

INPUT ..

\$ -----  
\$           Abort, Diagnostics  
\$ -----

\$ -----  
\$           Global Parameters  
\$ -----

PARAMETER  
"DEER Res Shade Jan"       = 0.9 ..  
PARAMETER  
"DEER Res Shade Feb"       = 0.83 ..  
PARAMETER  
"DEER Res Shade Mar"       = 0.7 ..  
PARAMETER  
"DEER Res Shade Apr"       = 0.6 ..  
PARAMETER  
"DEER Res Shade May"       = 0.5 ..  
PARAMETER  
"DEER Res Shade Jun"       = 0.38 ..  
PARAMETER  
"DEER Res Shade Jul"       = 0.3 ..  
PARAMETER  
"DEER Res Shade Aug"       = 0.38 ..  
PARAMETER  
"DEER Res Shade Sep"       = 0.5 ..  
PARAMETER  
"DEER Res Shade Oct"       = 0.6 ..  
PARAMETER  
"DEER Res Shade Nov"       = 0.7 ..  
PARAMETER  
"DEER Res Shade Dec"       = 0.83 ..  
PARAMETER  
"DEER TStat Htg Morning"   = 60 ..  
PARAMETER  
"DEER TStat Htg Day"       = 60 ..  
PARAMETER  
"DEER TStat Htg Evening"   = 60 ..  
PARAMETER  
"DEER TStat Htg Night"     = 60 ..  
PARAMETER  
"DEER TStat Clg Morning"   = 83 ..  
PARAMETER  
"DEER TStat Clg Day"       = 80 ..  
PARAMETER  
"DEER TStat Clg Evening"   = 80 ..  
PARAMETER  
"DEER TStat Clg Night"     = 83 ..  
PARAMETER  
"DEER TStat Htg Hall"       = 67 ..

PARAMETER  
 "DEER TStat Clg Hall" = 80 ..  
 PARAMETER  
 "Sup&Ret Duct Leakage (pct)" = 40 ..  
 PARAMETER  
 "Clg R-Value" = 14.6 ..  
 PARAMETER  
 "Infiltration ACH" = 0.4 ..  
 PARAMETER  
 "Ltg W Reduced per Residence" = 0 ..  
 PARAMETER  
 "DHW Therms Saved" = 0 ..  
 PARAMETER  
 "SEER" = 10.24 ..  
 PARAMETER  
 "AFUE" = 77.895 ..  
 PARAMETER  
 "DHW EF" = 0.57 ..  
 PARAMETER  
 "EWall R-Value Add" = 0.001 ..

\$ -----  
 \$ Title, Run Periods, Design Days, Holidays  
 \$ -----

TITLE  
 LINE-1 = \*DEER Single Family 2\*  
 ..

"Entire Year" = RUN-PERIOD-PD  
 BEGIN-MONTH = 1  
 BEGIN-DAY = 1  
 BEGIN-YEAR = 1991  
 END-MONTH = 12  
 END-DAY = 31  
 END-YEAR = 1991  
 ..

"Standard US Holidays" = HOLIDAYS  
 LIBRARY-ENTRY "US"  
 ..

\$ -----  
 \$ Compliance Data  
 \$ -----

\$ -----  
 \$ Site and Building Data  
 \$ -----

"Site Data" = SITE-PARAMETERS

ALTITUDE = 986

..

"Building Data" = BUILD-PARAMETERS  
HOLIDAYS = "Standard US Holidays"

..

\$ -----  
\$ Materials / Layers / Constructions  
\$ -----

"Floor abv Crawl Space M1" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.05

..

"Floor abv Crawl Space FRV" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 1.14012

..

"Garage Int Wall M2" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.98

..

"Garage Int Wall FRV" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 6.67935

..

"Garage Ext Wall M3" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.98

..

"EL1 EWall Cons Mat 2 (0.98)" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.98

..

"EL1 Roof Cons Mat 4 (2.94)" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 2.94

..

"EL1 IWall Cons Mat 2 (0.91)" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.91

..

"EL1 IFlr Cons Mat 1 (0.031)" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.031

..

"EL2 EWall Cons Mat 2 (0.98)" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = 0.98

..

"EL2 EWall R-val Material" = MATERIAL  
TYPE = RESISTANCE  
RESISTANCE = {7.5+#pa("EWall R-Value Add")}

```

..
"EL2 Roof Cons Mat 4 (0.29)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.29
..
"EL2 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL2 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"EL2 UFlr Cons Mat 2 (27.44)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 27.44
..
"EL2 AFlr Cons Mat 1 (0.25)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.25
..
"EL2 AFlr R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {#pa("Clg R-Value") - 0.25}
..
"EL3 EWall Cons Mat 2 (0.98)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.98
..
"EL3 Roof Cons Mat 4 (2.94)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 2.94
..
"EL3 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL3 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"EL4 EWall Cons Mat 2 (0.98)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.98
..
"EL4 Roof Cons Mat 4 (2.94)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 2.94
..
"EL4 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL4 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031

```

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..
"EL5 EWall Cons Mat 2 (0.98)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.98
..
"EL5 EWall R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {7.5+#pa("EWall R-Value Add")}
..
"EL5 Roof Cons Mat 4 (0.29)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.29
..
"EL5 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL5 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"EL5 UFlr Cons Mat 2 (27.44)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 27.44
..
"EL5 AFlr Cons Mat 1 (0.25)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.25
..
"EL5 AFlr R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {#pa("Clg R-Value") - 0.25}
..
"EL6 EWall Cons Mat 2 (0.98)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.98
..
"EL6 Roof Cons Mat 4 (2.94)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 2.94
..
"EL6 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL6 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"EL7 EWall Cons Mat 2 (0.98)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.98
..
"EL7 EWall R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {7.5+#pa("EWall R-Value Add")}

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..
"EL7 Roof Cons Mat 4 (0.29)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.29
..
"EL7 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL7 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"EL7 AFlr Cons Mat 1 (0.25)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.25
..
"EL7 AFlr R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {#pa("Clg R-Value") - 0.25}
..
"EL8 EWall Cons Mat 2 (0.98)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.98
..
"EL8 EWall R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {7.5+#pa("EWall R-Value Add")}
..
"EL8 Roof Cons Mat 4 (0.29)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.29
..
"EL8 IWall Cons Mat 2 (0.91)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.91
..
"EL8 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"EL8 AFlr Cons Mat 1 (0.25)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.25
..
"EL8 AFlr R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {#pa("Clg R-Value") - 0.25}
..
"EL1 UFMat (G.1.U2.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.276539
..
"EL3 UFMat (G.1.U2.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.276539

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..
"EL4 UFMat (G.1.U2.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.276539
..
"EL6 UFMat (G.1.U2.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.276539
..
"EL7 UFMat (G.S3.U10.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 1.83176
..
"EL7 UFMat (G.N4.U11.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 1.83176
..
"EL8 UFMat (G.W3.U10.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 1.83176
..
"EL8 UFMat (G.E4.U11.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 1.83176
..
..
"Floor abv Crawl Space Lyr" = LAYERS
  INSIDE-FILM-RES = 0.92
  MATERIAL      = ( "Floor abv Crawl Space M1", "Plywd 1in (PW06)",
    "Floor abv Crawl Space FRV", "Carpet & Rubber Pad (CP02)" )
..
"Crawl Space Floor Lyr" = LAYERS
  INSIDE-FILM-RES = 0.92
  MATERIAL      = ( "Light Soil, Damp 12in" )
..
"Crawl Space Wall Lyr" = LAYERS
  INSIDE-FILM-RES = 0.68
  MATERIAL      = ( "Light Soil, Damp 12in", "Conc HW 140lb 6in (CC04)" )
..
"Garage Int Wall Lyr" = LAYERS
  INSIDE-FILM-RES = 0.68
  MATERIAL      = ( "GypBd 1/2in (GP01)", "Garage Int Wall M2",
    "Garage Int Wall FRV", "GypBd 1/2in (GP01)" )
..
"Garage Ext Wall Lyr" = LAYERS
  INSIDE-FILM-RES = 0.68
  MATERIAL      = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",
    "Garage Ext Wall M3", "GypBd 1/2in (GP01)" )
..
"EL1 EWall Cons Layers" = LAYERS
  MATERIAL      = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",
    "EL1 EWall Cons Mat 2 (0.98)", "GypBd 1/2in (GP01)" )
..
"EL1 Roof Cons Layers" = LAYERS
  MATERIAL      = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",
    "Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",

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"EL1 Roof Cons Mat 4 (2.94)", "MinWool Batt R30 (IN05)",  
"GypBd 5/8in (GP02)" )

..

"EL1 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL1 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL1 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL1 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL2 EWall Cons Layers" = LAYERS  
MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL2 EWall R-val Material", "EL2 EWall Cons Mat 2 (0.98)",  
"GypBd 1/2in (GP01)" )

..

"EL2 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL2 Roof Cons Mat 4 (0.29)" )

..

"EL2 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL2 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL2 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL2 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL2 GFlr Cons Layers" = LAYERS  
MATERIAL = ( "Plywd 5/8in (PW04)", "EL2 UFlr Cons Mat 2 (27.44)",  
"Plywd 1in (PW06)", "Carpet & Rubber Pad (CP02)" )

..

"EL2 AFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL2 AFlr Cons Mat 1 (0.25)",  
"EL2 AFlr R-val Material", "GypBd 5/8in (GP02)" )

..

"EL3 EWall Cons Layers" = LAYERS  
MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL3 EWall Cons Mat 2 (0.98)", "GypBd 1/2in (GP01)" )

..

"EL3 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL3 Roof Cons Mat 4 (2.94)", "MinWool Batt R30 (IN05)",  
"GypBd 5/8in (GP02)" )

..

"EL3 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL3 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL3 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL3 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL4 EWall Cons Layers" = LAYERS



MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL4 EWall Cons Mat 2 (0.98)", "GypBd 1/2in (GP01)" )

..

"EL4 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL4 Roof Cons Mat 4 (2.94)", "MinWool Batt R30 (IN05)",  
"GypBd 5/8in (GP02)" )

..

"EL4 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL4 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL4 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL4 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL5 EWall Cons Layers" = LAYERS  
MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL5 EWall R-val Material", "EL5 EWall Cons Mat 2 (0.98)",  
"GypBd 1/2in (GP01)" )

..

"EL5 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL5 Roof Cons Mat 4 (0.29)" )

..

"EL5 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL5 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL5 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL5 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL5 GFlr Cons Layers" = LAYERS  
MATERIAL = ( "Plywd 5/8in (PW04)", "EL5 UFir Cons Mat 2 (27.44)",  
"Plywd 1in (PW06)", "Carpet & Rubber Pad (CP02)" )

..

"EL5 AFir Cons Layers" = LAYERS  
MATERIAL = ( "EL5 AFir Cons Mat 1 (0.25)",  
"EL5 AFir R-val Material", "GypBd 5/8in (GP02)" )

..

"EL6 EWall Cons Layers" = LAYERS  
MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL6 EWall Cons Mat 2 (0.98)", "GypBd 1/2in (GP01)" )

..

"EL6 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL6 Roof Cons Mat 4 (2.94)", "MinWool Batt R30 (IN05)",  
"GypBd 5/8in (GP02)" )

..

"EL6 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL6 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL6 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL6 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL7 EWall Cons Layers" = LAYERS  
MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL7 EWall R-val Material", "EL7 EWall Cons Mat 2 (0.98)",  
"GypBd 1/2in (GP01)" )

..

"EL7 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL7 Roof Cons Mat 4 (0.29)" )

..

"EL7 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL7 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL7 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL7 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL7 AFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL7 AFlr Cons Mat 1 (0.25)",  
"EL7 AFlr R-val Material", "GypBd 5/8in (GP02)" )

..

"EL8 EWall Cons Layers" = LAYERS  
MATERIAL = ( "Stucco 1in (SC01)", "Bldg Paper Felt (BP01)",  
"EL8 EWall R-val Material", "EL8 EWall Cons Mat 2 (0.98)",  
"GypBd 1/2in (GP01)" )

..

"EL8 Roof Cons Layers" = LAYERS  
MATERIAL = ( "Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",  
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",  
"EL8 Roof Cons Mat 4 (0.29)" )

..

"EL8 IWall Cons Layers" = LAYERS  
MATERIAL = ( "GypBd 1/2in (GP01)", "EL8 IWall Cons Mat 2 (0.91)",  
"GypBd 1/2in (GP01)" )

..

"EL8 IFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL8 IFlr Cons Mat 1 (0.031)", "Plywd 1in (PW06)",  
"Carpet & Rubber Pad (CP02)" )

..

"EL8 AFlr Cons Layers" = LAYERS  
MATERIAL = ( "EL8 AFlr Cons Mat 1 (0.25)",  
"EL8 AFlr R-val Material", "GypBd 5/8in (GP02)" )

..

"EL1 UFLyrs (G.1.U2)" = LAYERS  
MATERIAL = ( "EL1 UFMat (G.1.U2.M1)", "Light Soil, Damp 12in",  
"Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )

..

"EL3 UFLyrs (G.1.U2)" = LAYERS  
MATERIAL = ( "EL3 UFMat (G.1.U2.M1)", "Light Soil, Damp 12in",  
"Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )

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..
"EL4 UFLyrs (G.1.U2)" = LAYERS
  MATERIAL      = ( "EL4 UFMat (G.1.U2.M1)", "Light Soil, Damp 12in",
    "Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )
..
"EL6 UFLyrs (G.1.U2)" = LAYERS
  MATERIAL      = ( "EL6 UFMat (G.1.U2.M1)", "Light Soil, Damp 12in",
    "Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )
..
"EL7 UFLyrs (G.S3.U10)" = LAYERS
  MATERIAL      = ( "EL7 UFMat (G.S3.U10.M1)", "Light Soil, Damp 12in",
    "Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )
..
"EL7 UFLyrs (G.N4.U11)" = LAYERS
  MATERIAL      = ( "EL7 UFMat (G.N4.U11.M1)", "Light Soil, Damp 12in",
    "Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )
..
"EL8 UFLyrs (G.W3.U10)" = LAYERS
  MATERIAL      = ( "EL8 UFMat (G.W3.U10.M1)", "Light Soil, Damp 12in",
    "Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )
..
"EL8 UFLyrs (G.E4.U11)" = LAYERS
  MATERIAL      = ( "EL8 UFMat (G.E4.U11.M1)", "Light Soil, Damp 12in",
    "Conc HW 140lb 4in (HF-C5)", "Carpet & Rubber Pad (CP02)" )
..
..
"Floor abv Crawl Space" = CONSTRUCTION
  TYPE          = LAYERS
  LAYERS        = "Floor abv Crawl Space Lyr"
..
"Crawl Space Floor" = CONSTRUCTION
  TYPE          = LAYERS
  LAYERS        = "Crawl Space Floor Lyr"
..
"Crawl Space Wall" = CONSTRUCTION
  TYPE          = LAYERS
  LAYERS        = "Crawl Space Wall Lyr"
..
"Garage Int Wall" = CONSTRUCTION
  TYPE          = LAYERS
  LAYERS        = "Garage Int Wall Lyr"
..
"Garage Ext Wall" = CONSTRUCTION
  TYPE          = LAYERS
  LAYERS        = "Garage Ext Wall Lyr"
..
"EL1 EWall Construction" = CONSTRUCTION
  TYPE          = LAYERS
  ABSORPTANCE   = 0.6
  ROUGHNESS     = 1
  LAYERS        = "EL1 EWall Cons Layers"
..
"EL1 Roof Construction" = CONSTRUCTION
  TYPE          = LAYERS
  ABSORPTANCE   = 0.88
  ROUGHNESS     = 2

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LAYERS      = "EL1 Roof Cons Layers"
..
"EL1 IWall Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL1 IWall Cons Layers"
..
"EL1 IFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL1 IFlr Cons Layers"
..
"EL2 EWall Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.6
ROUGHNESS   = 1
LAYERS      = "EL2 EWall Cons Layers"
..
"EL2 Roof Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.88
ROUGHNESS   = 2
LAYERS      = "EL2 Roof Cons Layers"
..
"EL2 IWall Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL2 IWall Cons Layers"
..
"EL2 IFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL2 IFlr Cons Layers"
..
"EL2 GFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL2 GFlr Cons Layers"
..
"EL2 AFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL2 AFlr Cons Layers"
..
"EL3 EWall Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.6
ROUGHNESS   = 1
LAYERS      = "EL3 EWall Cons Layers"
..
"EL3 Roof Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.88
ROUGHNESS   = 2
LAYERS      = "EL3 Roof Cons Layers"
..
"EL3 IWall Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL3 IWall Cons Layers"
..
"EL3 IFlr Construction" = CONSTRUCTION
TYPE        = LAYERS

```

```

LAYERS      = "EL3 IFlr Cons Layers"
..
"EL4 EWall Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.6
ROUGHNESS   = 1
LAYERS      = "EL4 EWall Cons Layers"
..
"EL4 Roof Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.88
ROUGHNESS   = 2
LAYERS      = "EL4 Roof Cons Layers"
..
"EL4 IWall Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL4 IWall Cons Layers"
..
"EL4 IFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL4 IFlr Cons Layers"
..
"EL5 EWall Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.6
ROUGHNESS   = 1
LAYERS      = "EL5 EWall Cons Layers"
..
"EL5 Roof Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.88
ROUGHNESS   = 2
LAYERS      = "EL5 Roof Cons Layers"
..
"EL5 IWall Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL5 IWall Cons Layers"
..
"EL5 IFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL5 IFlr Cons Layers"
..
"EL5 GFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL5 GFlr Cons Layers"
..
"EL5 AFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL5 AFlr Cons Layers"
..
"EL6 EWall Construction" = CONSTRUCTION
TYPE        = LAYERS
ABSORPTANCE = 0.6
ROUGHNESS   = 1
LAYERS      = "EL6 EWall Cons Layers"
..

```

```

"EL6 Roof Construction" = CONSTRUCTION
  TYPE      = LAYERS
  ABSORPTANCE  = 0.88
  ROUGHNESS   = 2
  LAYERS      = "EL6 Roof Cons Layers"
..
"EL6 IWall Construction" = CONSTRUCTION
  TYPE      = LAYERS
  LAYERS      = "EL6 IWall Cons Layers"
..
"EL6 IFlr Construction" = CONSTRUCTION
  TYPE      = LAYERS
  LAYERS      = "EL6 IFlr Cons Layers"
..
"EL7 EWall Construction" = CONSTRUCTION
  TYPE      = LAYERS
  ABSORPTANCE  = 0.6
  ROUGHNESS   = 1
  LAYERS      = "EL7 EWall Cons Layers"
..
"EL7 Roof Construction" = CONSTRUCTION
  TYPE      = LAYERS
  ABSORPTANCE  = 0.88
  ROUGHNESS   = 2
  LAYERS      = "EL7 Roof Cons Layers"
..
"EL7 IWall Construction" = CONSTRUCTION
  TYPE      = LAYERS
  LAYERS      = "EL7 IWall Cons Layers"
..
"EL7 IFlr Construction" = CONSTRUCTION
  TYPE      = LAYERS
  LAYERS      = "EL7 IFlr Cons Layers"
..
"EL7 AFlr Construction" = CONSTRUCTION
  TYPE      = LAYERS
  LAYERS      = "EL7 AFlr Cons Layers"
..
"EL8 EWall Construction" = CONSTRUCTION
  TYPE      = LAYERS
  ABSORPTANCE  = 0.6
  ROUGHNESS   = 1
  LAYERS      = "EL8 EWall Cons Layers"
..
"EL8 Roof Construction" = CONSTRUCTION
  TYPE      = LAYERS
  ABSORPTANCE  = 0.88
  ROUGHNESS   = 2
  LAYERS      = "EL8 Roof Cons Layers"
..
"EL8 IWall Construction" = CONSTRUCTION
  TYPE      = LAYERS
  LAYERS      = "EL8 IWall Cons Layers"
..
"EL8 IFlr Construction" = CONSTRUCTION
  TYPE      = LAYERS

```

```

LAYERS      = "EL8 IFlr Cons Layers"
..
"EL8 AFlr Construction" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL8 AFlr Cons Layers"
..
"EL1 UFCons (G.1.U2)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL1 UFLyrs (G.1.U2)"
..
"EL3 UFCons (G.1.U2)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL3 UFLyrs (G.1.U2)"
..
"EL4 UFCons (G.1.U2)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL4 UFLyrs (G.1.U2)"
..
"EL6 UFCons (G.1.U2)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL6 UFLyrs (G.1.U2)"
..
"EL7 UFCons (G.S3.U10)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL7 UFLyrs (G.S3.U10)"
..
"EL7 UFCons (G.N4.U11)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL7 UFLyrs (G.N4.U11)"
..
"EL8 UFCons (G.W3.U10)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL8 UFLyrs (G.W3.U10)"
..
"EL8 UFCons (G.E4.U11)" = CONSTRUCTION
TYPE        = LAYERS
LAYERS      = "EL8 UFLyrs (G.E4.U11)"
..

```

```

$ -----
$      Glass Type Codes
$ -----

```

```

$ -----
$      Glass Types
$ -----

```

```

"EL2 Window Type #1 GT" = GLASS-TYPE
TYPE                    = SHADING-COEF
SHADING-COEF           = 1
GLASS-CONDUCT           = 1.16873
VIS-TRANS               = 0.81
..

```

"EL5 Window Type #1 GT" = GLASS-TYPE  
TYPE = SHADING-COEF  
SHADING-COEF = 1  
GLASS-CONDUCT = 1.16873  
VIS-TRANS = 0.81

..  
"EL7 Window Type #1 GT" = GLASS-TYPE  
TYPE = SHADING-COEF  
SHADING-COEF = 1  
GLASS-CONDUCT = 1.16873  
VIS-TRANS = 0.81

..  
"EL8 Window Type #1 GT" = GLASS-TYPE  
TYPE = SHADING-COEF  
SHADING-COEF = 1  
GLASS-CONDUCT = 1.16873  
VIS-TRANS = 0.81

..

\$ -----  
\$ Window Layers  
\$ -----

\$ -----  
\$ Lamps / Luminaries / Lighting Systems  
\$ -----

\$ -----  
\$ Day Schedules  
\$ -----

"EL1 Occ-1 S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL1 Occ-1 S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL1 Occ-1 S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL1 ILt-1 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0364, 0.0247, 0.0192, 0.0172, 0.0157, 0.0181,  
0.0229, 0.0298, 0.0361, 0.042, 0.0456, 0.0463, 0.0462, 0.047,  
0.0483, 0.0473, 0.0464, 0.0485, 0.0638, 0.0897, 0.1032, 0.0963,  
0.0777, 0.0544 )



..  
"EL1 ILt-1 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0297, 0.0192, 0.015, 0.0145, 0.0159, 0.0213, 0.0287,  
0.0319, 0.033, 0.0344, 0.0371, 0.0376, 0.0375, 0.0385, 0.0389,  
0.0382, 0.0385, 0.0425, 0.0598, 0.0882, 0.1031, 0.0949, 0.0749,  
0.0501 )

..  
"EL1 ILt-1 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL1 ILt-1 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0364, 0.0247, 0.0192, 0.0172, 0.0157, 0.0181,  
0.0229, 0.0298, 0.0361, 0.042, 0.0456, 0.0463, 0.0462, 0.047,  
0.0483, 0.0473, 0.0464, 0.0485, 0.0638, 0.0897, 0.1032, 0.0963,  
0.0777, 0.0544 )

..  
"EL1 ILt-1 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0267, 0.0191, 0.0146, 0.013, 0.0121, 0.0146, 0.0196,  
0.0257, 0.0318, 0.0364, 0.0389, 0.0388, 0.0382, 0.0383, 0.0399,  
0.04, 0.0394, 0.04, 0.047, 0.0661, 0.0824, 0.0804, 0.0636, 0.0412 )

..  
"EL1 ILt-1 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0237, 0.0164, 0.0127, 0.0123, 0.0137, 0.0197,  
0.0273, 0.0282, 0.0298, 0.032, 0.0342, 0.0337, 0.0333, 0.0337,  
0.036, 0.0359, &D, 0.038, 0.047, 0.0691, 0.0864, 0.0823, 0.063,  
0.0399 )

..  
"EL1 ILt-1 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL1 ILt-1 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0267, 0.0191, 0.0146, 0.013, 0.0121, 0.0146, 0.0196,  
0.0257, 0.0318, 0.0364, 0.0389, 0.0388, 0.0382, 0.0383, 0.0399,  
0.04, 0.0394, 0.04, 0.047, 0.0661, 0.0824, 0.0804, 0.0636, 0.0412 )

..  
"EL1 ILt-1 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0318, 0.0218, 0.0164, 0.0148, 0.0139, 0.0166,  
0.0222, 0.0298, 0.0352, 0.0397, 0.042, 0.0419, 0.0421, 0.0423,  
0.0439, 0.0433, 0.0423, 0.044, 0.0576, 0.0815, 0.0955, 0.0892,  
0.0712, 0.0479 )

..  
"EL1 ILt-1 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0259, 0.0176, 0.0141, 0.0137, 0.0151, 0.0219,  
0.0298, 0.0322, 0.0325, 0.0335, 0.0352, 0.0354, 0.0353, 0.0359,  
0.0369, 0.037, &D, 0.0404, 0.0573, 0.083, 0.0986, 0.0914, 0.0701,  
0.0446 )

..

```

"EL1 ILt-1 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL1 ILt-1 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0318, 0.0218, 0.0164, 0.0148, 0.0139, 0.0166,
0.0222, 0.0298, 0.0352, 0.0397, 0.042, 0.0419, 0.0421, 0.0423,
0.0439, 0.0433, 0.0423, 0.044, 0.0576, 0.0815, 0.0955, 0.0892,
0.0712, 0.0479 )
..
"EL2 Occ-2 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.33, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, 1, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.67, &D, &D, &D, &D,
&D, &D, &D, &D, 1, &D, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Occ-2 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.67, &D, &D, &D, &D,
&D, &D, &D, &D, 1, &D, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.33, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, 1, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.67, &D, &D, &D, &D,
&D, &D, &D, &D, 1, &D, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Occ-2 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.67, &D, &D, &D, &D,
&D, &D, &D, &D, 1, &D, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.33, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, 1, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION

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```

VALUES      = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.67, &D, &D, &D, &D,
&D, &D, &D, &D, 1, &D, &D, &D, &D, 0.5, 0 )
..
"EL2 Occ-2 S3 HDD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0 )
..
"EL2 Occ-2 S3 CDD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0, &D, &D, &D, &D, &D, &D, 0.5, 0.67, &D, &D, &D, &D,
&D, &D, &D, &D, 1, &D, &D, &D, &D, 0.5, 0 )
..
"EL2 Msc-2 S1 WD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"EL2 Msc-2 S1 WEH" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"EL2 Msc-2 S1 HDD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0 )
..
"EL2 Msc-2 S1 CDD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"EL2 Msc-2 S2 WD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"EL2 Msc-2 S2 WEH" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"EL2 Msc-2 S2 HDD" = DAY-SCHEDULE-PD
TYPE        = FRACTION
VALUES      = ( 0 )
..
"EL2 Msc-2 S2 CDD" = DAY-SCHEDULE-PD

```

```

TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"EL2 Msc-2 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"EL2 Msc-2 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"EL2 Msc-2 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Msc-2 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"EL2 Ckg-2 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,
                  0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,
                  0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )
..
"EL2 Ckg-2 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,
                  0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,
                  0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )
..
"EL2 Ckg-2 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Ckg-2 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,
                  0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,
                  0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )
..
"EL2 Ckg-2 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,

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0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,  
0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )

..  
"EL2 Ckg-2 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,  
0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,  
0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )

..  
"EL2 Ckg-2 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 Ckg-2 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,  
0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,  
0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )

..  
"EL2 Ckg-2 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,  
0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,  
0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )

..  
"EL2 Ckg-2 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,  
0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,  
0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )

..  
"EL2 Ckg-2 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 Ckg-2 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.007, &D, 0.0035, &D, 0.007, 0.0105, 0.0247, 0.0424,  
0.046, 0.048, 0.0424, 0.0495, 0.0565, 0.046, 0.0438, 0.0565, 0.0919,  
0.1499, 0.1167, 0.06, 0.0353, 0.0247, 0.0155, 0.0105 )

..  
"EL2 Prc-2 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL2 Prc-2 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL2 Prc-2 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

```

..
"EL2 Prc-2 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Prc-2 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Prc-2 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Prc-2 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Prc-2 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Prc-2 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Prc-2 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Prc-2 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Prc-2 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Off-2 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,
                  0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,
                  0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

```

..  
"EL2 Off-2 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 Off-2 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 Off-2 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,  
0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,  
0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )

..  
"EL2 Off-2 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 Off-2 S3 CDD" = DAY-SCHEDULE-PD

```

TYPE          = FRACTION
VALUES        = ( 0.037, 0.035, 0.034, &D, 0.032, 0.036, 0.042, 0.044,
                  0.037, 0.032, 0.033, &D, 0.032, 0.033, 0.035, 0.037, 0.044, 0.053,
                  0.058, 0.06, 0.062, 0.06, 0.052, 0.045 )
..
"EL2 Mtr-2 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Mtr-2 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Mtr-2 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S3 WEH" = DAY-SCHEDULE-PD

```



```

TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                 0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                 0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 Mtr-2 S3 HDD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 0 )
..
"EL2 Mtr-2 S3 CDD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                 0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                 0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL2 SCR-2 S1 WD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S1 WEH" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S1 HDD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 0 )
..
"EL2 SCR-2 S1 CDD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S2 WD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S2 WEH" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S2 HDD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 0 )
..
"EL2 SCR-2 S2 CDD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S3 WD" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S3 WEH" = DAY-SCHEDULE-PD
TYPE              = FRACTION
VALUES           = ( 1 )
..
"EL2 SCR-2 S3 HDD" = DAY-SCHEDULE-PD

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```

TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 SCR-2 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 1 )
..
"EL2 GndFlr 2 CookPrc Gas S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL2 GndFlr 2 CookPrc Gas S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL2 GndFlr 2 CookPrc Gas S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 GndFlr 2 CookPrc Gas S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL2 GndFlr 2 CookPrc Gas S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL2 GndFlr 2 CookPrc Gas S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL2 GndFlr 2 CookPrc Gas S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 GndFlr 2 CookPrc Gas S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )

```

..  
"EL2 GndFlr 2 CookPrc Gas S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,  
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,  
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,  
0.0128 )

..  
"EL2 GndFlr 2 CookPrc Gas S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,  
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,  
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,  
0.0128 )

..  
"EL2 GndFlr 2 CookPrc Gas S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 GndFlr 2 CookPrc Gas S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,  
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,  
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,  
0.0128 )

..  
"EL2 GndFlr 2 MtrsPrc Elc S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL2 GndFlr 2 MtrsPrc Elc S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL2 GndFlr 2 MtrsPrc Elc S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL2 GndFlr 2 MtrsPrc Elc S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL2 GndFlr 2 MtrsPrc Elc S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL2 GndFlr 2 MtrsPrc Elc S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION

VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..

"EL2 GndFlr 2 MtrsPrc Elc S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..

"EL2 GndFlr 2 MtrsPrc Elc S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..

"EL2 GndFlr 2 MtrsPrc Elc S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..

"EL2 GndFlr 2 MtrsPrc Elc S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..

"EL2 GndFlr 2 MtrsPrc Elc S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..

"EL2 GndFlr 2 MtrsPrc Elc S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..

"EL2 Occ-1 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0.33, 0, &D, &D, &D, &D,  
&D, &D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )

..

"EL2 Occ-1 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0, &D, &D, &D, &D, &D,  
&D, &D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )

..

"EL2 Occ-1 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..

"EL2 Occ-1 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0, &D, &D, &D, &D, &D,  
&D, &D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )

..

"EL2 Occ-1 S2 WD" = DAY-SCHEDULE-PD

```

TYPE          = FRACTION
VALUES        = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0.33, 0, &D, &D, &D, &D,
&D, &D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )
..
"EL2 Occ-1 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )
..
"EL2 Occ-1 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Occ-1 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )
..
"EL2 Occ-1 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0.33, 0, &D, &D, &D, &D,
&D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )
..
"EL2 Occ-1 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )
..
"EL2 Occ-1 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Occ-1 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 1, &D, &D, &D, &D, &D, &D, 0.5, 0, &D, &D, &D, &D, &D,
&D, &D, &D, &D, &D, &D, &D, &D, 0.5, 1 )
..
"EL2 Msc-1 S1 All" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Msc-1 S2 All" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Msc-1 S3 All" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Ckg-1 S1 All" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL2 Ckg-1 S2 All" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )

```

```

..
"EL2 Ckg-1 S3 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 Prc-1 S1 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 Prc-1 S2 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 Prc-1 S3 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 Mtr-1 S1 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 Mtr-1 S2 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 Mtr-1 S3 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 SCR-1 S1 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 SCR-1 S2 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL2 SCR-1 S3 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL5 GndFlr 5 CookPrc Gas S1 WD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
    0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
    0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
    0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S1 WEH" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
    0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
    0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
    0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S1 HDD" = DAY-SCHEDULE-PD

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TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL5 GndFlr 5 CookPrc Gas S1 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
              0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
              0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
              0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S2 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
              0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
              0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
              0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S2 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
              0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
              0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
              0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S2 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL5 GndFlr 5 CookPrc Gas S2 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
              0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
              0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
              0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S3 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
              0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
              0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
              0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S3 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
              0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
              0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
              0.0128 )
..
"EL5 GndFlr 5 CookPrc Gas S3 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL5 GndFlr 5 CookPrc Gas S3 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,

```

0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,  
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,  
0.0128 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL5 GndFlr 5 MtrsPrc Elc S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION



```

VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL5 GndFlr 5 MtrsPrc Elc S3 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL5 GndFlr 5 MtrsPrc Elc S3 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 Off-3 S1 All" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL7 Off-3 S2 All" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL7 Off-3 S3 All" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL7 ZnGrp 2 CookPrc Gas S1 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
               0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
               0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
               0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S1 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
               0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
               0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
               0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S1 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"EL7 ZnGrp 2 CookPrc Gas S1 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
               0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
               0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
               0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S2 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
               0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
               0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,

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0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL7 ZnGrp 2 CookPrc Gas S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL7 ZnGrp 2 CookPrc Gas S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL7 ZnGrp 2 CookPrc Gas S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

```

```

..
"EL7 ZnGrp 2 MtrsPrc Elc S1 HDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S1 CDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S2 WD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S2 WEH" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S2 HDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S2 CDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S3 WD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S3 WEH" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S3 HDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL7 ZnGrp 2 MtrsPrc Elc S3 CDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S1 WD" = DAY-SCHEDULE-PD

```

```

TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..
"EL8 ZnGrp 2 2 CookPrc Gas S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,
0.0128 )
..

```

"EL8 ZnGrp 2 2 CookPrc Gas S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,  
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,  
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,  
0.0128 )

..  
"EL8 ZnGrp 2 2 CookPrc Gas S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL8 ZnGrp 2 2 CookPrc Gas S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0072, 0.0036, &D, 0.0072, 0.0108, 0.0239,  
0.0446, 0.0557, 0.0617, 0.0574, 0.0586, 0.0604, 0.051, 0.0468,  
0.0536, 0.077, 0.1134, 0.0921, 0.0559, 0.0401, 0.0327, 0.0214,  
0.0128 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"EL8 ZnGrp 2 2 MtrsPrc Elc S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..

```

"EL8 ZnGrp 2 2 MtrsPrc Elc S2 CDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 WD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 WEH" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 HDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0 )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 CDD" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"ZG6-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD
  TYPE      = MULTIPLIER
  VALUES   = ( 0.5 )
..
"ZG6-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD
  TYPE      = MULTIPLIER
  VALUES   = ( 0.5 )
..
"ZG6-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD
  TYPE      = MULTIPLIER
  VALUES   = ( 0.5 )
..
"ZG6-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.5 )
..
"ZG6-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.5 )
..
"ZG6-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD
  TYPE      = FRACTION
  VALUES   = ( 0.5 )
..
"ZG7-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD
  TYPE      = MULTIPLIER
  VALUES   = ( 0.5 )
..

```

"ZG7-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG7-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG7-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG7-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG7-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG8-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG8-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG8-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG8-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG8-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG8-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG9-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG9-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG9-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG9-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG9-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG9-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"S1 Sys1 (PVVT) Fan S1 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S1 Sys1 (PVVT) Fan S2 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S1 Sys1 (PVVT) Fan S3 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"ZG0-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG0-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG0-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG0-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG0-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG0-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG1-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG1-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..



"ZG1-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG1-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG1-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG1-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG2-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG2-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG2-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG2-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG2-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG2-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"S2 Sys2 (PVVT) Fan S1 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S2 Sys2 (PVVT) Fan S2 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S2 Sys2 (PVVT) Fan S3 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"ZG10-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG10-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG10-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG10-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG10-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG10-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG11-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG11-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG11-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG11-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG11-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG11-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG12-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG12-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG12-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG12-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG12-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG12-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG13-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG13-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG13-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG13-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG13-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG13-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"S3 Sys3 (PVVT) Fan S1 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S3 Sys3 (PVVT) Fan S2 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S3 Sys3 (PVVT) Fan S3 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"ZG3-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG3-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG3-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG3-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG3-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG3-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG4-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG4-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG4-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG4-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG4-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG4-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG5-S1 (PVVT) P-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG5-S1 (PVVT) P-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG5-S1 (PVVT) P-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = MULTIPLIER  
VALUES = ( 0.5 )  
..

"ZG5-S1 (PVVT) C-Inf S1 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG5-S1 (PVVT) C-Inf S2 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"ZG5-S1 (PVVT) C-Inf S3 All" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.5 )  
..

"S4 Sys4 (PVVT) Fan S1 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S4 Sys4 (PVVT) Fan S2 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"S4 Sys4 (PVVT) Fan S3 All" = DAY-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
VALUES = ( 1 )  
..

"DHW SF2 R-Lp Prc1 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )  
..

"DHW SF2 R-Lp Prc1 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )  
..

"DHW SF2 R-Lp Prc1 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )  
..

"DHW SF2 R-Lp Prc1 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )  
..

"DHW SF2 R-Lp Prc1 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )  
..

"DHW SF2 R-Lp Prc1 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,

```

0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
0.0209 )
..
"DHW SF2 R-Lp Prc1 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc1 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
0.0209 )
..
"DHW SF2 R-Lp Prc1 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
0.0209 )
..
"DHW SF2 R-Lp Prc1 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
0.0209 )
..
"DHW SF2 R-Lp Prc1 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc1 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
0.0209 )
..
"DHW SF2 R-Lp Prc2 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc2 S1 CDD" = DAY-SCHEDULE-PD

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```

TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc2 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc2 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc2 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                  0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                  0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2 R-Lp Prc3 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
                  0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
                  0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
                  0.0272 )
..

```

"DHW SF2 R-Lp Prc3 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2 R-Lp Prc3 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2 R-Lp Prc3 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2 R-Lp Prc3 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2 R-Lp Prc3 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2 R-Lp Prc3 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2 R-Lp Prc3 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2 R-Lp Prc3 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2 R-Lp Prc3 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )



```

..
"DHW SF2 R-Lp Prc3 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )

..
"DHW SF2 R-Lp Prc3 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
0.0272 )

..
"DHW SF2 R-Lp Prc4 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )

..
"DHW SF2 R-Lp Prc4 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )

..
"DHW SF2 R-Lp Prc4 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )

..
"DHW SF2 R-Lp Prc4 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )

..
"DHW SF2 R-Lp Prc4 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )

..
"DHW SF2 R-Lp Prc4 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )

..
"DHW SF2 R-Lp Prc4 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )

..
"DHW SF2 R-Lp Prc4 S2 CDD" = DAY-SCHEDULE-PD

```

```

TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"DHW SF2 R-Lp Prc4 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"DHW SF2 R-Lp Prc4 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"DHW SF2 R-Lp Prc4 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc4 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"DHW SF2 R-Lp Prc5 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2 R-Lp Prc5 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2 R-Lp Prc5 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2 R-Lp Prc5 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2 R-Lp Prc5 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,

```

0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"DHW SF2 R-Lp Prc5 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"DHW SF2 R-Lp Prc5 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2 R-Lp Prc5 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"DHW SF2 R-Lp Prc5 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"DHW SF2 R-Lp Prc5 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"DHW SF2 R-Lp Prc5 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2 R-Lp Prc5 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,  
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,  
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )

..  
"DHW SF2-2 R-Lp Prc1 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF2-2 R-Lp Prc1 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF2-2 R-Lp Prc1 S1 HDD" = DAY-SCHEDULE-PD

```

TYPE      = FRACTION
VALUES    = ( 0 )
..
"DHW SF2-2 R-Lp Prc1 S1 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
              0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
              0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
              0.0209 )
..
"DHW SF2-2 R-Lp Prc1 S2 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
              0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
              0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
              0.0209 )
..
"DHW SF2-2 R-Lp Prc1 S2 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
              0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
              0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
              0.0209 )
..
"DHW SF2-2 R-Lp Prc1 S2 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"DHW SF2-2 R-Lp Prc1 S2 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
              0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
              0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
              0.0209 )
..
"DHW SF2-2 R-Lp Prc1 S3 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
              0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
              0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
              0.0209 )
..
"DHW SF2-2 R-Lp Prc1 S3 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
              0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
              0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
              0.0209 )
..
"DHW SF2-2 R-Lp Prc1 S3 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"DHW SF2-2 R-Lp Prc1 S3 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,

```

0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF2-2 R-Lp Prc2 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2-2 R-Lp Prc2 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2-2 R-Lp Prc2 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF2-2 R-Lp Prc2 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION

```

VALUES      = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2-2 R-Lp Prc2 S3 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"DHW SF2-2 R-Lp Prc2 S3 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
                0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
                0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF2-2 R-Lp Prc3 S1 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
                0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
                0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
                0.0272 )
..
"DHW SF2-2 R-Lp Prc3 S1 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
                0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
                0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
                0.0272 )
..
"DHW SF2-2 R-Lp Prc3 S1 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )
..
"DHW SF2-2 R-Lp Prc3 S1 CDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
                0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
                0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
                0.0272 )
..
"DHW SF2-2 R-Lp Prc3 S2 WD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
                0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
                0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
                0.0272 )
..
"DHW SF2-2 R-Lp Prc3 S2 WEH" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,
                0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,
                0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,
                0.0272 )
..
"DHW SF2-2 R-Lp Prc3 S2 HDD" = DAY-SCHEDULE-PD
TYPE      = FRACTION
VALUES    = ( 0 )

```

..  
"DHW SF2-2 R-Lp Prc3 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2-2 R-Lp Prc3 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2-2 R-Lp Prc3 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2-2 R-Lp Prc3 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2-2 R-Lp Prc3 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF2-2 R-Lp Prc4 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF2-2 R-Lp Prc4 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF2-2 R-Lp Prc4 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF2-2 R-Lp Prc4 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,

```

0.0307 )
..
"DHW SF2-2 R-Lp Prc4 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF2-2 R-Lp Prc4 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF2-2 R-Lp Prc4 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2-2 R-Lp Prc4 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF2-2 R-Lp Prc4 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF2-2 R-Lp Prc4 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF2-2 R-Lp Prc4 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2-2 R-Lp Prc4 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF2-2 R-Lp Prc5 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,

```



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0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2-2 R-Lp Prc5 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF2-2 R-Lp Prc5 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF2-2 R-Lp Prc5 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..

```

```

"DHW SF2-2 R-Lp Prc5 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc1 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1 R-Lp Prc1 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1 R-Lp Prc1 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1 R-Lp Prc1 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1 R-Lp Prc1 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1 R-Lp Prc1 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1 R-Lp Prc1 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1 R-Lp Prc1 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..

```

"DHW SF1 R-Lp Prc1 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1 R-Lp Prc1 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1 R-Lp Prc1 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc1 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1 R-Lp Prc2 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc2 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,

0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc2 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc2 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc2 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1 R-Lp Prc3 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc3 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,

0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc3 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc3 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc3 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1 R-Lp Prc4 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S1 WEH" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S1 HDD" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc4 S1 CDD" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S2 WD" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S2 WEH" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S2 HDD" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0 )

..  
"DHW SF1 R-Lp Prc4 S2 CDD" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S3 WD" = DAY-SCHEDULE-PD

TYPE = FRACTION

VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1 R-Lp Prc4 S3 WEH" = DAY-SCHEDULE-PD

```

TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"DHW SF1 R-Lp Prc4 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1 R-Lp Prc4 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
                  0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
                  0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
                  0.0307 )
..
"DHW SF1 R-Lp Prc5 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1 R-Lp Prc5 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1 R-Lp Prc5 S2 CDD" = DAY-SCHEDULE-PD

```

```

TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1 R-Lp Prc5 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1 R-Lp Prc5 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
                  0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
                  0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc1 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1-2 R-Lp Prc1 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1-2 R-Lp Prc1 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc1 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,
                  0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,
                  0.0209 )
..
"DHW SF1-2 R-Lp Prc1 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,
                  0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,

```



0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1-2 R-Lp Prc1 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1-2 R-Lp Prc1 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1-2 R-Lp Prc1 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1-2 R-Lp Prc1 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1-2 R-Lp Prc1 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1-2 R-Lp Prc1 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1-2 R-Lp Prc1 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0107, 0.0049, 0.0034, 0.0049, 0.0136, 0.0515,  
0.1176, 0.1166, 0.0948, 0.0743, 0.0598, 0.0471, 0.034, 0.0292,  
0.0252, 0.0262, 0.0301, 0.0389, 0.0422, &D, 0.0418, 0.0409, 0.0292,  
0.0209 )

..  
"DHW SF1-2 R-Lp Prc2 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,  
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )

..  
"DHW SF1-2 R-Lp Prc2 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,  
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,

```

0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc2 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc2 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..
"DHW SF1-2 R-Lp Prc2 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc2 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0078, 0.0039, &D, &D, 0.0078, 0.0193, 0.0464,
0.0579, 0.0657, 0.0579, 0.0464, 0.0348, 0.0309, 0.0232, &D, &D,
0.0386, 0.0464, 0.0772, 0.1004, &D, 0.0772, 0.0657, 0.0386 )
..

```

"DHW SF1-2 R-Lp Prc3 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1-2 R-Lp Prc3 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S2 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1-2 R-Lp Prc3 S2 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S3 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S3 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc3 S3 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1-2 R-Lp Prc3 S3 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0142, 0.0068, 0.0051, &D, 0.0068, 0.0181, 0.0425,  
0.0623, 0.0657, 0.0618, 0.0544, 0.0498, 0.0487, 0.0453, 0.0413,  
0.0431, 0.0482, 0.0652, 0.0748, 0.0692, 0.0567, 0.0482, 0.0397,  
0.0272 )

..  
"DHW SF1-2 R-Lp Prc4 S1 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1-2 R-Lp Prc4 S1 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1-2 R-Lp Prc4 S1 HDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0 )

..  
"DHW SF1-2 R-Lp Prc4 S1 CDD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1-2 R-Lp Prc4 S2 WD" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,  
0.0307 )

..  
"DHW SF1-2 R-Lp Prc4 S2 WEH" = DAY-SCHEDULE-PD  
TYPE = FRACTION  
VALUES = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,  
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,  
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,

```

0.0307 )
..
"DHW SF1-2 R-Lp Prc4 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc4 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF1-2 R-Lp Prc4 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF1-2 R-Lp Prc4 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF1-2 R-Lp Prc4 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc4 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0153, 0.0068, 0.0051, 0.0034, &D, 0.0102, 0.0205,
0.0307, 0.058, 0.0648, 0.0563, 0.0478, 0.0409, 0.0461, 0.0375,
0.0359, 0.0375, 0.0495, 0.087, 0.1109, 0.0905, 0.0665, 0.0444,
0.0307 )
..
"DHW SF1-2 R-Lp Prc5 S1 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S1 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S1 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES        = ( 0 )
..
"DHW SF1-2 R-Lp Prc5 S1 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION

```

```

VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S2 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S2 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S2 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0 )
..
"DHW SF1-2 R-Lp Prc5 S2 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S3 WD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S3 WEH" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"DHW SF1-2 R-Lp Prc5 S3 HDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0 )
..
"DHW SF1-2 R-Lp Prc5 S3 CDD" = DAY-SCHEDULE-PD
TYPE          = FRACTION
VALUES      = ( 0.0093, 0.0074, 0.0037, &D, 0.0074, 0.0112, 0.0224,
               0.0486, 0.0729, 0.086, 0.0841, 0.0748, 0.0673, 0.0598, 0.0523,
               0.0486, 0.0504, 0.0486, &D, &D, &D, 0.0467, 0.0318, 0.0168 )
..
"Cust 1 Elec TOU Seas1 Day1" = DAY-SCHEDULE-PD
TYPE          = FLAG
VALUES      = ( 1.4 )
..
"Cust 1 Elec TOU Seas2 Day1" = DAY-SCHEDULE-PD
TYPE          = FLAG
VALUES      = ( 2.4, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D,
               &D, 2.2, &D, &D, 2.4 )

```

..  
"Cust 2 Elec TOU Seas1 Day1" = DAY-SCHEDULE-PD  
TYPE = FLAG  
VALUES = ( 1.4 )

..  
"Cust 2 Elec TOU Seas2 Day1" = DAY-SCHEDULE-PD  
TYPE = FLAG  
VALUES = ( 2.4, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D, &D,  
&D, 2.2, &D, &D, 2.4 )

..  
\$ -----  
\$ Week Schedules  
\$ -----

"EL1 Occ-1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL1 Occ-1 S1 All" )

..  
"EL1 Occ-1 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL1 Occ-1 S2 All" )

..  
"EL1 Occ-1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL1 Occ-1 S3 All" )

..  
"EL1 ILt-1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL1 ILt-1 S1 WD", &D, &D, &D, &D, "EL1 ILt-1 S1 WEH",  
&D, &D, "EL1 ILt-1 S1 HDD", "EL1 ILt-1 S1 CDD" )

..  
"EL1 ILt-1 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL1 ILt-1 S2 WD", &D, &D, &D, &D, "EL1 ILt-1 S2 WEH",  
&D, &D, "EL1 ILt-1 S2 HDD", "EL1 ILt-1 S2 CDD" )

..  
"EL1 ILt-1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL1 ILt-1 S3 WD", &D, &D, &D, &D, "EL1 ILt-1 S3 WEH",  
&D, &D, "EL1 ILt-1 S3 HDD", "EL1 ILt-1 S3 CDD" )

..  
"EL2 Occ-2 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Occ-2 S1 WD", &D, &D, &D, &D, "EL2 Occ-2 S1 WEH",  
&D, &D, "EL2 Occ-2 S1 HDD", "EL2 Occ-2 S1 CDD" )

..  
"EL2 Occ-2 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Occ-2 S2 WD", &D, &D, &D, &D, "EL2 Occ-2 S2 WEH",  
&D, &D, "EL2 Occ-2 S2 HDD", "EL2 Occ-2 S2 CDD" )

..  
"EL2 Occ-2 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Occ-2 S3 WD", &D, &D, &D, &D, "EL2 Occ-2 S3 WEH",  
&D, &D, "EL2 Occ-2 S3 HDD", "EL2 Occ-2 S3 CDD" )

```

..
"EL2 Msc-2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Msc-2 S1 WD", &D, &D, &D, &D, "EL2 Msc-2 S1 WEH",
&D, &D, "EL2 Msc-2 S1 HDD", "EL2 Msc-2 S1 CDD" )
..
"EL2 Msc-2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Msc-2 S2 WD", &D, &D, &D, &D, "EL2 Msc-2 S2 WEH",
&D, &D, "EL2 Msc-2 S2 HDD", "EL2 Msc-2 S2 CDD" )
..
"EL2 Msc-2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Msc-2 S3 WD", &D, &D, &D, &D, "EL2 Msc-2 S3 WEH",
&D, &D, "EL2 Msc-2 S3 HDD", "EL2 Msc-2 S3 CDD" )
..
"EL2 Ckg-2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Ckg-2 S1 WD", &D, &D, &D, &D, "EL2 Ckg-2 S1 WEH",
&D, &D, "EL2 Ckg-2 S1 HDD", "EL2 Ckg-2 S1 CDD" )
..
"EL2 Ckg-2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Ckg-2 S2 WD", &D, &D, &D, &D, "EL2 Ckg-2 S2 WEH",
&D, &D, "EL2 Ckg-2 S2 HDD", "EL2 Ckg-2 S2 CDD" )
..
"EL2 Ckg-2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Ckg-2 S3 WD", &D, &D, &D, &D, "EL2 Ckg-2 S3 WEH",
&D, &D, "EL2 Ckg-2 S3 HDD", "EL2 Ckg-2 S3 CDD" )
..
"EL2 Prc-2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Prc-2 S1 WD", &D, &D, &D, &D, "EL2 Prc-2 S1 WEH",
&D, &D, "EL2 Prc-2 S1 HDD", "EL2 Prc-2 S1 CDD" )
..
"EL2 Prc-2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Prc-2 S2 WD", &D, &D, &D, &D, "EL2 Prc-2 S2 WEH",
&D, &D, "EL2 Prc-2 S2 HDD", "EL2 Prc-2 S2 CDD" )
..
"EL2 Prc-2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Prc-2 S3 WD", &D, &D, &D, &D, "EL2 Prc-2 S3 WEH",
&D, &D, "EL2 Prc-2 S3 HDD", "EL2 Prc-2 S3 CDD" )
..
"EL2 Off-2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Off-2 S1 WD", &D, &D, &D, &D, "EL2 Off-2 S1 WEH",
&D, &D, "EL2 Off-2 S1 HDD", "EL2 Off-2 S1 CDD" )
..
"EL2 Off-2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Off-2 S2 WD", &D, &D, &D, &D, "EL2 Off-2 S2 WEH",
&D, &D, "EL2 Off-2 S2 HDD", "EL2 Off-2 S2 CDD" )
..

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"EL2 Off-2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 Off-2 S3 WD", &D, &D, &D, &D, "EL2 Off-2 S3 WEH",
                  &D, &D, "EL2 Off-2 S3 HDD", "EL2 Off-2 S3 CDD" )
..
"EL2 Mtr-2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 Mtr-2 S1 WD", &D, &D, &D, &D, "EL2 Mtr-2 S1 WEH",
                  &D, &D, "EL2 Mtr-2 S1 HDD", "EL2 Mtr-2 S1 CDD" )
..
"EL2 Mtr-2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 Mtr-2 S2 WD", &D, &D, &D, &D, "EL2 Mtr-2 S2 WEH",
                  &D, &D, "EL2 Mtr-2 S2 HDD", "EL2 Mtr-2 S2 CDD" )
..
"EL2 Mtr-2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 Mtr-2 S3 WD", &D, &D, &D, &D, "EL2 Mtr-2 S3 WEH",
                  &D, &D, "EL2 Mtr-2 S3 HDD", "EL2 Mtr-2 S3 CDD" )
..
"EL2 SCR-2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 SCR-2 S1 WD", &D, &D, &D, &D, "EL2 SCR-2 S1 WEH",
                  &D, &D, "EL2 SCR-2 S1 HDD", "EL2 SCR-2 S1 CDD" )
..
"EL2 SCR-2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 SCR-2 S2 WD", &D, &D, &D, &D, "EL2 SCR-2 S2 WEH",
                  &D, &D, "EL2 SCR-2 S2 HDD", "EL2 SCR-2 S2 CDD" )
..
"EL2 SCR-2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 SCR-2 S3 WD", &D, &D, &D, &D, "EL2 SCR-2 S3 WEH",
                  &D, &D, "EL2 SCR-2 S3 HDD", "EL2 SCR-2 S3 CDD" )
..
"EL2 GndFlr 2 CookPrc Gas S1 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 GndFlr 2 CookPrc Gas S1 WD", &D, &D, &D, &D,
                  "EL2 GndFlr 2 CookPrc Gas S1 WEH", &D, &D,
                  "EL2 GndFlr 2 CookPrc Gas S1 HDD",
                  "EL2 GndFlr 2 CookPrc Gas S1 CDD" )
..
"EL2 GndFlr 2 CookPrc Gas S2 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 GndFlr 2 CookPrc Gas S2 WD", &D, &D, &D, &D,
                  "EL2 GndFlr 2 CookPrc Gas S2 WEH", &D, &D,
                  "EL2 GndFlr 2 CookPrc Gas S2 HDD",
                  "EL2 GndFlr 2 CookPrc Gas S2 CDD" )
..
"EL2 GndFlr 2 CookPrc Gas S3 Wk" = WEEK-SCHEDULE-PD
TYPE           = FRACTION
DAY-SCHEDULES = ( "EL2 GndFlr 2 CookPrc Gas S3 WD", &D, &D, &D, &D,
                  "EL2 GndFlr 2 CookPrc Gas S3 WEH", &D, &D,
                  "EL2 GndFlr 2 CookPrc Gas S3 HDD",
                  "EL2 GndFlr 2 CookPrc Gas S3 CDD" )
..

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"EL2 GndFlr 2 MtrsPrc Elc S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 GndFlr 2 MtrsPrc Elc S1 WD", &D, &D, &D, &D,
                  "EL2 GndFlr 2 MtrsPrc Elc S1 WEH", &D, &D,
                  "EL2 GndFlr 2 MtrsPrc Elc S1 HDD",
                  "EL2 GndFlr 2 MtrsPrc Elc S1 CDD" )
..
"EL2 GndFlr 2 MtrsPrc Elc S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 GndFlr 2 MtrsPrc Elc S2 WD", &D, &D, &D, &D,
                  "EL2 GndFlr 2 MtrsPrc Elc S2 WEH", &D, &D,
                  "EL2 GndFlr 2 MtrsPrc Elc S2 HDD",
                  "EL2 GndFlr 2 MtrsPrc Elc S2 CDD" )
..
"EL2 GndFlr 2 MtrsPrc Elc S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 GndFlr 2 MtrsPrc Elc S3 WD", &D, &D, &D, &D,
                  "EL2 GndFlr 2 MtrsPrc Elc S3 WEH", &D, &D,
                  "EL2 GndFlr 2 MtrsPrc Elc S3 HDD",
                  "EL2 GndFlr 2 MtrsPrc Elc S3 CDD" )
..
"EL2 Occ-1 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Occ-1 S1 WD", &D, &D, &D, &D, "EL2 Occ-1 S1 WEH",
                  &D, &D, "EL2 Occ-1 S1 HDD", "EL2 Occ-1 S1 CDD" )
..
"EL2 Occ-1 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Occ-1 S2 WD", &D, &D, &D, &D, "EL2 Occ-1 S2 WEH",
                  &D, &D, "EL2 Occ-1 S2 HDD", "EL2 Occ-1 S2 CDD" )
..
"EL2 Occ-1 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Occ-1 S3 WD", &D, &D, &D, &D, "EL2 Occ-1 S3 WEH",
                  &D, &D, "EL2 Occ-1 S3 HDD", "EL2 Occ-1 S3 CDD" )
..
"EL2 Msc-1 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Msc-1 S1 All" )
..
"EL2 Msc-1 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Msc-1 S2 All" )
..
"EL2 Msc-1 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Msc-1 S3 All" )
..
"EL2 Ckg-1 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Ckg-1 S1 All" )
..
"EL2 Ckg-1 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "EL2 Ckg-1 S2 All" )
..

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"EL2 Ckg-1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Ckg-1 S3 All" )  
..

"EL2 Prc-1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Prc-1 S1 All" )  
..

"EL2 Prc-1 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Prc-1 S2 All" )  
..

"EL2 Prc-1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Prc-1 S3 All" )  
..

"EL2 Mtr-1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Mtr-1 S1 All" )  
..

"EL2 Mtr-1 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Mtr-1 S2 All" )  
..

"EL2 Mtr-1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 Mtr-1 S3 All" )  
..

"EL2 SCR-1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 SCR-1 S1 All" )  
..

"EL2 SCR-1 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 SCR-1 S2 All" )  
..

"EL2 SCR-1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL2 SCR-1 S3 All" )  
..

"EL5 GndFlr 5 CookPrc Gas S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL5 GndFlr 5 CookPrc Gas S1 WD", &D, &D, &D, &D,  
"EL5 GndFlr 5 CookPrc Gas S1 WEH", &D, &D,  
"EL5 GndFlr 5 CookPrc Gas S1 HDD",  
"EL5 GndFlr 5 CookPrc Gas S1 CDD" )  
..

"EL5 GndFlr 5 CookPrc Gas S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "EL5 GndFlr 5 CookPrc Gas S2 WD", &D, &D, &D, &D,  
"EL5 GndFlr 5 CookPrc Gas S2 WEH", &D, &D,  
"EL5 GndFlr 5 CookPrc Gas S2 HDD",  
"EL5 GndFlr 5 CookPrc Gas S2 CDD" )  
..

"EL5 GndFlr 5 CookPrc Gas S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION

```

DAY-SCHEDULES = ( "EL5 GndFlr 5 CookPrc Gas S3 WD", &D, &D, &D, &D,
"EL5 GndFlr 5 CookPrc Gas S3 WEH", &D, &D,
"EL5 GndFlr 5 CookPrc Gas S3 HDD",
"EL5 GndFlr 5 CookPrc Gas S3 CDD" )
..
"EL5 GndFlr 5 MtrsPrc Elc S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL5 GndFlr 5 MtrsPrc Elc S1 WD", &D, &D, &D, &D,
"EL5 GndFlr 5 MtrsPrc Elc S1 WEH", &D, &D,
"EL5 GndFlr 5 MtrsPrc Elc S1 HDD",
"EL5 GndFlr 5 MtrsPrc Elc S1 CDD" )
..
"EL5 GndFlr 5 MtrsPrc Elc S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL5 GndFlr 5 MtrsPrc Elc S2 WD", &D, &D, &D, &D,
"EL5 GndFlr 5 MtrsPrc Elc S2 WEH", &D, &D,
"EL5 GndFlr 5 MtrsPrc Elc S2 HDD",
"EL5 GndFlr 5 MtrsPrc Elc S2 CDD" )
..
"EL5 GndFlr 5 MtrsPrc Elc S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL5 GndFlr 5 MtrsPrc Elc S3 WD", &D, &D, &D, &D,
"EL5 GndFlr 5 MtrsPrc Elc S3 WEH", &D, &D,
"EL5 GndFlr 5 MtrsPrc Elc S3 HDD",
"EL5 GndFlr 5 MtrsPrc Elc S3 CDD" )
..
"EL7 Off-3 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL7 Off-3 S1 All" )
..
"EL7 Off-3 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL7 Off-3 S2 All" )
..
"EL7 Off-3 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL7 Off-3 S3 All" )
..
"EL7 ZnGrp 2 CookPrc Gas S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL7 ZnGrp 2 CookPrc Gas S1 WD", &D, &D, &D, &D,
"EL7 ZnGrp 2 CookPrc Gas S1 WEH", &D, &D,
"EL7 ZnGrp 2 CookPrc Gas S1 HDD", "EL7 ZnGrp 2 CookPrc Gas S1 CDD" )
..
"EL7 ZnGrp 2 CookPrc Gas S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL7 ZnGrp 2 CookPrc Gas S2 WD", &D, &D, &D, &D,
"EL7 ZnGrp 2 CookPrc Gas S2 WEH", &D, &D,
"EL7 ZnGrp 2 CookPrc Gas S2 HDD", "EL7 ZnGrp 2 CookPrc Gas S2 CDD" )
..
"EL7 ZnGrp 2 CookPrc Gas S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "EL7 ZnGrp 2 CookPrc Gas S3 WD", &D, &D, &D, &D,
"EL7 ZnGrp 2 CookPrc Gas S3 WEH", &D, &D,
"EL7 ZnGrp 2 CookPrc Gas S3 HDD", "EL7 ZnGrp 2 CookPrc Gas S3 CDD" )
..

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"EL7 ZnGrp 2 MtrsPrc Elc S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL7 ZnGrp 2 MtrsPrc Elc S1 WD", &D, &D, &D, &D,
    "EL7 ZnGrp 2 MtrsPrc Elc S1 WEH", &D, &D,
    "EL7 ZnGrp 2 MtrsPrc Elc S1 HDD", "EL7 ZnGrp 2 MtrsPrc Elc S1 CDD" )
..
"EL7 ZnGrp 2 MtrsPrc Elc S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL7 ZnGrp 2 MtrsPrc Elc S2 WD", &D, &D, &D, &D,
    "EL7 ZnGrp 2 MtrsPrc Elc S2 WEH", &D, &D,
    "EL7 ZnGrp 2 MtrsPrc Elc S2 HDD", "EL7 ZnGrp 2 MtrsPrc Elc S2 CDD" )
..
"EL7 ZnGrp 2 MtrsPrc Elc S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL7 ZnGrp 2 MtrsPrc Elc S3 WD", &D, &D, &D, &D,
    "EL7 ZnGrp 2 MtrsPrc Elc S3 WEH", &D, &D,
    "EL7 ZnGrp 2 MtrsPrc Elc S3 HDD", "EL7 ZnGrp 2 MtrsPrc Elc S3 CDD" )
..
"EL8 ZnGrp 2 2 CookPrc Gas S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL8 ZnGrp 2 2 CookPrc Gas S1 WD", &D, &D, &D, &D,
    "EL8 ZnGrp 2 2 CookPrc Gas S1 WEH", &D, &D,
    "EL8 ZnGrp 2 2 CookPrc Gas S1 HDD",
    "EL8 ZnGrp 2 2 CookPrc Gas S1 CDD" )
..
"EL8 ZnGrp 2 2 CookPrc Gas S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL8 ZnGrp 2 2 CookPrc Gas S2 WD", &D, &D, &D, &D,
    "EL8 ZnGrp 2 2 CookPrc Gas S2 WEH", &D, &D,
    "EL8 ZnGrp 2 2 CookPrc Gas S2 HDD",
    "EL8 ZnGrp 2 2 CookPrc Gas S2 CDD" )
..
"EL8 ZnGrp 2 2 CookPrc Gas S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL8 ZnGrp 2 2 CookPrc Gas S3 WD", &D, &D, &D, &D,
    "EL8 ZnGrp 2 2 CookPrc Gas S3 WEH", &D, &D,
    "EL8 ZnGrp 2 2 CookPrc Gas S3 HDD",
    "EL8 ZnGrp 2 2 CookPrc Gas S3 CDD" )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL8 ZnGrp 2 2 MtrsPrc Elc S1 WD", &D, &D, &D, &D,
    "EL8 ZnGrp 2 2 MtrsPrc Elc S1 WEH", &D, &D,
    "EL8 ZnGrp 2 2 MtrsPrc Elc S1 HDD",
    "EL8 ZnGrp 2 2 MtrsPrc Elc S1 CDD" )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL8 ZnGrp 2 2 MtrsPrc Elc S2 WD", &D, &D, &D, &D,
    "EL8 ZnGrp 2 2 MtrsPrc Elc S2 WEH", &D, &D,
    "EL8 ZnGrp 2 2 MtrsPrc Elc S2 HDD",
    "EL8 ZnGrp 2 2 MtrsPrc Elc S2 CDD" )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "EL8 ZnGrp 2 2 MtrsPrc Elc S3 WD", &D, &D, &D, &D,

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"EL8 ZnGrp 2 2 MtrsPrc Elc S3 WEH", &D, &D,  
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 HDD",  
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 CDD" )

..  
"ZG6-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG6-S1 (PVVT) P-Inf S1 All" )

..  
"ZG6-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG6-S1 (PVVT) P-Inf S2 All" )

..  
"ZG6-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG6-S1 (PVVT) P-Inf S3 All" )

..  
"ZG6-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG6-S1 (PVVT) C-Inf S1 All" )

..  
"ZG6-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG6-S1 (PVVT) C-Inf S2 All" )

..  
"ZG6-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG6-S1 (PVVT) C-Inf S3 All" )

..  
"ZG7-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG7-S1 (PVVT) P-Inf S1 All" )

..  
"ZG7-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG7-S1 (PVVT) P-Inf S2 All" )

..  
"ZG7-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG7-S1 (PVVT) P-Inf S3 All" )

..  
"ZG7-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG7-S1 (PVVT) C-Inf S1 All" )

..  
"ZG7-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG7-S1 (PVVT) C-Inf S2 All" )

..  
"ZG7-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG7-S1 (PVVT) C-Inf S3 All" )

..  
"ZG8-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG8-S1 (PVVT) P-Inf S1 All" )

..

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"ZG8-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = MULTIPLIER
  DAY-SCHEDULES = ( "ZG8-S1 (PVVT) P-Inf S2 All" )
..
"ZG8-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = MULTIPLIER
  DAY-SCHEDULES = ( "ZG8-S1 (PVVT) P-Inf S3 All" )
..
"ZG8-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "ZG8-S1 (PVVT) C-Inf S1 All" )
..
"ZG8-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "ZG8-S1 (PVVT) C-Inf S2 All" )
..
"ZG8-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "ZG8-S1 (PVVT) C-Inf S3 All" )
..
"ZG9-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = MULTIPLIER
  DAY-SCHEDULES = ( "ZG9-S1 (PVVT) P-Inf S1 All" )
..
"ZG9-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = MULTIPLIER
  DAY-SCHEDULES = ( "ZG9-S1 (PVVT) P-Inf S2 All" )
..
"ZG9-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = MULTIPLIER
  DAY-SCHEDULES = ( "ZG9-S1 (PVVT) P-Inf S3 All" )
..
"ZG9-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "ZG9-S1 (PVVT) C-Inf S1 All" )
..
"ZG9-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "ZG9-S1 (PVVT) C-Inf S2 All" )
..
"ZG9-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = FRACTION
  DAY-SCHEDULES = ( "ZG9-S1 (PVVT) C-Inf S3 All" )
..
"S1 Sys1 (PVVT) Fan S1 Wk" = WEEK-SCHEDULE-PD
  TYPE          = ON/OFF/FLAG
  DAY-SCHEDULES = ( "S1 Sys1 (PVVT) Fan S1 All" )
..
"S1 Sys1 (PVVT) Fan S2 Wk" = WEEK-SCHEDULE-PD
  TYPE          = ON/OFF/FLAG
  DAY-SCHEDULES = ( "S1 Sys1 (PVVT) Fan S2 All" )
..
"S1 Sys1 (PVVT) Fan S3 Wk" = WEEK-SCHEDULE-PD
  TYPE          = ON/OFF/FLAG
  DAY-SCHEDULES = ( "S1 Sys1 (PVVT) Fan S3 All" )
..

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"ZG0-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG0-S1 (PVVT) P-Inf S1 All" )  
..

"ZG0-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG0-S1 (PVVT) P-Inf S2 All" )  
..

"ZG0-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG0-S1 (PVVT) P-Inf S3 All" )  
..

"ZG0-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG0-S1 (PVVT) C-Inf S1 All" )  
..

"ZG0-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG0-S1 (PVVT) C-Inf S2 All" )  
..

"ZG0-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG0-S1 (PVVT) C-Inf S3 All" )  
..

"ZG1-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG1-S1 (PVVT) P-Inf S1 All" )  
..

"ZG1-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG1-S1 (PVVT) P-Inf S2 All" )  
..

"ZG1-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG1-S1 (PVVT) P-Inf S3 All" )  
..

"ZG1-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG1-S1 (PVVT) C-Inf S1 All" )  
..

"ZG1-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG1-S1 (PVVT) C-Inf S2 All" )  
..

"ZG1-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG1-S1 (PVVT) C-Inf S3 All" )  
..

"ZG2-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG2-S1 (PVVT) P-Inf S1 All" )  
..

"ZG2-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG2-S1 (PVVT) P-Inf S2 All" )  
..



"ZG2-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG2-S1 (PVVT) P-Inf S3 All" )  
..

"ZG2-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG2-S1 (PVVT) C-Inf S1 All" )  
..

"ZG2-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG2-S1 (PVVT) C-Inf S2 All" )  
..

"ZG2-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG2-S1 (PVVT) C-Inf S3 All" )  
..

"S2 Sys2 (PVVT) Fan S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S2 Sys2 (PVVT) Fan S1 All" )  
..

"S2 Sys2 (PVVT) Fan S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S2 Sys2 (PVVT) Fan S2 All" )  
..

"S2 Sys2 (PVVT) Fan S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S2 Sys2 (PVVT) Fan S3 All" )  
..

"ZG10-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG10-S1 (PVVT) P-Inf S1 All" )  
..

"ZG10-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG10-S1 (PVVT) P-Inf S2 All" )  
..

"ZG10-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG10-S1 (PVVT) P-Inf S3 All" )  
..

"ZG10-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG10-S1 (PVVT) C-Inf S1 All" )  
..

"ZG10-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG10-S1 (PVVT) C-Inf S2 All" )  
..

"ZG10-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG10-S1 (PVVT) C-Inf S3 All" )  
..

"ZG11-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG11-S1 (PVVT) P-Inf S1 All" )  
..

"ZG11-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG11-S1 (PVVT) P-Inf S2 All" )  
..

"ZG11-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG11-S1 (PVVT) P-Inf S3 All" )  
..

"ZG11-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG11-S1 (PVVT) C-Inf S1 All" )  
..

"ZG11-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG11-S1 (PVVT) C-Inf S2 All" )  
..

"ZG11-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG11-S1 (PVVT) C-Inf S3 All" )  
..

"ZG12-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG12-S1 (PVVT) P-Inf S1 All" )  
..

"ZG12-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG12-S1 (PVVT) P-Inf S2 All" )  
..

"ZG12-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG12-S1 (PVVT) P-Inf S3 All" )  
..

"ZG12-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG12-S1 (PVVT) C-Inf S1 All" )  
..

"ZG12-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG12-S1 (PVVT) C-Inf S2 All" )  
..

"ZG12-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG12-S1 (PVVT) C-Inf S3 All" )  
..

"ZG13-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG13-S1 (PVVT) P-Inf S1 All" )  
..

"ZG13-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG13-S1 (PVVT) P-Inf S2 All" )  
..

"ZG13-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG13-S1 (PVVT) P-Inf S3 All" )  
..

"ZG13-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG13-S1 (PVVT) C-Inf S1 All" )  
..

"ZG13-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG13-S1 (PVVT) C-Inf S2 All" )  
..

"ZG13-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG13-S1 (PVVT) C-Inf S3 All" )  
..

"S3 Sys3 (PVVT) Fan S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S3 Sys3 (PVVT) Fan S1 All" )  
..

"S3 Sys3 (PVVT) Fan S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S3 Sys3 (PVVT) Fan S2 All" )  
..

"S3 Sys3 (PVVT) Fan S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S3 Sys3 (PVVT) Fan S3 All" )  
..

"ZG3-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG3-S1 (PVVT) P-Inf S1 All" )  
..

"ZG3-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG3-S1 (PVVT) P-Inf S2 All" )  
..

"ZG3-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG3-S1 (PVVT) P-Inf S3 All" )  
..

"ZG3-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG3-S1 (PVVT) C-Inf S1 All" )  
..

"ZG3-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG3-S1 (PVVT) C-Inf S2 All" )  
..

"ZG3-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG3-S1 (PVVT) C-Inf S3 All" )  
..

"ZG4-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG4-S1 (PVVT) P-Inf S1 All" )  
..

"ZG4-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG4-S1 (PVVT) P-Inf S2 All" )  
..

"ZG4-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG4-S1 (PVVT) P-Inf S3 All" )  
..

"ZG4-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG4-S1 (PVVT) C-Inf S1 All" )  
..

"ZG4-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG4-S1 (PVVT) C-Inf S2 All" )  
..

"ZG4-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG4-S1 (PVVT) C-Inf S3 All" )  
..

"ZG5-S1 (PVVT) P-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG5-S1 (PVVT) P-Inf S1 All" )  
..

"ZG5-S1 (PVVT) P-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG5-S1 (PVVT) P-Inf S2 All" )  
..

"ZG5-S1 (PVVT) P-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = MULTIPLIER  
DAY-SCHEDULES = ( "ZG5-S1 (PVVT) P-Inf S3 All" )  
..

"ZG5-S1 (PVVT) C-Inf S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG5-S1 (PVVT) C-Inf S1 All" )  
..

"ZG5-S1 (PVVT) C-Inf S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG5-S1 (PVVT) C-Inf S2 All" )  
..

"ZG5-S1 (PVVT) C-Inf S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "ZG5-S1 (PVVT) C-Inf S3 All" )  
..

"S4 Sys4 (PVVT) Fan S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S4 Sys4 (PVVT) Fan S1 All" )  
..

"S4 Sys4 (PVVT) Fan S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S4 Sys4 (PVVT) Fan S2 All" )  
..

"S4 Sys4 (PVVT) Fan S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = ON/OFF/FLAG  
DAY-SCHEDULES = ( "S4 Sys4 (PVVT) Fan S3 All" )  
..

"DHW SF2 R-Lp Prc1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc1 S1 WD", &D, &D, &D, &D,  
"DHW SF2 R-Lp Prc1 S1 WEH", &D, &D, "DHW SF2 R-Lp Prc1 S1 HDD",

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"DHW SF2 R-Lp Prc1 S1 CDD" )
..
"DHW SF2 R-Lp Prc1 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc1 S2 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc1 S2 WEH", &D, &D, "DHW SF2 R-Lp Prc1 S2 HDD",
                  "DHW SF2 R-Lp Prc1 S2 CDD" )
..
"DHW SF2 R-Lp Prc1 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc1 S3 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc1 S3 WEH", &D, &D, "DHW SF2 R-Lp Prc1 S3 HDD",
                  "DHW SF2 R-Lp Prc1 S3 CDD" )
..
"DHW SF2 R-Lp Prc2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc2 S1 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc2 S1 WEH", &D, &D, "DHW SF2 R-Lp Prc2 S1 HDD",
                  "DHW SF2 R-Lp Prc2 S1 CDD" )
..
"DHW SF2 R-Lp Prc2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc2 S2 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc2 S2 WEH", &D, &D, "DHW SF2 R-Lp Prc2 S2 HDD",
                  "DHW SF2 R-Lp Prc2 S2 CDD" )
..
"DHW SF2 R-Lp Prc2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc2 S3 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc2 S3 WEH", &D, &D, "DHW SF2 R-Lp Prc2 S3 HDD",
                  "DHW SF2 R-Lp Prc2 S3 CDD" )
..
"DHW SF2 R-Lp Prc3 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc3 S1 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc3 S1 WEH", &D, &D, "DHW SF2 R-Lp Prc3 S1 HDD",
                  "DHW SF2 R-Lp Prc3 S1 CDD" )
..
"DHW SF2 R-Lp Prc3 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc3 S2 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc3 S2 WEH", &D, &D, "DHW SF2 R-Lp Prc3 S2 HDD",
                  "DHW SF2 R-Lp Prc3 S2 CDD" )
..
"DHW SF2 R-Lp Prc3 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc3 S3 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc3 S3 WEH", &D, &D, "DHW SF2 R-Lp Prc3 S3 HDD",
                  "DHW SF2 R-Lp Prc3 S3 CDD" )
..
"DHW SF2 R-Lp Prc4 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc4 S1 WD", &D, &D, &D, &D,
                  "DHW SF2 R-Lp Prc4 S1 WEH", &D, &D, "DHW SF2 R-Lp Prc4 S1 HDD",
                  "DHW SF2 R-Lp Prc4 S1 CDD" )
..

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"DHW SF2 R-Lp Prc4 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc4 S2 WD", &D, &D, &D, &D,  
"DHW SF2 R-Lp Prc4 S2 WEH", &D, &D, "DHW SF2 R-Lp Prc4 S2 HDD",  
"DHW SF2 R-Lp Prc4 S2 CDD" )  
..

"DHW SF2 R-Lp Prc4 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc4 S3 WD", &D, &D, &D, &D,  
"DHW SF2 R-Lp Prc4 S3 WEH", &D, &D, "DHW SF2 R-Lp Prc4 S3 HDD",  
"DHW SF2 R-Lp Prc4 S3 CDD" )  
..

"DHW SF2 R-Lp Prc5 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc5 S1 WD", &D, &D, &D, &D,  
"DHW SF2 R-Lp Prc5 S1 WEH", &D, &D, "DHW SF2 R-Lp Prc5 S1 HDD",  
"DHW SF2 R-Lp Prc5 S1 CDD" )  
..

"DHW SF2 R-Lp Prc5 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc5 S2 WD", &D, &D, &D, &D,  
"DHW SF2 R-Lp Prc5 S2 WEH", &D, &D, "DHW SF2 R-Lp Prc5 S2 HDD",  
"DHW SF2 R-Lp Prc5 S2 CDD" )  
..

"DHW SF2 R-Lp Prc5 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2 R-Lp Prc5 S3 WD", &D, &D, &D, &D,  
"DHW SF2 R-Lp Prc5 S3 WEH", &D, &D, "DHW SF2 R-Lp Prc5 S3 HDD",  
"DHW SF2 R-Lp Prc5 S3 CDD" )  
..

"DHW SF2-2 R-Lp Prc1 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc1 S1 WD", &D, &D, &D, &D,  
"DHW SF2-2 R-Lp Prc1 S1 WEH", &D, &D, "DHW SF2-2 R-Lp Prc1 S1 HDD",  
"DHW SF2-2 R-Lp Prc1 S1 CDD" )  
..

"DHW SF2-2 R-Lp Prc1 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc1 S2 WD", &D, &D, &D, &D,  
"DHW SF2-2 R-Lp Prc1 S2 WEH", &D, &D, "DHW SF2-2 R-Lp Prc1 S2 HDD",  
"DHW SF2-2 R-Lp Prc1 S2 CDD" )  
..

"DHW SF2-2 R-Lp Prc1 S3 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc1 S3 WD", &D, &D, &D, &D,  
"DHW SF2-2 R-Lp Prc1 S3 WEH", &D, &D, "DHW SF2-2 R-Lp Prc1 S3 HDD",  
"DHW SF2-2 R-Lp Prc1 S3 CDD" )  
..

"DHW SF2-2 R-Lp Prc2 S1 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION  
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc2 S1 WD", &D, &D, &D, &D,  
"DHW SF2-2 R-Lp Prc2 S1 WEH", &D, &D, "DHW SF2-2 R-Lp Prc2 S1 HDD",  
"DHW SF2-2 R-Lp Prc2 S1 CDD" )  
..

"DHW SF2-2 R-Lp Prc2 S2 Wk" = WEEK-SCHEDULE-PD  
TYPE = FRACTION

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DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc2 S2 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc2 S2 WEH", &D, &D, "DHW SF2-2 R-Lp Prc2 S2 HDD",
  "DHW SF2-2 R-Lp Prc2 S2 CDD" )
..
"DHW SF2-2 R-Lp Prc2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc2 S3 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc2 S3 WEH", &D, &D, "DHW SF2-2 R-Lp Prc2 S3 HDD",
  "DHW SF2-2 R-Lp Prc2 S3 CDD" )
..
"DHW SF2-2 R-Lp Prc3 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc3 S1 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc3 S1 WEH", &D, &D, "DHW SF2-2 R-Lp Prc3 S1 HDD",
  "DHW SF2-2 R-Lp Prc3 S1 CDD" )
..
"DHW SF2-2 R-Lp Prc3 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc3 S2 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc3 S2 WEH", &D, &D, "DHW SF2-2 R-Lp Prc3 S2 HDD",
  "DHW SF2-2 R-Lp Prc3 S2 CDD" )
..
"DHW SF2-2 R-Lp Prc3 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc3 S3 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc3 S3 WEH", &D, &D, "DHW SF2-2 R-Lp Prc3 S3 HDD",
  "DHW SF2-2 R-Lp Prc3 S3 CDD" )
..
"DHW SF2-2 R-Lp Prc4 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc4 S1 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc4 S1 WEH", &D, &D, "DHW SF2-2 R-Lp Prc4 S1 HDD",
  "DHW SF2-2 R-Lp Prc4 S1 CDD" )
..
"DHW SF2-2 R-Lp Prc4 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc4 S2 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc4 S2 WEH", &D, &D, "DHW SF2-2 R-Lp Prc4 S2 HDD",
  "DHW SF2-2 R-Lp Prc4 S2 CDD" )
..
"DHW SF2-2 R-Lp Prc4 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc4 S3 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc4 S3 WEH", &D, &D, "DHW SF2-2 R-Lp Prc4 S3 HDD",
  "DHW SF2-2 R-Lp Prc4 S3 CDD" )
..
"DHW SF2-2 R-Lp Prc5 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc5 S1 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc5 S1 WEH", &D, &D, "DHW SF2-2 R-Lp Prc5 S1 HDD",
  "DHW SF2-2 R-Lp Prc5 S1 CDD" )
..
"DHW SF2-2 R-Lp Prc5 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc5 S2 WD", &D, &D, &D, &D,
  "DHW SF2-2 R-Lp Prc5 S2 WEH", &D, &D, "DHW SF2-2 R-Lp Prc5 S2 HDD",

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"DHW SF2-2 R-Lp Prc5 S2 CDD" )
..
"DHW SF2-2 R-Lp Prc5 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF2-2 R-Lp Prc5 S3 WD", &D, &D, &D, &D,
                  "DHW SF2-2 R-Lp Prc5 S3 WEH", &D, &D, "DHW SF2-2 R-Lp Prc5 S3 HDD",
                  "DHW SF2-2 R-Lp Prc5 S3 CDD" )
..
"DHW SF1 R-Lp Prc1 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc1 S1 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc1 S1 WEH", &D, &D, "DHW SF1 R-Lp Prc1 S1 HDD",
                  "DHW SF1 R-Lp Prc1 S1 CDD" )
..
"DHW SF1 R-Lp Prc1 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc1 S2 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc1 S2 WEH", &D, &D, "DHW SF1 R-Lp Prc1 S2 HDD",
                  "DHW SF1 R-Lp Prc1 S2 CDD" )
..
"DHW SF1 R-Lp Prc1 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc1 S3 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc1 S3 WEH", &D, &D, "DHW SF1 R-Lp Prc1 S3 HDD",
                  "DHW SF1 R-Lp Prc1 S3 CDD" )
..
"DHW SF1 R-Lp Prc2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc2 S1 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc2 S1 WEH", &D, &D, "DHW SF1 R-Lp Prc2 S1 HDD",
                  "DHW SF1 R-Lp Prc2 S1 CDD" )
..
"DHW SF1 R-Lp Prc2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc2 S2 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc2 S2 WEH", &D, &D, "DHW SF1 R-Lp Prc2 S2 HDD",
                  "DHW SF1 R-Lp Prc2 S2 CDD" )
..
"DHW SF1 R-Lp Prc2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc2 S3 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc2 S3 WEH", &D, &D, "DHW SF1 R-Lp Prc2 S3 HDD",
                  "DHW SF1 R-Lp Prc2 S3 CDD" )
..
"DHW SF1 R-Lp Prc3 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc3 S1 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc3 S1 WEH", &D, &D, "DHW SF1 R-Lp Prc3 S1 HDD",
                  "DHW SF1 R-Lp Prc3 S1 CDD" )
..
"DHW SF1 R-Lp Prc3 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc3 S2 WD", &D, &D, &D, &D,
                  "DHW SF1 R-Lp Prc3 S2 WEH", &D, &D, "DHW SF1 R-Lp Prc3 S2 HDD",
                  "DHW SF1 R-Lp Prc3 S2 CDD" )
..

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"DHW SF1 R-Lp Prc3 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc3 S3 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc3 S3 WEH", &D, &D, "DHW SF1 R-Lp Prc3 S3 HDD",
  "DHW SF1 R-Lp Prc3 S3 CDD" )
..
"DHW SF1 R-Lp Prc4 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc4 S1 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc4 S1 WEH", &D, &D, "DHW SF1 R-Lp Prc4 S1 HDD",
  "DHW SF1 R-Lp Prc4 S1 CDD" )
..
"DHW SF1 R-Lp Prc4 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc4 S2 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc4 S2 WEH", &D, &D, "DHW SF1 R-Lp Prc4 S2 HDD",
  "DHW SF1 R-Lp Prc4 S2 CDD" )
..
"DHW SF1 R-Lp Prc4 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc4 S3 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc4 S3 WEH", &D, &D, "DHW SF1 R-Lp Prc4 S3 HDD",
  "DHW SF1 R-Lp Prc4 S3 CDD" )
..
"DHW SF1 R-Lp Prc5 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc5 S1 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc5 S1 WEH", &D, &D, "DHW SF1 R-Lp Prc5 S1 HDD",
  "DHW SF1 R-Lp Prc5 S1 CDD" )
..
"DHW SF1 R-Lp Prc5 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc5 S2 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc5 S2 WEH", &D, &D, "DHW SF1 R-Lp Prc5 S2 HDD",
  "DHW SF1 R-Lp Prc5 S2 CDD" )
..
"DHW SF1 R-Lp Prc5 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1 R-Lp Prc5 S3 WD", &D, &D, &D, &D,
  "DHW SF1 R-Lp Prc5 S3 WEH", &D, &D, "DHW SF1 R-Lp Prc5 S3 HDD",
  "DHW SF1 R-Lp Prc5 S3 CDD" )
..
"DHW SF1-2 R-Lp Prc1 S1 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc1 S1 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc1 S1 WEH", &D, &D, "DHW SF1-2 R-Lp Prc1 S1 HDD",
  "DHW SF1-2 R-Lp Prc1 S1 CDD" )
..
"DHW SF1-2 R-Lp Prc1 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc1 S2 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc1 S2 WEH", &D, &D, "DHW SF1-2 R-Lp Prc1 S2 HDD",
  "DHW SF1-2 R-Lp Prc1 S2 CDD" )
..
"DHW SF1-2 R-Lp Prc1 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION

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DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc1 S3 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc1 S3 WEH", &D, &D, "DHW SF1-2 R-Lp Prc1 S3 HDD",
  "DHW SF1-2 R-Lp Prc1 S3 CDD" )
..
"DHW SF1-2 R-Lp Prc2 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc2 S1 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc2 S1 WEH", &D, &D, "DHW SF1-2 R-Lp Prc2 S1 HDD",
  "DHW SF1-2 R-Lp Prc2 S1 CDD" )
..
"DHW SF1-2 R-Lp Prc2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc2 S2 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc2 S2 WEH", &D, &D, "DHW SF1-2 R-Lp Prc2 S2 HDD",
  "DHW SF1-2 R-Lp Prc2 S2 CDD" )
..
"DHW SF1-2 R-Lp Prc2 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc2 S3 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc2 S3 WEH", &D, &D, "DHW SF1-2 R-Lp Prc2 S3 HDD",
  "DHW SF1-2 R-Lp Prc2 S3 CDD" )
..
"DHW SF1-2 R-Lp Prc3 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc3 S1 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc3 S1 WEH", &D, &D, "DHW SF1-2 R-Lp Prc3 S1 HDD",
  "DHW SF1-2 R-Lp Prc3 S1 CDD" )
..
"DHW SF1-2 R-Lp Prc3 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc3 S2 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc3 S2 WEH", &D, &D, "DHW SF1-2 R-Lp Prc3 S2 HDD",
  "DHW SF1-2 R-Lp Prc3 S2 CDD" )
..
"DHW SF1-2 R-Lp Prc3 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc3 S3 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc3 S3 WEH", &D, &D, "DHW SF1-2 R-Lp Prc3 S3 HDD",
  "DHW SF1-2 R-Lp Prc3 S3 CDD" )
..
"DHW SF1-2 R-Lp Prc4 S1 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc4 S1 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc4 S1 WEH", &D, &D, "DHW SF1-2 R-Lp Prc4 S1 HDD",
  "DHW SF1-2 R-Lp Prc4 S1 CDD" )
..
"DHW SF1-2 R-Lp Prc4 S2 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc4 S2 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc4 S2 WEH", &D, &D, "DHW SF1-2 R-Lp Prc4 S2 HDD",
  "DHW SF1-2 R-Lp Prc4 S2 CDD" )
..
"DHW SF1-2 R-Lp Prc4 S3 Wk" = WEEK-SCHEDULE-PD
TYPE = FRACTION
DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc4 S3 WD", &D, &D, &D, &D,
  "DHW SF1-2 R-Lp Prc4 S3 WEH", &D, &D, "DHW SF1-2 R-Lp Prc4 S3 HDD",

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"DHW SF1-2 R-Lp Prc4 S3 CDD" )  
 ..  
 "DHW SF1-2 R-Lp Prc5 S1 Wk" = WEEK-SCHEDULE-PD  
 TYPE = FRACTION  
 DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc5 S1 WD", &D, &D, &D, &D,  
 "DHW SF1-2 R-Lp Prc5 S1 WEH", &D, &D, "DHW SF1-2 R-Lp Prc5 S1 HDD",  
 "DHW SF1-2 R-Lp Prc5 S1 CDD" )  
 ..  
 "DHW SF1-2 R-Lp Prc5 S2 Wk" = WEEK-SCHEDULE-PD  
 TYPE = FRACTION  
 DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc5 S2 WD", &D, &D, &D, &D,  
 "DHW SF1-2 R-Lp Prc5 S2 WEH", &D, &D, "DHW SF1-2 R-Lp Prc5 S2 HDD",  
 "DHW SF1-2 R-Lp Prc5 S2 CDD" )  
 ..  
 "DHW SF1-2 R-Lp Prc5 S3 Wk" = WEEK-SCHEDULE-PD  
 TYPE = FRACTION  
 DAY-SCHEDULES = ( "DHW SF1-2 R-Lp Prc5 S3 WD", &D, &D, &D, &D,  
 "DHW SF1-2 R-Lp Prc5 S3 WEH", &D, &D, "DHW SF1-2 R-Lp Prc5 S3 HDD",  
 "DHW SF1-2 R-Lp Prc5 S3 CDD" )  
 ..  
 "Cust 1 Elec TOU Seas1 Week" = WEEK-SCHEDULE-PD  
 TYPE = FLAG  
 DAY-SCHEDULES = ( "Cust 1 Elec TOU Seas1 Day1" )  
 ..  
 "Cust 1 Elec TOU Seas2 Week" = WEEK-SCHEDULE-PD  
 TYPE = FLAG  
 DAY-SCHEDULES = ( "Cust 1 Elec TOU Seas2 Day1" )  
 ..  
 "Cust 2 Elec TOU Seas1 Week" = WEEK-SCHEDULE-PD  
 TYPE = FLAG  
 DAY-SCHEDULES = ( "Cust 2 Elec TOU Seas1 Day1" )  
 ..  
 "Cust 2 Elec TOU Seas2 Week" = WEEK-SCHEDULE-PD  
 TYPE = FLAG  
 DAY-SCHEDULES = ( "Cust 2 Elec TOU Seas2 Day1" )  
 ..

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"EL1 Occ-1 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "EL1 Occ-1 S1 Wk", "EL1 Occ-1 S3 Wk",  
 "EL1 Occ-1 S2 Wk", "EL1 Occ-1 S3 Wk", "EL1 Occ-1 S1 Wk" )  
 ..  
 "EL1 ILt-1 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "EL1 ILt-1 S1 Wk", "EL1 ILt-1 S3 Wk",  
 "EL1 ILt-1 S2 Wk", "EL1 ILt-1 S3 Wk", "EL1 ILt-1 S1 Wk" )  
 ..  
 "EL2 Occ-2 Sch" = SCHEDULE-PD

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TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 Occ-2 S1 Wk", "EL2 Occ-2 S3 Wk",
  "EL2 Occ-2 S2 Wk", "EL2 Occ-2 S3 Wk", "EL2 Occ-2 S1 Wk" )
..
"EL2 Msc-2 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 Msc-2 S1 Wk", "EL2 Msc-2 S3 Wk",
  "EL2 Msc-2 S2 Wk", "EL2 Msc-2 S3 Wk", "EL2 Msc-2 S1 Wk" )
..
"EL2 Ckg-2 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 Ckg-2 S1 Wk", "EL2 Ckg-2 S3 Wk",
  "EL2 Ckg-2 S2 Wk", "EL2 Ckg-2 S3 Wk", "EL2 Ckg-2 S1 Wk" )
..
"EL2 Prc-2 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 Prc-2 S1 Wk", "EL2 Prc-2 S3 Wk",
  "EL2 Prc-2 S2 Wk", "EL2 Prc-2 S3 Wk", "EL2 Prc-2 S1 Wk" )
..
"EL2 Off-2 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 Off-2 S1 Wk", "EL2 Off-2 S3 Wk",
  "EL2 Off-2 S2 Wk", "EL2 Off-2 S3 Wk", "EL2 Off-2 S1 Wk" )
..
"EL2 Mtr-2 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 Mtr-2 S1 Wk", "EL2 Mtr-2 S3 Wk",
  "EL2 Mtr-2 S2 Wk", "EL2 Mtr-2 S3 Wk", "EL2 Mtr-2 S1 Wk" )
..
"EL2 SCR-2 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 SCR-2 S1 Wk", "EL2 SCR-2 S3 Wk",
  "EL2 SCR-2 S2 Wk", "EL2 SCR-2 S3 Wk", "EL2 SCR-2 S1 Wk" )
..
"EL2 GndFlr 2 CookPrc Gas Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL2 GndFlr 2 CookPrc Gas S1 Wk",
  "EL2 GndFlr 2 CookPrc Gas S3 Wk", "EL2 GndFlr 2 CookPrc Gas S2 Wk",
  "EL2 GndFlr 2 CookPrc Gas S3 Wk", "EL2 GndFlr 2 CookPrc Gas S1 Wk" )
..

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"EL2 GndFlr 2 MtrsPrc Elc Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 GndFlr 2 MtrsPrc Elc S1 Wk",
    "EL2 GndFlr 2 MtrsPrc Elc S3 Wk", "EL2 GndFlr 2 MtrsPrc Elc S2 Wk",
    "EL2 GndFlr 2 MtrsPrc Elc S3 Wk", "EL2 GndFlr 2 MtrsPrc Elc S1 Wk" )
..
"EL2 Occ-1 Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 Occ-1 S1 Wk", "EL2 Occ-1 S3 Wk",
    "EL2 Occ-1 S2 Wk", "EL2 Occ-1 S3 Wk", "EL2 Occ-1 S1 Wk" )
..
"EL2 Msc-1 Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 Msc-1 S1 Wk", "EL2 Msc-1 S3 Wk",
    "EL2 Msc-1 S2 Wk", "EL2 Msc-1 S3 Wk", "EL2 Msc-1 S1 Wk" )
..
"EL2 Ckg-1 Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 Ckg-1 S1 Wk", "EL2 Ckg-1 S3 Wk",
    "EL2 Ckg-1 S2 Wk", "EL2 Ckg-1 S3 Wk", "EL2 Ckg-1 S1 Wk" )
..
"EL2 Prc-1 Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 Prc-1 S1 Wk", "EL2 Prc-1 S3 Wk",
    "EL2 Prc-1 S2 Wk", "EL2 Prc-1 S3 Wk", "EL2 Prc-1 S1 Wk" )
..
"EL2 Mtr-1 Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 Mtr-1 S1 Wk", "EL2 Mtr-1 S3 Wk",
    "EL2 Mtr-1 S2 Wk", "EL2 Mtr-1 S3 Wk", "EL2 Mtr-1 S1 Wk" )
..
"EL2 SCR-1 Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL2 SCR-1 S1 Wk", "EL2 SCR-1 S3 Wk",
    "EL2 SCR-1 S2 Wk", "EL2 SCR-1 S3 Wk", "EL2 SCR-1 S1 Wk" )
..
"EL5 GndFlr 5 CookPrc Gas Sch" = SCHEDULE-PD
  TYPE          = FRACTION
  MONTH         = ( 3, 5, 9, 11, 12 )
  DAY           = ( 31, 31, 30, 30, 31 )
  WEEK-SCHEDULES = ( "EL5 GndFlr 5 CookPrc Gas S1 Wk",
    "EL5 GndFlr 5 CookPrc Gas S3 Wk", "EL5 GndFlr 5 CookPrc Gas S2 Wk",

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"EL5 GndFlr 5 CookPrc Gas S3 Wk", "EL5 GndFlr 5 CookPrc Gas S1 Wk" )
..
"EL5 GndFlr 5 MtrsPrc Elc Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL5 GndFlr 5 MtrsPrc Elc S1 Wk",
"EL5 GndFlr 5 MtrsPrc Elc S3 Wk", "EL5 GndFlr 5 MtrsPrc Elc S2 Wk",
"EL5 GndFlr 5 MtrsPrc Elc S3 Wk", "EL5 GndFlr 5 MtrsPrc Elc S1 Wk" )
..
"EL7 Off-3 Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL7 Off-3 S1 Wk", "EL7 Off-3 S3 Wk",
"EL7 Off-3 S2 Wk", "EL7 Off-3 S3 Wk", "EL7 Off-3 S1 Wk" )
..
"EL7 ZnGrp 2 CookPrc Gas Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL7 ZnGrp 2 CookPrc Gas S1 Wk",
"EL7 ZnGrp 2 CookPrc Gas S3 Wk", "EL7 ZnGrp 2 CookPrc Gas S2 Wk",
"EL7 ZnGrp 2 CookPrc Gas S3 Wk", "EL7 ZnGrp 2 CookPrc Gas S1 Wk" )
..
"EL7 ZnGrp 2 MtrsPrc Elc Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL7 ZnGrp 2 MtrsPrc Elc S1 Wk",
"EL7 ZnGrp 2 MtrsPrc Elc S3 Wk", "EL7 ZnGrp 2 MtrsPrc Elc S2 Wk",
"EL7 ZnGrp 2 MtrsPrc Elc S3 Wk", "EL7 ZnGrp 2 MtrsPrc Elc S1 Wk" )
..
"EL8 ZnGrp 2 2 CookPrc Gas Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL8 ZnGrp 2 2 CookPrc Gas S1 Wk",
"EL8 ZnGrp 2 2 CookPrc Gas S3 Wk",
"EL8 ZnGrp 2 2 CookPrc Gas S2 Wk",
"EL8 ZnGrp 2 2 CookPrc Gas S3 Wk",
"EL8 ZnGrp 2 2 CookPrc Gas S1 Wk" )
..
"EL8 ZnGrp 2 2 MtrsPrc Elc Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "EL8 ZnGrp 2 2 MtrsPrc Elc S1 Wk",
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 Wk",
"EL8 ZnGrp 2 2 MtrsPrc Elc S2 Wk",
"EL8 ZnGrp 2 2 MtrsPrc Elc S3 Wk",
"EL8 ZnGrp 2 2 MtrsPrc Elc S1 Wk" )
..
"ZG6-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD
TYPE          = MULTIPLIER
MONTH         = ( 3, 5, 9, 11, 12 )

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DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG6-S1 (PVVT) P-Inf S1 Wk",  
 "ZG6-S1 (PVVT) P-Inf S3 Wk", "ZG6-S1 (PVVT) P-Inf S2 Wk",  
 "ZG6-S1 (PVVT) P-Inf S3 Wk", "ZG6-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG6-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG6-S1 (PVVT) C-Inf S1 Wk",  
 "ZG6-S1 (PVVT) C-Inf S3 Wk", "ZG6-S1 (PVVT) C-Inf S2 Wk",  
 "ZG6-S1 (PVVT) C-Inf S3 Wk", "ZG6-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG7-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG7-S1 (PVVT) P-Inf S1 Wk",  
 "ZG7-S1 (PVVT) P-Inf S3 Wk", "ZG7-S1 (PVVT) P-Inf S2 Wk",  
 "ZG7-S1 (PVVT) P-Inf S3 Wk", "ZG7-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG7-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG7-S1 (PVVT) C-Inf S1 Wk",  
 "ZG7-S1 (PVVT) C-Inf S3 Wk", "ZG7-S1 (PVVT) C-Inf S2 Wk",  
 "ZG7-S1 (PVVT) C-Inf S3 Wk", "ZG7-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG8-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG8-S1 (PVVT) P-Inf S1 Wk",  
 "ZG8-S1 (PVVT) P-Inf S3 Wk", "ZG8-S1 (PVVT) P-Inf S2 Wk",  
 "ZG8-S1 (PVVT) P-Inf S3 Wk", "ZG8-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG8-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG8-S1 (PVVT) C-Inf S1 Wk",  
 "ZG8-S1 (PVVT) C-Inf S3 Wk", "ZG8-S1 (PVVT) C-Inf S2 Wk",  
 "ZG8-S1 (PVVT) C-Inf S3 Wk", "ZG8-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG9-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG9-S1 (PVVT) P-Inf S1 Wk",  
 "ZG9-S1 (PVVT) P-Inf S3 Wk", "ZG9-S1 (PVVT) P-Inf S2 Wk",  
 "ZG9-S1 (PVVT) P-Inf S3 Wk", "ZG9-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG9-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )

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DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "ZG9-S1 (PVVT) C-Inf S1 Wk",
  "ZG9-S1 (PVVT) C-Inf S3 Wk", "ZG9-S1 (PVVT) C-Inf S2 Wk",
  "ZG9-S1 (PVVT) C-Inf S3 Wk", "ZG9-S1 (PVVT) C-Inf S1 Wk" )
..
"S1 Sys1 (PVVT) Fan Sch" = SCHEDULE-PD
TYPE          = ON/OFF/FLAG
MONTH        = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "S1 Sys1 (PVVT) Fan S1 Wk",
  "S1 Sys1 (PVVT) Fan S3 Wk", "S1 Sys1 (PVVT) Fan S2 Wk",
  "S1 Sys1 (PVVT) Fan S3 Wk", "S1 Sys1 (PVVT) Fan S1 Wk" )
..
"ZG0-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD
TYPE          = MULTIPLIER
MONTH        = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "ZG0-S1 (PVVT) P-Inf S1 Wk",
  "ZG0-S1 (PVVT) P-Inf S3 Wk", "ZG0-S1 (PVVT) P-Inf S2 Wk",
  "ZG0-S1 (PVVT) P-Inf S3 Wk", "ZG0-S1 (PVVT) P-Inf S1 Wk" )
..
"ZG0-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH        = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "ZG0-S1 (PVVT) C-Inf S1 Wk",
  "ZG0-S1 (PVVT) C-Inf S3 Wk", "ZG0-S1 (PVVT) C-Inf S2 Wk",
  "ZG0-S1 (PVVT) C-Inf S3 Wk", "ZG0-S1 (PVVT) C-Inf S1 Wk" )
..
"ZG1-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD
TYPE          = MULTIPLIER
MONTH        = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "ZG1-S1 (PVVT) P-Inf S1 Wk",
  "ZG1-S1 (PVVT) P-Inf S3 Wk", "ZG1-S1 (PVVT) P-Inf S2 Wk",
  "ZG1-S1 (PVVT) P-Inf S3 Wk", "ZG1-S1 (PVVT) P-Inf S1 Wk" )
..
"ZG1-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH        = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "ZG1-S1 (PVVT) C-Inf S1 Wk",
  "ZG1-S1 (PVVT) C-Inf S3 Wk", "ZG1-S1 (PVVT) C-Inf S2 Wk",
  "ZG1-S1 (PVVT) C-Inf S3 Wk", "ZG1-S1 (PVVT) C-Inf S1 Wk" )
..
"ZG2-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD
TYPE          = MULTIPLIER
MONTH        = ( 3, 5, 9, 11, 12 )
DAY          = ( 31, 31, 30, 30, 31 )
WEEK-SCHEDULES = ( "ZG2-S1 (PVVT) P-Inf S1 Wk",
  "ZG2-S1 (PVVT) P-Inf S3 Wk", "ZG2-S1 (PVVT) P-Inf S2 Wk",
  "ZG2-S1 (PVVT) P-Inf S3 Wk", "ZG2-S1 (PVVT) P-Inf S1 Wk" )
..
"ZG2-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH        = ( 3, 5, 9, 11, 12 )

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DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG2-S1 (PVVT) C-Inf S1 Wk",  
 "ZG2-S1 (PVVT) C-Inf S3 Wk", "ZG2-S1 (PVVT) C-Inf S2 Wk",  
 "ZG2-S1 (PVVT) C-Inf S3 Wk", "ZG2-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "S2 Sys2 (PVVT) Fan Sch" = SCHEDULE-PD  
 TYPE = ON/OFF/FLAG  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "S2 Sys2 (PVVT) Fan S1 Wk",  
 "S2 Sys2 (PVVT) Fan S3 Wk", "S2 Sys2 (PVVT) Fan S2 Wk",  
 "S2 Sys2 (PVVT) Fan S3 Wk", "S2 Sys2 (PVVT) Fan S1 Wk" )  
 ..  
 "ZG10-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG10-S1 (PVVT) P-Inf S1 Wk",  
 "ZG10-S1 (PVVT) P-Inf S3 Wk", "ZG10-S1 (PVVT) P-Inf S2 Wk",  
 "ZG10-S1 (PVVT) P-Inf S3 Wk", "ZG10-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG10-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG10-S1 (PVVT) C-Inf S1 Wk",  
 "ZG10-S1 (PVVT) C-Inf S3 Wk", "ZG10-S1 (PVVT) C-Inf S2 Wk",  
 "ZG10-S1 (PVVT) C-Inf S3 Wk", "ZG10-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG11-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG11-S1 (PVVT) P-Inf S1 Wk",  
 "ZG11-S1 (PVVT) P-Inf S3 Wk", "ZG11-S1 (PVVT) P-Inf S2 Wk",  
 "ZG11-S1 (PVVT) P-Inf S3 Wk", "ZG11-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG11-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG11-S1 (PVVT) C-Inf S1 Wk",  
 "ZG11-S1 (PVVT) C-Inf S3 Wk", "ZG11-S1 (PVVT) C-Inf S2 Wk",  
 "ZG11-S1 (PVVT) C-Inf S3 Wk", "ZG11-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG12-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG12-S1 (PVVT) P-Inf S1 Wk",  
 "ZG12-S1 (PVVT) P-Inf S3 Wk", "ZG12-S1 (PVVT) P-Inf S2 Wk",  
 "ZG12-S1 (PVVT) P-Inf S3 Wk", "ZG12-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG12-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )

DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG12-S1 (PVVT) C-Inf S1 Wk",  
 "ZG12-S1 (PVVT) C-Inf S3 Wk", "ZG12-S1 (PVVT) C-Inf S2 Wk",  
 "ZG12-S1 (PVVT) C-Inf S3 Wk", "ZG12-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG13-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG13-S1 (PVVT) P-Inf S1 Wk",  
 "ZG13-S1 (PVVT) P-Inf S3 Wk", "ZG13-S1 (PVVT) P-Inf S2 Wk",  
 "ZG13-S1 (PVVT) P-Inf S3 Wk", "ZG13-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG13-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG13-S1 (PVVT) C-Inf S1 Wk",  
 "ZG13-S1 (PVVT) C-Inf S3 Wk", "ZG13-S1 (PVVT) C-Inf S2 Wk",  
 "ZG13-S1 (PVVT) C-Inf S3 Wk", "ZG13-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "S3 Sys3 (PVVT) Fan Sch" = SCHEDULE-PD  
 TYPE = ON/OFF/FLAG  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "S3 Sys3 (PVVT) Fan S1 Wk",  
 "S3 Sys3 (PVVT) Fan S3 Wk", "S3 Sys3 (PVVT) Fan S2 Wk",  
 "S3 Sys3 (PVVT) Fan S3 Wk", "S3 Sys3 (PVVT) Fan S1 Wk" )  
 ..  
 "ZG3-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG3-S1 (PVVT) P-Inf S1 Wk",  
 "ZG3-S1 (PVVT) P-Inf S3 Wk", "ZG3-S1 (PVVT) P-Inf S2 Wk",  
 "ZG3-S1 (PVVT) P-Inf S3 Wk", "ZG3-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG3-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG3-S1 (PVVT) C-Inf S1 Wk",  
 "ZG3-S1 (PVVT) C-Inf S3 Wk", "ZG3-S1 (PVVT) C-Inf S2 Wk",  
 "ZG3-S1 (PVVT) C-Inf S3 Wk", "ZG3-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG4-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG4-S1 (PVVT) P-Inf S1 Wk",  
 "ZG4-S1 (PVVT) P-Inf S3 Wk", "ZG4-S1 (PVVT) P-Inf S2 Wk",  
 "ZG4-S1 (PVVT) P-Inf S3 Wk", "ZG4-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG4-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )

DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG4-S1 (PVVT) C-Inf S1 Wk",  
 "ZG4-S1 (PVVT) C-Inf S3 Wk", "ZG4-S1 (PVVT) C-Inf S2 Wk",  
 "ZG4-S1 (PVVT) C-Inf S3 Wk", "ZG4-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "ZG5-S1 (PVVT) P-Inf Sch" = SCHEDULE-PD  
 TYPE = MULTIPLIER  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG5-S1 (PVVT) P-Inf S1 Wk",  
 "ZG5-S1 (PVVT) P-Inf S3 Wk", "ZG5-S1 (PVVT) P-Inf S2 Wk",  
 "ZG5-S1 (PVVT) P-Inf S3 Wk", "ZG5-S1 (PVVT) P-Inf S1 Wk" )  
 ..  
 "ZG5-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "ZG5-S1 (PVVT) C-Inf S1 Wk",  
 "ZG5-S1 (PVVT) C-Inf S3 Wk", "ZG5-S1 (PVVT) C-Inf S2 Wk",  
 "ZG5-S1 (PVVT) C-Inf S3 Wk", "ZG5-S1 (PVVT) C-Inf S1 Wk" )  
 ..  
 "S4 Sys4 (PVVT) Fan Sch" = SCHEDULE-PD  
 TYPE = ON/OFF/FLAG  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "S4 Sys4 (PVVT) Fan S1 Wk",  
 "S4 Sys4 (PVVT) Fan S3 Wk", "S4 Sys4 (PVVT) Fan S2 Wk",  
 "S4 Sys4 (PVVT) Fan S3 Wk", "S4 Sys4 (PVVT) Fan S1 Wk" )  
 ..  
 "DHW SF2 R-Lp Prc1 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2 R-Lp Prc1 S1 Wk", "DHW SF2 R-Lp Prc1 S3 Wk",  
 "DHW SF2 R-Lp Prc1 S2 Wk", "DHW SF2 R-Lp Prc1 S3 Wk",  
 "DHW SF2 R-Lp Prc1 S1 Wk" )  
 ..  
 "DHW SF2 R-Lp Prc2 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2 R-Lp Prc2 S1 Wk", "DHW SF2 R-Lp Prc2 S3 Wk",  
 "DHW SF2 R-Lp Prc2 S2 Wk", "DHW SF2 R-Lp Prc2 S3 Wk",  
 "DHW SF2 R-Lp Prc2 S1 Wk" )  
 ..  
 "DHW SF2 R-Lp Prc3 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2 R-Lp Prc3 S1 Wk", "DHW SF2 R-Lp Prc3 S3 Wk",  
 "DHW SF2 R-Lp Prc3 S2 Wk", "DHW SF2 R-Lp Prc3 S3 Wk",  
 "DHW SF2 R-Lp Prc3 S1 Wk" )  
 ..  
 "DHW SF2 R-Lp Prc4 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )

DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2 R-Lp Prc4 S1 Wk", "DHW SF2 R-Lp Prc4 S3 Wk",  
 "DHW SF2 R-Lp Prc4 S2 Wk", "DHW SF2 R-Lp Prc4 S3 Wk",  
 "DHW SF2 R-Lp Prc4 S1 Wk" )  
 ..  
 "DHW SF2 R-Lp Prc5 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2 R-Lp Prc5 S1 Wk", "DHW SF2 R-Lp Prc5 S3 Wk",  
 "DHW SF2 R-Lp Prc5 S2 Wk", "DHW SF2 R-Lp Prc5 S3 Wk",  
 "DHW SF2 R-Lp Prc5 S1 Wk" )  
 ..  
 "DHW SF2-2 R-Lp Prc1 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2-2 R-Lp Prc1 S1 Wk",  
 "DHW SF2-2 R-Lp Prc1 S3 Wk", "DHW SF2-2 R-Lp Prc1 S2 Wk",  
 "DHW SF2-2 R-Lp Prc1 S3 Wk", "DHW SF2-2 R-Lp Prc1 S1 Wk" )  
 ..  
 "DHW SF2-2 R-Lp Prc2 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2-2 R-Lp Prc2 S1 Wk",  
 "DHW SF2-2 R-Lp Prc2 S3 Wk", "DHW SF2-2 R-Lp Prc2 S2 Wk",  
 "DHW SF2-2 R-Lp Prc2 S3 Wk", "DHW SF2-2 R-Lp Prc2 S1 Wk" )  
 ..  
 "DHW SF2-2 R-Lp Prc3 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2-2 R-Lp Prc3 S1 Wk",  
 "DHW SF2-2 R-Lp Prc3 S3 Wk", "DHW SF2-2 R-Lp Prc3 S2 Wk",  
 "DHW SF2-2 R-Lp Prc3 S3 Wk", "DHW SF2-2 R-Lp Prc3 S1 Wk" )  
 ..  
 "DHW SF2-2 R-Lp Prc4 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2-2 R-Lp Prc4 S1 Wk",  
 "DHW SF2-2 R-Lp Prc4 S3 Wk", "DHW SF2-2 R-Lp Prc4 S2 Wk",  
 "DHW SF2-2 R-Lp Prc4 S3 Wk", "DHW SF2-2 R-Lp Prc4 S1 Wk" )  
 ..  
 "DHW SF2-2 R-Lp Prc5 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF2-2 R-Lp Prc5 S1 Wk",  
 "DHW SF2-2 R-Lp Prc5 S3 Wk", "DHW SF2-2 R-Lp Prc5 S2 Wk",  
 "DHW SF2-2 R-Lp Prc5 S3 Wk", "DHW SF2-2 R-Lp Prc5 S1 Wk" )  
 ..  
 "DHW SF1 R-Lp Prc1 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )

DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1 R-Lp Prc1 S1 Wk", "DHW SF1 R-Lp Prc1 S3 Wk",  
 "DHW SF1 R-Lp Prc1 S2 Wk", "DHW SF1 R-Lp Prc1 S3 Wk",  
 "DHW SF1 R-Lp Prc1 S1 Wk" )  
 ..  
 "DHW SF1 R-Lp Prc2 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1 R-Lp Prc2 S1 Wk", "DHW SF1 R-Lp Prc2 S3 Wk",  
 "DHW SF1 R-Lp Prc2 S2 Wk", "DHW SF1 R-Lp Prc2 S3 Wk",  
 "DHW SF1 R-Lp Prc2 S1 Wk" )  
 ..  
 "DHW SF1 R-Lp Prc3 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1 R-Lp Prc3 S1 Wk", "DHW SF1 R-Lp Prc3 S3 Wk",  
 "DHW SF1 R-Lp Prc3 S2 Wk", "DHW SF1 R-Lp Prc3 S3 Wk",  
 "DHW SF1 R-Lp Prc3 S1 Wk" )  
 ..  
 "DHW SF1 R-Lp Prc4 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1 R-Lp Prc4 S1 Wk", "DHW SF1 R-Lp Prc4 S3 Wk",  
 "DHW SF1 R-Lp Prc4 S2 Wk", "DHW SF1 R-Lp Prc4 S3 Wk",  
 "DHW SF1 R-Lp Prc4 S1 Wk" )  
 ..  
 "DHW SF1 R-Lp Prc5 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1 R-Lp Prc5 S1 Wk", "DHW SF1 R-Lp Prc5 S3 Wk",  
 "DHW SF1 R-Lp Prc5 S2 Wk", "DHW SF1 R-Lp Prc5 S3 Wk",  
 "DHW SF1 R-Lp Prc5 S1 Wk" )  
 ..  
 "DHW SF1-2 R-Lp Prc1 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1-2 R-Lp Prc1 S1 Wk",  
 "DHW SF1-2 R-Lp Prc1 S3 Wk", "DHW SF1-2 R-Lp Prc1 S2 Wk",  
 "DHW SF1-2 R-Lp Prc1 S3 Wk", "DHW SF1-2 R-Lp Prc1 S1 Wk" )  
 ..  
 "DHW SF1-2 R-Lp Prc2 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )  
 DAY = ( 31, 31, 30, 30, 31 )  
 WEEK-SCHEDULES = ( "DHW SF1-2 R-Lp Prc2 S1 Wk",  
 "DHW SF1-2 R-Lp Prc2 S3 Wk", "DHW SF1-2 R-Lp Prc2 S2 Wk",  
 "DHW SF1-2 R-Lp Prc2 S3 Wk", "DHW SF1-2 R-Lp Prc2 S1 Wk" )  
 ..  
 "DHW SF1-2 R-Lp Prc3 Sch" = SCHEDULE-PD  
 TYPE = FRACTION  
 MONTH = ( 3, 5, 9, 11, 12 )

DAY = ( 31, 31, 30, 30, 31 )  
WEEK-SCHEDULES = ( "DHW SF1-2 R-Lp Prc3 S1 Wk",  
"DHW SF1-2 R-Lp Prc3 S3 Wk", "DHW SF1-2 R-Lp Prc3 S2 Wk",  
"DHW SF1-2 R-Lp Prc3 S3 Wk", "DHW SF1-2 R-Lp Prc3 S1 Wk" )

..  
"DHW SF1-2 R-Lp Prc4 Sch" = SCHEDULE-PD  
TYPE = FRACTION  
MONTH = ( 3, 5, 9, 11, 12 )  
DAY = ( 31, 31, 30, 30, 31 )  
WEEK-SCHEDULES = ( "DHW SF1-2 R-Lp Prc4 S1 Wk",  
"DHW SF1-2 R-Lp Prc4 S3 Wk", "DHW SF1-2 R-Lp Prc4 S2 Wk",  
"DHW SF1-2 R-Lp Prc4 S3 Wk", "DHW SF1-2 R-Lp Prc4 S1 Wk" )

..  
"DHW SF1-2 R-Lp Prc5 Sch" = SCHEDULE-PD  
TYPE = FRACTION  
MONTH = ( 3, 5, 9, 11, 12 )  
DAY = ( 31, 31, 30, 30, 31 )  
WEEK-SCHEDULES = ( "DHW SF1-2 R-Lp Prc5 S1 Wk",  
"DHW SF1-2 R-Lp Prc5 S3 Wk", "DHW SF1-2 R-Lp Prc5 S2 Wk",  
"DHW SF1-2 R-Lp Prc5 S3 Wk", "DHW SF1-2 R-Lp Prc5 S1 Wk" )

..  
"Cust 1 Elec TOU Sched" = SCHEDULE-PD  
TYPE = FLAG  
MONTH = ( 8, 8, 12 )  
DAY = ( 11, 14, 31 )  
WEEK-SCHEDULES = ( "Cust 1 Elec TOU Seas1 Week",  
"Cust 1 Elec TOU Seas2 Week", "Cust 1 Elec TOU Seas1 Week" )

..  
"Cust 2 Elec TOU Sched" = SCHEDULE-PD  
TYPE = FLAG  
MONTH = ( 8, 8, 12 )  
DAY = ( 11, 14, 31 )  
WEEK-SCHEDULES = ( "Cust 2 Elec TOU Seas1 Week",  
"Cust 2 Elec TOU Seas2 Week", "Cust 2 Elec TOU Seas1 Week" )

..  
\$ -----  
\$ Polygons  
\$ -----

"EL1 Floor Polygon" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 0, 14 )  
V3 = ( -14.32, 14 )  
V4 = ( -14.32, 0 )

..  
"EL2 Floor Polygon" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 0, 42.95 )  
V3 = ( -28.64, 42.95 )  
V4 = ( -28.64, 0 )

..  
"EL2 Roof Polygon 1" = POLYGON  
V1 = ( 2, -2 )  
V2 = ( 2, 44.95 )

```

V3      = ( -30.64, 44.95 )
V4      = ( -30.64, -2 )
..
"EL2 Roof Polygon 1 Wall 1" = POLYGON
V1      = ( 0, 0 )
V2      = ( 46.95, 0 )
V3      = ( 46.95, 18.01 )
V4      = ( 0, 18.01 )
..
"EL2 Roof Polygon 1 Wall 2" = POLYGON
V1      = ( 0, 0 )
V2      = ( 42.95, 0 )
V3      = ( 42.95, 2 )
V4      = ( 0, 2 )
..
"EL2 Roof Polygon 1 Wall 3" = POLYGON
V1      = ( 0, 0 )
V2      = ( 32.64, 0 )
V3      = ( 16.32, 7.61 )
..
"EL2 Roof Polygon 1 Wall 4" = POLYGON
V1      = ( 0, 0 )
V2      = ( 46.95, 0 )
V3      = ( 46.95, 18.01 )
V4      = ( 0, 18.01 )
..
"EL2 Roof Polygon 1 Wall 5" = POLYGON
V1      = ( 0, 0 )
V2      = ( 42.95, 0 )
V3      = ( 42.95, 2 )
V4      = ( 0, 2 )
..
"EL2 Roof Polygon 1 Wall 6" = POLYGON
V1      = ( 0, 0 )
V2      = ( 32.64, 0 )
V3      = ( 16.32, 7.61 )
..
"EL3 Floor Polygon" = POLYGON
V1      = ( 0, 0 )
V2      = ( 0, 14 )
V3      = ( -14.32, 14 )
V4      = ( -14.32, 0 )
..
"EL4 Floor Polygon" = POLYGON
V1      = ( 0, 0 )
V2      = ( 0, 14 )
V3      = ( -14.32, 14 )
V4      = ( -14.32, 0 )
..
"EL5 Floor Polygon" = POLYGON
V1      = ( 0, 0 )
V2      = ( 0, 42.95 )
V3      = ( -28.64, 42.95 )
V4      = ( -28.64, 0 )
..
"EL5 Roof Polygon 1" = POLYGON

```

V1 = ( 2, -2 )  
V2 = ( 2, 44.95 )  
V3 = ( -30.64, 44.95 )  
V4 = ( -30.64, -2 )

..  
"EL5 Roof Polygon 1 Wall 1" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 46.95, 0 )  
V3 = ( 46.95, 18.01 )  
V4 = ( 0, 18.01 )

..  
"EL5 Roof Polygon 1 Wall 2" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 42.95, 0 )  
V3 = ( 42.95, 2 )  
V4 = ( 0, 2 )

..  
"EL5 Roof Polygon 1 Wall 3" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 32.64, 0 )  
V3 = ( 16.32, 7.61 )

..  
"EL5 Roof Polygon 1 Wall 4" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 46.95, 0 )  
V3 = ( 46.95, 18.01 )  
V4 = ( 0, 18.01 )

..  
"EL5 Roof Polygon 1 Wall 5" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 42.95, 0 )  
V3 = ( 42.95, 2 )  
V4 = ( 0, 2 )

..  
"EL5 Roof Polygon 1 Wall 6" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 32.64, 0 )  
V3 = ( 16.32, 7.61 )

..  
"EL6 Floor Polygon" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 0, 14 )  
V3 = ( -14.32, 14 )  
V4 = ( -14.32, 0 )

..  
"EL7 Floor Polygon" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 0, 14 )  
V3 = ( 0, 35.48 )  
V4 = ( 0, 56.95 )  
V5 = ( -14.32, 56.95 )  
V6 = ( -14.32, 70.95 )  
V7 = ( -28.64, 70.95 )  
V8 = ( -28.64, 56.95 )  
V9 = ( -28.64, 35.48 )  
V10 = ( -28.64, 14 )



V11 = ( -14.32, 14 )  
V12 = ( -14.32, 0 )  
..

"EL7 Space Polygon 1" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 21.48, 0 )  
V3 = ( 21.48, 28.64 )  
V4 = ( 0, 28.64 )  
V5 = ( 0, 14.32 )  
..

"EL7 Space Polygon 2" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 21.48, 0 )  
V3 = ( 21.48, 14.32 )  
V4 = ( 21.48, 28.64 )  
V5 = ( 0, 28.64 )  
..

"EL7 Space Polygon 3" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 14.32 )  
V4 = ( 0, 14.32 )  
..

"EL7 Space Polygon 4" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 14.32 )  
V4 = ( 0, 14.32 )  
..

"EL7 Roof Polygon 1" = POLYGON  
V1 = ( 2, -2 )  
V2 = ( 2, 58.95 )  
V3 = ( -12.32, 58.95 )  
V4 = ( -12.32, 72.95 )  
V5 = ( -30.64, 72.95 )  
V6 = ( -30.64, 12 )  
V7 = ( -16.32, 12 )  
V8 = ( -16.32, -2 )  
..

"EL7 Roof Polygon 1 Wall 1" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 60.95, 0 )  
V3 = ( 44.64, 18.01 )  
V4 = ( 30.32, 18.01 )  
V5 = ( 23.16, 10.11 )  
V6 = ( 0, 10.11 )  
..

"EL7 Roof Polygon 1 Wall 2" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 56.95, 0 )  
V3 = ( 58.95, 2 )  
V4 = ( 0, 2 )  
..

"EL7 Roof Polygon 1 Wall 3" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )

V3 = ( 23.48, 10.11 )  
V4 = ( 16.32, 18.01 )  
..

"EL7 Roof Polygon 1 Wall 4" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )  
V3 = ( 12.32, 2 )  
V4 = ( -2, 2 )  
..

"EL7 Roof Polygon 1 Wall 5" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 10.11 )  
V4 = ( -9.16, 10.11 )  
..

"EL7 Roof Polygon 1 Wall 6" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 2 )  
V4 = ( 2, 2 )  
..

"EL7 Roof Polygon 1 Wall 7" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 18.32, 0 )  
V3 = ( 9.16, 4.27 )  
..

"EL7 Roof Polygon 1 Wall 8" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 60.95, 0 )  
V3 = ( 44.64, 18.01 )  
V4 = ( 30.32, 18.01 )  
V5 = ( 23.16, 10.11 )  
V6 = ( 0, 10.11 )  
..

"EL7 Roof Polygon 1 Wall 9" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 56.95, 0 )  
V3 = ( 58.95, 2 )  
V4 = ( 0, 2 )  
..

"EL7 Roof Polygon 1 Wall 10" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )  
V3 = ( 23.48, 10.11 )  
V4 = ( 16.32, 18.01 )  
..

"EL7 Roof Polygon 1 Wall 11" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )  
V3 = ( 12.32, 2 )  
V4 = ( -2, 2 )  
..

"EL7 Roof Polygon 1 Wall 12" = POLYGON  
V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 10.11 )

V4 = ( -9.16, 10.11 )

..

"EL7 Roof Polygon 1 Wall 13" = POLYGON

V1 = ( 0, 0 )

V2 = ( 14, 0 )

V3 = ( 14, 2 )

V4 = ( 2, 2 )

..

"EL7 Roof Polygon 1 Wall 14" = POLYGON

V1 = ( 0, 0 )

V2 = ( 18.32, 0 )

V3 = ( 9.16, 4.27 )

..

"EL8 Floor Polygon" = POLYGON

V1 = ( 0, 0 )

V2 = ( 0, 14 )

V3 = ( 0, 35.48 )

V4 = ( 0, 56.95 )

V5 = ( -14.32, 56.95 )

V6 = ( -14.32, 70.95 )

V7 = ( -28.64, 70.95 )

V8 = ( -28.64, 56.95 )

V9 = ( -28.64, 35.48 )

V10 = ( -28.64, 14 )

V11 = ( -14.32, 14 )

V12 = ( -14.32, 0 )

..

"EL8 Space Polygon 1" = POLYGON

V1 = ( 0, 0 )

V2 = ( 21.48, 0 )

V3 = ( 21.48, 28.64 )

V4 = ( 0, 28.64 )

V5 = ( 0, 14.32 )

..

"EL8 Space Polygon 2" = POLYGON

V1 = ( 0, 0 )

V2 = ( 21.48, 0 )

V3 = ( 21.48, 14.32 )

V4 = ( 21.48, 28.64 )

V5 = ( 0, 28.64 )

..

"EL8 Space Polygon 3" = POLYGON

V1 = ( 0, 0 )

V2 = ( 14, 0 )

V3 = ( 14, 14.32 )

V4 = ( 0, 14.32 )

..

"EL8 Space Polygon 4" = POLYGON

V1 = ( 0, 0 )

V2 = ( 14, 0 )

V3 = ( 14, 14.32 )

V4 = ( 0, 14.32 )

..

"EL8 Roof Polygon 1" = POLYGON

V1 = ( 2, -2 )

V2 = ( 2, 58.95 )

V3 = ( -12.32, 58.95 )  
V4 = ( -12.32, 72.95 )  
V5 = ( -30.64, 72.95 )  
V6 = ( -30.64, 12 )  
V7 = ( -16.32, 12 )  
V8 = ( -16.32, -2 )

..  
"EL8 Roof Polygon 1 Wall 1" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 60.95, 0 )  
V3 = ( 44.64, 18.01 )  
V4 = ( 30.32, 18.01 )  
V5 = ( 23.16, 10.11 )  
V6 = ( 0, 10.11 )

..  
"EL8 Roof Polygon 1 Wall 2" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 56.95, 0 )  
V3 = ( 58.95, 2 )  
V4 = ( 0, 2 )

..  
"EL8 Roof Polygon 1 Wall 3" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )  
V3 = ( 23.48, 10.11 )  
V4 = ( 16.32, 18.01 )

..  
"EL8 Roof Polygon 1 Wall 4" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )  
V3 = ( 12.32, 2 )  
V4 = ( -2, 2 )

..  
"EL8 Roof Polygon 1 Wall 5" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 10.11 )  
V4 = ( -9.16, 10.11 )

..  
"EL8 Roof Polygon 1 Wall 6" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 14, 0 )  
V3 = ( 14, 2 )  
V4 = ( 2, 2 )

..  
"EL8 Roof Polygon 1 Wall 7" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 18.32, 0 )  
V3 = ( 9.16, 4.27 )

..  
"EL8 Roof Polygon 1 Wall 8" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 60.95, 0 )  
V3 = ( 44.64, 18.01 )  
V4 = ( 30.32, 18.01 )  
V5 = ( 23.16, 10.11 )

V6 = ( 0, 10.11 )  
 ..  
 "EL8 Roof Polygon 1 Wall 9" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 56.95, 0 )  
 V3 = ( 58.95, 2 )  
 V4 = ( 0, 2 )  
 ..  
 "EL8 Roof Polygon 1 Wall 10" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 14.32, 0 )  
 V3 = ( 23.48, 10.11 )  
 V4 = ( 16.32, 18.01 )  
 ..  
 "EL8 Roof Polygon 1 Wall 11" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 14.32, 0 )  
 V3 = ( 12.32, 2 )  
 V4 = ( -2, 2 )  
 ..  
 "EL8 Roof Polygon 1 Wall 12" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 14, 0 )  
 V3 = ( 14, 10.11 )  
 V4 = ( -9.16, 10.11 )  
 ..  
 "EL8 Roof Polygon 1 Wall 13" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 14, 0 )  
 V3 = ( 14, 2 )  
 V4 = ( 2, 2 )  
 ..  
 "EL8 Roof Polygon 1 Wall 14" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 18.32, 0 )  
 V3 = ( 9.16, 4.27 )  
 ..  
 "EL1 Floor Polygon - Mirror" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 0, -14.32 )  
 V3 = ( 14, -14.32 )  
 V4 = ( 14, 0 )  
 ..  
 "EL2 Floor Polygon - Mirror" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 0, -28.64 )  
 V3 = ( 42.95, -28.64 )  
 V4 = ( 42.95, 0 )  
 ..  
 "EL7 Space Polygon 1 - Mirror" = POLYGON  
 V1 = ( 0, 0 )  
 V2 = ( 14.32, 0 )  
 V3 = ( 28.64, 0 )  
 V4 = ( 28.64, 21.48 )  
 V5 = ( 0, 21.48 )  
 ..

"EL7 Space Polygon 2 - Mirror" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 28.64, 0 )  
V3 = ( 28.64, 21.48 )  
V4 = ( 14.32, 21.48 )  
V5 = ( 0, 21.48 )

..

"EL7 Space Polygon 3 - Mirror" = POLYGON

V1 = ( 0, 0 )  
V2 = ( 14.32, 0 )  
V3 = ( 14.32, 14 )  
V4 = ( 0, 14 )

..

\$ -----  
\$           Wall Parameters  
\$ -----

\$ -----  
\$           Fixed and Building Shades  
\$ -----

"SFAM1 Shade - Front" = BUILDING-SHADE

SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"

X = 2.5  
Y = -2.5  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 90  
TILT = 90

..

"SFAM1 Shade - Right" = BUILDING-SHADE

SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"

X = 2.5  
Y = 73.4548  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 0  
TILT = 90

..

"SFAM1 Shade - Back" = BUILDING-SHADE

SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"

X = -31.1365  
Y = 73.4548  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 270  
TILT = 90

..

"SFAM1 Shade - Left" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = -31.1365  
Y = -2.5  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 180  
TILT = 90

..  
"SFAM1-2 Shade - Front" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 49.8183  
Y = 202.41  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 180  
TILT = 90

..  
"SFAM1-2 Shade - Right" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 125.773  
Y = 202.41  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 90  
TILT = 90

..  
"SFAM1-2 Shade - Back" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 125.773  
Y = 236.046  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 0  
TILT = 90

..  
"SFAM1-2 Shade - Left" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 49.8183  
Y = 236.046  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 270  
TILT = 90

..  
"SFAM2 Shade - Front" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 2.5  
Y = 92.4548  
Z = 0  
HEIGHT = 10

WIDTH = 75.9548  
AZIMUTH = 90  
TILT = 90

..  
"SFAM2 Shade - Right" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 2.5  
Y = 168.41  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 0  
TILT = 90

..  
"SFAM2 Shade - Back" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = -31.1365  
Y = 168.41  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 270  
TILT = 90

..  
"SFAM2 Shade - Left" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = -31.1365  
Y = 92.4548  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 180  
TILT = 90

..  
"SFAM2-2 Shade - Front" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = -45.1365  
Y = 202.41  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 180  
TILT = 90

..  
"SFAM2-2 Shade - Right" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = 30.8183  
Y = 202.41  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 90  
TILT = 90

..  
"SFAM2-2 Shade - Back" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"



X = 30.8183  
Y = 236.046  
Z = 0  
HEIGHT = 10  
WIDTH = 75.9548  
AZIMUTH = 0  
TILT = 90

..  
"SFAM2-2 Shade - Left" = BUILDING-SHADE  
SHADE-SCHEDULE = "DEER Res Monthly Shade Sched"  
X = -45.1365  
Y = 236.046  
Z = 0  
HEIGHT = 10  
WIDTH = 33.6365  
AZIMUTH = 270  
TILT = 90  
..

\$ -----  
\$ Misc Cost Related Objects  
\$ -----

"Baseline Data" = BASELINE  
..

\$ \*\*\*\*\*  
\$ \*\* \*\*  
\$ \*\* Floors / Spaces / Walls / Windows / Doors \*\*  
\$ \*\* \*\*  
\$ \*\*\*\*\*

"EL1 Ground Flr" = FLOOR  
AZIMUTH = 360  
POLYGON = "EL1 Floor Polygon"  
SHAPE = POLYGON  
FLOOR-HEIGHT = 8.5  
SPACE-HEIGHT = 8.5  
C-DIAGRAM-DATA = \*SFAM1 Garage1 Diag Data\*

..  
"EL1 Spc (G.1)" = SPACE  
SHAPE = POLYGON  
ZONE-TYPE = UNCONDITIONED  
PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
INF-METHOD = AIR-CHANGE  
INF-FLOW/AREA = 0.2125  
PEOPLE-HG-LAT = 140  
PEOPLE-HG-SENS = 210  
LIGHTING-W/AREA = ( 0.685 )  
AREA/PERSON = 10000  
POLYGON = "EL1 Floor Polygon"

C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Garage)\*  
 ..  
 "EL1 East Wall (G.1.E1)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL1 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL1 West Wall (G.1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL1 EWall Construction"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..  
 "EL1 West Door (G.1.E2.D1)" = DOOR  
 CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
 X = 1  
 HEIGHT = 7.5  
 WIDTH = 12  
 ..  
 "EL1 South Wall (G.1.E3)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL1 EWall Construction"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..  
 "EL1 Roof (G.1.E4)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL1 Roof Construction"  
 LOCATION = TOP  
 SHADING-SURFACE = YES  
 ..  
 "EL1 Flr (G.1.U1)" = UNDERGROUND-WALL  
 CONSTRUCTION = "EL1 UFCons (G.1.U2)"  
 LOCATION = BOTTOM  
 ..  
 "EL2 Ground Flr" = FLOOR  
 Y = 14  
 AZIMUTH = 360  
 POLYGON = "EL2 Floor Polygon"  
 SHAPE = POLYGON  
 FLOOR-HEIGHT = 8.5  
 SPACE-HEIGHT = 8.5  
 C-DIAGRAM-DATA = \*SFAM1 Dwelling Diag Data\*  
 ..  
 "2-Storey South 1st Flr" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = CONDITIONED  
 PEOPLE-SCHEDULE = "EL2 Occ-2 Sch"  
 LIGHTING-SCHEDULE = ( "EL1 ILt-1 Sch" )  
 EQUIP-SCHEDULE = ( "EL2 Msc-2 Sch", "EL2 Ckg-2 Sch", "EL2 Off-2 Sch",  
 "EL2 SCR-2 Sch", "EL2 GndFlr 2 MtrsPrc Elc Sch" )  
 SOURCE-SCHEDULE = "EL2 GndFlr 2 CookPrc Gas Sch"  
 SOURCE-TYPE = GAS  
 SOURCE-POWER = 33397.3  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = {0.0495833 \* #pa("Infiltration ACH") / 0.35}  
 PEOPLE-HG-LAT = 140

PEOPLE-HG-SENS = 210  
 EQUIP-LATENT = ( 0.15, 0, 0, 0, 0.04 )  
 EQUIP-SENSIBLE = ( 0.85, 1, 1, 1, 0.33 )  
 SOURCE-SENSIBLE = 0.227974  
 LIGHTING-W/AREA = (  
 {3.614 - #pa("Ltg W Reduced per Residence") / local("AREA")}) )  
 EQUIPMENT-W/AREA = ( 0.196, 0, 7.321, 0.062, 0.276 )  
 AREA/PERSON = 332.453  
 POLYGON = "EL2 Floor Polygon"  
 EQUIP-PWR-FT = ( &D, &D, &D, "DEER Refrigerator Power FT" )  
 EQUIP-RATED-T = ( &D, &D, &D, 90 )  
 C-SUB-SRC-BTUH = ( 0, 17.3728, 9.7778 )  
 C-SUB-SRC-KW = ( 0, 0.06, 0.216 )  
 C-ACTIVITY-DESC = \*Residential (Living)\*  
 ..  
 "EL2 East Wall (G.1.E1)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL2 East Win (G.1.E1.W1)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1.56565  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W2)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 6.93499  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W3)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 12.3043  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W4)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"

FRAME-WIDTH = 0  
 X = 17.6737  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W5)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 23.043  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W6)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 28.4124  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W7)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 33.7817  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 East Win (G.1.E1.W8)" = WINDOW  
 GLASS-TYPE = "EL2 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 39.1511  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL2 North Wall (G.1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 EWall Construction"  
 WIDTH = 14.3183  
 LOCATION = SPACE-V2

SHADING-SURFACE = YES

..

"EL2 North Win (G.1.E2.W1)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 3  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 North Door (G.1.E2.D1)" = DOOR  
CONSTRUCTION = "Other Wd Door"  
X = 8  
HEIGHT = 6.7  
WIDTH = 3

..

"EL2 West Wall (G.1.E3)" = EXTERIOR-WALL  
CONSTRUCTION = "EL2 EWall Construction"  
LOCATION = SPACE-V3  
SHADING-SURFACE = YES

..

"EL2 West Win (G.1.E3.W1)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 1.56565  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 West Win (G.1.E3.W2)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 6.93499  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 West Win (G.1.E3.W3)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 12.3043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (G.1.E3.W4)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 17.6737  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (G.1.E3.W5)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 23.043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (G.1.E3.W6)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 28.4124  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (G.1.E3.W7)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 33.7817  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (G.1.E3.W8)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 39.1511  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 South Wall (G.1.E4)" = EXTERIOR-WALL  
CONSTRUCTION = "EL2 EWall Construction"  
WIDTH = 14.3183  
LOCATION = SPACE-V4  
SHADING-SURFACE = YES

..  
"EL2 South Win (G.1.E4.W1)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 3  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 South Door (G.1.E4.D1)" = DOOR  
CONSTRUCTION = "Other Wd Door"  
X = 8  
HEIGHT = 6.7  
WIDTH = 3

..  
"EL2 Flr (G.1.I1)" = INTERIOR-WALL  
NEXT-TO = "EL2 CrS (G.1)"  
CONSTRUCTION = "Floor abv Crawl Space"  
LOCATION = BOTTOM

..  
"EL2 South Wall (G.1.I2)" = INTERIOR-WALL  
NEXT-TO = "EL1 Spc (G.1)"  
CONSTRUCTION = "Garage Int Wall"  
X = -14.3183  
Y = 0  
Z = 0  
HEIGHT = 8.5  
WIDTH = 14.3183  
AZIMUTH = 180

..  
"EL2 CrS (G.1)" = SPACE  
Z = -3  
HEIGHT = 3  
SHAPE = POLYGON  
ZONE-TYPE = UNCONDITIONED  
INF-METHOD = AIR-CHANGE  
INF-FLOW/AREA = 0.075  
POLYGON = "EL2 Floor Polygon"

..  
"EL2 Flr (G.1.U1)" = UNDERGROUND-WALL  
CONSTRUCTION = "Crawl Space Floor"  
U-EFFECTIVE = 0.001  
LOCATION = BOTTOM

..  
"EL2 East Wall (G.1.U2)" = UNDERGROUND-WALL  
CONSTRUCTION = "Crawl Space Wall"  
U-EFFECTIVE = 0.43  
LOCATION = SPACE-V1

```

..
"EL2 North Wall (G.1.U3)" = UNDERGROUND-WALL
  CONSTRUCTION = "Crawl Space Wall"
  U-EFFECTIVE  = 0.43
  LOCATION     = SPACE-V2
..
"EL2 West Wall (G.1.U4)" = UNDERGROUND-WALL
  CONSTRUCTION = "Crawl Space Wall"
  U-EFFECTIVE  = 0.43
  LOCATION     = SPACE-V3
..
"EL2 South Wall (G.1.U5)" = UNDERGROUND-WALL
  CONSTRUCTION = "Crawl Space Wall"
  U-EFFECTIVE  = 0.43
  LOCATION     = SPACE-V4
..
"EL2 Top Flr" = FLOOR
  Y           = 14
  Z           = 8.5
  AZIMUTH     = 360
  POLYGON     = "EL2 Floor Polygon"
  SHAPE       = POLYGON
  FLOOR-HEIGHT = 8.5
  SPACE-HEIGHT = 8.5
  C-DIAGRAM-DATA = *SFAM1 Dwelling Diag Data*
..
"2-Storey South 2nd Flr" = SPACE
  SHAPE       = POLYGON
  ZONE-TYPE   = CONDITIONED
  PEOPLE-SCHEDULE = "EL2 Occ-1 Sch"
  LIGHTING-SCHEDULE = ( "EL1 ILt-1 Sch" )
  EQUIP-SCHEDULE = ( "EL2 Msc-1 Sch", "EL2 Ckg-1 Sch", "EL2 Off-2 Sch" )
  INF-METHOD  = AIR-CHANGE
  INF-FLOW/AREA = {0.0495833 * #pa("Infiltration ACH") / 0.35}
  PEOPLE-HG-LAT = 140
  PEOPLE-HG-SENS = 210
  LIGHTING-W/AREA = ( 1.78 )
  EQUIPMENT-W/AREA = ( 0, 0, 1.83 )
  AREA/PERSON    = 332.453
  POLYGON        = "EL2 Floor Polygon"
  C-SUB-SRC-BTUH = ( 0, 0, 0 )
  C-SUB-SRC-KW   = ( 0, 0, 0 )
  C-ACTIVITY-DESC = *Residential (Bedroom)*
..
"EL2 East Wall (T.2.E5)" = EXTERIOR-WALL
  CONSTRUCTION = "EL2 EWall Construction"
  LOCATION     = SPACE-V1
  SHADING-SURFACE = YES
..
"EL2 East Win (T.2.E5.W1)" = WINDOW
  GLASS-TYPE   = "EL2 Window Type #1 GT"
  SHADING-SCHEDULE = "DEER Res ShadeSch"
  FRAME-WIDTH  = 0
  X            = 1.56565
  Y            = 3.5
  HEIGHT       = 4

```



WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 East Win (T.2.E5.W2)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 6.93499  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 East Win (T.2.E5.W3)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 12.3043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 East Win (T.2.E5.W4)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 17.6737  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 East Win (T.2.E5.W5)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 23.043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 East Win (T.2.E5.W6)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 28.4124  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805

WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 East Win (T.2.E5.W7)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 33.7817  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 East Win (T.2.E5.W8)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 39.1511  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 North Wall (T.2.E6)" = EXTERIOR-WALL  
CONSTRUCTION = "EL2 EWall Construction"  
LOCATION = SPACE-V2  
SHADING-SURFACE = YES

..

"EL2 North Win (T.2.E6.W1)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 3  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 West Wall (T.2.E7)" = EXTERIOR-WALL  
CONSTRUCTION = "EL2 EWall Construction"  
LOCATION = SPACE-V3  
SHADING-SURFACE = YES

..

"EL2 West Win (T.2.E7.W1)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 1.56565  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (T.2.E7.W2)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 6.93499  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (T.2.E7.W3)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 12.3043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (T.2.E7.W4)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 17.6737  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (T.2.E7.W5)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 23.043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (T.2.E7.W6)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 28.4124  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL2 West Win (T.2.E7.W7)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 33.7817  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 West Win (T.2.E7.W8)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 39.1511  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 South Wall (T.2.E8)" = EXTERIOR-WALL  
CONSTRUCTION = "EL2 EWall Construction"  
LOCATION = SPACE-V4  
SHADING-SURFACE = YES

..  
"EL2 South Win (T.2.E8.W1)" = WINDOW  
GLASS-TYPE = "EL2 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 3  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL2 Flr (T.2.I3)" = INTERIOR-WALL  
NEXT-TO = "2-Storey South 1st Flr"  
CONSTRUCTION = "EL2 IFlr Construction"  
LOCATION = BOTTOM

..  
"EL2 UnderRf (T.2.I4)" = INTERIOR-WALL  
NEXT-TO = "EL2 Under Roof (T.3)"  
CONSTRUCTION = "EL2 AFlr Construction"  
LOCATION = TOP

..  
"EL2 Under Roof (T.3)" = SPACE  
X = 0  
Y = 0  
Z = 8.5  
AZIMUTH = 0  
HEIGHT = 7.60933  
VOLUME = 5333.74  
SHAPE = POLYGON

ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = RESIDENTIAL  
 RES-INF-CST = 0  
 RES-INF-WND = 0.3  
 RES-INF-TEMP = 0.5  
 POLYGON = "EL2 Roof Polygon 1"  
 LOCATION = FLOOR-V1  
 ..  
 "EL2 Roof (T.3.E9)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 Roof Construction"  
 X = 2  
 Y = -2  
 Z = 0  
 AZIMUTH = 90  
 TILT = 25  
 POLYGON = "EL2 Roof Polygon 1 Wall 1"  
 SHADING-SURFACE = YES  
 ..  
 "EL2 Soffet (T.3.E10)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 EWall Construction"  
 X = 0  
 Y = 0  
 Z = 0  
 AZIMUTH = 90  
 TILT = 180  
 POLYGON = "EL2 Roof Polygon 1 Wall 2"  
 ..  
 "EL2 Gable (T.3.E11)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 EWall Construction"  
 X = 2  
 Y = 42.9548  
 Z = 0  
 AZIMUTH = 0  
 TILT = 90  
 POLYGON = "EL2 Roof Polygon 1 Wall 3"  
 SHADING-SURFACE = YES  
 ..  
 "EL2 Roof (T.3.E12)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 Roof Construction"  
 X = -30.6365  
 Y = 44.9548  
 Z = 0  
 AZIMUTH = -90  
 TILT = 25  
 POLYGON = "EL2 Roof Polygon 1 Wall 4"  
 SHADING-SURFACE = YES  
 ..  
 "EL2 Soffet (T.3.E13)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 EWall Construction"  
 X = -28.6365  
 Y = 42.9548  
 Z = 0  
 AZIMUTH = -90  
 TILT = 180  
 POLYGON = "EL2 Roof Polygon 1 Wall 5"  
 ..

"EL2 Gable (T.3.E14)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL2 EWall Construction"  
 X = -30.6365  
 Y = 0  
 Z = 0  
 AZIMUTH = 180  
 TILT = 90  
 POLYGON = "EL2 Roof Polygon 1 Wall 6"  
 SHADING-SURFACE = YES  
 ..

"EL3 Ground Flr" = FLOOR  
 X = -14.3183  
 Y = 56.9548  
 AZIMUTH = 360  
 POLYGON = "EL3 Floor Polygon"  
 SHAPE = POLYGON  
 FLOOR-HEIGHT = 8.5  
 SPACE-HEIGHT = 8.5  
 C-DIAGRAM-DATA = \*SFAM1 Garage2 Diag Data\*  
 ..

"EL3 Spc (G.1)" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.2125  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 0.685 )  
 AREA/PERSON = 10000  
 POLYGON = "EL3 Floor Polygon"  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Garage)\*  
 ..

"EL3 East Wall (G.1.E1)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL3 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..

"EL3 East Door (G.1.E1.D1)" = DOOR  
 CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
 X = 1  
 HEIGHT = 7.5  
 WIDTH = 12  
 ..

"EL3 North Wall (G.1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL3 EWall Construction"  
 LOCATION = SPACE-V2  
 SHADING-SURFACE = YES  
 ..

"EL3 West Wall (G.1.E3)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL3 EWall Construction"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES

```

..
"EL3 Roof (G.1.E4)" = EXTERIOR-WALL
  CONSTRUCTION = "EL3 Roof Construction"
  LOCATION = TOP
  SHADING-SURFACE = YES
..
"EL3 South Wall (G.1.I1)" = INTERIOR-WALL
  NEXT-TO = "2-Storey South 1st Flr"
  CONSTRUCTION = "Garage Int Wall"
  X = -14.3183
  Y = 0
  Z = 0
  HEIGHT = 8.5
  WIDTH = 14.3183
  AZIMUTH = 180
..
"EL3 Flr (G.1.U1)" = UNDERGROUND-WALL
  CONSTRUCTION = "EL3 UFCons (G.1.U2)"
  LOCATION = BOTTOM
..
"EL4 Ground Flr" = FLOOR
  X = 52.3183
  Y = 204.91
  AZIMUTH = 90
  POLYGON = "EL4 Floor Polygon"
  SHAPE = POLYGON
  FLOOR-HEIGHT = 8.5
  SPACE-HEIGHT = 8.5
  C-DIAGRAM-DATA = *SFAM1-2 Garage1 Diag Data*
..
"EL4 Spc (G.1)" = SPACE
  SHAPE = POLYGON
  ZONE-TYPE = UNCONDITIONED
  PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"
  LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )
  INF-METHOD = AIR-CHANGE
  INF-FLOW/AREA = 0.2125
  PEOPLE-HG-LAT = 140
  PEOPLE-HG-SENS = 210
  LIGHTING-W/AREA = ( 0.685 )
  AREA/PERSON = 10000
  POLYGON = "EL4 Floor Polygon"
  C-SUB-SRC-BTUH = ( 0, 0, 0 )
  C-SUB-SRC-KW = ( 0, 0, 0 )
  C-ACTIVITY-DESC = *Residential (Garage)*
..
"EL4 South Wall (G.1.E1)" = EXTERIOR-WALL
  CONSTRUCTION = "EL4 EWall Construction"
  LOCATION = SPACE-V1
  SHADING-SURFACE = YES
..
"EL4 North Wall (G.1.E2)" = EXTERIOR-WALL
  CONSTRUCTION = "EL4 EWall Construction"
  LOCATION = SPACE-V3
  SHADING-SURFACE = YES
..

```

"EL4 North Door (G.1.E2.D1)" = DOOR  
 CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
 X = 1  
 HEIGHT = 7.5  
 WIDTH = 12  
 ..

"EL4 West Wall (G.1.E3)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL4 EWall Construction"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..

"EL4 Roof (G.1.E4)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL4 Roof Construction"  
 LOCATION = TOP  
 SHADING-SURFACE = YES  
 ..

"EL4 Fir (G.1.U1)" = UNDERGROUND-WALL  
 CONSTRUCTION = "EL4 UFCons (G.1.U2)"  
 LOCATION = BOTTOM  
 ..

"EL5 Ground Fir" = FLOOR  
 X = 66.3183  
 Y = 204.91  
 AZIMUTH = 90  
 POLYGON = "EL5 Floor Polygon"  
 SHAPE = POLYGON  
 FLOOR-HEIGHT = 8.5  
 SPACE-HEIGHT = 8.5  
 C-DIAGRAM-DATA = \*SFAM1-2 Dwelling Diag Data\*  
 ..

"2-Storey North 1st Fir" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = CONDITIONED  
 PEOPLE-SCHEDULE = "EL2 Occ-2 Sch"  
 LIGHTING-SCHEDULE = ( "EL1 ILt-1 Sch" )  
 EQUIP-SCHEDULE = ( "EL2 Msc-2 Sch", "EL2 Ckg-2 Sch", "EL2 Off-2 Sch",  
 "EL2 SCR-2 Sch", "EL5 GndFlr 5 MtrsPrc Elc Sch" )  
 SOURCE-SCHEDULE = "EL5 GndFlr 5 CookPrc Gas Sch"  
 SOURCE-TYPE = GAS  
 SOURCE-POWER = 33397.3  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = {0.0495833 \* #pa("Infiltration ACH") / 0.35}  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 EQUIP-LATENT = ( 0.15, 0, 0, 0, 0.04 )  
 EQUIP-SENSIBLE = ( 0.85, 1, 1, 1, 0.33 )  
 SOURCE-SENSIBLE = 0.227974  
 LIGHTING-W/AREA = (  
 {3.614 - #pa("Ltg W Reduced per Residence") / local("AREA")} )  
 EQUIPMENT-W/AREA = ( 0.196, 0, 7.321, 0.062, 0.276 )  
 AREA/PERSON = 332.453  
 POLYGON = "EL5 Floor Polygon"  
 EQUIP-PWR-FT = ( &D, &D, &D, "DEER Refrigerator Power FT" )  
 EQUIP-RATED-T = ( &D, &D, &D, 90 )  
 C-SUB-SRC-BTUH = ( 0, 17.3728, 9.7778 )  
 C-SUB-SRC-KW = ( 0, 0.06, 0.216 )



C-ACTIVITY-DESC = \*Residential (Living)\*

..

"EL5 South Wall (G.1.E1)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES

..

"EL5 South Win (G.1.E1.W1)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1.56565  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09

..

"EL5 South Win (G.1.E1.W2)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 6.93499  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09

..

"EL5 South Win (G.1.E1.W3)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 12.3043  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09

..

"EL5 South Win (G.1.E1.W4)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 17.6737  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09

..

"EL5 South Win (G.1.E1.W5)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 23.043

Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..

"EL5 South Win (G.1.E1.W6)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 28.4124  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..

"EL5 South Win (G.1.E1.W7)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 33.7817  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..

"EL5 South Win (G.1.E1.W8)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 39.1511  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..

"EL5 East Wall (G.1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 WIDTH = 14.3183  
 LOCATION = SPACE-V2  
 SHADING-SURFACE = YES  
 ..

"EL5 East Win (G.1.E2.W1)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 3  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..

"EL5 East Door (G.1.E2.D1)" = DOOR  
CONSTRUCTION = "Other Wd Door"  
X = 8  
HEIGHT = 6.7  
WIDTH = 3

..  
"EL5 North Wall (G.1.E3)" = EXTERIOR-WALL  
CONSTRUCTION = "EL5 EWall Construction"  
LOCATION = SPACE-V3  
SHADING-SURFACE = YES

..  
"EL5 North Win (G.1.E3.W1)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 1.56565  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL5 North Win (G.1.E3.W2)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 6.93499  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL5 North Win (G.1.E3.W3)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 12.3043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL5 North Win (G.1.E3.W4)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 17.6737  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL5 North Win (G.1.E3.W5)" = WINDOW

GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 23.043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (G.1.E3.W6)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 28.4124  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (G.1.E3.W7)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 33.7817  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (G.1.E3.W8)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 39.1511  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 West Wall (G.1.E4)" = EXTERIOR-WALL  
CONSTRUCTION = "EL5 EWall Construction"  
WIDTH = 14.3183  
LOCATION = SPACE-V4  
SHADING-SURFACE = YES

..

"EL5 West Win (G.1.E4.W1)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 3  
Y = 3.5  
HEIGHT = 4

WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL5 West Door (G.1.E4.D1)" = DOOR  
 CONSTRUCTION = "Other Wd Door"  
 X = 8  
 HEIGHT = 6.7  
 WIDTH = 3  
 ..  
 "EL5 Flr (G.1.I1)" = INTERIOR-WALL  
 NEXT-TO = "EL5 CrS (G.1)"  
 CONSTRUCTION = "Floor abv Crawl Space"  
 LOCATION = BOTTOM  
 ..  
 "EL5 West Wall (G.1.I2)" = INTERIOR-WALL  
 NEXT-TO = "EL4 Spc (G.1)"  
 CONSTRUCTION = "Garage Int Wall"  
 X = -14.3182  
 Y = 0  
 Z = 0  
 HEIGHT = 8.5  
 WIDTH = 14.3183  
 AZIMUTH = 180  
 ..  
 "EL5 CrS (G.1)" = SPACE  
 Z = -3  
 HEIGHT = 3  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.075  
 POLYGON = "EL5 Floor Polygon"  
 ..  
 "EL5 Flr (G.1.U1)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Floor"  
 U-EFFECTIVE = 0.001  
 LOCATION = BOTTOM  
 ..  
 "EL5 South Wall (G.1.U2)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V1  
 ..  
 "EL5 East Wall (G.1.U3)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V2  
 ..  
 "EL5 North Wall (G.1.U4)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V3  
 ..  
 "EL5 West Wall (G.1.U5)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"

U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V4  
 ..  
 "EL5 Top Flr" = FLOOR  
 X = 66.3183  
 Y = 204.91  
 Z = 8.5  
 AZIMUTH = 90  
 POLYGON = "EL5 Floor Polygon"  
 SHAPE = POLYGON  
 FLOOR-HEIGHT = 8.5  
 SPACE-HEIGHT = 8.5  
 C-DIAGRAM-DATA = \*SFAM1-2 Dwelling Diag Data\*  
 ..  
 "2-Storey North 2nd Flr" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = CONDITIONED  
 PEOPLE-SCHEDULE = "EL2 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 EQUIP-SCHEDULE = ( "EL2 Msc-1 Sch", "EL2 Ckg-1 Sch", "EL2 Off-2 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = {0.0495833 \* #pa("Infiltration ACH") / 0.35}  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 1.78 )  
 EQUIPMENT-W/AREA = ( 0, 0, 1.83 )  
 AREA/PERSON = 332.453  
 POLYGON = "EL5 Floor Polygon"  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Bedroom)\*  
 ..  
 "EL5 South Wall (T.2.E5)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL5 South Win (T.2.E5.W1)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1.56565  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL5 South Win (T.2.E5.W2)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 6.93499  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805

WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 South Win (T.2.E5.W3)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 12.3043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 South Win (T.2.E5.W4)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 17.6737  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 South Win (T.2.E5.W5)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 23.043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 South Win (T.2.E5.W6)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 28.4124  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 South Win (T.2.E5.W7)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 33.7817  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR

FRAME-CONDUCT = 4.09  
..  
"EL5 South Win (T.2.E5.W8)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 39.1511  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..  
"EL5 East Wall (T.2.E6)" = EXTERIOR-WALL  
CONSTRUCTION = "EL5 EWall Construction"  
LOCATION = SPACE-V2  
SHADING-SURFACE = YES  
..  
"EL5 East Win (T.2.E6.W1)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 3  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..  
"EL5 North Wall (T.2.E7)" = EXTERIOR-WALL  
CONSTRUCTION = "EL5 EWall Construction"  
LOCATION = SPACE-V3  
SHADING-SURFACE = YES  
..  
"EL5 North Win (T.2.E7.W1)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 1.56565  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..  
"EL5 North Win (T.2.E7.W2)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 6.93499  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..



"EL5 North Win (T.2.E7.W3)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 12.3043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (T.2.E7.W4)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 17.6737  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (T.2.E7.W5)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 23.043  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (T.2.E7.W6)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 28.4124  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (T.2.E7.W7)" = WINDOW  
GLASS-TYPE = "EL5 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 33.7817  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..

"EL5 North Win (T.2.E7.W8)" = WINDOW

GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 39.1511  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL5 West Wall (T.2.E8)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..  
 "EL5 West Win (T.2.E8.W1)" = WINDOW  
 GLASS-TYPE = "EL5 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 3  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL5 Flr (T.2.I3)" = INTERIOR-WALL  
 NEXT-TO = "2-Storey North 1st Flr"  
 CONSTRUCTION = "EL5 IFlr Construction"  
 LOCATION = BOTTOM  
 ..  
 "EL5 UnderRf (T.2.I4)" = INTERIOR-WALL  
 NEXT-TO = "EL5 Under Roof (T.3)"  
 CONSTRUCTION = "EL5 AFlr Construction"  
 LOCATION = TOP  
 ..  
 "EL5 Under Roof (T.3)" = SPACE  
 X = 0  
 Y = 0  
 Z = 8.5  
 AZIMUTH = 0  
 HEIGHT = 7.60933  
 VOLUME = 5333.74  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = RESIDENTIAL  
 RES-INF-CST = 0  
 RES-INF-WND = 0.3  
 RES-INF-TEMP = 0.5  
 POLYGON = "EL5 Roof Polygon 1"  
 LOCATION = FLOOR-V1  
 ..  
 "EL5 Roof (T.3.E9)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 Roof Construction"  
 X = 2  
 Y = -2

Z = 0  
 AZIMUTH = 90  
 TILT = 25  
 POLYGON = "EL5 Roof Polygon 1 Wall 1"  
 SHADING-SURFACE = YES  
 ..  
 "EL5 Soffet (T.3.E10)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 X = 0  
 Y = 0  
 Z = 0  
 AZIMUTH = 90  
 TILT = 180  
 POLYGON = "EL5 Roof Polygon 1 Wall 2"  
 ..  
 "EL5 Gable (T.3.E11)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 X = 2  
 Y = 42.9548  
 Z = 0  
 AZIMUTH = 0  
 TILT = 90  
 POLYGON = "EL5 Roof Polygon 1 Wall 3"  
 SHADING-SURFACE = YES  
 ..  
 "EL5 Roof (T.3.E12)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 Roof Construction"  
 X = -30.6365  
 Y = 44.9548  
 Z = 0  
 AZIMUTH = -90  
 TILT = 25  
 POLYGON = "EL5 Roof Polygon 1 Wall 4"  
 SHADING-SURFACE = YES  
 ..  
 "EL5 Soffet (T.3.E13)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 X = -28.6365  
 Y = 42.9548  
 Z = 0  
 AZIMUTH = -90  
 TILT = 180  
 POLYGON = "EL5 Roof Polygon 1 Wall 5"  
 ..  
 "EL5 Gable (T.3.E14)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL5 EWall Construction"  
 X = -30.6365  
 Y = 0  
 Z = 0  
 AZIMUTH = 180  
 TILT = 90  
 POLYGON = "EL5 Roof Polygon 1 Wall 6"  
 SHADING-SURFACE = YES  
 ..  
 "EL6 Ground Flr" = FLOOR  
 X = 109.273

Y = 219.228  
 AZIMUTH = 90  
 POLYGON = "EL6 Floor Polygon"  
 SHAPE = POLYGON  
 FLOOR-HEIGHT = 8.5  
 SPACE-HEIGHT = 8.5  
 C-DIAGRAM-DATA = \*SFAM1-2 Garage2 Diag Data\*  
 ..  
 "EL6 Spc (G.1)" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.2125  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 0.685 )  
 AREA/PERSON = 10000  
 POLYGON = "EL6 Floor Polygon"  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Garage)\*  
 ..  
 "EL6 South Wall (G.1.E1)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL6 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL6 South Door (G.1.E1.D1)" = DOOR  
 CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
 X = 1  
 HEIGHT = 7.5  
 WIDTH = 12  
 ..  
 "EL6 East Wall (G.1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL6 EWall Construction"  
 LOCATION = SPACE-V2  
 SHADING-SURFACE = YES  
 ..  
 "EL6 North Wall (G.1.E3)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL6 EWall Construction"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..  
 "EL6 Roof (G.1.E4)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL6 Roof Construction"  
 LOCATION = TOP  
 SHADING-SURFACE = YES  
 ..  
 "EL6 West Wall (G.1.I1)" = INTERIOR-WALL  
 NEXT-TO = "2-Storey North 1st Flr"  
 CONSTRUCTION = "Garage Int Wall"  
 X = -14.3183  
 Y = 0  
 Z = 0

```

HEIGHT      = 8.5
WIDTH       = 14.3183
AZIMUTH     = 180
..
"EL6 Flr (G.1.U1)" = UNDERGROUND-WALL
  CONSTRUCTION = "EL6 UFCons (G.1.U2)"
  LOCATION     = BOTTOM
..
"EL7 Ground Flr" = FLOOR
  Y            = 94.9548
  AZIMUTH     = 360
  POLYGON     = "EL7 Floor Polygon"
  SHAPE       = POLYGON
  FLOOR-HEIGHT = 8.5
  SPACE-HEIGHT = 8.5
  C-DIAGRAM-DATA = *SFAM2 Diag Data*
..
"1-Storey South (S Side)" = SPACE
  SHAPE       = POLYGON
  ZONE-TYPE   = CONDITIONED
  PEOPLE-SCHEDULE = "EL2 Occ-2 Sch"
  LIGHTING-SCHEDULE = ( "EL1 ILt-1 Sch" )
  EQUIP-SCHEDULE = ( "EL2 Msc-2 Sch", "EL2 Ckg-2 Sch", "EL2 Off-2 Sch",
    "EL2 SCR-2 Sch", "EL7 ZnGrp 2 MtrsPrc Elc Sch" )
  SOURCE-SCHEDULE = "EL7 ZnGrp 2 CookPrc Gas Sch"
  SOURCE-TYPE   = GAS
  SOURCE-POWER  = 33397.2
  INF-METHOD  = AIR-CHANGE
  INF-FLOW/AREA = {0.0495833 * #pa("Infiltration ACH") / 0.35}
  PEOPLE-HG-LAT = 140
  PEOPLE-HG-SENS = 210
  EQUIP-LATENT  = ( 0.15, 0, 0, 0, 0.04 )
  EQUIP-SENSIBLE = ( 0.85, 1, 1, 1, 0.33 )
  SOURCE-SENSIBLE = 0.227974
  LIGHTING-W/AREA = (
{4.292 - #pa("Ltg W Reduced per Residence") / local("AREA")} )
  EQUIPMENT-W/AREA = ( 0.391, 0, 7.321, 0.124, 0.552 )
  AREA/PERSON    = 279.563
  POLYGON       = "EL7 Space Polygon 1"
  EQUIP-PWR-FT  = ( &D, &D, &D, "DEER Refrigerator Power FT" )
  EQUIP-RATED-T = ( &D, &D, &D, 90 )
  LOCATION      = FLOOR-V2
  C-SUB-SRC-BTUH = ( 0, 34.7456, 19.5555 )
  C-SUB-SRC-KW  = ( 0, 0.12, 0.432 )
  C-ACTIVITY-DESC = *Residential (Living)*
..
"EL7 East Wall (G.S1.E1)" = EXTERIOR-WALL
  CONSTRUCTION = "EL7 EWall Construction"
  LOCATION     = SPACE-V1
  SHADING-SURFACE = YES
..
"EL7 East Win (G.S1.E1.W1)" = WINDOW
  GLASS-TYPE   = "EL7 Window Type #1 GT"
  SHADING-SCHEDULE = "DEER Res ShadeSch"
  FRAME-WIDTH  = 0
  X            = 1

```

Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 East Win (G.S1.E1.W2)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 5.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 East Win (G.S1.E1.W3)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 10  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 East Win (G.S1.E1.W4)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 14.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Wall (G.S1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL7 EWall Construction"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..  
 "EL7 West Win (G.S1.E2.W1)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Win (G.S1.E2.W2)" = WINDOW

GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 5.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Win (G.S1.E2.W3)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 10  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Win (G.S1.E2.W4)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 14.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 South Wall (G.S1.E3)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL7 EWall Construction"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..  
 "EL7 South Win (G.S1.E3.W1)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 2  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 South Door (G.S1.E3.D1)" = DOOR  
 CONSTRUCTION = "Other Wd Door"  
 X = 8  
 HEIGHT = 6.7  
 WIDTH = 3  
 ..  
 "EL7 Flr (G.S1.I1)" = INTERIOR-WALL  
 NEXT-TO = "EL7 South Perim CrS (G.S1)"

CONSTRUCTION = "Floor abv Crawl Space"  
 LOCATION = BOTTOM  
 ..  
 "EL7 North Wall (G.S1.I2)" = INTERIOR-WALL  
 NEXT-TO = "1-Storey South (North Side)"  
 CONSTRUCTION = "EL7 IWall Construction"  
 LOCATION = SPACE-V2  
 ..  
 "EL7 South Wall (G.S1.I3)" = INTERIOR-WALL  
 NEXT-TO = "EL7 South Perim Spc (G.S3)"  
 CONSTRUCTION = "Garage Int Wall"  
 LOCATION = SPACE-V5  
 ..  
 "EL7 UnderRf (G.S1.I4)" = INTERIOR-WALL  
 NEXT-TO = "EL7 Under Roof (G.5)"  
 CONSTRUCTION = "EL7 AFir Construction"  
 LOCATION = TOP  
 ..  
 "EL7 South Perim CrS (G.S1)" = SPACE  
 Z = -3  
 HEIGHT = 3  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.075  
 POLYGON = "EL7 Space Polygon 1"  
 LOCATION = FLOOR-V2  
 ..  
 "EL7 Fir (G.S1.U1)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Floor"  
 U-EFFECTIVE = 0.001  
 LOCATION = BOTTOM  
 ..  
 "EL7 East Wall (G.S1.U2)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V1  
 ..  
 "EL7 West Wall (G.S1.U3)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V3  
 ..  
 "EL7 South Wall (G.S1.U4)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V4  
 ..  
 "1-Storey South (North Side)" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = CONDITIONED  
 PEOPLE-SCHEDULE = "EL2 Occ-1 Sch"  
 LIGHTING-SCHEDULE = ( "EL1 ILt-1 Sch" )  
 EQUIP-SCHEDULE = ( "EL2 Msc-1 Sch", "EL2 Ckg-1 Sch", "EL2 Off-2 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = {0.0495833 \* #pa("Infiltration ACH") / 0.35}



PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 2.114 )  
 EQUIPMENT-W/AREA = ( 0, 0, 1.83 )  
 AREA/PERSON = 279.563  
 POLYGON = "EL7 Space Polygon 2"  
 LOCATION = FLOOR-V3  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Bedroom)\*  
 ..  
 "EL7 East Wall (G.N2.E4)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL7 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL7 East Win (G.N2.E4.W1)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 East Win (G.N2.E4.W2)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 5.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 East Win (G.N2.E4.W3)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 10  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 East Win (G.N2.E4.W4)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 14.5  
 Y = 3.5  
 HEIGHT = 4

WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 North Wall (G.N2.E5)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL7 EWall Construction"  
 LOCATION = SPACE-V2  
 SHADING-SURFACE = YES  
 ..  
 "EL7 North Win (G.N2.E5.W1)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 2  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 North Door (G.N2.E5.D1)" = DOOR  
 CONSTRUCTION = "Other Wd Door"  
 X = 8  
 HEIGHT = 6.7  
 WIDTH = 3  
 ..  
 "EL7 West Wall (G.N2.E6)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL7 EWall Construction"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..  
 "EL7 West Win (G.N2.E6.W1)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Win (G.N2.E6.W2)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 5.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Win (G.N2.E6.W3)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"

FRAME-WIDTH = 0  
 X = 10  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 West Win (G.N2.E6.W4)" = WINDOW  
 GLASS-TYPE = "EL7 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 14.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL7 Flr (G.N2.I5)" = INTERIOR-WALL  
 NEXT-TO = "EL7 North Perim CrS (G.N2)"  
 CONSTRUCTION = "Floor abv Crawl Space"  
 LOCATION = BOTTOM  
 ..  
 "EL7 North Wall (G.N2.I6)" = INTERIOR-WALL  
 NEXT-TO = "EL7 North Perim Spc (G.N4)"  
 CONSTRUCTION = "Garage Int Wall"  
 LOCATION = SPACE-V3  
 ..  
 "EL7 UnderRf (G.N2.I7)" = INTERIOR-WALL  
 NEXT-TO = "EL7 Under Roof (G.5)"  
 CONSTRUCTION = "EL7 AFir Construction"  
 LOCATION = TOP  
 ..  
 "EL7 North Perim CrS (G.N2)" = SPACE  
 Z = -3  
 HEIGHT = 3  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.075  
 POLYGON = "EL7 Space Polygon 2"  
 LOCATION = FLOOR-V3  
 ..  
 "EL7 Flr (G.N2.U5)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Floor"  
 U-EFFECTIVE = 0.001  
 LOCATION = BOTTOM  
 ..  
 "EL7 East Wall (G.N2.U6)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V1  
 ..  
 "EL7 North Wall (G.N2.U7)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"

U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V2  
 ..  
 "EL7 West Wall (G.N2.U8)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V4  
 ..  
 "EL7 South Perim Spc (G.S3)" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.2125  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 0.685 )  
 AREA/PERSON = 10000  
 POLYGON = "EL7 Space Polygon 3"  
 LOCATION = FLOOR-V1  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Garage)\*  
 ..  
 "EL7 East Wall (G.S3.E7)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL7 West Wall (G.S3.E8)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..  
 "EL7 West Door (G.S3.E8.D1)" = DOOR  
 CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
 X = 1  
 HEIGHT = 7.5  
 WIDTH = 12  
 ..  
 "EL7 South Wall (G.S3.E9)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..  
 "EL7 UnderRf (G.S3.I8)" = INTERIOR-WALL  
 NEXT-TO = "EL7 Under Roof (G.5)"  
 CONSTRUCTION = "EL7 AFir Construction"  
 LOCATION = TOP  
 ..  
 "EL7 Fir (G.S3.U9)" = UNDERGROUND-WALL  
 CONSTRUCTION = "EL7 UFCons (G.S3.U10)"  
 LOCATION = BOTTOM  
 ..  
 "EL7 North Perim Spc (G.N4)" = SPACE

SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.2125  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 0.685 )  
 AREA/PERSON = 10000  
 POLYGON = "EL7 Space Polygon 4"  
 LOCATION = FLOOR-V5  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Garage)\*  
 ..  
 "EL7 East Wall (G.N4.E10)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL7 East Door (G.N4.E10.D1)" = DOOR  
 CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
 X = 1  
 HEIGHT = 7.5  
 WIDTH = 12  
 ..  
 "EL7 North Wall (G.N4.E11)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V2  
 SHADING-SURFACE = YES  
 ..  
 "EL7 West Wall (G.N4.E12)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..  
 "EL7 UnderRf (G.N4.I9)" = INTERIOR-WALL  
 NEXT-TO = "EL7 Under Roof (G.5)"  
 CONSTRUCTION = "EL7 AFir Construction"  
 LOCATION = TOP  
 ..  
 "EL7 Flr (G.N4.U10)" = UNDERGROUND-WALL  
 CONSTRUCTION = "EL7 UFCons (G.N4.U11)"  
 LOCATION = BOTTOM  
 ..  
 "EL7 Under Roof (G.5)" = SPACE  
 X = 0  
 Y = 0  
 Z = 8.5  
 AZIMUTH = 0  
 HEIGHT = 7.60933  
 VOLUME = 5734.07  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = RESIDENTIAL

```

RES-INF-CST    = 0
RES-INF-WND    = 0.3
RES-INF-TEMP   = 0.5
POLYGON       = "EL7 Roof Polygon 1"
LOCATION        = FLOOR-V1
..
"EL7 Roof (G.5.E13)" = EXTERIOR-WALL
CONSTRUCTION   = "EL7 Roof Construction"
X              = 2
Y              = -2
Z              = 0
AZIMUTH       = 90
TILT          = 25
POLYGON       = "EL7 Roof Polygon 1 Wall 1"
SHADING-SURFACE = YES
..
"EL7 Soffet (G.5.E14)" = EXTERIOR-WALL
CONSTRUCTION   = "EL7 EWall Construction"
X              = 0
Y              = 0
Z              = 0
AZIMUTH       = 90
TILT          = 180
POLYGON       = "EL7 Roof Polygon 1 Wall 2"
..
"EL7 Roof (G.5.E15)" = EXTERIOR-WALL
CONSTRUCTION   = "EL7 Roof Construction"
X              = 2
Y              = 58.9548
Z              = 0
AZIMUTH       = 0
TILT          = 25
POLYGON       = "EL7 Roof Polygon 1 Wall 3"
SHADING-SURFACE = YES
..
"EL7 Soffet (G.5.E16)" = EXTERIOR-WALL
CONSTRUCTION   = "EL7 EWall Construction"
X              = 0
Y              = 56.9548
Z              = 0
AZIMUTH       = 0
TILT          = 180
POLYGON       = "EL7 Roof Polygon 1 Wall 4"
..
"EL7 Roof (G.5.E17)" = EXTERIOR-WALL
CONSTRUCTION   = "EL7 Roof Construction"
X              = -12.3183
Y              = 58.9548
Z              = 0
AZIMUTH       = 90
TILT          = 25
POLYGON       = "EL7 Roof Polygon 1 Wall 5"
SHADING-SURFACE = YES
..
"EL7 Soffet (G.5.E18)" = EXTERIOR-WALL
CONSTRUCTION   = "EL7 EWall Construction"

```

X = -14.3183  
Y = 56.9548  
Z = 0  
AZIMUTH = 90  
TILT = 180  
POLYGON = "EL7 Roof Polygon 1 Wall 6"  
..

"EL7 Gable (G.5.E19)" = EXTERIOR-WALL  
CONSTRUCTION = "EL7 EWall Construction"  
X = -12.3183  
Y = 70.9548  
Z = 0  
AZIMUTH = 0  
TILT = 90  
POLYGON = "EL7 Roof Polygon 1 Wall 7"  
SHADING-SURFACE = YES  
..

"EL7 Roof (G.5.E20)" = EXTERIOR-WALL  
CONSTRUCTION = "EL7 Roof Construction"  
X = -30.6365  
Y = 72.9548  
Z = 0  
AZIMUTH = -90  
TILT = 25  
POLYGON = "EL7 Roof Polygon 1 Wall 8"  
SHADING-SURFACE = YES  
..

"EL7 Soffet (G.5.E21)" = EXTERIOR-WALL  
CONSTRUCTION = "EL7 EWall Construction"  
X = -28.6365  
Y = 70.9548  
Z = 0  
AZIMUTH = -90  
TILT = 180  
POLYGON = "EL7 Roof Polygon 1 Wall 9"  
..

"EL7 Roof (G.5.E22)" = EXTERIOR-WALL  
CONSTRUCTION = "EL7 Roof Construction"  
X = -30.6365  
Y = 12  
Z = 0  
AZIMUTH = 180  
TILT = 25  
POLYGON = "EL7 Roof Polygon 1 Wall 10"  
SHADING-SURFACE = YES  
..

"EL7 Soffet (G.5.E23)" = EXTERIOR-WALL  
CONSTRUCTION = "EL7 EWall Construction"  
X = -28.6365  
Y = 14  
Z = 0  
AZIMUTH = 180  
TILT = 180  
POLYGON = "EL7 Roof Polygon 1 Wall 11"  
..

"EL7 Roof (G.5.E24)" = EXTERIOR-WALL

```

CONSTRUCTION = "EL7 Roof Construction"
X            = -16.3183
Y            = 12
Z            = 0
AZIMUTH     = -90
TILT        = 25
POLYGON     = "EL7 Roof Polygon 1 Wall 12"
SHADING-SURFACE = YES
..
"EL7 Soffet (G.5.E25)" = EXTERIOR-WALL
CONSTRUCTION = "EL7 EWall Construction"
X            = -14.3183
Y            = 14
Z            = 0
AZIMUTH     = -90
TILT        = 180
POLYGON     = "EL7 Roof Polygon 1 Wall 13"
..
"EL7 Gable (G.5.E26)" = EXTERIOR-WALL
CONSTRUCTION = "EL7 EWall Construction"
X            = -16.3183
Y            = 0
Z            = 0
AZIMUTH     = 180
TILT        = 90
POLYGON     = "EL7 Roof Polygon 1 Wall 14"
SHADING-SURFACE = YES
..
"EL8 Ground Flr" = FLOOR
X            = -42.6365
Y            = 204.91
AZIMUTH     = 90
POLYGON     = "EL8 Floor Polygon"
SHAPE       = POLYGON
FLOOR-HEIGHT = 8.5
SPACE-HEIGHT = 8.5
C-DIAGRAM-DATA = *SFAM2-2 Diag Data*
..
"1-Storey North (West Side)" = SPACE
SHAPE       = POLYGON
ZONE-TYPE   = CONDITIONED
PEOPLE-SCHEDULE = "EL2 Occ-2 Sch"
LIGHTING-SCHEDULE = ( "EL1 ILt-1 Sch" )
EQUIP-SCHEDULE = ( "EL2 Msc-2 Sch", "EL2 Ckg-2 Sch", "EL2 Off-2 Sch",
    "EL2 SCR-2 Sch", "EL8 ZnGrp 2 2 MtrsPrc Elc Sch" )
SOURCE-SCHEDULE = "EL8 ZnGrp 2 2 CookPrc Gas Sch"
SOURCE-TYPE   = GAS
SOURCE-POWER  = 33397.2
INF-METHOD   = AIR-CHANGE
INF-FLOW/AREA = {0.0495833 * #pa("Infiltration ACH") / 0.35}
PEOPLE-HG-LAT = 140
PEOPLE-HG-SENS = 210
EQUIP-LATENT  = ( 0.15, 0, 0, 0, 0.04 )
EQUIP-SENSIBLE = ( 0.85, 1, 1, 1, 0.33 )
SOURCE-SENSIBLE = 0.227974
LIGHTING-W/AREA = (

```



{4.292 - #pa("Ltg W Reduced per Residence") / local("AREA")} )  
EQUIPMENT-W/AREA = ( 0.391, 0, 7.321, 0.124, 0.552 )  
AREA/PERSON = 279.563  
POLYGON = "EL8 Space Polygon 1"  
EQUIP-PWR-FT = ( &D, &D, &D, "DEER Refrigerator Power FT" )  
EQUIP-RATED-T = ( &D, &D, &D, 90 )  
LOCATION = FLOOR-V2  
C-SUB-SRC-BTUH = ( 0, 34.7456, 19.5555 )  
C-SUB-SRC-KW = ( 0, 0.12, 0.432 )  
C-ACTIVITY-DESC = \*Residential (Living)\*

..  
"EL8 South Wall (G.W1.E1)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
LOCATION = SPACE-V1  
SHADING-SURFACE = YES

..  
"EL8 South Win (G.W1.E1.W1)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 1  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL8 South Win (G.W1.E1.W2)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 5.5  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL8 South Win (G.W1.E1.W3)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 10  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09

..  
"EL8 South Win (G.W1.E1.W4)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 14.5  
Y = 3.5  
HEIGHT = 4

WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 North Wall (G.W1.E2)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 EWall Construction"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..  
 "EL8 North Win (G.W1.E2.W1)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 North Win (G.W1.E2.W2)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 5.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 North Win (G.W1.E2.W3)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 10  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 North Win (G.W1.E2.W4)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 14.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 West Wall (G.W1.E3)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 EWall Construction"  
 LOCATION = SPACE-V4

SHADING-SURFACE = YES

..

"EL8 West Win (G.W1.E3.W1)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 2  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09

..

"EL8 West Door (G.W1.E3.D1)" = DOOR  
 CONSTRUCTION = "Other Wd Door"  
 X = 8  
 HEIGHT = 6.7  
 WIDTH = 3

..

"EL8 Flr (G.W1.I1)" = INTERIOR-WALL  
 NEXT-TO = "EL8 West Perim CrS (G.W1)"  
 CONSTRUCTION = "Floor abv Crawl Space"  
 LOCATION = BOTTOM

..

"EL8 East Wall (G.W1.I2)" = INTERIOR-WALL  
 NEXT-TO = "1-Storey North (East Side)"  
 CONSTRUCTION = "EL8 IWall Construction"  
 LOCATION = SPACE-V2

..

"EL8 West Wall (G.W1.I3)" = INTERIOR-WALL  
 NEXT-TO = "EL8 West Perim Spc (G.W3)"  
 CONSTRUCTION = "Garage Int Wall"  
 LOCATION = SPACE-V5

..

"EL8 UnderRf (G.W1.I4)" = INTERIOR-WALL  
 NEXT-TO = "EL8 Under Roof (G.5)"  
 CONSTRUCTION = "EL8 AFir Construction"  
 LOCATION = TOP

..

"EL8 West Perim CrS (G.W1)" = SPACE  
 Z = -3  
 HEIGHT = 3  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.075  
 POLYGON = "EL8 Space Polygon 1"  
 LOCATION = FLOOR-V2

..

"EL8 Flr (G.W1.U1)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Floor"  
 U-EFFECTIVE = 0.001  
 LOCATION = BOTTOM

..

"EL8 South Wall (G.W1.U2)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"

U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V1  
 ..  
 "EL8 North Wall (G.W1.U3)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V3  
 ..  
 "EL8 West Wall (G.W1.U4)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V4  
 ..  
 "1-Storey North (East Side)" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = CONDITIONED  
 PEOPLE-SCHEDULE = "EL2 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 EQUIP-SCHEDULE = ( "EL2 Msc-1 Sch", "EL2 Ckg-1 Sch", "EL2 Off-2 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = {0.0495833 \* #pa("Infiltration ACH") / 0.35}  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 2.114 )  
 EQUIPMENT-W/AREA = ( 0, 0, 1.83 )  
 AREA/PERSON = 279.563  
 POLYGON = "EL8 Space Polygon 2"  
 LOCATION = FLOOR-V3  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Bedroom)\*  
 ..  
 "EL8 South Wall (G.E2.E4)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 EWall Construction"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL8 South Win (G.E2.E4.W1)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 1  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 South Win (G.E2.E4.W2)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 5.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805

WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 South Win (G.E2.E4.W3)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 10  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 South Win (G.E2.E4.W4)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 14.5  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 East Wall (G.E2.E5)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 EWall Construction"  
 LOCATION = SPACE-V2  
 SHADING-SURFACE = YES  
 ..  
 "EL8 East Win (G.E2.E5.W1)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0  
 X = 2  
 Y = 3.5  
 HEIGHT = 4  
 WIDTH = 2.23805  
 WIN-SHADE-TYPE = FIXED-INTERIOR  
 FRAME-CONDUCT = 4.09  
 ..  
 "EL8 East Door (G.E2.E5.D1)" = DOOR  
 CONSTRUCTION = "Other Wd Door"  
 X = 8  
 HEIGHT = 6.7  
 WIDTH = 3  
 ..  
 "EL8 North Wall (G.E2.E6)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 EWall Construction"  
 LOCATION = SPACE-V4  
 SHADING-SURFACE = YES  
 ..  
 "EL8 North Win (G.E2.E6.W1)" = WINDOW  
 GLASS-TYPE = "EL8 Window Type #1 GT"  
 SHADING-SCHEDULE = "DEER Res ShadeSch"  
 FRAME-WIDTH = 0

X = 1  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..

"EL8 North Win (G.E2.E6.W2)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 5.5  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..

"EL8 North Win (G.E2.E6.W3)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 10  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..

"EL8 North Win (G.E2.E6.W4)" = WINDOW  
GLASS-TYPE = "EL8 Window Type #1 GT"  
SHADING-SCHEDULE = "DEER Res ShadeSch"  
FRAME-WIDTH = 0  
X = 14.5  
Y = 3.5  
HEIGHT = 4  
WIDTH = 2.23805  
WIN-SHADE-TYPE = FIXED-INTERIOR  
FRAME-CONDUCT = 4.09  
..

"EL8 Flr (G.E2.I5)" = INTERIOR-WALL  
NEXT-TO = "EL8 East Perim CrS (G.E2)"  
CONSTRUCTION = "Floor abv Crawl Space"  
LOCATION = BOTTOM  
..

"EL8 East Wall (G.E2.I6)" = INTERIOR-WALL  
NEXT-TO = "EL8 East Perim Spc (G.E4)"  
CONSTRUCTION = "Garage Int Wall"  
LOCATION = SPACE-V3  
..

"EL8 UnderRf (G.E2.I7)" = INTERIOR-WALL  
NEXT-TO = "EL8 Under Roof (G.5)"  
CONSTRUCTION = "EL8 AFir Construction"  
LOCATION = TOP  
..

"EL8 East Perim CrS (G.E2)" = SPACE

Z = -3  
 HEIGHT = 3  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.075  
 POLYGON = "EL8 Space Polygon 2"  
 LOCATION = FLOOR-V3  
 ..  
 "EL8 Flr (G.E2.U5)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Floor"  
 U-EFFECTIVE = 0.001  
 LOCATION = BOTTOM  
 ..  
 "EL8 South Wall (G.E2.U6)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V1  
 ..  
 "EL8 East Wall (G.E2.U7)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V2  
 ..  
 "EL8 North Wall (G.E2.U8)" = UNDERGROUND-WALL  
 CONSTRUCTION = "Crawl Space Wall"  
 U-EFFECTIVE = 0.43  
 LOCATION = SPACE-V4  
 ..  
 "EL8 West Perim Spc (G.W3)" = SPACE  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
 LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
 INF-METHOD = AIR-CHANGE  
 INF-FLOW/AREA = 0.2125  
 PEOPLE-HG-LAT = 140  
 PEOPLE-HG-SENS = 210  
 LIGHTING-W/AREA = ( 0.685 )  
 AREA/PERSON = 10000  
 POLYGON = "EL8 Space Polygon 3"  
 LOCATION = FLOOR-V1  
 C-SUB-SRC-BTUH = ( 0, 0, 0 )  
 C-SUB-SRC-KW = ( 0, 0, 0 )  
 C-ACTIVITY-DESC = \*Residential (Garage)\*  
 ..  
 "EL8 South Wall (G.W3.E7)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V1  
 SHADING-SURFACE = YES  
 ..  
 "EL8 North Wall (G.W3.E8)" = EXTERIOR-WALL  
 CONSTRUCTION = "Garage Ext Wall"  
 LOCATION = SPACE-V3  
 SHADING-SURFACE = YES  
 ..

"EL8 North Door (G.W3.E8.D1)" = DOOR  
CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
X = 1  
HEIGHT = 7.5  
WIDTH = 12

..  
"EL8 West Wall (G.W3.E9)" = EXTERIOR-WALL  
CONSTRUCTION = "Garage Ext Wall"  
LOCATION = SPACE-V4  
SHADING-SURFACE = YES

..  
"EL8 UnderRf (G.W3.I8)" = INTERIOR-WALL  
NEXT-TO = "EL8 Under Roof (G.5)"  
CONSTRUCTION = "EL8 AFir Construction"  
LOCATION = TOP

..  
"EL8 Fir (G.W3.U9)" = UNDERGROUND-WALL  
CONSTRUCTION = "EL8 UFCons (G.W3.U10)"  
LOCATION = BOTTOM

..  
"EL8 East Perim Spc (G.E4)" = SPACE  
SHAPE = POLYGON  
ZONE-TYPE = UNCONDITIONED  
PEOPLE-SCHEDULE = "EL1 Occ-1 Sch"  
LIGHTING-SCHEDUL = ( "EL1 ILt-1 Sch" )  
INF-METHOD = AIR-CHANGE  
INF-FLOW/AREA = 0.2125  
PEOPLE-HG-LAT = 140  
PEOPLE-HG-SENS = 210  
LIGHTING-W/AREA = ( 0.685 )  
AREA/PERSON = 10000  
POLYGON = "EL8 Space Polygon 4"  
LOCATION = FLOOR-V5  
C-SUB-SRC-BTUH = ( 0, 0, 0 )  
C-SUB-SRC-KW = ( 0, 0, 0 )  
C-ACTIVITY-DESC = \*Residential (Garage)\*

..  
"EL8 South Wall (G.E4.E10)" = EXTERIOR-WALL  
CONSTRUCTION = "Garage Ext Wall"  
LOCATION = SPACE-V1  
SHADING-SURFACE = YES

..  
"EL8 South Door (G.E4.E10.D1)" = DOOR  
CONSTRUCTION = "Sgl Lyr Unins Mtl Door"  
X = 1  
HEIGHT = 7.5  
WIDTH = 12

..  
"EL8 East Wall (G.E4.E11)" = EXTERIOR-WALL  
CONSTRUCTION = "Garage Ext Wall"  
LOCATION = SPACE-V2  
SHADING-SURFACE = YES

..  
"EL8 North Wall (G.E4.E12)" = EXTERIOR-WALL  
CONSTRUCTION = "Garage Ext Wall"  
LOCATION = SPACE-V3



SHADING-SURFACE = YES

..

"EL8 UnderRf (G.E4.I9)" = INTERIOR-WALL  
 NEXT-TO = "EL8 Under Roof (G.5)"  
 CONSTRUCTION = "EL8 AFir Construction"  
 LOCATION = TOP

..

"EL8 Fir (G.E4.U10)" = UNDERGROUND-WALL  
 CONSTRUCTION = "EL8 UFCons (G.E4.U11)"  
 LOCATION = BOTTOM

..

"EL8 Under Roof (G.5)" = SPACE  
 X = 0  
 Y = 0  
 Z = 8.5  
 AZIMUTH = 0  
 HEIGHT = 7.60933  
 VOLUME = 5734.07  
 SHAPE = POLYGON  
 ZONE-TYPE = UNCONDITIONED  
 INF-METHOD = RESIDENTIAL  
 RES-INF-CST = 0  
 RES-INF-WND = 0.3  
 RES-INF-TEMP = 0.5  
 POLYGON = "EL8 Roof Polygon 1"  
 LOCATION = FLOOR-V1

..

"EL8 Roof (G.5.E13)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 Roof Construction"  
 X = 2  
 Y = -2  
 Z = 0  
 AZIMUTH = 90  
 TILT = 25  
 POLYGON = "EL8 Roof Polygon 1 Wall 1"  
 SHADING-SURFACE = YES

..

"EL8 Soffet (G.5.E14)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 EWall Construction"  
 X = 0  
 Y = 0  
 Z = 0  
 AZIMUTH = 90  
 TILT = 180  
 POLYGON = "EL8 Roof Polygon 1 Wall 2"

..

"EL8 Roof (G.5.E15)" = EXTERIOR-WALL  
 CONSTRUCTION = "EL8 Roof Construction"  
 X = 2  
 Y = 58.9548  
 Z = 0  
 AZIMUTH = 0  
 TILT = 25  
 POLYGON = "EL8 Roof Polygon 1 Wall 3"  
 SHADING-SURFACE = YES

..

"EL8 Soffet (G.5.E16)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = 0  
Y = 56.9548  
Z = 0  
AZIMUTH = 0  
TILT = 180  
POLYGON = "EL8 Roof Polygon 1 Wall 4"

..  
"EL8 Roof (G.5.E17)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 Roof Construction"  
X = -12.3183  
Y = 58.9548  
Z = 0  
AZIMUTH = 90  
TILT = 25  
POLYGON = "EL8 Roof Polygon 1 Wall 5"  
SHADING-SURFACE = YES

..  
"EL8 Soffet (G.5.E18)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = -14.3183  
Y = 56.9548  
Z = 0  
AZIMUTH = 90  
TILT = 180  
POLYGON = "EL8 Roof Polygon 1 Wall 6"

..  
"EL8 Gable (G.5.E19)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = -12.3183  
Y = 70.9548  
Z = 0  
AZIMUTH = 0  
TILT = 90  
POLYGON = "EL8 Roof Polygon 1 Wall 7"  
SHADING-SURFACE = YES

..  
"EL8 Roof (G.5.E20)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 Roof Construction"  
X = -30.6365  
Y = 72.9548  
Z = 0  
AZIMUTH = -90  
TILT = 25  
POLYGON = "EL8 Roof Polygon 1 Wall 8"  
SHADING-SURFACE = YES

..  
"EL8 Soffet (G.5.E21)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = -28.6365  
Y = 70.9548  
Z = 0  
AZIMUTH = -90  
TILT = 180  
POLYGON = "EL8 Roof Polygon 1 Wall 9"

..  
"EL8 Roof (G.5.E22)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 Roof Construction"  
X = -30.6365  
Y = 12  
Z = 0  
AZIMUTH = 180  
TILT = 25  
POLYGON = "EL8 Roof Polygon 1 Wall 10"  
SHADING-SURFACE = YES

..  
"EL8 Soffet (G.5.E23)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = -28.6365  
Y = 14  
Z = 0  
AZIMUTH = 180  
TILT = 180  
POLYGON = "EL8 Roof Polygon 1 Wall 11"

..  
"EL8 Roof (G.5.E24)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 Roof Construction"  
X = -16.3183  
Y = 12  
Z = 0  
AZIMUTH = -90  
TILT = 25  
POLYGON = "EL8 Roof Polygon 1 Wall 12"  
SHADING-SURFACE = YES

..  
"EL8 Soffet (G.5.E25)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = -14.3183  
Y = 14  
Z = 0  
AZIMUTH = -90  
TILT = 180  
POLYGON = "EL8 Roof Polygon 1 Wall 13"

..  
"EL8 Gable (G.5.E26)" = EXTERIOR-WALL  
CONSTRUCTION = "EL8 EWall Construction"  
X = -16.3183  
Y = 0  
Z = 0  
AZIMUTH = 180  
TILT = 90  
POLYGON = "EL8 Roof Polygon 1 Wall 14"  
SHADING-SURFACE = YES

\*\*\*\*\*  
\$ \*\* \*\*  
\$ \*\* Performance Curves \*\*  
\$ \*\* \*\*  
\$ \*\*\*\*\*

```

"SA-10-HH - Cool Cap f(T)" = CURVE-FIT
TYPE          = BI-QUADRATIC-T
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( 2.432, -0.05654, 0.0006515, 0.003925, -2.167e-006,
-0.0001448 )
..
"SA-10-HH - Sens Cap f(T)" = CURVE-FIT
TYPE          = BI-QUADRATIC-T
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( -1.812, 0.1503, -0.001537, -0.01766, -2.667e-006,
0.0002113 )
..
"SA-10-HH - EIR f(T)" = CURVE-FIT
TYPE          = BI-QUADRATIC-T
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( -0.5725, 0.04007, -0.0003497, -0.0003909, 8.108e-005,
-3.726e-005 )
..
"SA-10-HH - Coil BF f(T)" = CURVE-FIT
TYPE          = BI-QUADRATIC-T
INPUT-TYPE    = COEFFICIENTS
OUTPUT-MIN    = 0
OUTPUT-MAX    = 2.22222
COEFFICIENTS  = ( 40.3, -1.115, 0.00788, 1e-012, 1e-012, 1e-012 )
..
"SA-10-HH - EIR f(PLR)" = CURVE-FIT
TYPE          = CUBIC
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( 0.0001178, 1.236, -0.3143, 0.07817 )
..
"SA-10-HH - C-Loss f(PLR)" = CURVE-FIT
TYPE          = QUADRATIC
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( 0.8014, 0.2374, -0.03938 )
..
"SA-10-HH - BF f(Flow)" = CURVE-FIT
TYPE          = LINEAR
INPUT-TYPE    = COEFFICIENTS
OUTPUT-MIN    = 0
OUTPUT-MAX    = 1
COEFFICIENTS  = ( 1, 0 )
..
"SA-18-LH - Cool Cap f(T)" = CURVE-FIT
TYPE          = BI-QUADRATIC-T
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( 0.5411, -0.00111, 0.0002031, 0.005392, -1.543e-005,
-0.0001181 )
..
"SA-18-LH - Sens Cap f(T)" = CURVE-FIT
TYPE          = BI-QUADRATIC-T
INPUT-TYPE    = COEFFICIENTS
COEFFICIENTS  = ( 3.967, -0.03484, -9.125e-005, -0.006183, -6.452e-006,
6.631e-005 )
..
"SA-18-LH - EIR f(T)" = CURVE-FIT

```

TYPE = BI-QUADRATIC-T  
INPUT-TYPE = COEFFICIENTS  
COEFFICIENTS = ( -0.1722, 0.006723, -1.844e-005, 0.01161, 9.654e-005,  
-0.0001838 )

..  
"SA-18-LH - Coil BF f(T)" = CURVE-FIT  
TYPE = BI-QUADRATIC-T  
INPUT-TYPE = COEFFICIENTS  
OUTPUT-MIN = 0  
OUTPUT-MAX = 6.94444  
COEFFICIENTS = ( -42.01, 1.317, -0.01018, 0.102, 3.278e-006, -0.001452 )

..  
"SA-18-LH - EIR f(PLR)" = CURVE-FIT  
TYPE = CUBIC  
INPUT-TYPE = COEFFICIENTS  
COEFFICIENTS = ( 1.527e-015, 0.73, 0.27, 1e-012 )

..  
"SA-18-LH - C-Loss f(PLR)" = CURVE-FIT  
TYPE = QUADRATIC  
INPUT-TYPE = COEFFICIENTS  
COEFFICIENTS = ( 0.8439, 0.1794, -0.02327 )

..  
"SA-18-LH - BF f(Flow)" = CURVE-FIT  
TYPE = LINEAR  
INPUT-TYPE = COEFFICIENTS  
OUTPUT-MIN = 0.3536  
OUTPUT-MAX = 1  
COEFFICIENTS = ( -1.143, 2.143 )

..  
\$ \*\*\*\*\*  
\$ \*\* \*\*  
\$ \*\* Electric & Fuel Meters \*\*  
\$ \*\* \*\*  
\$ \*\*\*\*\*

\$ -----  
\$ Electric Meters  
\$ -----

"EM1" = ELEC-METER  
TYPE = UTILITY

..  
"EM2" = ELEC-METER  
TYPE = UTILITY

..  
\$ -----  
\$ Fuel Meters  
\$ -----

"FM1" = FUEL-METER  
TYPE = NATURAL-GAS

..  
"FM2" = FUEL-METER

TYPE = NATURAL-GAS

..

\$ -----  
\$ Master Meters  
\$ -----

"MASTER-METERS 1" = MASTER-METERS  
MSTR-ELEC-METER = "EM1"  
MSTR-FUEL-METER = "FM1"

..

\$ \*\*\*\*\*  
\$ \*\* \*\*  
\$ \*\* HVAC Circulation Loops / Plant Equipment \*\*  
\$ \*\* \*\*  
\$ \*\*\*\*\*

\$ -----  
\$ Pumps  
\$ -----

\$ -----  
\$ Heat Exchangers  
\$ -----

\$ -----  
\$ Circulation Loops  
\$ -----

"DHW SF2 Res Loop (1)" = CIRCULATION-LOOP  
TYPE = DHW  
DESIGN-HEAT-T = 135  
PROCESS-FLOW = (  
{0.466833 - (0.466833 \* (#pa("DHW Therms Saved")/2310))},  
{0.116833 - (0.116833 \* (#pa("DHW Therms Saved")/2310))},  
{0.416333 - (0.416333 \* (#pa("DHW Therms Saved")/2310))},  
{0.0538333 - (0.0538333 \* (#pa("DHW Therms Saved")/2310))},  
{0.0566667 - (0.0566667 \* (#pa("DHW Therms Saved")/2310))} )  
PROCESS-SCH = ( "DHW SF2 R-Lp Prc1 Sch", "DHW SF2 R-Lp Prc2 Sch",  
"DHW SF2 R-Lp Prc3 Sch", "DHW SF2 R-Lp Prc4 Sch",  
"DHW SF2 R-Lp Prc5 Sch" )  
PROCESS-T = ( 105, 105, 105, 135, 135 )

..

"DHW SF2-2 Res Loop (2)" = CIRCULATION-LOOP  
TYPE = DHW  
DESIGN-HEAT-T = 135  
PROCESS-FLOW = (  
{0.466833 - (0.466833 \* (#pa("DHW Therms Saved")/2310))},  
{0.116833 - (0.116833 \* (#pa("DHW Therms Saved")/2310))},

```

    {0.416333 - (0.416333 * (#pa("DHW Therms Saved")/2310))},
    {0.0538333 - (0.0538333 * (#pa("DHW Therms Saved")/2310))},
    {0.0566667 - (0.0566667 * (#pa("DHW Therms Saved")/2310))} )
PROCESS-SCH   = ( "DHW SF2-2 R-Lp Prc1 Sch", "DHW SF2-2 R-Lp Prc2 Sch",
  "DHW SF2-2 R-Lp Prc3 Sch", "DHW SF2-2 R-Lp Prc4 Sch",
  "DHW SF2-2 R-Lp Prc5 Sch" )
PROCESS-T     = ( 105, 105, 105, 135, 135 )
..
"DHW SF1 Res Loop (3)" = CIRCULATION-LOOP
TYPE          = DHW
DESIGN-HEAT-T = 135
PROCESS-FLOW  = (
{0.466833 - (0.466833 * (#pa("DHW Therms Saved")/2310))},
  {0.116833 - (0.116833 * (#pa("DHW Therms Saved")/2310))},
  {0.416333 - (0.416333 * (#pa("DHW Therms Saved")/2310))},
  {0.0538333 - (0.0538333 * (#pa("DHW Therms Saved")/2310))},
  {0.0566667 - (0.0566667 * (#pa("DHW Therms Saved")/2310))} )
PROCESS-SCH   = ( "DHW SF1 R-Lp Prc1 Sch", "DHW SF1 R-Lp Prc2 Sch",
  "DHW SF1 R-Lp Prc3 Sch", "DHW SF1 R-Lp Prc4 Sch",
  "DHW SF1 R-Lp Prc5 Sch" )
PROCESS-T     = ( 105, 105, 105, 135, 135 )
..
"DHW SF1-2 Res Loop (4)" = CIRCULATION-LOOP
TYPE          = DHW
DESIGN-HEAT-T = 135
PROCESS-FLOW  = (
{0.466833 - (0.466833 * (#pa("DHW Therms Saved")/2310))},
  {0.116833 - (0.116833 * (#pa("DHW Therms Saved")/2310))},
  {0.416333 - (0.416333 * (#pa("DHW Therms Saved")/2310))},
  {0.0538333 - (0.0538333 * (#pa("DHW Therms Saved")/2310))},
  {0.0566667 - (0.0566667 * (#pa("DHW Therms Saved")/2310))} )
PROCESS-SCH   = ( "DHW SF1-2 R-Lp Prc1 Sch", "DHW SF1-2 R-Lp Prc2 Sch",
  "DHW SF1-2 R-Lp Prc3 Sch", "DHW SF1-2 R-Lp Prc4 Sch",
  "DHW SF1-2 R-Lp Prc5 Sch" )
PROCESS-T     = ( 105, 105, 105, 135, 135 )
..

```

```

$ -----
$           Chillers
$ -----

```

```

$ -----
$           Boilers
$ -----

```

```

$ -----
$           Domestic Water Heaters
$ -----

```

```

"DHW SF2 Res Wtr Htr (1)" = DW-HEATER
TYPE          = GAS

```

TANK-VOLUME = 40  
CAPACITY = 0.05  
HEAT-INPUT-RATIO = {1/(#pa("DHW EF")\*0.4443+0.5038)}  
HIR-FPLR = "DEER DHW HIR-FPLR Curve"  
TANK-UA = 8.90087  
LOCATION = ZONE  
ZONE-NAME = "1-Storey South (S Side) Zn"  
DHW-LOOP = "DHW SF2 Res Loop (1)"  
C-TYPE = 1  
C-CATEGORY = 1  
C-ENERGY-FACTOR = 0.57  
C-TANK-EXT-RVAL = 12

..  
"DHW SF2-2 Res Wtr Htr (2)" = DW-HEATER  
TYPE = GAS  
TANK-VOLUME = 40  
CAPACITY = 0.05  
HEAT-INPUT-RATIO = {1/(#pa("DHW EF")\*0.4443+0.5038)}  
HIR-FPLR = "DEER DHW HIR-FPLR Curve"  
TANK-UA = 8.90087  
LOCATION = ZONE  
ZONE-NAME = "1-Storey North (W Side) Zn"  
DHW-LOOP = "DHW SF2-2 Res Loop (2)"  
C-TYPE = 1  
C-CATEGORY = 1  
C-ENERGY-FACTOR = 0.57  
C-TANK-EXT-RVAL = 12

..  
"DHW SF1 Res Wtr Htr (3)" = DW-HEATER  
TYPE = GAS  
TANK-VOLUME = 40  
CAPACITY = 0.05  
HEAT-INPUT-RATIO = {1/(#pa("DHW EF")\*0.4443+0.5038)}  
HIR-FPLR = "DEER DHW HIR-FPLR Curve"  
TANK-UA = 8.90087  
LOCATION = ZONE  
ZONE-NAME = "2-Storey South 1st Flr Zn"  
ELEC-METER = "EM2"  
FUEL-METER = "FM2"  
DHW-LOOP = "DHW SF1 Res Loop (3)"  
C-TYPE = 1  
C-CATEGORY = 1  
C-ENERGY-FACTOR = 0.57  
C-TANK-EXT-RVAL = 12

..  
"DHW SF1-2 Res Wtr Htr (4)" = DW-HEATER  
TYPE = GAS  
TANK-VOLUME = 40  
CAPACITY = 0.05  
HEAT-INPUT-RATIO = {1/(#pa("DHW EF")\*0.4443+0.5038)}  
HIR-FPLR = "DEER DHW HIR-FPLR Curve"  
TANK-UA = 8.90087  
LOCATION = ZONE  
ZONE-NAME = "2-Storey North 1st Flr Zn"  
ELEC-METER = "EM2"  
FUEL-METER = "FM2"



DHW-LOOP = "DHW SF1-2 Res Loop (4)"  
C-TYPE = 1  
C-CATEGORY = 1  
C-ENERGY-FACTOR = 0.57  
C-TANK-EXT-RVAL = 12  
..

\$ -----  
\$ Heat Rejection  
\$ -----

\$ -----  
\$ Tower Free Cooling  
\$ -----

\$ -----  
\$ Photovoltaic Modules  
\$ -----

\$ -----  
\$ Electric Generators  
\$ -----

\$ -----  
\$ Thermal Storage  
\$ -----

\$ -----  
\$ Ground Loop Heat Exchangers  
\$ -----

\$ -----  
\$ Compliance DHW (residential dwelling units)  
\$ -----

\$ \*\*\*\*\*  
\$ \*\* \*\*  
\$ \*\* Steam & Chilled Water Meters \*\*  
\$ \*\* \*\*  
\$ \*\*\*\*\*

\$ -----  
\$ Steam Meters  
\$ -----

\$ -----  
\$ Chilled Water Meters  
\$ -----

\$ \*\*\*\*\*  
\$ \*\* \*\*  
\$ \*\* HVAC Systems / Zones \*\*  
\$ \*\* \*\*  
\$ \*\*\*\*\*

```
"S1 Sys (PVVT)" = SYSTEM
TYPE = PVVT
HEAT-SOURCE = FURNACE
ZONE-HEAT-SOURCE = NONE
BASEBOARD-SOURCE = NONE
RETURN-UA = 87.8625
MAX-SUPPLY-T = 120
MIN-SUPPLY-T = 40
ECONO-LIMIT-T = 70
ECONO-LOCKOUT = YES
SUPPLY-FLOW = 2289.5
MIN-OUTSIDE-AIR = 0
OA-CONTROL = FIXED
DUCT-AIR-LOSS = {0.134 * #pa("Sup&Ret Duct Leakage (pct)"/40}
VENT-METHOD = AIR-CHANGE
VENT-TEMP-SCH = "DEER Res Nat Vent Temp Sch"
NATURAL-VENT-AC = 3
NATURAL-VENT-SCH = "DEER Res Nat Vent On Sch"
OPEN-VENT-SCH = "DEER Res Nat Vent Open Sch"
DUCT-UA = 154.199
FAN-SCHEDULE = "S1 Sys1 (PVVT) Fan Sch"
FAN-CONTROL = FAN-EIR-FPLR
SUPPLY-DELTA-T = 1.1534
SUPPLY-KW/FLOW = 0.000365
FAN-PLACEMENT = BLOW-THROUGH
RETURN-EFF = 0.5
FAN-EIR-FPLR = "Residential Fix Vol-Fan EIR"
INDOOR-FAN-MODE = INTERMITTENT
MIN-FLOW-RATIO = 0.9989
HMIN-FLOW-RATIO = 0.9989
COOLING-CAPACITY = 69463.1
COOL-CAP-FT =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
else
#SI("SA-18-LH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
endif}
COOLING-EIR =
```

```

{if(#pa("SEER")<15) then
  -0.0207*#pa("SEER")+0.5223
else
  -0.0125*#pa("SEER")+0.4496
endif}
  COOL-EIR-FT  =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - EIR f(T)","SYSTEM","COOL-EIR-FT")
else
  #SI("SA-18-LH - EIR f(T)","SYSTEM","COOL-EIR-FT")
endif}
  COOL-EIR-FPLR  =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
else
  #SI("SA-18-LH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
endif}
  COOL-SH-CAP    = 51479.1
  COOL-SH-FT     =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
else
  #SI("SA-18-LH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
endif}
  COIL-BF        = {if(#pa("SEER")<15) then
  0.18
else
  0.0576
endif}
  COIL-BF-FFLOW  =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
else
  #SI("SA-18-LH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
endif}
  COIL-BF-FT     =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
else
  #SI("SA-18-LH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
endif}
  COOL-CTRL-RANGE = 0
  MIN-UNLOAD-RATIO = {if(#pa("SEER")<15) then
  1
else
  0.71663
endif}
  MIN-HGB-RATIO  = {if(#pa("SEER")<15) then
  1
else
  0.71663
endif}
  CRANKCASE-HEAT = 0
  HEATING-CAPACITY = -108377
  HEAT-CAP-FT     = "RESYS-Heat-Cap-fEDB&OAT"
  HEAT-EIR-FT     = "RESYS-Heat-EIR-fEDB&OAT"

```

```

HEAT-EIR-FPLR = "RESYS-Heat-EIR-fPLR"
FURNACE-AUX   = 0
FURNACE-HIR   = {1/(0.005163*#pa("AFUE")+ 0.4033)}
FURNACE-HIR-FPLR = "Furnace-HIR-fPLR"
COIL-BF-FPLR  = "RESYS-Bypass-Factor-fPLR"
COOL-CLOSS-FPLR =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
else
#SI("SA-18-LH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
endif}
HEAT-CLOSS-MIN = 0.01
COOL-CLOSS-MIN = 0.01
DUCT-AIR-LOSS-OA = 0.1
SIZING-OPTION  = NON-COINCIDENT
DUCT-ZONE      = "EL2 Roof Zone 1"
MSTR-ELEC-METER = "EM2"
MSTR-FUEL-METER = "FM2"
CONTROL-ZONE   = "2-Storey South 1st Flr Zn"
AIR/TEMP-CONTROL = TWO-SPEED
COOL-STAGES    = (
{if(#pa("SEER")<15) then
0.9989
else
0.7166
endif}, 1 )
HEAT-STAGES    = ( 0.9989, 1 )
..
"2-Storey South 1st Flr Zn" = ZONE
TYPE                        = CONDITIONED
DESIGN-HEAT-T               = 72
HEAT-TEMP-SCH               = "DEER Res TStat Heating Sch"
DESIGN-COOL-T               = 75
COOL-TEMP-SCH               = "DEER Res TStat Cooling Sch"
SIZING-OPTION               = ADJUST-LOADS
SPACE                        = "2-Storey South 1st Flr"
..
"EL2 CrZ (G.1)" = ZONE
TYPE                        = UNCONDITIONED
SPACE                        = "EL2 CrS (G.1)"
..
"EL2 Roof Zone 1" = ZONE
TYPE                        = UNCONDITIONED
DESIGN-HEAT-T               = 52
DESIGN-COOL-T               = 60
SIZING-OPTION               = ADJUST-LOADS
SPACE                        = "EL2 Under Roof (T.3)"
..
"2-Storey South 2nd Flr Zn" = ZONE
TYPE                        = CONDITIONED
DESIGN-HEAT-T               = 72
HEAT-TEMP-SCH               = "DEER Res TStat Heating Sch"
DESIGN-COOL-T               = 75
COOL-TEMP-SCH               = "DEER Res TStat Cooling Sch"
SIZING-OPTION               = ADJUST-LOADS
SPACE                        = "2-Storey South 2nd Flr"

```

```

..
"EL1 Zn (G.1)" = ZONE
  TYPE          = UNCONDITIONED
  DESIGN-HEAT-T = 72
  DESIGN-COOL-T = 75
  SIZING-OPTION = ADJUST-LOADS
  SPACE         = "EL1 Spc (G.1)"
..
"EL3 Zn (G.1)" = ZONE
  TYPE          = UNCONDITIONED
  DESIGN-HEAT-T = 72
  DESIGN-COOL-T = 75
  SIZING-OPTION = ADJUST-LOADS
  SPACE         = "EL3 Spc (G.1)"
..
"S2 Sys (PVVT)" = SYSTEM
  TYPE          = PVVT
  HEAT-SOURCE   = FURNACE
  ZONE-HEAT-SOURCE = NONE
  BASEBOARD-SOURCE = NONE
  RETURN-UA     = 21.9656
  MAX-SUPPLY-T  = 120
  MIN-SUPPLY-T  = 40
  ECONO-LIMIT-T = 70
  ECONO-LOCKOUT = YES
  SUPPLY-FLOW   = 1144.75
  MIN-OUTSIDE-AIR = 0
  OA-CONTROL    = FIXED
  DUCT-AIR-LOSS = {0.15 * #pa("Sup&Ret Duct Leakage (pct)"/40)}
  VENT-METHOD = AIR-CHANGE
  VENT-TEMP-SCH = "DEER Res Nat Vent Temp Sch"
  NATURAL-VENT-AC = 3
  NATURAL-VENT-SCH = "DEER Res Nat Vent On Sch"
  OPEN-VENT-SCH = "DEER Res Nat Vent Open Sch"
  DUCT-UA       = 118.614
  FAN-SCHEDULE  = "S2 Sys2 (PVVT) Fan Sch"
  FAN-CONTROL   = FAN-EIR-FPLR
  SUPPLY-DELTA-T = 1.1534
  SUPPLY-KW/FLOW = 0.000365
  FAN-PLACEMENT = BLOW-THROUGH
  RETURN-EFF    = 0.5
  FAN-EIR-FPLR = "Residential Fix Vol-Fan EIR"
  INDOOR-FAN-MODE = INTERMITTENT
  MIN-FLOW-RATIO = 0.9989
  HMIN-FLOW-RATIO = 0.9989
  COOLING-CAPACITY = 34731.5
  COOL-CAP-FT    =
  {if(#pa("SEER")<15) then
    #SI("SA-10-HH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
  else
    #SI("SA-18-LH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
  endif}
  COOLING-EIR    =
  {if(#pa("SEER")<15) then
    -0.0207*#pa("SEER")+0.5223
  else

```

```

-0.0125*#pa("SEER")+0.4496
endif}
COOL-EIR-FT =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - EIR f(T)","SYSTEM","COOL-EIR-FT")
else
#SI("SA-18-LH - EIR f(T)","SYSTEM","COOL-EIR-FT")
endif}
COOL-EIR-FPLR =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
else
#SI("SA-18-LH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
endif}
COOL-SH-CAP = 25739.5
COOL-SH-FT =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
else
#SI("SA-18-LH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
endif}
COIL-BF = 0.18
COIL-BF-FFLOW =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
else
#SI("SA-18-LH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
endif}
COIL-BF-FT =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
else
#SI("SA-18-LH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
endif}
COOL-CTRL-RANGE = 0
MIN-UNLOAD-RATIO = {if(#pa("SEER")<15) then
1
else
0.71663
endif}
MIN-HGB-RATIO = {if(#pa("SEER")<15) then
1
else
0.71663
endif}
CRANKCASE-HEAT = 0
HEATING-CAPACITY = -54188.3
HEAT-CAP-FT = "RESYS-Heat-Cap-fEDB&OAT"
HEAT-EIR-FT = "RESYS-Heat-EIR-fEDB&OAT"
HEAT-EIR-FPLR = "RESYS-Heat-EIR-fPLR"
FURNACE-AUX = 0
FURNACE-HIR = {1/(0.005163*#pa("AFUE")+ 0.4033)}
FURNACE-HIR-FPLR = "Furnace-HIR-fPLR"
COIL-BF-FPLR = "RESYS-Bypass-Factor-fPLR"
COOL-CLOSS-FPLR =
{if(#pa("SEER")<15) then

```

```

#SI("SA-10-HH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
else
#SI("SA-18-LH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
endif}
HEAT-CLOSS-MIN = 0.01
COOL-CLOSS-MIN = 0.01
DUCT-AIR-LOSS-OA = 0.1
SIZING-OPTION = NON-COINCIDENT
DUCT-ZONE = "EL7 Roof Zone 1"
MSTR-ELEC-METER = "EM1"
MSTR-FUEL-METER = "FM1"
CONTROL-ZONE = "1-Storey South (S Side) Zn"
AIR/TEMP-CONTROL = TWO-SPEED
COOL-STAGES = ( 0.9989, 1 )
HEAT-STAGES = ( 0.9989, 1 )
..
"EL7 Roof Zone 1" = ZONE
TYPE = UNCONDITIONED
DESIGN-HEAT-T = 52
DESIGN-COOL-T = 60
SIZING-OPTION = ADJUST-LOADS
SPACE = "EL7 Under Roof (G.5)"
..
"1-Storey South (S Side) Zn" = ZONE
TYPE = CONDITIONED
DESIGN-HEAT-T = 72
HEAT-TEMP-SCH = "DEER Res TStat Heating Sch"
DESIGN-COOL-T = 75
COOL-TEMP-SCH = "DEER Res TStat Cooling Sch"
SIZING-OPTION = ADJUST-LOADS
SPACE = "1-Storey South (S Side)"
..
"EL7 South Perim CrZ (G.S1)" = ZONE
TYPE = UNCONDITIONED
SPACE = "EL7 South Perim CrS (G.S1)"
..
"1-Storey South (N Side) Zn" = ZONE
TYPE = CONDITIONED
DESIGN-HEAT-T = 72
HEAT-TEMP-SCH = "DEER Res TStat Heating Sch"
DESIGN-COOL-T = 75
COOL-TEMP-SCH = "DEER Res TStat Cooling Sch"
SIZING-OPTION = ADJUST-LOADS
SPACE = "1-Storey South (North Side)"
..
"EL7 North Perim CrZ (G.N2)" = ZONE
TYPE = UNCONDITIONED
SPACE = "EL7 North Perim CrS (G.N2)"
..
"EL7 South Perim Zn (G.S3)" = ZONE
TYPE = UNCONDITIONED
DESIGN-HEAT-T = 72
DESIGN-COOL-T = 75
SIZING-OPTION = ADJUST-LOADS
SPACE = "EL7 South Perim Spc (G.S3)"
..

```

```

"EL7 North Perim Zn (G.N4)" = ZONE
  TYPE          = UNCONDITIONED
  DESIGN-HEAT-T  = 72
  DESIGN-COOL-T  = 75
  SIZING-OPTION  = ADJUST-LOADS
  SPACE          = "EL7 North Perim Spc (G.N4)"
..
"S3 Sys (PVVT)" = SYSTEM
  TYPE          = PVVT
  HEAT-SOURCE    = FURNACE
  ZONE-HEAT-SOURCE = NONE
  BASEBOARD-SOURCE = NONE
  RETURN-UA      = 87.8625
  MAX-SUPPLY-T   = 120
  MIN-SUPPLY-T   = 40
  ECONO-LIMIT-T  = 70
  ECONO-LOCKOUT  = YES
  SUPPLY-FLOW    = 2289.5
  MIN-OUTSIDE-AIR = 0
  OA-CONTROL     = FIXED
  DUCT-AIR-LOSS  = {0.134 * #pa("Sup&Ret Duct Leakage (pct)"/40}
  VENT-METHOD  = AIR-CHANGE
  VENT-TEMP-SCH  = "DEER Res Nat Vent Temp Sch"
  NATURAL-VENT-AC = 3
  NATURAL-VENT-SCH = "DEER Res Nat Vent On Sch"
  OPEN-VENT-SCH  = "DEER Res Nat Vent Open Sch"
  DUCT-UA        = 154.199
  FAN-SCHEDULE   = "S3 Sys3 (PVVT) Fan Sch"
  FAN-CONTROL    = FAN-EIR-FPLR
  SUPPLY-DELTA-T = 1.1534
  SUPPLY-KW/FLOW = 0.000365
  FAN-PLACEMENT = BLOW-THROUGH
  RETURN-EFF     = 0.5
  FAN-EIR-FPLR  = "Residential Fix Vol-Fan EIR"
  INDOOR-FAN-MODE = INTERMITTENT
  MIN-FLOW-RATIO = 0.9989
  HMIN-FLOW-RATIO = 0.9989
  COOLING-CAPACITY = 69463.1
  COOL-CAP-FT    =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
else
  #SI("SA-18-LH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
endif}
  COOLING-EIR    =
{if(#pa("SEER")<15) then
  -0.0207*#pa("SEER")+0.5223
else
  -0.0125*#pa("SEER")+0.4496
endif}
  COOL-EIR-FT    =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - EIR f(T)","SYSTEM","COOL-EIR-FT")
else
  #SI("SA-18-LH - EIR f(T)","SYSTEM","COOL-EIR-FT")
endif}

```



```

COOL-EIR-FPLR =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
else
  #SI("SA-18-LH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
endif}
COOL-SH-CAP = 51479.1
COOL-SH-FT =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
else
  #SI("SA-18-LH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
endif}
COIL-BF = 0.18
COIL-BF-FFLOW =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
else
  #SI("SA-18-LH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
endif}
COIL-BF-FT =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
else
  #SI("SA-18-LH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
endif}
COOL-CTRL-RANGE = 0
MIN-UNLOAD-RATIO = {if(#pa("SEER")<15) then
  1
else
  0.71663
endif}
MIN-HGB-RATIO = {if(#pa("SEER")<15) then
  1
else
  0.71663
endif}
CRANKCASE-HEAT = 0
HEATING-CAPACITY = -108377
HEAT-CAP-FT = "RESYS-Heat-Cap-fEDB&OAT"
HEAT-EIR-FT = "RESYS-Heat-EIR-fEDB&OAT"
HEAT-EIR-FPLR = "RESYS-Heat-EIR-fPLR"
FURNACE-AUX = 0
FURNACE-HIR = {1/(0.005163*#pa("AFUE")+ 0.4033)}
FURNACE-HIR-FPLR = "Furnace-HIR-fPLR"
COIL-BF-FPLR = "RESYS-Bypass-Factor-fPLR"
COOL-CLOSS-FPLR =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
else
  #SI("SA-18-LH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
endif}
HEAT-CLOSS-MIN = 0.01
COOL-CLOSS-MIN = 0.01
DUCT-AIR-LOSS-OA = 0.1
SIZING-OPTION = NON-COINCIDENT

```

DUCT-ZONE = "EL5 Roof Zone 1"  
 MSTR-ELEC-METER = "EM2"  
 MSTR-FUEL-METER = "FM2"  
 CONTROL-ZONE = "2-Storey North 1st Flr Zn"  
 AIR/TEMP-CONTROL = TWO-SPEED  
 COOL-STAGES = ( 0.9989, 1 )  
 HEAT-STAGES = ( 0.9989, 1 )  
 ..  
 "2-Storey North 1st Flr Zn" = ZONE  
 TYPE = CONDITIONED  
 DESIGN-HEAT-T = 72  
 HEAT-TEMP-SCH = "DEER Res TStat Heating Sch"  
 DESIGN-COOL-T = 75  
 COOL-TEMP-SCH = "DEER Res TStat Cooling Sch"  
 SIZING-OPTION = ADJUST-LOADS  
 SPACE = "2-Storey North 1st Flr"  
 ..  
 "EL5 CrZ (G.1)" = ZONE  
 TYPE = UNCONDITIONED  
 SPACE = "EL5 CrS (G.1)"  
 ..  
 "EL5 Roof Zone 1" = ZONE  
 TYPE = UNCONDITIONED  
 DESIGN-HEAT-T = 52  
 DESIGN-COOL-T = 60  
 SIZING-OPTION = ADJUST-LOADS  
 SPACE = "EL5 Under Roof (T.3)"  
 ..  
 "2-Storey North 2nd Flr Zn" = ZONE  
 TYPE = CONDITIONED  
 DESIGN-HEAT-T = 72  
 HEAT-TEMP-SCH = "DEER Res TStat Heating Sch"  
 DESIGN-COOL-T = 75  
 COOL-TEMP-SCH = "DEER Res TStat Cooling Sch"  
 SIZING-OPTION = ADJUST-LOADS  
 SPACE = "2-Storey North 2nd Flr"  
 ..  
 "EL4 Zn (G.1)" = ZONE  
 TYPE = UNCONDITIONED  
 DESIGN-HEAT-T = 72  
 DESIGN-COOL-T = 75  
 SIZING-OPTION = ADJUST-LOADS  
 SPACE = "EL4 Spc (G.1)"  
 ..  
 "EL6 Zn (G.1)" = ZONE  
 TYPE = UNCONDITIONED  
 DESIGN-HEAT-T = 72  
 DESIGN-COOL-T = 75  
 SIZING-OPTION = ADJUST-LOADS  
 SPACE = "EL6 Spc (G.1)"  
 ..  
 "S4 Sys (PVVT)" = SYSTEM  
 TYPE = PVVT  
 HEAT-SOURCE = FURNACE  
 ZONE-HEAT-SOURCE = NONE  
 BASEBOARD-SOURCE = NONE

```

RETURN-UA      = 21.9656
MAX-SUPPLY-T   = 120
MIN-SUPPLY-T   = 40
ECONO-LIMIT-T = 70
ECONO-LOCKOUT  = YES
SUPPLY-FLOW    = 1144.75
MIN-OUTSIDE-AIR = 0
OA-CONTROL     = FIXED
DUCT-AIR-LOSS  = {0.15 * #pa("Sup&Ret Duct Leakage (pct)"/40}
VENT-METHOD   = AIR-CHANGE
VENT-TEMP-SCH  = "DEER Res Nat Vent Temp Sch"
NATURAL-VENT-AC = 3
NATURAL-VENT-SCH = "DEER Res Nat Vent On Sch"
OPEN-VENT-SCH  = "DEER Res Nat Vent Open Sch"
DUCT-UA        = 118.614
FAN-SCHEDULE   = "S4 Sys4 (PVVT) Fan Sch"
FAN-CONTROL    = FAN-EIR-FPLR
SUPPLY-DELTA-T = 1.1534
SUPPLY-KW/FLOW = 0.000365
FAN-PLACEMENT  = BLOW-THROUGH
RETURN-EFF     = 0.5
FAN-EIR-FPLR   = "Residential Fix Vol-Fan EIR"
INDOOR-FAN-MODE = INTERMITTENT
MIN-FLOW-RATIO = 0.9989
HMIN-FLOW-RATIO = 0.9989
COOLING-CAPACITY = 34731.5
COOL-CAP-FT    =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
else
  #SI("SA-18-LH - Cool Cap f(T)","SYSTEM","COOL-CAP-FT")
endif}
  COOLING-EIR   =
{if(#pa("SEER")<15) then
  -0.0207*#pa("SEER")+0.5223
else
  -0.0125*#pa("SEER")+0.4496
endif}
  COOL-EIR-FT   =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - EIR f(T)","SYSTEM","COOL-EIR-FT")
else
  #SI("SA-18-LH - EIR f(T)","SYSTEM","COOL-EIR-FT")
endif}
  COOL-EIR-FPLR =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
else
  #SI("SA-18-LH - EIR f(PLR)","SYSTEM","COOL-EIR-FPLR")
endif}
  COOL-SH-CAP   = 25739.5
  COOL-SH-FT    =
{if(#pa("SEER")<15) then
  #SI("SA-10-HH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
else
  #SI("SA-18-LH - Sens Cap f(T)","SYSTEM","COOL-SH-FT")
}

```

```

endif}
COIL-BF      = 0.18
COIL-BF-FFLOW =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
else
#SI("SA-18-LH - BF f(Flow)","SYSTEM","COIL-BF-FFLOW")
endif}
COIL-BF-FT   =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
else
#SI("SA-18-LH - Coil BF f(T)","SYSTEM","COIL-BF-FT")
endif}
COOL-CTRL-RANGE = 0
MIN-UNLOAD-RATIO = {if(#pa("SEER")<15) then
1
else
0.71663
endif}
MIN-HGB-RATIO  = {if(#pa("SEER")<15) then
1
else
0.71663
endif}
CRANKCASE-HEAT = 0
HEATING-CAPACITY = -54188.3
HEAT-CAP-FT     = "RESYS-Heat-Cap-fEDB&OAT"
HEAT-EIR-FT     = "RESYS-Heat-EIR-fEDB&OAT"
HEAT-EIR-FPLR   = "RESYS-Heat-EIR-fPLR"
FURNACE-AUX     = 0
FURNACE-HIR     = {1/(0.005163*#pa("AFUE")+ 0.4033)}
FURNACE-HIR-FPLR = "Furnace-HIR-fPLR"
COIL-BF-FPLR    = "RESYS-Bypass-Factor-fPLR"
COOL-CLOSS-FPLR =
{if(#pa("SEER")<15) then
#SI("SA-10-HH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
else
#SI("SA-18-LH - C-Loss f(PLR)","SYSTEM","COOL-CLOSS-FPLR")
endif}
HEAT-CLOSS-MIN = 0.01
COOL-CLOSS-MIN = 0.01
DUCT-AIR-LOSS-OA = 0.1
SIZING-OPTION  = NON-COINCIDENT
DUCT-ZONE      = "EL8 Roof Zone 1"
MSTR-ELEC-METER = "EM1"
MSTR-FUEL-METER = "FM1"
CONTROL-ZONE   = "1-Storey North (W Side) Zn"
AIR/TEMP-CONTROL = TWO-SPEED
COOL-STAGES    = ( 0.9989, 1 )
HEAT-STAGES    = ( 0.9989, 1 )
..
"EL8 Roof Zone 1" = ZONE
TYPE              = UNCONDITIONED
DESIGN-HEAT-T     = 52
DESIGN-COOL-T     = 60

```

```

SIZING-OPTION = ADJUST-LOADS
SPACE         = "EL8 Under Roof (G.5)"
..
"1-Storey North (W Side) Zn" = ZONE
TYPE          = CONDITIONED
DESIGN-HEAT-T = 72
HEAT-TEMP-SCH = "DEER Res TStat Heating Sch"
DESIGN-COOL-T = 75
COOL-TEMP-SCH = "DEER Res TStat Cooling Sch"
SIZING-OPTION = ADJUST-LOADS
SPACE         = "1-Storey North (West Side)"
..
"EL8 West Perim CrZ (G.W1)" = ZONE
TYPE          = UNCONDITIONED
SPACE         = "EL8 West Perim CrS (G.W1)"
..
"1-Storey North (E Side) Zn" = ZONE
TYPE          = CONDITIONED
DESIGN-HEAT-T = 72
HEAT-TEMP-SCH = "DEER Res TStat Heating Sch"
DESIGN-COOL-T = 75
COOL-TEMP-SCH = "DEER Res TStat Cooling Sch"
SIZING-OPTION = ADJUST-LOADS
SPACE         = "1-Storey North (East Side)"
..
"EL8 East Perim CrZ (G.E2)" = ZONE
TYPE          = UNCONDITIONED
SPACE         = "EL8 East Perim CrS (G.E2)"
..
"EL8 West Perim Zn (G.W3)" = ZONE
TYPE          = UNCONDITIONED
DESIGN-HEAT-T = 72
DESIGN-COOL-T = 75
SIZING-OPTION = ADJUST-LOADS
SPACE         = "EL8 West Perim Spc (G.W3)"
..
"EL8 East Perim Zn (G.E4)" = ZONE
TYPE          = UNCONDITIONED
DESIGN-HEAT-T = 72
DESIGN-COOL-T = 75
SIZING-OPTION = ADJUST-LOADS
SPACE         = "EL8 East Perim Spc (G.E4)"
..

```

```

$ *****
$ **                               **
$ **      Metering & Misc HVAC      **
$ **                               **
$ *****

$ -----
$      Equipment Controls
$ -----

```





\$ THE END  
\$ -----

END ..  
COMPUTE ..  
STOP ..