

Newberry 2016 Statewide Primary Audit Report

Newberry Ballot Audit Report
 Election: 2016 Statewide Primary
 Audit Date: 12:21:14, Thu Jun 16, 2016

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Newberry Wd 1	69	0	69	0	69	0	0	0	
0002	Newberry Wd 2	189	0	189	0	189	0	0	0	
0003	Newberry Wd 3	142	0	142	0	142	0	0	0	
0004	Newberry Wd 4	74	0	74	0	74	0	0	0	
0005	Newberry Wd 5	89	0	89	0	89	0	0	0	
0006	Newberry Wd 6	191	0	191	0	191	0	0	0	
0010	Beth - Eden	95	0	95	0	95	0	0	0	
0011	Bush River	70	0	70	0	70	0	0	0	
0013	Chappels	84	0	84	0	84	0	0	0	
0015	Fairview	260	0	260	0	260	0	0	0	
0017	Hartford	153	0	153	0	153	0	0	0	
0018	Helena	176	0	176	0	176	0	0	0	
0019	Kinards Jalapa	85	0	85	0	85	0	0	0	
0020	Johnstone	94	0	94	0	94	0	0	0	
0023	Little Mountain	151	0	151	0	151	0	0	0	
0025	Maybinton	27	0	27	0	27	0	0	0	
0026	Midway	50	0	50	0	50	0	0	0	
0027	Mt. Bethel Garmany	165	0	165	0	165	0	0	0	
0028	Consolidated # 5	179	0	179	0	179	0	0	0	
0030	O'Neal	201	0	201	0	201	0	0	0	
0031	Oakland	76	0	76	0	76	0	0	0	
0034	Peak	41	0	41	0	41	0	0	0	
0035	Pomaria	100	0	100	0	100	0	0	0	
0036	Prosperity	220	0	220	0	220	0	0	0	
0039	Silverstreet	176	0	176	0	176	0	0	0	
0040	Stoney Hill	170	0	170	0	170	0	0	0	
0042	St Phillips Jolly St	241	0	241	0	241	0	0	0	
0048	Wheeland	110	0	110	0	110	0	0	0	
0049	Whitmore City	62	0	62	0	62	0	0	0	
0050	Whitmore Outside	86	0	86	0	86	0	0	0	
Precincts Total:		3826	0	3826	0	3826	0	0	0	
0750	Absentee	421	61	360	0	360	61	0	0	
0800	Emergency	0	0	0	0	0	0	0	0	
0850	Failsafe	10	2	8	0	8	2	0	0	
0900	Provisional	3	3	0	0	0	3	0	0	
0950	Failsafe Provisional	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		434	66	368	0	368	66	0	0	
Grand Total:		4260	66	4194	0	4194	66	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: 18

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The following precincts have no ballots cast in them: Emergency, Failsafe 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
4194	4194	4194
Delta from EL30A	0	0
	Delta from EL155	0
	Cast By Voter	4191
	Cast By Poll Wkr	3
	Blank Cast by PW	0
	Cancelled Ballots	38
	Wrong Ballot	17
	Voter Left AB	0
	Voter Left BB	3
	Voter Request	2
	Printer Problem	0
	Terminal Problem	2
	Other Reason	14

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

Number of ADA audio enabled events in this election: 3

Precinct Number and Name	Machine	Date	Time
0004 Newberry Wd 4	5136142	06/14/2016	07:33:47
0023 Little Mountain	5121464	06/14/2016	06:59:21
0040 Stoney Hill	5118091	06/14/2016	08:23:22

Election Date: 06/14/2016

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: 5124604
 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 a 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.

Newberry 2016 Statewide Primary Audit Report

Newberry Vote Level Audit Report
 Election: 2016 Statewide Primary
 Audit Date: 12:21:42, Thu Jun 16, 2016

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0001 Newberry Wd 1									
DEM - State House of Rep Dist 40	Craig Kesler		10	0	10	0	10	0	
DEM - State House of Rep Dist 40	Carlton Kinnard		31	0	31	0	31	0	
REP - U. S. House of Rep District 5	Ray Craig		4	0	4	0	4	0	
REP - U. S. House of Rep District 5	Mick Mulvaney		21	0	21	0	21	0	
REP - State House of Rep Dist 40	David Koon		11	0	11	0	11	0	
REP - State House of Rep Dist 40	Rick Martin		16	0	16	0	16	0	
0002 Newberry Wd 2									
DEM - State House of Rep Dist 40	Craig Kesler		44	0	44	0	44	0	
DEM - State House of Rep Dist 40	Carlton Kinnard		28	0	28	0	28	0	
REP - U. S. House of Rep District 5	Ray Craig		20	0	20	0	20	0	
REP - U. S. House of Rep District 5	Mick Mulvaney		92	0	92	0	92	0	
REP - State House of Rep Dist 40	David Koon		35	0	35	0	35	0	
REP - State House of Rep Dist 40	Rick Martin		82	0	82	0	82	0	
0003 Newberry Wd 3									
DEM - State House of Rep Dist 40	Craig Kesler		19	0	19	0	19	0	
DEM - State House of Rep Dist 40	Carlton Kinnard		65	0	65	0	65	0	
REP - U. S. House of Rep District 5	Ray Craig		12	0	12	0	12	0	
REP - U. S. House of Rep District 5	Mick Mulvaney		44	0	44	0	44	0	
REP - State House of Rep Dist 40	David Koon		15	0	15	0	15	0	
REP - State House of Rep Dist 40	Rick Martin		43	0	43	0	43	0	
0004 Newberry Wd 4									
DEM - State House of Rep Dist 40	Craig Kesler		3	0	3	0	3	0	
DEM - State House of Rep Dist 40	Carlton Kinnard		67	0	67	0	67	0	
REP - U. S. House of Rep District 5	Ray Craig		2	0	2	0	2	0	
REP - U. S. House of Rep District 5	Mick Mulvaney		2	0	2	0	2	0	
REP - State House of Rep Dist 40	David Koon		0	0	0	0	0	0	* No Audit Data expected or found
REP - State House of Rep Dist 40	Rick Martin		3	0	3	0	3	0	
0005 Newberry Wd 5									
DEM - State House of Rep Dist 40	Craig Kesler		11	0	11	0	11	0	
DEM - State House of Rep Dist 40	Carlton Kinnard		66	0	66	0	66	0	
REP - U. S. House of Rep District 5	Ray Craig		2	0	2	0	2	0	
REP - U. S. House of Rep District 5	Mick Mulvaney		10	0	10	0	10	0	
REP - State House of Rep Dist 40	David Koon		3	0	3	0	3	0	
REP - State House of Rep Dist 40	Rick Martin		9	0	9	0	9	0	
0006 Newberry Wd 6									
DEM - State House of Rep Dist 40	Craig Kesler		42	0	42	0	42	0	
DEM - State House of Rep Dist 40	Carlton Kinnard		52	0	52	0	52	0	

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REP - U. S. House of Rep District 5	Ray Craig	12	0	12	0	12	0
REP - U. S. House of Rep District 5	Mick Mulvaney	80	0	80	0	80	0
REP - State House of Rep Dist 40	David Koon	25	0	25	0	25	0
REP - State House of Rep Dist 40	Rick Martin	71	0	71	0	71	0
0010 Beth - Eden							
DEM - State House of Rep Dist 40	Craig Kesler	21	0	21	0	21	0
DEM - State House of Rep Dist 40	Carlton Kinnard	20	0	20	0	20	0
REP - U. S. House of Rep District 5	Ray Craig	3	0	3	0	3	0
REP - U. S. House of Rep District 5	Mick Mulvaney	30	0	30	0	30	0
REP - State House of Rep Dist 40	David Koon	6	0	6	0	6	0
REP - State House of Rep Dist 40	Rick Martin	48	0	48	0	48	0
0011 Bush River							
DEM - State House of Rep Dist 40	Craig Kesler	16	0	16	0	16	0
DEM - State House of Rep Dist 40	Carlton Kinnard	17	0	17	0	17	0
REP - State House of Rep Dist 40	David Koon	7	0	7	0	7	0
REP - State House of Rep Dist 40	Rick Martin	30	0	30	0	30	0
0013 Chappells							
DEM - State House of Rep Dist 40	Craig Kesler	13	0	13	0	13	0
DEM - State House of Rep Dist 40	Carlton Kinnard	18	0	18	0	18	0
REP - State House of Rep Dist 40	David Koon	4	0	4	0	4	0
REP - State House of Rep Dist 40	Rick Martin	49	0	49	0	49	0
0015 Fairview							
DEM - State House of Rep Dist 40	Craig Kesler	14	0	14	0	14	0
DEM - State House of Rep Dist 40	Carlton Kinnard	6	0	6	0	6	0
REP - U. S. House of Rep District 5	Ray Craig	42	0	42	0	42	0
REP - U. S. House of Rep District 5	Mick Mulvaney	185	0	185	0	185	0
REP - State House of Rep Dist 40	David Koon	81	0	81	0	81	0
REP - State House of Rep Dist 40	Rick Martin	157	0	157	0	157	0
REP - County Council District 2	Steve Stockman	119	0	119	0	119	0
REP - County Council District 2	Shirley W Taylor	118	0	118	0	118	0
0017 Hartford							
DEM - State House of Rep Dist 40	Craig Kesler	17	0	17	0	17	0
DEM - State House of Rep Dist 40	Carlton Kinnard	52	0	52	0	52	0
REP - State House of Rep Dist 40	David Koon	12	0	12	0	12	0
REP - State House of Rep Dist 40	Rick Martin	70	0	70	0	70	0
REP - County Council District 2	Steve Stockman	1	0	1	0	1	0
REP - County Council District 2	Shirley W Taylor	0	0	0	0	0	0 * No Audit Data expected or found
0018 Helena							
DEM - State House of Rep Dist 40	Craig Kesler	7	0	7	0	7	0
DEM - State House of Rep Dist 40	Carlton Kinnard	138	0	138	0	138	0
REP - U. S. House of Rep District 5	Ray Craig	6	0	6	0	6	0
REP - U. S. House of Rep District 5	Mick Mulvaney	21	0	21	0	21	0
REP - State House of Rep Dist 40	David Koon	0	0	0	0	0	0 * No Audit Data expected or found
REP - State House of Rep Dist 40	Rick Martin	28	0	28	0	28	0
0019 Kinnards Jalapa							

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DEM - State House of Rep Dist 40	Craig Kesler	14	0	14	0	14	0
DEM - State House of Rep Dist 40	Carlton Kinard	21	0	21	0	21	0
REP - State House of Rep Dist 40	David Koon	7	0	7	0	7	0
REP - State House of Rep Dist 40	Rick Martin	43	0	43	0	43	0
0020 Johnstone							
DEM - State House of Rep Dist 40	Craig Kesler	14	0	14	0	14	0
DEM - State House of Rep Dist 40	Carlton Kinard	15	0	15	0	15	0
REP - U. S. House of Rep District 5	Ray Craig	8	0	8	0	8	0
REP - U. S. House of Rep District 5	Mick Mulvaney	56	0	56	0	56	0
REP - State House of Rep Dist 40	David Koon	9	0	9	0	9	0
REP - State House of Rep Dist 40	Rick Martin	56	0	56	0	56	0
0023 Little Mountain							
DEM - State House of Rep Dist 40	Craig Kesler	12	0	12	0	12	0
DEM - State House of Rep Dist 40	Carlton Kinard	14	0	14	0	14	0
REP - U. S. House of Rep District 5	Ray Craig	21	0	21	0	21	0
REP - U. S. House of Rep District 5	Mick Mulvaney	97	0	97	0	97	0
REP - State House of Rep Dist 40	David Koon	57	0	57	0	57	0
REP - State House of Rep Dist 40	Rick Martin	67	0	67	0	67	0
REP - County Council District 2	Steve Stockman	30	0	30	0	30	0
REP - County Council District 2	Shirley W Taylor	18	0	18	0	18	0
0025 Maybinton							
DEM - State House of Rep Dist 40	Craig Kesler	3	0	3	0	3	0
DEM - State House of Rep Dist 40	Carlton Kinard	20	0	20	0	20	0
REP - U. S. House of Rep District 5	Ray Craig	1	0	1	0	1	0
REP - U. S. House of Rep District 5	Mick Mulvaney	3	0	3	0	3	0
REP - State House of Rep Dist 40	David Koon	1	0	1	0	1	0
REP - State House of Rep Dist 40	Rick Martin	3	0	3	0	3	0
0026 Midway							
DEM - State House of Rep Dist 40	Craig Kesler	4	0	4	0	4	0
DEM - State House of Rep Dist 40	Carlton Kinard	1	0	1	0	1	0
REP - U. S. House of Rep District 5	Ray Craig	7	0	7	0	7	0
REP - U. S. House of Rep District 5	Mick Mulvaney	35	0	35	0	35	0
REP - State House of Rep Dist 40	David Koon	15	0	15	0	15	0
REP - State House of Rep Dist 40	Rick Martin	30	0	30	0	30	0
REP - County Council District 2	Steve Stockman	22	0	22	0	22	0
REP - County Council District 2	Shirley W Taylor	6	0	6	0	6	0
0027 Mt. Bethel Garmany							
DEM - State House of Rep Dist 40	Craig Kesler	25	0	25	0	25	0
DEM - State House of Rep Dist 40	Carlton Kinard	75	0	75	0	75	0
REP - U. S. House of Rep District 5	Ray Craig	9	0	9	0	9	0
REP - U. S. House of Rep District 5	Mick Mulvaney	53	0	53	0	53	0
REP - State House of Rep Dist 40	David Koon	13	0	13	0	13	0
REP - State House of Rep Dist 40	Rick Martin	51	0	51	0	51	0
0028 Consolidated # 5							
DEM - State House of Rep Dist 40	Craig Kesler	35	0	35	0	35	0
DEM - State House of Rep Dist 40	Carlton Kinard	28	0	28	0	28	0

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REP - U. S. House of Rep District 5	Ray Craig	23	0	23	0	23	0
REP - U. S. House of Rep District 5	Mick Mulvaney	82	0	82	0	82	0
REP - State House of Rep Dist 40	David Koon	20	0	20	0	20	0
REP - State House of Rep Dist 40	Rick Martin	95	0	95	0	95	0
0030 O' Neal							
DEM - State House of Rep Dist 40	Craig Kesler	15	0	15	0	15	0
DEM - State House of Rep Dist 40	Carlton Kinnard	13	0	13	0	13	0
REP - U. S. House of Rep District 5	Ray Craig	33	0	33	0	33	0
REP - U. S. House of Rep District 5	Mick Mulvaney	136	0	136	0	136	0
REP - State House of Rep Dist 40	David Koon	51	0	51	0	51	0
REP - State House of Rep Dist 40	Rick Martin	121	0	121	0	121	0
REP - County Council District 2	Steve Stockman	76	0	76	0	76	0
REP - County Council District 2	Shirley W Taylor	88	0	88	0	88	0
0031 Oakland							
DEM - State House of Rep Dist 40	Craig Kesler	7	0	7	0	7	0
DEM - State House of Rep Dist 40	Carlton Kinnard	54	0	54	0	54	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	Mick Mulvaney	10	0	10	0	10	0
REP - State House of Rep Dist 40	David Koon	2	0	2	0	2	0
REP - State House of Rep Dist 40	Rick Martin	12	0	12	0	12	0
0034 Peak							
DEM - State House of Rep Dist 40	Craig Kesler	4	0	4	0	4	0
DEM - State House of Rep Dist 40	Carlton Kinnard	5	0	5	0	5	0
REP - U. S. House of Rep District 5	Ray Craig	8	0	8	0	8	0
REP - U. S. House of Rep District 5	Mick Mulvaney	21	0	21	0	21	0
REP - State House of Rep Dist 40	David Koon	11	0	11	0	11	0
REP - State House of Rep Dist 40	Rick Martin	20	0	20	0	20	0
0035 Pomaria							
DEM - State House of Rep Dist 40	Craig Kesler	13	0	13	0	13	0
DEM - State House of Rep Dist 40	Carlton Kinnard	13	0	13	0	13	0
REP - U. S. House of Rep District 5	Ray Craig	8	0	8	0	8	0
REP - U. S. House of Rep District 5	Mick Mulvaney	62	0	62	0	62	0
REP - State House of Rep Dist 40	David Koon	19	0	19	0	19	0
REP - State House of Rep Dist 40	Rick Martin	55	0	55	0	55	0
0036 Prosperity							
DEM - State House of Rep Dist 40	Craig Kesler	26	0	26	0	26	0
DEM - State House of Rep Dist 40	Carlton Kinnard	72	0	72	0	72	0
REP - U. S. House of Rep District 5	Ray Craig	21	0	21	0	21	0
REP - U. S. House of Rep District 5	Mick Mulvaney	89	0	89	0	89	0
REP - State House of Rep Dist 40	David Koon	34	0	34	0	34	0
REP - State House of Rep Dist 40	Rick Martin	85	0	85	0	85	0
0039 Silverstreet							
DEM - State House of Rep Dist 40	Craig Kesler	81	0	81	0	81	0
DEM - State House of Rep Dist 40	Carlton Kinnard	44	0	44	0	44	0
REP - State House of Rep Dist 40	David Koon	14	0	14	0	14	0
REP - State House of Rep Dist 40	Rick Martin	36	0	36	0	36	0

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0040	Stoney Hill						
DEM - State House of Rep Dist 40	Craig Kesler	16	0	16	0	16	0
DEM - State House of Rep Dist 40	Carlton Kinnard	5	0	5	0	5	0
REP - State House of Rep Dist 40	David Koon	34	0	34	0	34	0
REP - State House of Rep Dist 40	Rick Martin	115	0	115	0	115	0
REP - County Council District 2	Steve Stockman	49	0	49	0	49	0
REP - County Council District 2	Shirley W Taylor	51	0	51	0	51	0
0042	St Phillips Jolly St.						
DEM - State House of Rep Dist 40	Craig Kesler	29	0	29	0	29	0
DEM - State House of Rep Dist 40	Carlton Kinnard	72	0	72	0	72	0
REP - U. S. House of Rep District 5	Ray Craig	20	0	20	0	20	0
REP - U. S. House of Rep District 5	Mick Mulvaney	110	0	110	0	110	0
REP - State House of Rep Dist 40	David Koon	27	0	27	0	27	0
REP - State House of Rep Dist 40	Rick Martin	112	0	112	0	112	0
0048	Wheel and						
DEM - State House of Rep Dist 40	Craig Kesler	3	0	3	0	3	0
DEM - State House of Rep Dist 40	Carlton Kinnard	6	0	6	0	6	0
REP - U. S. House of Rep District 5	Ray Craig	26	0	26	0	26	0
REP - U. S. House of Rep District 5	Mick Mulvaney	72	0	72	0	72	0
REP - State House of Rep Dist 40	David Koon	73	0	73	0	73	0
REP - State House of Rep Dist 40	Rick Martin	28	0	28	0	28	0
REP - County Council District 2	Steve Stockman	64	0	64	0	64	0
REP - County Council District 2	Shirley W Taylor	27	0	27	0	27	0
0049	Whitmore City						
DEM - State House of Rep Dist 40	Craig Kesler	1	0	1	0	1	0
DEM - State House of Rep Dist 40	Carlton Kinnard	22	0	22	0	22	0
REP - U. S. House of Rep District 5	Ray Craig	6	0	6	0	6	0
REP - U. S. House of Rep District 5	Mick Mulvaney	31	0	31	0	31	0
REP - State House of Rep Dist 40	David Koon	4	0	4	0	4	0
REP - State House of Rep Dist 40	Rick Martin	35	0	35	0	35	0
0050	Whitmore Outside						
DEM - State House of Rep Dist 40	Craig Kesler	3	0	3	0	3	0
DEM - State House of Rep Dist 40	Carlton Kinnard	30	0	30	0	30	0
REP - U. S. House of Rep District 5	Ray Craig	9	0	9	0	9	0
REP - U. S. House of Rep District 5	Mick Mulvaney	40	0	40	0	40	0
REP - State House of Rep Dist 40	David Koon	7	0	7	0	7	0
REP - State House of Rep Dist 40	Rick Martin	46	0	46	0	46	0
0750	Absentee						
DEM - State House of Rep Dist 40	Craig Kesler	80	17	63	0	63	0
DEM - State House of Rep Dist 40	Carlton Kinnard	120	9	111	0	111	0
REP - U. S. House of Rep District 5	Ray Craig	22	3	19	0	19	0
REP - U. S. House of Rep District 5	Mick Mulvaney	149	21	128	0	128	0
REP - State House of Rep Dist 40	David Koon	64	15	49	0	49	0
REP - State House of Rep Dist 40	Rick Martin	153	20	133	0	133	0
REP - County Council District 2	Steve Stockman	16	3	13	0	13	0
REP - County Council District 2	Shirley W Taylor	22	8	14	0	14	0

Newberry 2016 Statewide Primary Audit Report

0800	Emergency								
DEM - State House of Rep Dist 40	Craig Kesler	0	0	0	0	*	No Audit Data expected or found		
DEM - State House of Rep Dist 40	Carlton Kinard	0	0	0	0	*	No Audit Data expected or found		
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	Mick Mulvaney	0	0	0	0	*	No Audit Data expected or found		
REP - State House of Rep Dist 40	David Koon	0	0	0	0	*	No Audit Data expected or found		
REP - State House of Rep Dist 40	Rick Martin	0	0	0	0	*	No Audit Data expected or found		
REP - County Council District 2	Steve Stockman	0	0	0	0	*	No Audit Data expected or found		
REP - County Council District 2	Shirley W Taylor	0	0	0	0	*	No Audit Data expected or found		
0850	Fail safe								
DEM - State House of Rep Dist 40	Craig Kesler	1	1	0	0	*	All votes cast for this candidate in this precinct are optical.		
						*	No Audit Data for optical.		
DEM - State House of Rep Dist 40	Carlton Kinard	5	1	4	0			4	0
REP - U.S. House of Rep District 5	Ray Craig	1	0	1	0			1	0
REP - U.S. House of Rep District 5	Mick Mulvaney	3	0	3	0			3	0
REP - State House of Rep Dist 40	David Koon	1	0	1	0			1	0
REP - State House of Rep Dist 40	Rick Martin	3	0	3	0			3	0
REP - County Council District 2	Steve Stockman	0	0	0	0	*	No Audit Data expected or found		
REP - County Council District 2	Shirley W Taylor	1	0	1	0			1	0
0900	Provisional								
DEM - State House of Rep Dist 40	Craig Kesler	0	0	0	0	*	No Audit Data expected or found		
DEM - State House of Rep Dist 40	Carlton Kinard	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 Rep District 5	Ray Craig	0	0	0	0	*	No Audit Data expected or found		
REP - U.S. House of Rep District 5	Mick Mulvaney	1	1	0	0	*	All votes cast for this candidate in this precinct are optical.		
						*	No Audit Data for optical.		
REP - State House of Rep Dist 40	David Koon	0	0	0	0	*	No Audit Data expected or found		
REP - State House of Rep Dist 40	Rick Martin	2	2	0	0	*	All votes cast for this candidate in this precinct are optical.		
						*	No Audit Data for optical.		
REP - County Council District 2	Steve Stockman	1	1	0	0	*	All votes cast for this candidate in this precinct are optical.		
						*	No Audit Data for optical.		
REP - County Council District 2	Shirley W Taylor	0	0	0	0	*	No Audit Data expected or found		
0950	Fail safe Provisional								
DEM - State House of Rep Dist 40	Craig Kesler	0	0	0	0	*	No Audit Data expected or found		
DEM - State House of Rep Dist 40	Carlton Kinard	0	0	0	0	*	No Audit Data expected or found		
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	Mick Mulvaney	0	0	0	0	*	No Audit Data expected or found		
REP - State House of Rep Dist 40	David Koon	0	0	0	0	*	No Audit Data expected or found		

REP - State House of Rep Dist 40
There was no unmatched audit data

Newberry 2016 Statewide Primary Audit Report
Rick Martin

0 0 0

0 * No Audit Data expected or found

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. 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 2016 Statewide Primary Audit Report

Newberry EL30A45A Comparison Report
 Election: 2016 Statewide Primary
 Audit Date: 12:22:34, Thu Jun 16, 2016

Office	Candidate	Party	EL30A				EL45A				Delta
			Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	
State House of Rep Dist 40	Craig Kesler		603	18	585	0	603	18	585	0	0
State House of Rep Dist 40	Carlton Kinnard		1196	11	1185	0	1196	11	1185	0	0
U. S. House of Rep District 5	Ray Craig		326	3	323	0	326	3	323	0	0
U. S. House of Rep District 5	Mick Mulvaney		1535	22	1513	0	1535	22	1513	0	0
State House of Rep Dist 40	David Koon		662	15	647	0	662	15	647	0	0
State House of Rep Dist 40	Rick Martin		1774	22	1752	0	1774	22	1752	0	0
County Council District 2	Steve Stockman		378	4	374	0	378	4	374	0	0
County Council District 2	Shirley W Taylor		331	8	323	0	331	8	323	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 2016 Statewide Primary Audit Report

Newberry PEB Use Report
 Election: 2016 Statewide Primary
 Audit Date: 12:21:14, Thu Jun 16, 2016

Precinct	PEBs Used	Comments
Newberry Wd 1	117725	
Newberry Wd 2	119889	
Newberry Wd 3	200545	
Newberry Wd 4	144934	
Newberry Wd 5	144053	
Newberry Wd 6	123908	
Beth - Eden	121146	
Bush River	106688	
Chappels	144545	
Fairview	147854	
Hartford	145153	
Helena	147960	
Kinards Jalapa	147772	
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	
Silverstreet	146514	
Stoney Hill	145484	
St Phillips Jolly St	197322	
Wheeland	200473	
Whitmore City	197323	
Whitmore Outside	200474	
Absentee	147611	
Failsafe	147611	

32 precincts processed

The following precinct(s) have no ballots cast in them: Emergency, 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: 2016 Statewide Primary
 Election date: 06/14/2016
 Audit Date: 12:21:14, Thu Jun 16, 2016

iVo #	Op PEB	Open Time	Cl PEB	Close Time	Exception Type	Precinct - Ballots Cast
5113561	147611	05/13/2016 11:06:33	147611	06/14/2016 19:01:19	>>Open Date<<	Absentee - 274 Fail safe - 5
5113561	147611	05/13/2016 11:06:33	147611	06/14/2016 19:01:19	Open Time	Absentee - 274 Fail safe - 5
5118091	145484	06/14/2016 08:25:01	145484	06/14/2016 19:04:50	Open Time	Stoney Hill - 41
5121464	147460	06/14/2016 07:01:07	147460	06/14/2016 19:01:34	Open Time	Little Mountain - 45
5127794	147611	05/13/2016 11:16:07	147611	06/14/2016 19:11:56	>>Open Date<<	Absentee - 86 Fail safe - 3
5127794	147611	05/13/2016 11:16:07	147611	06/14/2016 19:11:56	Open Time	Absentee - 86 Fail safe - 3
5136142	144934	06/14/2016 07:35:23	144934	06/14/2016 19:22:18	Open Time	Newberry Wd 4 - 48

The following machines(s) have audit records but no ballots were cast on them: 5124604
 Because they do not have ballots cast, they cannot be matched to a precinct.

How to read this report.

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

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

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

Newberry 2016 Statewide Primary Audit Report

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