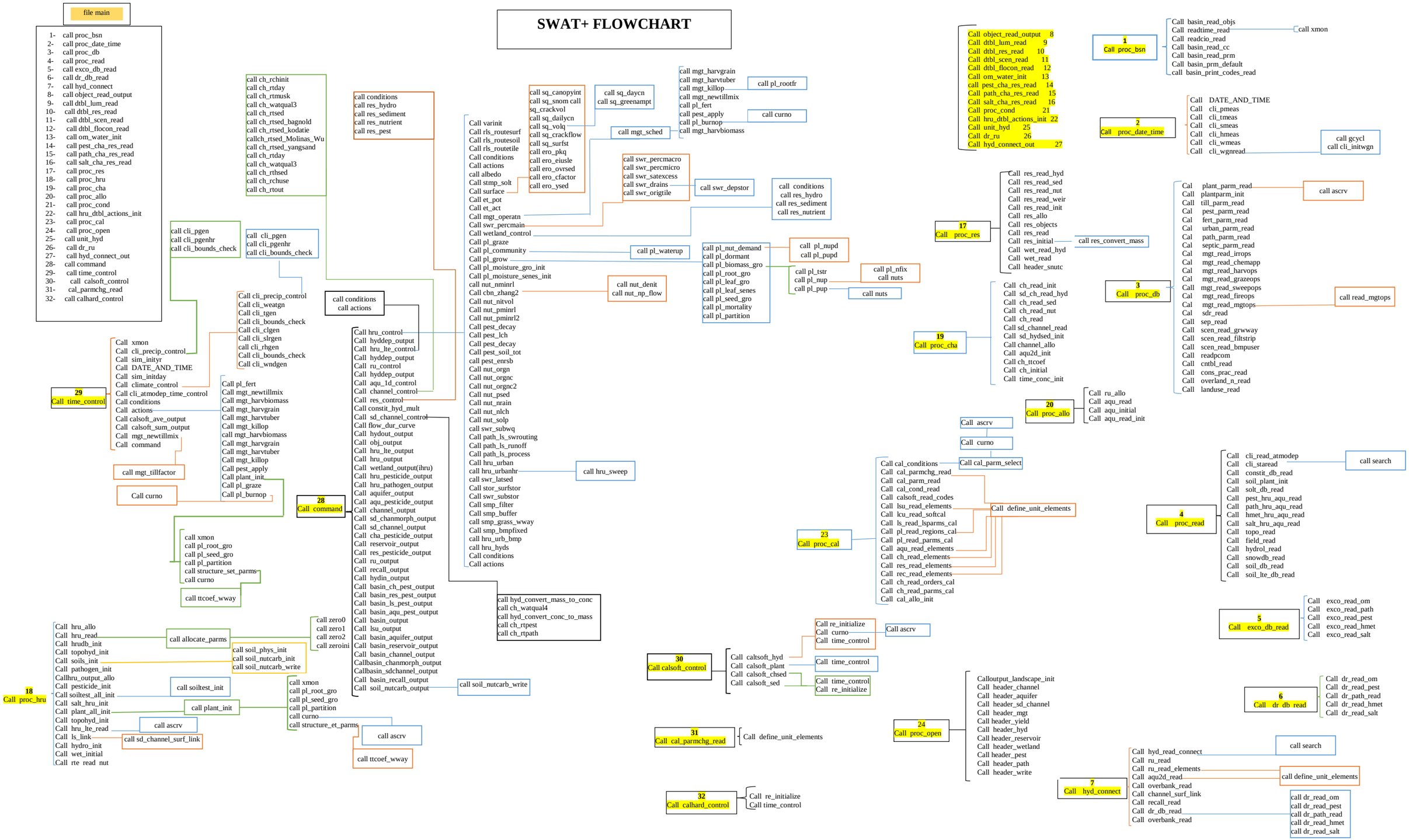SWAT+ FLOWCHART