Key to File Chemistry85-97\_Master

YEAR calendar year

DATE calendar date

TIME local time in 24-hour format

LAKE lake name

STATION/STA station name or number

LATITUDE(degN) north latitude in degrees and decimal minutes

LONGITUDE(degW) west longitude in degrees and decimal minutes

LATITUDE(N) north latitude in decimal degrees

LONGITUDE(W) west longitude in decimal degrees

Zmax(m) maximum station depth in meters

Z(m) sample depth in meters

TP(uM) total phosphorus in micromoles per liter

DP(uM) total dissolved phosphorus in micromoles per liter

SRP(uM) soluble reactive phosphorus in micromoles per liter

SRSi(uM) soluble reactive silicon in micromoles per liter

NO3(uM) nitrate in micromoles per liter

NH4(uM) ammonium in micromoles per liter

Chla(mg/m3) chlorophyll a in milligrams per liter

Pheo(mg/m3) pheophytin a in milligrams per liter

Chla<50 chlorophyll a in particles that pass through a 50 micrometer filter

Chla<10 chlorophyll a in particles that pass through a 50 micrometer filter

Pheo<50 pheophytin a in particles that pass through a 50 micrometer filter

Pheo<10 pheophytin a in particles that pass through a 10 micrometer filter

Ca(uM) dissolved calcium in micromoles per liter

Mg(uM) dissolved magnesium in micromoles per liter

Ca+Mg(uM) dissolved calcium + magnesium in micromoles per liter

Na(uM) dissolved sodium in micromoles per liter

K(uM) dissolved potassium in micromoles per liter

F(uM) dissolved fluoride in micromoles per liter

Cl(uM) dissolved chloride in micromoles per liter

SO4(uM) dissolved sulphate in micromoles per liter

NO2(uM) nitrite in micromoles per liter

ALK(uEq) titration alkalinity (acid neutralizing capacity) in microequivalents per liter