

Statewide Voter Registration Database EXTRACT and VOTING HISTORY File Formats

Tab Delimited

Included are multiple zipped text files: Registered voter files separated by Active, Inactive and Cancelled Voters, Voter History and District/Precinct file.

The files included are compressed and will need to be uncompressed. With Windows XP, double click to unzip the files or use Winzip or similar software to unzip files.

Column	Field Names	Length	Format	Comments
1	StateVoterID	20	Alpha	
2	CountyVoterID	20	Alpha	
3	Title	5	Alpha	
4	FName	50	Alpha	
5	MName	50	Alpha	
6	LName	50	Alpha	
7	NameSuffix	10	Alpha	
8	Birthdate	10	Alpha	MM/DD/YYYY Format
9	Gender	1	Alpha	(See gender codes)
10	RegStNum	10	Alpha	
11	RegStFrac	10	Alpha	
12	RegStName	50	Alpha	
13	RegStType	20	Alpha	
14	RegUnitType	10	Alpha	
15	RegStPreDirection	10	Alpha	
16	RegStPostDirection	10	Alpha	
17	RegUnitNum	10	Alpha	
18	RegCity	50	Alpha	
19	RegState	2	Alpha	
20	RegZipCode	10	Alpha	
21	CountyCode	2	Alpha	(See County Codes below)
22	PrecinctCode	9	Alpha	
23	PrecinctPart	10	Alpha	
24	LegislativeDistrict	2	Alpha	
25	CongressionalDistrict	2	Alpha	
26	Mail1	100	Alpha	
27	Mail2	100	Alpha	
28	Mail3	100	Alpha	
29	Mail4	100	Alpha	
30	MailCity	50	Alpha	Added with 2009 Jan
31	MailZip	10	Alpha	
32	MailCountry	50	Alpha	
33	Registrationdate	10	Alpha	MM/DD/YYYY Format
34	Absenteetype	1	Alpha	(See Absenteetype codes)
35	LastVoted	10	Alpha	MM/DD/YYYY (See Note)
36	Statuscode	6	Alpha	(See Statuscode descriptions)

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Absentee Type	
Note: This field is obsolete.	
All counties are vote by mail as of 2011.	
P	Permanent
T	Temporary
N	Not Absentee
U	Unknown
V	Vote By Mail

County Code	
AD	Adams
AS	Asotin
BE	Benton
CH	Chelan
CM	Clallam
CR	Clark
CU	Columbia
CZ	Cowlitz
DG	Douglas
FE	Ferry
FR	Franklin
GA	Garfield
GR	Grant
GY	Grays Harbor
IS	Island
JE	Jefferson
KI	King
KP	Kitsap
KS	Kittitas
KT	Klickitat
LE	Lewis
LI	Lincoln
MA	Mason
OK	Okanogan
PA	Pacific
PE	Pend Oreille
PI	Pierce
SJ	San Juan
SK	Skagit
SM	Skamania
SN	Snohomish
SP	Spokane
ST	Stevens
TH	Thurston

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WK	Wahkiakum
WL	Walla Walla
WM	Whatcom
WT	Whitman
YA	Yakima

Gender	
M	Male
F	Female
U	Unknown
Voter Status	
A	Active
I	Inactive
IM	Inactive
C	Cancel
CD	Cancelled-Duplicate
CF	Cancelled-Felon
CS	Cancelled Deceased
CT	Cancelled Transfer (Sent beginning 2011)
	The stateVoterID is a temporary id assigned during the transfer.
A-DUP	Currently identified as a potential duplicate for counties to resolve at the time of extraction of list.
I-DUP	Currently identified as a potential duplicate for counties to resolve at the time of extraction of list.
IM-DUP	Currently identified as a potential duplicate for counties to resolve at the time of extraction of list.

Default values if voter did not provide a last or first name either because they do not have a first or last name or because the voter is grandfathered prior to law changes took effect.

- VOTER_DID_NOT_PROVIDE_FIRSTNAME
- VOTER_DID_NOT_PROVIDE_LASTNAME

Voter History File Format

CountyCode	StateVoterID	Voted
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AD|WA004143040|11/08/2011

AD|WA003839672|11/08/2011

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NOTE: The VRDB began collecting voting dates in 2006. Where possible, the state collected old voting history from county systems. But this differs by county.

The voting history is not a true representation of turnout for any election. After an election, the 39 counties have different schedules for reconciling the election, etc, and sending the voting records to the state database. Sometimes voters are already transferred to another county before their history is updated.

District_Precincts File Format – Delimited Text

CountyCode	DistrictType	DistrictCode	DistrictName	PrecinctCode	PrecinctName	PrecinctPart
			CEMETERY		Washtucna	
AD	Cemetery	1	DISTRICT 1	221	Rural	3
			CEMETERY		Washtucna City	
AD	Cemetery	1	DISTRICT 1	212	#1	1
			CEMETERY		Washtucna	
AD	Cemetery	1	DISTRICT 1	221	Rural	4