Chesterfield Vote Level Audit Report
Election: 2014 Primary Runoff
Audit Date: 16:46:41, Thu Jun 26, 2014

Precinct Number / Name Office	Candidate	Party	EL30A				Audit		Comments
			Total	Optical	iVo	Flash	iVo	Delta	
0001 Angelus Catarrh									
DEM - State Superintendent of Education	Sheila C Gallagher		97	0	97	0	97	0	
DEM - State Superintendent of Education	Tom Thompson		39	0	39	0	39	0	
DEM - Sheriff	Jay Brooks		79	0	79	0	79	0	
DEM - Sheriff	James JD Dixon		71	0	71	0	71	0	
REP - Lieutenant Governor	Mike Campbell		0	0	0	0	* No Audit Data expected or found		
REP - Lieutenant Governor	Henry McMaster		2	0	2	0	2	0	
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		2	0	2	0	2	0	
0002 Bay Springs									
DEM - State Superintendent of Education	Sheila C Gallagher		41	0	41	0	41	0	
DEM - State Superintendent of Education	Tom Thompson		35	0	35	0	35	0	
DEM - Sheriff	Jay Brooks		59	0	59	0	59	0	
DEM - Sheriff	James JD Dixon		20	0	20	0	20	0	
REP - Lieutenant Governor	Mike Campbell		6	0	6	0	6	0	
REP - Lieutenant Governor	Henry McMaster		6	0	6	0	6	0	
REP - State Superintendent of Education	Sally Atwater		5	0	5	0	5	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		7	0	7	0	7	0	
0003 Black Creek									
DEM - State Superintendent of Education	Sheila C Gallagher		32	0	32	0	32	0	
DEM - State Superintendent of Education	Tom Thompson		27	0	27	0	27	0	
DEM - Sheriff	Jay Brooks		46	0	46	0	46	0	
DEM - Sheriff	James JD Dixon		20	0	20	0	20	0	
REP - Lieutenant Governor	Mike Campbell		5	0	5	0	5	0	
REP - Lieutenant Governor	Henry McMaster		1	0	1	0	1	0	
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		2	0	2	0	2	0	
0004 Brocks Mill									
DEM - State Superintendent of Education	Sheila C Gallagher		199	0	199	0	199	0	
DEM - State Superintendent of Education	Tom Thompson		136	0	136	0	136	0	
DEM - State House of Rep Dist. 54	Patricia M Pat Henegan		72	0	72	0	72	0	
DEM - State House of Rep Dist. 54	Greg Ohanesian		54	0	54	0	54	0	
DEM - Sheriff	Jay Brooks		133	0	133	0	133	0	
DEM - Sheriff	James JD Dixon		244	0	244	0	244	0	
REP - Lieutenant Governor	Mike Campbell		1	0	1	0	1	0	
REP - Lieutenant Governor	Henry McMaster		4	0	4	0	4	0	
REP - State Superintendent of Education	Sally Atwater		4	0	4	0	4	0	
REP - State Superintendent of Education	Molly Mitchell Spearman		1	0	1	0	1	0	
0005 Cash									
DEM - State Superintendent of Education	Sheila C Gallagher		137	0	137	0	137	0	

DEM - State Superintendent of Education	Tom Thompson	124	0	124	0	124	0
DEM - State House of Rep Dist. 54	Patricia M Pat Henegan	202	0	202	0	202	0
DEM - State House of Rep Dist. 54	Greg Ohanesian	71	0	71	0	71	0
DEM - Sheriff	Jay Brooks	96	0	96	0	96	0
DEM - Sheriff	James JD Dixon	184	0	184	0	184	0
REP - Lieutenant Governor	Mike Campbell	6	0	6	0	6	0
REP - Lieutenant Governor	Henry McMaster	5	0	5	0	5	0
REP - State Superintendent of Education	Sally Atwater	7	0	7	0	7	0
REP - State Superintendent of Education	Molly Mitchell Spearman	3	0	3	0	3	0

0006 Center Grove - Winzo

DEM - State Superintendent of Education	Sheila C Gallagher	88	0	88	0	88	0
DEM - State Superintendent of Education	Tom Thompson	73	0	73	0	73	0
DEM - Sheriff	Jay Brooks	59	0	59	0	59	0
DEM - Sheriff	James JD Dixon	118	0	118	0	118	0
REP - Lieutenant Governor	Mike Campbell	5	0	5	0	5	0
REP - Lieutenant Governor	Henry McMaster	2	0	2	0	2	0
REP - State Superintendent of Education	Sally Atwater	5	0	5	0	5	0
REP - State Superintendent of Education	Molly Mitchell Spearman	2	0	2	0	2	0

0007 Cheraw No 1

DEM - State Superintendent of Education	Sheila C Gallagher	211	0	211	0	211	0
DEM - State Superintendent of Education	Tom Thompson	138	0	138	0	138	0
DEM - Sheriff	Jay Brooks	247	0	247	0	247	0
DEM - Sheriff	James JD Dixon	155	0	155	0	155	0
REP - Lieutenant Governor	Mike Campbell	10	0	10	0	10	0
REP - Lieutenant Governor	Henry McMaster	11	0	11	0	11	0
REP - State Superintendent of Education	Sally Atwater	13	0	13	0	13	0
REP - State Superintendent of Education	Molly Mitchell Spearman	8	0	8	0	8	0

0008 Cheraw No 2

DEM - State Superintendent of Education	Sheila C Gallagher	162	0	162	0	162	0
DEM - State Superintendent of Education	Tom Thompson	110	0	110	0	110	0
DEM - Sheriff	Jay Brooks	154	0	154	0	154	0
DEM - Sheriff	James JD Dixon	166	0	166	0	166	0
REP - Lieutenant Governor	Mike Campbell	6	0	6	0	6	0
REP - Lieutenant Governor	Henry McMaster	6	0	6	0	6	0
REP - State Superintendent of Education	Sally Atwater	8	0	8	0	8	0
REP - State Superintendent of Education	Molly Mitchell Spearman	4	0	4	0	4	0

0009 Cheraw No 3

DEM - State Superintendent of Education	Sheila C Gallagher	247	0	247	0	247	0
DEM - State Superintendent of Education	Tom Thompson	179	0	179	0	179	0
DEM - State House of Rep Dist. 54	Patricia M Pat Henegan	113	0	113	0	113	0
DEM - State House of Rep Dist. 54	Greg Ohanesian	34	0	34	0	34	0
DEM - Sheriff	Jay Brooks	142	0	142	0	142	0
DEM - Sheriff	James JD Dixon	347	0	347	0	347	0
REP - Lieutenant Governor	Mike Campbell	5	0	5	0	5	0
REP - Lieutenant Governor	Henry McMaster	8	0	8	0	8	0
REP - State Superintendent of Education	Sally Atwater	7	0	7	0	7	0
REP - State Superintendent of Education	Molly Mitchell Spearman	5	0	5	0	5	0

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0010  Cheraw No 4
DEM - State Superintendent of Education    Sheila C Gallagher        192        0        192        0        192        0
DEM - State Superintendent of Education    Tom Thompson              108        0        108        0        108        0
DEM - State House of Rep Dist. 54          Patricia M Pat Henegan     34        0         34        0         34        0
DEM - State House of Rep Dist. 54          Greg Ohanesian             16        0         16        0         16        0
DEM - Sheriff                              Jay Brooks                126        0        126        0        126        0
DEM - Sheriff                              James JD Dixon            211        0        211        0        211        0
REP - Lieutenant Governor                  Mike Campbell               7        0          7        0          7        0
REP - Lieutenant Governor                  Henry McMaster              6        0          6        0          6        0
REP - State Superintendent of Education    Sally Atwater               6        0          6        0          6        0
REP - State Superintendent of Education    Molly Mitchell Spearman     7        0          7        0          7        0

0011  Courthouse
DEM - State Superintendent of Education    Sheila C Gallagher        267        0        267        0        267        0
DEM - State Superintendent of Education    Tom Thompson              215        0        215        0        215        0
DEM - Sheriff                              Jay Brooks                387        0        387        0        387        0
DEM - Sheriff                              James JD Dixon            177        0        177        0        177        0
REP - Lieutenant Governor                  Mike Campbell              12        0         12        0         12        0
REP - Lieutenant Governor                  Henry McMaster             10        0         10        0         10        0
REP - State Superintendent of Education    Sally Atwater              11        0         11        0         11        0
REP - State Superintendent of Education    Molly Mitchell Spearman    10        0         10        0         10        0

0012  Dudley - Mangum
DEM - State Superintendent of Education    Sheila C Gallagher         59        0         59        0         59        0
DEM - State Superintendent of Education    Tom Thompson               36        0         36        0         36        0
DEM - Sheriff                              Jay Brooks                 78        0         78        0         78        0
DEM - Sheriff                              James JD Dixon             30        0         30        0         30        0
REP - Lieutenant Governor                  Mike Campbell               3        0          3        0          3        0
REP - Lieutenant Governor                  Henry McMaster              5        0          5        0          5        0
REP - State Superintendent of Education    Sally Atwater               6        0          6        0          6        0
REP - State Superintendent of Education    Molly Mitchell Spearman     2        0          2        0          2        0

0013  Grants Mill
DEM - State Superintendent of Education    Sheila C Gallagher        158        0        158        0        158        0
DEM - State Superintendent of Education    Tom Thompson              105        0        105        0        105        0
DEM - Sheriff                              Jay Brooks                156        0        156        0        156        0
DEM - Sheriff                              James JD Dixon            151        0        151        0        151        0
REP - Lieutenant Governor                  Mike Campbell              12        0         12        0         12        0
REP - Lieutenant Governor                  Henry McMaster              7        0          7        0          7        0
REP - State Superintendent of Education    Sally Atwater               9        0          9        0          9        0
REP - State Superintendent of Education    Molly Mitchell Spearman     9        0          9        0          9        0

0014  Jefferson
DEM - State Superintendent of Education    Sheila C Gallagher        142        0        142        0        142        0
DEM - State Superintendent of Education    Tom Thompson              108        0        108        0        108        0
DEM - Sheriff                              Jay Brooks                145        0        145        0        145        0
DEM - Sheriff                              James JD Dixon            151        0        151        0        151        0
REP - Lieutenant Governor                  Mike Campbell              13        0         13        0         13        0
REP - Lieutenant Governor                  Henry McMaster              8        0          8        0          8        0
REP - State Superintendent of Education    Sally Atwater              13        0         13        0         13        0
REP - State Superintendent of Education    Molly Mitchell Spearman     7        0          7        0          7        0
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0015  McBee
DEM - State Superintendent of Education    Sheila C Gallagher          130        0        130        0        130        0
DEM - State Superintendent of Education    Tom Thompson                 55        0         55        0         55        0
DEM - Sheriff                              Jay Brooks                   87        0         87        0         87        0
DEM - Sheriff                              James JD Dixon              130        0        130        0        130        0
REP - Lieutenant Governor                  Mike Campbell                15        0         15        0         15        0
REP - Lieutenant Governor                  Henry McMaster               12        0         12        0         12        0
REP - State Superintendent of Education    Sally Atwater                 7        0          7        0          7        0
REP - State Superintendent of Education    Molly Mitchell Spearman      21        0         21        0         21        0


0016  Middendorf
DEM - State Superintendent of Education    Sheila C Gallagher           32        0         32        0         32        0
DEM - State Superintendent of Education    Tom Thompson                 25        0         25        0         25        0
DEM - State House of Rep Dist. 54          Patricia M Pat Henegan       23        0         23        0         23        0
DEM - State House of Rep Dist. 54          Greg Ohanesian               26        0         26        0         26        0
DEM - Sheriff                              Jay Brooks                   38        0         38        0         38        0
DEM - Sheriff                              James JD Dixon               28        0         28        0         28        0
REP - Lieutenant Governor                  Mike Campbell                 9        0          9        0          9        0
REP - Lieutenant Governor                  Henry McMaster               13        0         13        0         13        0
REP - State Superintendent of Education    Sally Atwater                 7        0          7        0          7        0
REP - State Superintendent of Education    Molly Mitchell Spearman      15        0         15        0         15        0


0017  Mt Croghan
DEM - State Superintendent of Education    Sheila C Gallagher           63        0         63        0         63        0
DEM - State Superintendent of Education    Tom Thompson                 41        0         41        0         41        0
DEM - Sheriff                              Jay Brooks                   92        0         92        0         92        0
DEM - Sheriff                              James JD Dixon               31        0         31        0         31        0
REP - Lieutenant Governor                  Mike Campbell                 1        0          1        0          1        0
REP - Lieutenant Governor                  Henry McMaster                1        0          1        0          1        0
REP - State Superintendent of Education    Sally Atwater                 2        0          2        0          2        0
REP - State Superintendent of Education    Molly Mitchell Spearman       0        0          0        0          0        0 * No Audit Data expected or found


0018  Ousleydale
DEM - State Superintendent of Education    Sheila C Gallagher           51        0         51        0         51        0
DEM - State Superintendent of Education    Tom Thompson                 25        0         25        0         25        0
DEM - State House of Rep Dist. 54          Patricia M Pat Henegan       20        0         20        0         20        0
DEM - State House of Rep Dist. 54          Greg Ohanesian               58        0         58        0         58        0
DEM - Sheriff                              Jay Brooks                   63        0         63        0         63        0
DEM - Sheriff                              James JD Dixon               18        0         18        0         18        0
REP - Lieutenant Governor                  Mike Campbell                 5        0          5        0          5        0
REP - Lieutenant Governor                  Henry McMaster                4        0          4        0          4        0
REP - State Superintendent of Education    Sally Atwater                 3        0          3        0          3        0
REP - State Superintendent of Education    Molly Mitchell Spearman       7        0          7        0          7        0


0019  Pageland No 1
DEM - State Superintendent of Education    Sheila C Gallagher          150        0        150        0        150        0
DEM - State Superintendent of Education    Tom Thompson                 96        0         96        0         96        0
DEM - Sheriff                              Jay Brooks                  181        0        181        0        181        0
DEM - Sheriff                              James JD Dixon              157        0        157        0        157        0
REP - Lieutenant Governor                  Mike Campbell                 4        0          4        0          4        0
REP - Lieutenant Governor                  Henry McMaster                6        0          6        0          6        0
REP - State Superintendent of Education    Sally Atwater                 9        0          9        0          9        0
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REP - State Superintendent of Education	Molly Mitchell Spearman	1	0	1	0	1	0

0020 Pageland No 2
DEM - State Superintendent of Education	Sheila C Gallagher	128	0	128	0	128	0
DEM - State Superintendent of Education	Tom Thompson	80	0	80	0	80	0
DEM - Sheriff	Jay Brooks	171	0	171	0	171	0
DEM - Sheriff	James JD Dixon	95	0	95	0	95	0
REP - Lieutenant Governor	Mike Campbell	4	0	4	0	4	0
REP - Lieutenant Governor	Henry McMaster	4	0	4	0	4	0
REP - State Superintendent of Education	Sally Atwater	6	0	6	0	6	0
REP - State Superintendent of Education	Molly Mitchell Spearman	2	0	2	0	2	0

0021 Patrick
DEM - State Superintendent of Education	Sheila C Gallagher	67	0	67	0	67	0
DEM - State Superintendent of Education	Tom Thompson	61	0	61	0	61	0
DEM - Sheriff	Jay Brooks	62	0	62	0	62	0
DEM - Sheriff	James JD Dixon	78	0	78	0	78	0
REP - Lieutenant Governor	Mike Campbell	9	0	9	0	9	0
REP - Lieutenant Governor	Henry McMaster	9	0	9	0	9	0
REP - State Superintendent of Education	Sally Atwater	12	0	12	0	12	0
REP - State Superintendent of Education	Molly Mitchell Spearman	6	0	6	0	6	0

0022 Pee Dee
DEM - State Superintendent of Education	Sheila C Gallagher	30	0	30	0	30	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	16	0	16	0	16	0
DEM - State House of Rep Dist. 54	Greg Ohanesian	24	0	24	0	24	0
DEM - Sheriff	Jay Brooks	24	0	24	0	24	0
DEM - Sheriff	James JD Dixon	17	0	17	0	17	0
REP - Lieutenant Governor	Mike Campbell	0	0	0	0	* No Audit Data expected or found	
REP - Lieutenant Governor	Henry McMaster	4	0	4	0	4	0
REP - State Superintendent of Education	Sally Atwater	3	0	3	0	3	0
REP - State Superintendent of Education	Molly Mitchell Spearman	1	0	1	0	1	0

0023 Ruby
DEM - State Superintendent of Education	Sheila C Gallagher	148	0	148	0	148	0
DEM - State Superintendent of Education	Tom Thompson	91	0	91	0	91	0
DEM - Sheriff	Jay Brooks	170	0	170	0	170	0
DEM - Sheriff	James JD Dixon	90	0	90	0	90	0
REP - Lieutenant Governor	Mike Campbell	6	0	6	0	6	0
REP - Lieutenant Governor	Henry McMaster	0	0	0	0	* No Audit Data expected or found	
REP - State Superintendent of Education	Sally Atwater	3	0	3	0	3	0
REP - State Superintendent of Education	Molly Mitchell Spearman	3	0	3	0	3	0

0024 Shiloh
DEM - State Superintendent of Education	Sheila C Gallagher	105	0	105	0	105	0
DEM - State Superintendent of Education	Tom Thompson	85	0	85	0	85	0
DEM - Sheriff	Jay Brooks	127	0	127	0	127	0
DEM - Sheriff	James JD Dixon	100	0	100	0	100	0
REP - Lieutenant Governor	Mike Campbell	3	0	3	0	3	0
REP - Lieutenant Governor	Henry McMaster	6	0	6	0	6	0
REP - State Superintendent of Education	Sally Atwater	6	0	6	0	6	0

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REP - State Superintendent of Education   Molly Mitchell Spearman        3      0      3      0         3       0

0025  Snow Hill-Vaughn
DEM - State Superintendent of Education   Sheila C Gallagher            85      0     85      0        85       0
DEM - State Superintendent of Education   Tom Thompson                  46      0     46      0        46       0
DEM - Sheriff                             Jay Brooks                   103      0    103      0       103       0
DEM - Sheriff                             James JD Dixon                40      0     40      0        40       0
REP - Lieutenant Governor                 Mike Campbell                  0      0      0      0 * No Audit Data expected or found
REP - Lieutenant Governor                 Henry McMaster                 1      0      1      0         1       0
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      0      1      0         1       0

0750  Absentee
DEM - State Superintendent of Education   Sheila C Gallagher           238     67    171      0       171       0
DEM - State Superintendent of Education   Tom Thompson                 272    123    149      0       149       0
DEM - State House of Rep Dist. 54         Patricia M Pat Henegan       103     75     28      0        28       0
DEM - State House of Rep Dist. 54         Greg Ohanesian                25      9     16      0        16       0
DEM - Sheriff                             Jay Brooks                   291     96    195      0       195       0
DEM - Sheriff                             James JD Dixon               298    124    174      0       174       0
REP - Lieutenant Governor                 Mike Campbell                  6      3      3      0         3       0
REP - Lieutenant Governor                 Henry McMaster                14      4     10      0        10       0
REP - State Superintendent of Education   Sally Atwater                 14      7      7      0         7       0
REP - State Superintendent of Education   Molly Mitchell Spearman        6      0      6      0         6       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                   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
DEM - Sheriff                             Jay Brooks                     0      0      0      0 * No Audit Data expected or found
DEM - Sheriff                             James JD Dixon                 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

0850  Failsafe
DEM - State Superintendent of Education   Sheila C Gallagher             2      2      0      0 * All votes cast for this candidate
                                                                                                 * in this precicnt are optical.
                                                                                                 * No Audit Data for optical.

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         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         Greg Ohanesian                 0      0      0      0 * No Audit Data expected or found
DEM - Sheriff                             Jay Brooks                     1      1      0      0 * All votes cast for this candidate
                                                                                                 * in this precicnt are optical.
                                                                                                 * No Audit Data for optical.

DEM - Sheriff                             James JD Dixon                 1      1      0      0 * All votes cast for this candidate
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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

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
DEM - Sheriff	Jay Brooks	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	James JD Dixon	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

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
DEM - Sheriff	Jay Brooks	0	0	0	0 * No Audit Data expected or found
DEM - Sheriff	James JD Dixon	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

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

Chesterfield EL30A45A Comparison Report
Election: 2014 Primary Runoff
Audit Date: 16:46:38, Thu Jun 26, 2014

Office	Candidate	Party	EL30A Tot	Opt	iVo	Flash	EL45A Tot	Opt	iVo	Flash	Delta
State Superintendent of Education	Sheila C Gallagher		3261	69	3192	0	3261	69	3192	0	0
State Superintendent of Education	Tom Thompson		2319	123	2196	0	2319	123	2196	0	0
Sheriff	Jay Brooks		3317	97	3220	0	3317	97	3220	0	0
Sheriff	James JD Dixon		3128	125	3003	0	3128	125	3003	0	0
Lieutenant Governor	Mike Campbell		153	3	150	0	153	3	150	0	0
Lieutenant Governor	Henry McMaster		155	4	151	0	155	4	151	0	0
State Superintendent of Education	Sally Atwater		170	7	163	0	170	7	163	0	0
State Superintendent of Education	Molly Mitchell Spearman		135	0	135	0	135	0	135	0	0
State House of Rep Dist. 54	Patricia M Pat Henegan		584	76	508	0	584	76	508	0	0
State House of Rep Dist. 54	Greg Ohanesian		308	9	299	0	308	9	299	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.

Chesterfield Ballot Audit Report
Election: 2014 Primary Runoff
Audit Date: 16:45:26, Thu Jun 26, 2014

Prec Nber	Precinct Name	EL30A				Audit				Comments
		Total	Opt	iVo	Flash	iVo	Opt	Man	Delta	
0001	Angelus Catarrh	152	0	152	0	152	0	0	0	
0002	Bay Springs	92	0	92	0	92	0	0	0	
0003	Black Creek	72	0	72	0	72	0	0	0	
0004	Brocks Mill	383	0	383	0	383	0	0	0	
0005	Cash	291	0	291	0	291	0	0	0	
0006	Center Grove - Winzo	184	0	184	0	184	0	0	0	
0007	Cheraw No 1	424	0	424	0	424	0	0	0	
0008	Cheraw No 2	334	0	334	0	334	0	0	0	
0009	Cheraw No 3	504	0	504	0	504	0	0	0	
0010	Cheraw No 4	353	0	353	0	353	0	0	0	
0011	Courthouse	587	0	587	0	587	0	0	0	
0012	Dudley - Mangum	117	0	117	0	117	0	0	0	
0013	Grants Mill	326	0	326	0	326	0	0	0	
0014	Jefferson	318	0	318	0	318	0	0	0	
0015	McBee	245	0	245	0	245	0	0	0	
0016	Middendorf	88	0	88	0	88	0	0	0	
0017	Mt Croghan	125	0	125	0	125	0	0	0	
0018	Ousleydale	91	0	91	0	91	0	0	0	
0019	Pageland No 1	348	0	348	0	348	0	0	0	
0020	Pageland No 2	277	0	277	0	277	0	0	0	
0021	Patrick	159	0	159	0	159	0	0	0	
0022	Pee Dee	45	0	45	0	45	0	0	0	
0023	Ruby	268	0	268	0	268	0	0	0	
0024	Shiloh	236	0	236	0	236	0	0	0	
0025	Snow Hill-Vaughn	145	0	145	0	145	0	0	0	
Precincts Total:		6164	0	6164	0	6164	0	0	0	
0750	Absentee	609	227	382	0	382	0	227	0	
0800	Emergency	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	
Virtual Precincts Total:		609	227	382	0	382	0	227	0	
Grand Total:		6773	227	6546	0	6546	0	227	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 containg no votes: 14
        The following precincts have no ballots cast in them: Emergency, Failsafe, Provisional, 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
6546	6546	6546
Delta from EL30A	0	0
	Delta from EL155	0

	Cast By Voter	6546
	Cast By Poll Wkr	0
	Blank Cast by PW	0

	Cancelled Ballots	13

	Wrong Ballot	7
	Voter Left AB	0
	Voter Left BB	0
	Voter Request	2
	Printer Problem	0
	Terminal Problem	0
	Other Reason	4

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

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.

Chesterfield PEB Use Report
Election: 2014 Primary Runoff
Audit Date: 16:45:26, Thu Jun 26, 2014

Precinct	PEBs Used	Comments
Angelus Catarrh	124638	
Bay Springs	215986	
Black Creek	231550	
Brocks Mill	212226	
Cash	229929	
Center Grove - Winzo	215952	
Cheraw No 1	232368	
Cheraw No 2	153568	
Cheraw No 3	150608	
Cheraw No 4	232352	
Courthouse	146910	
Dudley - Mangum	153541	
Grants Mill	144302	
Jefferson	215963	
McBee	230846	
Middendorf	232369	
Mt Croghan	241143	
Ousleydale	141837	
Pageland No 1	215867	
Pageland No 2	215931	
Patrick	232364	
Pee Dee	232356	
Ruby	241179	
Shiloh	155019	
Snow Hill-Vaughn	232358	
Absentee	215976	

26 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 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.

Chesterfield PEB Exceptions Report
Election: 2014 Primary Runoff
Election date: 06/24/2014
Audit Date: 16:45:26, Thu Jun 26, 2014


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

5124683 232368  06/24/2015 06:34:10  232368  06/24/2015 19:16:20  >>Open Date<<   Cheraw No 1 - 162
5124683 232368  06/24/2015 06:34:10  232368  06/24/2015 19:16:20  >>Close Date<<  Cheraw No 1 - 162
5134601 215976  06/18/2014 13:04:02  215976  06/24/2014 19:04:18  >>Open Date<<   Absentee - 246
5134601 215976  06/18/2014 13:04:02  215976  06/24/2014 19:04:18  Open Time       Absentee - 246
5135586 141837  06/27/2014 06:20:41  141837  06/27/2014 19:02:44  >>Open Date<<   Ousleydale - 37
5135586 141837  06/27/2014 06:20:41  141837  06/27/2014 19:02:44  >>Close Date<<  Ousleydale - 37
5138410 215976  06/18/2014 13:07:48  215976  06/24/2014 19:03:21  >>Open Date<<   Absentee - 91
5138410 215976  06/18/2014 13:07:48  215976  06/24/2014 19:03:21  Open Time       Absentee - 91
5138599 215976  06/18/2014 13:13:00  215976  06/24/2014 19:01:22  >>Open Date<<   Absentee - 45
5138599 215976  06/18/2014 13:13:00  215976  06/24/2014 19:01:22  Open Time       Absentee - 45
```


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 precint 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.