Lee Ballot Audit Report Election: 2017 Congress 5 General Audit Date: 12:12:21, Fri Jun 23, 2017

Prec	Preci nct		EL3	0A			Audi	t		.
Nber	Name	Total	0pt	i Vo	FI ash	i Vo	0pt	Man	Del ta	Comments
0001	Ashl and/Stokes Bridg	62	0	62	0	62	0	0	0	-
0002	Ashwood	115	0	115	0	115	0	0	0	
0003	Bishopville 1	132	0	132	0	132	0	0	0	
0004	Bishopville 2	134	0	134	0	134	0	0	0	
0005	Bishopville 3	165	0	165	0	165	0	0	0	
0006	Bishopville 4	193	0	193	0	193	0	0	0	
0007	Cedar <sup>·</sup> Creek	75	0	75	0	75	0	0	0	
8000	Cypress	88	0	88	0	88	0	0	0	
0009	Eİİiott	128	0	128	0	128	0	0	0	
0010	Hickory Hill	52	0	52	0	52	0	0	0	
0011	I oni a	97	0	97	0	97	0	0	0	
0012	Lynchburg	167	0	167	0	167	0	0	0	
0013	Manville	96	0	96	0	96	0	0	0	
0014	Mt. Clio	79	0	79	0	79	0	0	0	
0015	Rattlesnake Springs	59	0	59	0	59	0	0	0	
0016	Schrocks Mill/Luckno	77	0	77	0	77	0	0	0	
0017	South Lynchburg	75	0	75	0	75	0	0	0	
0018	Spring Hill	160	0	160	0	160	0	0	0	
0019	St. Charles	175	0	175	0	175	0	0	0	
0020	St. Matthews	45	0	45	0	45	0	0	0	
0021	Turkey Creek	32	0	32	0	32	0	0	0	
0022	Woodrow	56	0	56	0	56	0	0	0	
Preci ncts	s Total:	2262	0	2262	0	2262	0	0	0	
0750	Absentee	228	13	215	0	215	13	0	0	
0800	Emergency	5	5	0	0	0	5	0	0	
0850	Fai I safe	0	0	0	0	0	0	0	0	
0900	Provi si onal	0	0	0	0	0	0	0	0	
0950	Failsafe Provisional	1	1	0	0	0	1	0	0	
Virtual P	Precincts Total:	234	19	215	0	215	19	0	0	
Grand Tot	al:	2496	19	2477	0	2477	19	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: 21
The following precincts have no ballots cast in them: Failsafe, Provisional This audit is complete and has no exceptions.

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

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

i .	1		
EL30A Ivo Ballots	EL155 Ballots	EL152 Ballots	7
2477 Delta from EL30A	2477 0 Delta from EL155	2477 0 0	
+	Cast By Voter Cast By Poll Wkr Blank Cast by PW	2476 1 0	
	Cancelled Ballots	26	-
	Wrong Ballot Voter Left AB Voter Left BB Voter Request Printer Problem Terminal Problem Other Reason	3 0 1 4 0 4 14	() (I

(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 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 precint 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.

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Lee Vote Level Audit Report Election: 2017 Congress 5 General Audit Date: 12:12:39, Fri Jun 23, 2017

Precinct Number / Name				EL	_30A		Audi	t	
Offi ce	Candi date	Party	Total	Opti cal	i Vo	Flash	i Vo	Del ta	Comments
0001 Ashl and/Stokes Bridge	#######################################	#######	###########	###########	+############	#########	+##########	+##########	############
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	12	0	12	0	12	0	
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 *	No Audit	Data expe	cted or found
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	48	0	48	0	48	Ö	
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 *	No Audit	Data expe	cted or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 *	No Audi t	Data expe	cted or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 *	No Audi t	Data expe	cted or found
0002 Ashwood #############		#######	###########	###########	+############	#########	+#########	+##########	#############
U. S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	27	0	27	0	27	0	
U.S. House of Rep. Dist. 5	Davi d Kul ma	(GRN)	0	Ö	0	0 *	No Audi t	Data expe	cted or found

Lee 2017 Congress 5 General Audit Report						
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	88	. 0	88	0 88 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	O * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
0003 Bi shopville 1 ##################################	#########################	################	###########	#########	##########	+######################################
U.S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	119	0	119	0 119 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ral ph Norman	(REP)	11	0	11	0 11 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Victor Kocher Write-In	(LIB)	1	0	1	0 * No Audit Data expected or found
U. S. House Of Rep. Dist. 5	wiite-iii		U	U	U	0 * No Audit Data expected or found
0004 Bishopville 2 ##################################	########################	############	#############	##########	###########	+#################
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	121	0	121	0 121 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	Ö	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	12	0	12	0 12 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	O * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In	, ,	1	0	1	0 1 Ö
0005 B: 1 .11 0						
0005 Bishopville 3 ##################################			############	*########	##########	+######################################
U.S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	92	0	92	0 92 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0 71	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	/ I 1	0	71 1	0 71 0
U.S. House of Rep. Dist. 5	Josh Thornton Victor Kocher	(AMR) (LIB)	0	0	ı	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In	(LID)	0	0	0	0 * No Audit Data expected or found 0 * No Audit Data expected or found
u. s. House of Rep. Dist. s	WII CE-III		U	U	U	o No Addit Data expected of Todild
0006 Bishopville 4 ##################################	########################	############	############	:#########	###########	+##################
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	162	0	162	0 162 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	23	0	23	0 23 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	O * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
0007 Codor Crook ###################################						
0007 Cedar Creek ###################################	######################################	############## (DEM)	######################################	0	########## 40	*#####################################
U.S. House of Rep. Dist. 5	David Kulma	(DEM) (GRN)	2	0	40 2	0 40 0
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	32	0	32	0 32 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	Ö	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U. S. House of Rep. Dist. 5	Wri te-In	(LID)	0	0	0	0 * No Audit Data expected or found
o. o. House of Rep. Dist. o	WITE III		O	O	O	o No Addit Bata expected of Tourid
0008 Cypress ###################################	########################	#############	#############	+#########	###########	+##################
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	65	0	65	0 65 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	20	0	20	0 20 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	O * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found

0009 Elliott ######################	#############################	: :###################################	###########	##########	:##########	*****************
U. S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	118	0	118	0 118 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	8	0	8	0 8 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
	######################################	*#####################################	##########	#########	*##########	<i>#####################################</i>
U.S. House of Rep. Dist. 5	Archi e Parnel I	(DEM) (GRN)	27 0	0 0	27	0 27 0
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	David Kulma	(REP)	24	0	0 24	0 * No Audit Data expected or found 0 24 0
U.S. House of Rep. Dist. 5	Ral ph Norman	(AMR)	24 0	0	24 0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Josh Thornton Victor Kocher	(AWR) (LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In	(LID)	0	0	0	0 * No Audit Data expected or found
0. 5. House of Rep. Dist. 5	wir te-iii		U	O	O	o No Addit Data expected of Todha
0011 Ionia #######################	#############################	*################	###########	##########	+ + + + + + + + + + + + + + + + + + + +	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	54	0	54	0 54 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	43	0	43	0 43 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	Ō	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
0012						
0012 Lynchburg ####################################	######################################	(DEM)	########## 155	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.########### 155	######################################
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	Ö	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ral ph Norman	(REP)	12	Ö	12	0 12 0
U. S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	ŏ	0	0 * No Audit Data expected or found
U. S. House of Rep. Dist. 5	Vi ctor Kocher	(LIB)	Ŏ	ŏ	ŏ	0 * No Audit Data expected or found
U. S. House of Rep. Dist. 5	Wri te-In	(=: =)	Ö	Ö	Ö	0 * No Audit Data expected or found
·						·
0013 Manville ###################################			##########	##########	:############	<i>\####################################</i>
U.S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	86	0	86	0 86 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Ral ph Norman	(REP)	1	0 0	1	0 / 0
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Josh Thornton Victor Kocher	(AMR) (LIB)	Ö	0	1	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In	(LID)	0	0	0	0 * No Audit Data expected or found
U. S. House of kep. Dist. S	WIILE-III		U	U	U	o No Addit Data expected of Tourid
0014 Mt. Clio ####################	##############################		###########	##########	:###########	<i>\</i>
U.S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	74	0	74	0 74 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	5	0	5	0 5 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
OO1E Dottloopoko Cari ara ##########	<u> </u>		. 4444444444	4.44.44.44.44.11.11		
0015 Rattlesnake Springs ######### U.S. House of Rep. Dist. 5	######################################	######################################	########### 30	<i>+########</i> 0	*######### 30	**************************************
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 * No Audit Data expected or found
o. o. House of hep. bist. o	Davi a Kai ilia	Page 5	-	J	U	o no hadi i bata expected of Tound

	Lee 2017	Congress 5 Ger	neral Audit	Report		
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	27	. 0	27	0 27 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
0016 Schrocks Mill/Lucknow #############		######################################	<i>‡##########</i>	+########	:###########	+######################################
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	52	0	52	0 52 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0 25	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ral ph Norman	(REP) (AMR)	25 0	0 0	25	0 25 0
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Josh Thornton Victor Kocher	(AWR) (LIB)	0	0	0	<pre>0 * No Audit Data expected or found 0 * No Audit Data expected or found</pre>
U.S. House of Rep. Dist. 5	Write-In	(LID)	0	0	0	0 * No Audit Data expected or found
0. 3. House of Rep. Dist. 3	WII te-III		U	O	U	o No Addit Data expected of Todild
0017 South Lynchburg ####################	#########################	#############	############	+#########	+############	+++++++++++++++++++++++++++++++++++++++
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	66	0	66	0 66 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	8	0	8	0 8 Ö
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	O * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		0	0	0	0 * No Audit Data expected or found
0010 Cool or Hill ##########################						
0018 Spring Hill ##################################		######################################	######################################	<i>•########</i>	*############# 101	124
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Archie Parnell David Kulma	(DEM) (GRN)	124 1	0	124 1	0 124 0 0 1 0
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	35	0	35	0 35 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U. S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	Ö	0	0 * No Audit Data expected or found
U. S. House of Rep. Dist. 5	Write-In	(LID)	Õ	Õ	Õ	0 * No Audit Data expected or found
cron modes on map. Erect o			· ·	· ·	· ·	o no name para empressa en reama
0019 St. Charles #####################		##############	############	+##########	+##############	+++++++++++++++++++++++++++++++++++++++
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	134	0	134	0 134 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	_1	0	1	0 1 0
U.S. House of Rep. Dist. 5	Ralph_Norman	(REP)	33	0	33	0 33 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	3	0	3	0 3 0
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	1	0	1	0 * No Audit Data amandad an faund
U.S. House of Rep. Dist. 5	Write-In		Ü	Ü	Ü	0 * No Audit Data expected or found
0020 St. Matthews ####################################	#########################	#############	############	###########	+############	+++++++++++++++++++++++++++++++++++++++
U. S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	18	0	18	0 18 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	ŏ	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ral ph Norman	(REP)	27	Ö	27	0 27 0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In	• /	0	0	0	0 * No Audit Data expected or found
						·
0021 Turkey Creek ###################################				_		
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	20	0	20	0 20 0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ral ph Norman	(REP)	12	0	12	0 12 Ö
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Victor Kocher Write-In	(LIB)	0 0	0 0	0 0	0 * No Audit Data expected or found 0 * No Audit Data expected or found
U. J. House Of Kep. Dist. J	WILCE-III	Page 6		J	J	o no hadi i bata expected di Todila

O022 Woodrow ####################################	######################################	############## (DEM) (GRN) (REP) (AMR) (LIB)	########## 48 0 8 0 0 0	########### 0 0 0 0 0 0	########## 48 0 8 0 0	######################################
O750 Absentee ##################################	######################################	############## (DEM) (GRN) (REP) (AMR) (LIB)	########## 176 0 52 0 0 0	########## 11 0 2 0 0 0	########## 165 0 50 0 0 0	######################################
0800 Emergency ####################################	######################################	######################################	########### 4	########### 4	########## O	######################################
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	David Kulma Ralph Norman	(GRN) (REP)	0	0	0	<pre>0 * No Audit Data expected or found 0 * All votes cast for this candidate  * in this precient are optical.  * No Audit Data for optical.</pre>
U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5 U.S. House of Rep. Dist. 5	Josh Thornton Victor Kocher Write-In	(AMR) (LIB)	0 0 0	0 0 0	0 0 0	O * No Audit Data expected or found O * No Audit Data expected or found O * No Audit Data expected or found
O850 Failsafe ####################################	######################################	############## (DEM) (GRN) (REP) (AMR) (LIB)	########## O O O O O O	########### 0 0 0 0 0 0	########## O O O O O O	*#####################################
O900 Provisional ####################################	Archie Parnell David Kulma Ralph Norman Josh Thornton Victor Kocher Write-In	############### (DEM) (GRN) (REP) (AMR) (LIB)	########### O O O O O O O O	############ 0 0 0 0 0 0 0	########### 0 0 0 0 0 0 0 0	######################################
U.S. House of Rep. Dist. 5	Archi e Parnel I	(DEM)	1	1	0	<pre>0 * All votes cast for this candidate  * in this precient are optical.  * No Audit Data for optical.</pre>

	Lee 2017	' Congress 5 Gen	eral Audit	Report		
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	0	. 0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	0	0	0	0 * No Audit Data expected or found
U.S. House of Rep. Dist. 5	Write-In		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 precient 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

Lee EL30A45A Comparison Report Election: 2017 Congress 5 General Audit Date: 12:12:44, Fri Jun 23, 2017

		+.		FL 30/	Δ	+			FI 45A		+
Offi ce	Candi date	Party	Tot	Opt	i Vo	Flash	Tot	0pt	i Vo	Flash	Delta
		. – – – – – + -				+					+
U.S. House of Rep. Dist. 5	Archie Parnell	(DEM)	1825	16	1809	0	1825	16	1809	(	0
U.S. House of Rep. Dist. 5	David Kulma	(GRN)	8	0	8	0	8	0	8	(	0
U.S. House of Rep. Dist. 5	Ralph Norman	(REP)	632	3	629	0	632	3	629	(	0
U.S. House of Rep. Dist. 5	Josh Thornton	(AMR)	5	0	5	0	5	0	5	(	0
U.S. House of Rep. Dist. 5	Victor Kocher	(LIB)	4	0	4	0	4	0	4	(	0
U.S. House of Rep. Dist. 5	Write-In	• •	1	0	1	0	1	0	1	(	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.

Lee PEB Use Report

Election: 2017 Congress 5 General Audit Date: 12:12:21, Fri Jun 23, 2017

Precinct	PEBs Used	Comments
Ashland/Stokes Bridg Ashwood Bishopville 1 Bishopville 2 Bishopville 3 Bishopville 4 Cedar Creek Cypress Elliott Hickory Hill Ionia Lynchburg Manville Mt. Clio Rattlesnake Springs Schrocks Mill/Luckno South Lynchburg Spring Hill St. Charles	146928 146838 147392 153607 169149 147991 146541 147481 154339 144849 147330 147635 219174 154463 144668 147470 154953 145258 147953	
St. Matthews	144709	
Turkey Creek Woodrow	146414 147093	
Absentee	200448	

## 23 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.

Lee PEB Exceptions Report

Election: 2017 Congress 5 General Election date: 06/20/2017

Audit Date: 12:12:21, Fri Jun 23, 2017

Vo # Op PEB Open Time	CI PEB Close Time	Exception Type Precinct - Ballots Cast
123001 169149 06/20/2017 07: 04: 16 123364 200448 05/22/2017 16: 58: 17 123364 200448 05/22/2017 16: 58: 17 126010 200448 05/22/2017 16: 59: 56 126010 200448 05/22/2017 16: 59: 56 135899 169149 06/20/2017 07: 06: 07	169149 06/20/2017 19: 05: 49 200448 06/20/2017 19: 23: 14 200448 06/20/2017 19: 23: 14 200448 06/20/2017 19: 27: 53 200448 06/20/2017 19: 27: 53 169149 06/20/2017 19: 07: 31	Open Time Bishopville 3 - 55 >>Open Date<< Absentee - 76 Open Time Absentee - 76 >>Open Date<< Absentee - 139 Open Time Absentee - 139 Open Time Bishopville 3 - 110

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: i Votronic 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 06/20/2017. So it is normal for these machines to appear on this report with Open Date and Open Time exceptions.