



COUNTY OF DELAWARE
VOTING MACHINE DEPARTMENT

403 East 24th Street, Chester, PA 19013

Phone (610) 874-8780 Fax (610) 872-1639

P-2
JIM SAVAGE
CHIEF CUSTODIAN

18NOV20

Members of the Board:

The bi-partisan Return Board consisting of 18 Tabulators, including 9 Democrats and 9 Republicans, has completed its work and found: "there was no indication of fraud in the data, throughout our work and interviews."

Pursuant to 25 P.S. § 3154(b), the Return Board compared the voter registration figures with the returns showing the number of persons who voted in each district and the total vote did not exceed the number of registered or enrolled electors in any district.

Pursuant to 25 P.S. § 3154(c), the Return Board accounted for issued, spoiled and cancelled, and cast, respectively, whereupon the clerk having charge of the records of the county board showing the number of ballots furnished for each election district, and all discrepancies were explained to the satisfaction of the county board.

Pursuant to 25 P.S. § 3154(d)(4), the Return Board compared the number of persons voting as indicated on the return sheets with the number voting as indicated on the general return from the election district and announced the results.

Pursuant to 25 P.S. § 3031.17, the Return Board conducted a statistical hand recount of a sample of ballots of randomly selected precincts that totaled over 2,300 ballots cast. The hand count tabulation was consistent with the votes reported from the electronic voting system.

The Return Board's work was especially complicated this year by the first-time use of the county's new electronic voting system. In addition to their statutory duties, the Return Board took great effort to prepare a detailed report of their review and make a number of helpful recommendations for the Bureau of Elections to incorporate going forward, which I am submitting to the Election Board.

I sincerely thank all of the members of the Review Board for their service and for their thoughtful preparation of the report of recommended operational improvements.

Very Truly Yours,

Jim Savage
Chief Custodian/Supervisor
County of Delaware Voting Machine Department

P-2
20-8056
11-23-20

November 18, 2020

Delaware County Board of Election
201 West Front Street
Media PA, 19063

Dear Members of the Delaware County Board of Elections:

Re: Report of the Delaware County Return Board for the General Election, November 2020

Pursuant to the Post-Election General Reconciliation Project dated November 2016 from the Commonwealth of Pennsylvania, the undersigned Delaware County Return Board met from Friday, November 6 through Monday, November 16, 2020, from 8:30 AM to 3:00 PM every day.

The Return Board consisted of 18 Tabulators, including 9 Democrats and 9 Republicans. The below report is a summary of our findings and recommendations. Also attached is a spreadsheet that elaborates on the specific tasks undertaken pursuant to 25 P.S. § 3154(b)(c)(d); 25 P.S. § 3031.17 and paragraph 10 of the Directive Concerning the Use, Implementation and Operation of the Electronic Voting Systems by County Board of Elections, Election Code, 25 P.S. § 3031.17 et al., dated 6/09/2011.

All work was performed in teams of two (one Republican and one Democrat) and all individual work was signed off by team members that performed the task(s). These documents have been organized for storage at the Voting Machine Warehouse for the statutorily required timeframe, except for the voted ballots used in the hand recount. These ballots were sealed in ballot bags and returned to Media by a member of Delaware County Sheriff's Department.

We met with the representatives of 202 Delaware County Precinct Election Boards to comply with the Election Code, from Friday November 13 through Monday November 16, 2020. The individual precinct representatives were most helpful in assisting in our efforts. It should be noted that a majority of the precinct Election Board members remarked that the training materials were often lacking in clear instruction as to

the opening and closing of the polls and the preparation of the Return Sheets. The Return Board is available to discuss specific areas of concerns and will await the Board of Elections directions to assist the County in preparing appropriate training materials for the Election Board members going forward.

The Return Board wishes to acknowledge the guidance and help of the Voting Machine Warehouse Supervisor, Jim Savage, and his staff during the Return Board's daily work.

Initially, as part of our duties, we reviewed the list of voters (Yellow Book) and compared same to the County Public Count, Return Sheets, and noted the differentials. We determined that most inconsistencies in the Yellow Book numbers were human error, except for a small number of precincts and those precincts were referred to the Delaware County District Attorney.

As part of our interviews with the 202 precinct Election Board representatives, we discussed the unused paper ballots, a majority of which, were available for our review. We noted on their Return Sheets any extra ballots that the precinct received during the day from the Bureau of Elections as well as those produced by the precinct Touch Writers. As part of the process, we analyzed ballots issued, the number of spoiled ballots, and the number of ballots cast. Finally, we insured that provisional ballots were not included in the scanner tallies or the Yellow Books.

We were able to reconcile the above numbers in a majority of the precincts that sent representatives to help assist the Return Board in its audits. It was determined that out of a total of 428 Delaware County precincts, we needed to meet with 220 individual precincts, the remainder of which were able to be reconciled with the provided/returned documentation. Of the 220 precincts, 94 precincts were Reconciled; 29 precincts had minor Discrepancies with Explanations and 79 precincts could not be Reconciled. Additionally, 18 precincts did not respond to the County's multiple emails and phone calls, requesting their cooperation during the four days that we designated as interview dates (November 13, 14, 15, and 16).

It is important to note that there was no indication of fraud in the data or during the interviews throughout our assignment. We point out that each and every Unreconciled or Discrepancies with Explanation Return

Sheets were the result of training issues. The election workers were consistent in wanting "to do it right" but did not know how. It is assumed that these training issues have been noted and will be corrected going forward.

Next, as part of our duties, we reviewed the Return Sheets from the 220 precincts identified as needing additional information and noted the missing scanner tapes. In those precincts where the tapes were missing, it can be explained by lack of training, lack of properly attaching them to the Return Sheets, human error, or a lack of Return Sheets in the precinct Election Officers' "White Box."

The Return Board recommends that the County eliminate the combination of scanners that permitted voters to submit marked ballots into any scanner at voting locations where there were two or more precincts. The precinct Election Boards did not know how to correctly co-mingle the final scanner print outs from multiple precincts, hence the inability to reconcile unused ballots or had no information in the Audit section on the Return Sheets. Attempts were undertaken to help the precinct Election Boards, during the interviews, to calculate the final scanner numbers for the Return Sheets and we were successful in a majority of the questioned precincts. The scanner printout numbers were compared to the removable storage media used by the County to count votes cast at each precinct and were found to be Reconciled.

Finally, the Return Board undertook a statistical hand recount of ballots from a number of randomly selected precincts that totaled over 2,300 ballots cast. This count was done by hand and compared to the electronic tabulation numbers generated by the County V-drives from the scanners. The hand count tabulation was consistent with the votes reported from the machines by the County.

The Return Board would like to thank the County Board of Elections for the trust that you have given us to perform this important Post-Election General Reconciliation Audit. We stand ready to assist you again in Spring 2021 Primary and if any of our analysis or recommendation needs further explanation, please contact us if necessary.

Conclusion/ Recommendations

1. The Election Day Guide, the Alphabetized envelopes and the Return Sheets must be redone with the assistance of experienced Judges of Elections (JOE).
2. Training for opening, closing and preparing Return Sheets.
3. Eliminate co-mingling of scanners in locations with multiple precincts.
4. Better efforts made to ensure JOE's can contact the Bureau of Elections during the day. JOE's had multiple questions that could have been solved but were unable to contact anyone.
5. Completely revise the Poll Workers' Election Day Guide.
6. Revise Return Sheets at the bottom – "Audit" – need to include:
 - A. Extra ballots printed on Touch Writers.
 - B. Extra ballots received on election day from the Bureau of Elections.
7. Better explanation of the purpose of the "List of Voters" and the need for accuracy. Errors were noted throughout, as well as cross-outs and voters signing the book versus poll worker (the Clerk).
8. Return sheets need to be distributed in the "White Box."
9. The White Boxes must be left in-tack for Return Board review when questions arise.
10. Unused ballots must be returned in the box that they were delivered in and placed in the sealed cages delivered to the Voting Machine Warehouse.
11. Precinct Election Boards must count unused ballots after the polls close, not back the numbers in by subtracting the voted and spoiled ballots from the total received.
12. Precinct Election Boards complained that precinct property owners/supervisors would not open the buildings/polling locations to poll workers until 6 AM. It takes over 1 hour and 15 minutes to set up one precinct and some Judges had 2 precincts.
13. Need a short and specific checklist for the closing of polls from 8 PM to dropping materials off at the County Government locations.

14. The Security Seals that are required to be installed after polls are closed, need specific instructions as to their placement.
15. Specific Provisional Ballot video training would help.
16. The online training quiz needs to explain why the answer by the poll worker was determined to be incorrect. "What is the right answer/proper procedure?"
17. The precinct Election Boards have requested hands-on training on how to produce required reports from scanners and Touch Writers.
18. The human errors can be greatly eliminated by additional training and revising the Return Sheets/Alphabetical envelopes and the Election Day Guide.

Return Board Members

Approved by email
Karen Reeves 11/17/20

Approved by phone call
Donna Rode 11/18/20

Approved by email
Norma Locke 11/18/20

Approved by email
Jean Davidson 11/17/20

Approved by email
S. J. Dennis 11/17/20

Approved by email
Marilyn Heider 11/17/20

Thomas C. Gallagher
Tom Gallagher 11/18/20

Approved by email
Louis Govinden 11/17/20

Approved by email
Doug Degenhardt 11/18/20

Approved by email
Mary Jo Headley 11/17/20

Approved by email
Jennifer Booker 11/17/20

Approved by email
Kenneth Haughton 11/17/20

James A. Ziegelhoffer
James A. Ziegelhoffer 11/17/20

Approved by email
Regina Scheerer 11/17/20

Approved by email
Cathy Craddock 11/17/20

Approved by email
Maureen T. Moore 11/17/20

Approved by email
Pasquale Cipolloni 11/17/20

Approved by email
Gretchen Bell 11/17/20

Reviewed in person or via email by each Return Board member. Permission was granted to add their initials as approval of the content, in lieu of in-person signing.

MASTER

Master Sheet for James + Joan Yellow Roof
BLANK

PRECINCT	Yellow Book #	Public Count #	Differential	NOTES
Aldan East	788	788		
Aldan West	669	669		
Aston 1	663	663		
Aston 2	1187	1143	+ 44	
Aston 3	912	925	- 13	
Aston 4	867	896	- 29	
Aston 5	776	779	- 3	
Aston 6	964	964		
Aston 7	838	857	- 19	
Bethel 1	733	755	- 22	
Bethel 2	759	791	- 32	
Bethel 3	774	788	- 14	
Bethel 4	538	549	- 11	
Bethel 5	581	586	- 5	
Bethel 6	447	455	- 8	
Chadds Ford NE	707	708	- 1	
Chadds Ford SW	711	746	- 35	
Brookhaven 1	783	801	- 18	
Brookhaven 2	579	522	+ 57	
Brookhaven 3	592	594	- 2	
Brookhaven 4	574	575	- 1	
Brookhaven 5	426	427	- 1	
Brookhaven 6	480	491	- 11	
Chester Heights	482	982	- 500	
Chester TWP 1	336	302	+ 34	
Chester TWP 2	136	137	- 1	

Chester TWP 3	267	266	1
Chester TWP 4	326	333	2
Chester TWP 5			
Lower Chichester 1	606	584	122
Lower Chichester 2	542	488	54
Upper Chichester 1-1	419	427	8
Upper Chichester 1-2	625	640	15
Upper Chichester 2-1	437	457	20
Upper Chichester 2-2	570	590	20
Upper Chichester 3-1	521	541	10
Upper Chichester 3-2	632	632	—
Upper Chichester 4-1	1093	1093	—
Upper Chichester 4-2	715	728	13
Upper Chichester 5-1	709	711	2
Upper Chichester 5-2	488	493	5
Clifton Heights 1	334	324	10
Clifton Heights 2	547	576	29
Clifton Heights 3-1	854	854	—
Clifton Heights 3-2	218	307	11
Clifton Heights 4	763	767	4
Collingdale 1	388	355	33
Collingdale 2	368	386	18
Collingdale 3	465	460	5
Collingdale 4	265	357	2
Collingdale 5	278	249	29
Collingdale 6	553	553	2
Collingdale 7	315	318	3
Colwyn 1	357	353	4
Colwyn 2	306	324	18

Concord 1	590	591	1	
Concord 2	812	822	10	
Concord 3	405	429	24	12 covered out
Concord 4	284	320	26	
Concord 5	291	289	2	
Concord 6	919	917	—	
Concord 7	642	614	28	
Concord 8	626	631	5	
Concord 9	687	687	—	
Concord 10	440	440	—	
Concord 11	723	736	13	Dark at # 725
Darby Boro 1-1	289	281	8	
Darby Boro 1-2	580	583	3	
Darby Boro 2-1	523	638	15	
Darby Boro 2-2	411	424	13	
Darby Boro 3-1	468	449	19	
Darby Boro 3-2	284	286	2	
Darby TWP 1	601	625	24	
Darby TWP 2	457	482	25	
Darby TWP 3-1	190	196	1	
Darby TWP 3-2	463	454	9	
Darby TWP 4	456	462	6	
Darby TWP 5-1	632	659	27	
Darby TWP 5-2	225	225	—	
Upper Darby 1-1	518	516	3	
Upper Darby 1-2	437	442	5	
Upper Darby 1-3	544	545	1	
Upper Darby 1-4	319	318	1	
Upper Darby 1-5	565	569	4	
Upper Darby 1-6	257	261	4	

Upper Darby 1-7	396	395	1	1	See original list
Upper Darby 1-8	637	638	1	1	See original list
Upper Darby 1-9	325	335	10	10	
Upper Darby 2-1	508	529	21	21	
Upper Darby 2-2	591	584	3	3	
Upper Darby 2-3	533	552	19	19	1 provisional #254 crossed out
Upper Darby 2-4	505	498	7	7	
Upper Darby 2-5	534	543	9	9	
Upper Darby 2-6	578	600	22	22	See original list
Upper Darby 2-7	557	623	28	28	11 See original list
Upper Darby 3-1	383	387	4	4	
Upper Darby 3-2	307	327	16	16	
Upper Darby 3-3	501	521	20	20	
Upper Darby 3-4	489	494	15	15	2 full books no agreement
Upper Darby 3-5	360	367	3	3	
Upper Darby 3-6	239	239	0	0	
Upper Darby 3-7	395	397	2	2	
Upper Darby 3-8	769	769	0	0	
Upper Darby 3-9	489	489	0	0	
Upper Darby 3-10	542	557	15	15	
Upper Darby 3-11	120	188	2	2	
Upper Darby 4-1	460	446	14	14	
Upper Darby 4-2	458	459	1	1	
Upper Darby 4-3	219	219	1	1	
Upper Darby 4-4	214	215	1	1	See original list
Upper Darby 4-5	347	352	5	5	
Upper Darby 4-6	141	141	0	0	
Upper Darby 4-7	486	494	8	8	
Upper Darby 4-8	432	434	2	2	See list
Upper Darby 4-9	297	311	15	15	
Upper Darby 4-10	308	309	1	1	
Upper Darby 4-11	322	331	9	9	
Upper Darby 5-1	334	332	2	2	See list
Upper Darby 5-2	344	400	6	6	Many strikes out in Book

Upper Darby 5-3	239	338	1
Upper Darby 5-4	244	250	1
Upper Darby 5-5	256	357	1
Upper Darby 5-6	525	537	2
Upper Darby 5-7	208	210	2
Upper Darby 5-8	350	350	—
Upper Darby 5-9	451	450	+1
Upper Darby 5-10	276	278	3
Upper Darby 6-1	204	213	9
Upper Darby 6-2	311	216	6
Upper Darby 6-3	232	222	10
Upper Darby 6-4	270	274	4
Upper Darby 6-5	201	197	4
Upper Darby 6-6	194	185	9
Upper Darby 6-7	253	255	+2
Upper Darby 6-8	166	166	0
Upper Darby 6-9	216	214	2
Upper Darby 6-10	224	230	4
Upper Darby 6-11	234	234	—
Upper Darby 6-12	203	205	2
Upper Darby 7-1	331	334	3
Upper Darby 7-2	102	109	7
Upper Darby 7-3	294	294	—
Upper Darby 7-4	168	169	1
Upper Darby 7-5	268	284	23
Upper Darby 7-6	39	39	—
Upper Darby 7-7	224	232	+8
Upper Darby 7-8	213	218	+5
Upper Darby 7-9	367	378	+9
Upper Darby 7-10	267	265	+2
Upper Darby 7-11	167	194	+27
East Lansdowne East	394	343	-1
East Lansdowne West	459	459	+1

See fact.
page

Blank lens + 2 professionals

16
18
19

Eddystone North	463	465	+2	
Eddystone South	422	424	+2	
Edmont 1	856	866	+10	Promotions added for
Edmont 2	562	578	+16	Black Ops
Folcroft 1	323	304	-19	
Folcroft 2	514	518	+4	
Folcroft 3	457	453	+2	
Folcroft 4	423	423		
Folcroft 5	427	421	+4	
Glenolden 1	413	406	+7	2 Books - Blank in Book 1
Glenolden 2	259	264	+5	Leads
Glenolden 3	467	457	+10	
Glenolden 4	737	728	+9	
Glenolden 5	190	212	+22	UNORA
Glenolden 6	177	410	+233	
Haverford 1-1	574	575	+1	
Haverford 1-2	474	480	+6	
Haverford 1-3	575	577	+2	
Haverford 1-4	648	673	+25	
Haverford 2-1	368	368		
Haverford 2-2	500	501	+1	
Haverford 2-3	693	683	-10	
Haverford 2-4	520	519	-1	
Haverford 3-1	564	565	+1	
Haverford 3-2	439	440	+1	
Haverford 3-3	543	563	+20	
Haverford 3-4	496	496		
Haverford 4-1	418	427	+9	
Haverford 4-2	345	347	+2	

Haverford 4-3	517	529	+12	
Haverford 4-4	408 591	595	+4	
Haverford 5-1	404	405	1	
Haverford 5-2	388	389	+1	
Haverford 5-3	376	387	-11	
Haverford 5-4	438	441	3	
Haverford 6-1	473	474	1	
Haverford 6-2	380	380	0	
Haverford 6-3	384	399	15	
Haverford 6-4	513	516	+3	
Haverford 7-1	446	448	+2	
Haverford 7-2	602	601	-1	
Haverford 7-3	752	755	+3	
Haverford 7-4	468	469	+1	
Haverford 8-1	529	531	+2	
Haverford 8-2	562	562		
Haverford 8-3	603	622	+19	
Haverford 8-4	207	210	+3	
Haverford 9-1	621	640	+19	
Haverford 9-2	612	646	+34	
Haverford 9-3	499	503	+4	
Haverford 9-4	620	620		
Lansdowne 1	274	282	+8	
Lansdowne 2	438	440	+2	
Lansdowne 3	208	210	+2	
Lansdowne 4	327	322	-5	
Lansdowne 5	422	430	+8	
Lansdowne 6	360	367	+7	
Lansdowne 7	185	195	+10	
Lansdowne 8	182	197	+15	
Lansdowne 9	428	431	+3	
Lansdowne 10	829	827	-2	
Lansdowne 11	204	305	+1	

42

43

44

same
padding
please

45

46

47

48

49

Marcus Hook 1	113	109	-4
Marcus Hook 2	103	103	—
Marcus Hook 3	246	238	-8
Marcus Hook 4	280	278	-2
Marple 1-1	460	474	+14
Marple 1-2	482	481	+1
Marple 1-3	400	411	+11
Marple 2-1	488	488	—
Marple 2-2	389	392	+3
Marple 2-3	410	448	+38
Marple 3-1	472	480	+8
Marple 3-2	missing	457	—
Marple 3-3	558	559	+1
Marple 4-1	553	532	-21
Marple 4-2	284	294	+10
Marple 4-3	483	467	-16
Marple 5-1	603	607	+4
Marple 5-2	544	663	+119
Marple 5-3	466	464	-2
Marple 6-1	519	512	-7
Marple 6-2	471	472	+1
Marple 6-3	546	569	+23
Marple 7-1	373	374	+1
Marple 7-2	534	533	-1
Marple 7-3	440	437	-3
Media East	507	507	—
Media North	327	340	+13
Media South	437	443	+6
Media West	557	559	+2
Middletown 1-1	477	477	—

No Yellow Book

Middletown 1-2	558	564	+6	
Middletown 1-3	480	542	+62	
Middletown 2-1	496	497	1	
Middletown 2-2	409	420	+11	
Middletown 2-3	487	519	+32	
Middletown 3-1	223	233	10	
Middletown 3-2	590	624	+34	
Middletown 3-3	822 283	327	+44	
Middletown 4-1	881 257	269	+12	
Middletown 4-2	1,621	621	---	
Middletown 4-3	440	452	+12	
Millbourne	273	273	---	
Morton	865	890	25	
Newtown 1	765	762	-3	
Newtown 2	795	820	25	See list on original
Newtown 3	396	397	1	
Newtown 4	404	404	---	
Newtown 5	1153	1197	+44	See list original
Newtown 6	561	561	---	
Newtown 7	587	587	---	
Newtown 8	635	644	+9	
Norwood 1	261	261	---	
Norwood 2	264	254	-10	
Norwood 3	212	213	+1	
Norwood 4	220	220	---	
Norwood 5	271	271	---	
Norwood 6	470	470	---	
Norwood 7	385	385	---	
Norwood 8	330	327	-3	

Parkside	870	873	+ 3
Prospect Park 1	606	577	29
Prospect Park 2	581	584	3
Prospect Park 3	422	431	9
Prospect Park 4	280	280	
Prospect Park 5	606	615	9
Nether Providence 1-1	213	216	3
Nether Providence 1-2	501	503	2
Nether Providence 2-1	437	437	
Nether Providence 2-2	136	139	3
Nether Providence 3	624	631	7
Nether Providence 4-1	367	397	30
Nether Providence 4-2	287	287	
Nether Providence 5-1	294	295	1
Nether Providence 5-2	354	354	
Nether Providence 6-1	83	84	1
Nether Providence 6-2	612	616	4
Nether Providence 7-1	416	422	6
Nether Providence 7-2	228	233	5
Upper Providence 1	674	680	6
Upper Providence 2	727	754	27
Upper Providence 3	723	732	9
Upper Providence 4	607	612	5
Upper Providence 5	817	817	0
Radnor 1-1	650	650	0
Radnor 1-2	352	352	0
Radnor 2-1	425	447	22
Radnor 2-2	530	530	0
Radnor 2-3	43	43	0
Radnor 3-1	39	39	0

Radnor 3-2	736	746	10	
Radnor 4-1	630	652	22	
Radnor 4-2	602	613	11	
Radnor 5-1	431	436	5	
Radnor 5-2	657	717	60	
Radnor 6-1	733	719	14	
Radnor 6-2	0	744	794	No Yellow Book
Radnor 7-1	606	671	5	
Radnor 7-2	587	588	1	
Ridley Park 1	730	743	13	
Ridley Park 2	756	766	10	
Ridley Park 3	780	782	2	
Ridley Park 4	783	782	1	
Ridley TWP 1-1	409	412	3	
Ridley TWP 1-2	445	450	5	
Ridley TWP 1-3	123	122	1	
Ridley TWP 2-1	392	392	1	
Ridley TWP 2-2	171	172	1	
Ridley TWP 2-3	579	580	1	
Ridley TWP 3-1	723	727	4	
Ridley TWP 3-2	866	868	2	
Ridley TWP 4-1	722	723	1	
Ridley TWP 4-2	777	807	30	
Ridley TWP 5-1	974	974	0	
Ridley TWP 5-2	758	757	1	
Ridley TWP 6-1	966	913	7	
Ridley TWP 6-2	874	374	0	
Ridley TWP 7-1	1219	1157	62	
Ridley TWP 7-2	881	876	5	
Ridley TWP 8-1	727	726	1	
Ridley TWP 8-2	798	810	12	
Ridley TWP 9-1				

Ridley TWP 9-2	797	794	3	
Rose Valley	422	425	3	
Rutledge	363	369	6	
Sharon Hill 1	502	513	11	Yellow Book 3 Names crossed off
Sharon Hill 2	378	384	6	
Sharon Hill 3	442	445	3	
Sharon Hill 4	432	441	78	
Springfield 1-1	533	535	2	
Springfield 1-2	486	493	7	m yellow Book 5 names crossed out
Springfield 1-3	525	534	1	
Springfield 2-1	572	527	22	m yellow Book 10 blanks 3 crossed out
Springfield 2-2	469	469	0	
Springfield 2-3	549	550	1	
Springfield 3-1	536	544	8	m yellow Book 5 crossed out
Springfield 3-2	401	363	8	see notes on original
Springfield 3-3	571	506	5	cross out
Springfield 4-1	444	444	0	
Springfield 4-2	615	616	1	
Springfield 4-3	490	523	13	
Springfield 5-1	430	431	1	
Springfield 5-2	623	607	4	
Springfield 5-3	460	464	4	
Springfield 6-1	459	460	1	
Springfield 6-2	369	370	1	
Springfield 6-3	446	445	1	
Springfield 6-4	356	356	0	
Springfield 7-1	429	430	1	
Springfield 7-2	677	677	6	
Springfield 7-3	606	606	1	

Springfield 16/1/10

85

Swarthmore East	470	479	9	
Swarthmore North	540 548	543	6	
Swarthmore West	543	537	8	
Thornbury 1	700	701	1	
Thornbury 2	633	643	10	
Thornbury 3	664	665	1	
Thornbury 4	503	525	2	
Thornbury 5	388 407	411	4 4	
Tinicum 1	410	411	1	
Tinicum 2	622 306	613 309	1	
Tinicum 3	664	653	4	2
Tinicum 4	362	365	3	
Tinicum 5	409 388	396	8	
Trainer Lennox Park	231	254	23	
Trainer Lower	269	230	39	
Trainer Upper	97	143	46	
Upland 1	345	345		
Upland 2	347	247		
Upland 3	372	371	1	
Yeadon 1	452	463	11	
Yeadon 2	488 373	462 373	6	
Yeadon 3	343	406	13	
Yeadon 4	341	363	22	
Yeadon 5	351	357		
Yeadon 6	385	398	13	
Yeadon 7	442	405	137	
Yeadon 8	277	276	1	
Yeadon 9	301	317	16	

See Mr. Election Officer / 11/22/20

Chester City 1-1	499	458	41
Chester City 1-2	357	356	1
Chester City 1-3	194	201	7
Chester City 1-4	491 51	416	90 236
Chester City 1-5	51	287	5
Chester City 1-6	297	202	4
Chester City 1-7	244	248	1
Chester City 1-8	312	185 305	1
Chester City 2-1	185	185	4
Chester City 2-2	192	196	4
Chester City 2-3	151	147	5
Chester City 2-4	123	168	2
Chester City 3	112	110	2
Chester City 4	261	240	2
Chester City 5-1	131	133	2
Chester City 5-2	108	113	5
Chester City 6-1	81	78	3
Chester City 6-2	150	150	1
Chester City 7-1	147	147	1
Chester City 7-2	252	251	6
Chester City 7-3	220	226	11
Chester City 7-4	215	204	81
Chester City 8-1	146	227	8
Chester City 8-2	300	208	1
Chester City 9-1	287	288	2
Chester City 9-2	136	138	38
Chester City 9-3	265	227	14 14
Chester City 10-1	271 291	271 271	1
Chester City 10-2	239	239	3
Chester City 10-3	28	79	1
Chester City 11-1	205	208	1
Chester City 11-2	371	312	1
Chester City 11-3	222, 219	153	6
Chester City 11-4	311	317	

See official list

Math prior 81 notes short in yellow book

No yellow book

Chester City 11-5	857	287	30	
Chester City 11-6	167	167		

PRECINCT	Ballots Reconciled	Ballots Unreconciled	Discrepancy With Explanation	Did Not Report to Return Board
Aldan East	X			
Aldan West	X			
Aston 1	X			
Aston 2		X		
Aston 3	X			
Aston 4	X			
Aston 5	X			
Aston 6	X			
Aston 7			X	
Bethel 1	X			
Bethel 2	X			
Bethel 3	X			
Bethel 4				X
Bethel 5	X			
Bethel 6	X			
Chadds Ford NE	X			
Chadds Ford SW	X			
Brookhaven 1		X		
Brookhaven 2	X			
Brookhaven 3	X			
Brookhaven 4	X			
Brookhaven 5	X			
Brookhaven 6	X			
Chester Heights	X			
Chester TWP 1	X			
Chester TWP 2	X			
Chester TWP 3		X		
Chester TWP 4	X			
Chester TWP 5		X		
Lower Chichester 1	X			
Lower Chichester 2		X		
Upper Chichester 1-1	X			
Upper Chichester 1-2	X			
Upper Chichester 2-1	X			
Upper Chichester 2-2			X	
Upper Chichester 3-1		X		
Upper Chichester 3-2	X			
Upper Chichester 4-1	X			
Upper Chichester 4-2		X		
Upper Chichester 5-1	X			
Upper Chichester 5-2	X			
Clifton Heights 1		X		
Clifton Heights 2	X			
Clifton Heights 3-1	X			
Clifton Heights 3-2	X			

Clifton Heights 4		X		
Collingdale 1			X	
Collingdale 2	X			
Collingdale 3				X
Collingdale 4	X			
Collingdale 5		X		
Collingdale 6		X		
Collingdale 7	X			
Colwyn 1	X			
Colwyn 2		X		
Concord 1	X			
Concord 2	X			
Concord 3	X			
Concord 4	X			
Concord 5	X			
Concord 6	X			
Concord 7	X			
Concord 8	X			
Concord 9	X			
Concord 10	X			
Concord 11	X			
Darby Boro 1-1	X			
Darby Boro 1-2	X			
Darby Boro 2-1	X			
Darby Boro 2-2				X
Darby Boro 3-1				X
Darby Boro 3-2	X			
Darby TWP 1		X		
Darby TWP 2	X			
Darby TWP 3-1	X			
Darby TWP 3-2		X		
Darby TWP 4	X			
Darby TWP 5-1		X		
Darby TWP 5-2		X		
Upper Darby 1-1	X			
Upper Darby 1-2	X			
Upper Darby 1-3			X	
Upper Darby 1-4	X			
Upper Darby 1-5	X			
Upper Darby 1-6	X			
Upper Darby 1-7	X			
Upper Darby 1-8	X			
Upper Darby 1-9	X			
Upper Darby 2-1	X			
Upper Darby 2-2	X			
Upper Darby 2-3				X
Upper Darby 2-4				X
Upper Darby 2-5	X			
Upper Darby 2-6			X	
Upper Darby 2-7			X	
Upper Darby 3-1	X			
Upper Darby 3-2		X		
Upper Darby 3-3	X			
	X			

Upper Darby 3-4				
Upper Darby 3-5	X			
Upper Darby 3-6	X			
Upper Darby 3-7		X		
Upper Darby 3-8	X			
Upper Darby 3-9	X			
Upper Darby 3-10	X			
Upper Darby 3-11		X		
Upper Darby 4-1				X
Upper Darby 4-2	X			
Upper Darby 4-3	X			
Upper Darby 4-4	X			
Upper Darby 4-5	X			
Upper Darby 4-6	X			
Upper Darby 4-7		X		
Upper Darby 4-8	X			
Upper Darby 4-9	X			
Upper Darby 4-10				X
Upper Darby 4-11		X		
Upper Darby 5-1	X			
Upper Darby 5-2		X		
Upper Darby 5-3	X			
Upper Darby 5-4	X			
Upper Darby 5-5	X			
Upper Darby 5-6	X			
Upper Darby 5-7		X		
Upper Darby 5-8	X			
Upper Darby 5-9		X		
Upper Darby 5-10	X			
Upper Darby 6-1	X			
Upper Darby 6-2	X			
Upper Darby 6-3			X	
Upper Darby 6-4	X			
Upper Darby 6-5	X			
Upper Darby 6-6	X			
Upper Darby 6-7		X		
Upper Darby 6-8	X			
Upper Darby 6-9	X			
Upper Darby 6-10	X			
Upper Darby 6-11		X		
Upper Darby 6-12			X	
Upper Darby 7-1	X			
Upper Darby 7-2	X			
Upper Darby 7-3				X
Upper Darby 7-4	X			
Upper Darby 7-5		X		
Upper Darby 7-6	X			
Upper Darby 7-7	X			
Upper Darby 7-8		X		
Upper Darby 7-9			X	
Upper Darby 7-10	X			
Upper Darby 7-11		X		
East Lansdowne East	X			
East Lansdowne West	X			
Eddystone North			X	
Eddystone South			X	

Edgmont 1	X			
Edgmont 2	X			
Folcroft 1	X			
Folcroft 2		X		
Folcroft 3	X			
Folcroft 4	X			
Folcroft 5	X			
Glenolden 1	X			
Glenolden 2	X			
Glenolden 3	X			
Glenolden 4	X			
Glenolden 5	X			
Glenolden 6			X	
Haverford 1-1	X			
Haverford 1-2	X			
Haverford 1-3	X			
Haverford 1-4	X			
Haverford 2-1		X		
Haverford 2-2	X			
Haverford 2-3	X			
Haverford 2-4	X			
Haverford 3-1	X			
Haverford 3-2	X			
Haverford 3-3	X			
Haverford 3-4	X			
Haverford 4-1	X			
Haverford 4-2	X			
Haverford 4-3	X			
Haverford 4-4	X			
Haverford 5-1	X			
Haverford 5-2	X			
Haverford 5-3	X			
Haverford 5-4	X			
Haverford 6-1	X			
Haverford 6-2	X			
Haverford 6-3	X			
Haverford 6-4	X			
Haverford 7-1		X		
Haverford 7-2	X			
Haverford 7-3	X			
Haverford 7-4	X			
Haverford 8-1	X			
Haverford 8-2	X			
Haverford 8-3	X			
Haverford 8-4	X			
Haverford 9-1		X		
Haverford 9-2			X	
Haverford 9-3		X		
Haverford 9-4	X			
Lansdowne 1	X			
Lansdowne 2	X			
Lansdowne 3	X			
Lansdowne 4	X			
Lansdowne 5	X			
Lansdowne 6	X			

Lansdowne 7	X			
Lansdowne 8	X			
Lansdowne 9	X			
Lansdowne 10		X		
Lansdowne 11	X			
 				
Marcus Hook 1		X		
Marcus Hook 2		X		
Marcus Hook 3		X		
Marcus Hook 4	X			
 				
Marple 1-1	X			
Marple 1-2	X			
Marple 1-3			X	
Marple 2-1	X			
Marple 2-2	X			
Marple 2-3		X		
Marple 3-1			X	
Marple 3-2			X	
Marple 3-3			X	
Marple 4-1				X
Marple 4-2	X			
Marple 4-3	X			
Marple 5-1	X			
Marple 5-2		X		
Marple 5-3	X			
Marple 6-1	X			
Marple 6-2			X	
Marple 6-3				X
Marple 7-1	X			
Marple 7-2	X			
Marple 7-3		X		
 				
Media East	X			
Media North	X			
Media South	X			
Media West	X			
 				
Middletown 1-1	X			
Middletown 1-2	X			
Middletown 1-3		X		
Middletown 2-1	X			
Middletown 2-2	X			
Middletown 2-3		X		
Middletown 3-1	X			
Middletown 3-2	X			
Middletown 3-3	X			
Middletown 4-1	X			
Middletown 4-2	X			
Middletown 4-3	X			
 				
Millbourne	X			
 				
Morton	X			
 				
Newtown 1	X			
Newtown 2		X		
Newtown 3	X			
Newtown 4	X			

Newtown 5	X			
Newtown 6		X		
Newtown 7	X			
Newtown 8	X			
Norwood 1	X			
Norwood 2	X			
Norwood 3	X			
Norwood 4	X			
Norwood 5	X			
Norwood 6	X			
Norwood 7	X			
Norwood 8	X			
Parkside		X		
Prospect Park 1	X			
Prospect Park 2	X			
Prospect Park 3	X			
Prospect Park 4				X
Prospect Park 5	X			
Nether Providence 1-1	X			
Nether Providence 1-2	X			
Nether Providence 2-1	X			
Nether Providence 2-2	X			
Nether Providence 3	X			
Nether Providence 4-1			X	
Nether Providence 4-2			X	
Nether Providence 5-1		X		
Nether Providence 5-2	X			
Nether Providence 6-1	X			
Nether Providence 6-2		X		
Nether Providence 7-1	X			
Nether Providence 7-2	X			
Upper Providence 1		X		
Upper Providence 2	X			
Upper Providence 3	X			
Upper Providence 4	X			
Upper Providence 5	X			
Radnor 1-1	X			
Radnor 1-2	X			
Radnor 2-1	X			
Radnor 2-2	X			
Radnor 2-3			X	
Radnor 3-1	X			
Radnor 3-2	X			
Radnor 4-1	X			
Radnor 4-2	X			
Radnor 5-1	X			
Radnor 5-2			X	
Radnor 6-1		X		
Radnor 6-2	X			
Radnor 7-1	X			
Radnor 7-2	X			
Ridley Park 1		X		
	X			

Ridley Park 2				
Ridley Park 3	X			
Ridley Park 4	X			
Ridley TWP 1-1		X		
Ridley TWP 1-2	X			
Ridley TWP 1-3	X			
Ridley TWP 2-1	X			
Ridley TWP 2-2	X			
Ridley TWP 2-3	X			
Ridley TWP 3-1	X			
Ridley TWP 3-2	X			
Ridley TWP 4-1				X
Ridley TWP 4-2		X		
Ridley TWP 5-1	X			
Ridley TWP 5-2	X			
Ridley TWP 6-1	X			
Ridley TWP 6-2	X			
Ridley TWP 7-1		X		
Ridley TWP 7-2		X		
Ridley TWP 8-1		X		
Ridley TWP 8-2				X
Ridley TWP 9-1	X			
Ridley TWP 9-2	X			
Rose Valley	X			
Rutledge	X			
Sharon Hill 1	X			
Sharon Hill 2	X			
Sharon Hill 3		X		
Sharon Hill 4			X	
Springfield 1-1	X			
Springfield 1-2	X			
Springfield 1-3	X			
Springfield 2-1		X		
Springfield 2-2	X			
Springfield 2-3	X			
Springfield 3-1	X			
Springfield 3-2	X			
Springfield 3-3	X			
Springfield 4-1		X		
Springfield 4-2		X		
Springfield 4-3	X			
Springfield 5-1	X			
Springfield 5-2	X			
Springfield 5-3	X			
Springfield 6-1	X			
Springfield 6-2	X			
Springfield 6-3	X			
Springfield 6-4	X			
Springfield 7-1		X		
Springfield 7-2	X			
Springfield 7-3	X			
Swarthmore East	X			
Swarthmore North	X			

Swarthmore West			X	
Thornbury 1	X			
Thornbury 2	X			
Thornbury 3		X		
Thornbury 4		X		
Thornbury 5	X			
Tinicum 1	X			
Tinicum 2	X			
Tinicum 3				X
Tinicum 4	X			
Tinicum 5				X
Trainer Lennox Park		X		
Trainer Lower	X			
Trainer Upper	X			
Upland 1	X			
Upland 2	X			
Upland 3	X			
Yeadon 1	X			
Yeadon 2		X		
Yeadon 3		X		
Yeadon 4	X			
Yeadon 5				X
Yeadon 6	X			
Yeadon 7	X			
Yeadon 8	X			
Yeadon 9	X			
Chester City 1-1			X	
Chester City 1-2		X		
Chester City 1-3	X			
Chester City 1-4	X			
Chester City 1-5		X		
Chester City 1-6	X			
Chester City 1-7	X			
Chester City 1-8	X			
Chester City 2-1	X			
Chester City 2-2			X	
Chester City 2-3	X			
Chester City 2-4		X		
Chester City 3		X		
Chester City 4		X		
Chester City 5-1	X			
Chester City 5-2		X		
Chester City 6-1		X		
Chester City 6-2	X			
Chester City 7-1	X			
Chester City 7-2	X			
Chester City 7-3	X			
Chester City 7-4	X			
Chester City 8-1		X		
Chester City 8-2		X		
Chester City 9-1			X	
Chester City 9-2	X			
Chester City 9-3		X		

Chester City 10-1		X		
Chester City 10-2	X			
Chester City 10-3	X			
Chester City 11-1	X			
Chester City 11-2	X			
Chester City 11-3	X			
Chester City 11-4			X	
Chester City 11-5		X		
Chester City 11-6	X			