

Needed Data for HY-8

DISCHARGE DATA - Min, Design, Max Flows

TAILWATER DATA - Downstream channel geometry, Manning's n, Channel invert

ROADWAY DATA - Crest Elevation, length, width, type of surface

CULVERT DATA - Shape, material (Manning's n), size, inlet and outlet

SITE DATA - Inlet and outlet station and elevation, # of barrels

The instruction manual can be found at:

<http://www.fhwa.dot.gov/engineering/hydraulics/software/hy8/quick.cfm>