29	
Wrong Ballot	15	
Voter Left AB	0	(AB = After ballot selected by poll worker.)
Voter Left BB	0	(BB = Before ballot selected by poll worker.)
Voter Request	6	
Printer Problem	0	
Terminal Problem	1	
Other Reason	7	

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

Note: The following machines(s) have audit records but no ballots were cast on them: 5122411, 5137750
 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.

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.

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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.

Jasper Vote Level Audit Report
 Election: 2016 Statewide Primary
 Audit Date: 11:28:46, Thu Jun 16, 2016

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0101 Coosawhatchie									
DEM - State House of Representatives District 122	Bill Bowers			40	0	40	0	40	0
DEM - State House of Representatives District 122	Curtis Brantley			74	0	74	0	74	0
DEM - State House of Representatives District 122	John Polk			4	0	4	0	4	0

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DEM - State House of Representatives District 122	Shedron Williams	36	0	0	36	0	0	36	0
DEM - Sheriff	Keefe D Blatchley	12	0	12	0	12	0	0	0
DEM - Sheriff	Greg Jenkins	82	0	82	0	82	0	0	0
DEM - Sheriff	Chris Malphrus	23	0	23	0	23	0	0	0
DEM - Sheriff	Charles Maestro Mitchell	37	0	37	0	37	0	0	0
DEM - County Council At Large	Samuel Gregory	96	0	96	0	96	0	0	0
DEM - County Council At Large	Tom Johnson	57	0	57	0	57	0	0	0
DEM - County Council Hardeeville Township	Barbara B Clark	81	0	81	0	81	0	0	0
DEM - County Council Hardeeville Township	Robert L Dunham	62	0	62	0	62	0	0	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	2	0	2	0	2	0	0	0
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0	0	0	0

* No Audit Data expected or found

0102 Gillisonville

DEM - State House of Representatives District 122	Bill Bowers	96	0	96	0	96	0	96	0
DEM - State House of Representatives District 122	Curtis Brantley	83	0	83	0	83	0	83	0
DEM - State House of Representatives District 122	John Polk	10	0	10	0	10	0	10	0
DEM - State House of Representatives District 122	Shedron Williams	17	0	17	0	17	0	17	0
DEM - Sheriff	Keefe D Blatchley	12	0	12	0	12	0	12	0
DEM - Sheriff	Greg Jenkins	77	0	77	0	77	0	77	0
DEM - Sheriff	Chris Malphrus	73	0	73	0	73	0	73	0
DEM - Sheriff	Charles Maestro Mitchell	54	0	54	0	54	0	54	0
DEM - County Council At Large	Samuel Gregory	97	0	97	0	97	0	97	0
DEM - County Council At Large	Tom Johnson	111	0	111	0	111	0	111	0
DEM - County Council Hardeeville Township	Barbara B Clark	148	0	148	0	148	0	148	0
DEM - County Council Hardeeville Township	Robert L Dunham	58	0	58	0	58	0	58	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	3	0	3	0	3	0	3	0
REP - Solicitor Circuit 14	Duffie Stone	4	0	4	0	4	0	4	0

0103 Grahamville 1

DEM - State House of Representatives District 122	Bill Bowers	103	0	103	0	103	0	103	0
DEM - State House of Representatives District 122	Curtis Brantley	57	0	57	0	57	0	57	0
DEM - State House of Representatives District 122	John Polk	10	0	10	0	10	0	10	0
DEM - State House of Representatives District 122	Shedron Williams	9	0	9	0	9	0	9	0
DEM - Sheriff	Keefe D Blatchley	30	0	30	0	30	0	30	0
DEM - Sheriff	Greg Jenkins	70	0	70	0	70	0	70	0
DEM - Sheriff	Chris Malphrus	160	0	160	0	160	0	160	0
DEM - Sheriff	Charles Maestro Mitchell	89	0	89	0	89	0	89	0
DEM - County Council At Large	Samuel Gregory	92	0	92	0	92	0	92	0
DEM - County Council At Large	Tom Johnson	243	0	243	0	243	0	243	0
DEM - County Council Hardeeville Township	Barbara B Clark	233	0	233	0	233	0	233	0
DEM - County Council Hardeeville Township	Robert L Dunham	91	0	91	0	91	0	91	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	2	0	2	0	2	0	2	0
REP - Solicitor Circuit 14	Duffie Stone	5	0	5	0	5	0	5	0

0104 Grahamville 2

DEM - State House of Representatives District 122	Bill Bowers	141	0	141	0	141	0	141	0
DEM - State House of Representatives District 122	Curtis Brantley	295	0	295	0	295	0	295	0
DEM - State House of Representatives District 122	John Polk	11	0	11	0	11	0	11	0

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DEM - State House of Representatives District 122	Shedron Williams	59	0	0	59	0	0	59	0	
DEM - Sheriff	Keefe D Blatchley	20	0	20	0	20	0	20	0	
DEM - Sheriff	Greg Jenkins	235	0	235	0	235	0	235	0	
DEM - Sheriff	Chris Malphrus	115	0	115	0	115	0	115	0	
DEM - Sheriff	Charles Maestro Mitchell	153	0	153	0	153	0	153	0	
DEM - County Council At Large	Samuel Gregory	331	0	331	0	331	0	331	0	
DEM - County Council At Large	Tom Johnson	176	0	176	0	176	0	176	0	
DEM - County Council Hardeeville Township	Barbara B Clark	325	0	325	0	325	0	325	0	
DEM - County Council Hardeeville Township	Robert L Dunham	173	0	173	0	173	0	173	0	
REP - Solicitor Circuit 14	Angela McCall-Tanner	4	0	4	0	4	0	4	0	
REP - Solicitor Circuit 14	Duffie Stone	15	0	15	0	15	0	15	0	
0105 Grays										
DEM - State House of Representatives District 122	Bill Bowers	157	0	157	0	157	0	157	0	
DEM - State House of Representatives District 122	Curtis Brantley	37	0	37	0	37	0	37	0	
DEM - State House of Representatives District 122	John Polk	20	0	20	0	20	0	20	0	
DEM - State House of Representatives District 122	Shedron Williams	24	0	24	0	24	0	24	0	
DEM - Sheriff	Keefe D Blatchley	32	0	32	0	32	0	32	0	
DEM - Sheriff	Greg Jenkins	31	0	31	0	31	0	31	0	
DEM - Sheriff	Chris Malphrus	129	0	129	0	129	0	129	0	
DEM - Sheriff	Charles Maestro Mitchell	51	0	51	0	51	0	51	0	
DEM - County Council At Large	Samuel Gregory	58	0	58	0	58	0	58	0	
DEM - County Council At Large	Tom Johnson	177	0	177	0	177	0	177	0	
DEM - County Council Hardeeville Township	Barbara B Clark	177	0	177	0	177	0	177	0	
DEM - County Council Hardeeville Township	Robert L Dunham	57	0	57	0	57	0	57	0	
REP - Solicitor Circuit 14	Angela McCall-Tanner	2	0	2	0	2	0	2	0	
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0	0	0	0	
* No Audit Data expected or found										
0106 Hardeeville 1										
DEM - Sheriff	Keefe D Blatchley	12	0	12	0	12	0	12	0	
DEM - Sheriff	Greg Jenkins	51	0	51	0	51	0	51	0	
DEM - Sheriff	Chris Malphrus	68	0	68	0	68	0	68	0	
DEM - Sheriff	Charles Maestro Mitchell	89	0	89	0	89	0	89	0	
DEM - County Council At Large	Samuel Gregory	58	0	58	0	58	0	58	0	
DEM - County Council At Large	Tom Johnson	157	0	157	0	157	0	157	0	
DEM - County Council Hardeeville Township	Barbara B Clark	155	0	155	0	155	0	155	0	
DEM - County Council Hardeeville Township	Robert L Dunham	64	0	64	0	64	0	64	0	
REP - Solicitor Circuit 14	Angela McCall-Tanner	6	0	6	0	6	0	6	0	
REP - Solicitor Circuit 14	Duffie Stone	18	0	18	0	18	0	18	0	
0107 Hardeeville 2										
DEM - State House of Representatives District 122	Bill Bowers	19	0	19	0	19	0	19	0	
DEM - State House of Representatives District 122	Curtis Brantley	22	0	22	0	22	0	22	0	
DEM - State House of Representatives District 122	John Polk	4	0	4	0	4	0	4	0	
DEM - State House of Representatives District 122	Shedron Williams	3	0	3	0	3	0	3	0	
DEM - Sheriff	Keefe D Blatchley	5	0	5	0	5	0	5	0	
DEM - Sheriff	Greg Jenkins	45	0	45	0	45	0	45	0	
DEM - Sheriff	Chris Malphrus	37	0	37	0	37	0	37	0	

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DEM - Sheriff	Charles Maestro Mitchell	65	0	65	0	65	0
DEM - County Council At Large	Samuel Gregory	45	0	45	0	45	0
DEM - County Council At Large	Tom Johnson	103	0	103	0	103	0
DEM - County Council Hardeeville Township	Barbara B Clark	112	0	112	0	112	0
DEM - County Council Hardeeville Township	Robert L Dunham	40	0	40	0	40	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	2	0	2	0	2	0
REP - Solicitor Circuit 14	Duffie Stone	6	0	6	0	6	0
0108 Levy							
DEM - Sheriff	Keefe D Blatchley	16	0	16	0	16	0
DEM - Sheriff	Greg Jenkins	129	0	129	0	129	0
DEM - Sheriff	Chris Malphrus	49	0	49	0	49	0
DEM - Sheriff	Charles Maestro Mitchell	166	0	166	0	166	0
DEM - County Council At Large	Samuel Gregory	170	0	170	0	170	0
DEM - County Council At Large	Tom Johnson	182	0	182	0	182	0
DEM - County Council Hardeeville Township	Barbara B Clark	211	0	211	0	211	0
DEM - County Council Hardeeville Township	Robert L Dunham	147	0	147	0	147	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	2	0	2	0	2	0
REP - Solicitor Circuit 14	Duffie Stone	6	0	6	0	6	0
0109 Okatie							
DEM - Sheriff	Keefe D Blatchley	4	0	4	0	4	0
DEM - Sheriff	Greg Jenkins	31	0	31	0	31	0
DEM - Sheriff	Chris Malphrus	14	0	14	0	14	0
DEM - Sheriff	Charles Maestro Mitchell	37	0	37	0	37	0
DEM - County Council At Large	Samuel Gregory	58	0	58	0	58	0
DEM - County Council At Large	Tom Johnson	26	0	26	0	26	0
DEM - County Council Hardeeville Township	Barbara B Clark	61	0	61	0	61	0
DEM - County Council Hardeeville Township	Robert L Dunham	20	0	20	0	20	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	12	0	12	0	12	0
REP - Solicitor Circuit 14	Duffie Stone	10	0	10	0	10	0
0110 Pineland							
DEM - State House of Representatives District 122	Bill Bowers	22	0	22	0	22	0
DEM - State House of Representatives District 122	Curtis Brantley	116	0	116	0	116	0
DEM - State House of Representatives District 122	John Polk	10	0	10	0	10	0
DEM - State House of Representatives District 122	Shedron Williams	36	0	36	0	36	0
DEM - Sheriff	Keefe D Blatchley	11	0	11	0	11	0
DEM - Sheriff	Greg Jenkins	117	0	117	0	117	0
DEM - Sheriff	Chris Malphrus	13	0	13	0	13	0
DEM - Sheriff	Charles Maestro Mitchell	49	0	49	0	49	0
DEM - County Council At Large	Samuel Gregory	134	0	134	0	134	0
DEM - County Council At Large	Tom Johnson	47	0	47	0	47	0
DEM - County Council Hardeeville Township	Barbara B Clark	95	0	95	0	95	0
DEM - County Council Hardeeville Township	Robert L Dunham	85	0	85	0	85	0
REP - Solicitor Circuit 14	Angela McCall-Tanner	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0	* No Audit Data expected or found

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0111	Ridgel and 1								
DEM	- State House of Representatives District 122	Bill Bowers	165	0	165	0	165	0	0
DEM	- State House of Representatives District 122	Curtis Brantley	57	0	57	0	57	0	0
DEM	- State House of Representatives District 122	John Polk	30	0	30	0	30	0	0
DEM	- State House of Representatives District 122	Shedron Williams	15	0	15	0	15	0	0
DEM	- Sheriff	Keefe D Blatchley	34	0	34	0	34	0	0
DEM	- Sheriff	Greg Jenkins	26	0	26	0	26	0	0
DEM	- Sheriff	Chris Malphrus	144	0	144	0	144	0	0
DEM	- Sheriff	Charles Maestro Mitchell	73	0	73	0	73	0	0
DEM	- County Council At Large	Samuel Gregory	50	0	50	0	50	0	0
DEM	- County Council At Large	Tom Johnson	217	0	217	0	217	0	0
DEM	- County Council Hardeeville Township	Barbara B Clark	190	0	190	0	190	0	0
DEM	- County Council Hardeeville Township	Robert L Dunham	69	0	69	0	69	0	0
REP	- Solicitor Circuit 14	Angela McCall-Tanner	1	0	1	0	1	0	0
REP	- Solicitor Circuit 14	Duffie Stone	10	0	10	0	10	0	0
0112	Ridgel and 2								
DEM	- State House of Representatives District 122	Bill Bowers	108	0	108	0	108	0	0
DEM	- State House of Representatives District 122	Curtis Brantley	101	0	101	0	101	0	0
DEM	- State House of Representatives District 122	John Polk	26	0	26	0	26	0	0
DEM	- State House of Representatives District 122	Shedron Williams	21	0	21	0	21	0	0
DEM	- Sheriff	Keefe D Blatchley	26	0	26	0	26	0	0
DEM	- Sheriff	Greg Jenkins	56	0	56	0	56	0	0
DEM	- Sheriff	Chris Malphrus	81	0	81	0	81	0	0
DEM	- Sheriff	Charles Maestro Mitchell	104	0	104	0	104	0	0
DEM	- County Council At Large	Samuel Gregory	108	0	108	0	108	0	0
DEM	- County Council At Large	Tom Johnson	151	0	151	0	151	0	0
DEM	- County Council Hardeeville Township	Barbara B Clark	166	0	166	0	166	0	0
DEM	- County Council Hardeeville Township	Robert L Dunham	85	0	85	0	85	0	0
REP	- Solicitor Circuit 14	Angela McCall-Tanner	3	0	3	0	3	0	0
REP	- Solicitor Circuit 14	Duffie Stone	5	0	5	0	5	0	0
0113	Tillman								
DEM	- State House of Representatives District 122	Bill Bowers	61	0	61	0	61	0	0
DEM	- State House of Representatives District 122	Curtis Brantley	96	0	96	0	96	0	0
DEM	- State House of Representatives District 122	John Polk	19	0	19	0	19	0	0
DEM	- State House of Representatives District 122	Shedron Williams	19	0	19	0	19	0	0
DEM	- Sheriff	Keefe D Blatchley	10	0	10	0	10	0	0
DEM	- Sheriff	Greg Jenkins	78	0	78	0	78	0	0
DEM	- Sheriff	Chris Malphrus	56	0	56	0	56	0	0
DEM	- Sheriff	Charles Maestro Mitchell	53	0	53	0	53	0	0
DEM	- County Council At Large	Samuel Gregory	89	0	89	0	89	0	0
DEM	- County Council At Large	Tom Johnson	103	0	103	0	103	0	0
DEM	- County Council Hardeeville Township	Barbara B Clark	128	0	128	0	128	0	0
DEM	- County Council Hardeeville Township	Robert L Dunham	62	0	62	0	62	0	0
REP	- Solicitor Circuit 14	Angela McCall-Tanner	2	0	2	0	2	0	0
REP	- Solicitor Circuit 14	Duffie Stone	6	0	6	0	6	0	0

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0114	Ridgel and 3								
DEM	- State House of Representatives District 122	Bill Bowers	170	0	170	0	170	0	0
DEM	- State House of Representatives District 122	Curtis Brantley	67	0	67	0	67	0	0
DEM	- State House of Representatives District 122	John Polk	12	0	12	0	12	0	0
DEM	- State House of Representatives District 122	Shedron Williams	11	0	11	0	11	0	0
DEM	- Sheriff	Keefe D Blatchley	17	0	17	0	17	0	0
DEM	- Sheriff	Greg Jenkins	45	0	45	0	45	0	0
DEM	- Sheriff	Chris Malphrus	147	0	147	0	147	0	0
DEM	- Sheriff	Charles Maestro Mitchell	60	0	60	0	60	0	0
DEM	- County Council At Large	Samuel Gregory	53	0	53	0	53	0	0
DEM	- County Council At Large	Tom Johnson	204	0	204	0	204	0	0
DEM	- County Council Hardeeville Township	Barbara B Clark	191	0	191	0	191	0	0
DEM	- County Council Hardeeville Township	Robert L Dunham	53	0	53	0	53	0	0
REP	- Solicitor Circuit 14	Angela McCall-Tanner	1	0	1	0	1	0	0
REP	- Solicitor Circuit 14	Duffie Stone	2	0	2	0	2	0	0

0115	Sun City								
DEM	- Sheriff	Keefe D Blatchley	12	0	12	0	12	0	0
DEM	- Sheriff	Greg Jenkins	36	0	36	0	36	0	0
DEM	- Sheriff	Chris Malphrus	56	0	56	0	56	0	0
DEM	- Sheriff	Charles Maestro Mitchell	48	0	48	0	48	0	0
DEM	- County Council At Large	Samuel Gregory	21	0	21	0	21	0	0
DEM	- County Council At Large	Tom Johnson	118	0	118	0	118	0	0
DEM	- County Council Hardeeville Township	Barbara B Clark	135	0	135	0	135	0	0
DEM	- County Council Hardeeville Township	Robert L Dunham	16	0	16	0	16	0	0
REP	- Solicitor Circuit 14	Angela McCall-Tanner	32	0	32	0	32	0	0
REP	- Solicitor Circuit 14	Duffie Stone	52	0	52	0	52	0	0

0750	Absentee								
DEM	- State House of Representatives District 122	Bill Bowers	154	8	146	0	146	0	0
DEM	- State House of Representatives District 122	Curtis Brantley	287	44	243	0	243	0	0
DEM	- State House of Representatives District 122	John Polk	12	1	11	0	11	0	0
DEM	- State House of Representatives District 122	Shedron Williams	86	37	49	0	49	0	0
DEM	- Sheriff	Keefe D Blatchley	39	4	35	0	35	0	0
DEM	- Sheriff	Greg Jenkins	360	79	281	0	281	0	0
DEM	- Sheriff	Chris Malphrus	148	19	129	0	129	0	0
DEM	- Sheriff	Charles Maestro Mitchell	154	35	119	0	119	0	0
DEM	- County Council At Large	Samuel Gregory	423	103	320	0	320	0	0
DEM	- County Council At Large	Tom Johnson	267	34	233	0	233	0	0
DEM	- County Council Hardeeville Township	Barbara B Clark	354	48	306	0	306	0	0
DEM	- County Council Hardeeville Township	Robert L Dunham	327	84	243	0	243	0	0
REP	- Solicitor Circuit 14	Angela McCall-Tanner	7	6	1	0	1	0	0
REP	- Solicitor Circuit 14	Duffie Stone	22	18	4	0	4	0	0

0800	Emergency								
DEM	- State House of Representatives District 122	Bill Bowers	0	0	0	0	0	0	0
DEM	- State House of Representatives District 122	Curtis Brantley	2	2	0	0	0	0	0

0 * No Audit Data expected or found
0 * All votes cast for this candidate
* in this precinct are optical.

Jasper 2016 Statewide Primary Audit Report

DEM - State House of Representatives District 122	John Polk	1	1	0	0	* No Audit Data for optical. 0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - State House of Representatives District 122	Shedron Williams	0	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	Keefe D Blatchley	0	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	Greg Jenkins	4	4	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - Sheriff	Chris Malphrus	1	1	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - Sheriff	Charles Maestro Mitchell	5	5	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - County Council At Large	Samuel Gregory	5	5	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - County Council At Large	Tom Johnson	5	5	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - County Council Hardeeville Township	Barbara B Clark	6	6	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
DEM - County Council Hardeeville Township	Robert L Dunham	4	4	0	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - Solicitor Circuit 14	Angela McCall-Tanner	0	0	0	0	0 * No Audit Data expected or found
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0 * No Audit Data expected or found
0850	Fail safe					
DEM - State House of Representatives District 122	Bill Bowers	0	0	0	0	0 * No Audit Data expected or found
DEM - State House of Representatives District 122	Curtis Brantley	0	0	0	0	0 * No Audit Data expected or found
DEM - State House of Representatives District 122	John Polk	0	0	0	0	0 * No Audit Data expected or found
DEM - State House of Representatives District 122	Shedron Williams	0	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	Keefe D Blatchley	0	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	Greg Jenkins	1	0	1	0	0 * No Audit Data expected or found
DEM - Sheriff	Chris Malphrus	0	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	Charles Maestro Mitchell	0	0	0	0	0 * No Audit Data expected or found

Jasper 2016 Statewide Primary Audit Report

DEM - County Council At Large	Samuel Gregory	1	0	1	0	1	0
DEM - County Council At Large	Tom Johnson	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council Hardeeville Township	Barbara B Clark	1	0	1	0	1	0
DEM - County Council Hardeeville Township	Robert L Dunham	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Angela McCall-Tanner	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0	* No Audit Data expected or found
0900 Provisional							
DEM - State House of Representatives District 122	Bill Bowers	0	0	0	0	0	* No Audit Data expected or found
DEM - State House of Representatives District 122	Curtis Brantley	0	0	0	0	0	* No Audit Data expected or found
DEM - State House of Representatives District 122	John Polk	0	0	0	0	0	* No Audit Data expected or found
DEM - State House of Representatives District 122	Shedron Williams	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Keefe D Blatchley	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Greg Jenkins	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Chris Malphrus	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Charles Maestro Mitchell	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council At Large	Samuel Gregory	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council At Large	Tom Johnson	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council Hardeeville Township	Barbara B Clark	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council Hardeeville Township	Robert L Dunham	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Angela McCall-Tanner	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0	* No Audit Data expected or found
0950 Failsafe/Provisional							
DEM - Sheriff	Keefe D Blatchley	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Greg Jenkins	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Chris Malphrus	0	0	0	0	0	* No Audit Data expected or found
DEM - Sheriff	Charles Maestro Mitchell	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council At Large	Samuel Gregory	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council At Large	Tom Johnson	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council Hardeeville Township	Barbara B Clark	0	0	0	0	0	* No Audit Data expected or found
DEM - County Council Hardeeville Township	Robert L Dunham	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Angela McCall-Tanner	0	0	0	0	0	* No Audit Data expected or found
REP - Solicitor Circuit 14	Duffie Stone	0	0	0	0	0	* No Audit Data expected or found

There was no unmatched audit data

How to read this report.

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

Jasper 2016 Statewide Primary Audit Report

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, 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

Jasper EL30A45A Comparison Report
 Election: 2016 Statewide Primary
 Audit Date: 11:30:57, Thu Jun 16, 2016

Office	Candidate	Party	EL30A				EL45A				Delta
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	
State House of Representatives District 122	Bill Bowers		1236	8	1228	0	1236	8	1228	0	0
State House of Representatives District 122	Curtis Brantley		1294	46	1248	0	1294	46	1248	0	0

Jasper 2016 Statewide Primary Audit Report

State House of Representatives District 122	John Polk	169	2	167	0	169	2	167	0	0
State House of Representatives District 122	Shedron Williams	336	37	299	0	336	37	299	0	0
Sheriff	Keefe D Blatchley	292	4	288	0	292	4	288	0	0
Sheriff	Greg Jenkins	1474	83	1391	0	1474	83	1391	0	0
Sheriff	Chris Malphrus	1314	20	1294	0	1314	20	1294	0	0
Sheriff	Charles Maestro Mitchell	1287	40	1247	0	1287	40	1247	0	0
County Council At Large	Samuel Gregory	1889	108	1781	0	1889	108	1781	0	0
County Council At Large	Tom Johnson	2344	39	2305	0	2344	39	2305	0	0
County Council Hardeeville Township	Barbara B Clark	2769	54	2715	0	2769	54	2715	0	0
County Council Hardeeville Township	Robert L Dunham	1413	88	1325	0	1413	88	1325	0	0
Solicitor Circuit 14	Angela McCall-Tanner	81	6	75	0	81	6	75	0	0
Solicitor Circuit 14	Duffie Stone	161	18	143	0	161	18	143	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.

Jasper 2016 Statewide Primary Audit Report

Jasper PEB Use Report

Election: 2016 Statewide Primary

Audit Date: 11:27:47, Thu Jun 16, 2016

Precinct	PEBs Used	Comments
Coosawhatchie	141044	
Gillisonville	154559	
Grahamville 1	133534	
Grahamville 2	177501	
Grays	155291	
Hardeeville 1	155377	
Hardeeville 2	144927	177518 WARNING: 2 PEBs used to open/close machines.
Levy	136973	
Okatie	144897	
Pine land	152111	
Ridgel and 1	143576	
Ridgel and 2	177487	
Tilman	14	
Ridgel and 3	117740	
Sun City	150722	
Absentee	158722	
Fail safe	158722	

17 precincts processed

The following precinct(s) have no ballots cast in them: Provisional, Fail safe/Provisional

Note: if there are no ballots cast in a precinct the machines in that precinct cannot be identified so these precinct(s) will not appear in this report.

How to read this report.

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.

Jasper 2016 Statewide Primary Audit Report

Jasper PEB Exceptions Report
 Election: 2016 Statewide Primary
 Election date: 06/14/2016
 Audit Date: 11:27:47, Thu Jun 16, 2016

iVo #	Op PEB	Open Time	CI PEB	Close Time	Exception Type	Precinct - Ballots Cast
5120430	141044	06/14/2016 05:14:56	141044	06/14/2016 18:14:52	Close Time	Coosawhatchie - 37
5123830	144927	06/14/2016 06:28:20	177518	06/14/2016 19:26:31	>>>O/C PEBs<<<	Hardeeville 2 - 36
5125286	144927	06/14/2016 06:36:13	177518	06/14/2016 19:31:17	>>>O/C PEBs<<<	Hardeeville 2 - 84
5130350	144927	06/14/2016 06:29:21	177518	06/14/2016 19:27:31	>>>O/C PEBs<<<	Hardeeville 2 - 41
5132959	158722	05/16/2016 09:01:23	158722	06/14/2016 19:09:44	>>Open Date<<	Absentee - 148 Fail safe - 1
5132959	158722	05/16/2016 09:01:23	158722	06/14/2016 19:09:44	Open Time	Absentee - 148 Fail safe - 1
5136235	158722	05/16/2016 09:04:06	158722	06/14/2016 19:18:19	>>Open Date<<	Absentee - 314
5136235	158722	05/16/2016 09:04:06	158722	06/14/2016 19:18:19	Open Time	Absentee - 314
5138484	158722	05/16/2016 09:00:12	158722	06/14/2016 19:09:15	>>Open Date<<	Absentee - 109
5138484	158722	05/16/2016 09:00:12	158722	06/14/2016 19:09:15	Open Time	Absentee - 109

The following machines(s) have audit records but no ballots were cast on them: 5122411, 5137750
 Because they do not have ballots cast, they cannot be matched to a precinct.

How to read this report.

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

- 1: A machine that was opened and closed by different PEBs
- 2: A Machine that was not opened on Election Date - could be either an absentee or test machine
- 3: A Machine that was not closed on Election Date - could have had problem closing
- 4: A Machine that was not opened by 7 am - note most Absentee machines will show up here
- 5: A Machine that was closed before 7pm - polls close at 7 PM
- 6: A Machine that was not closed ever.
- 7: A machine that has no ballots cast on it.

Each of the events above detected are reported on a separate line, each line contains the following information:
 iVotronic machine number, Opening PEB Number, Open Time, Closing PEB Number, Closing Time, the Exception Type and
 the Precinct and the Ballots Cast on that machine.

Absentee and Fail safe precinct machines are opened during the middle of the day several days before the election date
 of 06/14/2016. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.