

Chester 2018 Statewide Primary Runoff Audit Report

Chester Ballot Audit Report  
 Election: 2018 Statewide Primary Runoff  
 Audit Date: 12:37:37, Thu Jun 28, 2018

| Prec Nber                | Precinct Name        | EL30A |       |      |       |      |      |       | Audit |     |     |       | Comments |
|--------------------------|----------------------|-------|-------|------|-------|------|------|-------|-------|-----|-----|-------|----------|
|                          |                      | Total | DS850 | M650 | DS200 | M100 | iVo  | Flash | iVo   | Opt | Man | Delta |          |
| 0001                     | Baldwin Mill         | 26    | 0     | 0    | 0     | 0    | 26   | 0     | 26    | 0   | 0   | 0     |          |
| 0002                     | Baton Rouge          | 96    | 0     | 0    | 0     | 0    | 96   | 0     | 96    | 0   | 0   | 0     |          |
| 0003                     | Beckhamville         | 213   | 0     | 0    | 0     | 0    | 213  | 0     | 213   | 0   | 0   | 0     |          |
| 0004                     | Blackstock           | 65    | 0     | 0    | 0     | 0    | 65   | 0     | 65    | 0   | 0   | 0     |          |
| 0009                     | Edgemoor             | 118   | 0     | 0    | 0     | 0    | 118  | 0     | 118   | 0   | 0   | 0     |          |
| 0010                     | Eureka Mill          | 59    | 0     | 0    | 0     | 0    | 59   | 0     | 59    | 0   | 0   | 0     |          |
| 0011                     | Fort Lawn            | 131   | 0     | 0    | 0     | 0    | 131  | 0     | 131   | 0   | 0   | 0     |          |
| 0012                     | Hal selville         | 23    | 0     | 0    | 0     | 0    | 23   | 0     | 23    | 0   | 0   | 0     |          |
| 0013                     | Hazel wood           | 82    | 0     | 0    | 0     | 0    | 82   | 0     | 82    | 0   | 0   | 0     |          |
| 0018                     | Lowrys               | 102   | 0     | 0    | 0     | 0    | 102  | 0     | 102   | 0   | 0   | 0     |          |
| 0021                     | Richburg             | 114   | 0     | 0    | 0     | 0    | 114  | 0     | 114   | 0   | 0   | 0     |          |
| 0022                     | Rodman               | 136   | 0     | 0    | 0     | 0    | 136  | 0     | 136   | 0   | 0   | 0     |          |
| 0023                     | Rossville            | 79    | 0     | 0    | 0     | 0    | 79   | 0     | 79    | 0   | 0   | 0     |          |
| 0024                     | Wilksburg            | 46    | 0     | 0    | 0     | 0    | 46   | 0     | 46    | 0   | 0   | 0     |          |
| 0029                     | Chester Ward 1       | 51    | 0     | 0    | 0     | 0    | 51   | 0     | 51    | 0   | 0   | 0     |          |
| 0030                     | Chester Ward 2       | 38    | 0     | 0    | 0     | 0    | 38   | 0     | 38    | 0   | 0   | 0     |          |
| 0031                     | Chester Ward 3       | 98    | 0     | 0    | 0     | 0    | 98   | 0     | 98    | 0   | 0   | 0     |          |
| 0032                     | Chester Ward 4       | 25    | 0     | 0    | 0     | 0    | 25   | 0     | 25    | 0   | 0   | 0     |          |
| 0033                     | Ward 5               | 113   | 0     | 0    | 0     | 0    | 113  | 0     | 113   | 0   | 0   | 0     |          |
| 0034                     | Lando/Landsford      | 96    | 0     | 0    | 0     | 0    | 96   | 0     | 96    | 0   | 0   | 0     |          |
| 0035                     | Great Falls          | 151   | 0     | 0    | 0     | 0    | 151  | 0     | 151   | 0   | 0   | 0     |          |
| Precincts Total:         |                      | 1862  | 0     | 0    | 0     | 0    | 1862 | 0     | 1862  | 0   | 0   | 0     |          |
| 0750                     | Absentee             | 54    | 0     | 0    | 0     | 20   | 34   | 0     | 34    | 0   | 20  | 0     |          |
| 0800                     | Emergency            | 0     | 0     | 0    | 0     | 0    | 0    | 0     | 0     | 0   | 0   | 0     |          |
| 0850                     | Failsafe             | 0     | 0     | 0    | 0     | 0    | 0    | 0     | 0     | 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: |                      | 54    | 0     | 0    | 0     | 20   | 34   | 0     | 34    | 0   | 20  | 0     |          |
| Grand Total:             |                      | 1916  | 0     | 0    | 0     | 20   | 1896 | 0     | 1896  | 0   | 20  | 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: 4

The following precincts have no ballots cast in them: Emergency, Failsafe, Provisional, Failsafe Provisional

Exception: Manual Entries found

Manual Entry Details:

|         | Precinct      | Candidate                 | Date  | Hour | Min  | Group | Old | New | Change | Tabulator | Comments                              |
|---------|---------------|---------------------------|-------|------|------|-------|-----|-----|--------|-----------|---------------------------------------|
|         | 0750 Absentee | BALLOTS CAST - TOTAL      | 06-26 | 21   | 06pm | 4     | 0   | 20  | 20     | M100      | Updated Successfully                  |
| skipped | 0750 Absentee | BALLOTS CAST - DEMOCRATIC | 06-26 | 21   | 06pm | 4     | 4   | 0   | 3      | 3         | M100 New value does not match final - |
| skipped | 0750 Absentee | BALLOTS CAST - REPUBLICAN | 06-26 | 21   | 06pm | 4     | 4   | 0   | 17     | 17        | M100 New value does not match final - |

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

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

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

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

| EL30A iVo Ballots | EL155 Ballots     | EL152 Ballots |
|-------------------|-------------------|---------------|
| 1896              | 1896              | 1896          |
| Delta from EL30A  | 0                 | 0             |
|                   | Delta from EL155  | 0             |
|                   | Cast By Voter     | 1894          |
|                   | Cast By Poll Wkr  | 2             |
|                   | Blank Cast by PW  | 0             |
|                   | Cancelled Ballots | 22            |
|                   | Wrong Ballot      | 5             |
|                   | Voter Left AB     | 1             |
|                   | Voter Left BB     | 0             |
|                   | Voter Request     | 0             |
|                   | Printer Problem   | 2             |
|                   | Terminal Problem  | 2             |
|                   | Other Reason      | 12            |

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

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

How to read this report.

This is the ballot level report. It compares the number of ballots cast in the tabulation report, 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 precinence 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.

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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.

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 Chester Vote Level Audit Report  
 Election: 2018 Statewide Primary Runoff  
 Audit Date: 12:39:46, Thu Jun 28, 2018

| Precinct Number / Name<br>Office | Candidate | Party | EL30A |       |      |       |      | iVo | Flash | Audit |       | Comments |
|----------------------------------|-----------|-------|-------|-------|------|-------|------|-----|-------|-------|-------|----------|
|                                  |           |       | Total | DS850 | M650 | DS200 | M100 |     |       | iVo   | Delta |          |

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|                                 |                   |                |    |   |   |   |   |    |   |    |   |
|---------------------------------|-------------------|----------------|----|---|---|---|---|----|---|----|---|
| 0001                            | Baldwin Mill      | Henry McMaster | 21 | 0 | 0 | 0 | 0 | 21 | 0 | 21 | 0 |
| REP - Governor                  |                   | John Warren    | 5  | 0 | 0 | 0 | 0 | 5  | 0 | 5  | 0 |
| REP - Governor                  |                   | Todd Atwater   | 10 | 0 | 0 | 0 | 0 | 10 | 0 | 10 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 15 | 0 | 0 | 0 | 0 | 15 | 0 | 15 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0002                            | Baton Rouge       | Henry McMaster | 77 | 0 | 0 | 0 | 0 | 77 | 0 | 77 | 0 |
| REP - Governor                  |                   | John Warren    | 19 | 0 | 0 | 0 | 0 | 19 | 0 | 19 | 0 |
| REP - Governor                  |                   | Todd Atwater   | 31 | 0 | 0 | 0 | 0 | 31 | 0 | 31 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 62 | 0 | 0 | 0 | 0 | 62 | 0 | 62 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0003                            | Beckhamville      | Chris Melvin   | 52 | 0 | 0 | 0 | 0 | 52 | 0 | 52 | 0 |
| DEM - County Council District 2 |                   | Mike Vaughn    | 92 | 0 | 0 | 0 | 0 | 92 | 0 | 92 | 0 |
| DEM - County Council District 2 |                   | Henry McMaster | 59 | 0 | 0 | 0 | 0 | 59 | 0 | 59 | 0 |
| REP - Governor                  |                   | John Warren    | 10 | 0 | 0 | 0 | 0 | 10 | 0 | 10 | 0 |
| REP - Governor                  |                   | Todd Atwater   | 23 | 0 | 0 | 0 | 0 | 23 | 0 | 23 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 45 | 0 | 0 | 0 | 0 | 45 | 0 | 45 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0004                            | Blackstock        | Henry McMaster | 54 | 0 | 0 | 0 | 0 | 54 | 0 | 54 | 0 |
| REP - Governor                  |                   | John Warren    | 11 | 0 | 0 | 0 | 0 | 11 | 0 | 11 | 0 |
| REP - Governor                  |                   | Todd Atwater   | 28 | 0 | 0 | 0 | 0 | 28 | 0 | 28 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 32 | 0 | 0 | 0 | 0 | 32 | 0 | 32 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0009                            | Edgemoor          | Henry McMaster | 97 | 0 | 0 | 0 | 0 | 97 | 0 | 97 | 0 |
| REP - Governor                  |                   | John Warren    | 21 | 0 | 0 | 0 | 0 | 21 | 0 | 21 | 0 |
| REP - Governor                  |                   | Todd Atwater   | 47 | 0 | 0 | 0 | 0 | 47 | 0 | 47 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 66 | 0 | 0 | 0 | 0 | 66 | 0 | 66 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0010                            | Eureka Mill       | Henry McMaster | 49 | 0 | 0 | 0 | 0 | 49 | 0 | 49 | 0 |
| REP - Governor                  |                   | John Warren    | 9  | 0 | 0 | 0 | 0 | 9  | 0 | 9  | 0 |
| REP - Governor                  |                   | Todd Atwater   | 20 | 0 | 0 | 0 | 0 | 20 | 0 | 20 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 38 | 0 | 0 | 0 | 0 | 38 | 0 | 38 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0011                            | Fort Lawn         | Chris Melvin   | 13 | 0 | 0 | 0 | 0 | 13 | 0 | 13 | 0 |
| DEM - County Council District 2 |                   | Mike Vaughn    | 19 | 0 | 0 | 0 | 0 | 19 | 0 | 19 | 0 |
| DEM - County Council District 2 |                   | Henry McMaster | 78 | 0 | 0 | 0 | 0 | 78 | 0 | 78 | 0 |
| REP - Governor                  |                   | John Warren    | 21 | 0 | 0 | 0 | 0 | 21 | 0 | 21 | 0 |
| REP - Governor                  |                   | Todd Atwater   | 46 | 0 | 0 | 0 | 0 | 46 | 0 | 46 | 0 |
| REP - Attorney General          |                   | Al an Wilson   | 51 | 0 | 0 | 0 | 0 | 51 | 0 | 51 | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |
| 0012                            | Hal sel lvi l l e | Henry McMaster | 18 | 0 | 0 | 0 | 0 | 18 | 0 | 18 | 0 |
| REP - Governor                  |                   | John Warren    | 5  | 0 | 0 | 0 | 0 | 5  | 0 | 5  | 0 |
| REP - Governor                  |                   | Todd Atwater   | 5  | 0 | 0 | 0 | 0 | 5  | 0 | 5  | 0 |
| REP - Attorney General          |                   |                |    |   |   |   |   |    |   |    |   |

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|                                 |                 |    |   |   |   |   |    |   |    |   |
|---------------------------------|-----------------|----|---|---|---|---|----|---|----|---|
| REP - Attorney General          | Al an Wi lson   | 17 | 0 | 0 | 0 | 0 | 17 | 0 | 17 | 0 |
| 0013 Hazel wood #####           |                 |    |   |   |   |   |    |   |    |   |
| DEM - County Council District 2 | Chri s Mel vi n | 4  | 0 | 0 | 0 | 0 | 4  | 0 | 4  | 0 |
| DEM - County Council District 2 | Mi ke Vaughn    | 1  | 0 | 0 | 0 | 0 | 1  | 0 | 1  | 0 |
| REP - Governor                  | Henry McMaster  | 66 | 0 | 0 | 0 | 0 | 66 | 0 | 66 | 0 |
| REP - Governor                  | John Warren     | 11 | 0 | 0 | 0 | 0 | 11 | 0 | 11 | 0 |
| REP - Attorney General          | Todd Atwater    | 20 | 0 | 0 | 0 | 0 | 20 | 0 | 20 | 0 |
| REP - Attorney General          | Al an Wi lson   | 55 | 0 | 0 | 0 | 0 | 55 | 0 | 55 | 0 |
| 0018 Lowrys #####               |                 |    |   |   |   |   |    |   |    |   |
| REP - Governor                  | Henry McMaster  | 85 | 0 | 0 | 0 | 0 | 85 | 0 | 85 | 0 |
| REP - Governor                  | John Warren     | 17 | 0 | 0 | 0 | 0 | 17 | 0 | 17 | 0 |
| REP - Attorney General          | Todd Atwater    | 35 | 0 | 0 | 0 | 0 | 35 | 0 | 35 | 0 |
| REP - Attorney General          | Al an Wi lson   | 65 | 0 | 0 | 0 | 0 | 65 | 0 | 65 | 0 |
| 0021 Ri chburg #####            |                 |    |   |   |   |   |    |   |    |   |
| DEM - County Council District 2 | Chri s Mel vi n | 7  | 0 | 0 | 0 | 0 | 7  | 0 | 7  | 0 |
| DEM - County Council District 2 | Mi ke Vaughn    | 7  | 0 | 0 | 0 | 0 | 7  | 0 | 7  | 0 |
| REP - Governor                  | Henry McMaster  | 79 | 0 | 0 | 0 | 0 | 79 | 0 | 79 | 0 |
| REP - Governor                  | John Warren     | 21 | 0 | 0 | 0 | 0 | 21 | 0 | 21 | 0 |
| REP - Attorney General          | Todd Atwater    | 35 | 0 | 0 | 0 | 0 | 35 | 0 | 35 | 0 |
| REP - Attorney General          | Al an Wi lson   | 64 | 0 | 0 | 0 | 0 | 64 | 0 | 64 | 0 |
| 0022 Rodman #####               |                 |    |   |   |   |   |    |   |    |   |
| REP - Governor                  | Henry McMaster  | 99 | 0 | 0 | 0 | 0 | 99 | 0 | 99 | 0 |
| REP - Governor                  | John Warren     | 37 | 0 | 0 | 0 | 0 | 37 | 0 | 37 | 0 |
| REP - Attorney General          | Todd Atwater    | 47 | 0 | 0 | 0 | 0 | 47 | 0 | 47 | 0 |
| REP - Attorney General          | Al an Wi lson   | 81 | 0 | 0 | 0 | 0 | 81 | 0 | 81 | 0 |
| 0023 Rossvi lle #####           |                 |    |   |   |   |   |    |   |    |   |
| DEM - County Council District 2 | Chri s Mel vi n | 18 | 0 | 0 | 0 | 0 | 18 | 0 | 18 | 0 |
| DEM - County Council District 2 | Mi ke Vaughn    | 13 | 0 | 0 | 0 | 0 | 13 | 0 | 13 | 0 |
| REP - Governor                  | Henry McMaster  | 41 | 0 | 0 | 0 | 0 | 41 | 0 | 41 | 0 |
| REP - Governor                  | John Warren     | 6  | 0 | 0 | 0 | 0 | 6  | 0 | 6  | 0 |
| REP - Attorney General          | Todd Atwater    | 17 | 0 | 0 | 0 | 0 | 17 | 0 | 17 | 0 |
| REP - Attorney General          | Al an Wi lson   | 27 | 0 | 0 | 0 | 0 | 27 | 0 | 27 | 0 |
| 0024 Wi lksburg #####           |                 |    |   |   |   |   |    |   |    |   |
| REP - Governor                  | Henry McMaster  | 33 | 0 | 0 | 0 | 0 | 33 | 0 | 33 | 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 lson   | 36 | 0 | 0 | 0 | 0 | 36 | 0 | 36 | 0 |
| 0029 Chester Ward 1 #####       |                 |    |   |   |   |   |    |   |    |   |
| REP - Governor                  | Henry McMaster  | 41 | 0 | 0 | 0 | 0 | 41 | 0 | 41 | 0 |
| REP - Governor                  | John Warren     | 10 | 0 | 0 | 0 | 0 | 10 | 0 | 10 | 0 |
| REP - Attorney General          | Todd Atwater    | 18 | 0 | 0 | 0 | 0 | 18 | 0 | 18 | 0 |
| REP - Attorney General          | Al an Wi lson   | 24 | 0 | 0 | 0 | 0 | 24 | 0 | 24 | 0 |
| 0030 Chester Ward 2 #####       |                 |    |   |   |   |   |    |   |    |   |
| REP - Governor                  | Henry McMaster  | 31 | 0 | 0 | 0 | 0 | 31 | 0 | 31 | 0 |

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|  |                |    |   |   |   |    |    |   |   |   |
|--|----------------|----|---|---|---|----|----|---|---|---|
| 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 | 28 | 0 | 0 | 0 | 0  | 28 | 0 | 28  | 0 |
| 0031 Chester Ward 3 #####  |                |    |   |   |   |    |    |   |   |   |
| REP - Governor   | Henry McMaster | 78 | 0 | 0 | 0 | 0  | 78 | 0 | 78  | 0 |
| REP - Governor   | John Warren    | 20 | 0 | 0 | 0 | 0  | 20 | 0 | 20  | 0 |
| REP - Attorney General   | Todd Atwater   | 37 | 0 | 0 | 0 | 0  | 37 | 0 | 37  | 0 |
| REP - Attorney General   | Al an Wi l son | 55 | 0 | 0 | 0 | 0  | 55 | 0 | 55  | 0 |
| 0032 Chester Ward 4 #####  |                |    |   |   |   |    |    |   |   |   |
| REP - Governor   | Henry McMaster | 22 | 0 | 0 | 0 | 0  | 22 | 0 | 22  | 0 |
| REP - Governor   | John Warren    | 3  | 0 | 0 | 0 | 0  | 3  | 0 | 3   | 0 |
| REP - Attorney General   | Todd Atwater   | 8  | 0 | 0 | 0 | 0  | 8  | 0 | 8   | 0 |
| REP - Attorney General   | Al an Wi l son | 16 | 0 | 0 | 0 | 0  | 16 | 0 | 16  | 0 |
| 0033 Ward 5 #####  |                |    |   |   |   |    |    |   |   |   |
| REP - Governor   | Henry McMaster | 94 | 0 | 0 | 0 | 0  | 94 | 0 | 94  | 0 |
| REP - Governor   | John Warren    | 19 | 0 | 0 | 0 | 0  | 19 | 0 | 19  | 0 |
| REP - Attorney General   | Todd Atwater   | 24 | 0 | 0 | 0 | 0  | 24 | 0 | 24  | 0 |
| REP - Attorney General   | Al an Wi l son | 84 | 0 | 0 | 0 | 0  | 84 | 0 | 84  | 0 |
| 0034 Lando/Landsford #####   |                |    |   |   |   |    |    |   |   |   |
| REP - Governor   | Henry McMaster | 76 | 0 | 0 | 0 | 0  | 76 | 0 | 76  | 0 |
| REP - Governor   | John Warren    | 19 | 0 | 0 | 0 | 0  | 19 | 0 | 19  | 0 |
| REP - Attorney General   | Todd Atwater   | 26 | 0 | 0 | 0 | 0  | 26 | 0 | 26  | 0 |
| REP - Attorney General   | Al an Wi l son | 63 | 0 | 0 | 0 | 0  | 63 | 0 | 63  | 0 |
| 0035 Great Falls #####   |                |    |   |   |   |    |    |   |   |   |
| DEM - County Council District 2  | Chris Melvin   | 54 | 0 | 0 | 0 | 0  | 54 | 0 | 54  | 0 |
| DEM - County Council District 2  | Mike Vaughn    | 48 | 0 | 0 | 0 | 0  | 48 | 0 | 48  | 0 |
| REP - Governor   | Henry McMaster | 38 | 0 | 0 | 0 | 0  | 38 | 0 | 38  | 0 |
| REP - Governor   | John Warren    | 11 | 0 | 0 | 0 | 0  | 11 | 0 | 11  | 0 |
| REP - Attorney General   | Todd Atwater   | 17 | 0 | 0 | 0 | 0  | 17 | 0 | 17  | 0 |
| REP - Attorney General   | Al an Wi l son | 31 | 0 | 0 | 0 | 0  | 31 | 0 | 31  | 0 |
| 0750 Absentee #####  |                |    |   |   |   |    |    |   |   |   |
| DEM - County Council District 2  | Chris Melvin   | 2  | 0 | 0 | 0 | 1  | 1  | 0 | 1   | 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. |                |    |   |   |   |    |    |   |   |   |
| DEM - County Council District 2  | Mike Vaughn    | 5  | 0 | 0 | 0 | 2  | 3  | 0 | 3   | 0 |
| REP - Governor   | Henry McMaster | 38 | 0 | 0 | 0 | 11 | 27 | 0 | 27  | 0 |
| REP - Governor   | John Warren    | 9  | 0 | 0 | 0 | 6  | 3  | 0 | 3   | 0 |
| REP - Attorney General   | Todd Atwater   | 13 | 0 | 0 | 0 | 6  | 7  | 0 | 7   | 0 |
| REP - Attorney General   | Al an Wi l son | 34 | 0 | 0 | 0 | 11 | 23 | 0 | 23  | 0 |
| 0800 Emergency #####   |                |    |   |   |   |    |    |   |   |   |
| DEM - County Council District 2  | Chris Melvin   | 0  | 0 | 0 | 0 | 0  | 0  | 0 | * No Votes Cast - No Audit Data expected. |   |
| DEM - County Council District 2  | Mike Vaughn    | 0  | 0 | 0 | 0 | 0  | 0  | 0 | * No Votes Cast - No Audit Data expected. |   |

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|   |                |   |   |   |   |   |   |   |   |                            |
|---|----------------|---|---|---|---|---|---|---|---|----------------------------|
| REP - Governor<br>Data expected.                  | Henry McMaster | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Governor<br>Data expected.                  | John Warren    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Todd Atwater   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Alan Wilson    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| #####   |                |   |   |   |   |   |   |   |   |                            |
| 0850 Fail safe                                    |                |   |   |   |   |   |   |   |   |                            |
| DEM - County Council District 2<br>Data expected. | Chris Melvin   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| DEM - County Council District 2<br>Data expected. | Mike Vaughn    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Governor<br>Data expected.                  | Henry McMaster | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Governor<br>Data expected.                  | John Warren    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Todd Atwater   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Alan Wilson    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| #####   |                |   |   |   |   |   |   |   |   |                            |
| 0900 Provisional                                  |                |   |   |   |   |   |   |   |   |                            |
| DEM - County Council District 2<br>Data expected. | Chris Melvin   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| DEM - County Council District 2<br>Data expected. | Mike Vaughn    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Governor<br>Data expected.                  | Henry McMaster | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Governor<br>Data expected.                  | John Warren    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Todd Atwater   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Alan Wilson    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| #####   |                |   |   |   |   |   |   |   |   |                            |
| 0950 Fail safe Provisional                        |                |   |   |   |   |   |   |   |   |                            |
| REP - Governor<br>Data expected.                  | Henry McMaster | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Governor<br>Data expected.                  | John Warren    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Todd Atwater   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |
| REP - Attorney General<br>Data expected.          | Alan Wilson    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * No Votes Cast - No Audit |

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

Chester 2018 Statewide Primary Runoff Audit Report

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 Auditside 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

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Chester EL30A45A Comparison Report  
Electi on: 2018 Statewide Primary Runoff  
Audit Date: 12: 40: 29, Thu Jun 28, 2018



Chester 2018 Statewide Primary Runoff Audit Report

| Office                    | Candidate      | Party | Tot  | DS850 | M650 | DS200 | M100 | iVo  | Flash | Tot  | DS850 | M650 |
|---------------------------|----------------|-------|------|-------|------|-------|------|------|-------|------|-------|------|
| Governor                  | Henry McMaster |       | 1274 | 0     | 0    | 0     | 11   | 1263 | 0     | 1274 | 0     | 0    |
| Governor                  | John Warren    |       | 303  | 0     | 0    | 0     | 6    | 297  | 0     | 303  | 0     | 0    |
| Attorney General          | Todd Atwater   |       | 522  | 0     | 0    | 0     | 6    | 516  | 0     | 522  | 0     | 0    |
| Attorney General          | Alan Wilson    |       | 989  | 0     | 0    | 0     | 11   | 978  | 0     | 989  | 0     | 0    |
| County Council District 2 | Chris Melvin   |       | 150  | 0     | 0    | 0     | 1    | 149  | 0     | 150  | 0     | 0    |
| County Council District 2 | Mike Vaughn    |       | 185  | 0     | 0    | 0     | 2    | 183  | 0     | 185  | 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.

Chester 2018 Statewide Primary Runoff Audit Report

Chester PEB Use Report  
Electi on: 2018 Statewide Primary Runoff  
Audit Date: 12: 37: 37, Thu Jun 28, 2018

| Preci nct       | PEBs Used | Comments |
|-----------------|-----------|----------|
| Baldwi n Mill   | 155355    |          |
| Baton Rouge     | 141780    |          |
| Beckhamville    | 147946    |          |
| Blackstock      | 144865    |          |
| Edgemoor        | 124322    |          |
| Eureka Mill     | 144858    |          |
| Fort Lawn       | 147244    |          |
| Halsellville    | 144583    |          |
| Hazel wood      | 137128    |          |
| Lowrys          | 144357    |          |
| Ri chburg       | 144732    |          |
| Rodman          | 119186    |          |
| Rossvi lle      | 123022    |          |
| Wilksburg       | 229377    |          |
| Chester Ward 1  | 144725    |          |
| Chester Ward 2  | 151292    |          |
| Chester Ward 3  | 123002    |          |
| Chester Ward 4  | 145519    |          |
| Ward 5          | 225913    |          |
| Lando/Landsford | 124053    |          |
| Great Falls     | 145055    |          |
| Absentee        | 143418    |          |

22 precincts processed

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

How to read this report.

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

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

Chester 2018 Statewide Primary Runoff Audit Report

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Chester PEB Exceptions Report  
Election: 2018 Statewide Primary Runoff  
Election date: 2018-06-26  
Audit Date: 12:37:37, Thu Jun 28, 2018

| iVo #   | Op PEB | Open Time           | Cl PEB | Close Time          | Exception Type | Precinct - Ballots Cast |
|---------|--------|---------------------|--------|---------------------|----------------|-------------------------|
| 5121840 | 143418 | 2018-06-18 15:00:57 | 143418 | 2018-06-26 19:03:51 | >>Open Date<<  | Absentee - 9            |
| 5121840 | 143418 | 2018-06-18 15:00:57 | 143418 | 2018-06-26 19:03:51 | Open Time      | Absentee - 9            |
| 5123375 | 143418 | 2018-06-18 15:03:56 | 143418 | 2018-06-26 19:04:31 | >>Open Date<<  | Absentee - 25           |
| 5123375 | 143418 | 2018-06-18 15:03:56 | 143418 | 2018-06-26 19:04:31 | Open Time      | Absentee - 25           |

How to read this report.

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

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

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

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