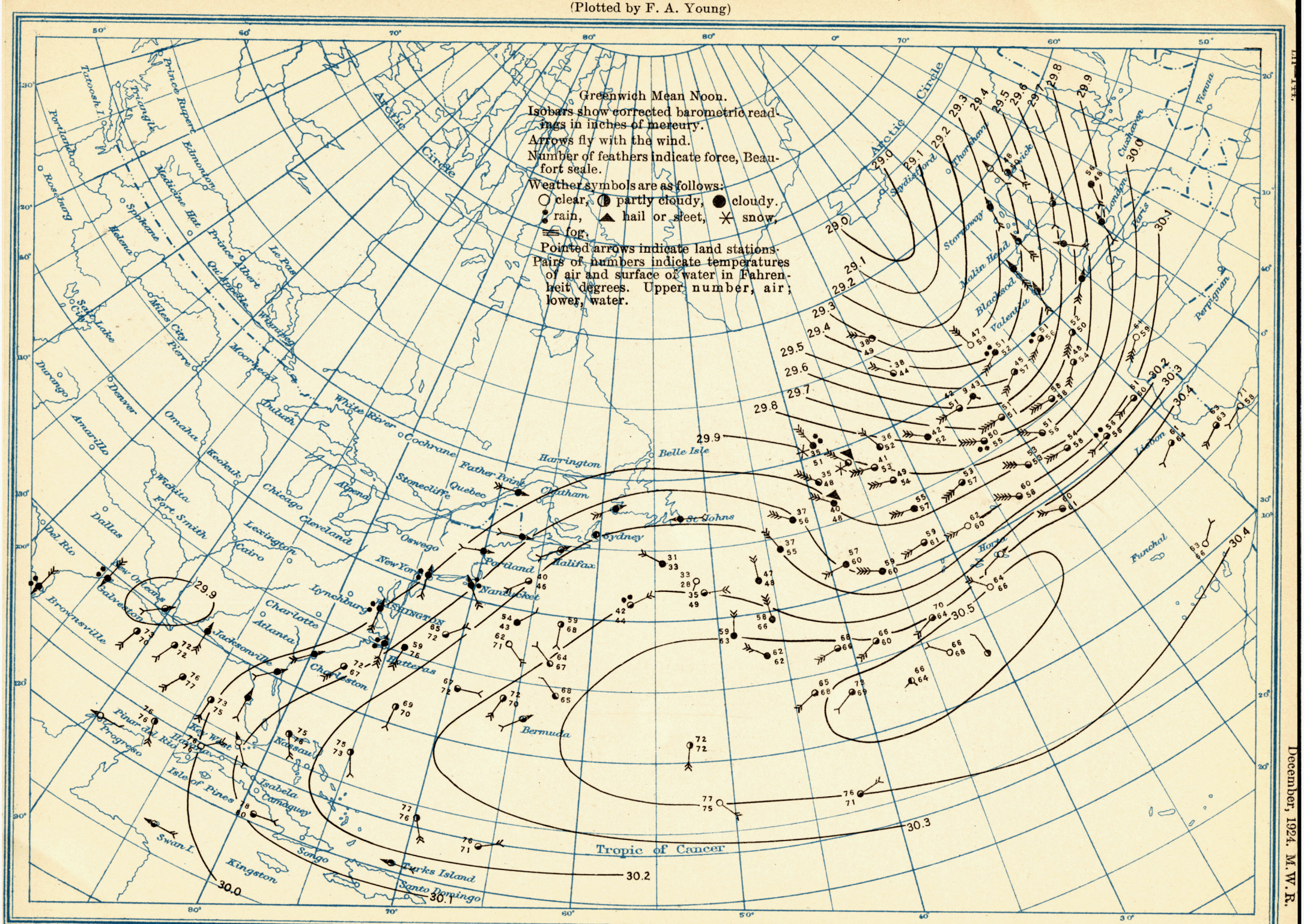(Plotted by F. A. Young)