

Data File Layout for voter list exports from NYSVOTER Statewide voter database

Data format is ASCII delimited text file

File Type: Comma Delimited (CSV)
 Record Separator: CR-LF
 Field Separator: ,
 Field Start Delimiter: "
 Field End Delimiter: "
 Field Delimiter Style: All

Field Position	Max Field Size	Field Name	Field Type	Description
1	50	LASTNAME	CHARACTER	Last name
2	50	FIRSTNAME	CHARACTER	First name
3	50	MIDDLENAME	CHARACTER	Middle Name
4	10	NAMESUFFIX	CHARACTER	Name suffix Jr, Sr, I, II, 1, 2, etc.
5	10	RADDNUMBER	CHARACTER	Residence House Number Hyphenated numbers allowed
6	10	RHALFCODE	CHARACTER	Residence Fractional Address ½, 1/3, etc.
7	10	RPREDIRECTION	CHARACTER	Residence Pre-Street Direction (e.g. the "E" in 52 E Main St)
8	70	RSTREETNAME	CHARACTER	Residence Street Name
9	10	RPOSTDIRECTION	CHARACTER	Residence Post Street Direction (e.g. the "SW" in 1200 Pecan Blvd SW)
10	10	RAPARTMENTTYPE	CHARACTER	Residence Apartment / Unit Type (e.g. APT, UNIT, LOT, SUITE)
11	15	RAPARTMENT	CHARACTER	Residence Apartment / Unit Number
12	250	RADDRNONSTD	CHARACTER	If Residential address is non standard format, the address will be filled in this field
13	50	RCITY	CHARACTER	Residence City
14	5	RZIP5	CHARACTER	Residence Zip Code 5
15	4	RZIP4	CHARACTER	Zip code plus 4
16	100	MAILADD1	CHARACTER	Mailing Address 1 Free Form address
17	100	MAILADD2	CHARACTER	Mailing Address 2 Free Form address
18	100	MAILADD3	CHARACTER	Mailing Address 3 Free Form address
19	100	MAILADD4	CHARACTER	Mailing Address 4 Free Form address
20	8	DOB		Date of Birth YYYYMMDD

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Field Position	Max Field Size	Field Name	Field Type	Description
21	1	GENDER	CHARACTER	Gender (Optional) M = Male F = Female U = Undisclosed (Legacy data) I = Intersex X = Undisclosed
22	3	ENROLLMENT	CHARACTER	Political Party Code DEM = Democratic REP = Republican CON = Conservative WOR = Working Families OTH = Other (requires entry in Other party) BLK = No party affiliation designated
23	30	OTHERPARTY	CHARACTER	Name of Party if Voter Checks "Other" on registration form GRE = Green LBT = Libertarian SAM = Serve America Movement IND = Independence WEP = Women's Equality REF = Reform OTH = Other
24	2	COUNTYCODE	NUMBER	County code 2 Digit County Code (Appendix A)
25	3	ED	NUMBER	Election district / Precinct Code LOCAL
26	3	LD	NUMBER	Legislative district LOCAL
27	30	TOWNCITY	CHARACTER	Town/City LOCAL
28	3	WARD	CHARACTER	Ward LOCAL
29	3	CD	NUMBER	Congressional district
30	3	SD	NUMBER	Senate district
31	3	AD	NUMBER	Assembly district
32	8	LASTVOTERDATE	CHARACTER	Last date voted YYYYMMDD
33	4	PREVYEARVOTED	CHARACTER	Last year voted (from registration form) Optional
34	2	PREVCOUNTY	CHARACTER	Last county voted in (from registration form) Optional
35	100	PREVADDRESS	CHARACTER	Last registered address Optional

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Field Position	Max Field Size	Field Name	Field Type	Description
36	150	PREVNAME	CHARACTER	Last registered name (if different) Optional
37	50	COUNTYVRNUMBER	CHARACTER	County Voter Registration Number Assigned by County
38	8	REGDATE	CHARACTER	Application Date YYYYMMDD (date application was received or postmarked)
39	10	VRSOURCE	CHARACTER	Application Source AGCY = Agency CBOE = County Board of Elections DMV = Department of Motor Vehicle LOCALREG = Local Registrar MAIL = Mail-in through USPS SCHOOL = School
40	1	IDREQUIRED	CHARACTER	Identification Required Flag. • Y=Yes • N=No
41	1	IDMET	CHARACTER	Identification Verification Requirement Met Flag. Indicates verification requirements (SSN, Driver ID verified or other acceptable ID) • Y=Yes • N=No
42	10	STATUS	CHARACTER	Voter Status Codes. A = Active AM = Active Military AF = Active Special Federal AP = Active Special Presidential AU = Active UOCAVA I = Inactive P = Purged 17 = Prereg – includes 16 and 17 year- olds
43	15	REASONCODE	CHARACTER	Status Reason Codes ADJ-INCOMP = Adjudged Incompetent DEATH = Death DUPLICATE = Duplicate FELON = Felon MAIL-CHECK = Mail Check MOVED = Moved out of County NCOA = National Change of Address via US Postal Service NVRA = Cancellations per interstate notices RETURN-MAIL = Returned Mail VOTER-REQ = Voter Request
44	8	INACT_DATE	CHARACTER	Date Voter made "Inactive" YYYYMMDD

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Field Position	Max Field Size	Field Name	Field Type	Description
45	8	PURGE_DATE	CHARACTER	Date voter was "Purged" YYYYMMDD
46	50	SBOEID	CHARACTER	Unique NYS Voter ID
47	1500	VoterHistory	CHARACTER	Voting History separated by semicolons. Each voting history event is followed by voting method in parentheses. Please refer to Appendix B for examples and list of voting methods

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Appendix A : List of New York State counties

COUNTY NAME	COUNTY CODE
Albany	01
Allegany	02
Bronx	03
Broome	04
Cattaraugus	05
Cayuga	06
Chautauqua	07
Chemung	08
Chenango	09
Clinton	10
Columbia	11
Cortland	12
Delaware	13
Dutchess	14
Erie	15
Essex	16
Franklin	17
Fulton	18
Genesee	19
Greene	20
Hamilton	21
Herkimer	22
Jefferson	23
Kings	24
Lewis	25
Livingston	26
Madison	27
Monroe	28
Montgomery	29
Nassau	30
New York	31

COUNTY NAME	COUNTY CODE
Niagara	32
Oneida	33
Onondaga	34
Ontario	35
Orange	36
Orleans	37
Oswego	38
Otsego	39
Putnam	40
Queens	41
Rensselaer	42
Richmond	43
Rockland	44
Saratoga	45
Schenectady	46
Schoharie	47
Schuyler	48
Seneca	49
St.Lawrence	50
Steuben	51
Suffolk	52
Sullivan	53
Tioga	54
Tompkins	55
Ulster	56
Warren	57
Washington	58
Wayne	59
Westchester	60
Wyoming	61
Yates	62

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Appendix B : Voting History Sample

20170912 PR(P);20161108 GE(P);20160913 PR(P);20160628 PR(P)

Voting Method is appended to each voting history in the parenthesis.

List of Voting Methods:

P= Election Day Poll Site

A= Absentee

F= Election Day Affidavit

O= Election Day by Other Method

E = Early Voting at Poll Site (Early voting method introduced in General Election 2019)

D = Early Voting by Affidavit (Early voting method introduced in General Election 2019)

T= Early Voting by Other Method (Early voting method introduced in General Election 2019)

M= Early Mail Voting (Early Mail voting method introduced in Jan-01-2024)