

Newberry 2017 Congress 5 Primary Audit Report

Newberry Ballot Audit Report
 Election: 2017 Congress 5 Primary
 Audit Date: 14:08:04, Thu May 4, 2017

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Newberry Wd 1	58	0	58	0	58	0	0	0	
0002	Newberry Wd 2	222	0	222	0	222	0	0	0	
0003	Newberry Wd 3	106	0	106	0	106	0	0	0	
0004	Newberry Wd 4	59	0	59	0	59	0	0	0	
0005	Newberry Wd 5	36	0	36	0	36	0	0	0	
0006	Newberry Wd 6	188	0	188	0	188	0	0	0	
0010	Beth - Eden	39	0	39	0	39	0	0	0	
0015	Fairview	251	0	251	0	251	0	0	0	
0018	Helena	100	0	100	0	100	0	0	0	
0020	Johnstone	73	0	73	0	73	0	0	0	
0023	Little Mountain	107	0	107	0	107	0	0	0	
0025	Maybinton	22	0	22	0	22	0	0	0	
0026	Midway	36	0	36	0	36	0	0	0	
0027	Mt. Bethel Garmany	117	0	117	0	117	0	0	0	
0028	Consolidated # 5	160	0	160	0	160	0	0	0	
0030	O'Neal	210	0	210	0	210	0	0	0	
0031	Oakland	34	0	34	0	34	0	0	0	
0034	Peak	15	0	15	0	15	0	0	0	
0035	Pomaria	68	0	68	0	68	0	0	0	
0036	Prosperity	221	0	221	0	221	0	0	0	
0042	St Phillips Jolly St	176	0	176	0	176	0	0	0	
0048	Wheeland	56	0	56	0	56	0	0	0	
0049	Whitmore City	58	0	58	0	58	0	0	0	
0050	Whitmore Outside	76	0	76	0	76	0	0	0	
Precincts Total:		2488	0	2488	0	2488	0	0	0	
0750	Absentee	209	28	181	0	181	28	0	0	
0800	Emergency	8	8	0	0	0	8	0	0	
0850	Failsafe	3	1	2	0	2	1	0	0	
0900	Provisional	1	1	0	0	0	1	0	0	
0950	Failsafe Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		221	38	183	0	183	38	0	0	
Grand Total:		2709	38	2671	0	2671	38	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: 19
 The following precincts have no ballots cast in them: Failsafe Provisional
 This audit is complete and has no exceptions.

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

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

EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots
2671 Delta from EL30A	2671 0 Delta from EL155	2671 0 0
	Cast By Voter	2670
	Cast By Poll Wkr	1
	Blank Cast by PW	0
	Cancelled Ballots	17
	Wrong Ballot	3
	Voter Left AB	0
	Voter Left BB	2
	Voter Request	2
	Printer Problem	0
	Terminal Problem	2
	Other Reason	8

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

Number of ADA audio enabled events in this election: 10

Precinct Number and Name	Machine	Date	Time
0003 Newberry Wd 3	5120274	05/02/2017	06: 51: 52
0003 Newberry Wd 3	5120274	05/02/2017	07: 04: 21
0003 Newberry Wd 3	5120274	05/02/2017	07: 05: 31
0003 Newberry Wd 3	5120274	05/02/2017	07: 15: 32
0003 Newberry Wd 3	5120274	05/02/2017	07: 17: 46
0004 Newberry Wd 4	5136142	05/02/2017	07: 36: 06
0004 Newberry Wd 4	5136142	05/02/2017	09: 29: 27
0004 Newberry Wd 4	5136142	05/02/2017	09: 38: 48
0004 Newberry Wd 4	5136142	05/02/2017	09: 38: 57
0750 Absentee	5128157	03/31/2017	10: 36: 26

Election 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.

Note: The following machines(s) have audit records but no ballots were cast on them: 5126941, 5127706
Because they do not have ballots cast, they cannot be matched to a precinct. This is not an issue as long as the EL30A Ivo Ballots, the EL155 Ballots and the EL152 Ballots match in the table immediately above.

How to read this report.

This is the ballot level report. It compares the number of ballots cast in the tabulation report, the EL30A with the number of ballots cast in the audit data.

The values read from the EL30A report are reported in four categories; Total, Optical (Opt), iVotronic (iVo) and Flash. None of these values on each line are calculated but parsed from the actual report. The total lines are the calculated sums of the individual precinct line values.

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

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

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

The values on the Audit side come from the iVotronic audit data that is read from the flash cards as part of the audit process. That process combines the individual machine data into two master audit files, the EL155 Vote image log and the EL152 iVotronic event log. 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

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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.

Newberry Vote Level Audit Report
 Election: 2017 Congress 5 Primary
 Audit Date: 14:08:29, Thu May 4, 2017

Precinct Number / Name		Candidate	Party	-----EL30A-----				-----Audit-----		Comments
Office				Total	Optical	iVo	Flash	iVo	Delta	

0001	Newberry Wd 1	#####								
DEM - U. S. House of Reps	District 5	Alexis Frank		8	0	8	0	8	0	
DEM - U. S. House of Reps	District 5	Les Murphy		0	0	0	0	* No Audit Data	expected or found	
DEM - U. S. House of Reps	District 5	Archie Parnell		17	0	17	0	17	0	
REP - U. S. House of Reps	District 5	Chad Connelly		19	0	19	0	19	0	
REP - U. S. House of Reps	District 5	Ray Craig		0	0	0	0	* No Audit Data	expected or found	
REP - U. S. House of Reps	District 5	Sheri Few		1	0	1	0	1	0	
REP - U. S. House of Reps	District 5	Tom Mullikin		7	0	7	0	7	0	
REP - U. S. House of Reps	District 5	Ralph Norman		3	0	3	0	3	0	
REP - U. S. House of Reps	District 5	Tommy Pope		3	0	3	0	3	0	
REP - U. S. House of Reps	District 5	Kris Wampler		0	0	0	0	* No Audit Data	expected or found	

0002	Newberry Wd 2	#####								
DEM - U. S. House of Reps	District 5	Alexis Frank		5	0	5	0	5	0	
DEM - U. S. House of Reps	District 5	Les Murphy		3	0	3	0	3	0	
DEM - U. S. House of Reps	District 5	Archie Parnell		38	0	38	0	38	0	
REP - U. S. House of Reps	District 5	Chad Connelly		124	0	124	0	124	0	
REP - U. S. House of Reps	District 5	Ray Craig		0	0	0	0	* No Audit Data	expected or found	
REP - U. S. House of Reps	District 5	Sheri Few		4	0	4	0	4	0	
REP - U. S. House of Reps	District 5	Tom Mullikin		13	0	13	0	13	0	
REP - U. S. House of Reps	District 5	Ralph Norman		17	0	17	0	17	0	
REP - U. S. House of Reps	District 5	Tommy Pope		18	0	18	0	18	0	
REP - U. S. House of Reps	District 5	Kris Wampler		0	0	0	0	* No Audit Data	expected or found	

0003	Newberry Wd 3	#####								
DEM - U. S. House of Reps	District 5	Alexis Frank		2	0	2	0	2	0	
DEM - U. S. House of Reps	District 5	Les Murphy		1	0	1	0	1	0	
DEM - U. S. House of Reps	District 5	Archie Parnell		34	0	34	0	34	0	
REP - U. S. House of Reps	District 5	Chad Connelly		53	0	53	0	53	0	
REP - U. S. House of Reps	District 5	Ray Craig		0	0	0	0	* No Audit Data	expected or found	
REP - U. S. House of Reps	District 5	Sheri Few		0	0	0	0	* No Audit Data	expected or found	
REP - U. S. House of Reps	District 5	Tom Mullikin		2	0	2	0	2	0	
REP - U. S. House of Reps	District 5	Ralph Norman		5	0	5	0	5	0	
REP - U. S. House of Reps	District 5	Tommy Pope		8	0	8	0	8	0	
REP - U. S. House of Reps	District 5	Kris Wampler		0	0	0	0	* No Audit Data	expected or found	

0004	Newberry Wd 4	#####								
DEM - U. S. House of Reps	District 5	Alexis Frank		6	0	6	0	6	0	

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DEM - U. S. House of Reprs District 5	Les Murphy	3	0	3	0	3	0
DEM - U. S. House of Reprs District 5	Archie Parnell	41	0	41	0	41	0
REP - U. S. House of Reprs District 5	Chad Connelly	6	0	6	0	6	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	2	0	2	0	2	0
REP - U. S. House of Reprs District 5	Tom Mullikin	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tommy Pope	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found

0005 Newberry Wd 5 #####

DEM - U. S. House of Reprs District 5	Alexis Frank	2	0	2	0	2	0
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1	0
DEM - U. S. House of Reprs District 5	Archie Parnell	20	0	20	0	20	0
REP - U. S. House of Reprs District 5	Chad Connelly	10	0	10	0	10	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tommy Pope	2	0	2	0	2	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found

0006 Newberry Wd 6 #####

DEM - U. S. House of Reprs District 5	Alexis Frank	6	0	6	0	6	0
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	40	0	40	0	40	0
REP - U. S. House of Reprs District 5	Chad Connelly	105	0	105	0	105	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Tom Mullikin	10	0	10	0	10	0
REP - U. S. House of Reprs District 5	Ralph Norman	7	0	7	0	7	0
REP - U. S. House of Reprs District 5	Tommy Pope	18	0	18	0	18	0
REP - U. S. House of Reprs District 5	Kris Wampler	1	0	1	0	1	0

0010 Beth - Eden #####

DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	12	0	12	0	12	0
REP - U. S. House of Reprs District 5	Chad Connelly	21	0	21	0	21	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Ralph Norman	2	0	2	0	2	0
REP - U. S. House of Reprs District 5	Tommy Pope	3	0	3	0	3	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found

0015 Fairview #####

DEM - U. S. House of Reprs District 5	Alexis Frank	1	0	1	0	1	0
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1	0
DEM - U. S. House of Reprs District 5	Archie Parnell	29	0	29	0	29	0
REP - U. S. House of Reprs District 5	Chad Connelly	126	0	126	0	126	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found

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REP - U. S. House of Reprs District 5	Sheri Few	6	0	6	0	6	0
REP - U. S. House of Reprs District 5	Tom Mullikin	21	0	21	0	21	0
REP - U. S. House of Reprs District 5	Ralph Norman	17	0	17	0	17	0
REP - U. S. House of Reprs District 5	Tommy Pope	48	0	48	0	48	0
REP - U. S. House of Reprs District 5	Kris Wampler	1	0	1	0	1	0
0018 Helena #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	5	0	5	0	5	0
DEM - U. S. House of Reprs District 5	Les Murphy	2	0	2	0	2	0
DEM - U. S. House of Reprs District 5	Archie Parnell	69	0	69	0	69	0
REP - U. S. House of Reprs District 5	Chad Connelly	13	0	13	0	13	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Sheri Few	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Tom Mullikin	3	0	3	0	3	0
REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Tommy Pope	6	0	6	0	6	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found	
0020 Johnstone #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found	
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found	
DEM - U. S. House of Reprs District 5	Archie Parnell	9	0	9	0	9	0
REP - U. S. House of Reprs District 5	Chad Connelly	41	0	41	0	41	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Sheri Few	2	0	2	0	2	0
REP - U. S. House of Reprs District 5	Tom Mullikin	12	0	12	0	12	0
REP - U. S. House of Reprs District 5	Ralph Norman	5	0	5	0	5	0
REP - U. S. House of Reprs District 5	Tommy Pope	3	0	3	0	3	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found	
0023 Little Mountain #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	2	0	2	0	2	0
DEM - U. S. House of Reprs District 5	Les Murphy	2	0	2	0	2	0
DEM - U. S. House of Reprs District 5	Archie Parnell	23	0	23	0	23	0
REP - U. S. House of Reprs District 5	Chad Connelly	28	0	28	0	28	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Sheri Few	6	0	6	0	6	0
REP - U. S. House of Reprs District 5	Tom Mullikin	12	0	12	0	12	0
REP - U. S. House of Reprs District 5	Ralph Norman	15	0	15	0	15	0
REP - U. S. House of Reprs District 5	Tommy Pope	18	0	18	0	18	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found	
0025 Maybinton #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	3	0	3	0	3	0
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1	0
DEM - U. S. House of Reprs District 5	Archie Parnell	15	0	15	0	15	0
REP - U. S. House of Reprs District 5	Chad Connelly	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Tom Mullikin	2	0	2	0	2	0
REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0	* No Audit Data expected or found	
REP - U. S. House of Reprs District 5	Tommy Pope	0	0	0	0	* No Audit Data expected or found	

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REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0026 Midway #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	5	0	5	0	5	0
REP - U. S. House of Reprs District 5	Chad Connelly	21	0	21	0	21	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Tom Mullikin	4	0	4	0	4	0
REP - U. S. House of Reprs District 5	Ralph Norman	4	0	4	0	4	0
REP - U. S. House of Reprs District 5	Tommy Pope	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0027 Mt. Bethel Garmany #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	9	0	9	0	9	0
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1	0
DEM - U. S. House of Reprs District 5	Archie Parnell	36	0	36	0	36	0
REP - U. S. House of Reprs District 5	Chad Connelly	46	0	46	0	46	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	5	0	5	0	5	0
REP - U. S. House of Reprs District 5	Ralph Norman	8	0	8	0	8	0
REP - U. S. House of Reprs District 5	Tommy Pope	11	0	11	0	11	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0028 Consolidated # 5 #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	4	0	4	0	4	0
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	22	0	22	0	22	0
REP - U. S. House of Reprs District 5	Chad Connelly	87	0	87	0	87	0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	16	0	16	0	16	0
REP - U. S. House of Reprs District 5	Ralph Norman	9	0	9	0	9	0
REP - U. S. House of Reprs District 5	Tommy Pope	21	0	21	0	21	0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	0	* No Audit Data expected or found
0030 O'Neal #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	5	0	5	0	5	0
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1	0
DEM - U. S. House of Reprs District 5	Archie Parnell	18	0	18	0	18	0
REP - U. S. House of Reprs District 5	Chad Connelly	103	0	103	0	103	0
REP - U. S. House of Reprs District 5	Ray Craig	1	0	1	0	1	0
REP - U. S. House of Reprs District 5	Sheri Few	2	0	2	0	2	0
REP - U. S. House of Reprs District 5	Tom Mullikin	32	0	32	0	32	0
REP - U. S. House of Reprs District 5	Ralph Norman	19	0	19	0	19	0
REP - U. S. House of Reprs District 5	Tommy Pope	27	0	27	0	27	0
REP - U. S. House of Reprs District 5	Kris Wampler	1	0	1	0	1	0
0031 Oakland #####							
DEM - U. S. House of Reprs District 5	Alexis Frank	5	0	5	0	5	0

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DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	13	0	13	0	13
REP - U. S. House of Reprs District 5	Chad Connelly	6	0	6	0	6
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	3	0	3	0	3
REP - U. S. House of Reprs District 5	Ralph Norman	1	0	1	0	1
REP - U. S. House of Reprs District 5	Tommy Pope	3	0	3	0	3
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found

0034 Peak #####

DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	3	0	3	0	3
REP - U. S. House of Reprs District 5	Chad Connelly	5	0	5	0	5
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	3	0	3	0	3
REP - U. S. House of Reprs District 5	Ralph Norman	3	0	3	0	3
REP - U. S. House of Reprs District 5	Tommy Pope	1	0	1	0	1
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found

0035 Pomaria #####

DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	11	0	11	0	11
REP - U. S. House of Reprs District 5	Chad Connelly	36	0	36	0	36
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	8	0	8	0	8
REP - U. S. House of Reprs District 5	Ralph Norman	6	0	6	0	6
REP - U. S. House of Reprs District 5	Tommy Pope	6	0	6	0	6
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found

0036 Prosperity #####

DEM - U. S. House of Reprs District 5	Alexis Frank	9	0	9	0	9
DEM - U. S. House of Reprs District 5	Les Murphy	2	0	2	0	2
DEM - U. S. House of Reprs District 5	Archie Parnell	51	0	51	0	51
REP - U. S. House of Reprs District 5	Chad Connelly	108	0	108	0	108
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	2	0	2	0	2
REP - U. S. House of Reprs District 5	Tom Mullikin	23	0	23	0	23
REP - U. S. House of Reprs District 5	Ralph Norman	11	0	11	0	11
REP - U. S. House of Reprs District 5	Tommy Pope	13	0	13	0	13
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found

0042 St Phillips Jolly St. #####

DEM - U. S. House of Reprs District 5	Alexis Frank	13	0	13	0	13
DEM - U. S. House of Reprs District 5	Les Murphy	2	0	2	0	2
DEM - U. S. House of Reprs District 5	Archie Parnell	36	0	36	0	36
REP - U. S. House of Reprs District 5	Chad Connelly	98	0	98	0	98
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found

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REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	10	0	10	0	10 0
REP - U. S. House of Reprs District 5	Ralph Norman	10	0	10	0	10 0
REP - U. S. House of Reprs District 5	Tommy Pope	7	0	7	0	7 0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0048 Wheel and #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1 0
DEM - U. S. House of Reprs District 5	Archie Parnell	6	0	6	0	6 0
REP - U. S. House of Reprs District 5	Chad Connelly	25	0	25	0	25 0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	1	0	1	0	1 0
REP - U. S. House of Reprs District 5	Tom Mullikin	6	0	6	0	6 0
REP - U. S. House of Reprs District 5	Ralph Norman	9	0	9	0	9 0
REP - U. S. House of Reprs District 5	Tommy Pope	8	0	8	0	8 0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0049 Whiti re Ci ty #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	4	0	4	0	4 0
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	13	0	13	0	13 0
REP - U. S. House of Reprs District 5	Chad Connelly	26	0	26	0	26 0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	1	0	1	0	1 0
REP - U. S. House of Reprs District 5	Tom Mullikin	4	0	4	0	4 0
REP - U. S. House of Reprs District 5	Ralph Norman	3	0	3	0	3 0
REP - U. S. House of Reprs District 5	Tommy Pope	5	0	5	0	5 0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0050 Whiti re Outsi de #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1 0
DEM - U. S. House of Reprs District 5	Archie Parnell	21	0	21	0	21 0
REP - U. S. House of Reprs District 5	Chad Connelly	24	0	24	0	24 0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	12	0	12	0	12 0
REP - U. S. House of Reprs District 5	Ralph Norman	5	0	5	0	5 0
REP - U. S. House of Reprs District 5	Tommy Pope	13	0	13	0	13 0
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0750 Absentee #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	2	1	1	0	1 0
DEM - U. S. House of Reprs District 5	Les Murphy	1	0	1	0	1 0
DEM - U. S. House of Reprs District 5	Archie Parnell	73	10	63	0	63 0
REP - U. S. House of Reprs District 5	Chad Connelly	94	10	84	0	84 0
REP - U. S. House of Reprs District 5	Ray Craig	1	0	1	0	1 0
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	6	1	5	0	5 0
REP - U. S. House of Reprs District 5	Ralph Norman	10	1	9	0	9 0
REP - U. S. House of Reprs District 5	Tommy Pope	21	5	16	0	16 0

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REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0800 Emergency #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Chad Connelly	3	3	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	1	1	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Tom Mullikin	1	1	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Ralph Norman	1	1	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Tommy Pope	2	2	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0850 Failsafe #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Chad Connelly	2	0	2	0	2 0
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tommy Pope	1	1	0	0	* All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0	* No Audit Data expected or found
0900 Provisional #####						
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0	* No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Chad Connelly	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0	* No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	0	0	0	0	* No Audit Data expected or found

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REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tommy Pope	1	1	0	0 * All votes cast for this candidate in this precinct are optical. * No Audit Data for optical.
REP - U. S. House of Reprs District 5	Kris Wampler	0	0	0	0 * No Audit Data expected or found
0950 Failsafe Provisional #####					
DEM - U. S. House of Reprs District 5	Alexis Frank	0	0	0	0 * No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Les Murphy	0	0	0	0 * No Audit Data expected or found
DEM - U. S. House of Reprs District 5	Archie Parnell	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Chad Connelly	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Ray Craig	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Sheri Few	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tom Mullikin	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Ralph Norman	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Tommy Pope	0	0	0	0 * No Audit Data expected or found
REP - U. S. House of Reprs District 5	Kris Wampler	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 Ocounting 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.

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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

 Newberry EL30A45A Comparison Report
 Election: 2017 Congress 5 Primary
 Audit Date: 14: 8: 42, Thu May 4, 2017

Office	Candidate	Party	EL30A				EL45A				Delta
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	
U. S. House of Reprs District 5	Alexis Frank		91	1	90	0	91	1	90	0	0
U. S. House of Reprs District 5	Les Murphy		23	0	23	0	23	0	23	0	0
U. S. House of Reprs District 5	Archie Parnell		655	10	645	0	655	10	645	0	0
U. S. House of Reprs District 5	Chad Connelly		1230	13	1217	0	1230	13	1217	0	0
U. S. House of Reprs District 5	Ray Craig		2	0	2	0	2	0	2	0	0
U. S. House of Reprs District 5	Sheri Few		31	1	30	0	31	1	30	0	0
U. S. House of Reprs District 5	Tom Mullikin		216	2	214	0	216	2	214	0	0
U. S. House of Reprs District 5	Ralph Norman		170	2	168	0	170	2	168	0	0
U. S. House of Reprs District 5	Tommy Pope		269	9	260	0	269	9	260	0	0
U. S. House of Reprs District 5	Kris Wampler		3	0	3	0	3	0	3	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 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.

Newberry PEB Use Report
 Election: 2017 Congress 5 Primary
 Audit Date: 14:08:04, Thu May 4, 2017

Precinct	PEBs Used	Comments
Newberry Wd 1	117725	
Newberry Wd 2	119889	
Newberry Wd 3	123221	200545
Newberry Wd 4	144934	
Newberry Wd 5	144053	WARNING: 2 PEBs used to open/close machines.
Newberry Wd 6	123908	
Beth - Eden	121146	
Fairview	147854	
Helena	147960	
Johnstone	151855	
Little Mountain	147460	
Maybinton	144682	
Midway	147987	
Mt. Bethel Garmany	151104	
Consolidated # 5	121679	
O' Neal	147905	
Oakland	151950	
Peak	144702	
Pomaria	137334	
Prosperity	124505	
St Phillips Jolly St	197322	
Wheeland	200473	
Whitmore City	117743	197323
Whitmore Outside	200474	
Absentee	147611	WARNING: 2 PEBs used to open/close machines.
Fail safe	147611	

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26 precincts processed

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

How to read this report.

This is the PEB Used report. It lists the precincts found in the Audit data and lists all the PEBs that were used by the poll workers to open and close the iVotronic machines in that precinct.

If more than one PEB is used to open and close all the iVotronic machines in a precinct, then the County Election Commission must read ALL the PEBs used in that precinct to assure that they have collected all the ballots from that precinct. A county whose report shows a precinct that has machines open or closed by more than one PEB should double check the Ballot Audit Report against the iVotronic paper tapes and the Poll Book to make sure that all the ballots have been collected and tabulated.

Newberry PEB Exceptions Report
 Election: 2017 Congress 5 Primary
 Election date: 05/02/2017
 Audit Date: 14:08:04, Thu May 4, 2017

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5120274	123221	05/02/2017 10:39:16	200545	05/02/2017 19:05:19	>>>0/C PEBs<<<	Newberry Wd 3 - 42
5120274	123221	05/02/2017 10:39:16	200545	05/02/2017 19:05:19	Open Time	Newberry Wd 3 - 42
5120452	117743	05/02/2017 07:32:09	197323	05/02/2017 19:05:49	>>>0/C PEBs<<<	Whitire City - 10
5120452	117743	05/02/2017 07:32:09	197323	05/02/2017 19:05:49	Open Time	Whitire City - 10
5123932	147611	04/03/2017 10:10:49	147611	05/02/2017 19:05:52	>>Open Date<<	Absentee - 100 Failsafe - 2
5123932	147611	04/03/2017 10:10:49	147611	05/02/2017 19:05:52	Open Time	Absentee - 100 Failsafe - 2
5124727	144682	05/02/2017 07:07:44	144682	05/02/2017 19:02:00	Open Time	Mayinton - 16
5128157	147611	04/03/2017 10:07:27	147611	05/02/2017 19:01:26	>>Open Date<<	Absentee - 81
5128157	147611	04/03/2017 10:07:27	147611	05/02/2017 19:01:26	Open Time	Absentee - 81
5136142	144934	05/02/2017 09:41:11	144934	05/02/2017 19:09:45	Open Time	Newberry Wd 4 - 23

The following machines(s) have audit records but no ballots were cast on them: 5126941, 5127706
 Because they do not have ballots cast, they cannot be matched to a precinct.

How to read this report.

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

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- 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.