

Chester 2017 Congress 5 Primary Audit Report

Chester Ballot Audit Report
 Election: 2017 Congress 5 Primary
 Audit Date: 13:39:50, Thu May 4, 2017

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Baldwin Mill	51	0	51	0	51	0	0	0	
0002	Baton Rouge	85	0	85	0	85	0	0	0	
0003	Beckhamville	118	0	118	0	118	0	0	0	
0004	Blackstock	68	0	68	0	68	0	0	0	
0009	Edgemoor	141	0	141	0	141	0	0	0	
0010	Eureka Mill	134	0	134	0	134	0	0	0	
0011	Fort Lawn	142	0	142	0	142	0	0	0	
0012	Hal selville	31	0	31	0	31	0	0	0	
0013	Hazel wood	72	0	72	0	72	0	0	0	
0018	Lowrys	124	0	124	0	124	0	0	0	
0021	Richburg	161	0	161	0	161	0	0	0	
0022	Rodman	177	0	177	0	177	0	0	0	
0023	Rossville	40	0	40	0	40	0	0	0	
0024	Wilksburg	81	0	81	0	81	0	0	0	
0029	Chester Ward 1	191	0	191	0	191	0	0	0	
0030	Chester Ward 2	131	0	131	0	131	0	0	0	
0031	Chester Ward 3	217	0	217	0	217	0	0	0	
0032	Chester Ward 4	158	0	158	0	158	0	0	0	
0033	Chester Ward 5	111	0	111	0	111	0	0	0	
0034	Lando/Landsford	122	0	122	0	122	0	0	0	
0035	Great Falls	88	0	88	0	88	0	0	0	
Precincts Total:		2443	0	2443	0	2443	0	0	0	
0750	Absentee	254	72	182	0	182	72	0	0	
0800	Emergency	0	0	0	0	0	0	0	0	
0850	Fail safe	0	0	0	0	0	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:		254	72	182	0	182	72	0	0	
Grand Total:		2697	72	2625	0	2625	72	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: 11
 The following precincts have no ballots cast in them: Emergency, Fail safe, Provisional, Fail safe 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.

Chester 2017 Congress 5 Primary Audit Report

EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots
2625	2625	2625
Delta from EL30A	0	0
	Delta from EL155	0
	Cast By Voter	2625
	Cast By Poll Wkr	0
	Blank Cast by PW	0
	Cancelled Ballots	21
	Wrong Ballot	8
	Voter Left AB	0
	Voter Left BB	0
	Voter Request	7
	Printer Problem	0
	Terminal Problem	0
	Other Reason	6

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

Number of ADA audio enabled events in this election: 12

Precinct Number and Name	Machine	Date	Time
0001 Baldwin Mill	5124129	04/13/2017	09:08:01
0002 Baton Rouge	5123609	04/13/2017	09:14:18
0003 Beckhamville	5120695	04/13/2017	09:51:43
0003 Beckhamville	5130279	04/13/2017	09:51:39
0003 Beckhamville	5138106	04/13/2017	09:51:31
0004 Blackstock	5133793	04/13/2017	09:59:31
0004 Blackstock	5119463	04/13/2017	09:59:27
0009 Edgemoor	5133128	04/13/2017	13:24:12
0009 Edgemoor	5122421	04/13/2017	13:23:04
0009 Edgemoor	5132863	04/13/2017	13:23:52
0029 Chester Ward 1	5135350	04/18/2017	14:01:51
0034 Lando/Landsford	5123442	04/19/2017	11:12:34

Electi on Date: 05/02/2017

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

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.

Chester 2017 Congress 5 Primary Audit Report

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

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

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

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

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

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

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

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

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.

Chester 2017 Congress 5 Primary Audit Report

Election: 2017 Congress 5 Primary
 Audit Date: 13:40:16, Thu May 4, 2017

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0001 Baldwin Mill #####									
DEM - U. S. House of Rep District 5	Alexis Frank		8	0	8	0	8	0	
DEM - U. S. House of Rep District 5	Les Murphy		3	0	3	0	3	0	
DEM - U. S. House of Rep District 5	Archie Parnell		30	0	30	0	30	0	
REP - U. S. House of Rep District 5	Chad Connelly		2	0	2	0	2	0	
REP - U. S. House of Rep District 5	Ray Craig		0	0	0	0	*	No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few		0	0	0	0	*	No Audit Data expected or found	
REP - U. S. House of Rep District 5	Tom Mullikin		1	0	1	0	1	0	
REP - U. S. House of Rep District 5	Ralph Norman		4	0	4	0	4	0	
REP - U. S. House of Rep District 5	Tommy Pope		3	0	3	0	3	0	
REP - U. S. House of Rep District 5	Kris Wampler		0	0	0	0	*	No Audit Data expected or found	
0002 Baton Rouge #####									
DEM - U. S. House of Rep District 5	Alexis Frank		5	0	5	0	5	0	
DEM - U. S. House of Rep District 5	Les Murphy		0	0	0	0	*	No Audit Data expected or found	
DEM - U. S. House of Rep District 5	Archie Parnell		15	0	15	0	15	0	
REP - U. S. House of Rep District 5	Chad Connelly		7	0	7	0	7	0	
REP - U. S. House of Rep District 5	Ray Craig		0	0	0	0	*	No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few		2	0	2	0	2	0	
REP - U. S. House of Rep District 5	Tom Mullikin		14	0	14	0	14	0	
REP - U. S. House of Rep District 5	Ralph Norman		23	0	23	0	23	0	
REP - U. S. House of Rep District 5	Tommy Pope		19	0	19	0	19	0	
REP - U. S. House of Rep District 5	Kris Wampler		0	0	0	0	*	No Audit Data expected or found	
0003 Beckhamville #####									
DEM - U. S. House of Rep District 5	Alexis Frank		5	0	5	0	5	0	
DEM - U. S. House of Rep District 5	Les Murphy		4	0	4	0	4	0	
DEM - U. S. House of Rep District 5	Archie Parnell		39	0	39	0	39	0	
REP - U. S. House of Rep District 5	Chad Connelly		7	0	7	0	7	0	
REP - U. S. House of Rep District 5	Ray Craig		0	0	0	0	*	No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few		4	0	4	0	4	0	
REP - U. S. House of Rep District 5	Tom Mullikin		23	0	23	0	23	0	
REP - U. S. House of Rep District 5	Ralph Norman		25	0	25	0	25	0	
REP - U. S. House of Rep District 5	Tommy Pope		9	0	9	0	9	0	
REP - U. S. House of Rep District 5	Kris Wampler		0	0	0	0	*	No Audit Data expected or found	
0004 Blackstock #####									
DEM - U. S. House of Rep District 5	Alexis Frank		8	0	8	0	8	0	
DEM - U. S. House of Rep District 5	Les Murphy		1	0	1	0	1	0	
DEM - U. S. House of Rep District 5	Archie Parnell		8	0	8	0	8	0	
REP - U. S. House of Rep District 5	Chad Connelly		8	0	8	0	8	0	
REP - U. S. House of Rep District 5	Ray Craig		0	0	0	0	*	No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few		0	0	0	0	*	No Audit Data expected or found	
REP - U. S. House of Rep District 5	Tom Mullikin		15	0	15	0	15	0	
REP - U. S. House of Rep District 5	Ralph Norman		13	0	13	0	13	0	

Chester 2017 Congress 5 Primary Audit Report

REP - U. S. House of Rep District 5	Tommy Pope	15	0	15	0	15	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0009 Edgemoor #####							
DEM - U. S. House of Rep District 5	Alexis Frank	6	0	6	0	6	0
DEM - U. S. House of Rep District 5	Les Murphy	2	0	2	0	2	0
DEM - U. S. House of Rep District 5	Archie Parnell	19	0	19	0	19	0
REP - U. S. House of Rep District 5	Chad Connelly	11	0	11	0	11	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	6	0	6	0	6	0
REP - U. S. House of Rep District 5	Tom Mullikin	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Ralph Norman	24	0	24	0	24	0
REP - U. S. House of Rep District 5	Tommy Pope	66	0	66	0	66	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0010 Eureka Mill #####							
DEM - U. S. House of Rep District 5	Alexis Frank	23	0	23	0	23	0
DEM - U. S. House of Rep District 5	Les Murphy	8	0	8	0	8	0
DEM - U. S. House of Rep District 5	Archie Parnell	55	0	55	0	55	0
REP - U. S. House of Rep District 5	Chad Connelly	8	0	8	0	8	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	3	0	3	0	3	0
REP - U. S. House of Rep District 5	Tom Mullikin	6	0	6	0	6	0
REP - U. S. House of Rep District 5	Ralph Norman	16	0	16	0	16	0
REP - U. S. House of Rep District 5	Tommy Pope	15	0	15	0	15	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0011 Fort Lawn #####							
DEM - U. S. House of Rep District 5	Alexis Frank	12	0	12	0	12	0
DEM - U. S. House of Rep District 5	Les Murphy	6	0	6	0	6	0
DEM - U. S. House of Rep District 5	Archie Parnell	41	0	41	0	41	0
REP - U. S. House of Rep District 5	Chad Connelly	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Tom Mullikin	12	0	12	0	12	0
REP - U. S. House of Rep District 5	Ralph Norman	26	0	26	0	26	0
REP - U. S. House of Rep District 5	Tommy Pope	29	0	29	0	29	0
REP - U. S. House of Rep District 5	Kris Wampler	1	0	1	0	1	0
0012 Halsellville #####							
DEM - U. S. House of Rep District 5	Alexis Frank	1	0	1	0	1	0
DEM - U. S. House of Rep District 5	Les Murphy	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Rep District 5	Archie Parnell	16	0	16	0	16	0
REP - U. S. House of Rep District 5	Chad Connelly	4	0	4	0	4	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Tom Mullikin	2	0	2	0	2	0
REP - U. S. House of Rep District 5	Ralph Norman	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Tommy Pope	1	0	1	0	1	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0013 Hazelwood #####							

Chester 2017 Congress 5 Primary Audit Report

DEM - U. S. House of Rep District 5	Alexis Frank	3	0	3	0	3	0
DEM - U. S. House of Rep District 5	Les Murphy	2	0	2	0	2	0
DEM - U. S. House of Rep District 5	Archie Parnell	24	0	24	0	24	0
REP - U. S. House of Rep District 5	Chad Connelly	3	0	3	0	3	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Rep District 5	Tom Mullikin	3	0	3	0	3	0
REP - U. S. House of Rep District 5	Ralph Norman	12	0	12	0	12	0
REP - U. S. House of Rep District 5	Tommy Pope	25	0	25	0	25	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found	

0018 Lowrys #####

DEM - U. S. House of Rep District 5	Alexis Frank	6	0	6	0	6	0
DEM - U. S. House of Rep District 5	Les Murphy	8	0	8	0	8	0
DEM - U. S. House of Rep District 5	Archie Parnell	23	0	23	0	23	0
REP - U. S. House of Rep District 5	Chad Connelly	23	0	23	0	23	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few	2	0	2	0	2	0
REP - U. S. House of Rep District 5	Tom Mullikin	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Ralph Norman	22	0	22	0	22	0
REP - U. S. House of Rep District 5	Tommy Pope	33	0	33	0	33	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found	

0021 Richburg #####

DEM - U. S. House of Rep District 5	Alexis Frank	9	0	9	0	9	0
DEM - U. S. House of Rep District 5	Les Murphy	13	0	13	0	13	0
DEM - U. S. House of Rep District 5	Archie Parnell	34	0	34	0	34	0
REP - U. S. House of Rep District 5	Chad Connelly	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few	10	0	10	0	10	0
REP - U. S. House of Rep District 5	Tom Mullikin	13	0	13	0	13	0
REP - U. S. House of Rep District 5	Ralph Norman	37	0	37	0	37	0
REP - U. S. House of Rep District 5	Tommy Pope	36	0	36	0	36	0
REP - U. S. House of Rep District 5	Kris Wampler	1	0	1	0	1	0

0022 Rodman #####

DEM - U. S. House of Rep District 5	Alexis Frank	6	0	6	0	6	0
DEM - U. S. House of Rep District 5	Les Murphy	7	0	7	0	7	0
DEM - U. S. House of Rep District 5	Archie Parnell	28	0	28	0	28	0
REP - U. S. House of Rep District 5	Chad Connelly	9	0	9	0	9	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Rep District 5	Sheri Few	9	0	9	0	9	0
REP - U. S. House of Rep District 5	Tom Mullikin	21	0	21	0	21	0
REP - U. S. House of Rep District 5	Ralph Norman	46	0	46	0	46	0
REP - U. S. House of Rep District 5	Tommy Pope	51	0	51	0	51	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found	

0023 Rossville #####

DEM - U. S. House of Rep District 5	Alexis Frank	1	0	1	0	1	0
DEM - U. S. House of Rep District 5	Les Murphy	2	0	2	0	2	0
DEM - U. S. House of Rep District 5	Archie Parnell	3	0	3	0	3	0
REP - U. S. House of Rep District 5	Chad Connelly	6	0	6	0	6	0

Chester 2017 Congress 5 Primary Audit Report

REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	3	0	3	0	
REP - U. S. House of Rep District 5	Tom Mullikin	5	0	5	0	
REP - U. S. House of Rep District 5	Ralph Norman	14	0	14	0	
REP - U. S. House of Rep District 5	Tommy Pope	6	0	6	0	
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0024 Wilksburg #####						
DEM - U. S. House of Rep District 5	Alexis Frank	14	0	14	0	
DEM - U. S. House of Rep District 5	Les Murphy	15	0	15	0	
DEM - U. S. House of Rep District 5	Archie Parnell	20	0	20	0	
REP - U. S. House of Rep District 5	Chad Connelly	1	0	1	0	
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	1	0	1	0	
REP - U. S. House of Rep District 5	Tom Mullikin	5	0	5	0	
REP - U. S. House of Rep District 5	Ralph Norman	8	0	8	0	
REP - U. S. House of Rep District 5	Tommy Pope	17	0	17	0	
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0029 Chester Ward 1 #####						
DEM - U. S. House of Rep District 5	Alexis Frank	33	0	33	0	
DEM - U. S. House of Rep District 5	Les Murphy	12	0	12	0	
DEM - U. S. House of Rep District 5	Archie Parnell	88	0	88	0	
REP - U. S. House of Rep District 5	Chad Connelly	3	0	3	0	
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	3	0	3	0	
REP - U. S. House of Rep District 5	Tom Mullikin	15	0	15	0	
REP - U. S. House of Rep District 5	Ralph Norman	14	0	14	0	
REP - U. S. House of Rep District 5	Tommy Pope	23	0	23	0	
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0030 Chester Ward 2 #####						
DEM - U. S. House of Rep District 5	Alexis Frank	27	0	27	0	
DEM - U. S. House of Rep District 5	Les Murphy	12	0	12	0	
DEM - U. S. House of Rep District 5	Archie Parnell	49	0	49	0	
REP - U. S. House of Rep District 5	Chad Connelly	2	0	2	0	
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	2	0	2	0	
REP - U. S. House of Rep District 5	Tom Mullikin	2	0	2	0	
REP - U. S. House of Rep District 5	Ralph Norman	9	0	9	0	
REP - U. S. House of Rep District 5	Tommy Pope	28	0	28	0	
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0031 Chester Ward 3 #####						
DEM - U. S. House of Rep District 5	Alexis Frank	35	0	35	0	
DEM - U. S. House of Rep District 5	Les Murphy	6	0	6	0	
DEM - U. S. House of Rep District 5	Archie Parnell	85	0	85	0	
REP - U. S. House of Rep District 5	Chad Connelly	15	0	15	0	
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	2	0	2	0	
REP - U. S. House of Rep District 5	Tom Mullikin	10	0	10	0	
REP - U. S. House of Rep District 5	Ralph Norman	33	0	33	0	

Chester 2017 Congress 5 Primary Audit Report

REP - U. S. House of Rep District 5	Tommy Pope	27	0	27	0	27	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0032 Chester Ward 4 #####							
DEM - U. S. House of Rep District 5	Alexis Frank	51	0	51	0	51	0
DEM - U. S. House of Rep District 5	Les Murphy	9	0	9	0	9	0
DEM - U. S. House of Rep District 5	Archie Parnell	51	0	51	0	51	0
REP - U. S. House of Rep District 5	Chad Connelly	3	0	3	0	3	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	1	0	1	0	1	0
REP - U. S. House of Rep District 5	Tom Mullikin	4	0	4	0	4	0
REP - U. S. House of Rep District 5	Ralph Norman	14	0	14	0	14	0
REP - U. S. House of Rep District 5	Tommy Pope	20	0	20	0	20	0
REP - U. S. House of Rep District 5	Kris Wampler	3	0	3	0	3	0
0033 Chester Ward 5 #####							
DEM - U. S. House of Rep District 5	Alexis Frank	10	0	10	0	10	0
DEM - U. S. House of Rep District 5	Les Murphy	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Rep District 5	Archie Parnell	18	0	18	0	18	0
REP - U. S. House of Rep District 5	Chad Connelly	16	0	16	0	16	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	1	0	1	0	1	0
REP - U. S. House of Rep District 5	Tom Mullikin	13	0	13	0	13	0
REP - U. S. House of Rep District 5	Ralph Norman	28	0	28	0	28	0
REP - U. S. House of Rep District 5	Tommy Pope	25	0	25	0	25	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0034 Lando/Landsford #####							
DEM - U. S. House of Rep District 5	Alexis Frank	3	0	3	0	3	0
DEM - U. S. House of Rep District 5	Les Murphy	2	0	2	0	2	0
DEM - U. S. House of Rep District 5	Archie Parnell	15	0	15	0	15	0
REP - U. S. House of Rep District 5	Chad Connelly	5	0	5	0	5	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	9	0	9	0	9	0
REP - U. S. House of Rep District 5	Tom Mullikin	16	0	16	0	16	0
REP - U. S. House of Rep District 5	Ralph Norman	33	0	33	0	33	0
REP - U. S. House of Rep District 5	Tommy Pope	38	0	38	0	38	0
REP - U. S. House of Rep District 5	Kris Wampler	1	0	1	0	1	0
0035 Great Falls #####							
DEM - U. S. House of Rep District 5	Alexis Frank	4	0	4	0	4	0
DEM - U. S. House of Rep District 5	Les Murphy	8	0	8	0	8	0
DEM - U. S. House of Rep District 5	Archie Parnell	22	0	22	0	22	0
REP - U. S. House of Rep District 5	Chad Connelly	8	0	8	0	8	0
REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	10	0	10	0	10	0
REP - U. S. House of Rep District 5	Tom Mullikin	9	0	9	0	9	0
REP - U. S. House of Rep District 5	Ralph Norman	15	0	15	0	15	0
REP - U. S. House of Rep District 5	Tommy Pope	11	0	11	0	11	0
REP - U. S. House of Rep District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0750 Absentee #####							

Chester 2017 Congress 5 Primary Audi t Report

DEM - U. S. House of Rep Di strict 5	Alexi s Frank	84	53	31	0	31	0
DEM - U. S. House of Rep Di strict 5	Les Murphy	21	5	16	0	16	0
DEM - U. S. House of Rep Di strict 5	Archi e Parnel l	56	4	52	0	52	0
REP - U. S. House of Rep Di strict 5	Chad Connel ly	10	2	8	0	8	0
REP - U. S. House of Rep Di strict 5	Ray Crai g	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Sheri Few	2	1	1	0	1	0
REP - U. S. House of Rep Di strict 5	Tom Mull i ki n	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ral ph Norman	20	0	20	0	20	0
REP - U. S. House of Rep Di strict 5	Tommy Pope	60	6	54	0	54	0
REP - U. S. House of Rep Di strict 5	Kri s Wampl er	0	0	0	0	*	No Audi t Data expected or found

0800 Emergency #####

DEM - U. S. House of Rep Di strict 5	Alexi s Frank	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Les Murphy	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Archi e Parnel l	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Chad Connel ly	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ray Crai g	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Sheri Few	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Tom Mull i ki n	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ral ph Norman	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Tommy Pope	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Kri s Wampl er	0	0	0	0	*	No Audi t Data expected or found

0850 Fail safe #####

DEM - U. S. House of Rep Di strict 5	Alexi s Frank	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Les Murphy	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Archi e Parnel l	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Chad Connel ly	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ray Crai g	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Sheri Few	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Tom Mull i ki n	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ral ph Norman	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Tommy Pope	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Kri s Wampl er	0	0	0	0	*	No Audi t Data expected or found

0900 Provi si onal #####

DEM - U. S. House of Rep Di strict 5	Alexi s Frank	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Les Murphy	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Archi e Parnel l	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Chad Connel ly	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ray Crai g	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Sheri Few	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Tom Mull i ki n	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Ral ph Norman	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Tommy Pope	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Kri s Wampl er	0	0	0	0	*	No Audi t Data expected or found

0950 Fail safe Provi si onal #####

DEM - U. S. House of Rep Di strict 5	Alexi s Frank	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Les Murphy	0	0	0	0	*	No Audi t Data expected or found
DEM - U. S. House of Rep Di strict 5	Archi e Parnel l	0	0	0	0	*	No Audi t Data expected or found
REP - U. S. House of Rep Di strict 5	Chad Connel ly	0	0	0	0	*	No Audi t Data expected or found

Chester 2017 Congress 5 Primary Audit Report

REP - U. S. House of Rep District 5	Ray Craig	0	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Rep District 5	Sheri Few	0	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Rep District 5	Tom Mullikin	0	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Rep District 5	Ralph Norman	0	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Rep District 5	Tommy Pope	0	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Rep District 5	Kris Wampler	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.

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.

Chester 2017 Congress 5 Primary Audit 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

Chester EL30A45A Comparison Report
 Election: 2017 Congress 5 Primary
 Audit Date: 13:40:26, Thu May 4, 2017

Office	Candidate	Party	EL30A				EL45A				Delta
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	
U. S. House of Rep District 5	Alexis Frank		354	53	301	0	354	53	301	0	0
U. S. House of Rep District 5	Les Murphy		141	5	136	0	141	5	136	0	0
U. S. House of Rep District 5	Archie Parnell		739	4	735	0	739	4	735	0	0
U. S. House of Rep District 5	Chad Connelly		165	2	163	0	165	2	163	0	0
U. S. House of Rep District 5	Ray Craig		0	0	0	0	0	0	0	0	0
U. S. House of Rep District 5	Sheri Few		77	1	76	0	77	1	76	0	0
U. S. House of Rep District 5	Tom Mullikin		203	0	203	0	203	0	203	0	0
U. S. House of Rep District 5	Ralph Norman		443	0	443	0	443	0	443	0	0
U. S. House of Rep District 5	Tommy Pope		557	6	551	0	557	6	551	0	0
U. S. House of Rep District 5	Kris Wampler		6	0	6	0	6	0	6	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 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

Chester 2017 Congress 5 Primary Audit Report

report. Each of the values in each line on the EL30A side must match the same value on the EL45A side and the Delta value must be zero.

Chester PEB Use Report
 Election: 2017 Congress 5 Primary
 Audit Date: 13:39:50, Thu May 4, 2017

Precinct	PEBs Used	Comments
Baldwin Mill	155355	
Baton Rouge	141780	
Beckhamville	147387	
Blackstock	144865	
Edgemoor	124322	
Eureka Mill	144858	
Fort Lawn	147244	
Hasselville	144583	
Hazelwood	137128	
Lowrys	144357	
Richburg	144732	
Rodman	119186	
Rossville	144374	
Wilksburg	229377	
Chester Ward 1	145446	
Chester Ward 2	151292	
Chester Ward 3	123002	
Chester Ward 4	145519	
Chester Ward 5	225913	
Lando/Landsford	124053	
Great Falls	143829	
Absentee	123022	

22 precincts processed

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

Chester 2017 Congress 5 Primary Audit Report

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.

Chester PEB Exceptions Report
Election: 2017 Congress 5 Primary
Election date: 05/02/2017
Audit Date: 13:39:50, Thu May 4, 2017

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5114085	123022	03/29/2017 17:15:54	123022	05/02/2017 19:04:58	>>Open Date<<	Absentee - 126
5114085	123022	03/29/2017 17:15:54	123022	05/02/2017 19:04:58	Open Time	Absentee - 126
5120680	123022	03/29/2017 17:17:32	123022	05/02/2017 19:06:42	>>Open Date<<	Absentee - 56
5120680	123022	03/29/2017 17:17:32	123022	05/02/2017 19:06:42	Open Time	Absentee - 56

How to read this report.

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

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

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

Absentee and Failsafe precinct machines are opened during the middle of the day several days before the election date of 05/02/2017. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.