Sub Moderate\_Stock\_All():

'works for all sheets 7/25

For Each ws In Worksheets

'determine the last row

lastrow = ws.Cells(Rows.Count, 1).End(xlUp).Row

WorksheetName = ws.Name

Dim End\_Value As Double

Dim Start\_Value As Double

Dim ticker As String

Dim ticker\_print As Double

Dim total\_volume As Double

ticker\_print = 2

ticker = Range("A2")

ws.Cells(1, 9) = ("Ticker")

ws.Cells(1, 10) = ("Yearly Change")

ws.Cells(1, 11) = ("% Change")

ws.Cells(1, 12) = ("Total Stock Volume")

ws.Range("K:K").NumberFormat = "0.00%"

ws.Columns("I:I").AutoFit

ws.Columns("J:J").AutoFit

ws.Columns("K:K").AutoFit

ws.Columns("L:L").AutoFit

' due to computer issues, sheet ran as: For i = 2 to 50000

For i = 2 To lastrow

If ws.Cells(i, 1) = ticker Then

total\_volume = total\_volume + ws.Cells(i, 7)

Else

ws.Cells(ticker\_print, 9) = ticker

ws.Cells(ticker\_print, 12) = total\_volume

Start\_Value = ws.Application.WorksheetFunction.VLookup(ws.Cells(ticker\_print, 9), ws.Range("A1" & ":G" & lastrow), 6, False)

End\_Value = ws.Application.WorksheetFunction.VLookup(ws.Cells(ticker\_print, 9), ws.Range("A1" & ":G" & lastrow), 6, True)

ws.Cells(ticker\_print, 10) = (End\_Value - Start\_Value)

ws.Cells(ticker\_print, 11) = ((End\_Value - Start\_Value) / Start\_Value)

If ws.Cells(ticker\_print, 10) > 0 Then

ws.Cells(ticker\_print, 10).Interior.ColorIndex = 4

ElseIf ws.Cells(ticker\_print, 10) < 0 Then

ws.Cells(ticker\_print, 10).Interior.ColorIndex = 3

End If

ticker\_print = ticker\_print + 1

total\_print = total\_print + 1

ticker = ws.Cells(i, 1)

total\_volume = ws.Cells(i, 7)

End If

ws.Cells(ticker\_print, 9) = ticker

ws.Cells(ticker\_print, 12) = total\_volume

Start\_Value = Application.WorksheetFunction.VLookup(ws.Cells(ticker\_print, 9), ws.Range("A1" & ":G" & lastrow), 6, False)

End\_Value = Application.WorksheetFunction.VLookup(ws.Cells(ticker\_print, 9), ws.Range("A1" & ":G" & lastrow), 6, True)

ws.Cells(ticker\_print, 10) = (End\_Value - Start\_Value)

ws.Cells(ticker\_print, 11) = ((End\_Value - Start\_Value) / Start\_Value)

If ws.Cells(ticker\_print, 10) > 0 Then

ws.Cells(ticker\_print, 10).Interior.ColorIndex = 4

ElseIf ws.Cells(ticker\_print, 10) < 0 Then

ws.Cells(ticker\_print, 10).Interior.ColorIndex = 3

End If

Next i

Next ws

End Sub