Darlington Ballot Audit Report
Election: 2014 Primary Runoff
Audit Date: 16:32:54, Thu Jun 26, 2014

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Antioch	298	0	298	0	298	0	0	0	
0002	Auburn	42	0	42	0	42	0	0	0	
0003	Bethel	32	0	32	0	32	0	0	0	
0004	Black Creek - Clyde	34	0	34	0	34	0	0	0	
0005	Burnt Branch	30	0	30	0	30	0	0	0	
0007	Darlington No 1	15	0	15	0	15	0	0	0	
0008	Darlington No 2	57	0	57	0	57	0	0	0	
0010	Darlington No 4	73	0	73	0	73	0	0	0	
0011	Darlington No 5	73	0	73	0	73	0	0	0	
0012	Dovesville	57	0	57	0	57	0	0	0	
0013	Hartsville No 1	138	0	138	0	138	0	0	0	
0016	Hartsville No 4	9	0	9	0	9	0	0	0	
0017	Hartsville No 5	136	0	136	0	136	0	0	0	
0018	Hartsville No 6	38	0	38	0	38	0	0	0	
0019	Hartsville No 7	32	0	32	0	32	0	0	0	
0020	Hartsville No 8	430	0	430	0	430	0	0	0	
0021	High Hill	73	0	73	0	73	0	0	0	
0022	Indian Branch	28	0	28	0	28	0	0	0	
0023	Kelleytown	131	0	131	0	131	0	0	0	
0024	Lake Swamp	42	0	42	0	42	0	0	0	
0025	Lamar No 1	50	0	50	0	50	0	0	0	
0026	Lamar No 2	91	0	91	0	91	0	0	0	
0027	Lydia	28	0	28	0	28	0	0	0	
0028	Mechanicsville	69	0	69	0	69	0	0	0	
0031	New Market	76	0	76	0	76	0	0	0	
0032	Oates	28	0	28	0	28	0	0	0	
0033	Palmetto	91	0	91	0	91	0	0	0	
0036	Society Hill	73	0	73	0	73	0	0	0	
0037	Swift Creek	29	0	29	0	29	0	0	0	
0038	Darlington No 3	151	0	151	0	151	0	0	0	
0040	Darlington No 6	38	0	38	0	38	0	0	0	
0041	Hartsville No 9	100	0	100	0	100	0	0	0	
Precincts Total:		2592	0	2592	0	2592	0	0	0	
0750	Absentee	291	178	113	0	113	178	0	0	
0800	Emergency	1	1	0	0	0	1	0	0	
0850	Failsafe	0	0	0	0	0	0	0	0	
0900	Provisional	0	0	0	0	0	0	0	0	
0950	Failsafe Provisional	1	1	0	0	0	1	0	0	
Virtual Precincts Total:		293	180	113	0	113	180	0	0	
Grand Total:		2885	180	2705	0	2705	180	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 containg no votes: 13
      The following precincts have no ballots cast in them: 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 |
+------------------+-----------------+---------------+
|              2705 |            2705 |          2705 |
|   Delta from EL30A |               0 |             0 |
|                   | Delta from EL155 |             0 |
+------------------+-----------------+---------------+
|                   |    Cast By Voter |          2705 |
|                   |  Cast By Poll Wkr |             0 |
|                   |  Blank Cast by PW |             0 |
|                   +-----------------+---------------+
|                   | Cancelled Ballots|             4 |
|                   +-----------------+---------------+
|                   |     Wrong Ballot |             2 |
|                   |     Voter Left AB |             0 |
|                   |     Voter Left BB |             0 |
|                   |     Voter Request |             0 |
|                   |   Printer Problem |             0 |
|                   |  Terminal Problem |             0 |
|                   |      Other Reason |             2 |
|                   +-----------------+---------------+
```

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

Note: The following machines(s) have audit records but no ballots were cast on them: 5123811, 5133589, 5135862
     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 immdiately 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 precince line values.

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

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

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

The values on the Audit side come from the iVotronic audit data that is read from the flash cards as part of the audit process. That process combines the individual machine data into two master audit files, the EL155 Vote image log and the EL152 iVotronic event log.
The EL155 contains a record of all the votes cast on a ballot. The vote images indicate the machine Ocounting 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 electonically 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 highlited 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 nubmer ballots cast in the EL30A match the numbers in the EL155 and the EL152 report. Then there are some statistics pulled from the EL152 repor 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.

```
                                      Darlington Vote Audit

Darlington Vote Level Audit Report
Election: 2014 Primary Runoff
Audit Date: 16:33:53, Thu Jun 26, 2014

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

0001   Antioch
DEM - State Superintendent of Education   Sheila C Gallagher           27        0       27        0        27        0
DEM - State Superintendent of Education   Tom Thompson                 36        0       36        0        36        0
DEM - State House of Rep Dist. 54         Patricia M Pat Henegan       63        0       63        0        63        0
DEM - State House of Rep Dist. 54         Greg Ohanesian                7        0        7        0         7        0
REP - Lieutenant Governor                 Mike Campbell                75        0       75        0        75        0
REP - Lieutenant Governor                 Henry McMaster              132        0      132        0       132        0
REP - State Superintendent of Education   Sally Atwater               103        0      103        0       103        0
REP - State Superintendent of Education   Molly Mitchell  Spearman    102        0      102        0       102        0
REP - County Council District 8           David H Coker                32        0       32        0        32        0
REP - County Council District 8           Tim Griggs                  189        0      189        0       189        0

0002   Auburn
DEM - State Superintendent of Education   Sheila C Gallagher            7        0        7        0         7        0
DEM - State Superintendent of Education   Tom Thompson                 20        0       20        0        20        0
REP - Lieutenant Governor                 Mike Campbell                 3        0        3        0         3        0
REP - Lieutenant Governor                 Henry McMaster               11        0       11        0        11        0
REP - State Superintendent of Education   Sally Atwater                 3        0        3        0         3        0
REP - State Superintendent of Education   Molly Mitchell  Spearman     11        0       11        0        11        0

0003   Bethel
DEM - State Superintendent of Education   Sheila C Gallagher            2        0        2        0         2        0
DEM - State Superintendent of Education   Tom Thompson                  9        0        9        0         9        0
REP - Lieutenant Governor                 Mike Campbell                 7        0        7        0         7        0
REP - Lieutenant Governor                 Henry McMaster               14        0       14        0        14        0
REP - State Superintendent of Education   Sally Atwater                 6        0        6        0         6        0
REP - State Superintendent of Education   Molly Mitchell  Spearman     15        0       15        0        15        0

0004   Black Creek - Clyde
DEM - State Superintendent of Education   Sheila C Gallagher            5        0        5        0         5        0
DEM - State Superintendent of Education   Tom Thompson                  4        0        4        0         4        0
REP - Lieutenant Governor                 Mike Campbell                11        0       11        0        11        0
REP - Lieutenant Governor                 Henry McMaster               13        0       13        0        13        0
REP - State Superintendent of Education   Sally Atwater                10        0       10        0        10        0
REP - State Superintendent of Education   Molly Mitchell  Spearman     14        0       14        0        14        0

0005   Burnt Branch
DEM - State Superintendent of Education   Sheila C Gallagher            3        0        3        0         3        0
DEM - State Superintendent of Education   Tom Thompson                  0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor                 Mike Campbell                 8        0        8        0         8        0
REP - Lieutenant Governor                 Henry McMaster               19        0       19        0        19        0
REP - State Superintendent of Education   Sally Atwater                 9        0        9        0         9        0
REP - State Superintendent of Education   Molly Mitchell  Spearman     18        0       18        0        18        0

                                                    Page 1
```

```
0007  Darlington No 1
DEM - State Superintendent of Education    Sheila C Gallagher       0    0    0    0 * No Audit Data expected or found
DEM - State Superintendent of Education    Tom Thompson             5    0    5    0      5      0
REP - Lieutenant Governor                  Mike Campbell            1    0    1    0      1      0
REP - Lieutenant Governor                  Henry McMaster           9    0    9    0      9      0
REP - State Superintendent of Education    Sally Atwater            5    0    5    0      5      0
REP - State Superintendent of Education    Molly Mitchell Spearman  4    0    4    0      4      0

0008  Darlington No 2
DEM - State Superintendent of Education    Sheila C Gallagher      11    0   11    0     11      0
DEM - State Superintendent of Education    Tom Thompson            20    0   20    0     20      0
REP - Lieutenant Governor                  Mike Campbell            6    0    6    0      6      0
REP - Lieutenant Governor                  Henry McMaster          20    0   20    0     20      0
REP - State Superintendent of Education    Sally Atwater            9    0    9    0      9      0
REP - State Superintendent of Education    Molly Mitchell Spearman 17    0   17    0     17      0

0010  Darlington No 4
DEM - State Superintendent of Education    Sheila C Gallagher      18    0   18    0     18      0
DEM - State Superintendent of Education    Tom Thompson            17    0   17    0     17      0
REP - Lieutenant Governor                  Mike Campbell            8    0    8    0      8      0
REP - Lieutenant Governor                  Henry McMaster          29    0   29    0     29      0
REP - State Superintendent of Education    Sally Atwater           14    0   14    0     14      0
REP - State Superintendent of Education    Molly Mitchell Spearman 23    0   23    0     23      0

0011  Darlington No 5
DEM - State Superintendent of Education    Sheila C Gallagher      30    0   30    0     30      0
DEM - State Superintendent of Education    Tom Thompson            37    0   37    0     37      0
REP - Lieutenant Governor                  Mike Campbell            0    0    0    0 * No Audit Data expected or found
REP - Lieutenant Governor                  Henry McMaster           6    0    6    0      6      0
REP - State Superintendent of Education    Sally Atwater            1    0    1    0      1      0
REP - State Superintendent of Education    Molly Mitchell Spearman  5    0    5    0      5      0

0012  Dovesville
DEM - State Superintendent of Education    Sheila C Gallagher      11    0   11    0     11      0
DEM - State Superintendent of Education    Tom Thompson            16    0   16    0     16      0
REP - Lieutenant Governor                  Mike Campbell            6    0    6    0      6      0
REP - Lieutenant Governor                  Henry McMaster          24    0   24    0     24      0
REP - State Superintendent of Education    Sally Atwater            7    0    7    0      7      0
REP - State Superintendent of Education    Molly Mitchell Spearman 23    0   23    0     23      0

0013  Hartsville No 1
DEM - State Superintendent of Education    Sheila C Gallagher      10    0   10    0     10      0
DEM - State Superintendent of Education    Tom Thompson             2    0    2    0      2      0
REP - Lieutenant Governor                  Mike Campbell           47    0   47    0     47      0
REP - Lieutenant Governor                  Henry McMaster          76    0   76    0     76      0
REP - State Superintendent of Education    Sally Atwater           29    0   29    0     29      0
REP - State Superintendent of Education    Molly Mitchell Spearman 95    0   95    0     95      0

0016  Hartsville No 4
DEM - State Superintendent of Education    Sheila C Gallagher       0    0    0    0 * No Audit Data expected or found
DEM - State Superintendent of Education    Tom Thompson             1    0    1    0      1      0
REP - Lieutenant Governor                  Mike Campbell            0    0    0    0 * No Audit Data expected or found
```

```
REP - Lieutenant Governor             Henry McMaster              8        0        8        0        8        0
REP - State Superintendent of Education  Sally Atwater            3        0        3        0        3        0
REP - State Superintendent of Education  Molly Mitchell Spearman  4        0        4        0        4        0


0017  Hartsville No 5
DEM - State Superintendent of Education  Sheila C Gallagher      10        0       10        0       10        0
DEM - State Superintendent of Education  Tom Thompson            15        0       15        0       15        0
REP - Lieutenant Governor             Mike Campbell             34        0       34        0       34        0
REP - Lieutenant Governor             Henry McMaster           75        0       75        0       75        0
REP - State Superintendent of Education  Sally Atwater          42        0       42        0       42        0
REP - State Superintendent of Education  Molly Mitchell Spearman 66        0       66        0       66        0


0018  Hartsville No 6
DEM - State Superintendent of Education  Sheila C Gallagher       7        0        7        0        7        0
DEM - State Superintendent of Education  Tom Thompson            31        0       31        0       31        0
REP - Lieutenant Governor             Mike Campbell             0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor             Henry McMaster            0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education  Sally Atwater           0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education  Molly Mitchell Spearman  0        0        0        0 * No Audit Data expected or found


0019  Hartsville No 7
DEM - State Superintendent of Education  Sheila C Gallagher       2        0        2        0        2        0
DEM - State Superintendent of Education  Tom Thompson             0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor             Mike Campbell             7        0        7        0        7        0
REP - Lieutenant Governor             Henry McMaster           22        0       22        0       22        0
REP - State Superintendent of Education  Sally Atwater          15        0       15        0       15        0
REP - State Superintendent of Education  Molly Mitchell Spearman 13        0       13        0       13        0


0020  Hartsville No 8
DEM - State Superintendent of Education  Sheila C Gallagher       6        0        6        0        6        0
DEM - State Superintendent of Education  Tom Thompson             9        0        9        0        9        0
REP - Lieutenant Governor             Mike Campbell           161        0      161        0      161        0
REP - Lieutenant Governor             Henry McMaster          222        0      222        0      222        0
REP - State Superintendent of Education  Sally Atwater         189        0      189        0      189        0
REP - State Superintendent of Education  Molly Mitchell Spearman 196        0      196        0      196        0
REP - County Council District 8       David H Coker           315        0      315        0      315        0
REP - County Council District 8       Tim Griggs               96        0       96        0       96        0


0021  High Hill
DEM - State Superintendent of Education  Sheila C Gallagher       7        0        7        0        7        0
DEM - State Superintendent of Education  Tom Thompson            13        0       13        0       13        0
REP - Lieutenant Governor             Mike Campbell            19        0       19        0       19        0
REP - Lieutenant Governor             Henry McMaster           34        0       34        0       34        0
REP - State Superintendent of Education  Sally Atwater          18        0       18        0       18        0
REP - State Superintendent of Education  Molly Mitchell Spearman 35        0       35        0       35        0


0022  Indian Branch
DEM - State Superintendent of Education  Sheila C Gallagher       3        0        3        0        3        0
DEM - State Superintendent of Education  Tom Thompson             1        0        1        0        1        0
REP - Lieutenant Governor             Mike Campbell             5        0        5        0        5        0
REP - Lieutenant Governor             Henry McMaster           19        0       19        0       19        0
REP - State Superintendent of Education  Sally Atwater          14        0       14        0       14        0
```

REP - State Superintendent of Education	Molly Mitchell Spearman	10	0	10	0	10	0

0023 Kelleytown

DEM - State Superintendent of Education	Sheila C Gallagher	0	0	0	0	* No Audit Data expected or found	
DEM - State Superintendent of Education	Tom Thompson	0	0	0	0	* No Audit Data expected or found	
REP - Lieutenant Governor	Mike Campbell	43	0	43	0	43	0
REP - Lieutenant Governor	Henry McMaster	85	0	85	0	85	0
REP - State Superintendent of Education	Sally Atwater	41	0	41	0	41	0
REP - State Superintendent of Education	Molly Mitchell Spearman	90	0	90	0	90	0

0024 Lake Swamp

DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0
DEM - State Superintendent of Education	Tom Thompson	1	0	1	0	1	0
REP - Lieutenant Governor	Mike Campbell	7	0	7	0	7	0
REP - Lieutenant Governor	Henry McMaster	30	0	30	0	30	0
REP - State Superintendent of Education	Sally Atwater	18	0	18	0	18	0
REP - State Superintendent of Education	Molly Mitchell Spearman	18	0	18	0	18	0

0025 Lamar No 1

DEM - State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0
DEM - State Superintendent of Education	Tom Thompson	31	0	31	0	31	0
REP - Lieutenant Governor	Mike Campbell	4	0	4	0	4	0
REP - Lieutenant Governor	Henry McMaster	9	0	9	0	9	0
REP - State Superintendent of Education	Sally Atwater	7	0	7	0	7	0
REP - State Superintendent of Education	Molly Mitchell Spearman	6	0	6	0	6	0

0026 Lamar No 2

DEM - State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0
DEM - State Superintendent of Education	Tom Thompson	29	0	29	0	29	0
REP - Lieutenant Governor	Mike Campbell	18	0	18	0	18	0
REP - Lieutenant Governor	Henry McMaster	38	0	38	0	38	0
REP - State Superintendent of Education	Sally Atwater	25	0	25	0	25	0
REP - State Superintendent of Education	Molly Mitchell Spearman	31	0	31	0	31	0

0027 Lydia

DEM - State Superintendent of Education	Sheila C Gallagher	6	0	6	0	6	0
DEM - State Superintendent of Education	Tom Thompson	3	0	3	0	3	0
REP - Lieutenant Governor	Mike Campbell	8	0	8	0	8	0
REP - Lieutenant Governor	Henry McMaster	10	0	10	0	10	0
REP - State Superintendent of Education	Sally Atwater	9	0	9	0	9	0
REP - State Superintendent of Education	Molly Mitchell Spearman	10	0	10	0	10	0

0028 Mechanicsville

DEM - State Superintendent of Education	Sheila C Gallagher	16	0	16	0	16	0
DEM - State Superintendent of Education	Tom Thompson	13	0	13	0	13	0
REP - Lieutenant Governor	Mike Campbell	20	0	20	0	20	0
REP - Lieutenant Governor	Henry McMaster	19	0	19	0	19	0
REP - State Superintendent of Education	Sally Atwater	18	0	18	0	18	0
REP - State Superintendent of Education	Molly Mitchell Spearman	22	0	22	0	22	0

0031 New Market

DEM - State Superintendent of Education	Sheila C Gallagher	2	0	2	0	2	0

DEM - State Superintendent of Education	Tom Thompson	1	0	1	0	1	0
REP - Lieutenant Governor	Mike Campbell	25	0	25	0	25	0
REP - Lieutenant Governor	Henry McMaster	47	0	47	0	47	0
REP - State Superintendent of Education	Sally Atwater	29	0	29	0	29	0
REP - State Superintendent of Education	Molly Mitchell Spearman	44	0	44	0	44	0
REP - County Council District 8	David H Coker	38	0	38	0	38	0
REP - County Council District 8	Tim Griggs	35	0	35	0	35	0

0032 Oates

DEM - State Superintendent of Education	Sheila C Gallagher	5	0	5	0	5	0
DEM - State Superintendent of Education	Tom Thompson	2	0	2	0	2	0
REP - Lieutenant Governor	Mike Campbell	5	0	5	0	5	0
REP - Lieutenant Governor	Henry McMaster	15	0	15	0	15	0
REP - State Superintendent of Education	Sally Atwater	6	0	6	0	6	0
REP - State Superintendent of Education	Molly Mitchell Spearman	10	0	10	0	10	0

0033 Palmetto

DEM - State Superintendent of Education	Sheila C Gallagher	23	0	23	0	23	0
DEM - State Superintendent of Education	Tom Thompson	15	0	15	0	15	0
REP - Lieutenant Governor	Mike Campbell	14	0	14	0	14	0
REP - Lieutenant Governor	Henry McMaster	39	0	39	0	39	0
REP - State Superintendent of Education	Sally Atwater	28	0	28	0	28	0
REP - State Superintendent of Education	Molly Mitchell Spearman	24	0	24	0	24	0

0036 Society Hill

DEM - State Superintendent of Education	Sheila C Gallagher	36	0	36	0	36	0
DEM - State Superintendent of Education	Tom Thompson	9	0	9	0	9	0
DEM - State House of Rep Dist. 54	Patricia M Pat Henegan	37	0	37	0	37	0
DEM - State House of Rep Dist. 54	Greg Ohanesian	15	0	15	0	15	0
REP - Lieutenant Governor	Mike Campbell	3	0	3	0	3	0
REP - Lieutenant Governor	Henry McMaster	18	0	18	0	18	0
REP - State Superintendent of Education	Sally Atwater	21	0	21	0	21	0
REP - State Superintendent of Education	Molly Mitchell Spearman	0	0	0	0	* No Audit Data expected or found

0037 Swift Creek

DEM - State Superintendent of Education	Sheila C Gallagher	4	0	4	0	4	0
DEM - State Superintendent of Education	Tom Thompson	5	0	5	0	5	0
REP - Lieutenant Governor	Mike Campbell	8	0	8	0	8	0
REP - Lieutenant Governor	Henry McMaster	12	0	12	0	12	0
REP - State Superintendent of Education	Sally Atwater	4	0	4	0	4	0
REP - State Superintendent of Education	Molly Mitchell Spearman	14	0	14	0	14	0

0038 Darlington No 3

DEM - State Superintendent of Education	Sheila C Gallagher	14	0	14	0	14	0
DEM - State Superintendent of Education	Tom Thompson	7	0	7	0	7	0
REP - Lieutenant Governor	Mike Campbell	43	0	43	0	43	0
REP - Lieutenant Governor	Henry McMaster	84	0	84	0	84	0
REP - State Superintendent of Education	Sally Atwater	47	0	47	0	47	0
REP - State Superintendent of Education	Molly Mitchell Spearman	80	0	80	0	80	0

0040 Darlington No 6

DEM - State Superintendent of Education	Sheila C Gallagher	8	0	8	0	8	0

DEM - State Superintendent of Education	Tom Thompson	3	0	3	0	3	0
REP - Lieutenant Governor	Mike Campbell	12	0	12	0	12	0
REP - Lieutenant Governor	Henry McMaster	15	0	15	0	15	0
REP - State Superintendent of Education	Sally Atwater	7	0	7	0	7	0
REP - State Superintendent of Education	Molly Mitchell Spearman	19	0	19	0	19	0

0041 Hartsville No 9

DEM - State Superintendent of Education	Sheila C Gallagher	13	0	13	0	13	0
DEM - State Superintendent of Education	Tom Thompson	7	0	7	0	7	0
REP - Lieutenant Governor	Mike Campbell	31	0	31	0	31	0
REP - Lieutenant Governor	Henry McMaster	45	0	45	0	45	0
REP - State Superintendent of Education	Sally Atwater	38	0	38	0	38	0
REP - State Superintendent of Education	Molly Mitchell Spearman	35	0	35	0	35	0
REP - County Council District 8	David H Coker	37	0	37	0	37	0
REP - County Council District 8	Tim Griggs	28	0	28	0	28	0

0750 Absentee

DEM - State Superintendent of Education	Sheila C Gallagher	99	73	26	0	26	0
DEM - State Superintendent of Education	Tom Thompson	57	37	20	0	20	0
DEM - State House of Rep Dist. 54	Patricia M Pat Henegan	12	5	7	0	7	0
DEM - State House of Rep Dist. 54	Greg Ohanesian	1	1	0	0	* All votes cast for this candidate * in this precicnt are optical. * No Audit Data for optical.

REP - Lieutenant Governor	Mike Campbell	50	27	23	0	23	0
REP - Lieutenant Governor	Henry McMaster	79	36	43	0	43	0
REP - State Superintendent of Education	Sally Atwater	72	37	35	0	35	0
REP - State Superintendent of Education	Molly Mitchell Spearman	53	24	29	0	29	0
REP - County Council District 8	David H Coker	26	12	14	0	14	0
REP - County Council District 8	Tim Griggs	12	10	2	0	2	0

0800 Emergency

DEM - State Superintendent of Education	Sheila C Gallagher	0	0	0	0	* No Audit Data expected or found
DEM - State Superintendent of Education	Tom Thompson	1	1	0	0	* All votes cast for this candidate * in this precicnt are optical. * No Audit Data for optical.

DEM - State House of Rep Dist. 54	Patricia M Pat Henegan	0	0	0	0	* No Audit Data expected or found
DEM - State House of Rep Dist. 54	Greg Ohanesian	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Henry McMaster	0	0	0	0	* No Audit Data expected or found
REP - State Superintendent of Education	Sally Atwater	0	0	0	0	* No Audit Data expected or found
REP - State Superintendent of Education	Molly Mitchell Spearman	0	0	0	0	* No Audit Data expected or found
REP - County Council District 8	David H Coker	0	0	0	0	* No Audit Data expected or found
REP - County Council District 8	Tim Griggs	0	0	0	0	* No Audit Data expected or found

0850 Failsafe

DEM - State Superintendent of Education	Sheila C Gallagher	0	0	0	0	* No Audit Data expected or found
DEM - State Superintendent of Education	Tom Thompson	0	0	0	0	* No Audit Data expected or found
DEM - State House of Rep Dist. 54	Patricia M Pat Henegan	0	0	0	0	* No Audit Data expected or found
DEM - State House of Rep Dist. 54	Greg Ohanesian	0	0	0	0	* No Audit Data expected or found
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	* No Audit Data expected or found

```
REP - Lieutenant Governor              Henry McMaster              0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education Sally Atwater              0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education Molly Mitchell Spearman    0        0        0        0 * No Audit Data expected or found
REP - County Council District 8        David H Coker               0        0        0        0 * No Audit Data expected or found
REP - County Council District 8        Tim Griggs                 0        0        0        0 * No Audit Data expected or found


0900  Provisional
DEM - State Superintendent of Education Sheila C Gallagher         0        0        0        0 * No Audit Data expected or found
DEM - State Superintendent of Education Tom Thompson               0        0        0        0 * No Audit Data expected or found
DEM - State House of Rep Dist. 54      Patricia M Pat Henegan      0        0        0        0 * No Audit Data expected or found
DEM - State House of Rep Dist. 54      Greg Ohanesian             0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor              Mike Campbell              0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor              Henry McMaster              0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education Sally Atwater              0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education Molly Mitchell Spearman    0        0        0        0 * No Audit Data expected or found
REP - County Council District 8        David H Coker               0        0        0        0 * No Audit Data expected or found
REP - County Council District 8        Tim Griggs                 0        0        0        0 * No Audit Data expected or found


0950  Failsafe Provisional
DEM - State Superintendent of Education Sheila C Gallagher         0        0        0        0 * No Audit Data expected or found
DEM - State Superintendent of Education Tom Thompson               0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor              Mike Campbell              0        0        0        0 * No Audit Data expected or found
REP - Lieutenant Governor              Henry McMaster              1        1        0        0 * All votes cast for this candidate
                                                                                               * in this precicnt are optical.
                                                                                               * No Audit Data for optical.

REP - State Superintendent of Education Sally Atwater              0        0        0        0 * No Audit Data expected or found
REP - State Superintendent of Education Molly Mitchell Spearman    1        1        0        0 * All votes cast for this candidate
                                                                                               * in this precicnt are optical.
                                                                                               * No Audit Data for optical.
```

There was no unmatched audit data

How to read this report.

This is the vote level report. It compares the number of votes cast for each candidate in the
tabulation report with the number of ballots cast in the audit data for each candidates in each
precinct.

The tabulated values as read from the EL30A report are reported in four categories; Total, Optical (Opt),
iVotronic (iVo) and Flash. None of these values on each line are calculated but parsed from
the actual report. In the EL30A report all Write-in votes are added together and reported as one
candidate name - Write-in. The EL30A does not report individual Write-in candidates.

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

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

cast for transmission to the tabulation system.

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

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

The EL155 contains a record of all the votes cast on a ballot. The vote images indicate the machine Ocounting the number of times a candidate name for a contest appears in a precint 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 electonically 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 precicnt 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.

Finaly 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

Darlington EL30A45A Comparison Report
Election: 2014 Primary Runoff
Audit Date: 16:34:17, Thu Jun 26, 2014

| | | | +---------------EL30A-------------+ | +----------------EL45A----------------+ | |
Office	Candidate	Party	Tot	Opt	iVo	Flash	Tot	Opt	iVo	Flash	Delta
State Superintendent of Education	Sheila C Gallagher		400	73	327	0	400	73	327	0	0
State Superintendent of Education	Tom Thompson		420	38	382	0	420	38	382	0	0
State House of Rep Dist. 54	Patricia M Pat Henegan		112	5	107	0	112	5	107	0	0
State House of Rep Dist. 54	Greg Ohanesian		23	1	22	0	23	1	22	0	0
Lieutenant Governor	Mike Campbell		689	27	662	0	689	27	662	0	0
Lieutenant Governor	Henry McMaster		1279	37	1242	0	1279	37	1242	0	0
State Superintendent of Education	Sally Atwater		847	37	810	0	847	37	810	0	0
State Superintendent of Education	Molly Mitchell Spearman		1108	25	1083	0	1108	25	1083	0	0
County Council District 8	David H Coker		448	12	436	0	448	12	436	0	0
County Council District 8	Tim Griggs		360	10	350	0	360	10	350	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.

Darlington PEB Use Report
Election: 2014 Primary Runoff
Audit Date: 16:32:54, Thu Jun 26, 2014

Precinct	PEBs Used	Comments
Antioch	133840	
Auburn	133941	
Bethel	103316	
Black Creek - Clyde	139353	
Burnt Branch	154374	
Darlington No 1	132913	
Darlington No 2	144240	
Darlington No 4	132927	
Darlington No 5	144601	
Dovesville	154405	
Hartsville No 1	143529	
Hartsville No 4	149036	
Hartsville No 5	105711	
Hartsville No 6	147897	
Hartsville No 7	137101	
Hartsville No 8	146626	
High Hill	144113	
Indian Branch	146332	
Kelleytown	147803	
Lake Swamp	147679	
Lamar No 1	117739	
Lamar No 2	107091	
Lydia	147721	
Mechanicsville	125674	
New Market	153853	
Oates	154313	
Palmetto	152282	
Society Hill	138907	
Swift Creek	146645	
Darlington No 3	145294	
Darlington No 6	154857	
Hartsville No 9	146487	
Absentee	145386	

33 precincts processed

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

How to read this report.

This is the PEB Used report. It lists the precints 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.

Darlington PEB Exceptions Report
Election: 2014 Primary Runoff
Election date: 06/24/2014
Audit Date: 16:32:54, Thu Jun 26, 2014

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

5120424 137101  06/23/2014 10:33:42  137101  06/24/2014 19:03:35  >>Open Date<<  Hartsville No 7 - 20
5120424 137101  06/23/2014 10:33:42  137101  06/24/2014 19:03:35  Open Time      Hartsville No 7 - 20
5133589 145386  06/17/2014 18:16:33  145386  06/24/2014 19:02:57  >>Open Date<<  >>>No Ballots<<<
5133589 145386  06/17/2014 18:16:33  145386  06/24/2014 19:02:57  Open Time      >>>No Ballots<<<
5133647 139353  06/24/2014 07:00:25  139353  06/24/2014 19:07:07  Open Time      Black Creek - Clyde - 8
5133883 145386  06/17/2014 18:11:35  145386  06/24/2014 19:01:31  >>Open Date<<  Absentee - 113
5133883 145386  06/17/2014 18:11:35  145386  06/24/2014 19:01:31  Open Time      Absentee - 113
5138873 137101  06/23/2014 10:36:30  137101  06/24/2014 19:11:52  >>Open Date<<  Hartsville No 7 - 12
5138873 137101  06/23/2014 10:36:30  137101  06/24/2014 19:11:52  Open Time      Hartsville No 7 - 12
5140317 132913  06/24/2014 06:15:01  132913  06/24/2014 10:56:31  Close Time     Darlington No 1 - 3
```

The following machines(s) have audit records but no ballots were cast on them: 5123811, 5133589, 5135862
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 Failsafe precinct machines are opened during the middle of the day several days before the election date
of 06/24/2014. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.