

Bamberg 2018 Statewide Primary Audit Report

Bamberg Ballot Audit Report  
 Election: 2018 Statewide Primary  
 Audit Date: 16:06:02, Thu Jun 14, 2018

Prec Nber	Precinct Name	EL30A							Audit				Comments
		Total	DS850	M650	DS200	M100	iVo	Flash	iVo	Opt	Man	Delta	
0001	Colston	46	0	0	0	0	46	0	46	0	0	0	
0002	Edisto	82	0	0	0	0	82	0	82	0	0	0	
0003	Ehrhardt	158	0	0	0	0	158	0	158	0	0	0	
0004	East Denmark	362	0	0	0	0	362	0	362	0	0	0	
0005	Govan	31	0	0	0	0	31	0	31	0	0	0	
0006	Hightowers Mill	31	0	0	0	0	31	0	31	0	0	0	
0007	Hunter's Chapel	66	0	0	0	0	66	0	66	0	0	0	
0008	Kearse	37	0	0	0	0	37	0	37	0	0	0	
0009	Little Swamp	40	0	0	0	0	40	0	40	0	0	0	
0010	Olar	74	0	0	0	0	74	0	74	0	0	0	
0011	South Bamberg	424	0	0	0	0	424	0	424	0	0	0	
0012	West Denmark	235	0	0	0	0	235	0	235	0	0	0	
0013	North Bamberg	510	0	0	0	0	510	0	510	0	0	0	
Precincts Total:		2096	0	0	0	0	2096	0	2096	0	0	0	
0750	Absentee	378	0	0	0	165	213	0	213	165	0	0	
0800	Emergency	0	0	0	0	0	0	0	0	0	0	0	
0850	Failsafe	6	0	0	0	1	5	0	5	1	0	0	
0900	Provisional	2	0	0	0	2	0	0	0	2	0	0	
0950	Failsafe Provisional	0	0	0	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		386	0	0	0	168	218	0	218	168	0	0	
Grand Total:		2482	0	0	0	168	2314	0	2314	168	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: 10  
 The following precincts have no ballots cast in them: Emergency, Failsafe Provisional  
 This audit is complete and has no exceptions.

Status of ERM Reports  
 EL30A is marked Official  
 EL45A is marked Official

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

EL30A iVo Ballots	EL155 Ballots	EL152 Ballots
2314	2314	2314

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Delta from EL30A	0	0
Delta from EL155	0	0
Cast By Voter	2314	
Cast By Poll Wkr	0	
Blank Cast by PW	0	
Cancelled Ballots	21	
Wrong Ballot	11	
Voter Left AB	0	
Voter Left BB	0	
Voter Request	0	
Printer Problem	0	
Terminal Problem	4	
Other Reason	6	

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

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 precinct line values.

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

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

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

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

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

If the sum of the audit iVotronic and Optical ballots cast still do not match the EL30A total value, then the audit software reads the EL68 Manual Entry log for any changes made in that precinct to either the iVo or Opt totals by the CEC staff. It displays any manual entries to the auditor for inclusion into the totals. If accepted by the auditor these entries are automatically added to the Man column from the Manual Entry log.

Finally, the audit software calculates the Delta value which should be zero unless the sum of the iVo, the Opt and the Man do not match the EL30A Total column. If the Delta is greater than zero then audit data is missing. A comment will be placed on that line in the report indicating missing audit data. If the Delta value is less than zero then there are more ballots in the audit data than there are in the tabulated data and a comment will be placed on that line in the report.

Wherever possible, the audit system will attempt to indicate where the difference is by displaying the iVotronic machine numbers and the number of ballots cast on that machine that exist in the audit data. In the case of missing tabulated data, it might be possible to identify a machine that has the same number of ballots cast as the delta value and that number and ballot count will be highlighted with a < sign. If there is a non zero Delta value there will be an entry by the auditor explaining the variance.

Finally, there is a EL30A iVo to EL155 to EL152 Cross Check and Cancelled Ballots table in the report This table should indicate that the nubmer ballots cast in the EL30A match the numbers in the EL155 and the EL152 report. Then there are some statistics pulled from the EL152 repor that indicate how many 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.

Bamberg Vote Level Audit Report  
 Election: 2018 Statewide Primary  
 Audit Date: 16:06:20, Thu Jun 14, 2018

Precinct Number / Name Office	Candidate	Party	EL30A					Audit		Comments	
			Total	DS850	M650	DS200	M100	iVo	Flash		iVo Del ta
0001 Colston #####											
DEM - Governor	Phil Noble		6	0	0	0	0	6	0	6	0
DEM - Governor	James Smith		14	0	0	0	0	14	0	14	0
DEM - Governor	Marguerite Willis		7	0	0	0	0	7	0	7	0
DEM - Auditor	Brandi J Napier		27	0	0	0	0	27	0	27	0
DEM - Auditor	Rosa Robinson Verner		12	0	0	0	0	12	0	12	0
DEM - County Treasurer	Alice P Johnson		30	0	0	0	0	30	0	30	0
DEM - County Treasurer	Cynthia Summers McMillan		9	0	0	0	0	9	0	9	0



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REP - Attorney General	Al an Wi l son	10	0	0	0	0	10	0	10	0
DEM - DEMOCRATIC QUESTION 1	Yes	33	0	0	0	0	33	0	33	0
DEM - DEMOCRATIC QUESTION 1	No	25	0	0	0	0	25	0	25	0
DEM - DEMOCRATIC QUESTION 2	Yes	40	0	0	0	0	40	0	40	0
DEM - DEMOCRATIC QUESTION 2	No	17	0	0	0	0	17	0	17	0
REP - REPUBLICAN QUESTION 1	Yes	20	0	0	0	0	20	0	20	0
REP - REPUBLICAN QUESTION 1	No	1	0	0	0	0	1	0	1	0
REP - REPUBLICAN QUESTION 2	Yes	20	0	0	0	0	20	0	20	0
REP - REPUBLICAN QUESTION 2	No	1	0	0	0	0	1	0	1	0
0003 Ehrhardt #####										
DEM - Governor	Phi l Noble	19	0	0	0	0	19	0	19	0
DEM - Governor	James Smi th	47	0	0	0	0	47	0	47	0
DEM - Governor	Marguerite Willis	28	0	0	0	0	28	0	28	0
DEM - Auditor	Brandi J Napier	70	0	0	0	0	70	0	70	0
DEM - Auditor	Rosa Robi nson Verner	43	0	0	0	0	43	0	43	0
DEM - County Treasurer	Alice P Johnson	75	0	0	0	0	75	0	75	0
DEM - County Treasurer	Cynthi a Summers McMi l l an	38	0	0	0	0	38	0	38	0
REP - Governor	Kevi n Bryant	2	0	0	0	0	2	0	2	0
REP - Governor	John Yancey McGi l l	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data expected.	
REP - Governor	Henry McMaster	22	0	0	0	0	22	0	22	0
REP - Governor	Catheri ne Templeton	15	0	0	0	0	15	0	15	0
REP - Governor	John Warren	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data expected.	
REP - Secretary of State	Nel son Faerber	1	0	0	0	0	1	0	1	0
REP - Secretary of State	Mark Hammond	27	0	0	0	0	27	0	27	0
REP - Secretary of State	Joshua Putnam	5	0	0	0	0	5	0	5	0
REP - Secretary of State	Kerry Wood	2	0	0	0	0	2	0	2	0
REP - Attorney General	Todd Atwater	8	0	0	0	0	8	0	8	0
REP - Attorney General	William D Herl ong	5	0	0	0	0	5	0	5	0
REP - Attorney General	Al an Wi l son	22	0	0	0	0	22	0	22	0
DEM - DEMOCRATIC QUESTION 1	Yes	72	0	0	0	0	72	0	72	0
DEM - DEMOCRATIC QUESTION 1	No	39	0	0	0	0	39	0	39	0
DEM - DEMOCRATIC QUESTION 2	Yes	74	0	0	0	0	74	0	74	0
DEM - DEMOCRATIC QUESTION 2	No	31	0	0	0	0	31	0	31	0
REP - REPUBLICAN QUESTION 1	Yes	31	0	0	0	0	31	0	31	0
REP - REPUBLICAN QUESTION 1	No	7	0	0	0	0	7	0	7	0
REP - REPUBLICAN QUESTION 2	Yes	34	0	0	0	0	34	0	34	0
REP - REPUBLICAN QUESTION 2	No	4	0	0	0	0	4	0	4	0
0004 East Denmark #####										
DEM - Governor	Phi l Noble	31	0	0	0	0	31	0	31	0
DEM - Governor	James Smi th	211	0	0	0	0	211	0	211	0
DEM - Governor	Marguerite Willis	53	0	0	0	0	53	0	53	0
DEM - Auditor	Brandi J Napier	122	0	0	0	0	122	0	122	0
DEM - Auditor	Rosa Robi nson Verner	190	0	0	0	0	190	0	190	0
DEM - County Treasurer	Alice P Johnson	156	0	0	0	0	156	0	156	0

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DEM - County Treasurer	Cynthia Summers McMillan	161	0	0	0	0	161	0	161	0
REP - Governor	Kevin Bryant	1	0	0	0	0	1	0	1	0
REP - Governor	John Yancey McGill	1	0	0	0	0	1	0	1	0
REP - Governor	Henry McMaster	19	0	0	0	0	19	0	19	0
REP - Governor	Catherine Templeton	13	0	0	0	0	13	0	13	0
REP - Governor	John Warren	4	0	0	0	0	4	0	4	0
REP - Secretary of State	Nelson Faerber	3	0	0	0	0	3	0	3	0
REP - Secretary of State	Mark Hammond	23	0	0	0	0	23	0	23	0
REP - Secretary of State	Joshua Putnam	5	0	0	0	0	5	0	5	0
REP - Secretary of State	Kerry Wood	3	0	0	0	0	3	0	3	0
REP - Attorney General	Todd Atwater	9	0	0	0	0	9	0	9	0
REP - Attorney General	William D Herlong	5	0	0	0	0	5	0	5	0
REP - Attorney General	Alan Wilson	21	0	0	0	0	21	0	21	0
DEM - DEMOCRATIC QUESTION 1	Yes	219	0	0	0	0	219	0	219	0
DEM - DEMOCRATIC QUESTION 1	No	97	0	0	0	0	97	0	97	0
DEM - DEMOCRATIC QUESTION 2	Yes	281	0	0	0	0	281	0	281	0
DEM - DEMOCRATIC QUESTION 2	No	34	0	0	0	0	34	0	34	0
REP - REPUBLICAN QUESTION 1	Yes	32	0	0	0	0	32	0	32	0
REP - REPUBLICAN QUESTION 1	No	4	0	0	0	0	4	0	4	0
REP - REPUBLICAN QUESTION 2	Yes	36	0	0	0	0	36	0	36	0
REP - REPUBLICAN QUESTION 2	No	1	0	0	0	0	1	0	1	0

0005 Govan #####	#####									
DEM - Governor	Phil Noble	5	0	0	0	0	5	0	5	0
DEM - Governor	James Smith	16	0	0	0	0	16	0	16	0
DEM - Governor	Marguerite Willis	7	0	0	0	0	7	0	7	0
DEM - Auditor	Brandi J Napier	12	0	0	0	0	12	0	12	0
DEM - Auditor	Rosa Robinson Verner	13	0	0	0	0	13	0	13	0
DEM - County Treasurer	Alice P Johnson	22	0	0	0	0	22	0	22	0
DEM - County Treasurer	Cynthia Summers McMillan	7	0	0	0	0	7	0	7	0
REP - Governor	Kevin Bryant	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	John Yancey McGill	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	Henry McMaster	1	0	0	0	0	1	0	1	0
REP - Governor	Catherine Templeton	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	John Warren	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Secretary of State	Nelson Faerber	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Secretary of State	Mark Hammond	1	0	0	0	0	1	0	1	0
REP - Secretary of State	Joshua Putnam	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Secretary of State	Kerry Wood	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Attorney General	Todd Atwater	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										

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REP - Attorney General expected.	William D Herlong	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General	Alan Wilson	1	0	0	0	0	1	0	1	0	0	
DEM - DEMOCRATIC QUESTION 1	Yes	20	0	0	0	0	20	0	20	0	0	
DEM - DEMOCRATIC QUESTION 1	No	8	0	0	0	0	8	0	8	0	0	
DEM - DEMOCRATIC QUESTION 2	Yes	23	0	0	0	0	23	0	23	0	0	
DEM - DEMOCRATIC QUESTION 2	No	3	0	0	0	0	3	0	3	0	0	
REP - REPUBLICAN QUESTION 1	Yes	1	0	0	0	0	1	0	1	0	0	
REP - REPUBLICAN QUESTION 1 expected.	No	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 2	Yes	1	0	0	0	0	1	0	1	0	0	
REP - REPUBLICAN QUESTION 2 expected.	No	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
0006 Hightowers Mill #####												
DEM - Governor	Phil Noble	4	0	0	0	0	4	0	4	0	0	
DEM - Governor	James Smith	7	0	0	0	0	7	0	7	0	0	
DEM - Governor	Marguerite Willis	4	0	0	0	0	4	0	4	0	0	
DEM - Auditor	Brandi J Napier	19	0	0	0	0	19	0	19	0	0	
DEM - Auditor	Rosa Robinson Verner	9	0	0	0	0	9	0	9	0	0	
DEM - County Treasurer	Alice P Johnson	24	0	0	0	0	24	0	24	0	0	
DEM - County Treasurer	Cynthia Summers McMillan	6	0	0	0	0	6	0	6	0	0	
REP - Governor	Kevin Bryant	1	0	0	0	0	1	0	1	0	0	
REP - Governor expected.	John Yancey McGill	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	Henry McMaster	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	Catherine Templeton	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	John Warren	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Nelson Faerber	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State	Mark Hammond	1	0	0	0	0	1	0	1	0	0	
REP - Secretary of State expected.	Joshua Putnam	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Kerry Wood	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General	Todd Atwater	1	0	0	0	0	1	0	1	0	0	
REP - Attorney General expected.	William D Herlong	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	Alan Wilson	0	0	0	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 1	Yes	9	0	0	0	0	9	0	9	0	0	
DEM - DEMOCRATIC QUESTION 1	No	8	0	0	0	0	8	0	8	0	0	
DEM - DEMOCRATIC QUESTION 2	Yes	12	0	0	0	0	12	0	12	0	0	
DEM - DEMOCRATIC QUESTION 2	No	3	0	0	0	0	3	0	3	0	0	
REP - REPUBLICAN QUESTION 1	Yes	1	0	0	0	0	1	0	1	0	0	

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REP - REPUBLICAN QUESTION 1 No 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - REPUBLICAN QUESTION 2 Yes 1 0 0 0 0 1 0 1 0  
 REP - REPUBLICAN QUESTION 2 No 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.

0007 Hunter's Chapel #####  
 DEM - Governor Phil Noble 7 0 0 0 0 7 0 7 0  
 DEM - Governor James Smith 26 0 0 0 0 26 0 26 0  
 DEM - Governor Marguerite Willis 13 0 0 0 0 13 0 13 0  
 DEM - Auditor Brandi J Napier 34 0 0 0 0 34 0 34 0  
 DEM - Auditor Rosa Robinson Verner 21 0 0 0 0 21 0 21 0  
 DEM - County Treasurer Alice P Johnson 41 0 0 0 0 41 0 41 0  
 DEM - County Treasurer Cynthia Summers McMillan 18 0 0 0 0 18 0 18 0  
 REP - Governor Kevin Bryant 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Governor John Yancey McGill 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Governor Henry McMaster 7 0 0 0 0 7 0 7 0  
 REP - Governor Catherine Templeton 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Governor John Warren 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Secretary of State Nelson Faerber 1 0 0 0 0 1 0 1 0  
 REP - Secretary of State Mark Hammond 5 0 0 0 0 5 0 5 0  
 REP - Secretary of State Joshua Putnam 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Secretary of State Kerry Wood 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Attorney General Todd Atwater 2 0 0 0 0 2 0 2 0  
 REP - Attorney General William D Herlong 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - Attorney General Alan Wilson 4 0 0 0 0 4 0 4 0  
 DEM - DEMOCRATIC QUESTION 1 Yes 40 0 0 0 0 40 0 40 0  
 DEM - DEMOCRATIC QUESTION 1 No 15 0 0 0 0 15 0 15 0  
 DEM - DEMOCRATIC QUESTION 2 Yes 38 0 0 0 0 38 0 38 0  
 DEM - DEMOCRATIC QUESTION 2 No 16 0 0 0 0 16 0 16 0  
 REP - REPUBLICAN QUESTION 1 Yes 6 0 0 0 0 6 0 6 0  
 REP - REPUBLICAN QUESTION 1 No 0 0 0 0 0 0 0 \* No Votes Cast - No Audit Data expected.  
 REP - REPUBLICAN QUESTION 2 Yes 5 0 0 0 0 5 0 5 0  
 REP - REPUBLICAN QUESTION 2 No 1 0 0 0 0 1 0 1 0

0008 Kearsse #####  
 DEM - Governor Phil Noble 7 0 0 0 0 7 0 7 0  
 DEM - Governor James Smith 8 0 0 0 0 8 0 8 0  
 DEM - Governor Marguerite Willis 2 0 0 0 0 2 0 2 0  
 DEM - Auditor Brandi J Napier 30 0 0 0 0 30 0 30 0



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DEM - Auditor	Rosa Robinson Verner	1	0	0	0	0	1	0	1	0
DEM - County Treasurer	Alice P Johnson	29	0	0	0	0	29	0	29	0
DEM - County Treasurer	Cynthia Summers McMillan	2	0	0	0	0	2	0	2	0
REP - Governor	Kevin Bryant	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	John Yancey McGill	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	Henry McMaster	5	0	0	0	0	5	0	5	0
REP - Governor	Catherine Templeton	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	John Warren	1	0	0	0	0	1	0	1	0
REP - Secretary of State	Nelson Faerber	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Secretary of State	Mark Hammond	6	0	0	0	0	6	0	6	0
REP - Secretary of State	Joshua Putnam	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Secretary of State	Kerry Wood	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Attorney General	Todd Atwater	1	0	0	0	0	1	0	1	0
REP - Attorney General	William D Herlong	1	0	0	0	0	1	0	1	0
REP - Attorney General	Alan Wilson	4	0	0	0	0	4	0	4	0
DEM - DEMOCRATIC QUESTION 1	Yes	11	0	0	0	0	11	0	11	0
DEM - DEMOCRATIC QUESTION 1	No	20	0	0	0	0	20	0	20	0
DEM - DEMOCRATIC QUESTION 2	Yes	11	0	0	0	0	11	0	11	0
DEM - DEMOCRATIC QUESTION 2	No	19	0	0	0	0	19	0	19	0
REP - REPUBLICAN QUESTION 1	Yes	6	0	0	0	0	6	0	6	0
REP - REPUBLICAN QUESTION 1	No	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - REPUBLICAN QUESTION 2	Yes	6	0	0	0	0	6	0	6	0
REP - REPUBLICAN QUESTION 2	No	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										

0009 Little Swamp #####

DEM - Governor	Phil Noble	3	0	0	0	0	3	0	3	0
DEM - Governor	James Smith	7	0	0	0	0	7	0	7	0
DEM - Governor	Marguerite Willis	6	0	0	0	0	6	0	6	0
DEM - Auditor	Brandi J Napier	14	0	0	0	0	14	0	14	0
DEM - Auditor	Rosa Robinson Verner	3	0	0	0	0	3	0	3	0
DEM - County Treasurer	Alice P Johnson	17	0	0	0	0	17	0	17	0
DEM - County Treasurer	Cynthia Summers McMillan	1	0	0	0	0	1	0	1	0
REP - Governor	Kevin Bryant	3	0	0	0	0	3	0	3	0
REP - Governor	John Yancey McGill	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	Henry McMaster	10	0	0	0	0	10	0	10	0
REP - Governor	Catherine Templeton	3	0	0	0	0	3	0	3	0
REP - Governor	John Warren	6	0	0	0	0	6	0	6	0
REP - Secretary of State	Nelson Faerber	2	0	0	0	0	2	0	2	0
REP - Secretary of State	Mark Hammond	14	0	0	0	0	14	0	14	0

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REP - Secretary of State	Joshua Putnam	1	0	0	0	0	1	0	1	0
REP - Secretary of State	Kerry Wood	5	0	0	0	0	5	0	5	0
REP - Attorney General	Todd Atwater	8	0	0	0	0	8	0	8	0
REP - Attorney General	William D Herlong	5	0	0	0	0	5	0	5	0
REP - Attorney General	Alan Wilson	9	0	0	0	0	9	0	9	0
DEM - DEMOCRATIC QUESTION 1	Yes	9	0	0	0	0	9	0	9	0
DEM - DEMOCRATIC QUESTION 1	No	6	0	0	0	0	6	0	6	0
DEM - DEMOCRATIC QUESTION 2	Yes	10	0	0	0	0	10	0	10	0
DEM - DEMOCRATIC QUESTION 2	No	6	0	0	0	0	6	0	6	0
REP - REPUBLICAN QUESTION 1	Yes	18	0	0	0	0	18	0	18	0
REP - REPUBLICAN QUESTION 1	No	3	0	0	0	0	3	0	3	0
REP - REPUBLICAN QUESTION 2	Yes	20	0	0	0	0	20	0	20	0
REP - REPUBLICAN QUESTION 2	No	2	0	0	0	0	2	0	2	0
0010 Olar #####										
DEM - Governor	Phil Noble	11	0	0	0	0	11	0	11	0
DEM - Governor	James Smith	17	0	0	0	0	17	0	17	0
DEM - Governor	Marguerite Willis	9	0	0	0	0	9	0	9	0
DEM - Auditor	Brandi J Napier	33	0	0	0	0	33	0	33	0
DEM - Auditor	Rosa Robinson Verner	15	0	0	0	0	15	0	15	0
DEM - County Treasurer	Alice P Johnson	43	0	0	0	0	43	0	43	0
DEM - County Treasurer	Cynthia Summers McMillan	8	0	0	0	0	8	0	8	0
REP - Governor	Kevin Bryant	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	John Yancey McGill	1	0	0	0	0	1	0	1	0
REP - Governor	Henry McMaster	15	0	0	0	0	15	0	15	0
REP - Governor	Catherine Templeton	1	0	0	0	0	1	0	1	0
REP - Governor	John Warren	3	0	0	0	0	3	0	3	0
REP - Secretary of State	Nelson Faerber	4	0	0	0	0	4	0	4	0
REP - Secretary of State	Mark Hammond	10	0	0	0	0	10	0	10	0
REP - Secretary of State	Joshua Putnam	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Secretary of State	Kerry Wood	3	0	0	0	0	3	0	3	0
REP - Attorney General	Todd Atwater	7	0	0	0	0	7	0	7	0
REP - Attorney General	William D Herlong	5	0	0	0	0	5	0	5	0
REP - Attorney General	Alan Wilson	5	0	0	0	0	5	0	5	0
DEM - DEMOCRATIC QUESTION 1	Yes	29	0	0	0	0	29	0	29	0
DEM - DEMOCRATIC QUESTION 1	No	19	0	0	0	0	19	0	19	0
DEM - DEMOCRATIC QUESTION 2	Yes	31	0	0	0	0	31	0	31	0
DEM - DEMOCRATIC QUESTION 2	No	17	0	0	0	0	17	0	17	0
REP - REPUBLICAN QUESTION 1	Yes	18	0	0	0	0	18	0	18	0
REP - REPUBLICAN QUESTION 1	No	1	0	0	0	0	1	0	1	0
REP - REPUBLICAN QUESTION 2	Yes	19	0	0	0	0	19	0	19	0
REP - REPUBLICAN QUESTION 2	No	1	0	0	0	0	1	0	1	0
0011 South Bamberg #####										
DEM - Governor	Phil Noble	51	0	0	0	0	51	0	51	0
DEM - Governor	James Smith	214	0	0	0	0	214	0	214	0

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DEM - Governor	Marguerite Willis	80	0	0	0	0	80	0	80	0
DEM - Auditor	Brandi J Napier	129	0	0	0	0	129	0	129	0
DEM - Auditor	Rosa Robinson Verner	248	0	0	0	0	248	0	248	0
DEM - County Treasurer	Alice P Johnson	149	0	0	0	0	149	0	149	0
DEM - County Treasurer	Cynthia Summers McMillan	233	0	0	0	0	233	0	233	0
REP - Governor	Kevin Bryant	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	John Yancey McGill	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data	
expected.										
REP - Governor	Henry McMaster	15	0	0	0	0	15	0	15	0
REP - Governor	Catherine Templeton	8	0	0	0	0	8	0	8	0
REP - Governor	John Warren	3	0	0	0	0	3	0	3	0
REP - Secretary of State	Nelson Faerber	3	0	0	0	0	3	0	3	0
REP - Secretary of State	Mark Hammond	18	0	0	0	0	18	0	18	0
REP - Secretary of State	Joshua Putnam	3	0	0	0	0	3	0	3	0
REP - Secretary of State	Kerry Wood	2	0	0	0	0	2	0	2	0
REP - Attorney General	Todd Atwater	8	0	0	0	0	8	0	8	0
REP - Attorney General	William D Herlong	5	0	0	0	0	5	0	5	0
REP - Attorney General	Alan Wilson	13	0	0	0	0	13	0	13	0
DEM - DEMOCRATIC QUESTION 1	Yes	279	0	0	0	0	279	0	279	0
DEM - DEMOCRATIC QUESTION 1	No	98	0	0	0	0	98	0	98	0
DEM - DEMOCRATIC QUESTION 2	Yes	322	0	0	0	0	322	0	322	0
DEM - DEMOCRATIC QUESTION 2	No	49	0	0	0	0	49	0	49	0
REP - REPUBLICAN QUESTION 1	Yes	21	0	0	0	0	21	0	21	0
REP - REPUBLICAN QUESTION 1	No	5	0	0	0	0	5	0	5	0
REP - REPUBLICAN QUESTION 2	Yes	25	0	0	0	0	25	0	25	0
REP - REPUBLICAN QUESTION 2	No	1	0	0	0	0	1	0	1	0

0012 West Denmark #####

DEM - Governor	Phil Noble	23	0	0	0	0	23	0	23	0
DEM - Governor	James Smith	139	0	0	0	0	139	0	139	0
DEM - Governor	Marguerite Willis	38	0	0	0	0	38	0	38	0
DEM - Auditor	Brandi J Napier	79	0	0	0	0	79	0	79	0
DEM - Auditor	Rosa Robinson Verner	122	0	0	0	0	122	0	122	0
DEM - County Treasurer	Alice P Johnson	105	0	0	0	0	105	0	105	0
DEM - County Treasurer	Cynthia Summers McMillan	108	0	0	0	0	108	0	108	0
REP - Governor	Kevin Bryant	2	0	0	0	0	2	0	2	0
REP - Governor	John Yancey McGill	1	0	0	0	0	1	0	1	0
REP - Governor	Henry McMaster	5	0	0	0	0	5	0	5	0
REP - Governor	Catherine Templeton	10	0	0	0	0	10	0	10	0
REP - Governor	John Warren	2	0	0	0	0	2	0	2	0
REP - Secretary of State	Nelson Faerber	3	0	0	0	0	3	0	3	0
REP - Secretary of State	Mark Hammond	14	0	0	0	0	14	0	14	0
REP - Secretary of State	Joshua Putnam	1	0	0	0	0	1	0	1	0
REP - Secretary of State	Kerry Wood	1	0	0	0	0	1	0	1	0
REP - Attorney General	Todd Atwater	1	0	0	0	0	1	0	1	0
REP - Attorney General	William D Herlong	5	0	0	0	0	5	0	5	0
REP - Attorney General	Alan Wilson	13	0	0	0	0	13	0	13	0

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DEM - DEMOCRATIC QUESTION 1	Yes	128	0	0	0	0	128	0	128	0
DEM - DEMOCRATIC QUESTION 1	No	75	0	0	0	0	75	0	75	0
DEM - DEMOCRATIC QUESTION 2	Yes	168	0	0	0	0	168	0	168	0
DEM - DEMOCRATIC QUESTION 2	No	30	0	0	0	0	30	0	30	0
REP - REPUBLICAN QUESTION 1	Yes	17	0	0	0	0	17	0	17	0
REP - REPUBLICAN QUESTION 1	No	3	0	0	0	0	3	0	3	0
REP - REPUBLICAN QUESTION 2	Yes	20	0	0	0	0	20	0	20	0
REP - REPUBLICAN QUESTION 2	No	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data expected.	

0013 North Bamberg	#####									
DEM - Governor	Phil Noble	62	0	0	0	0	62	0	62	0
DEM - Governor	James Smith	209	0	0	0	0	209	0	209	0
DEM - Governor	Marguerite Willis	102	0	0	0	0	102	0	102	0
DEM - Auditor	Brandi J Napier	290	0	0	0	0	290	0	290	0
DEM - Auditor	Rosa Robinson Verner	155	0	0	0	0	155	0	155	0
DEM - County Treasurer	Alice P Johnson	307	0	0	0	0	307	0	307	0
DEM - County Treasurer	Cynthia Summers McMillan	146	0	0	0	0	146	0	146	0
REP - Governor	Kevin Bryant	3	0	0	0	0	3	0	3	0
REP - Governor	John Yancey McGill	0	0	0	0	0	0	0	* No Votes Cast - No Audit Data expected.	
REP - Governor	Henry McMaster	24	0	0	0	0	24	0	24	0
REP - Governor	Catherine Templeton	17	0	0	0	0	17	0	17	0
REP - Governor	John Warren	10	0	0	0	0	10	0	10	0
REP - Secretary of State	Nelson Faerber	7	0	0	0	0	7	0	7	0
REP - Secretary of State	Mark Hammond	36	0	0	0	0	36	0	36	0
REP - Secretary of State	Joshua Putnam	5	0	0	0	0	5	0	5	0
REP - Secretary of State	Kerry Wood	4	0	0	0	0	4	0	4	0
REP - Attorney General	Todd Atwater	12	0	0	0	0	12	0	12	0
REP - Attorney General	William D Herlong	8	0	0	0	0	8	0	8	0
REP - Attorney General	Alan Wilson	30	0	0	0	0	30	0	30	0
DEM - DEMOCRATIC QUESTION 1	Yes	298	0	0	0	0	298	0	298	0
DEM - DEMOCRATIC QUESTION 1	No	144	0	0	0	0	144	0	144	0
DEM - DEMOCRATIC QUESTION 2	Yes	326	0	0	0	0	326	0	326	0
DEM - DEMOCRATIC QUESTION 2	No	107	0	0	0	0	107	0	107	0
REP - REPUBLICAN QUESTION 1	Yes	49	0	0	0	0	49	0	49	0
REP - REPUBLICAN QUESTION 1	No	5	0	0	0	0	5	0	5	0
REP - REPUBLICAN QUESTION 2	Yes	51	0	0	0	0	51	0	51	0
REP - REPUBLICAN QUESTION 2	No	2	0	0	0	0	2	0	2	0

0750 Absentee	#####									
DEM - Governor	Phil Noble	26	0	0	0	2	24	0	24	0
DEM - Governor	James Smith	228	0	0	0	143	85	0	85	0
DEM - Governor	Marguerite Willis	55	0	0	0	15	40	0	40	0
DEM - Auditor	Brandi J Napier	120	0	0	0	11	109	0	109	0
DEM - Auditor	Rosa Robinson Verner	234	0	0	0	153	81	0	81	0
DEM - County Treasurer	Alice P Johnson	141	0	0	0	23	118	0	118	0
DEM - County Treasurer	Cynthia Summers McMillan	213	0	0	0	140	73	0	73	0







Bamberg 2018 Statewide Primary Audit Report

REP - Governor expected.	John Warren	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Nelson Faerber	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Mark Hammond	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Joshua Putnam	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Kerry Wood	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	Todd Atwater	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	William D Herlong	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	Alan Wilson	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 1 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 1 data expected.	No	1	0	0	0	1	0	0	0 * Optical Ballots - No Audit
DEM - DEMOCRATIC QUESTION 2 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 2 data expected.	No	1	0	0	0	1	0	0	0 * Optical Ballots - No Audit
REP - REPUBLICAN QUESTION 1 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 1 expected.	No	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 2 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 2 expected.	No	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data

0950 Fail safe Provisional	#####								
DEM - Governor expected.	Phil Noble	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - Governor expected.	James Smith	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - Governor expected.	Marguerite Willis	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - Auditor expected.	Brandi J Napier	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - Auditor expected.	Rosa Robinson Verner	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - County Treasurer expected.	Alice P Johnson	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - County Treasurer expected.	Cynthia Summers McMillan	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data



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REP - Governor expected.	Kevin Bryant	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	John Yancey McGill	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	Henry McMaster	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	Catherine Templeton	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Governor expected.	John Warren	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Nelson Faerber	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Mark Hammond	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Joshua Putnam	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Secretary of State expected.	Kerry Wood	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	Todd Atwater	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	William D Herlong	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - Attorney General expected.	Alan Wilson	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 1 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 1 expected.	No	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 2 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
DEM - DEMOCRATIC QUESTION 2 expected.	No	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 1 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 1 expected.	No	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 2 expected.	Yes	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data
REP - REPUBLICAN QUESTION 2 expected.	No	0	0	0	0	0	0	0	0 * No Votes Cast - No Audit Data

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.

## Bamberg 2018 Statewide Primary Audit Report

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

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

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

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

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

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

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

Finally the audit software will search the audit data for any votes that were not found on the EL30A report. If it finds some, it will report those vote totals by contest, candidate name and precinct. if it does not find any unmatched audit data it will report; There was no unmatched audit data

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Bamberg EL30A45A Comparison Report  
Electi on: 2018 Statewide Primary  
Audit Date: 16: 6: 39, Thu Jun 14, 2018

Bamberg 2018 Statewide Primary Audit Report

EL30A				EL45A													
Office	i Vo	Flash	Delta	Candidate	Party	Tot	DS850	M650	DS200	M100	i Vo	Flash	Tot	DS850	M650	DS200	
Governor	2	265	0	0	Phil Noble		267	0	0	0	2	265	0	267	0	0	0
Governor	145	1026	0	0	James Smith		1171	0	0	0	145	1026	0	1171	0	0	0
Governor	16	406	0	0	Marguerite Willis		422	0	0	0	16	406	0	422	0	0	0
Auditor	12	1005	0	0	Brandi J Napier		1017	0	0	0	12	1005	0	1017	0	0	0
Auditor	154	937	0	0	Rosa Robinson Verner		1091	0	0	0	154	937	0	1091	0	0	0
County Treasurer	25	1160	0	0	Alice P Johnson		1185	0	0	0	25	1160	0	1185	0	0	0
County Treasurer	141	828	0	0	Cynthia Summers McMillan		969	0	0	0	141	828	0	969	0	0	0
Governor	0	15	0	0	Kevin Bryant		15	0	0	0	0	15	0	15	0	0	0
Governor	0	3	0	0	John Yancey McGill		3	0	0	0	0	3	0	3	0	0	0
Governor	0	143	0	0	Henry McMaster		143	0	0	0	0	143	0	143	0	0	0
Governor	0	80	0	0	Catherine Templeton		80	0	0	0	0	80	0	80	0	0	0
Governor	0	38	0	0	John Warren		38	0	0	0	0	38	0	38	0	0	0
Secretary of State	0	29	0	0	Nelson Faerber		29	0	0	0	0	29	0	29	0	0	0
Secretary of State	0	189	0	0	Mark Hammond		189	0	0	0	0	189	0	189	0	0	0
Secretary of State	0	23	0	0	Joshua Putnam		23	0	0	0	0	23	0	23	0	0	0
Secretary of State	0	20	0	0	Kerry Wood		20	0	0	0	0	20	0	20	0	0	0
Attorney General	0	67	0	0	Todd Atwater		67	0	0	0	0	67	0	67	0	0	0
Attorney General	0	49	0	0	William D Herlong		49	0	0	0	0	49	0	49	0	0	0

Bamberg 2018 Statewide Primary Audit Report

Attorney General				Alan Wilson	144	0	0	0	0	144	0	144	0	0	0
0	144	0	0												
DEMOCRATIC QUESTION 1	130	1286	0	Yes	1416	0	0	0	130	1286	0	1416	0	0	0
DEMOCRATIC QUESTION 1	35	645	0	No	680	0	0	0	35	645	0	680	0	0	0
DEMOCRATIC QUESTION 2	157	1505	0	Yes	1662	0	0	0	157	1505	0	1662	0	0	0
DEMOCRATIC QUESTION 2	7	385	0	No	392	0	0	0	7	385	0	392	0	0	0
REPUBLICAN QUESTION 1	0	234	0	Yes	234	0	0	0	0	234	0	234	0	0	0
REPUBLICAN QUESTION 1	0	38	0	No	38	0	0	0	0	38	0	38	0	0	0
REPUBLICAN QUESTION 2	0	259	0	Yes	259	0	0	0	0	259	0	259	0	0	0
REPUBLICAN QUESTION 2	0	15	0	No	15	0	0	0	0	15	0	15	0	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),

Bamberg 2018 Statewide Primary Audit Report

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.

Bamberg PEB Use Report

Election: 2018 Statewide Primary  
 Audit Date: 16:06:02, Thu Jun 14, 2018

Precinct	PEBs Used	Comments
Colston	145479	
Edisto	232599	
Ehrhardt	147806	
East Denmark	243169	
Govan	165291	
Hightowers Mill	144360	
Hunter's Chapel	147809	
Kearse	147806	165305 WARNING: 2 PEBs used to open/close machines.
Little Swamp	165289	
Olar	147006	
South Bamberg	244351	232460 243158 150134 WARNING: 4 PEBs used to open/close machines.
West Denmark	229234	
North Bamberg	147795	
Absentee	144687	
Fail safe	144687	

15 precincts processed

The following precinct(s) have no ballots cast in them: Emergency, 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

Bamberg 2018 Statewide Primary Audit Report

Audit Report against the iVotronic paper tapes and the Poll Book to make sure that all the ballots have been collected and tabulated.

Bamberg PEB Exceptions Report  
 Election: 2018 Statewide Primary  
 Election date: 2018-06-12  
 Audit Date: 16:06:02, Thu Jun 14, 2018

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5122713	144687	2018-05-10 15:04:52	144687	2018-06-12 19:47:22	>>Open Date<<	Absentee - 64
5122713	144687	2018-05-10 15:04:52	144687	2018-06-12 19:47:22	Open Time	Absentee - 64
5123248	144687	2018-05-10 14:53:40	144687	2018-06-12 19:12:44	>>Open Date<<	Absentee - 149
						Fail safe - 5
5123248	144687	2018-05-10 14:53:40	144687	2018-06-12 19:12:44	Open Time	Absentee - 149
						Fail safe - 5
5124114	244351	2018-06-12 07:07:24	232460	2018-06-12 19:19:44	>>>0/C PEBs<<<	South Bamberg - 91
5124114	244351	2018-06-12 07:07:24	232460	2018-06-12 19:19:44	Open Time	South Bamberg - 91
5125199	147806	2018-06-12 06:28:38	165305	2018-06-12 19:06:47	>>>0/C PEBs<<<	Kearse - 4
5125551	243158	2018-06-12 07:07:48	232460	2018-06-12 19:14:39	>>>0/C PEBs<<<	South Bamberg - 111
5125551	243158	2018-06-12 07:07:48	232460	2018-06-12 19:14:39	Open Time	South Bamberg - 111
5125601	150134	2018-06-12 07:05:11	232460	2018-06-12 19:05:47	>>>0/C PEBs<<<	South Bamberg - 114
5125601	150134	2018-06-12 07:05:11	232460	2018-06-12 19:05:47	Open Time	South Bamberg - 114
5126149	147795	2018-06-12 08:45:06	147795	2018-06-12 19:14:28	Open Time	North Bamberg - 147
5135585	243158	2018-06-12 07:10:40	232460	2018-06-12 19:24:18	>>>0/C PEBs<<<	South Bamberg - 49
5135585	243158	2018-06-12 07:10:40	232460	2018-06-12 19:24:18	Open Time	South Bamberg - 49

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 2018-06-12. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.