

PPAPR 141 R PERSISTENT POLLUTION APPEARANCE RATE
(POLLUTION UNITS/YEAR)

PPASR 144 R PERSISTENT POLLUTION ASSIMILATION RATE
(POLLUTION UNITS/YEAR)

PPGAO 140 A PERSISTENT POLLUTION GENERATED BY
AGRICULTURAL OUTPUT (POLLUTION/UNITS/YEAR)

PPGF 138 A PERSISTENT POLLUTION GENERATION FACTOR
(DIMENSIONLESS)

PPGF1 138.1 C PPGF, VALUE BEFORE TIME=PYEAR
(DIMENSIONLESS)

PPGF2 138.2 C PPGF, VALUE AFTER TIME=PYEAR
(DIMENSIONLESS)

PPGIO 139 A PERSISTENT POLLUTION GENERATED BY
INDUSTRIAL OUTPUT (POLLUTION UNITS/YEAR)

PPGR 137 R PERSISTENT POLLUTION GENERATION RATE
(POLLUTION UNITS/YEAR)

PPOL 142 L PERSISTENT POLLUTION (POLLUTION UNITS)

PPOLX 143 A INDEX OF PERSISTENT POLLUTION
(DIMENSIONLESS)

PPOL70 143.1 C PERSISTENT POLLUTION IN 1970 (POLLUTION
UNITS)

PPTD 141.1 C PERSISTENT POLLUTION TRANSMISSION DELAY
(YEARS)

PRATE POLLUTION CONTROL TECHNOLOGY IMPROVEMENT
RATE (1/YEAR)

PRIT 152.1 C PRINTED OUTPUT INITIATION TIME (YEAR)

PRP 151.3 C PRINTING PERIOD (YEARS)

PRTPR 152 A INTERVAL BETWEEN PRINTED OUTPUT POINTS
(YEARS)

PRTT 152.2 C PRINTED OUTPUT TERMINATION TIME (YEAR)

PTD POLLUTION CONTROL TECHNOLOGY INITIATED (1/
YEAR)

PYEAR 150.1 C YEAR NEW POLICY IS IMPLEMENTED (YEAR)

P1 2 L POPULATION, AGES 0-14 (PERSONS)

2.1 N

P11 2.2 C P1 INITIAL (PERSONS)

P2 6 L POPULATION, AGES 15-44 (PERSONS)

6.1 N

P21 6.2 C P2 INITIAL (PERSONS)

P3 10 L POPULATION, AGES 45-64 (PERSONS)

10.1 N

P31 10.2 C P3 INITIAL (PERSONS)

P4 14 L POPULATION, AGES 65+ (PERSONS)

14.1 N

P41 14.2 C P4 INITIAL (PERSONS)

ELT 30.1 C REPRODUCTIVE LIFETIME (YEARS)

SAD 40.1 C SOCIAL ADJUSTMENT DELAY (YEARS)

SC 67 L SERVICE CAPITAL (DOLLARS)

67.1 N

SCDR 68 R SERVICE CAPITAL DEPRECIATION RATE (DOLLARS/
YEAR)

SCI 67.2 C SERVICE CAPITAL INITIAL (DOLLARS)

SCIR 66 R SERVICE CAPITAL INVESTMENT RATE (DOLLARS/
YEAR)

SCOR 72 A SERVICE CAPITAL-OUTPUT RATIO (YEARS)

SCOR1 72.1 C SCOR, VALUE BEFORE TIME=PYEAR (YEAR)

SCOR2 72.2 C SCOR, VALUE AFTER TIME=PYEAR (YEAR)

SD 109.1 C SOCIAL DISCOUNT (1/YEAR)

SFPC 127.1 C SUBSISTENCE FOOD PER CAPITA (VEGETABLE-
EQUIVALENT KILOGRAMS/PERSON-YEAR)

SFSN 39 A SOCIAL FAMILY SIZE NORM (DIMENSIONLESS)

SFNT 39.1 T SFN TABLE

SMOOTH FIRST-ORDER EXPONENTIAL INFORMATION DELAY

SO 70 A SERVICE OUTPUT (DOLLARS/YEAR)

SOPC 71 A SERVICE OUTPUT PER CAPITA (DOLLARS/PERSON-
YEAR)

TAB1L A FUNCTION WITH VALUES SPECIFIED BY A TABLE

TAB1L

TAI 92 A TOTAL AGRICULTURAL INVESTMENT (DOLLARS/
YEAR)

TDD TECHNOLOGICAL DEVELOPMENT AND
IMPLEMENTATION DELAY (YEARS)

TF 32 A TOTAL FERTILITY (DIMENSIONLESS)

TIME 150.2 N CURRENT TIME IN THE SIMULATION RUN

UIL 120 L URBAN-INDUSTRIAL LAND (HECTARES)

120.1 N

UILDT 119.1 C URBAN-INDUSTRIAL LAND DEVELOPMENT TIME
(YEARS)

UILI 120.2 C URBAN-INDUSTRIAL LAND INITIAL (HECTARES)

UILPC 117 A URBAN-INDUSTRIAL LAND PER CAPITA (HECTARES/
PERSON)

UILPCT 117.1 T UILPC TABLE

UILR 118 A URBAN-INDUSTRIAL LAND REQUIRED (HECTARES)

IPOT 30.1 C TIME WHEN DESIRED FAMILY SIZE EQUALS 2
CHILDREN (YEAR)