WATER LEVEL NOTE S-N916-PMC-80 FIELD EXAMINATIONS LAKE UNION AND LAKE WASHINGTON SHIP CANAL, WA

All soundings and depths obtained during this project were reduced to Low Water Datum (LWD), 20.00 feet above MLLW, in accordance with section 5.0 of the project instructions.

Lake levels were obtained by telephone from the U.S. Army Corps of Engineers lake level gage at the Hiram Chittenden Locks, Seattle, WA. They were as follows:

DATE		LAKE LEVEL	DAILY CORRECTOR
16 March 1981 (26 March 1981 (27 18 May 1981 (27 18 18 18 1981 (27 18 18 18 18 18 18 18 18 18 18 18 18 18	J.D. 085)	20.79 ft 20.95 ft 21.81 ft	-07 -0.8 ft -0.4 -0.95 ft -1.2 -1.8 ft

Copies of the lake level gage trace for these dates are appended to this report.

Respectfully submitted,

Neil M. Bogue

Meil M. Bogue

LT(jg), NOAA

Approved and forwarded,

N. C. Austin, CDR, NOAA

Commanding Officer NOAA Ship DAVIDSON