

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" = 4 ..
 PARAMETER
 "Infiltration ACH" = 0.4 ..
 PARAMETER
 "Ltg W Reduced per Residence" = 0 ..
 PARAMETER
 "DHW Therms Saved" = 0 ..
 PARAMETER
 "SEER" = 8 ..
 PARAMETER
 "AFUE" = 75 ..
 PARAMETER
 "DHW EF" = 0.5 ..
 PARAMETER
 "EWall R-Value Add" = 0.001 ..
 PARAMETER
 "Window U-Value" = 0.95 ..
 PARAMETER
 "Window SC" = 1 ..

\$ -----
 \$ 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

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```

..
"EL4 IFlr Cons Mat 1 (0.031)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.031
..
"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

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..
"EL7 EWall R-val Material" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = {7.5+#pa("EWall R-Value Add")}
..
"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

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..
"EL3 UFMat (G.1.U2.M1)" = MATERIAL
  TYPE      = RESISTANCE
  RESISTANCE = 0.276539
..
"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)" )

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..
"EL1 Roof Cons Layers" = LAYERS
MATERIAL = ("Wood Shingle (WS02)", "Blt-Up Roof 3/8in (BR01)",
"Bldg Paper Felt (BP01)", "Plywd 5/8in (PW04)",
"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 UFir 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 UFlr Cons Mat 2 (27.44)",
"Plywd 1in (PW06)", "Carpet & Rubber Pad (CP02)")

..

"EL5 AFlr Cons Layers" = LAYERS
MATERIAL = ("EL5 AFlr Cons Mat 1 (0.25)",
"EL5 AFlr 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)", "Bit-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)", "Bit-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)")

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..
"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)" )
..
"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"
..

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"EL1 Roof Construction" = CONSTRUCTION
TYPE = LAYERS
ABSORPTANCE = 0.88
ROUGHNESS = 2
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

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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 = {#pa("Window SC")}
GLASS-CONDUCT = {1/(1/#pa("Window U-Value")-0.2)}
VIS-TRANS = 0.81

..
"EL5 Window Type #1 GT" = GLASS-TYPE
TYPE = SHADING-COEF
SHADING-COEF = {#pa("Window SC")}
GLASS-CONDUCT = {1/(1/#pa("Window U-Value")-0.2)}
VIS-TRANS = 0.81

..
"EL7 Window Type #1 GT" = GLASS-TYPE
TYPE = SHADING-COEF
SHADING-COEF = {#pa("Window SC")}
GLASS-CONDUCT = {1/(1/#pa("Window U-Value")-0.2)}
VIS-TRANS = 0.81

..
"EL8 Window Type #1 GT" = GLASS-TYPE
TYPE = SHADING-COEF
SHADING-COEF = {#pa("Window SC")}
GLASS-CONDUCT = {1/(1/#pa("Window U-Value")-0.2)}
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, 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
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,
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
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, &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, 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, 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, &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, &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, &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
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,
                 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

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```

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
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)

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

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```

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,
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 )
..

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"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, 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

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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" )
..
"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,

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"EL2 GndFlr 2 CookPrc Gas S3 WEH", &D, &D,
"EL2 GndFlr 2 CookPrc Gas S3 HDD",
"EL2 GndFlr 2 CookPrc Gas S3 CDD" )
..
"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" )
..

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

"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",

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"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

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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" )
..
"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" )

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..
"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,
                  "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" )
..

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

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

"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",
"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")
 ..
 "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",

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"DHW SF2-2 R-Lp Prc2 S1 CDD" )
..
"DHW SF2-2 R-Lp Prc2 S2 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
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" )
..

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"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",
"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


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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" )
..
"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",

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"DHW SF1-2 R-Lp Prc1 S2 CDD" )
..
"DHW SF1-2 R-Lp Prc1 S3 Wk" = WEEK-SCHEDULE-PD
TYPE          = FRACTION
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" )
..

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"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",
"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")

..
\$ -----
\$ Annual Schedules
\$ -----

"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)

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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
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 )

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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")
 ..
 "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",
 "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)
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)
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")


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..
"ZG2-S1 (PVVT) C-Inf Sch" = SCHEDULE-PD
TYPE          = FRACTION
MONTH         = ( 3, 5, 9, 11, 12 )
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 Fir (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 Fir (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 Fir (T.2.I3)" = INTERIOR-WALL
 NEXT-TO = "2-Storey South 1st Fir"
 CONSTRUCTION = "EL2 IFir Construction"
 LOCATION = BOTTOM
 ..
 "EL2 UnderRf (T.2.I4)" = INTERIOR-WALL
 NEXT-TO = "EL2 Under Roof (T.3)"
 CONSTRUCTION = "EL2 AFir 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-SCHEDULE = ("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 Flr (G.1.U1)" = UNDERGROUND-WALL
 CONSTRUCTION = "EL4 UFCons (G.1.U2)"
 LOCATION = BOTTOM
 ..
 "EL5 Ground Flr" = 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 Flr" = SPACE
 SHAPE = POLYGON
 ZONE-TYPE = CONDITIONED
 PEOPLE-SCHEDULE = "EL2 Occ-2 Sch"
 LIGHTING-SCHEDUL = ("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 Wail (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 AFlr 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 Flr (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 Flr (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 Fir (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 Fir (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 Fir (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 Fir (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 Flr (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 AFlr Construction"
  LOCATION    = TOP
..
"EL8 Flr (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
\$ -----

\$ -----
\$ Load Management
\$ -----

\$ *****
\$ ** **
\$ ** Utility Rates **
\$ ** **
\$ *****

\$ -----
\$ Ratchets
\$ -----

\$ -----
\$ Block Charges
\$ -----

"Cust 1 Elec TOU S2-OnPk" = BLOCK-CHARGE
BLOCK-SCH = "Cust 1 Elec TOU Sched"
SCH-FLAG = 2.2
BLOCK1-TYPE = ENERGY
BLOCKS-1 = (1)
COSTS-1 = (1)
..

"Cust 2 Elec TOU S2-OnPk" = BLOCK-CHARGE
BLOCK-SCH = "Cust 2 Elec TOU Sched"
SCH-FLAG = 2.2
BLOCK1-TYPE = ENERGY
BLOCKS-1 = (1)
COSTS-1 = (1)
..

\$ -----
\$ Utility Rates
\$ -----

"DEER Demand Rate - EM1" = UTILITY-RATE
TYPE = ELECTRICITY
ELEC-METERS = ("EM1")
BLOCK-CHARGES = ("Cust 1 Elec TOU S2-OnPk")
..

"DEER Demand Rate - EM2" = UTILITY-RATE
TYPE = ELECTRICITY
ELEC-METERS = ("EM2")
BLOCK-CHARGES = ("Cust 2 Elec TOU S2-OnPk")

..

```

$ *****
$ **                **
$ **      Output Reporting      **
$ **                **
$ *****

```

```

$ -----
$      Loads Non-Hourly Reporting
$ -----

```

```

LOADS-REPORT
VERIFICATION  = ( ALL-VERIFICATION )
SUMMARY      = ( ALL-SUMMARY )

```

..

```

$ -----
$      Systems Non-Hourly Reporting
$ -----

```

```

SYSTEMS-REPORT
VERIFICATION  = ( ALL-VERIFICATION )
SUMMARY      = ( ALL-SUMMARY )

```

..

```

$ -----
$      Plant Non-Hourly Reporting
$ -----

```

```

PLANT-REPORT
VERIFICATION  = ( ALL-VERIFICATION )
SUMMARY      = ( ALL-SUMMARY )

```

..

```

$ -----
$      Economics Non-Hourly Reporting
$ -----

```

```

ECONOMICS-REPORT
VERIFICATION  = ( ALL-VERIFICATION )
SUMMARY      = ( ALL-SUMMARY )

```

..

```

$ -----
$      Hourly Reporting
$ -----

```

```

"D08 Hourly Rpt (double meters)" = HOURLY-REPORT
LIBRARY-ENTRY "D08 Hourly Rpt (double meters)"

```

..

```
$-----  
$   THE END  
$-----
```

```
END ..  
COMPUTE ..  
STOP ..
```