## Alternate Energy Technologies, LLC. - Pressure Drop Evaluation

## **Collector Selection Solar Collector** Collector model number MSC-32 GPM Sample collector flow rate per collector 1.25 Calculated pressure drop per collector 0.044 psi $\Delta \text{p}$ 0.10 ft of head $\Delta \mathsf{p}$ NOTE: When internal-manifold collectors are banked together in groups of seven or less, it can be assumed that the pressure drop across the entire bank is equal to the pressure drop across a single collector.

