

Cooling Tower Data SheetCompany: _____
Job Name: _____Contact: _____
Date: _____**General Cooling Tower Information**Tower Mfg: _____
Type Type: Counterflow Crossflow
Fans per Cell: _____
Fan Motor HP: _____
Type of Fan Stack: Straight Vel RecoveryTower Model# _____
of Cells: _____
Fan Diameter: _____
Fan Stack Ht: _____**Thermal Duty****Original**Total Waterflow: _____
Hot Water Temp: _____
Cold Water Temp: _____
Wet Bulb Temp: _____
Elevation: _____**Desired**Total Waterflow: _____
Hot Water Temp: _____
Cold Water Temp: _____
Wet Bulb Temp: _____**Dimensional Data per Cell****Counterflow**Length of Cell: _____
(parallel to long axis of tower)
Width of Cell: _____
Depth of Fill: _____
Air Inlet Height: _____
of Sides w/ Air Inlet: _____
Dist. from Fill to Nozzles: _____
Dist. from Nozzles to DE's: _____
Dist. from DE's to Fan Deck: _____**Crossflow**Fill Depth: _____
Fill Height: _____
Cell Length: _____
of Sides: Singleflow Doubleflow
Fill type: Film Fill Splash Fill
If Splash Fill :
Fill Spacing: _____
Fill ID/Shape: _____**Miscellaneous Information**Louver Type & Spacing: _____
Existing Type of Fill: _____
Drift Eliminator Type & Condition: _____
Type of Water Distribution System: _____
Comments or Additional Information: _____

_____Please email this information to: matt.smith@biofilters.com or bill.miller@biofilters.com