

Kershaw Ballot Audit Report

Kershaw Ballot Audit Report
 Election: Republican PPP
 Audit Date: 10:27:42, Thu Feb 25, 2016

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	i Vo	Flash	i Vo	Opt	Man	Delta	
0101	Airport	256	0	256	0	256	0	0	0	
0102	Antioch	201	0	201	0	201	0	0	0	
0103	Bethune	267	0	267	0	267	0	0	0	
0105	Buffalo	246	0	246	0	246	0	0	0	
0107	Camden #1	177	0	177	0	177	0	0	0	
0108	Camden #2	65	0	65	0	65	0	0	0	
0109	Hobkirk's Hill	398	0	398	0	398	0	0	0	
0111	Camden #5	206	0	206	0	206	0	0	0	
0112	Camden #5A	70	0	70	0	70	0	0	0	
0113	Camden #6	90	0	90	0	90	0	0	0	
0115	Cassatt	266	0	266	0	266	0	0	0	
0117	Charlotte Thompson	323	0	323	0	323	0	0	0	
0119	Doby's Mill	352	0	352	0	352	0	0	0	
0121	E Camden/Hermitage	97	0	97	0	97	0	0	0	
0122	Elgin #1	552	0	552	0	552	0	0	0	
0123	Elgin #2	355	0	355	0	355	0	0	0	
0124	Elgin #3	323	0	323	0	323	0	0	0	
0125	Elgin #4	428	0	428	0	428	0	0	0	
0126	Elgin #5	314	0	314	0	314	0	0	0	
0127	Elgin #6	194	0	194	0	194	0	0	0	
0130	Gates Ford	97	0	97	0	97	0	0	0	
0131	Liberty Hill	167	0	167	0	167	0	0	0	
0132	Lugoff #1	331	0	331	0	331	0	0	0	
0133	Lugoff #2	382	0	382	0	382	0	0	0	
0134	Lugoff #3	461	0	461	0	461	0	0	0	
0135	Lugoff #4	435	0	435	0	435	0	0	0	
0140	Malvern Hill	298	0	298	0	298	0	0	0	
0143	Rabon's CrossRoads	555	0	555	0	555	0	0	0	
0146	Riverdale	47	0	47	0	47	0	0	0	
0147	Salt Pond	357	0	357	0	357	0	0	0	
0149	Shaylor's Hill	205	0	205	0	205	0	0	0	
0150	Springdale	378	0	378	0	378	0	0	0	
0152	Westville	361	0	361	0	361	0	0	0	
0154	Whites Gardens	362	0	362	0	362	0	0	0	
Precincts Total :		9616	0	9616	0	9616	0	0	0	
0750	Absentee	1115	113	1002	0	1002	113	0	0	

Kershaw Ballot Audit Report

0800	Emergency	0	0	0	0	0	0	0	0
0850	Fail safe	20	0	20	0	20	0	0	0
0900	Provisional	31	31	0	0	0	31	0	0
0950	Fail safe Provisional	0	0	0	0	0	0	0	0
Virtual Precincts Total:		1166	144	1022	0	1022	144	0	0
Grand Total:		10782	144	10638	0	10638	144	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: 35
 The following precincts have no ballots cast in them: Emergency, Fail safe Provisional
 This audit is complete and has no exceptions.

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

EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots
10638	10638	10638
Delta from EL30A	0	0
	Delta from EL155	0
	Cast By Voter	10634
	Cast By Poll Wkr	4
	Blank Cast by PW	0
	Cancelled Ballots	85
	Wrong Ballot	14
	Voter Left AB	1
	Voter Left BB	3
	Voter Request	27
	Printer Problem	7
	Terminal Problem	6
	Other Reason	27

(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,

Kershaw Ballot Audit 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.

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.

Kershaw Ballot Audit Report

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.

Kershaw Vote Audit

Kershaw Vote Level Audit Report
 Election: Republican PPP
 Audit Date: 10:35:20, Thu Feb 25, 2016

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0101 Airport									
President District 5	Jeb Bush		34	0	34	0	34	0	
President District 5	Ben Carson		8	0	8	0	8	0	
President District 5 found	Chris Christie		0	0	0	0	*	No Audit Data expected or	
President District 5	Ted Cruz		76	0	76	0	76	0	
President District 5 found	Carly Fiorina		0	0	0	0	*	No Audit Data expected or	
President District 5 found	Jim Gilmore		0	0	0	0	*	No Audit Data expected or	
President District 5 found	Mike Huckabee		0	0	0	0	*	No Audit Data expected or	
President District 5	John R Kasich		5	0	5	0	5	0	
President District 5 found	Rand Paul		0	0	0	0	*	No Audit Data expected or	
President District 5	Marco Rubio		46	0	46	0	46	0	
President District 5 found	Rick Santorum		0	0	0	0	*	No Audit Data expected or	
President District 5	Donald J Trump		87	0	87	0	87	0	
0102 Antioch									
President District 5	Jeb Bush		25	0	25	0	25	0	
President District 5	Ben Carson		14	0	14	0	14	0	
President District 5 found	Chris Christie		0	0	0	0	*	No Audit Data expected or	
President District 5	Ted Cruz		53	0	53	0	53	0	
President District 5 found	Carly Fiorina		0	0	0	0	*	No Audit Data expected or	
President District 5 found	Jim Gilmore		0	0	0	0	*	No Audit Data expected or	
President District 5 found	Mike Huckabee		0	0	0	0	*	No Audit Data expected or	
President District 5	John R Kasich		4	0	4	0	4	0	
President District 5 found	Rand Paul		0	0	0	0	*	No Audit Data expected or	
President District 5	Marco Rubio		25	0	25	0	25	0	
President District 5 found	Rick Santorum		0	0	0	0	*	No Audit Data expected or	
President District 5	Donald J Trump		80	0	80	0	80	0	

Kershaw Vote Audit

0103 Bethune

President District 5	Jeb Bush	18	0	18	0	18	0
President District 5	Ben Carson	11	0	11	0	11	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	69	0	69	0	69	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5	Mike Huckabee	2	0	2	0	2	0
President District 5	John R Kasi ch	4	0	4	0	4	0
President District 5	Rand Paul	1	0	1	0	1	0
President District 5	Marco Rubi o	42	0	42	0	42	0
President District 5 found	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donal d J Trump	119	0	119	0	119	0

0105 Buffalo

President District 5	Jeb Bush	17	0	17	0	17	0
President District 5	Ben Carson	27	0	27	0	27	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	71	0	71	0	71	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasi ch	4	0	4	0	4	0
President District 5	Rand Paul	1	0	1	0	1	0
President District 5	Marco Rubi o	21	0	21	0	21	0
President District 5 found	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donal d J Trump	104	0	104	0	104	0

0107 Camden #1

President District 5	Jeb Bush	31	0	31	0	31	0
President District 5	Ben Carson	13	0	13	0	13	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	40	0	40	0	40	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5	Mike Huckabee	0	0	0	0	* No Audit Data expected or	

Kershaw Vote Audit

found							
President District 5	John R Kasich	6	0	6	0	6	0
President District 5	Rand Paul	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Marco Rubio	36	0	36	0	36	0
President District 5	Rick Santorum	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Donald J Trump	51	0	51	0	51	0
0108 Camden #2							
President District 5	Jeb Bush	4	0	4	0	4	0
President District 5	Ben Carson	4	0	4	0	4	0
President District 5	Chris Christie	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Ted Cruz	5	0	5	0	5	0
President District 5	Carly Fiorina	1	0	1	0	1	0
President District 5	Jim Gilmore	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Mike Huckabee	0	0	0	0	* No Audit Data	expected or
found							
President District 5	John R Kasich	9	0	9	0	9	0
President District 5	Rand Paul	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Marco Rubio	32	0	32	0	32	0
President District 5	Rick Santorum	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Donald J Trump	10	0	10	0	10	0
0109 Hobkirk's Hill							
President District 5	Jeb Bush	65	0	65	0	65	0
President District 5	Ben Carson	10	0	10	0	10	0
President District 5	Chris Christie	1	0	1	0	1	0
President District 5	Ted Cruz	57	0	57	0	57	0
President District 5	Carly Fiorina	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Jim Gilmore	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Mike Huckabee	0	0	0	0	* No Audit Data	expected or
found							
President District 5	John R Kasich	59	0	59	0	59	0
President District 5	Rand Paul	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Marco Rubio	116	0	116	0	116	0
President District 5	Rick Santorum	0	0	0	0	* No Audit Data	expected or
found							
President District 5	Donald J Trump	89	0	89	0	89	0

0111 Camden #5

Kershaw Vote Audit

President District 5	Jeb Bush	32	0	32	0	32	0
President District 5	Ben Carson	7	0	7	0	7	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	44	0	44	0	44	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasi ch	22	0	22	0	22	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubi o	49	0	49	0	49	0
President District 5 found	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donal d J Trump	51	0	51	0	51	0
0112 Camden #5A							
President District 5	Jeb Bush	17	0	17	0	17	0
President District 5	Ben Carson	5	0	5	0	5	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	11	0	11	0	11	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasi ch	2	0	2	0	2	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubi o	17	0	17	0	17	0
President District 5 found	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donal d J Trump	15	0	15	0	15	0
0113 Camden #6							
President District 5	Jeb Bush	11	0	11	0	11	0
President District 5	Ben Carson	8	0	8	0	8	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	18	0	18	0	18	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5	Jim Gilmore	0	0	0	0	* No Audit Data expected or	

Kershaw Vote Audi t

found Presi dent Di stri ct 5	Mi ke Huckabee	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	John R Kasi ch	11	0	11	0 11 0
found Presi dent Di stri ct 5	Rand Paul	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Marco Rubi o	20	0	20	0 20 0
found Presi dent Di stri ct 5	Ri ck Santorum	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Donal d J Trump	21	0	21	0 21 0
0115 Cassatt Presi dent Di stri ct 5	Jeb Bush	25	0	25	0 25 0
Presi dent Di stri ct 5	Ben Carson	16	0	16	0 16 0
found Presi dent Di stri ct 5	Chri s Chri stie	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Ted Cruz	66	0	66	0 66 0
found Presi dent Di stri ct 5	Carly Fi ori na	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Ji m Gi lmore	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Mi ke Huckabee	0	0	0	0 * No Audi t Data expected or
Presi dent Di stri ct 5	John R Kasi ch	4	0	4	0 4 0
Presi dent Di stri ct 5	Rand Paul	2	0	2	0 2 0
Presi dent Di stri ct 5	Marco Rubi o	33	0	33	0 33 0
found Presi dent Di stri ct 5	Ri ck Santorum	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Donal d J Trump	119	0	119	0 119 0
0117 Charlotte Thompson Presi dent Di stri ct 5	Jeb Bush	42	0	42	0 42 0
Presi dent Di stri ct 5	Ben Carson	26	0	26	0 26 0
found Presi dent Di stri ct 5	Chri s Chri stie	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Ted Cruz	70	0	70	0 70 0
found Presi dent Di stri ct 5	Carly Fi ori na	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Ji m Gi lmore	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Mi ke Huckabee	0	0	0	0 * No Audi t Data expected or
Presi dent Di stri ct 5	John R Kasi ch	23	0	23	0 23 0
Presi dent Di stri ct 5	Rand Paul	1	0	1	0 1 0
Presi dent Di stri ct 5	Marco Rubi o	58	0	58	0 58 0
found Presi dent Di stri ct 5	Ri ck Santorum	0	0	0	0 * No Audi t Data expected or
found Presi dent Di stri ct 5	Donal d J Trump	103	0	103	0 103 0

Kershaw Vote Audit

0119 Doby's Mill							
President District 5	Jeb Bush	38	0	38	0	38	0
President District 5	Ben Carson	23	0	23	0	23	0
President District 5	Chris Christie	2	0	2	0	2	0
President District 5	Ted Cruz	96	0	96	0	96	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data	expected or
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data	expected or
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data	expected or
President District 5	John R Kasich	8	0	8	0	8	0
President District 5	Rand Paul	2	0	2	0	2	0
President District 5	Marco Rubio	40	0	40	0	40	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data	expected or
President District 5	Donald J Trump	140	0	140	0	140	0
0121 E Camden/Hermitage							
President District 5	Jeb Bush	9	0	9	0	9	0
President District 5	Ben Carson	5	0	5	0	5	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data	expected or
President District 5	Ted Cruz	28	0	28	0	28	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data	expected or
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data	expected or
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data	expected or
President District 5	John R Kasich	2	0	2	0	2	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data	expected or
President District 5	Marco Rubio	17	0	17	0	17	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data	expected or
President District 5	Donald J Trump	36	0	36	0	36	0
0122 Elgin #1							
President District 5	Jeb Bush	43	0	43	0	43	0
President District 5	Ben Carson	49	0	49	0	49	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data	expected or
President District 5	Ted Cruz	160	0	160	0	160	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data	expected or
President District 5	Jim Gilmore	0	0	0	0	* No Audit Data	expected or

Kershaw Vote Audit

found							
President District 5	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
found							
President District 5	John R Kasi ch	19	0	19	0	19	0
President District 5	Rand Paul	1	0	1	0	1	0
President District 5	Marco Rubi o	112	0	112	0	112	0
President District 5	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Donal d J Trump	167	0	167	0	167	0
0123 Elgin #2							
President District 5	Jeb Bush	36	0	36	0	36	0
President District 5	Ben Carson	12	0	12	0	12	0
President District 5	Chri s Chri stie	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Ted Cruz	113	0	113	0	113	0
President District 5	Carly Fi ori na	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Ji m Gi lmore	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Mi ke Huckabee	0	0	0	0	* No Audit Data expected or	
found							
President District 5	John R Kasi ch	15	0	15	0	15	0
President District 5	Rand Paul	1	0	1	0	1	0
President District 5	Marco Rubi o	64	0	64	0	64	0
President District 5	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Donal d J Trump	114	0	114	0	114	0
0124 Elgin #3							
President District 5	Jeb Bush	28	0	28	0	28	0
President District 5	Ben Carson	20	0	20	0	20	0
President District 5	Chri s Chri stie	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Ted Cruz	91	0	91	0	91	0
President District 5	Carly Fi ori na	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Ji m Gi lmore	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Mi ke Huckabee	1	0	1	0	1	0
President District 5	John R Kasi ch	17	0	17	0	17	0
President District 5	Rand Paul	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Marco Rubi o	72	0	72	0	72	0
President District 5	Ri ck Santorum	0	0	0	0	* No Audit Data expected or	
found							
President District 5	Donal d J Trump	94	0	94	0	94	0

Kershaw Vote Audit

0125 Elgin #4

President District 5 found	Jeb Bush	34	0	34	0	34	0
President District 5 found	Ben Carson	23	0	23	0	23	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5 found	Ted Cruz	131	0	131	0	131	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5 found	John R Kasich	20	0	20	0	20	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5 found	Marco Rubio	74	0	74	0	74	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	146	0	146	0	146	0

0126 Elgin #5

President District 5 found	Jeb Bush	33	0	33	0	33	0
President District 5 found	Ben Carson	16	0	16	0	16	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5 found	Ted Cruz	98	0	98	0	98	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5 found	John R Kasich	14	0	14	0	14	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5 found	Marco Rubio	56	0	56	0	56	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	96	0	96	0	96	0

0127 Elgin #6

President District 5 found	Jeb Bush	19	0	19	0	19	0
President District 5 found	Ben Carson	25	0	25	0	25	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5 found	Ted Cruz	62	0	62	0	62	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	

Kershaw Vote Audit

President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5 found	John R Kasich	7	0	7	0	7 0	
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5 found	Marco Rubio	28	0	28	0	28 0	
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	53	0	53	0	53 0	
0130 Gates Ford							
President District 5	Jeb Bush	13	0	13	0	13 0	
President District 5	Ben Carson	2	0	2	0	2 0	
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	38	0	38	0	38 0	
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasich	1	0	1	0	1 0	
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubio	16	0	16	0	16 0	
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	27	0	27	0	27 0	
0131 Liberty Hill							
President District 5	Jeb Bush	15	0	15	0	15 0	
President District 5	Ben Carson	14	0	14	0	14 0	
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	22	0	22	0	22 0	
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasich	15	0	15	0	15 0	
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubio	34	0	34	0	34 0	

		Kershaw Vote Audit					
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	63	0	63	0	63	0
0132 Lugoff #1							
President District 5	Jeb Bush	33	0	33	0	33	0
President District 5	Ben Carson	17	0	17	0	17	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	82	0	82	0	82	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5	Mike Huckabee	1	0	1	0	1	0
President District 5	John R Kasi ch	30	0	30	0	30	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubi o	55	0	55	0	55	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	113	0	113	0	113	0
0133 Lugoff #2							
President District 5	Jeb Bush	36	0	36	0	36	0
President District 5	Ben Carson	28	0	28	0	28	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	132	0	132	0	132	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasi ch	10	0	10	0	10	0
President District 5	Rand Paul	2	0	2	0	2	0
President District 5	Marco Rubi o	65	0	65	0	65	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	108	0	108	0	108	0
0134 Lugoff #3							
President District 5	Jeb Bush	47	0	47	0	47	0
President District 5	Ben Carson	34	0	34	0	34	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	121	0	121	0	121	0

		Kershaw Vote Audit					
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5 found	John R Kasich	24	0	24	0	24 0	
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5 found	Marco Rubio	92	0	92	0	92 0	
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	141	0	141	0	141 0	
0135 Lugoff #4							
President District 5	Jeb Bush	46	0	46	0	46 0	
President District 5	Ben Carson	37	0	37	0	37 0	
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	117	0	117	0	117 0	
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5	Mike Huckabee	1	0	1	0	1 0	
President District 5	John R Kasich	28	0	28	0	28 0	
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubio	81	0	81	0	81 0	
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	124	0	124	0	124 0	
0140 Malvern Hill							
President District 5	Jeb Bush	26	0	26	0	26 0	
President District 5	Ben Carson	14	0	14	0	14 0	
President District 5	Chris Christie	1	0	1	0	1 0	
President District 5	Ted Cruz	58	0	58	0	58 0	
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasich	17	0	17	0	17 0	
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubio	38	0	38	0	38 0	

		Kershaw Vote Audit					
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	144	0	144	0	144	0
0143 Rabon' s CrossRoads							
President District 5	Jeb Bush	54	0	54	0	54	0
President District 5	Ben Carson	14	0	14	0	14	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	168	0	168	0	168	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasi ch	29	0	29	0	29	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubi o	80	0	80	0	80	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	209	0	209	0	209	0
0146 Ri verdal e							
President District 5	Jeb Bush	3	0	3	0	3	0
President District 5	Ben Carson	2	0	2	0	2	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	9	0	9	0	9	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasi ch	6	0	6	0	6	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubi o	11	0	11	0	11	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	16	0	16	0	16	0
0147 Sal t Pond							
President District 5	Jeb Bush	47	0	47	0	47	0
President District 5	Ben Carson	15	0	15	0	15	0
President District 5	Chris Christie	1	0	1	0	1	0

		Kershaw Vote Audit					
President District 5	Ted Cruz	94	0	94	0	94	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasich	9	0	9	0	9	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubio	53	0	53	0	53	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	138	0	138	0	138	0
0149 Shaylor's Hill							
President District 5	Jeb Bush	8	0	8	0	8	0
President District 5	Ben Carson	11	0	11	0	11	0
President District 5	Chris Christie	1	0	1	0	1	0
President District 5	Ted Cruz	55	0	55	0	55	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	* No Audit Data expected or	
President District 5	John R Kasich	15	0	15	0	15	0
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or	
President District 5	Marco Rubio	36	0	36	0	36	0
President District 5 found	Rick Santorum	0	0	0	0	* No Audit Data expected or	
President District 5	Donald J Trump	78	0	78	0	78	0
0150 Springdale							
President District 5	Jeb Bush	35	0	35	0	35	0
President District 5	Ben Carson	16	0	16	0	16	0
President District 5 found	Chris Christie	0	0	0	0	* No Audit Data expected or	
President District 5	Ted Cruz	83	0	83	0	83	0
President District 5 found	Carly Fiorina	0	0	0	0	* No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	* No Audit Data expected or	
President District 5	Mike Huckabee	1	0	1	0	1	0
President District 5	John R Kasich	42	0	42	0	42	0
President District 5	Rand Paul	1	0	1	0	1	0
President District 5	Marco Rubio	95	0	95	0	95	0

		Kershaw Vote Audit						
President District 5 found	Rick Santorum	0	0	0	0	*	No Audit Data expected or	
President District 5	Donald J Trump	103	0	103	0	103	0	
0152 Westville								
President District 5	Jeb Bush	34	0	34	0	34	0	
President District 5	Ben Carson	18	0	18	0	18	0	
President District 5 found	Chris Christie	0	0	0	0	*	No Audit Data expected or	
President District 5	Ted Cruz	91	0	91	0	91	0	
President District 5 found	Carly Fiorina	0	0	0	0	*	No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	*	No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	*	No Audit Data expected or	
President District 5	John R Kasi ch	9	0	9	0	9	0	
President District 5 found	Rand Paul	0	0	0	0	*	No Audit Data expected or	
President District 5	Marco Rubi o	32	0	32	0	32	0	
President District 5 found	Rick Santorum	0	0	0	0	*	No Audit Data expected or	
President District 5	Donald J Trump	175	0	175	0	175	0	
0154 Whites Gardens								
President District 5	Jeb Bush	25	0	25	0	25	0	
President District 5	Ben Carson	19	0	19	0	19	0	
President District 5 found	Chris Christie	0	0	0	0	*	No Audit Data expected or	
President District 5	Ted Cruz	106	0	106	0	106	0	
President District 5 found	Carly Fiorina	0	0	0	0	*	No Audit Data expected or	
President District 5 found	Jim Gilmore	0	0	0	0	*	No Audit Data expected or	
President District 5 found	Mike Huckabee	0	0	0	0	*	No Audit Data expected or	
President District 5	John R Kasi ch	9	0	9	0	9	0	
President District 5 found	Rand Paul	0	0	0	0	*	No Audit Data expected or	
President District 5	Marco Rubi o	50	0	50	0	50	0	
President District 5	Rick Santorum	1	0	1	0	1	0	
President District 5	Donald J Trump	149	0	149	0	149	0	
0750 Absentee								
President District 5	Jeb Bush	166	22	144	0	144	0	
President District 5	Ben Carson	52	6	46	0	46	0	
President District 5	Chris Christie	1	0	1	0	1	0	
President District 5	Ted Cruz	232	19	213	0	213	0	

		Kershaw Vote Audit			
President District 5 candiate optical .	Carly Fiorina	1	1	0	0 * All votes cast for this * in this precinct are * No Audit Data for optical .
President District 5 found	Jim Gilmore	0	0	0	0 * No Audit Data expected or
President District 5 found	Mike Huckabee	0	0	0	0 * No Audit Data expected or
President District 5 President District 5 candiate optical .	John R Kasich Rand Paul	78 2	7 2	71 0	0 71 0 0 * All votes cast for this * in this precinct are * No Audit Data for optical .
President District 5 President District 5 found	Marco Rubio Rick Santorum	195 0	16 0	179 0	0 179 0 0 * No Audit Data expected or
President District 5	Donald J Trump	384	40	344	0 344 0
0800 Emergency President District 5 found	Jeb Bush	0	0	0	0 * No Audit Data expected or
President District 5 found	Ben Carson	0	0	0	0 * No Audit Data expected or
President District 5 found	Chris Christie	0	0	0	0 * No Audit Data expected or
President District 5 found	Ted Cruz	0	0	0	0 * No Audit Data expected or
President District 5 found	Carly Fiorina	0	0	0	0 * No Audit Data expected or
President District 5 found	Jim Gilmore	0	0	0	0 * No Audit Data expected or
President District 5 found	Mike Huckabee	0	0	0	0 * No Audit Data expected or
President District 5 found	John R Kasich	0	0	0	0 * No Audit Data expected or
President District 5 found	Rand Paul	0	0	0	0 * No Audit Data expected or
President District 5 found	Marco Rubio	0	0	0	0 * No Audit Data expected or
President District 5 found	Rick Santorum	0	0	0	0 * No Audit Data expected or
President District 5 found	Donald J Trump	0	0	0	0 * No Audit Data expected or

Kershaw Vote Audit

0850 Fail safe								
President District 5	Jeb Bush	1	0	1	0	1	0	
President District 5	Ben Carson	1	0	1	0	1	0	
President District 5 found	Chris Christie	0	0	0	0	0	0	* No Audit Data expected or
President District 5	Ted Cruz	5	0	5	0	5	0	
President District 5 found	Carly Fiorina	0	0	0	0	0	0	* No Audit Data expected or
President District 5 found	Jim Gilmore	0	0	0	0	0	0	* No Audit Data expected or
President District 5 found	Mike Huckabee	0	0	0	0	0	0	* No Audit Data expected or
President District 5	John R Kasich	2	0	2	0	2	0	
President District 5 found	Rand Paul	0	0	0	0	0	0	* No Audit Data expected or
President District 5	Marco Rubio	5	0	5	0	5	0	
President District 5 found	Rick Santorum	0	0	0	0	0	0	* No Audit Data expected or
President District 5	Donald J Trump	6	0	6	0	6	0	
0900 Provisional								
President District 5 candiate	Jeb Bush	2	2	0	0	0	0	* All votes cast for this * in this precinct are * No Audit Data for optical .
optical .								
President District 5 candiate	Ben Carson	1	1	0	0	0	0	* All votes cast for this * in this precinct are * No Audit Data for optical .
optical .								
President District 5 found	Chris Christie	0	0	0	0	0	0	* No Audit Data expected or
President District 5 candiate	Ted Cruz	7	7	0	0	0	0	* All votes cast for this * in this precinct are * No Audit Data for optical .
optical .								
President District 5 found	Carly Fiorina	0	0	0	0	0	0	* No Audit Data expected or
President District 5 found	Jim Gilmore	0	0	0	0	0	0	* No Audit Data expected or
President District 5 candiate	Mike Huckabee	1	1	0	0	0	0	* All votes cast for this * in this precinct are

Kershaw Vote Audit

optical .						* No Audit Data for optical .
President District 5 candidate	John R Kasi ch	2	2	0	0	* All votes cast for this * in this precinct are
optical .						* No Audit Data for optical .
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or
President District 5 candidate	Marco Rubi o	10	10	0	0	* All votes cast for this * in this precinct are
optical .						* No Audit Data for optical .
President District 5 found	Ri ck Santorum	0	0	0	0	* No Audit Data expected or
President District 5 candidate	Donal d J Trump	8	8	0	0	* All votes cast for this * in this precinct are
optical .						* No Audit Data for optical .
0950 Fail safe Provi si onal President District 5 found	Jeb Bush	0	0	0	0	* No Audit Data expected or
President District 5 found	Ben Carson	0	0	0	0	* No Audit Data expected or
President District 5 found	Chri s Christie	0	0	0	0	* No Audit Data expected or
President District 5 found	Ted Cruz	0	0	0	0	* No Audit Data expected or
President District 5 found	Carly Fi ori na	0	0	0	0	* No Audit Data expected or
President District 5 found	Ji m Gi lmore	0	0	0	0	* No Audit Data expected or
President District 5 found	Mi ke Huckabee	0	0	0	0	* No Audit Data expected or
President District 5 found	John R Kasi ch	0	0	0	0	* No Audit Data expected or
President District 5 found	Rand Paul	0	0	0	0	* No Audit Data expected or
President District 5 found	Marco Rubi o	0	0	0	0	* No Audit Data expected or
President District 5	Ri ck Santorum	0	0	0	0	* No Audit Data expected or

Kershaw Vote Audit

found
President District 5 Donald J Trump 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.

Kershaw Vote Audit

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

Kershaw EL30A45A Compare

Kershaw EL30A45A Comparison Report
 Election: Republican PPP
 Audit Date: 10:28:35, Thu Feb 25, 2016

Office Delta	EL30A Candi date	EL45A Party	Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash
0	President District 5	Jeb Bush	1152	24	1128	0	1152	24	1128	0
0	President District 5	Ben Carson	617	7	610	0	617	7	610	0
0	President District 5	Chris Christie	7	0	7	0	7	0	7	0
0	President District 5	Ted Cruz	2779	26	2753	0	2779	26	2753	0
0	President District 5	Carly Fiorina	2	1	1	0	2	1	1	0
0	President District 5	Jim Gilmore	0	0	0	0	0	0	0	0
0	President District 5	Mike Huckabee	7	1	6	0	7	1	6	0
0	President District 5	John R Kasich	581	9	572	0	581	9	572	0
0	President District 5	Rand Paul	14	2	12	0	14	2	12	0
0	President District 5	Marco Rubio	1906	26	1880	0	1906	26	1880	0
0	President District 5	Rick Santorum	1	0	1	0	1	0	1	0
0	President District 5	Donald J Trump	3681	48	3633	0	3681	48	3633	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.

Kershaw EL30A45A Compare

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.

Kershaw PEBUsed

Kershaw PEB Use Report
 Election: Republican PPP
 Audit Date: 10:27:42, Thu Feb 25, 2016

Precinct	PEBs Used	Comments	
Airport	148892		
Antioch	229205		
Bethune	202274		
Buffalo	151004		
Camden #1	106466		
Camden #2	151725		
Hobkirk's Hill	137875		
Camden #5	157917		
Camden #5A	150848		
Camden #6	150574		
Cassatt	150964		
Charlotte Thompson	150769		
Doby's Mill	150880		
E Camden/Hermitage	145297		
Elgin #1	148937		
Elgin #2	155053		
Elgin #3	118537		
Elgin #4	150214		
Elgin #5	148855		
Elgin #6	241774		
Gates Ford	148925		
Liberty Hill	136680		
Lugoff #1	150424		
Lugoff #2	150095		
Lugoff #3	138882		
Lugoff #4	166125		
Malvern Hill	169060		
Rabon's CrossRoads	150525		
Rivdale	241770		
Salt Pond	150591		
Shaylor's Hill	148930		
Sprigdale	165522		
Westville	241777		
Whites Gardens	150522		
Absentee	151777	150655	WARNING: 2 PEBs used to open/close machines.
Fail safe	151777	150655	WARNING: 2 PEBs used to open/close machines.

36 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

Kershaw PEBUsed

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.

Kershaw PEBExceptionsReport

Kershaw PEB Exceptions Report
 Election: Republican PPP
 Election date: 02/20/2016
 Audit Date: 10:27:42, Thu Feb 25, 2016

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5118942	151777	02/16/2016 10:51:33	150655	02/20/2016 19:12:41	>>>0/C PEBs<<<	Absentee - 358 Fail safe - 2
5118942	151777	02/16/2016 10:51:33	150655	02/20/2016 19:12:41	>>Open Date<<	Absentee - 358 Fail safe - 2
5118942	151777	02/16/2016 10:51:33	150655	02/20/2016 19:12:41	Open Time	Absentee - 358 Fail safe - 2
5121102	150655	01/20/2016 10:11:56	150655	02/20/2016 19:14:58	>>Open Date<<	Absentee - 644 Fail safe - 18
5121102	150655	01/20/2016 10:11:56	150655	02/20/2016 19:14:58	Open Time	Absentee - 644 Fail safe - 18

How to read this report.

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

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

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

Absentee and Fail safe precinct machines are opened during the middle of the day several days before the election date of 02/20/2016. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.