

# Codebook

## Time series (USA)

### File description:

This file includes time series for the USA on a yearly basis, going from 1975 to 1995 included. It contains five types of data: data on protest events, data on SMOs, data on public opinion, data on the political structures, data on socio-economic indicators, and data policy (dependent variables). Variables on protest events come from recodings in the protest event file (see codebook). Variables on individual SMOs comes from the file containing time series of individual SMOs in the USA (see codebook). Missing values are represented by empty cells. Currency figures in real terms have been computed by dividing figures in nominal terms by the deflator.

### Variables:

#### *General:*

YEAR	Year
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#### *Protest events:*

EVPEACE	Number of events peace movement
EVECOL	Number of events ecology movement
EVAN	Number of events antinuclear movement
PARTP	Number of participants peace movement
PARTE	Number of participants ecology movement
PARTAN	Number of participants antinuclear movement
PARTPLN	Number of participants peace movement (natural log) Note: Figure on PARTP for 1993 has been set to 1 to allow natural log to be computed
PARTELN	Number of participants ecology movement (natural log)
PARTANLN	Number of participants antinuclear movement (natural log)

Note: Figures on PARTAN for 1985 and 1993 have been set to 1 to allow natural log to be computed

CONVP	Number of conventional events peace movement
CONVE	Number of conventional events ecology movement
CONVAN	Number of conventional events antinuclear movement
UNCONVP	Number of unconventional events peace movement
UNCONVE	Number of unconventional events ecology movement
UNCONVAN	Number of unconventional events antinuclear movement
INSTITP	Number of institutional events peace movement
INSTITE	Number of institutional events ecology movement
INSTITAN	Number of institutional events antinuclear movement

***SMOs:***

MSMOP	Number of members SMOs peace movement (sum of individual SMOs)
MSMOE	Number of members SMOs ecology movement (sum of individual SMOs)
MSMOAN	Number of members SMOs antinuclear movement (sum of individual SMOs)
RSMOP	Financial resources SMOs peace movement (sum of individual SMOs)
RSMOE	Financial resources SMOs ecology movement (sum of individual SMOs)
RSMOAN	Financial resources SMOs antinuclear movement (sum of individual SMOs)
PACP	Spending PACs peace movement (sum of individual PACs)
PACE	Spending PACs ecology movement (sum of individual PACs)
PACAN	Spending PACs antinuclear movement (sum of individual PACs)

***Public opinion:***

Missing values for the public opinion have been replaced with estimates based on the mean of the first and last actual values (when available), on a linear continuation of actual values (i.e. adding or subtracting the same difference between the last two values, thus keeping the same increase or decrease) or by repeating the last available value (when more plausible, for example when the value for the first year of the series would be lower than 0). When several measures were given for a single year, the mean between those measures has been considered.

POMIL1	Public opinion on the military (% of people saying spending for defense is too much) Estimates: 1975, 1978, 1984, 1988, 1989, 1992, 1994, 1995 Source: Stanley and Niemi (1994: table 11-11)
POMIL2	Public opinion on the military (% of people who say we are spending too much on the military, armaments and defense) Source: Niemi et al. (1989: table 3.19)
POENV1	Public opinion on the environment (% of people who are more on the side of protecting the environment) Estimates: 1978, 1983, 1984, 1985, 1986, 1987, 1988 Source: Dunlap (1992: tables 3 and 4), Roper poll
POENV2	Public opinion on the environment (% of people who say environmental protection laws and regulations have not gone far enough) Estimates: 1978, 1984, 1985, 1986, 1987, 1988 Source: Dunlap (1992: tables 3 and 4), Roper poll
POENV3	Public opinion on the environment (% of people who US spending on improving and protecting the environment is too little) Estimates: 1979, 1981 Source: Dunlap (1992: tables 3 and 4), NORC poll
POENV4	Public opinion on the environment (% of people who would sacrifice economic growth to the benefit of environmental quality) Estimates: 1980 Source: Dunlap (1992: tables 3 and 4), Cambridge poll
POENV5	Public opinion on the environment (% of people who say we are spending too little to improving and protecting the environment) Source: Niemi et al. (1989: table 3.4)

PONUCL1	<p>Public opinion on nuclear energy (% of people who oppose the building of more nuclear power plants in the USA) Estimates: 1984, 1986, 1987, 1989 Source: Rosa and Dunlap (1994: 308), Harris poll</p>
PONUCL2	<p>Public opinion on nuclear energy (% of people who oppose the building of more nuclear plants as a proposal for dealing with the energy crisis) Estimates: 1976 Source: Rosa and Dunlap (1994: 308), Cambridge poll</p>
PONUCL3	<p>Public opinion on nuclear energy (% of people who say that it would present dangers to have a nuclear energy plant some place near here) Source: Rosa and Dunlap (1994: 321), Roper poll</p>
SENV	<p>Salience of environment issue in the public opinion (% of people who say environment/pollution is the most important problem facing the country today) (mean of results from surveys conducted during the year) Note: Includes air/water pollution Source: Gallup Organization</p>
SNUCL	<p>Salience of nuclear energy issue in the public opinion (% of people who say nuclear power is the most important problem facing the country today) (mean of results from surveys conducted during the year) Note: Includes nuclear accidents Source: Gallup Organization</p>
SWAR	<p>Salience of peace issue in the public opinion (% of people who say peace/war/nuclear war is the most important problem facing the country today) (mean of results from surveys conducted during the year) Note: Includes arms race/talks Source: Gallup Organization</p>
SINT	<p>Salience of peace issue in the public opinion (% of people who say international problems/foreign policy is the most important problem facing the country today) (mean of results from surveys conducted during the year) Note: Includes Middle East, Gulf war, Central America Source: Gallup Organization</p>

SDEF	<p>Salience of peace issue in the public opinion          (% of people who say national defense/security is the most important problem facing the country today)          (mean of results from surveys conducted during the year)          Note: Includes budget cuts/downsizing          Source: Gallup Organization</p>
SMIL	<p>Salience of peace issue in the public opinion          (% of people who say military spending is the most important problem facing the country today)          (mean of results from surveys conducted during the year)          Source: Gallup Organization</p>
SPEACE	<p>Salience of peace issue in the public opinion (total)          (% of people who say peace/war/nuclear war/international problems/foreign policy/national defense/security/military spending is the most important problem facing the country today)          (mean of results from surveys conducted during the year)          Note: Sum of SWAR, SINT, SDEF, SMIL          Source: Gallup Organization</p>
SENV1	<p>Salience of environment issue in the public opinion          (% of people who say environment/pollution is the most important problem facing the country today)          (maximum value of results from surveys conducted during the year)          Note: Includes air/water pollution          Source: Gallup Organization</p>
SNUCL1	<p>Salience of nuclear energy issue in the public opinion          (% of people who say nuclear power is the most important problem facing the country today)          (maximum value of results from surveys conducted during the year)          Note: Includes nuclear accidents          Source: Gallup Organization</p>
SWAR1	<p>Salience of peace issue in the public opinion          (% of people who say peace/war/nuclear war is the most important problem facing the country today)          (maximum value of results from surveys conducted during the year)          Note: Includes arms race/talks          Source: Gallup Organization</p>
SINT1	<p>Salience of peace issue in the public opinion          (% of people who say international problems/foreign policy is the most important problem facing the country today)          (maximum value of results from surveys conducted during the year)          Note: Includes Middle East, Gulf war, Central America          Source: Gallup Organization</p>

SDEF1	Salience of peace issue in the public opinion (% of people who say national defense/security is the most important problem facing the country today) (maximum value of results from surveys conducted during the year) Note: Includes budget cuts/downsizing Source: Gallup Organization
SMIL1	Salience of peace issue in the public opinion (% of people who say military spending is the most important problem facing the country today) (maximum value of results from surveys conducted during the year) Source: Gallup Organization
SPEACE1	Salience of peace issue in the public opinion (% of people who say peace/war/nuclear war/international problems/foreign policy/national defense/security/military spending is the most important problem facing the country today) (maximum value of results from surveys conducted during the year) Note: Total of other peace issues Source: Gallup Organization

***Political structures:***

LEADGOV	President 1 Democrat 2 Republican
DEMH	% of seats of democratic party in the house
DEMS	% of seats of democratic party seats in the senate
DEMC	% of seats of democratic party in the congress
DEMPOWER	Combined power of democratic party 0 Nothing 1 1 chamber 2 Both chambers or presidency 3 Presidency and 1 chamber 4 Presidency and both chambers

***Socio-economic indicators:***

UNEMPL	Unemployment rate (% of civilian workers) Source: Stanley and Niemi (1995)
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GDPN	Gross domestic product (current \$) Source: OECD (National Accounts, Volume I, 1997)
GDPR	Gross domestic product (constant \$, 1990)
GNPN	Gross national product (current \$) Source: OECD (National Accounts, Volume I, 1997)
GNPR	Gross national product (constant \$, 1990)
GOVCONSN	Government final consumption expenditure (current \$) Source: OECD (National Accounts, Volume I, 1997)
GOVCONSR	Government final consumption expenditure (constant \$, 1990)
GOVINVN	Government investment expenditure (current \$) Estimates: 1975-79 (linear interpolation) Source: OECD Economic Outlook (Historical Statistics, 1996)
GOVINVR	Government investment expenditure (constant \$, 1990)
CGCONSN	Central government final consumption expenditure (current \$) Source: OECD (National Accounts, Volume II, 1986, 1997)
CGCONSR	Central government final consumption expenditure (constant \$, 1990)
LGCONSN	Local government final consumption expenditure (current \$) Note: Including state government data Source: OECD (National Accounts, Volume II, 1986, 1997)
LGCONSR	Local government final consumption expenditure (constant \$, 1990)
TGEXPN	Total government expenditures (current \$) Source: Budget of the United States Government (Historical Tables, 1998)



TGEXPR	Total government expenditure (constant \$, 1990)
CGEXPN	Central government expenditures (federal outlays) (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
CGEXPR	Central government expenditure (constant \$, 1990)
SLGEXPN	State and local government expenditures from own sources (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
SLGEXPR	State and local government expenditures from own sources (constant \$, 1990)
GOVGRN	Federal outlays for grants to state and local governments (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
GOVGRR	Federal outlays for grants to state and local governments (constant \$, 1990)
DEFL	GDP deflator Source: OECD Economic Outlook (Historical Statistics, 1996)
POP	Population Source: Budget of the United States Government (Historical Tables, 1998)

***Policy:***

DEFN	Government spending for defense (federal outlays) (current \$) Estimates: 1995 Source: Stanley and Niemi (1995)
DEFR	Government spending for defense (constant \$, 1990)
DEFPCR	Government spending for defense (% annual change)

DEFPCRX	Government spending for defense (annual % change) (constant \$, 1990) Estimates: 1995 Source: Stanley and Niemi (1995)
DEFPT	Government spending for defense (% CGEXPR)
DEFPTX	Government spending for defense (% of total federal outlays) Estimates: 1995 Source: Stanley and Niemi (1995)
DEFPG	Government spending for defense (% GDPR)
DEFPGX	Government spending for defense (% of GDP) Estimates: 1995 Source: Stanley and Niemi (1995)
DEFPTD	Government spending for defense (first-order difference)
ENV1N	Government spending for the environment (pollution control and abatement) (federal outlays) (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
ENV1R	Government spending for the environment (constant \$, 1990)
ENV1PCR	Government spending for the environment (% annual change)
ENV1PT	Government spending for the environment (% CGEXPR)
ENV1PG	Government spending for the environment (% GDPR)
ENV1PTD	Government spending for the environment (first-order difference)

ENV2N	Government spending for the environment (total: natural resources and environment) (federal outlays) (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
ENV2R	Government spending for the environment (constant \$, 1990)
ENV2PCR	Government spending for the environment (% annual change)
ENV2PT	Government spending for the environment (% CGEXPR)
ENV2PG	Government spending for the environment (% GDPR)
ENV2PTD	Government spending for the environment (first-order difference)
ENV3N	Government spending for the environment (Environmental Protection Agency budget) (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
ENV3R	Government spending for the environment (constant \$, 1990)
ENV3PCR	Government spending for the environment (% annual change)
ENV3PT	Government spending for the environment (% CGEXPR)
ENV3PG	Government spending for the environment (% GDPR)
ENV3PTD	Government spending for the environment (first-order difference)
ENV4N	Government spending for the environment (natural resources) (consumption and investment) (current \$) Estimates: 1995 Source: Bureau of Economic Activity (National Income Product Account)

ENV4R	Government spending for the environment (constant \$, 1990)
ENV4PCR	Government spending for the environment (% annual change)
ENV4PT	Government spending for the environment (% CGEXPR)
ENV4PG	Government spending for the environment (% GDPR)
ENV4PGX	Government spending for the environment (natural resources) (consumption and investment) (% of adjusted GDP) Estimates: 1995 Source: Bureau of Economic Activity (National Income Product Account)
ENV4PTD	Government spending for the environment (first-order difference)
ENV5N	Government spending for the environment (natural resources) (states) (consumption and investment) (current \$) Estimates: 1995 Source: Bureau of Economic Activity (National Income Product Account)
ENV5R	Government spending for the environment (constant \$, 1990)
ENV5PCR	Government spending for the environment (% annual change)
ENV5PT	Government spending for the environment (% SLGEXPR)
ENV5PG	Government spending for the environment (% GDPR)
ENV5PGX	Government spending for the environment (natural resources) (states) (consumption and investment) (% of adjusted GDP) Estimates: 1995 Source: Bureau of Economic Activity (National Income Product Account)

ENV5PTD	Government spending for the environment (first-order difference)
ENV6N	Government spending for the environment (natural resources and environment) (federal outlays for grants to state and local governments) (current \$) Source: Budget of the United States Government (Historical Tables, 1998)
ENV6R	Government spending for the environment (constant \$, 1990)
ENV6PCR	Government spending for the environment (% annual change)
ENV6PT	Government spending for the environment (% GOVGRR)
ENV6PG	Government spending for the environment (% GDPR)
ENV6PTD	Government spending for the environment (first-order difference)
NUCLGW	Nuclear energy production (Gwh) Source: Energy Information Administration (Annual Energy Review)
NUCLGWPC	Nuclear energy production (Gwh) (% annual change)
NUCLPT	Nuclear energy production (% of total electricity) Source: Energy Information Administration (Annual Energy Review)
NUCLPTD	Nuclear energy production (first-order difference)
NUCLU1	Nuclear energy production (number of units, operating)
NUCLU1PC	Nuclear energy production (number of units, operating) (% annual change)
NUCLU2	Nuclear energy production (number of units, on order) Source: Energy Information Administration (Annual Energy Review)

NUCLU2PC	Nuclear energy production (number of units, on order) (% annual change) Note: Missing data for 1989, 1990, 1991, 1992, 1993, 1994, and 1995 have been replaced with 0
NUCLU3	Nuclear energy production (number of units, total) Source: Energy Information Administration (Annual Energy Review)
NUCLU3PC	Nuclear energy production (number of units, total) (% annual change)
NUCLCP	Nuclear energy production (number of construction permits) Source: Energy Information Administration (Annual Energy Review)
NUCLCPPC	Nuclear energy production (number of construction permits) (% annual change)