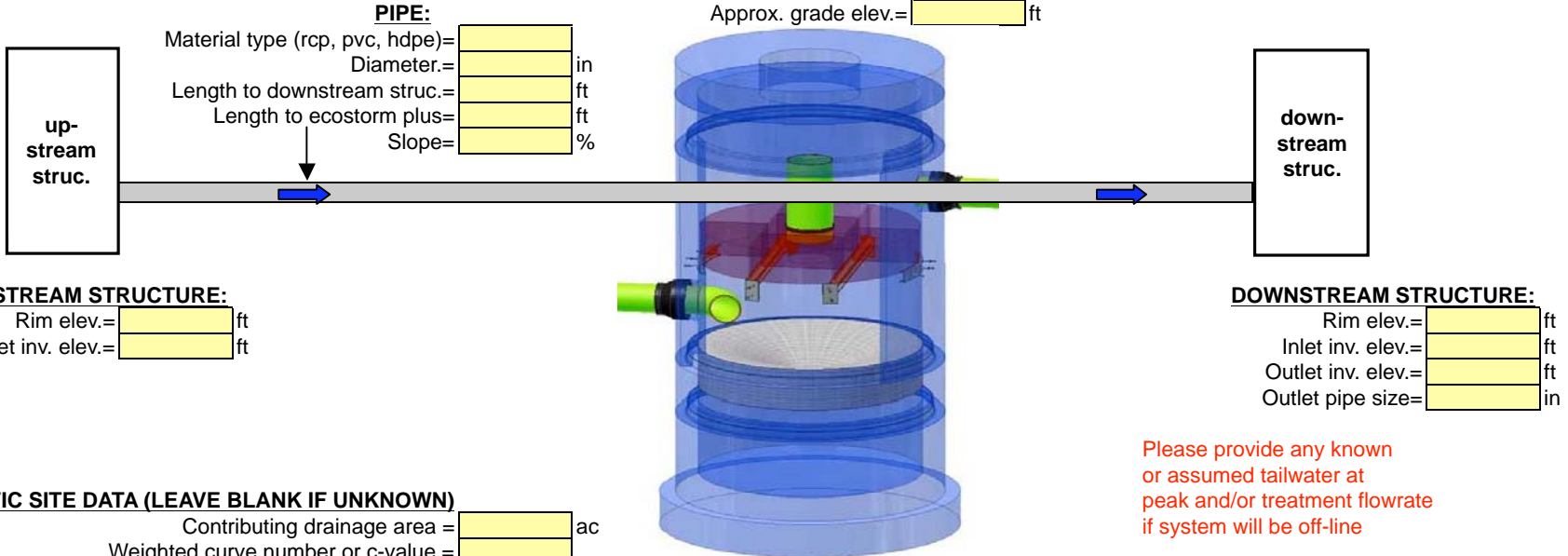


Site Specific Design Data



Date:
 Project:
 City, State:
 Engineer:
 Phone/email:
 Owner:
 Contractor:

PROPOSED ECOSTORM PLUS:
 Approx. grade elev.= ft



PIPE:
 Material type (rcp, pvc, hdpe)=
 Diameter.= in
 Length to downstream struc.= ft
 Length to ecostorm plus= ft
 Slope= %

UPSTREAM STRUCTURE:
 Rim elev.= ft
 Outlet inv. elev.= ft

DOWNSTREAM STRUCTURE:
 Rim elev.= ft
 Inlet inv. elev.= ft
 Outlet inv. elev.= ft
 Outlet pipe size= in

SPECIFIC SITE DATA (LEAVE BLANK IF UNKNOWN)
 Contributing drainage area = ac
 Weighted curve number or c-value =
 Time of concentration = min
 % impervious = %
 Peak Hydraulic Design Storm Flow = cfs
 Design storm recurrence interval (5, 10-yr) = yr

Water Quality Flow to be Treated = cfs

Please provide any known or assumed tailwater at peak and/or treatment flowrate if system will be off-line

Tailwater elev. at peak flowrate ft
 Tailwater elev. at treatment flowrate ft

Define Water Quality Agency and Standards/Goals below:



NOTE: PLEASE ALSO PROVIDE A COPY OF THE SITE DRAINAGE PLAN AND STORM SEWER PROFILES