```
&INDATA
VERS = '3.50' ,
TITLE = 'HPNS RESRAD-BUILD Child Resident Dose',
DCFL = 'HPNS Child',
NUM_SAMPS = 0, NUMVAR = 0, NUM_SENS = 0,
ND =  1 , NS =  1 , NTIME =  1 , NROOM = 1 ,
TTIME = 365, FTIN = 0.96 ,
DOSE_TIME =  0 ,
AREA = 9.3,
H = 3.05,
DLVL =  1 ,
TWGHT = 1,
BRTRATE = 10,
INGE2 = 0.0002,
DX( 1 , 1 )=1.5,
DX( 1 , 2 )=1.5,
DX( 1 , 3 )=1,
SX( 1 , 1 )=1.5,
SX( 1 , 2 )=1.5,
SX( 1 , 3 )=0,
SDIR =  3 ,
STYPE =  2 ,
SAREA = 0,
NNUCS =  1 ,
RRF = 0.1,
AIRFR = 0.1,
RMVFR = 0.2,
SLVL( 1 , 1 )= 1 ,
SLVL( 1 , 2 )= 1 ,
RF0( 1 , 1 )=9490,
RF0( 1 , 2 )= 0 ,
INGE1( 1 , 1 )=0,
INGE1( 1 , 2 )= 0 ,
NREGIO0 =  1 ,
MTLS =  1 ,
NUCSNAM( 1 , 1 )= 'U-235',
RNUCACT( 1 , 1 )= 21981.9816986894 ,
DSOR( 1 , 1 )= 1 ,
DSTH( 1 , 1 )=0,
```

```
DSDEN( 1 , 1 )=2.4,
MTLC( 1 , 1 )= 1 ,
H3VOLFRACT =  0.03 ,
H3POROSITY =  0.1 ,
HUMIDITY =  8 ,
H3THICK =  10 ,
DRYTHICK =  0 ,
H3RMVF =  1 ,
WALL_DENSITY =  2.4 ,
SLW( 1 , 1 )=3.05,
SLW( 1 , 2 )=3.05,
POINT = 17 ,
LAMBDAT = 0.45, UD = 0.01, DKSUS = 0.0000005,
U_activity = 'dpm' ,
U_dose_unit = 'mrem' ,
PCLINE = '0' ,
&END
```