

&ADMS_HEADER

Comment = "This is an ADMS parameter file"

Model = "ADMS"

Version = 5.2

FileVersion = 8

Complete = 1

/

&ADMS_PARAMETERS_SUP

SupSiteName = "IVN Baltic Pork Laubere"

SupProjectName = "Planota situacija A1 alternativa"

SupUseAddInput = 0

SupAddInputPath = " "

SupReleaseType = 0

SupModelBuildings = 1

SupModelComplexTerrain = 0

SupModelCoastline = 0

SupPufType = 0

SupCalcChm = 0

SupCalcDryDep = 0

SupCalcWetDep = 0

SupCalcPlumeVisibility = 0

SupModelFluctuations = 0

SupModelRadioactivity = 0

SupModelOdours = 0

SupOdourUnits = "ou_e"

SupPaletteType = 1

SupUseTimeVaryingEmissions = 1

SupTimeVaryingEmissionsType = 1

SupTimeVaryingVARPath = " "

SupTimeVaryingFACPath = "C:\Users\Anna\Documents\ADMS\laubere\Variacija

paredzeta darbiba.fac"

SupTimeVaryingEmissionFactorsWeekday =

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

SupTimeVaryingEmissionFactorsSaturday =

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

SupTimeVaryingEmissionFactorsSunday =

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

1.0e+0 1.0e+0 1.0e+0 1.0e+0

/

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&ADMS_PARAMETERS_MET
MetLatitude = 5.6e+1
MetDataSource = 0
MetDataFileWellFormedPath =
"C:\Users\Anna\Documents\ADMS\laubere\meteodati-Skriveri2019.met"
MetWindHeight = 1.0e+1
MetWindInSectors = 0
MetWindSectorSizeDegrees = 1.0e+1
MetDataIsSequential = 1
MetUseSubset = 0
MetSubsetHourStart = 1
MetSubsetDayStart = 1
MetSubsetMonthStart = 1
MetSubsetYearStart = 2020
MetSubsetHourEnd = 0
MetSubsetDayEnd = 1
MetSubsetMonthEnd = 1
MetSubsetYearEnd = 2021
MetUseVerticalProfile = 0
MetVerticalProfilePath = " "
Met_DS_RoughnessMode = 1
Met_DS_Roughness = 3.0e-1
Met_DS_UseAdvancedMet = 0
Met_DS_SurfaceAlbedoMode = 0
Met_DS_SurfaceAlbedo = 2.3e-1
Met_DS_PriestlyTaylorMode = 0
Met_DS_PriestlyTaylor = 1.0e+0
Met_DS_MinLmoMode = 0
Met_DS_MinLmo = 1.0e+0
Met_DS_PrecipFactorMode = 0
Met_DS_PrecipFactor = 1.0e+0
Met_MS_RoughnessMode = 3
Met_MS_Roughness = 1.0e-1
Met_MS_UseAdvancedMet = 0
Met_MS_SurfaceAlbedoMode = 3
Met_MS_SurfaceAlbedo = 2.3e-1
Met_MS_PriestlyTaylorMode = 3
Met_MS_PriestlyTaylor = 1.0e+0
Met_MS_MinLmoMode = 3
Met_MS_MinLmo = 1.0e+0
MetHeatFluxType = 0
MetInclBoundaryLyrHt = 1
MetInclSurfaceTemp = 0
MetInclLateralSpread = 0
MetInclRelHumidity = 0
MetHandNumEntries = 0
/
&ADMS_PARAMETERS_BLD
BldNumBuildings = 11
BldName =
"Novietne" "Buve_1" "Buve_2" "Buve_3"
"Buve_4" "Buve_5" "Buve_6" "Buve_7"
"Buve_8" "Novietne_2" "Novietne_3"
BldType =

```

```

0 0 1 1
1 1 1 1
0 0 0
BldX =
5.667199e+5 5.667033e+5 5.667924e+5 5.668326e+5
5.667723e+5 5.667619e+5 5.667954e+5 5.668291e+5
5.666824e+5 5.667417e+5 5.666536e+5
BldY =
3.006641e+5 3.006363e+5 3.006904e+5 3.006659e+5
3.007221e+5 3.007826e+5 3.007622e+5 3.007417e+5
3.006004e+5 3.005668e+5 3.005557e+5
BldHeight =
7.0e+0 7.0e+0 1.1e+1 1.1e+1
1.4e+1 1.1e+1 1.1e+1 1.1e+1
7.0e+0 7.0e+0 7.0e+0
BldLength =
2.5972e+2 3.025e+1 3.738e+1 3.706e+1
2.61e+1 3.664e+1 3.691e+1 3.705e+1
3.025e+1 1.0666e+2 2.4328e+2
BldWidth =
4.386e+1 2.061e+1 3.738e+1 3.706e+1
2.61e+1 3.664e+1 3.691e+1 3.705e+1
6.25e+1 4.315e+1 4.282e+1
BldAngle =
1.2147e+2 1.2025e+2 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0
1.2025e+2 1.2122e+2 3.0109e+2
/
&ADMS_PARAMETERS_HIL
HilGridSize      = 2
HilUseTerFile     = 1
HilUseRoughFile   = 0
HilTerrainPath    = " "
HilRoughPath      = " "
HilCreateFlowField = 0
/
&ADMS_PARAMETERS_CST
CstPoint1X        = 0.0e+0
CstPoint1Y        = 0.0e+0
CstPoint2X        = -1.000e+3
CstPoint2Y        = 1.000e+3
CstLandPointX     = 5.00e+2
CstLandPointY     = 5.00e+2
/
&ADMS_PARAMETERS_FLC
FlcAvgTime        = 9.00e+2
FlcUnitsPollutants = "ug/m3"
FlcUnitsIsotopes  = "Bq/m3"
FlcCalcToxicResponse = 0
FlcToxicExp       = 1.0e+0
FlcCalcPercentiles = 0
FlcNumPercentiles = 0
FlcCalcPDF        = 0
FlcPDFMode        = 0

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FlcNumPDF          = 0
/
&ADMS_PARAMETERS_GRD
GrdType            = 0
GrdCoordSysType    = 0
GrdSpacingType     = 0
GrdRegularMin      =
    5.65700e+5 2.99640e+5 2.0e+0
    1.0e+1 0.0e+0 0.0e+0
GrdRegularMax      =
    5.67700e+5 3.01640e+5 0.0e+0
    1.000e+3 3.30e+2 0.0e+0
GrdRegularNumPoints =
    81 81 1
    10 12 1
GrdVarSpaceNumPointsX = 0
GrdVarSpaceNumPointsY = 0
GrdVarSpaceNumPointsZ = 0
GrdVarSpaceNumPointsR = 0
GrdVarSpaceNumPointsTh = 0
GrdVarSpaceNumPointsZp = 0
GrdPtsNumPoints     = 0 0
GrdPolarCentreX     = 0.0e+0
GrdPolarCentreY     = 0.0e+0
GrdPtsUsePointsFile = 0
GrdPtsPointsFilePath = " "
/
&ADMS_PARAMETERS_PUF
PufStart            = 1.00e+2
PufStep             = 1.00e+2
PufNumSteps         = 10
/
&ADMS_PARAMETERS_GAM
GamCalcDose         = 0
/
&ADMS_PARAMETERS_OPT
OptNumOutputs        = 12
OptPolName           =
    "NO2" "CO" "PM10" "PM10"
    "PM2.5" "SO2" "SO2" "NH3"
    "H2S" "N2O" "CO" "H2S"
OptInclude           =
    1 1 1 1
    1 1 1 1
    1 1 0 0
OptShortOrLong        =
    1 1 1 1
    1 1 1 1
    1 1 1 1
OptSamplingTime       =
    1.0e+0 8.0e+0 2.4e+1 1.0e+0
    1.0e+0 2.4e+1 1.0e+0 1.0e+0
    2.4e+1 1.0e+0 1.0e+0 1.0e+0
OptSamplingTimeUnits =

```

```

3 3 3 3
3 3 3 3
3 3 3 3
OptCondition          =
0 1 0 0
0 0 0 0
0 0 0 0
OptNumPercentiles     =
2 1 1 1
1 1 2 1
1 1 1 1
OptNumExceedences     =
0 0 0 0
0 0 0 0
0 0 0 0
OptPercentiles        =
1.00e+2 9.979e+1 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
1.00e+2 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
9.041e+1 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
1.00e+2 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
1.00e+2 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
9.918e+1 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
1.00e+2 9.973e+1 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
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1.00e+2 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
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1.00e+2 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
OptExceedences        =
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0

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0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
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0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0 0.0e+0
OptUnits =
    "ug/m3" "ug/m3" "ug/m3" "ug/m3"
    "ug/m3" "ug/m3" "ug/m3" "ug/m3"
    "ug/m3" "ug/m3" "ug/m3" "ug/m3"
OptGroupsOrSource = 0
OptAllSources = 1
OptNumGroups = 0
OptIncludedSource = "A2"
OptCreateComprehensiveFile = 0
/
&ADMS_PARAMETERS_CHM
ChmScheme = 2
/
&ADMS_PARAMETERS_BKG
BkgFilePath = " "
BkgFixedLevels = 2
/
&ADMS_PARAMETERS_ETC
SrcNumSources = 65
PolNumPollutants = 15
PolNumIsotopes = 0
/
&ADMS_COORDINATESYSTEM
ProjectedEPSG = 3059
/
&ADMS_MAPPERPROJECT
ProjectFilePath = " "
/
&ADMS_POLLUTANT_DETAILS
PolName = "NOx"
```

```

PolPollutantType      = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType            = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
    0.0e+0
PolParTerminalVelocity =
    0.0e+0
PolParDiameter =
    1.0e-6
PolParDensity =
    1.000e+3
PolParMassFraction =
    1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA      = 1.0e-4
PolWetWashoutB      = 6.4e-1
PolConvFactor       = 5.2e-1
PolBkgLevel         = 0.0e+0
PolBkgUnits         = "ppb"
/

```

&ADMS_POLLUTANT_DETAILS

```

PolName              = "NO2"
PolPollutantType      = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType            = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
    0.0e+0
PolParTerminalVelocity =
    0.0e+0
PolParDiameter =
    1.0e-6
PolParDensity =
    1.000e+3
PolParMassFraction =
    1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA      = 1.0e-4
PolWetWashoutB      = 6.4e-1
PolConvFactor       = 5.2e-1
PolBkgLevel         = 0.0e+0
PolBkgUnits         = "ppb"
/

```

&ADMS_POLLUTANT_DETAILS

PolName = "NO"
PolPollutantType = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
0.0e+0
PolParTerminalVelocity =
0.0e+0
PolParDiameter =
1.0e-6
PolParDensity =
1.000e+3
PolParMassFraction =
1.0e+0
PolWetWashoutKnown = 1
PolWetWashout = 0.0e+0
PolWetWashoutA = 1.0e-4
PolWetWashoutB = 6.4e-1
PolConvFactor = 8.0e-1
PolBkgLevel = 0.0e+0
PolBkgUnits = "ppb"
/

&ADMS_POLLUTANT_DETAILS

PolName = "O3"
PolPollutantType = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
0.0e+0
PolParTerminalVelocity =
0.0e+0
PolParDiameter =
1.0e-6
PolParDensity =
1.000e+3
PolParMassFraction =
1.0e+0
PolWetWashoutKnown = 1
PolWetWashout = 0.0e+0
PolWetWashoutA = 1.0e-4
PolWetWashoutB = 6.4e-1
PolConvFactor = 5.0e-1
PolBkgLevel = 0.0e+0
PolBkgUnits = "ppb"

/

&ADMS_POLLUTANT_DETAILS

PolName = "VOC"
PolPollutantType = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
0.0e+0
PolParTerminalVelocity =
0.0e+0
PolParDiameter =
1.0e-6
PolParDensity =
1.000e+3
PolParMassFraction =
1.0e+0
PolWetWashoutKnown = 1
PolWetWashout = 0.0e+0
PolWetWashoutA = 1.0e-4
PolWetWashoutB = 6.4e-1
PolConvFactor = 3.1e-1
PolBkgLevel = 0.0e+0
PolBkgUnits = "ppb"
/

&ADMS_POLLUTANT_DETAILS

PolName = "SO2"
PolPollutantType = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
0.0e+0
PolParTerminalVelocity =
0.0e+0
PolParDiameter =
1.0e-6
PolParDensity =
1.000e+3
PolParMassFraction =
1.0e+0
PolWetWashoutKnown = 1
PolWetWashout = 0.0e+0
PolWetWashoutA = 1.0e-4
PolWetWashoutB = 6.4e-1
PolConvFactor = 3.7e-1

```
PolBkgLevel      = 0.0e+0
PolBkgUnits      = "ppb"
/
```

&ADMS_POLLUTANT_DETAILS

```
PolName          = "PM10"
PolPollutantType  = 1
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType        = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
    0.0e+0
PolParTerminalVelocity =
    0.0e+0
PolParDiameter =
    1.0e-5
PolParDensity =
    1.000e+3
PolParMassFraction =
    1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 1.0e+0
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ug/m3"
/
```

&ADMS_POLLUTANT_DETAILS

```
PolName          = "PM2.5"
PolPollutantType  = 1
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType        = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
    0.0e+0
PolParTerminalVelocity =
    0.0e+0
PolParDiameter =
    2.5e-6
PolParDensity =
    1.000e+3
PolParMassFraction =
    1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
```

```
PolWetWashoutB      = 6.4e-1
PolConvFactor       = 1.0e+0
PolBkgLevel         = 0.0e+0
PolBkgUnits         = "ug/m3"
/
```

&ADMS_POLLUTANT_DETAILS

```
PolName             = "CO"
PolPollutantType    = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType          = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
  0.0e+0
PolParTerminalVelocity =
  0.0e+0
PolParDiameter      =
  1.0e-6
PolParDensity       =
  1.000e+3
PolParMassFraction  =
  1.0e+0
PolWetWashoutKnown  = 1
PolWetWashout       = 0.0e+0
PolWetWashoutA      = 1.0e-4
PolWetWashoutB      = 6.4e-1
PolConvFactor       = 8.6e-1
PolBkgLevel         = 0.0e+0
PolBkgUnits         = "ppb"
/
```

&ADMS_POLLUTANT_DETAILS

```
PolName             = "BENZENE"
PolPollutantType    = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType          = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
  0.0e+0
PolParTerminalVelocity =
  0.0e+0
PolParDiameter      =
  1.0e-6
PolParDensity       =
  1.000e+3
PolParMassFraction  =
  1.0e+0
PolWetWashoutKnown  = 1
```

```
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 3.1e-1
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ppb"
/
```

&ADMS_POLLUTANT_DETAILS

```
PolName            = "BUTADIENE"
PolPollutantType   = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType         = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
  0.0e+0
PolParTerminalVelocity =
  0.0e+0
PolParDiameter     =
  1.0e-6
PolParDensity      =
  1.000e+3
PolParMassFraction =
  1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 4.5e-1
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ppb"
/
```

&ADMS_POLLUTANT_DETAILS

```
PolName            = "HCl"
PolPollutantType   = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType         = 0
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
  0.0e+0
PolParTerminalVelocity =
  0.0e+0
PolParDiameter     =
  1.0e-6
PolParDensity      =
  1.000e+3
PolParMassFraction =
```

```

1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 6.589e-1
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ppb"
/

&ADMS_POLLUTANT_DETAILS
PolName            = "NH3"
PolPollutantType   = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType         = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
    0.0e+0
PolParTerminalVelocity =
    0.0e+0
PolParDiameter =
    1.0e-6
PolParDensity =
    1.000e+3
PolParMassFraction =
    1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 1.41e+0
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ppb"
/

```

```

&ADMS_POLLUTANT_DETAILS
PolName            = "H2S"
PolPollutantType   = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType         = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
    0.0e+0
PolParTerminalVelocity =
    0.0e+0
PolParDiameter =
    1.0e-6
PolParDensity =

```

```

1.000e+3
PolParMassFraction =
1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 7.05e+2
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ppb"
/

```

```

&ADMS_POLLUTANT_DETAILS
PolName              = "N2O"
PolPollutantType     = 0
PolGasDepVelocityKnown = 1
PolGasDepositionVelocity = 0.0e+0
PolGasType           = 1
PolParDepVelocityKnown = 1
PolParTermVelocityKnown = 1
PolParNumDepositionData = 1
PolParDepositionVelocity =
0.0e+0
PolParTerminalVelocity =
0.0e+0
PolParDiameter =
1.0e-6
PolParDensity =
1.000e+3
PolParMassFraction =
1.0e+0
PolWetWashoutKnown = 1
PolWetWashout      = 0.0e+0
PolWetWashoutA     = 1.0e-4
PolWetWashoutB     = 6.4e-1
PolConvFactor      = 5.466e-1
PolBkgLevel        = 0.0e+0
PolBkgUnits        = "ppb"
/

```

```

&ADMS_SOURCE_DETAILS
SrcName              = "A2"
SrcMainBuilding      = "(None)"
SrcHeight            = 1.1e+1
SrcDiameter          = 2.7e-1
SrcVolFlowRate       = 4.06e-1
SrcVertVeloc         = 7.091e+0
SrcTemperature       = 1.20e+2
SrcMolWeight         = 2.8966e+1
SrcDensity           = 1.225e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1

```

```

SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.66758e+5
SrcY1 = 3.00688e+5
SrcL1 = 1.0e+0
SrcL2 = 1.0e+0
SrcFm = 1.0e+0
SrcFb = 1.0e+0
SrcMassFlux = 1.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 0
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 3
SrcPollutants =
  "N02" "CO" "SO2"
SrcPolEmissionRate =
  7.8e-2 4.7e-2 1.1e-2
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0
SrcNumIsotopes = 0
/

```

```

&ADMS_SOURCE_DETAILS
SrcName = "Kratuve_1"
SrcMainBuilding = "(Main)"
SrcHeight = 6.0e+0
SrcDiameter = 1.0e+0
SrcVolFlowRate = 1.3e-2
SrcVertVeloc = 1.7e-2
SrcTemperature = 1.5e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 1.225e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 1
SrcReleaseAtNTP = 0
SrcEffluxType = 0
SrcBuoyancyType = 2
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 0.0e+0
SrcY1 = 0.0e+0
SrcL1 = 1.0e+0
SrcL2 = 1.0e+0
SrcFm = 1.0e+0
SrcFb = 1.0e+0
SrcMassFlux = 1.0e+0
SrcAngle1 = 0.0e+0

```

SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 0
SrcNumVertices = 24
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 1
SrcPollutants =
"NH3"
SrcPolEmissionRate =
3.53e-7
SrcPolTotalemission =
1.0e+0
SrcPolStartTime =
0.0e+0
SrcPolDuration =
0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678403e+5
SourceVertexY = 3.0070692e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678948e+5
SourceVertexY = 3.0070882e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6679492e+5
SourceVertexY = 3.0070937e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6679927e+5
SourceVertexY = 3.0070773e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680363e+5
SourceVertexY = 3.0070528e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680716e+5
SourceVertexY = 3.0070256e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680961e+5
SourceVertexY = 3.0069767e+5
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681097e+5

SourceVertexY = 3.0069277e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681097e+5

SourceVertexY = 3.0068651e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.668088e+5

SourceVertexY = 3.0068134e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6680553e+5

SourceVertexY = 3.0067671e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6680199e+5

SourceVertexY = 3.0067426e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6679791e+5

SourceVertexY = 3.0067236e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6679329e+5

SourceVertexY = 3.0067154e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6678893e+5

SourceVertexY = 3.0067181e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6678485e+5

SourceVertexY = 3.0067317e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6678131e+5

SourceVertexY = 3.0067535e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677832e+5

SourceVertexY = 3.0067834e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677532e+5

SourceVertexY = 3.0068297e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677396e+5

SourceVertexY = 3.006876e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677396e+5

SourceVertexY = 3.0069249e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677478e+5

SourceVertexY = 3.0069712e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677669e+5

SourceVertexY = 3.007012e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677968e+5

SourceVertexY = 3.007042e+5

/

&ADMS_SOURCE_DETAILS

SrcName = "Kratuve_2"

SrcMainBuilding = "(Main)"

SrcHeight = 6.0e+0

SrcDiameter = 1.0e+0

SrcVolFlowRate = 1.3e-2

SrcVertVeloc = 1.7e-2

SrcTemperature = 1.5e+1

SrcMolWeight = 2.8966e+1

SrcDensity = 1.225e+0

SrcSpecHeatCap = 1.012e+3

SrcSourceType = 1

SrcReleaseAtNTP = 0

SrcEffluxType = 0

SrcBuoyancyType = 2

SrcPercentNOxAsNO2 = 5.0e+0

SrcX1 = 0.0e+0

SrcY1 = 0.0e+0

SrcL1 = 1.0e+0

SrcL2 = 1.0e+0

SrcFm = 1.0e+0

SrcFb = 1.0e+0

```
SrcMassFlux      = 1.0e+0
SrcAngle1        = 0.0e+0
SrcAngle2        = 0.0e+0
SrcMassH2O       = 0.0e+0
SrcUseVARFile    = 1
SrcNumGroups     = 0
SrcNumVertices   = 33
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 1
SrcPollutants =
  "NH3"
SrcPolEmissionRate =
  3.53e-7
SrcPolTotalEmission =
  1.0e+0
SrcPolStartTime =
  0.0e+0
SrcPolDuration =
  0.0e+0
SrcNumIsotopes      = 0
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6683458e+5
SourceVertexY = 3.0068432e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6683859e+5
SourceVertexY = 3.0068339e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684091e+5
SourceVertexY = 3.0068246e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684307e+5
SourceVertexY = 3.0068131e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684577e+5
SourceVertexY = 3.0067899e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.668484e+5
SourceVertexY = 3.0067552e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684971e+5
```

SourceVertexY = 3.0067297e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6685072e+5
SourceVertexY = 3.0066988e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6685102e+5
SourceVertexY = 3.0066695e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.668511e+5
SourceVertexY = 3.0066455e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6685079e+5
SourceVertexY = 3.0066208e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.668501e+5
SourceVertexY = 3.0065969e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684886e+5
SourceVertexY = 3.0065699e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684716e+5
SourceVertexY = 3.0065428e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.66844e+5
SourceVertexY = 3.006512e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684076e+5
SourceVertexY = 3.0064927e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6683682e+5
SourceVertexY = 3.006478e+5
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6683257e+5
SourceVertexY = 3.0064734e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682879e+5
SourceVertexY = 3.0064772e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682516e+5
SourceVertexY = 3.0064896e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682176e+5
SourceVertexY = 3.0065089e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681953e+5
SourceVertexY = 3.0065282e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681705e+5
SourceVertexY = 3.0065598e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681505e+5
SourceVertexY = 3.0066008e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681412e+5
SourceVertexY = 3.0066448e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681428e+5
SourceVertexY = 3.0066803e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.668152e+5
SourceVertexY = 3.0067204e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681651e+5
SourceVertexY = 3.0067521e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681844e+5
SourceVertexY = 3.0067783e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682099e+5
SourceVertexY = 3.0068038e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682408e+5
SourceVertexY = 3.0068239e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682671e+5
SourceVertexY = 3.0068355e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6682987e+5
SourceVertexY = 3.0068424e+5
/

&ADMS_SOURCE_DETAILS
SrcName = "Kratuve_3"
SrcMainBuilding = "(Main)"
SrcHeight = 6.0e+0
SrcDiameter = 1.0e+0
SrcVolFlowRate = 1.3e-2
SrcVertVeloc = 1.7e-2
SrcTemperature = 1.5e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 1.225e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 1
SrcReleaseAtNTP = 0
SrcEffluxType = 0
SrcBuoyancyType = 2
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 0.0e+0
SrcY1 = 0.0e+0
SrcL1 = 1.0e+0
SrcL2 = 1.0e+0
SrcFm = 1.0e+0
SrcFb = 1.0e+0
SrcMassFlux = 1.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 0
SrcNumVertices = 31

```
SrcTraNumTrafficFlows = 0
SrcNumPollutants      = 1
SrcPollutants =
  "NH3"
SrcPolEmissionRate =
  3.53e-7
SrcPolTotalEmission =
  1.0e+0
SrcPolStartTime =
  0.0e+0
SrcPolDuration =
  0.0e+0
SrcNumIsotopes      = 0
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6683574e+5
SourceVertexY = 3.0075905e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684012e+5
SourceVertexY = 3.0075662e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684304e+5
SourceVertexY = 3.0075389e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684509e+5
SourceVertexY = 3.0075126e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684646e+5
SourceVertexY = 3.0074785e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684743e+5
SourceVertexY = 3.0074482e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684763e+5
SourceVertexY = 3.0074112e+5
/
```

```
&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6684724e+5
SourceVertexY = 3.00738e+5
/
```

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6684626e+5

SourceVertexY = 3.0073469e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.668446e+5

SourceVertexY = 3.0073147e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6684207e+5

SourceVertexY = 3.0072845e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6683905e+5

SourceVertexY = 3.0072601e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6683574e+5

SourceVertexY = 3.0072436e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6683232e+5

SourceVertexY = 3.0072338e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.668294e+5

SourceVertexY = 3.0072309e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6682609e+5

SourceVertexY = 3.0072348e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6682287e+5

SourceVertexY = 3.0072436e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6682004e+5

SourceVertexY = 3.0072562e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681741e+5

SourceVertexY = 3.0072738e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681498e+5

SourceVertexY = 3.0072972e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681303e+5

SourceVertexY = 3.0073264e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681156e+5

SourceVertexY = 3.0073605e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681069e+5

SourceVertexY = 3.0073937e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681069e+5

SourceVertexY = 3.0074327e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681147e+5

SourceVertexY = 3.0074687e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681303e+5

SourceVertexY = 3.0075077e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681488e+5

SourceVertexY = 3.007536e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.668178e+5

SourceVertexY = 3.0075633e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6682141e+5

SourceVertexY = 3.0075857e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.668256e+5

SourceVertexY = 3.0075993e+5
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6683047e+5
SourceVertexY = 3.0076032e+5
/

&ADMS_SOURCE_DETAILS

SrcName = "Kratuve_4"
SrcMainBuilding = "(Main)"
SrcHeight = 6.0e+0
SrcDiameter = 1.0e+0
SrcVolFlowRate = 1.3e-2
SrcVertVeloc = 1.7e-2
SrcTemperature = 1.5e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 1.225e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 1
SrcReleaseAtNTP = 0
SrcEffluxType = 0
SrcBuoyancyType = 2
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 0.0e+0
SrcY1 = 0.0e+0
SrcL1 = 1.0e+0
SrcL2 = 1.0e+0
SrcFm = 1.0e+0
SrcFb = 1.0e+0
SrcMassFlux = 1.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 0
SrcNumVertices = 35
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 1
SrcPollutants =
"NH3"
SrcPolEmissionRate =
3.53e-7
SrcPolTotalemission =
1.0e+0
SrcPolStartTime =
0.0e+0
SrcPolDuration =
0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6679781e+5

SourceVertexY = 3.0078049e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680174e+5
SourceVertexY = 3.0077956e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680499e+5
SourceVertexY = 3.0077793e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680729e+5
SourceVertexY = 3.0077625e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680973e+5
SourceVertexY = 3.0077382e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681135e+5
SourceVertexY = 3.0077157e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681266e+5
SourceVertexY = 3.0076858e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681359e+5
SourceVertexY = 3.007654e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681391e+5
SourceVertexY = 3.0076197e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681347e+5
SourceVertexY = 3.0075847e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6681278e+5
SourceVertexY = 3.0075598e+5
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6681129e+5
SourceVertexY = 3.0075292e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680948e+5
SourceVertexY = 3.0075036e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680717e+5
SourceVertexY = 3.0074793e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680486e+5
SourceVertexY = 3.0074631e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6680193e+5
SourceVertexY = 3.0074488e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6679887e+5
SourceVertexY = 3.0074406e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6679544e+5
SourceVertexY = 3.0074375e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6679201e+5
SourceVertexY = 3.0074406e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678896e+5
SourceVertexY = 3.0074494e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678615e+5
SourceVertexY = 3.0074625e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678372e+5
SourceVertexY = 3.0074799e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678116e+5
SourceVertexY = 3.0075043e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677941e+5
SourceVertexY = 3.0075286e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677823e+5
SourceVertexY = 3.0075548e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677729e+5
SourceVertexY = 3.0075866e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677698e+5
SourceVertexY = 3.007619e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677717e+5
SourceVertexY = 3.0076502e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677798e+5
SourceVertexY = 3.0076839e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6677922e+5
SourceVertexY = 3.0077114e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678159e+5
SourceVertexY = 3.0077444e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6678353e+5
SourceVertexY = 3.0077637e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.667859e+5
SourceVertexY = 3.00778e+5
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6678914e+5

SourceVertexY = 3.0077962e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6679282e+5

SourceVertexY = 3.0078049e+5

/

&ADMS_SOURCE_DETAILS

SrcName = "Kratuve_5"

SrcMainBuilding = "(Main)"

SrcHeight = 6.0e+0

SrcDiameter = 1.0e+0

SrcVolFlowRate = 1.3e-2

SrcVertVeloc = 1.7e-2

SrcTemperature = 1.5e+1

SrcMolWeight = 2.8966e+1

SrcDensity = 1.225e+0

SrcSpecHeatCap = 1.012e+3

SrcSourceType = 1

SrcReleaseAtNTP = 0

SrcEffluxType = 0

SrcBuoyancyType = 2

SrcPercentNOxAsNO2 = 5.0e+0

SrcX1 = 0.0e+0

SrcY1 = 0.0e+0

SrcL1 = 1.0e+0

SrcL2 = 1.0e+0

SrcFm = 1.0e+0

SrcFb = 1.0e+0

SrcMassFlux = 1.0e+0

SrcAngle1 = 0.0e+0

SrcAngle2 = 0.0e+0

SrcMassH2O = 0.0e+0

SrcUseVARFile = 1

SrcNumGroups = 0

SrcNumVertices = 36

SrcTraNumTrafficFlows = 0

SrcNumPollutants = 1

SrcPollutants =

"NH3"

SrcPolEmissionRate =

3.53e-7

SrcPolTotalemission =

1.0e+0

SrcPolStartTime =

0.0e+0

SrcPolDuration =

0.0e+0

SrcNumIsotopes = 0

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6676188e+5

SourceVertexY = 3.0080101e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6676507e+5

SourceVertexY = 3.008007e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6676806e+5

SourceVertexY = 3.0079995e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677124e+5

SourceVertexY = 3.0079846e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677361e+5

SourceVertexY = 3.0079671e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677598e+5

SourceVertexY = 3.0079446e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677754e+5

SourceVertexY = 3.0079216e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677916e+5

SourceVertexY = 3.0078897e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677985e+5

SourceVertexY = 3.0078592e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6678028e+5

SourceVertexY = 3.0078274e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677997e+5

SourceVertexY = 3.0078024e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677916e+5

SourceVertexY = 3.007765e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677767e+5

SourceVertexY = 3.0077313e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677592e+5

SourceVertexY = 3.0077095e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677355e+5

SourceVertexY = 3.0076858e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6677124e+5

SourceVertexY = 3.0076696e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6676837e+5

SourceVertexY = 3.0076546e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6676507e+5

SourceVertexY = 3.0076459e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6676195e+5

SourceVertexY = 3.0076427e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6675864e+5

SourceVertexY = 3.0076465e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6675558e+5

SourceVertexY = 3.007654e+5

/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6675259e+5

SourceVertexY = 3.0076683e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6675022e+5
SourceVertexY = 3.0076852e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674791e+5
SourceVertexY = 3.0077082e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674623e+5
SourceVertexY = 3.0077313e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674473e+5
SourceVertexY = 3.0077631e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674392e+5
SourceVertexY = 3.0077931e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674348e+5
SourceVertexY = 3.0078224e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.667438e+5
SourceVertexY = 3.0078548e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674442e+5
SourceVertexY = 3.0078835e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.667461e+5
SourceVertexY = 3.0079203e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6674772e+5
SourceVertexY = 3.0079434e+5
/

&ADMS_SOURCE_VERTEX

SourceVertexX = 5.6674997e+5
SourceVertexY = 3.0079665e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.6675265e+5
SourceVertexY = 3.0079846e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.667554e+5
SourceVertexY = 3.0079989e+5
/

&ADMS_SOURCE_VERTEX
SourceVertexX = 5.667587e+5
SourceVertexY = 3.008007e+5
/

&ADMS_SOURCE_DETAILS
SrcName = "k1_1"
SrcMainBuilding = "(Main)"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6662484e+5
SrcY1 = 3.0073586e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
"NH3" "N2O" "H2S" "PM10"

```

"PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/

```

```

&ADMS_SOURCE_DETAILS
SrcName              = "k1_2"
SrcMainBuilding      = "(Main)"
SrcHeight            = 8.0e+0
SrcDiameter          = 1.34e+0
SrcVolFlowRate       = 1.764e+1
SrcVertVeloc         = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                = 5.6664238e+5
SrcY1                = 3.0072505e+5
SrcL1                = 0.0e+0
SrcL2                = 1.0e+0
SrcFm                = 0.0e+0
SrcFb                = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1            = 0.0e+0
SrcAngle2            = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups         = 1
SrcGroup             =
  "ventilacija"
SrcNumVertices       = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants     = 5
SrcPollutants        =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3

```

```
1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k1_3"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc  = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6665845e+5
SrcY1          = 3.007154e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup       =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
```

```
1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "K1_4"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6668213e+5
SrcY1          = 3.0070079e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup       =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
```

```
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k1_5"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6669996e+5
SrcY1         = 3.0069026e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup      =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
```

0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k1_6"
SrcMainBuilding = "(Main)"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6671691e+5
SrcY1 = 3.0068062e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
"NH3" "N2O" "H2S" "PM10"
"PM2.5"
SrcPolEmissionRate =
5.97e-2 2.8e-4 3.9e-3 3.9e-3
1.6e-4
SrcPolTotalemission =
1.0e+0 1.0e+0 1.0e+0 1.0e+0
1.0e+0
SrcPolStartTime =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k1_7"
SrcMainBuilding = "(Main)"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6673708e+5
SrcY1 = 3.0066805e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
 "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
 "NH3" "N2O" "H2S" "PM10"
 "PM2.5"
SrcPolEmissionRate =
 5.97e-2 2.8e-4 3.9e-3 3.9e-3
 1.6e-4
SrcPolTotalemission =
 1.0e+0 1.0e+0 1.0e+0 1.0e+0
 1.0e+0
SrcPolStartTime =
 0.0e+0 0.0e+0 0.0e+0 0.0e+0
 0.0e+0
SrcPolDuration =
 0.0e+0 0.0e+0 0.0e+0 0.0e+0
 0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k1_8"


```

SrcMainBuilding = "(Main)"
SrcHeight       = 8.0e+0
SrcDiameter     = 1.34e+0
SrcVolFlowRate  = 1.764e+1
SrcVertVeloc    = 1.2508e+1
SrcTemperature  = 2.0e+1
SrcMolWeight    = 2.8966e+1
SrcDensity      = 0.0e+0
SrcSpecHeatCap  = 1.012e+3
SrcSourceType   = 0
SrcReleaseAtNTP = 0
SrcEffluxType   = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1           = 5.6675374e+5
SrcY1           = 3.0065753e+5
SrcL1           = 0.0e+0
SrcL2           = 1.0e+0
SrcFm           = 0.0e+0
SrcFb           = 0.0e+0
SrcMassFlux     = 0.0e+0
SrcAngle1       = 0.0e+0
SrcAngle2       = 0.0e+0
SrcMassH2O      = 0.0e+0
SrcUseVARFile   = 1
SrcNumGroups    = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName       = "k1_9"
SrcMainBuilding = "(Main)"
SrcHeight     = 8.0e+0
SrcDiameter   = 1.34e+0

```

```

SrcVolFlowRate      = 1.764e+1
SrcVertVeloc        = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                = 5.6677099e+5
SrcY1                = 3.0064759e+5
SrcL1                = 0.0e+0
SrcL2                = 1.0e+0
SrcFm                = 0.0e+0
SrcFb                = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1            = 0.0e+0
SrcAngle2            = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups         = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants     = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName      = "k1_10"
SrcMainBuilding = "(Main)"
SrcHeight     = 8.0e+0
SrcDiameter   = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc   = 1.2508e+1
SrcTemperature = 2.0e+1

```

```

SrcMolWeight      = 2.8966e+1
SrcDensity        = 0.0e+0
SrcSpecHeatCap    = 1.012e+3
SrcSourceType     = 0
SrcReleaseAtNTP   = 0
SrcEffluxType     = 1
SrcBuoyancyType   = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1             = 5.6679466e+5
SrcY1             = 3.0063268e+5
SrcL1             = 0.0e+0
SrcL2             = 1.0e+0
SrcFm             = 0.0e+0
SrcFb             = 0.0e+0
SrcMassFlux       = 0.0e+0
SrcAngle1         = 0.0e+0
SrcAngle2         = 0.0e+0
SrcMassH2O        = 0.0e+0
SrcUseVARFile     = 1
SrcNumGroups      = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName          = "k1_11"
SrcMainBuilding  = "(Main)"
SrcHeight        = 8.0e+0
SrcDiameter      = 1.34e+0
SrcVolFlowRate   = 1.764e+1
SrcVertVeloc     = 1.2508e+1
SrcTemperature   = 2.0e+1
SrcMolWeight     = 2.8966e+1
SrcDensity       = 0.0e+0
SrcSpecHeatCap   = 1.012e+3

```

```

SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1
SrcBuoyancyType    = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1              = 5.6681132e+5
SrcY1              = 3.0062333e+5
SrcL1              = 0.0e+0
SrcL2              = 1.0e+0
SrcFm              = 0.0e+0
SrcFb              = 0.0e+0
SrcMassFlux        = 0.0e+0
SrcAngle1          = 0.0e+0
SrcAngle2          = 0.0e+0
SrcMassH2O         = 0.0e+0
SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants   = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName            = "k1_12"
SrcMainBuilding    = "(Main)"
SrcHeight          = 8.0e+0
SrcDiameter        = 1.34e+0
SrcVolFlowRate     = 1.764e+1
SrcVertVeloc       = 1.2508e+1
SrcTemperature     = 2.0e+1
SrcMolWeight       = 2.8966e+1
SrcDensity         = 0.0e+0
SrcSpecHeatCap     = 1.012e+3
SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1

```

```

SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6682857e+5
SrcY1 = 3.0061281e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName = "k1_13"
SrcMainBuilding = "(Main)"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6661227e+5

```

```

SrcY1          = 3.0071482e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "H2S" "N2O" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName        = "k1_14"
SrcMainBuilding = "(Main)"
SrcHeight      = 8.0e+0
SrcDiameter    = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc   = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight   = 2.8966e+1
SrcDensity     = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType  = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6662923e+5
SrcY1          = 3.0070429e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0

```

```

SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName        = "k1_15"
SrcMainBuilding = "(Main)"
SrcHeight       = 8.0e+0
SrcDiameter     = 1.34e+0
SrcVolFlowRate  = 1.764e+1
SrcVertVeloc    = 1.2508e+1
SrcTemperature  = 2.0e+1
SrcMolWeight     = 2.8966e+1
SrcDensity      = 0.0e+0
SrcSpecHeatCap  = 1.012e+3
SrcSourceType   = 0
SrcReleaseAtNTP = 0
SrcEffluxType   = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1           = 5.6664676e+5
SrcY1           = 3.0069523e+5
SrcL1           = 0.0e+0
SrcL2           = 1.0e+0
SrcFm           = 0.0e+0
SrcFb           = 0.0e+0
SrcMassFlux     = 0.0e+0

```

```

SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName      = "k1_16"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1        = 5.6666985e+5
SrcY1        = 3.0068003e+5
SrcL1        = 0.0e+0
SrcL2        = 1.0e+0
SrcFm        = 0.0e+0
SrcFb        = 0.0e+0
SrcMassFlux  = 0.0e+0
SrcAngle1    = 0.0e+0
SrcAngle2    = 0.0e+0
SrcMassH2O   = 0.0e+0

```



```

SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup           =
    "ventilacija"
SrcNumVertices     = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants   = 5
SrcPollutants      =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime    =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration     =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName            = "k1_17"
SrcMainBuilding    = "(Main)"
SrcHeight          = 8.0e+0
SrcDiameter        = 1.34e+0
SrcVolFlowRate     = 1.764e+1
SrcVertVeloc       = 1.2508e+1
SrcTemperature     = 2.0e+1
SrcMolWeight       = 2.8966e+1
SrcDensity         = 0.0e+0
SrcSpecHeatCap     = 1.012e+3
SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1
SrcBuoyancyType    = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1              = 5.6668768e+5
SrcY1              = 3.006698e+5
SrcL1              = 0.0e+0
SrcL2              = 1.0e+0
SrcFm              = 0.0e+0
SrcFb              = 0.0e+0
SrcMassFlux        = 0.0e+0
SrcAngle1          = 0.0e+0
SrcAngle2          = 0.0e+0
SrcMassH2O         = 0.0e+0
SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup           =

```

```

"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName = "k1_18"
SrcMainBuilding = "(Main)"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6670434e+5
SrcY1 = 3.0066016e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0

```

```
SrcNumPollutants      = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalEmission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes        = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k1_19"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6672451e+5
SrcY1         = 3.0064788e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup      =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
```

```

"PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName              = "k1_20"
SrcMainBuilding      = "(Main)"
SrcHeight            = 8.0e+0
SrcDiameter          = 1.34e+0
SrcVolFlowRate       = 1.764e+1
SrcVertVeloc         = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                = 5.6674205e+5
SrcY1                = 3.0063765e+5
SrcL1                = 0.0e+0
SrcL2                = 1.0e+0
SrcFm                = 0.0e+0
SrcFb                = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1            = 0.0e+0
SrcAngle2            = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups         = 1
SrcGroup             =
  "ventilacija"
SrcNumVertices       = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants     = 5
SrcPollutants        =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3

```

```
1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k1_21"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6675871e+5
SrcY1         = 3.0062684e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup      =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
```

```
1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k1_22"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.667821e+5
SrcY1          = 3.006131e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup       =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
```

```
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k1_23"
SrcMainBuilding = "(Main)"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6679993e+5
SrcY1         = 3.0060257e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup      =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
```

0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k1_24"
SrcMainBuilding = "(Main)"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6681659e+5
SrcY1 = 3.0059293e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
"NH3" "N2O" "H2S" "PM10"
"PM2.5"
SrcPolEmissionRate =
5.97e-2 2.8e-4 3.9e-3 3.9e-3
1.6e-4
SrcPolTotalemission =
1.0e+0 1.0e+0 1.0e+0 1.0e+0
1.0e+0
SrcPolStartTime =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k2_1"
SrcMainBuilding = "Novietne_2"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6671721e+5
SrcY1 = 3.0059731e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
 "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
 "NH3" "N2O" "H2S" "PM10"
 "PM2.5"
SrcPolEmissionRate =
 5.97e-2 2.8e-4 3.9e-3 3.9e-3
 1.6e-4
SrcPolTotalemission =
 1.0e+0 1.0e+0 1.0e+0 1.0e+0
 1.0e+0
SrcPolStartTime =
 0.0e+0 0.0e+0 0.0e+0 0.0e+0
 0.0e+0
SrcPolDuration =
 0.0e+0 0.0e+0 0.0e+0 0.0e+0
 0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k2_2"

```

SrcMainBuilding = "Novietne_2"
SrcHeight       = 8.0e+0
SrcDiameter     = 1.34e+0
SrcVolFlowRate  = 1.764e+1
SrcVertVeloc    = 1.2508e+1
SrcTemperature  = 2.0e+1
SrcMolWeight    = 2.8966e+1
SrcDensity      = 0.0e+0
SrcSpecHeatCap  = 1.012e+3
SrcSourceType   = 0
SrcReleaseAtNTP = 0
SrcEffluxType   = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1           = 5.6673474e+5
SrcY1           = 3.0058562e+5
SrcL1           = 0.0e+0
SrcL2           = 1.0e+0
SrcFm           = 0.0e+0
SrcFb           = 0.0e+0
SrcMassFlux     = 0.0e+0
SrcAngle1       = 0.0e+0
SrcAngle2       = 0.0e+0
SrcMassH2O      = 0.0e+0
SrcUseVARFile   = 1
SrcNumGroups    = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName       = "k2_3"
SrcMainBuilding = "Novietne_2"
SrcHeight     = 8.0e+0
SrcDiameter   = 1.34e+0

```

```

SrcVolFlowRate      = 1.764e+1
SrcVertVeloc        = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                 = 5.667514e+5
SrcY1                 = 3.0057568e+5
SrcL1                 = 0.0e+0
SrcL2                 = 1.0e+0
SrcFm                 = 0.0e+0
SrcFb                 = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1             = 0.0e+0
SrcAngle2             = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups          = 1
SrcGroup              =
    "ventilacija"
SrcNumVertices        = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants      = 5
SrcPollutants         =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate    =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission   =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime       =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration        =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes        = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName              = "k2_4"
SrcMainBuilding      = "Novietne_2"
SrcHeight            = 8.0e+0
SrcDiameter          = 1.34e+0
SrcVolFlowRate       = 1.764e+1
SrcVertVeloc         = 1.2508e+1
SrcTemperature       = 2.0e+1

```

```

SrcMolWeight      = 2.8966e+1
SrcDensity        = 0.0e+0
SrcSpecHeatCap    = 1.012e+3
SrcSourceType     = 0
SrcReleaseAtNTP   = 0
SrcEffluxType     = 1
SrcBuoyancyType   = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1             = 5.6676865e+5
SrcY1             = 3.0056575e+5
SrcL1             = 0.0e+0
SrcL2             = 1.0e+0
SrcFm             = 0.0e+0
SrcFb             = 0.0e+0
SrcMassFlux       = 0.0e+0
SrcAngle1         = 0.0e+0
SrcAngle2         = 0.0e+0
SrcMassH2O        = 0.0e+0
SrcUseVARFile     = 1
SrcNumGroups      = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName          = "k2_5"
SrcMainBuilding  = "Novietne_2"
SrcHeight        = 8.0e+0
SrcDiameter      = 1.34e+0
SrcVolFlowRate   = 1.764e+1
SrcVertVeloc     = 1.2508e+1
SrcTemperature   = 2.0e+1
SrcMolWeight     = 2.8966e+1
SrcDensity       = 0.0e+0
SrcSpecHeatCap   = 1.012e+3

```

```

SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1
SrcBuoyancyType    = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1              = 5.6678619e+5
SrcY1              = 3.0055581e+5
SrcL1              = 0.0e+0
SrcL2              = 1.0e+0
SrcFm              = 0.0e+0
SrcFb              = 0.0e+0
SrcMassFlux        = 0.0e+0
SrcAngle1          = 0.0e+0
SrcAngle2          = 0.0e+0
SrcMassH2O         = 0.0e+0
SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants   = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName            = "k2_6"
SrcMainBuilding    = "Novietne_2"
SrcHeight          = 8.0e+0
SrcDiameter        = 1.34e+0
SrcVolFlowRate     = 1.764e+1
SrcVertVeloc       = 1.2508e+1
SrcTemperature     = 2.0e+1
SrcMolWeight       = 2.8966e+1
SrcDensity         = 0.0e+0
SrcSpecHeatCap     = 1.012e+3
SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1

```

```

SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6670493e+5
SrcY1 = 3.0057656e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName = "k2_7"
SrcMainBuilding = "Novietne_2"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6672188e+5

```

```

SrcY1          = 3.0056633e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName          = "k2_8"
SrcMainBuilding  = "Novietne_2"
SrcHeight        = 8.0e+0
SrcDiameter      = 1.34e+0
SrcVolFlowRate   = 1.764e+1
SrcVertVeloc     = 1.2508e+1
SrcTemperature   = 2.0e+1
SrcMolWeight     = 2.8966e+1
SrcDensity       = 0.0e+0
SrcSpecHeatCap   = 1.012e+3
SrcSourceType    = 0
SrcReleaseAtNTP  = 0
SrcEffluxType    = 1
SrcBuoyancyType  = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1            = 5.66740e+5
SrcY1            = 3.0055639e+5
SrcL1            = 0.0e+0
SrcL2            = 1.0e+0

```

```

SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName        = "k2_9"
SrcMainBuilding = "Novietne_2"
SrcHeight      = 8.0e+0
SrcDiameter    = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc   = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight   = 2.8966e+1
SrcDensity     = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType  = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6675637e+5
SrcY1          = 3.0054645e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0

```



```

SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName      = "k2_10"
SrcMainBuilding = "Novietne_2"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1        = 5.667742e+5
SrcY1        = 3.0053564e+5
SrcL1        = 0.0e+0
SrcL2        = 1.0e+0
SrcFm        = 0.0e+0
SrcFb        = 0.0e+0
SrcMassFlux  = 0.0e+0
SrcAngle1    = 0.0e+0
SrcAngle2    = 0.0e+0
SrcMassH2O   = 0.0e+0

```

```

SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup           =
    "ventilacija"
SrcNumVertices     = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants   = 5
SrcPollutants      =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime    =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration     =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName            = "k2_11"
SrcMainBuilding    = "Novietne_3"
SrcHeight          = 8.0e+0
SrcDiameter        = 1.34e+0
SrcVolFlowRate     = 1.764e+1
SrcVertVeloc       = 1.2508e+1
SrcTemperature     = 2.0e+1
SrcMolWeight       = 2.8966e+1
SrcDensity         = 0.0e+0
SrcSpecHeatCap     = 1.012e+3
SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1
SrcBuoyancyType    = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1              = 5.6656551e+5
SrcY1              = 3.006245e+5
SrcL1              = 0.0e+0
SrcL2              = 1.0e+0
SrcFm              = 0.0e+0
SrcFb              = 0.0e+0
SrcMassFlux        = 0.0e+0
SrcAngle1          = 0.0e+0
SrcAngle2          = 0.0e+0
SrcMassH2O         = 0.0e+0
SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup           =

```

```

"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName = "k2_12"
SrcMainBuilding = "Novietne_3"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6658363e+5
SrcY1 = 3.0061427e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0

```

```

SrcNumPollutants      = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes        = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName      = "k2_13"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6660087e+5
SrcY1         = 3.0060374e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"

```

```

"PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/

```

```

&ADMS_SOURCE_DETAILS
SrcName              = "k2_14"
SrcMainBuilding      = "Novietne_3"
SrcHeight            = 8.0e+0
SrcDiameter          = 1.34e+0
SrcVolFlowRate       = 1.764e+1
SrcVertVeloc         = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                = 5.6661724e+5
SrcY1                = 3.0059322e+5
SrcL1                = 0.0e+0
SrcL2                = 1.0e+0
SrcFm                = 0.0e+0
SrcFb                = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1            = 0.0e+0
SrcAngle2            = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups         = 1
SrcGroup             =
  "ventilacija"
SrcNumVertices       = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants     = 5
SrcPollutants        =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3

```

```
1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k2_15"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc  = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6663449e+5
SrcY1          = 3.0058299e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup       =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
```

```
1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k2_16"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6665232e+5
SrcY1          = 3.0057305e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup       =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
```

```
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k2_17"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6667219e+5
SrcY1         = 3.0056048e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup      =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
```


0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k2_18"
SrcMainBuilding = "Novietne_3"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6668973e+5
SrcY1 = 3.0055025e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
"NH3" "N2O" "H2S" "PM10"
"PM2.5"
SrcPolEmissionRate =
5.97e-2 2.8e-4 3.9e-3 3.9e-3
1.6e-4
SrcPolTotalemission =
1.0e+0 1.0e+0 1.0e+0 1.0e+0
1.0e+0
SrcPolStartTime =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k2_19"
SrcMainBuilding = "Novietne_3"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6670668e+5
SrcY1 = 3.0053973e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
 "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
 "NH3" "N2O" "H2S" "PM10"
 "PM2.5"
SrcPolEmissionRate =
 5.97e-2 2.8e-4 3.9e-3 3.9e-3
 1.6e-4
SrcPolTotalemission =
 1.0e+0 1.0e+0 1.0e+0 1.0e+0
 1.0e+0
SrcPolStartTime =
 0.0e+0 0.0e+0 0.0e+0 0.0e+0
 0.0e+0
SrcPolDuration =
 0.0e+0 0.0e+0 0.0e+0 0.0e+0
 0.0e+0
SrcNumIsotopes = 0
/

&ADMS_SOURCE_DETAILS

SrcName = "k2_20"

```

SrcMainBuilding = "Novietne_3"
SrcHeight       = 8.0e+0
SrcDiameter     = 1.34e+0
SrcVolFlowRate  = 1.764e+1
SrcVertVeloc    = 1.2508e+1
SrcTemperature  = 2.0e+1
SrcMolWeight    = 2.8966e+1
SrcDensity      = 0.0e+0
SrcSpecHeatCap  = 1.012e+3
SrcSourceType   = 0
SrcReleaseAtNTP = 0
SrcEffluxType   = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1           = 5.6672305e+5
SrcY1           = 3.0052862e+5
SrcL1           = 0.0e+0
SrcL2           = 1.0e+0
SrcFm           = 0.0e+0
SrcFb           = 0.0e+0
SrcMassFlux     = 0.0e+0
SrcAngle1       = 0.0e+0
SrcAngle2       = 0.0e+0
SrcMassH2O      = 0.0e+0
SrcUseVARFile   = 1
SrcNumGroups    = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName       = "k2_21"
SrcMainBuilding = "Novietne_3"
SrcHeight     = 8.0e+0
SrcDiameter   = 1.34e+0

```

```

SrcVolFlowRate      = 1.764e+1
SrcVertVeloc        = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                 = 5.66740e+5
SrcY1                 = 3.0051927e+5
SrcL1                 = 0.0e+0
SrcL2                 = 1.0e+0
SrcFm                 = 0.0e+0
SrcFb                 = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1             = 0.0e+0
SrcAngle2             = 0.0e+0
SrcMassH2O            = 0.0e+0
SrcUseVARFile         = 1
SrcNumGroups          = 1
SrcGroup              =
    "ventilacija"
SrcNumVertices        = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants      = 5
SrcPollutants         =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate    =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission   =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime       =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration        =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes        = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName              = "k2_22"
SrcMainBuilding      = "Novietne_3"
SrcHeight             = 8.0e+0
SrcDiameter           = 1.34e+0
SrcVolFlowRate        = 1.764e+1
SrcVertVeloc          = 1.2508e+1
SrcTemperature        = 2.0e+1

```

```

SrcMolWeight      = 2.8966e+1
SrcDensity        = 0.0e+0
SrcSpecHeatCap    = 1.012e+3
SrcSourceType     = 0
SrcReleaseAtNTP   = 0
SrcEffluxType     = 1
SrcBuoyancyType   = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1             = 5.6675725e+5
SrcY1             = 3.0050904e+5
SrcL1             = 0.0e+0
SrcL2             = 1.0e+0
SrcFm             = 0.0e+0
SrcFb             = 0.0e+0
SrcMassFlux       = 0.0e+0
SrcAngle1         = 0.0e+0
SrcAngle2         = 0.0e+0
SrcMassH2O        = 0.0e+0
SrcUseVARFile     = 1
SrcNumGroups      = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName          = "k2_23"
SrcMainBuilding  = "Novietne_3"
SrcHeight        = 8.0e+0
SrcDiameter      = 1.34e+0
SrcVolFlowRate   = 1.764e+1
SrcVertVeloc     = 1.2508e+1
SrcTemperature   = 2.0e+1
SrcMolWeight     = 2.8966e+1
SrcDensity       = 0.0e+0
SrcSpecHeatCap   = 1.012e+3

```

```

SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1
SrcBuoyancyType    = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1              = 5.6674556e+5
SrcY1              = 3.0048858e+5
SrcL1              = 0.0e+0
SrcL2              = 1.0e+0
SrcFm              = 0.0e+0
SrcFb              = 0.0e+0
SrcMassFlux        = 0.0e+0
SrcAngle1          = 0.0e+0
SrcAngle2          = 0.0e+0
SrcMassH2O         = 0.0e+0
SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName            = "k2_24"
SrcMainBuilding    = "Novietne_3"
SrcHeight          = 8.0e+0
SrcDiameter        = 1.34e+0
SrcVolFlowRate     = 1.764e+1
SrcVertVeloc       = 1.2508e+1
SrcTemperature     = 2.0e+1
SrcMolWeight       = 2.8966e+1
SrcDensity         = 0.0e+0
SrcSpecHeatCap     = 1.012e+3
SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1

```

```

SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6672802e+5
SrcY1 = 3.0049881e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName = "k2_25"
SrcMainBuilding = "Novietne_3"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6671107e+5

```

```

SrcY1          = 3.0050933e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName        = "k2_26"
SrcMainBuilding = "Novietne_3"
SrcHeight      = 8.0e+0
SrcDiameter    = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc   = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight   = 2.8966e+1
SrcDensity     = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType  = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.666947e+5
SrcY1          = 3.0051927e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0

```



```

SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName        = "k2_27"
SrcMainBuilding = "Novietne_3"
SrcHeight       = 8.0e+0
SrcDiameter     = 1.34e+0
SrcVolFlowRate  = 1.764e+1
SrcVertVeloc    = 1.2508e+1
SrcTemperature  = 2.0e+1
SrcMolWeight     = 2.8966e+1
SrcDensity      = 0.0e+0
SrcSpecHeatCap  = 1.012e+3
SrcSourceType   = 0
SrcReleaseAtNTP = 0
SrcEffluxType   = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1           = 5.6667658e+5
SrcY1           = 3.0053038e+5
SrcL1           = 0.0e+0
SrcL2           = 1.0e+0
SrcFm           = 0.0e+0
SrcFb           = 0.0e+0
SrcMassFlux     = 0.0e+0

```

```

SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup =
    "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName      = "k2_28"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1        = 5.6665962e+5
SrcY1        = 3.0053973e+5
SrcL1        = 0.0e+0
SrcL2        = 1.0e+0
SrcFm        = 0.0e+0
SrcFb        = 0.0e+0
SrcMassFlux  = 0.0e+0
SrcAngle1    = 0.0e+0
SrcAngle2    = 0.0e+0
SrcMassH2O   = 0.0e+0

```

```

SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup           =
    "ventilacija"
SrcNumVertices     = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants   = 5
SrcPollutants      =
    "NH3" "N2O" "H2S" "PM10"
    "PM2.5"
SrcPolEmissionRate =
    5.97e-2 2.8e-4 3.9e-3 3.9e-3
    1.6e-4
SrcPolTotalemission =
    1.0e+0 1.0e+0 1.0e+0 1.0e+0
    1.0e+0
SrcPolStartTime    =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcPolDuration     =
    0.0e+0 0.0e+0 0.0e+0 0.0e+0
    0.0e+0
SrcNumIsotopes     = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName            = "k2_29"
SrcMainBuilding    = "Novietne_3"
SrcHeight          = 8.0e+0
SrcDiameter        = 1.34e+0
SrcVolFlowRate     = 1.764e+1
SrcVertVeloc       = 1.2508e+1
SrcTemperature     = 2.0e+1
SrcMolWeight       = 2.8966e+1
SrcDensity         = 0.0e+0
SrcSpecHeatCap     = 1.012e+3
SrcSourceType      = 0
SrcReleaseAtNTP    = 0
SrcEffluxType      = 1
SrcBuoyancyType    = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1              = 5.6663975e+5
SrcY1              = 3.0055172e+5
SrcL1              = 0.0e+0
SrcL2              = 1.0e+0
SrcFm              = 0.0e+0
SrcFb              = 0.0e+0
SrcMassFlux        = 0.0e+0
SrcAngle1          = 0.0e+0
SrcAngle2          = 0.0e+0
SrcMassH2O         = 0.0e+0
SrcUseVARFile      = 1
SrcNumGroups       = 1
SrcGroup           =

```

```

"ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName = "k2_30"
SrcMainBuilding = "Novietne_3"
SrcHeight = 8.0e+0
SrcDiameter = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight = 2.8966e+1
SrcDensity = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1 = 5.6662221e+5
SrcY1 = 3.0056107e+5
SrcL1 = 0.0e+0
SrcL2 = 1.0e+0
SrcFm = 0.0e+0
SrcFb = 0.0e+0
SrcMassFlux = 0.0e+0
SrcAngle1 = 0.0e+0
SrcAngle2 = 0.0e+0
SrcMassH2O = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups = 1
SrcGroup =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0

```

```

SrcNumPollutants      = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes        = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName      = "k2_31"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.6660584e+5
SrcY1         = 3.0057276e+5
SrcL1         = 0.0e+0
SrcL2         = 1.0e+0
SrcFm         = 0.0e+0
SrcFb         = 0.0e+0
SrcMassFlux   = 0.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 1
SrcGroup =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"

```

```

"PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/

```

```

&ADMS_SOURCE_DETAILS
SrcName              = "k2_32"
SrcMainBuilding      = "Novietne_3"
SrcHeight            = 8.0e+0
SrcDiameter          = 1.34e+0
SrcVolFlowRate       = 1.764e+1
SrcVertVeloc         = 1.2508e+1
SrcTemperature       = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                = 5.665883e+5
SrcY1                = 3.0058328e+5
SrcL1                = 0.0e+0
SrcL2                = 1.0e+0
SrcFm                = 0.0e+0
SrcFb                = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1            = 0.0e+0
SrcAngle2            = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups         = 1
SrcGroup             =
  "ventilacija"
SrcNumVertices       = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants     = 5
SrcPollutants        =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3

```

```

1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/

```

&ADMS_SOURCE_DETAILS

```

SrcName              = "k2_33"
SrcMainBuilding      = "Novietne_3"
SrcHeight            = 8.0e+0
SrcDiameter          = 1.34e+0
SrcVolFlowRate       = 1.764e+1
SrcVertVeloc         = 1.2508e+1
SrcTemperature        = 2.0e+1
SrcMolWeight         = 2.8966e+1
SrcDensity           = 0.0e+0
SrcSpecHeatCap       = 1.012e+3
SrcSourceType        = 0
SrcReleaseAtNTP      = 0
SrcEffluxType        = 1
SrcBuoyancyType      = 0
SrcPercentNOxAsNO2   = 5.0e+0
SrcX1                = 5.6657077e+5
SrcY1                = 3.0059322e+5
SrcL1                = 0.0e+0
SrcL2                = 1.0e+0
SrcFm                = 0.0e+0
SrcFb                = 0.0e+0
SrcMassFlux          = 0.0e+0
SrcAngle1            = 0.0e+0
SrcAngle2            = 0.0e+0
SrcMassH2O           = 0.0e+0
SrcUseVARFile        = 1
SrcNumGroups         = 1
SrcGroup             =
  "ventilacija"
SrcNumVertices       = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants     = 5
SrcPollutants        =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate   =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0

```

```
1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcPolDuration =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
  0.0e+0
SrcNumIsotopes      = 0
/
```

&ADMS_SOURCE_DETAILS

```
SrcName      = "k2_34"
SrcMainBuilding = "Novietne_3"
SrcHeight    = 8.0e+0
SrcDiameter  = 1.34e+0
SrcVolFlowRate = 1.764e+1
SrcVertVeloc = 1.2508e+1
SrcTemperature = 2.0e+1
SrcMolWeight  = 2.8966e+1
SrcDensity    = 0.0e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType  = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1          = 5.6655381e+5
SrcY1          = 3.0060374e+5
SrcL1          = 0.0e+0
SrcL2          = 1.0e+0
SrcFm          = 0.0e+0
SrcFb          = 0.0e+0
SrcMassFlux    = 0.0e+0
SrcAngle1      = 0.0e+0
SrcAngle2      = 0.0e+0
SrcMassH2O     = 0.0e+0
SrcUseVARFile  = 1
SrcNumGroups   = 1
SrcGroup       =
  "ventilacija"
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 5
SrcPollutants =
  "NH3" "N2O" "H2S" "PM10"
  "PM2.5"
SrcPolEmissionRate =
  5.97e-2 2.8e-4 3.9e-3 3.9e-3
  1.6e-4
SrcPolTotalemission =
  1.0e+0 1.0e+0 1.0e+0 1.0e+0
  1.0e+0
SrcPolStartTime =
  0.0e+0 0.0e+0 0.0e+0 0.0e+0
```



```
0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0 0.0e+0
0.0e+0
SrcNumIsotopes      = 0
/
```

```
&ADMS_SOURCE_DETAILS
SrcName      = "Katls"
SrcMainBuilding = "(None)"
SrcHeight    = 8.5e+0
SrcDiameter  = 2.5e-1
SrcVolFlowRate = 1.2e-1
SrcVertVeloc = 2.445e+0
SrcTemperature = 1.20e+2
SrcMolWeight  = 2.8966e+1
SrcDensity    = 1.225e+0
SrcSpecHeatCap = 1.012e+3
SrcSourceType = 0
SrcReleaseAtNTP = 0
SrcEffluxType = 1
SrcBuoyancyType = 0
SrcPercentNOxAsNO2 = 5.0e+0
SrcX1         = 5.66770e+5
SrcY1         = 3.00688e+5
SrcL1         = 1.0e+0
SrcL2         = 1.0e+0
SrcFm         = 1.0e+0
SrcFb         = 1.0e+0
SrcMassFlux   = 1.0e+0
SrcAngle1     = 0.0e+0
SrcAngle2     = 0.0e+0
SrcMassH2O    = 0.0e+0
SrcUseVARFile = 1
SrcNumGroups  = 0
SrcNumVertices = 0
SrcTraNumTrafficFlows = 0
SrcNumPollutants = 3
SrcPollutants =
"SO2" "NO2" "CO"
SrcPolEmissionRate =
4.0e-3 2.2e-2 1.7e-2
SrcPolTotalemission =
1.0e+0 1.0e+0 1.0e+0
SrcPolStartTime =
0.0e+0 0.0e+0 0.0e+0
SrcPolDuration =
0.0e+0 0.0e+0 0.0e+0
SrcNumIsotopes      = 0
/
```