

Newberry 2018 Statewide Primary Runoff Audit Report

Newberry Ballot Audit Report  
 Election: 2018 Statewide Primary Runoff  
 Audit Date: 14:15:06, Thu Jun 28, 2018

| Prec Nber                | Precinct Name        | EL30A |       |      |       |      |      |       |      | Audit |     |       | Comments |
|--------------------------|----------------------|-------|-------|------|-------|------|------|-------|------|-------|-----|-------|----------|
|                          |                      | Total | DS850 | M650 | DS200 | M100 | iVo  | Flash | iVo  | Opt   | Man | Delta |          |
| 0001                     | Newberry Wd 1        | 33    | 0     | 0    | 0     | 0    | 33   | 0     | 33   | 0     | 0   | 0     |          |
| 0002                     | Newberry Wd 2        | 158   | 0     | 0    | 0     | 0    | 158  | 0     | 158  | 0     | 0   | 0     |          |
| 0003                     | Newberry Wd 3        | 78    | 0     | 0    | 0     | 0    | 78   | 0     | 78   | 0     | 0   | 0     |          |
| 0004                     | Newberry Wd 4        | 22    | 0     | 0    | 0     | 0    | 22   | 0     | 22   | 0     | 0   | 0     |          |
| 0005                     | Newberry Wd 5        | 15    | 0     | 0    | 0     | 0    | 15   | 0     | 15   | 0     | 0   | 0     |          |
| 0006                     | Newberry Wd 6        | 135   | 0     | 0    | 0     | 0    | 135  | 0     | 135  | 0     | 0   | 0     |          |
| 0010                     | Beth - Eden          | 85    | 0     | 0    | 0     | 0    | 85   | 0     | 85   | 0     | 0   | 0     |          |
| 0011                     | Bush River           | 33    | 0     | 0    | 0     | 0    | 33   | 0     | 33   | 0     | 0   | 0     |          |
| 0013                     | Chappells            | 109   | 0     | 0    | 0     | 0    | 109  | 0     | 109  | 0     | 0   | 0     |          |
| 0015                     | Fairview             | 340   | 0     | 0    | 0     | 0    | 340  | 0     | 340  | 0     | 0   | 0     |          |
| 0017                     | Hartford             | 113   | 0     | 0    | 0     | 0    | 113  | 0     | 113  | 0     | 0   | 0     |          |
| 0018                     | Helena               | 39    | 0     | 0    | 0     | 0    | 39   | 0     | 39   | 0     | 0   | 0     |          |
| 0019                     | Kinards Jalapa       | 61    | 0     | 0    | 0     | 0    | 61   | 0     | 61   | 0     | 0   | 0     |          |
| 0020                     | Johnstone            | 64    | 0     | 0    | 0     | 0    | 64   | 0     | 64   | 0     | 0   | 0     |          |
| 0023                     | Little Mountain      | 195   | 0     | 0    | 0     | 0    | 195  | 0     | 195  | 0     | 0   | 0     |          |
| 0025                     | Maybinton            | 5     | 0     | 0    | 0     | 0    | 5    | 0     | 5    | 0     | 0   | 0     |          |
| 0027                     | Mt. Bethel Garmany   | 98    | 0     | 0    | 0     | 0    | 98   | 0     | 98   | 0     | 0   | 0     |          |
| 0028                     | Consolidated # 5     | 151   | 0     | 0    | 0     | 0    | 151  | 0     | 151  | 0     | 0   | 0     |          |
| 0030                     | O'Neal               | 233   | 0     | 0    | 0     | 0    | 233  | 0     | 233  | 0     | 0   | 0     |          |
| 0031                     | Oakland              | 23    | 0     | 0    | 0     | 0    | 23   | 0     | 23   | 0     | 0   | 0     |          |
| 0034                     | Peak                 | 30    | 0     | 0    | 0     | 0    | 30   | 0     | 30   | 0     | 0   | 0     |          |
| 0035                     | Pomaria              | 89    | 0     | 0    | 0     | 0    | 89   | 0     | 89   | 0     | 0   | 0     |          |
| 0036                     | Prosperity City      | 76    | 0     | 0    | 0     | 0    | 76   | 0     | 76   | 0     | 0   | 0     |          |
| 0039                     | Silverstreet         | 83    | 0     | 0    | 0     | 0    | 83   | 0     | 83   | 0     | 0   | 0     |          |
| 0040                     | Stoney Hill          | 139   | 0     | 0    | 0     | 0    | 139  | 0     | 139  | 0     | 0   | 0     |          |
| 0042                     | St Phillips Jolly St | 124   | 0     | 0    | 0     | 0    | 124  | 0     | 124  | 0     | 0   | 0     |          |
| 0048                     | Wheeland             | 75    | 0     | 0    | 0     | 0    | 75   | 0     | 75   | 0     | 0   | 0     |          |
| 0049                     | Whitmore City        | 73    | 0     | 0    | 0     | 0    | 73   | 0     | 73   | 0     | 0   | 0     |          |
| 0050                     | Whitmore Outside     | 93    | 0     | 0    | 0     | 0    | 93   | 0     | 93   | 0     | 0   | 0     |          |
| 0053                     | Prosperity Outside   | 76    | 0     | 0    | 0     | 0    | 76   | 0     | 76   | 0     | 0   | 0     |          |
| Precincts Total:         |                      | 2848  | 0     | 0    | 0     | 0    | 2848 | 0     | 2848 | 0     | 0   | 0     |          |
| 0750                     | Absentee             | 211   | 0     | 0    | 0     | 47   | 164  | 0     | 164  | 0     | 47  | 0     |          |
| 0800                     | Emergency            | 0     | 0     | 0    | 0     | 0    | 0    | 0     | 0    | 0     | 0   | 0     |          |
| 0850                     | Failsafe             | 2     | 0     | 0    | 0     | 0    | 2    | 0     | 2    | 0     | 0   | 0     |          |
| 0900                     | Provisional          | 0     | 0     | 0    | 0     | 0    | 0    | 0     | 0    | 0     | 0   | 0     |          |
| 0950                     | Failsafe Provisional | 0     | 0     | 0    | 0     | 0    | 0    | 0     | 0    | 0     | 0   | 0     |          |
| Virtual Precincts Total: |                      | 213   | 0     | 0    | 0     | 47   | 166  | 0     | 166  | 0     | 47  | 0     |          |
| Grand Total:             |                      | 3061  | 0     | 0    | 0     | 47   | 3014 | 0     | 3014 | 0     | 47  | 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: 14

Newberry 2018 Statewide Primary Runoff Audit Report

The following precincts have no ballots cast in them: Emergency, Provisional, Failsafe Provisional  
 Exception: Manual Entries found  
 Manual Entry Details:

| Precinct                | Candidate            | Date  | Hour | Min  | Group | Old | New | Change | Tabulator | Comments                  |
|-------------------------|----------------------|-------|------|------|-------|-----|-----|--------|-----------|---------------------------|
| 0750 Prosperity Outside | BALLOTS CAST - TOTAL | 06-26 | 19   | 21pm |       | 4   | 0   | 47     | 47        | M100 Updated Successfully |

#####  
 # This audit has exceptions. #  
 #####

Auditor's Note: Primary optical ballots were used and manual entries made.

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

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

| EL30A iVo Ballots | EL155 Ballots     | EL152 Ballots |
|-------------------|-------------------|---------------|
| 3014              | 3014              | 3014          |
| Delta from EL30A  | 0                 | 0             |
|                   | Delta from EL155  | 0             |
|                   | Cast By Voter     | 3014          |
|                   | Cast By Poll Wkr  | 0             |
|                   | Blank Cast by PW  | 0             |
|                   | Cancelled Ballots | 63            |
|                   | Wrong Ballot      | 0             |
|                   | Voter Left AB     | 0             |
|                   | Voter Left BB     | 0             |
|                   | Voter Request     | 3             |
|                   | Printer Problem   | 6             |
|                   | Terminal Problem  | 5             |
|                   | Other Reason      | 49            |

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

Number of audio (ADA) events in this election: 0

Note: The following machines(s) have audit records but no ballots were cast on them: 5128688  
 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 Manual 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

Newberry 2018 Statewide Primary Runoff Audit Report

validate the poll worker's choice.

Newberry Vote Level Audit Report  
 Election: 2018 Statewide Primary Runoff  
 Audit Date: 14:15:20, Thu Jun 28, 2018

| Precinct Number / Name<br>Office | Candidate      | Party | EL30A |       |      |       |      | Audit |       | Comments |           |
|----------------------------------|----------------|-------|-------|-------|------|-------|------|-------|-------|----------|-----------|
|                                  |                |       | Total | DS850 | M650 | DS200 | M100 | iVo   | Flash |          | iVo Delta |
| 0001 Newberry Wd 1               | Henry McMaster |       | 19    | 0     | 0    | 0     | 0    | 19    | 0     | 19       | 0         |
| REP - Governor                   | John Warren    |       | 14    | 0     | 0    | 0     | 0    | 14    | 0     | 14       | 0         |
| REP - Attorney General           | Todd Atwater   |       | 4     | 0     | 0    | 0     | 0    | 4     | 0     | 4        | 0         |
| REP - Attorney General           | Al an Wi l son |       | 27    | 0     | 0    | 0     | 0    | 27    | 0     | 27       | 0         |
| 0002 Newberry Wd 2               | Henry McMaster |       | 102   | 0     | 0    | 0     | 0    | 102   | 0     | 102      | 0         |
| REP - Governor                   | John Warren    |       | 56    | 0     | 0    | 0     | 0    | 56    | 0     | 56       | 0         |
| REP - Attorney General           | Todd Atwater   |       | 55    | 0     | 0    | 0     | 0    | 55    | 0     | 55       | 0         |
| REP - Attorney General           | Al an Wi l son |       | 98    | 0     | 0    | 0     | 0    | 98    | 0     | 98       | 0         |
| 0003 Newberry Wd 3               | Henry McMaster |       | 41    | 0     | 0    | 0     | 0    | 41    | 0     | 41       | 0         |
| REP - Governor                   | John Warren    |       | 37    | 0     | 0    | 0     | 0    | 37    | 0     | 37       | 0         |
| REP - Attorney General           | Todd Atwater   |       | 25    | 0     | 0    | 0     | 0    | 25    | 0     | 25       | 0         |
| REP - Attorney General           | Al an Wi l son |       | 52    | 0     | 0    | 0     | 0    | 52    | 0     | 52       | 0         |
| 0004 Newberry Wd 4               | Henry McMaster |       | 11    | 0     | 0    | 0     | 0    | 11    | 0     | 11       | 0         |
| REP - Governor                   | John Warren    |       | 11    | 0     | 0    | 0     | 0    | 11    | 0     | 11       | 0         |
| REP - Attorney General           | Todd Atwater   |       | 5     | 0     | 0    | 0     | 0    | 5     | 0     | 5        | 0         |
| REP - Attorney General           | Al an Wi l son |       | 16    | 0     | 0    | 0     | 0    | 16    | 0     | 16       | 0         |
| 0005 Newberry Wd 5               | Henry McMaster |       | 10    | 0     | 0    | 0     | 0    | 10    | 0     | 10       | 0         |
| REP - Governor                   | John Warren    |       | 4     | 0     | 0    | 0     | 0    | 4     | 0     | 4        | 0         |
| REP - Attorney General           | Todd Atwater   |       | 4     | 0     | 0    | 0     | 0    | 4     | 0     | 4        | 0         |
| REP - Attorney General           | Al an Wi l son |       | 10    | 0     | 0    | 0     | 0    | 10    | 0     | 10       | 0         |
| 0006 Newberry Wd 6               | Henry McMaster |       | 79    | 0     | 0    | 0     | 0    | 79    | 0     | 79       | 0         |
| REP - Governor                   | John Warren    |       | 55    | 0     | 0    | 0     | 0    | 55    | 0     | 55       | 0         |
| REP - Attorney General           | Todd Atwater   |       | 36    | 0     | 0    | 0     | 0    | 36    | 0     | 36       | 0         |
| REP - Attorney General           | Al an Wi l son |       | 93    | 0     | 0    | 0     | 0    | 93    | 0     | 93       | 0         |
| 0010 Beth - Eden                 | Henry McMaster |       | 58    | 0     | 0    | 0     | 0    | 58    | 0     | 58       | 0         |
| REP - Governor                   | John Warren    |       | 27    | 0     | 0    | 0     | 0    | 27    | 0     | 27       | 0         |

Newberry 2018 Statewide Primary Runoff Audit Report

|                             |                |     |   |   |   |   |     |   |     |   |
|-----------------------------|----------------|-----|---|---|---|---|-----|---|-----|---|
| REP - Attorney General      | Todd Atwater   | 28  | 0 | 0 | 0 | 0 | 28  | 0 | 28  | 0 |
| REP - Attorney General      | Al an Wi l son | 53  | 0 | 0 | 0 | 0 | 53  | 0 | 53  | 0 |
| 0011 Bush Ri ver #####      |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 21  | 0 | 0 | 0 | 0 | 21  | 0 | 21  | 0 |
| REP - Governor              | John Warren    | 12  | 0 | 0 | 0 | 0 | 12  | 0 | 12  | 0 |
| REP - Attorney General      | Todd Atwater   | 7   | 0 | 0 | 0 | 0 | 7   | 0 | 7   | 0 |
| REP - Attorney General      | Al an Wi l son | 26  | 0 | 0 | 0 | 0 | 26  | 0 | 26  | 0 |
| 0013 Chappel l s #####      |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 65  | 0 | 0 | 0 | 0 | 65  | 0 | 65  | 0 |
| REP - Governor              | John Warren    | 43  | 0 | 0 | 0 | 0 | 43  | 0 | 43  | 0 |
| REP - Attorney General      | Todd Atwater   | 35  | 0 | 0 | 0 | 0 | 35  | 0 | 35  | 0 |
| REP - Attorney General      | Al an Wi l son | 64  | 0 | 0 | 0 | 0 | 64  | 0 | 64  | 0 |
| 0015 Fai rvi ew #####       |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 225 | 0 | 0 | 0 | 0 | 225 | 0 | 225 | 0 |
| REP - Governor              | John Warren    | 115 | 0 | 0 | 0 | 0 | 115 | 0 | 115 | 0 |
| REP - Attorney General      | Todd Atwater   | 116 | 0 | 0 | 0 | 0 | 116 | 0 | 116 | 0 |
| REP - Attorney General      | Al an Wi l son | 219 | 0 | 0 | 0 | 0 | 219 | 0 | 219 | 0 |
| 0017 Hartford #####         |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 82  | 0 | 0 | 0 | 0 | 82  | 0 | 82  | 0 |
| REP - Governor              | John Warren    | 31  | 0 | 0 | 0 | 0 | 31  | 0 | 31  | 0 |
| REP - Attorney General      | Todd Atwater   | 35  | 0 | 0 | 0 | 0 | 35  | 0 | 35  | 0 |
| REP - Attorney General      | Al an Wi l son | 75  | 0 | 0 | 0 | 0 | 75  | 0 | 75  | 0 |
| 0018 Hel ena #####          |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 32  | 0 | 0 | 0 | 0 | 32  | 0 | 32  | 0 |
| REP - Governor              | John Warren    | 7   | 0 | 0 | 0 | 0 | 7   | 0 | 7   | 0 |
| REP - Attorney General      | Todd Atwater   | 8   | 0 | 0 | 0 | 0 | 8   | 0 | 8   | 0 |
| REP - Attorney General      | Al an Wi l son | 30  | 0 | 0 | 0 | 0 | 30  | 0 | 30  | 0 |
| 0019 Ki nards Jal apa ##### |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 46  | 0 | 0 | 0 | 0 | 46  | 0 | 46  | 0 |
| REP - Governor              | John Warren    | 15  | 0 | 0 | 0 | 0 | 15  | 0 | 15  | 0 |
| REP - Attorney General      | Todd Atwater   | 19  | 0 | 0 | 0 | 0 | 19  | 0 | 19  | 0 |
| REP - Attorney General      | Al an Wi l son | 42  | 0 | 0 | 0 | 0 | 42  | 0 | 42  | 0 |
| 0020 Johnstone #####        |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 45  | 0 | 0 | 0 | 0 | 45  | 0 | 45  | 0 |
| REP - Governor              | John Warren    | 16  | 0 | 0 | 0 | 0 | 16  | 0 | 16  | 0 |
| REP - Attorney General      | Todd Atwater   | 17  | 0 | 0 | 0 | 0 | 17  | 0 | 17  | 0 |
| REP - Attorney General      | Al an Wi l son | 43  | 0 | 0 | 0 | 0 | 43  | 0 | 43  | 0 |
| 0023 Little Mountai n ##### |                |     |   |   |   |   |     |   |     |   |
| REP - Governor              | Henry McMaster | 118 | 0 | 0 | 0 | 0 | 118 | 0 | 118 | 0 |
| REP - Governor              | John Warren    | 77  | 0 | 0 | 0 | 0 | 77  | 0 | 77  | 0 |
| REP - Attorney General      | Todd Atwater   | 49  | 0 | 0 | 0 | 0 | 49  | 0 | 49  | 0 |
| REP - Attorney General      | Al an Wi l son | 144 | 0 | 0 | 0 | 0 | 144 | 0 | 144 | 0 |
| 0025 Maybi nton #####       |                |     |   |   |   |   |     |   |     |   |

Newberry 2018 Statewide Primary Runoff Audit Report

|                               |                |     |   |   |   |   |     |   |     |   |
|-------------------------------|----------------|-----|---|---|---|---|-----|---|-----|---|
| REP - Governor                | Henry McMaster | 5   | 0 | 0 | 0 | 0 | 5   | 0 | 5   | 0 |
| REP - Governor                | John Warren    | 0   | 0 | 0 | 0 | 0 | 0   | 0 | 0   | 0 |
| Data expected.                |                |     |   |   |   |   |     |   |     |   |
| REP - Attorney General        | Todd Atwater   | 0   | 0 | 0 | 0 | 0 | 0   | 0 | 0   | 0 |
| Data expected.                |                |     |   |   |   |   |     |   |     |   |
| REP - Attorney General        | Al an Wi l son | 5   | 0 | 0 | 0 | 0 | 5   | 0 | 5   | 0 |
| 0027 Mt. Bethel Garmany ##### |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 60  | 0 | 0 | 0 | 0 | 60  | 0 | 60  | 0 |
| REP - Governor                | John Warren    | 38  | 0 | 0 | 0 | 0 | 38  | 0 | 38  | 0 |
| REP - Attorney General        | Todd Atwater   | 30  | 0 | 0 | 0 | 0 | 30  | 0 | 30  | 0 |
| REP - Attorney General        | Al an Wi l son | 66  | 0 | 0 | 0 | 0 | 66  | 0 | 66  | 0 |
| 0028 Consolidated # 5 #####   |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 87  | 0 | 0 | 0 | 0 | 87  | 0 | 87  | 0 |
| REP - Governor                | John Warren    | 64  | 0 | 0 | 0 | 0 | 64  | 0 | 64  | 0 |
| REP - Attorney General        | Todd Atwater   | 35  | 0 | 0 | 0 | 0 | 35  | 0 | 35  | 0 |
| REP - Attorney General        | Al an Wi l son | 112 | 0 | 0 | 0 | 0 | 112 | 0 | 112 | 0 |
| 0030 O' Neal #####            |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 167 | 0 | 0 | 0 | 0 | 167 | 0 | 167 | 0 |
| REP - Governor                | John Warren    | 65  | 0 | 0 | 0 | 0 | 65  | 0 | 65  | 0 |
| REP - Attorney General        | Todd Atwater   | 72  | 0 | 0 | 0 | 0 | 72  | 0 | 72  | 0 |
| REP - Attorney General        | Al an Wi l son | 154 | 0 | 0 | 0 | 0 | 154 | 0 | 154 | 0 |
| 0031 Oakl and #####           |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 17  | 0 | 0 | 0 | 0 | 17  | 0 | 17  | 0 |
| REP - Governor                | John Warren    | 6   | 0 | 0 | 0 | 0 | 6   | 0 | 6   | 0 |
| REP - Attorney General        | Todd Atwater   | 6   | 0 | 0 | 0 | 0 | 6   | 0 | 6   | 0 |
| REP - Attorney General        | Al an Wi l son | 16  | 0 | 0 | 0 | 0 | 16  | 0 | 16  | 0 |
| 0034 Peak #####               |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 13  | 0 | 0 | 0 | 0 | 13  | 0 | 13  | 0 |
| REP - Governor                | John Warren    | 17  | 0 | 0 | 0 | 0 | 17  | 0 | 17  | 0 |
| REP - Attorney General        | Todd Atwater   | 11  | 0 | 0 | 0 | 0 | 11  | 0 | 11  | 0 |
| REP - Attorney General        | Al an Wi l son | 19  | 0 | 0 | 0 | 0 | 19  | 0 | 19  | 0 |
| 0035 Pomari a #####           |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 56  | 0 | 0 | 0 | 0 | 56  | 0 | 56  | 0 |
| REP - Governor                | John Warren    | 31  | 0 | 0 | 0 | 0 | 31  | 0 | 31  | 0 |
| REP - Attorney General        | Todd Atwater   | 28  | 0 | 0 | 0 | 0 | 28  | 0 | 28  | 0 |
| REP - Attorney General        | Al an Wi l son | 57  | 0 | 0 | 0 | 0 | 57  | 0 | 57  | 0 |
| 0036 Prosperi ty Ci ty #####  |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 58  | 0 | 0 | 0 | 0 | 58  | 0 | 58  | 0 |
| REP - Governor                | John Warren    | 17  | 0 | 0 | 0 | 0 | 17  | 0 | 17  | 0 |
| REP - Attorney General        | Todd Atwater   | 16  | 0 | 0 | 0 | 0 | 16  | 0 | 16  | 0 |
| REP - Attorney General        | Al an Wi l son | 59  | 0 | 0 | 0 | 0 | 59  | 0 | 59  | 0 |
| 0039 Si l verstreet #####     |                |     |   |   |   |   |     |   |     |   |
| REP - Governor                | Henry McMaster | 62  | 0 | 0 | 0 | 0 | 62  | 0 | 62  | 0 |
| REP - Governor                | John Warren    | 17  | 0 | 0 | 0 | 0 | 17  | 0 | 17  | 0 |

Newberry 2018 Statewide Primary Runoff Audit Report

|  |                |     |   |   |   |    |     |   |                            |   |
|--|----------------|-----|---|---|---|----|-----|---|----------------------------|---|
| REP - Attorney General   | Todd Atwater   | 24  | 0 | 0 | 0 | 0  | 24  | 0 | 24                         | 0 |
| REP - Attorney General   | Al an Wi l son | 54  | 0 | 0 | 0 | 0  | 54  | 0 | 54                         | 0 |
| 0040 Stoney Hill #####   |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 100 | 0 | 0 | 0 | 0  | 100 | 0 | 100                        | 0 |
| REP - Governor   | John Warren    | 39  | 0 | 0 | 0 | 0  | 39  | 0 | 39                         | 0 |
| REP - Attorney General   | Todd Atwater   | 45  | 0 | 0 | 0 | 0  | 45  | 0 | 45                         | 0 |
| REP - Attorney General   | Al an Wi l son | 89  | 0 | 0 | 0 | 0  | 89  | 0 | 89                         | 0 |
| 0042 St Phillips Jolly St. #####   |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 80  | 0 | 0 | 0 | 0  | 80  | 0 | 80                         | 0 |
| REP - Governor   | John Warren    | 44  | 0 | 0 | 0 | 0  | 44  | 0 | 44                         | 0 |
| REP - Attorney General   | Todd Atwater   | 40  | 0 | 0 | 0 | 0  | 40  | 0 | 40                         | 0 |
| REP - Attorney General   | Al an Wi l son | 84  | 0 | 0 | 0 | 0  | 84  | 0 | 84                         | 0 |
| 0048 Wheel and #####   |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 53  | 0 | 0 | 0 | 0  | 53  | 0 | 53                         | 0 |
| REP - Governor   | John Warren    | 22  | 0 | 0 | 0 | 0  | 22  | 0 | 22                         | 0 |
| REP - Attorney General   | Todd Atwater   | 21  | 0 | 0 | 0 | 0  | 21  | 0 | 21                         | 0 |
| REP - Attorney General   | Al an Wi l son | 52  | 0 | 0 | 0 | 0  | 52  | 0 | 52                         | 0 |
| 0049 Whi tmi re Ci ty #####  |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 48  | 0 | 0 | 0 | 0  | 48  | 0 | 48                         | 0 |
| REP - Governor   | John Warren    | 23  | 0 | 0 | 0 | 0  | 23  | 0 | 23                         | 0 |
| REP - Attorney General   | Todd Atwater   | 20  | 0 | 0 | 0 | 0  | 20  | 0 | 20                         | 0 |
| REP - Attorney General   | Al an Wi l son | 45  | 0 | 0 | 0 | 0  | 45  | 0 | 45                         | 0 |
| 0050 Whi tmi re Outsi de #####   |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 62  | 0 | 0 | 0 | 0  | 62  | 0 | 62                         | 0 |
| REP - Governor   | John Warren    | 31  | 0 | 0 | 0 | 0  | 31  | 0 | 31                         | 0 |
| REP - Attorney General   | Todd Atwater   | 21  | 0 | 0 | 0 | 0  | 21  | 0 | 21                         | 0 |
| REP - Attorney General   | Al an Wi l son | 70  | 0 | 0 | 0 | 0  | 70  | 0 | 70                         | 0 |
| 0053 Prospi rity Outsi de #####  |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 53  | 0 | 0 | 0 | 0  | 53  | 0 | 53                         | 0 |
| REP - Governor   | John Warren    | 22  | 0 | 0 | 0 | 0  | 22  | 0 | 22                         | 0 |
| REP - Attorney General   | Todd Atwater   | 18  | 0 | 0 | 0 | 0  | 18  | 0 | 18                         | 0 |
| REP - Attorney General   | Al an Wi l son | 55  | 0 | 0 | 0 | 0  | 55  | 0 | 55                         | 0 |
| 0750 Absentee #####  |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 93  | 0 | 0 | 0 | 20 | 73  | 0 | 73                         | 0 |
| ***** Note: A manual entry was made in this precinct. There is no audit data for a manual entry. Expect no match in Audit data messages. |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | John Warren    | 117 | 0 | 0 | 0 | 27 | 90  | 0 | 90                         | 0 |
| REP - Attorney General   | Todd Atwater   | 76  | 0 | 0 | 0 | 16 | 60  | 0 | 60                         | 0 |
| REP - Attorney General   | Al an Wi l son | 132 | 0 | 0 | 0 | 29 | 103 | 0 | 103                        | 0 |
| 0800 Emergency #####   |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | Henry McMaster | 0   | 0 | 0 | 0 | 0  | 0   | 0 | * No Votes Cast - No Audit |   |
| Data expected.   |                |     |   |   |   |    |     |   |                            |   |
| REP - Governor   | John Warren    | 0   | 0 | 0 | 0 | 0  | 0   | 0 | * No Votes Cast - No Audit |   |



Newberry 2018 Statewide Primary Runoff Audit Report

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

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

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

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

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

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

-----  
 Newberry EL30A45A Comparison Report  
 Election: 2018 Statewide Primary Runoff  
 Audit Date: 14:15:29, Thu Jun 28, 2018

| -----EL30A-----  |      |           |       |       | -----EL45A----- |      |       |      |       |      |      |       |      |       |      |
|------------------|------|-----------|-------|-------|-----------------|------|-------|------|-------|------|------|-------|------|-------|------|
| Office           |      | Candidate |       |       | Party           | Tot  | DS850 | M650 | DS200 | M100 | iVo  | Flash | Tot  | DS850 | M650 |
| DS200            | M100 | iVo       | Flash | Delta |                 |      |       |      |       |      |      |       |      |       |      |
| Governor         |      |           |       |       | Henry McMaster  | 1970 | 0     | 0    | 0     | 20   | 1950 | 0     | 1970 | 0     | 0    |
| 0                | 20   | 1950      | 0     | 0     |                 |      |       |      |       |      |      |       |      |       |      |
| Governor         |      |           |       |       | John Warren     | 1073 | 0     | 0    | 0     | 27   | 1046 | 0     | 1073 | 0     | 0    |
| 0                | 27   | 1046      | 0     | 0     |                 |      |       |      |       |      |      |       |      |       |      |
| Attorney General |      |           |       |       | Todd Atwater    | 907  | 0     | 0    | 0     | 16   | 891  | 0     | 907  | 0     | 0    |
| 0                | 16   | 891       | 0     | 0     |                 |      |       |      |       |      |      |       |      |       |      |
| Attorney General |      |           |       |       | Al an Wilson    | 2061 | 0     | 0    | 0     | 29   | 2032 | 0     | 2061 | 0     | 0    |

How to read this report.

This is EL30A EL45A Crosscheck Report. It sums each candidates vote totals in each precinct in the EL30A Precinct Detail Report and compares it to the EL45A Election Summary Report that contains the tabulated total for each candidate in the county.

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

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

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

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

The values read from the EL45A report are reported in same four categories; Total, Optical (Opt), 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  
Electi on: 2018 Statewide Pri mary Runoff  
Audi t Date: 14: 15: 06, Thu Jun 28, 2018

| Preci nct     | PEBs Used | Comments |
|---------------|-----------|----------|
| Newberry Wd 1 | 117725    |          |
| Newberry Wd 2 | 119889    |          |
| Newberry Wd 3 | 200545    | 144362   |
| Newberry Wd 4 | 144934    |          |
| Newberry Wd 5 | 144053    |          |
| Newberry Wd 6 | 123908    | 104656   |
| Beth - Eden   | 121146    |          |
| Bush Ri ver   | 106688    |          |
| Chappel ls    | 151855    | 144545   |
| Fai rvi ew    | 147854    |          |
| Hartford      | 138468    |          |

Newberry 2018 Statewide Primary Runoff Audit Report

|                      |        |
|----------------------|--------|
| Helena               | 147960 |
| Kinards Jalapa       | 147772 |
| Johnstone            | 151855 |
| Little Mountain      | 147460 |
| Maybinton            | 144682 |
| Mt. Bethel Garmany   | 151104 |
| Consolidated # 5     | 121679 |
| O' Neal              | 147905 |
| Oakland              | 145147 |
| Peak                 | 144702 |
| Pomaria              | 137334 |
| Prosperity City      | 124505 |
| Silverstreet         | 146514 |
| Stoney Hill          | 145484 |
| St Phillips Jolly St | 197322 |
| Wheeland             | 200473 |
| Whitmore City        | 197323 |
| Whitmore Outside     | 138937 |
| Prosperity Outside   | 147987 |
| Absentee             | 147611 |
| Fail safe            | 147611 |

32 precincts processed

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

How to read this report.

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

If more than one PEB is used to open and close all the iVotronic machines in a precinct, then the County Election Commission must read ALL the PEBs used in that precinct to assure that they have collected all the ballots from that precinct. A county whose report shows a precinct that has machines open or closed by more than one PEB should double check the Ballot 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: 2018 Statewide Primary Runoff  
 Election date: 2018-06-26  
 Audit Date: 14:15:06, Thu Jun 28, 2018

| iVo # | Op PEB | Open Time | Cl PEB | Close Time | Exception Type | Precinct - Ballots Cast |
|-------|--------|-----------|--------|------------|----------------|-------------------------|
|-------|--------|-----------|--------|------------|----------------|-------------------------|

Newberry 2018 Statewide Primary Runoff Audit Report

|         |        |            |            |        |            |            |                |                         |
|---------|--------|------------|------------|--------|------------|------------|----------------|-------------------------|
| 5113561 | 147611 | 2018-06-18 | 16: 21: 39 | 147611 | 2018-06-26 | 19: 02: 29 | >>Open Date<<  | Absentee - 68           |
| 5113561 | 147611 | 2018-06-18 | 16: 21: 39 | 147611 | 2018-06-26 | 19: 02: 29 | Open Time      | Absentee - 68           |
| 5120274 | 144362 | 2018-06-26 | 08: 04: 45 | 200545 | 2018-06-26 | 19: 07: 30 | >>>0/C PEBs<<< | Newberry Wd 3 - 38      |
| 5120274 | 144362 | 2018-06-26 | 08: 04: 45 | 200545 | 2018-06-26 | 19: 07: 30 | Open Time      | Newberry Wd 3 - 38      |
| 5122279 | 151104 | 2018-06-26 | 07: 16: 48 | 151104 | 2018-06-26 | 19: 02: 12 | Open Time      | Mt. Bethel Garmany - 66 |
| 5123955 | 151855 | 2018-06-26 | 06: 26: 32 | 144545 | 2018-06-26 | 19: 08: 40 | >>>0/C PEBs<<< | Chappells - 35          |
| 5124072 | 123908 | 2018-06-26 | 05: 58: 03 | 104656 | 2018-06-26 | 19: 02: 24 | >>>0/C PEBs<<< | Newberry Wd 6 - 27      |
| 5124727 | 144682 | 2018-06-26 | 07: 09: 53 | 144682 | 2018-06-26 | 19: 01: 58 | Open Time      | Maybinton - 5           |
| 5125123 | 104656 | 2018-06-26 | 08: 16: 14 | 104656 | 2018-06-26 | 19: 06: 33 | Open Time      | Newberry Wd 6 - 108     |
| 5126359 | 151104 | 2018-06-26 | 07: 18: 41 | 151104 | 2018-06-26 | 19: 02: 13 | Open Time      | Mt. Bethel Garmany - 32 |
| 5127794 | 147611 | 2018-06-18 | 16: 26: 21 | 147611 | 2018-06-26 | 19: 06: 58 | >>Open Date<<  | Absentee - 96           |
|         |        |            |            |        |            |            |                | Fail safe - 2           |
| 5127794 | 147611 | 2018-06-18 | 16: 26: 21 | 147611 | 2018-06-26 | 19: 06: 58 | Open Time      | Absentee - 96           |
|         |        |            |            |        |            |            |                | Fail safe - 2           |
| 5128688 | 144682 | 2018-07-07 | 07: 02: 08 | 144682 | 2018-07-07 | 19: 00: 00 | >>Open Date<<  | >>>No Ballots<<<        |
| 5128688 | 144682 | 2018-07-07 | 07: 02: 08 | 144682 | 2018-07-07 | 19: 00: 00 | >>Close Date<< | >>>No Ballots<<<        |
| 5128688 | 144682 | 2018-07-07 | 07: 02: 08 | 144682 | 2018-07-07 | 19: 00: 00 | Open Time      | >>>No Ballots<<<        |
| 5128906 | 147772 | 2018-06-26 | 07: 02: 16 | 147772 | 2018-06-26 | 19: 07: 34 | Open Time      | Kinards Jalapa - 22     |

The following machines(s) have audit records but no ballots were cast on them: 5128688  
 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.

Absentee and Fail safe precinct machines are opened during the middle of the day several days before the election date  
 of 2018-06-26. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.