

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 1/2, 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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|-----------------------|-----------------------|-------------------|-------------------|---|
| 21 | 1 | GENDER | CHARACTER | Gender (Optional) M = Male F = Female |
| 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 |
| 36 | 150 | PREVNAME | CHARACTER | Last registered name (if different) Optional |

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| 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 – Older than 16 years but younger than 18 years |
| 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 = NCOA NVRA = NVRA RETURN-MAIL = Returned Mail VOTER-REQ = Voter Request |
| 44 | 8 | INACT_DATE | CHARACTER | Date Voter made "Inactive" YYYYMMDD |
| 45 | 8 | PURGE_DATE | CHARACTER | Date voter was "Purged" YYYYMMDD |
| 46 | 50 | SBOEID | CHARACTER | Unique NYS Voter ID |

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| Field Position | Max Field Size | Field Name | Field Type | Description |
|-----------------------|-----------------------|-------------------|-------------------|---|
| 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 |

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

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)