

## TEMES GIGI SAFEQ.xlsm

Example that finds the overflow height above a weir.

```
Sub CalcH()  
'  
' Macro1 Macro  
'  
    SolverReset  
  
    SolverOptions Precision:=0.001  
  
    SolverAdd CellRef:="$B$1", Relation:=3, FormulaText:="0"  
  
    SolverOk SetCell:="$D$5", MaxMinVal:=2, ValueOf:=0, ByChange:="$B$1", Engine:=1 _  
        , EngineDesc:="GRG Nonlinear"  
  
    SolverSolve UserFinish:=True, ShowRef:="ShowTrial"  
  
    SolverSave SaveArea:=Range("A9")  
  
End Sub
```