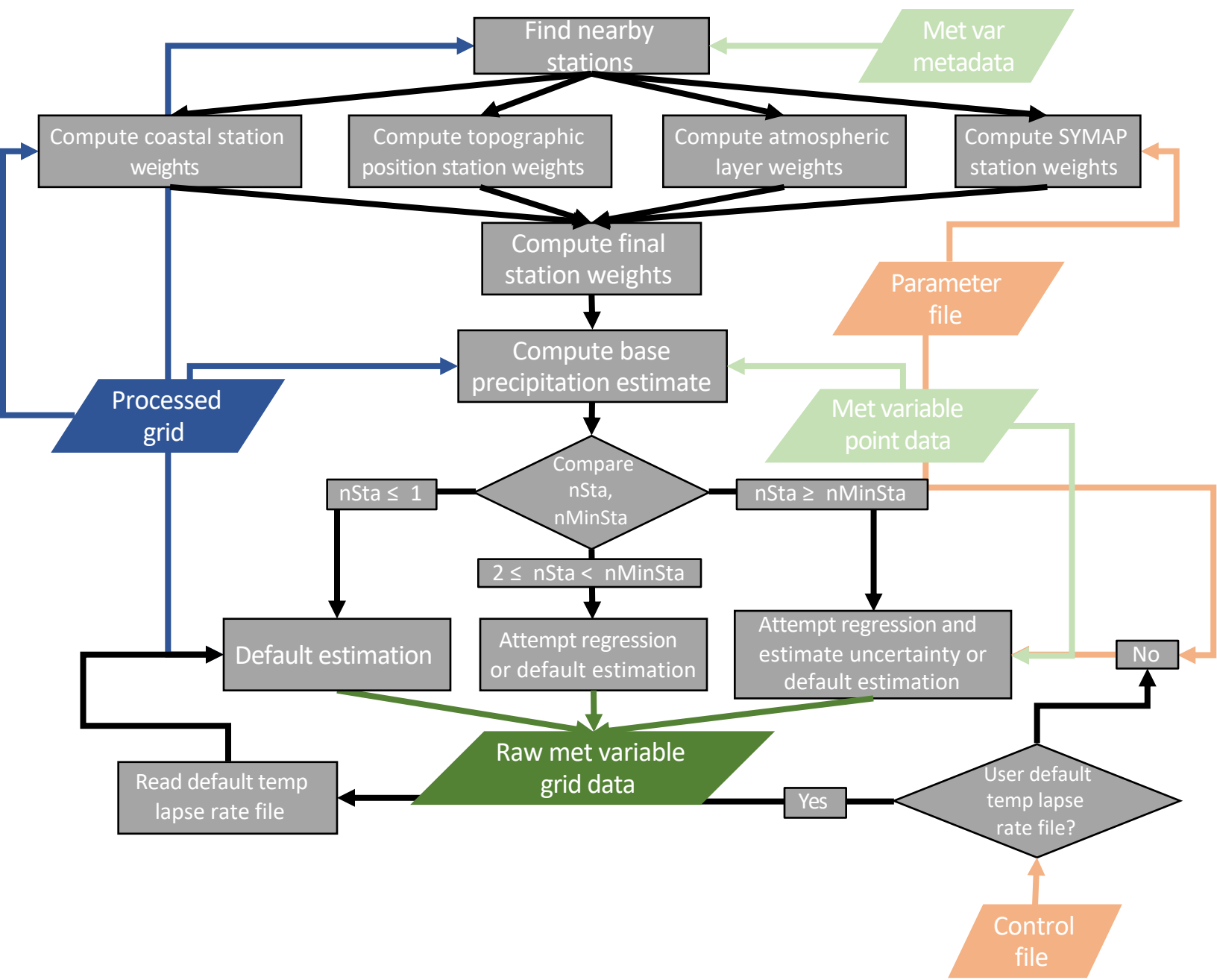
Find nearby stations
Met var metadata
Compute coastal station weights
Compute topographic position station weights
Compute atmospheric layer weights
Compute SYMAP station weights
Compute final station weights
Parameter file
Compute base precipitation estimate
Processed grid
Met variable point data
Compare nSta, nMinSta
nSta ≤ 1
nSta ≥ nMinSta
2 ≤ nSta < nMinSta
Default estimation
Attempt regression or default estimation
Attempt regression and estimate uncertainty or default estimation
No
Raw met variable grid data
Read default temp lapse rate file
Yes
User default temp lapse rate file?
Control file