Computer Setup

Before you begin:

This software uses MS Excel as an interface and to format reports. However much of the code runs independent of Excel and therefore requires the following -

You must have a version of MS Excel installed on your computer. When installing, **do a complete installation**. Earlier versions considered this complete installation a “custom” installation. If doing the custom installation, be sure to check all options.

**Excel 2003 or earlier**

**Security**


Then with the pop-up box select LOW or medium. (I usually select LOW or else I will still need to give Excel permission to run the code each time I run the program.)
Note that the pop-up box also has two tabs. The first one that shows is the SECURITIES and this is where you select the security level. The other tab is called TRUSTED PUBLISHERS. On this tab be sure to check the TRUST ACCESS TO VBA PROJECT box.

**Add-Ins**

From the Excel Menu select : TOOLS – ADD-INS. Then with the pop-up box select be sure to check; ANALYSIS PAK, and ANALYSIS PAK VBA then select the OK button.
**VB References**

If there are references that are needed after the Excel ADD-INS are selected a screen shot showing computer code will show up. If this occurs, select TOOLS-REFERENCES from the VB menu bar. Note that if the TOOLS-REFERENCES area is disabled, select the little blue square icon immediately below the TOOLS item to **reset** and enable the REFERENCES selection.

On the pop-up now check the Microsoft Excel Object Library, Visual Basic for Applications, OLE Automation (you may not need this one), Microsoft Forms, Microsoft Office Object Library, and SOLVER. Occasionally you may not find one of these files listed. If this happens, use the BROWSE button to search for it.
Excel 2007

Security

Select the MS Office Button on top and then select EXCEL OPTIONS.
Select the TRUST CENTER item from the side menu followed by the TRUST CENTER SETTINGS button. In the pop-up box check the “Enable All Macros…” option and check the “Trust Access to the VBA Project…”. Select the OK buttons to move on.
Add-Ins

Select the MS Office Button on top and then select EXCEL OPTIONS.

Select the ADD-INS side menu item. Be sure that the ANALYSIS PAK, and ANALYSIS PAK VBA are in the Active application Add-Ins area. If they are not, select each of these from the Inactive area below and then select the GO button to activate these items.
**VB References**

If there are references that are needed after the Excel ADD-INS are selected a screen shot showing computer code will show up. If this occurs, select TOOLS-REFERENCES from the VB menu bar. Note that if the TOOLS-REFERENCES area is disabled, select the little blue square icon immediately below the TOOLS item to reset and enable the REFERENCES selection.

On the pop-up now check the Microsoft Excel Object Library, Visual Basic for Applications, OLE Automation (you may not need this one), Microsoft Forms & Microsoft Office Object Library. Occasionally you may not find one of these files listed. If this happens, use the BROWSE button to search for it.
Excel 2010

Security

From the menu bar select FILE and then select OPTIONS from the side menu bar.

Select TRUST CENTER followed by TRUST CENTER SETTINGS.
Select the MACRO SETTINGS button from the new side menu. In the pop-up box check the “Enable All Macros...” option and check the “Trust Access to the VBA Project...”. Select the OK buttons to move on.

Add-Ins

From the menu bar select FILE and then select OPTIONS from the side menu bar.
Select the ADD-INS side menu item. Be sure that the ANALYSIS PAK, and ANALYSIS PAK VBA are in the Active application Add-Ins area. If they are not, select each of these from the Inactive area below and then select the GO button to activate these items.
**VB References**

If there are references that are needed after the Excel ADD-INS are selected a screen shot showing computer code will show up. If this occurs, select TOOLS-REFERENCES from the VB menu bar. Note that if the TOOLS-REFERENCES area is disabled, select the little blue square icon immediately below the TOOLS item to reset and enable the REFERENCES selection.

On the pop-up now check the Microsoft Excel Object Library, Visual Basic for Applications, OLE Automation (you may not need this one), Microsoft Forms and Microsoft Office Object Library. Occasionally you may not find one of these files listed. If this happens, use the BROWSE button to search for it.