

ADAS Subroutine bgwr33

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C
  SUBROUTINE BGWR33( iunit ,
&                   ILEV , ITE , IDEN , pop , data_out
&                   )
C-----
C
C ***** FORTRAN77 SUBROUTINE: BGWR33 *****
C
C PURPOSE:  WRITES UNFORMATTED DATA TO IUNIT
C
C CALLING PROGRAM: ADAS216
C
C INPUT : (I*4)   IUNIT   = UNIT NO. OF OPENED UNFORMATTED FILE
C INPUT : (R*8)   POP     = POPULATION ARRAY
C
C ROUTINES:
C
C   ROUTINE      SOURCE      BRIEF DESCRIPTION
C   -----
C
C AUTHOR       : Martin O'Mullane,
C               K1/1/43,
C               JET
C
C VERSION      : 1.1
C DATE         : 17/03/1999
C
C MODIFIED     : Martin O'Mullane
C               First version.
C-----
C
C   INTEGER      IDEN,          ILEV,          ITE,          IUNIT
C   REAL          DATA_OUT(ILEV,ITE,IDEN)
C   REAL*8        POP (NDLEV,NDTEM,NDDEN)
```