	through (NONA+NONS+NOMX+NOMY+NOMZ)
NOMP precipitated species	(NONA+NONS+NOMX+NOMY+NOMZ+1) through (NONA+NONS+NOMX+NOMY+ NOMZ+NOMP)
NOMB aqueous phase microbial species	(NONA+NONS+NOMX+NOMY+ NOMZ+NOMP) through (NONA+NONS+NOMX+NOMY+NOMZ +NOMP +NOMB)
NOMA adsorbed phase microbial species	(NONA+NONS+NOMX+NOMY+ NOMZ+NOMP+NOMB) through (NONA+NONS+NOMX+NOMY+NOMZ+NOMP +NOMB+NOMA)

Within the NONA, NONS, NOMX, NOMY, NOMP, NOMB, and NOMA groups of species, the species are stored in the same order in which they are input. Within the NOMZ group of species, the ion exchanged species are internally rearranged and are stored in order first by ion exchange site and then by the order of the aqueous species corresponding to the ion exchange species at that site.

DATA SET 30: END-OF-JOB CARD LINE

A blank line must be used to signal the end of the job.