

Calculating...



Parametric #2: exec fail(trough_physical_iph): C_csp_trough_collector::off - freeze protection failed to converge
Parametric #2: Simulation trough_physical_process_heat failed :Piping geometry file

Maximum fluid velocity: 1.60
Minimum fluid velocity: 1.00

To section 1 header pipe diameter: 0.3111 m (12.25 in)
To section 2 header pipe diameter: 0.2604 m (10.25 in)
To section 3 header pipe diameter: 0.2604 m (10.25 in)
To section 4 header pipe diameter: 0.3111 m (12.25 in)
Loop No. | Diameter [m] | Diameter [in] | Diam. ID

Loop No.	Diameter [m]	Diameter [in]	Diam. ID
1	0.1615	6.3570	1
2	0.1615	6.3570	1
3	0.1082	4.2600	2
4	0.1082	4.2600	2
5	0.0688	2.7090	3
6	0.0688	2.7090	3
7	0.1082	4.2600	4
8	0.1082	4.2600	4
9	0.1615	6.3570	5
10	0.1615	6.3570	5

Parametric #2: SSC requires input 'annual_electricity_consumption', but was not found in the SAM UI or from previous simulations
Parametric #2: Simulation iph_to_lcoefcr failed :precheck input: variable 'annual_electricity_consumption' (Annual electricity consumption with avail derate) required but not assigned
Parametric #2: SSC requires input 'annual_energy', but was not found in the SAM UI or from previous simulations
Parametric #2: Simulation lcoefcr failed :precheck input: variable 'annual_energy' (Annual energy production) required but not assigned

Cancel