List of Available Reports and Report Examples

ClearCount™: Summary of Reports (1)

	<u> </u>		
Top Level Reports	Description		
Election Data Reports			
Dashboard	Quick "drill-down" overview of: Election Data, Ballo Unreadable Ballots, Ballot Reconciliation	t Scanning Operations, Visual Resolution of	
Statement of Votes Cast*	For each contest/measure, the # of ballots cast [®] . Then, within each contest, For each candidate/choice, the # [®] of votes, participating over votes [®] , under votes [®] , "non votes" [®] For each candidate/choice, a link to Precinct [©] , Counter Group [©] and Party Affiliation [©] subtotals Filters: Precinct, Counter Group, Contest, ScanStation, BoxID (batch), General filter		
Visualization of Voter Intent	See Sample Reports (2)		
Statement of Ballots Cast *	For each whole precinct, the # of ballots cast [®] and the # of boxes containing "this" precinct's ballots Filters: Precinct, Counter Group, Contest, ScanStation, BoxID (batch), General filter		
Statement of Votes Cast with Precincts * (note: This report can be very lengthy (hundreds of pages), it's primary purpose is to satisfy hard copy filing requirements. For interactive use, use the Statement of Votes Cast))	For each contest/measure, the permutation of candidate/choice and precinct. Then, for each choice/precinct pair: the # of votes, participating over votes, under votes, "non votes" & # boxes containing "this" choice's ballots. For each candidate/choice, a link to Counter Group subtotals Filters: Precinct, Counter Group, Contest, ScanStation, BoxID (batch), General filter		
Contest Report *	For each Contest [©] , the "Vote For #", # Choices [©] , # Precincts where contest appears, # Boxes containing "this" contest [©] , # Ballots cast, # Voted ballots [®] , # Blank voted ballots [®] , # over voted ballots [®] , over vote %, Winning margin (# votes), Winning margin %, Winner(s) Filters: Precinct, Counter Group, General filter		
 Report can be sorted by any column. To perform multi-level sorts, hold down the "shift" key. Report can be exported as a comma separated variable file (CSV) 	O Clicking on cells displays lower level table-type reports that add upd to the "clicked-from" cell.	Clicking on cells displays image-type reports that can be used to visually derive the number in the "clicked-from" cell.	

ClearCount™: Summary of Reports (2)

Top Level Reports	Description		
Diagnostic Reports			
Election Activity Log [*]	Displays every log entry between a Start and End data. For each log entry: Time (yyyy-mm-dd-hh-mm-ss), Source of the log entry, Election, UserName, IP Address of requestor, Explanatory message (e.g. logins/logouts, reports executed, software diagnostic errors, etc.) Filters: Start Date, End Date, General filter		
Human Resolutions	A two-part report: Part 1: A listing of "Unresolved Ballots" (i.e. unreadable ballots that still require human resolution). For unresolved ballot, the report displays the BallotID, Resolution Status and Unreadable Reason(s). Part 2: A listing of "Resolved Ballots" (i.e. ballots where human judgment has been applied either because the ballot was unreadable or there was an override to software adjudication.) Filters: General filter		
Causes of Unreadable Ballots [↑] *	A categorization of the causes of unreadable ballots. For each category: the unreadable reason, the number of ballots in the category, and the number of human resolved ballots.		
Ballot Locator *	A report used to assist in high-speed physical ballot retrievals.		
 Report can be sorted by any column. To perform multi-level sorts, hold down the "shift" key. Report can be exported as a comma separated variable file (CSV) 	• Clicking on cells displays lower level table-type reports that add up to the "clicked-from" cell.	© Clicking on cells displays image-type reports that can be used to visually derive the number in the "clicked-from" cell.	

ClearCount™: Summary of Reports (3)

Top Level Reports	Description		
Audit Reports			
Ballot Manifest ("Boxes") ^{‡*}	Details the physical location of every ballot scanned, the provenance of each storage box including: Box ID^{ρ} , number of ballots in the box $^{\rho}$, number of unreadable ballots $^{\rho}$, ScanStation ID, scanner model, scanner serial number, operator, start / stop time, scanning performance and the number of precincts in each box $^{\Theta}$.),		
Single Ballot Cast Vote Record	 A zip file containing all the files necessary to perform an independent audit of ClearCount. These include: 1) CVR.CSV - comma separated variable (CSV) file suitable for import into Excel. The report contains one row for every ballot cast; columns include the unique ballot ID (which links back to the ballot image), precinct ID, ballot style ID and a column for each candidate/choice. The cells for each candidate/choice contain a "1" for a vote, "0" not a vote or a " " contest does not appear on this ballot. 2) CONTESTS.CSV - A CSV file containing the contest ID, the contest names and vote rule. 3) CHOICES.CSV - A CSV file containing the choice ID, the contest ID and the candidate/choice name 4) PARTIES.CSV - A CSV file containing the party ID, the party abbreviation and the party name 		
 Report can be sorted by any column. To perform multi-level sorts, hold down the "shift" key. Report can be exported as a comma separated variable file (CSV) 	O Clicking on cells displays lower level table-type reports that add up to the "clicked-from" cell.	Clicking on cells displays image-type reports that can be used to visually derive the number in the "clicked-from" cell.	

Sample Reports (1)

Dashboard

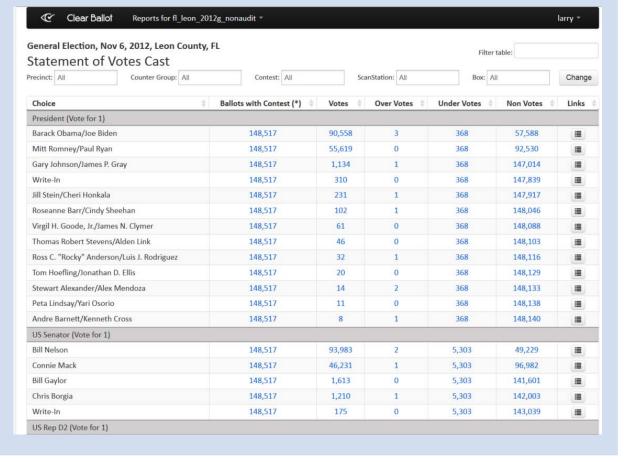
Pages scanned (ballots and non-ballots)

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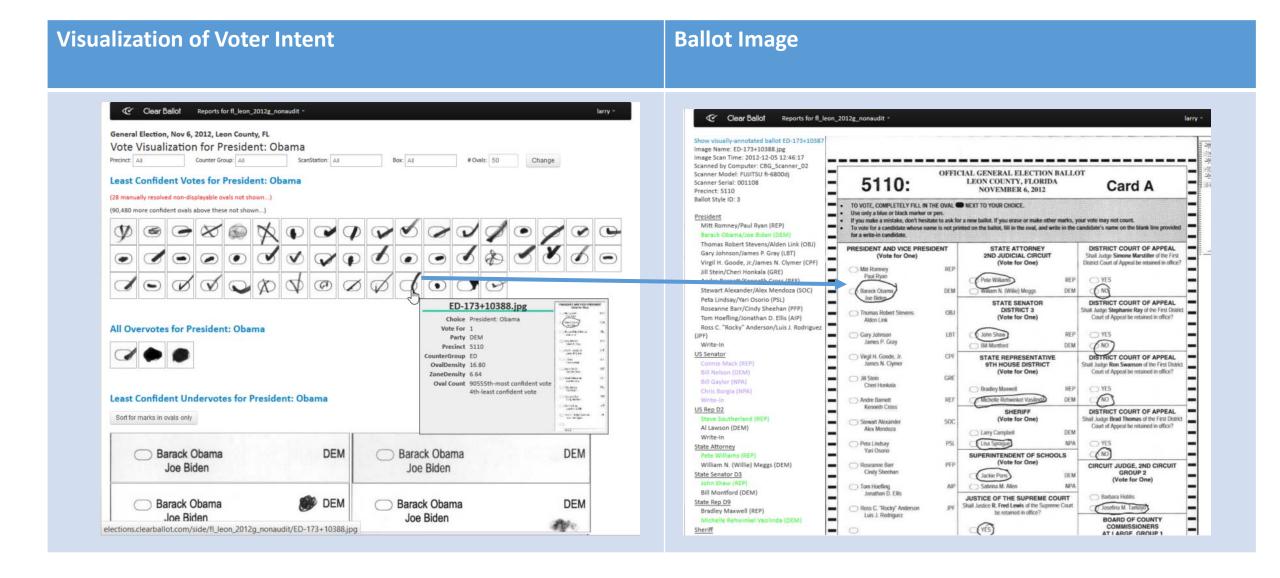
Clear Ballot Reports for fl leon 2012g nonaudit * larry * General Election, Nov 6, 2012, Leon County, FL Dashboard **Election Data** Visual Resolution of Unreadable Ballots **Election Phase** reviewing Unreadable ballot images needing resolution Ballot type Premier Ballots resolved & tabulated 139 Approx ballot image dimensions 8.5" x 14.0" Unvotable ballots (could be resolved by rescanning 8 boxes): # Ballot styles 12 Occluded or incomplete image # Contests 37 Scanned images with multiple overlapping ballots # Choices Resolved as a non-ballot 93 14 Unreadable ballots 149 # Counter groups **Ballot Reconciliation** # Precincts and ballot styles 268 Ballots automatically tabulated 293,022 **Ballot Scanning Operations** Scan date 2012-12-04 Visual Resolution & Reconciliation **Tabulation date** 2014-04-16 Unreadable ballots +149 Tabulator software version Resolved as a non-ballot # Scanners 11 Estimated additional ballots in multiple overlapping ballots +3 # Boxes scanned 534 Adjustment to ballot count from visual resolution +151 # Ballots automatically tabulated 293,022 Final Total Ballot Count 293.173 # Pages judged to be non-ballots 539 # Unreadable ballots (0.05% rate) 149

293,710

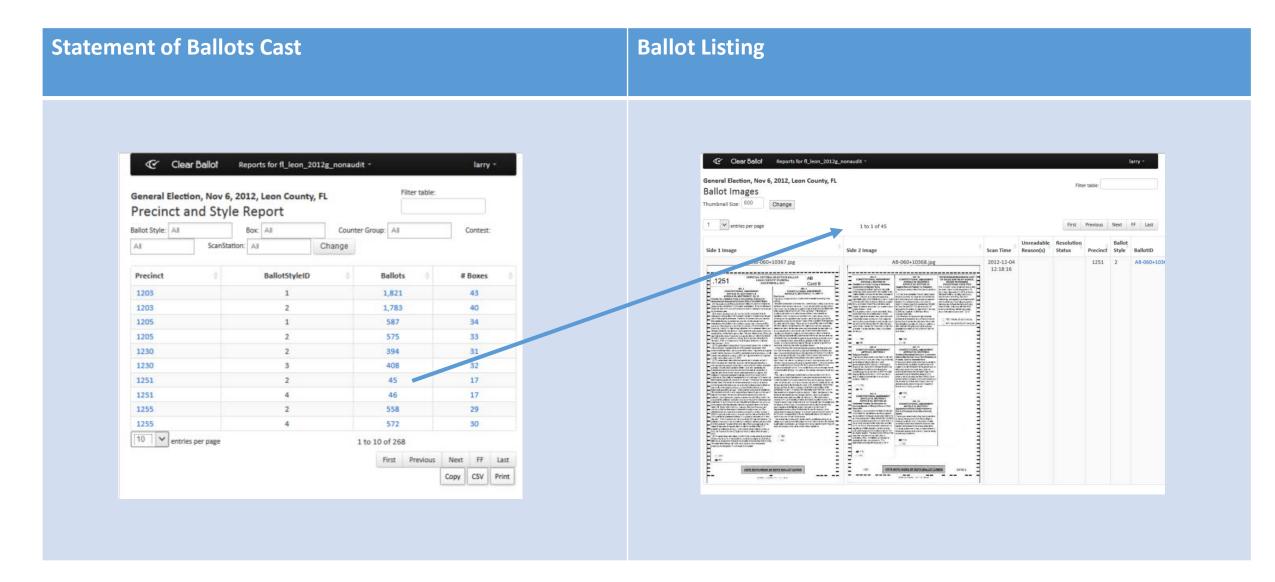
Statement of Votes Cast



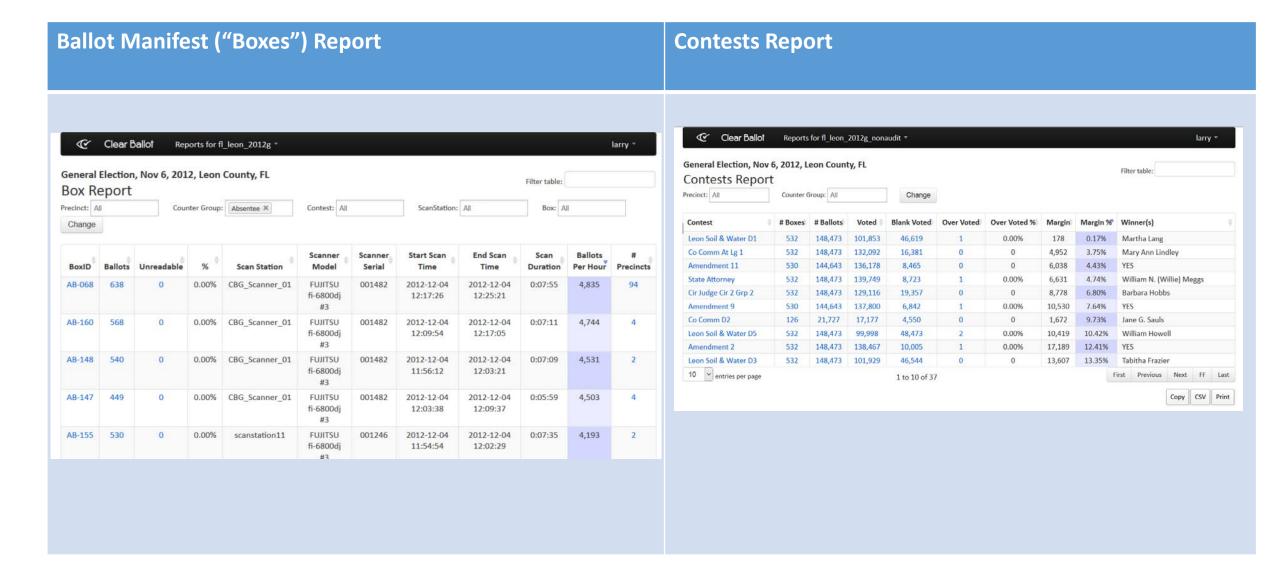
Sample Reports (2)



Sample Reports (3)



Sample Reports (4)



Sample Reports (5)

Single Ballot Cast Vote Record Report: CHOICES.CSV Single Ballot Cast Vote Record Report: CVR.CSV В C D Remade Choice_1 Choice_2 Choice_3 Choice_4 Choice_5 Choice_6 Choice_7 1 BallotID PrecinctID BallotStyleID Status 2 AB-001+10003 ChoiceID ContestID ChoiceName AB-001+10005 543 4 AB-001+10007 428 428 0 1 Barbara Cleland 5 AB-001+10009 416 6 AB-001+10011 311 311 0 1 Matthew L. Cook 7 AB-001+10013 522 522 8 AB-001+10015 522 522 4 1 PK Kaiser 9 AB-001+10017 522 522 0 10 AB-001+10019 547 547 0 0 1 Angela Lawson 11 AB-001+10021 520 520 6 1 Brad Pierce 12 AB-001+10023 315 315 13 AB-001+10025 417 417 400 6 1 Maya Wheeler 20 AB-001+10039 547 547 2 Eric Nelson 21 AB-001+10041 439 439 22 AB-001+10043 537 537 0 9 2 JulieMarie Shepherd 23 AB-001+10045 432 432 24 AB-001+10047 190 190 25 AB 001 : 100/0