

NA = NOT ANALYZED

	Site 1 Fall	Site 2 Fall	Site 1 Spring	Site 2 Fall	Site 1 Summer	Site 2 Summer
SAMPLING DATE	9/20/88	9/20/88	5/31/89	5/31/89	6/27/89	6/27/89
LAST PRECIPITATION	9/17/88	9/17/89	5/27/89	5/27/89	6/26/89	6/26/89
FECAL COLIFORM (MPN/100 ML)	46	110	30	130	170	220
ENTEROCOCCUS (MPN/100 ML)	NA	NA	8	4	21	29
ORTHO-PHOSPHATE (MG/L)	<.061	1	NA	NA	<.12	<.12
NITRATE (MG/L)	0.09	<.013	NA	NA	<.013	<.013
AMMONIA (MG/L)	0.076	0.099	0.5	0.44	0.04	0.04
TKN (MG/L)	NA	NA	1.26	1.12	1.9	<1
WATER TEMPERATURE (C)	21.3	21.6	21.5	21.5	27.1	27.3
DISSOLVED OXYGEN (MG/L)	11.2	10.3	7.3	7.1	7.5	7.8
SECCHI DISK (METERS)	0.6	0.5	0.8	0.6	0.5	0.5
DEPTH (METERS)	1.6	0.7	1.8	0.9	2	1.2
pH (0-14)	6.6	6.6	7.23	7.27	8.91	8.5
SALINITY (0/00)	0.5	1	0	0.1	0	0.3
CHLOROPHYLL A (MG/M3)	NA	NA	10	2	68.65	72.08
GREEN ALGAE (%)	55.9	56.6	0	93.9	80	68.4
DINOFLLAGELLATES (%)	2.2	0.4	0	0	0.06	0.38
GOLDEN-BROWN (%)	0.3	0	0	0	0.27	0
BLUE-GREEN (%)	6.7	13.7	0	0	15	25.86
FLAGELLATES (%)	22.3	27.2	0	0	0	0
MOTILE GREEN (%)	0	0	0	0.42	2.95	3.4
DIATOM (%)	0	0	0	0.64	0	0.38
COLORLESS/BROWN (%)	0	0	0	5.08	1.61	1.52
YELLOW-GREEN (%)	0	0	0	0	0	0
EUGLENOID (%)	2.6	1.1	0	0	0	0
RUPTURED CELLS (%)	10	1	0	0	0	0
TOTAL # CELLS/ML	52026	42630	NA	27376	43268	30508

LAKE COMO