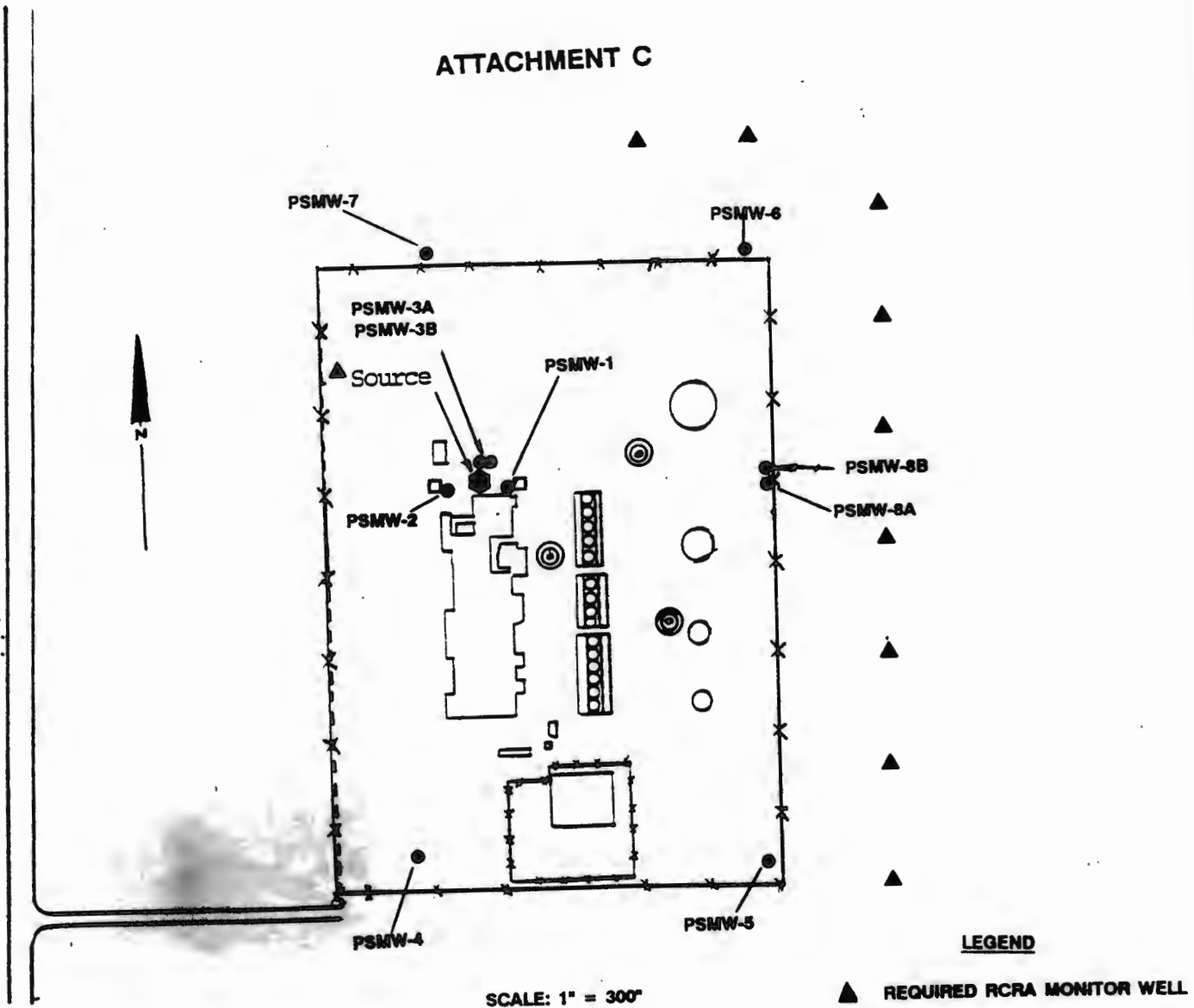


7/15/89

# PNM - Proposed Monitoring System

## ATTACHMENT C

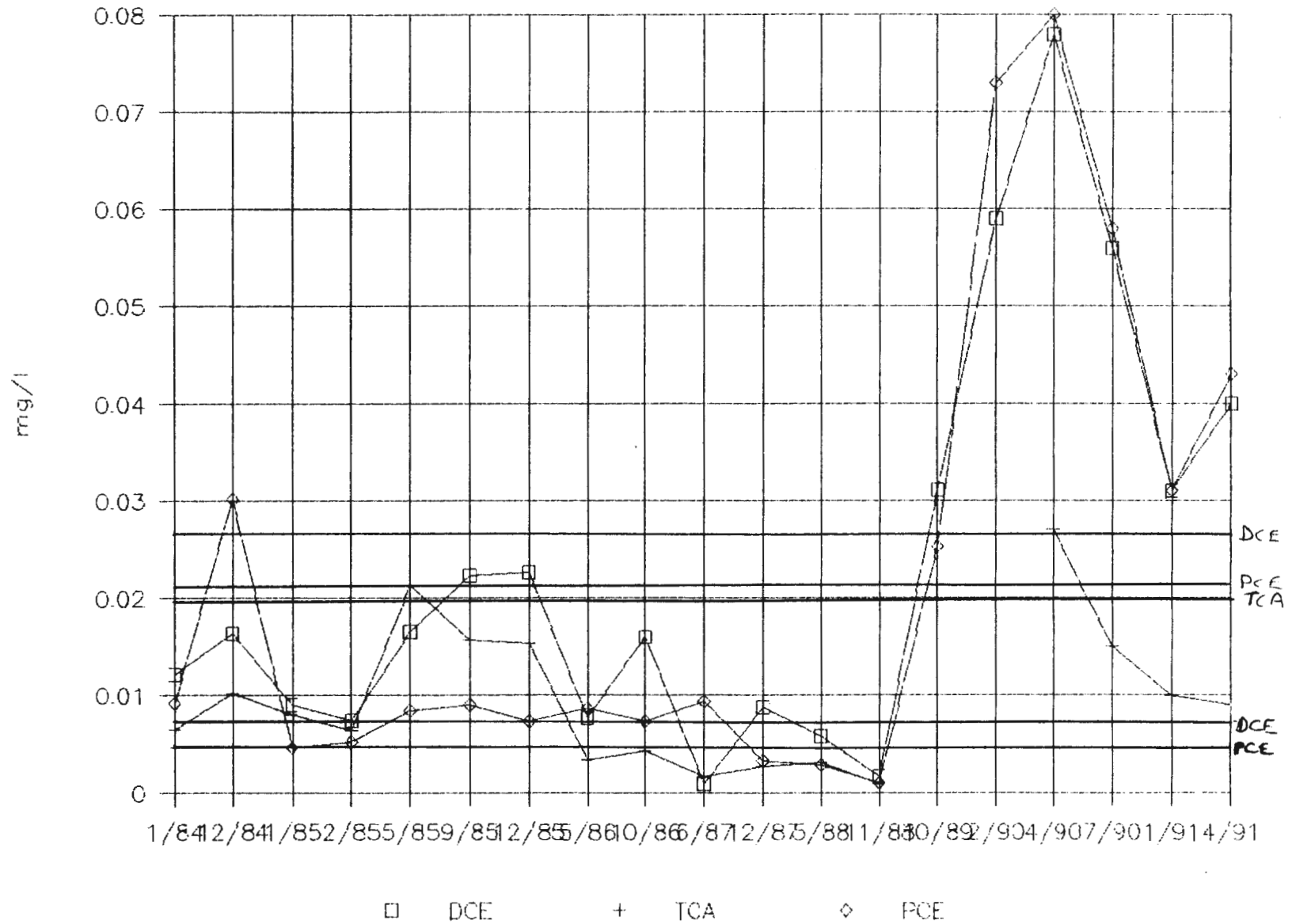


### LEGEND

- ▲ REQUIRED RCRA MONITOR WELL
- EXISTING MONITOR WELL
- REQUIRED PIEZOMETER
- ◎ REQUIRED RCRA MONITOR WELL NEST (3 WELL)

REQUIRED NEW MONITOR WELL AND PIEZOMETER LOCATIONS

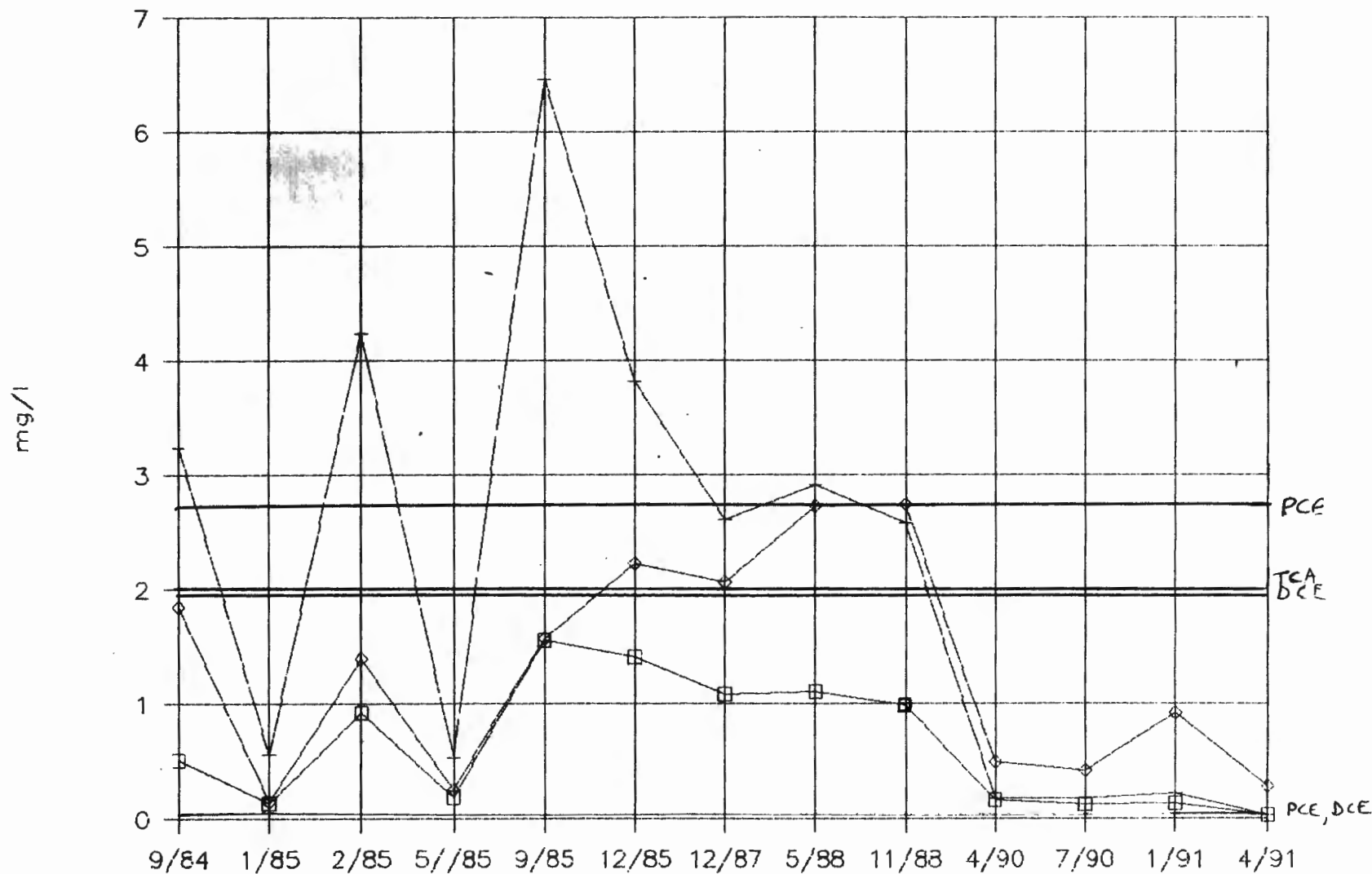
# PSMW-8A



ACL's mg/l	EPA-MCLs mg/l	FACTOR BY WHICH ACLS ARE > MCLS
TCA: .019	.20	~ =
PCE: .022	.005	4.40
DCE: .027	.007	3.86

# PSMW-1

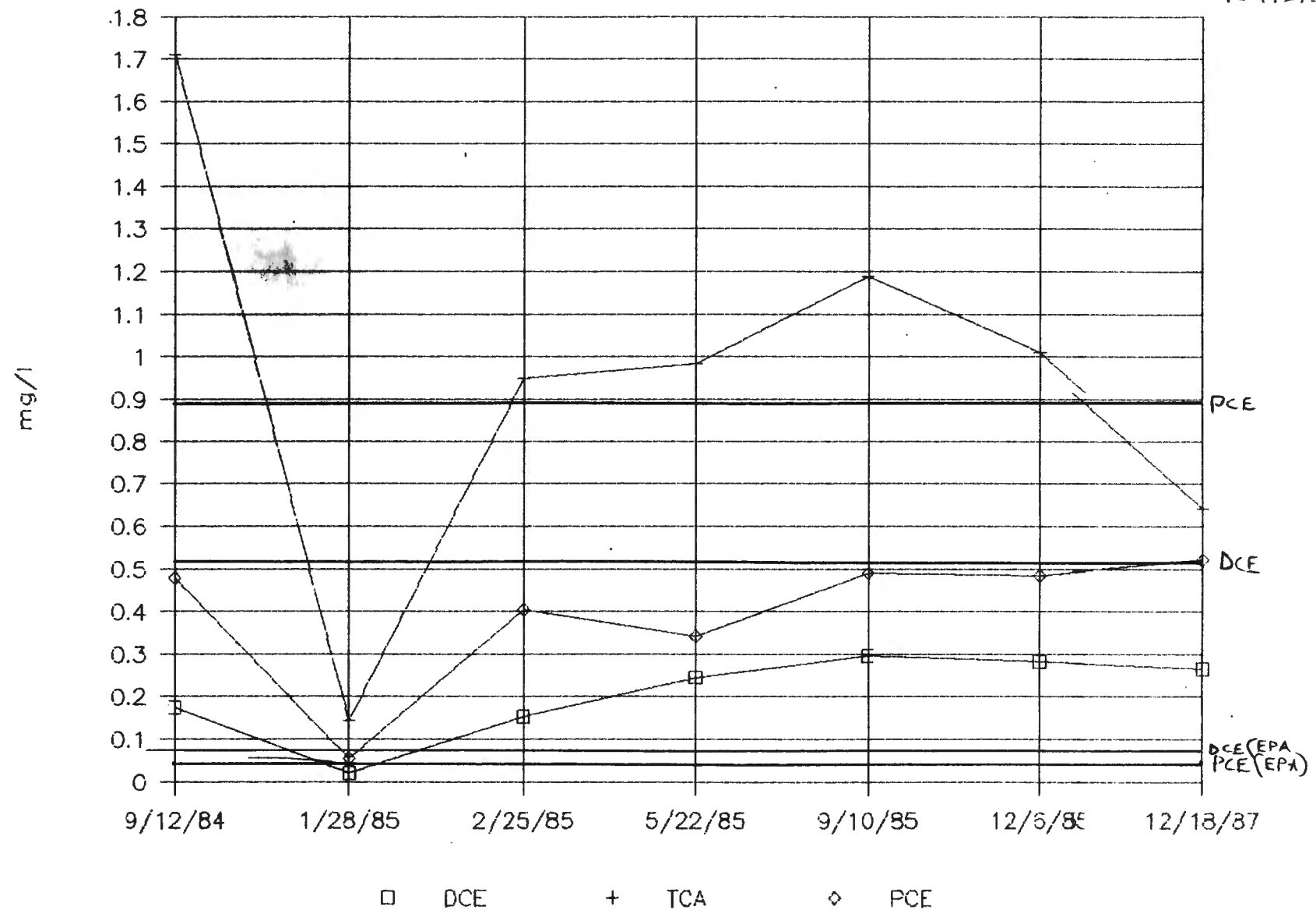
TCA: 7.81



□ DCE      + TCA      ◇ PCE

ACLs (mg/l)	EPA MCLs (mg/l)	FACTOR THAT ACLS ARE Greater than MCLs
TCA: 7.81	.20	39
PCE: 2.76	.005	552
DCE: 1.92	.007	274

TCA: 2.39



ACLs (mg/l)    EPA MCLs (mg/l)

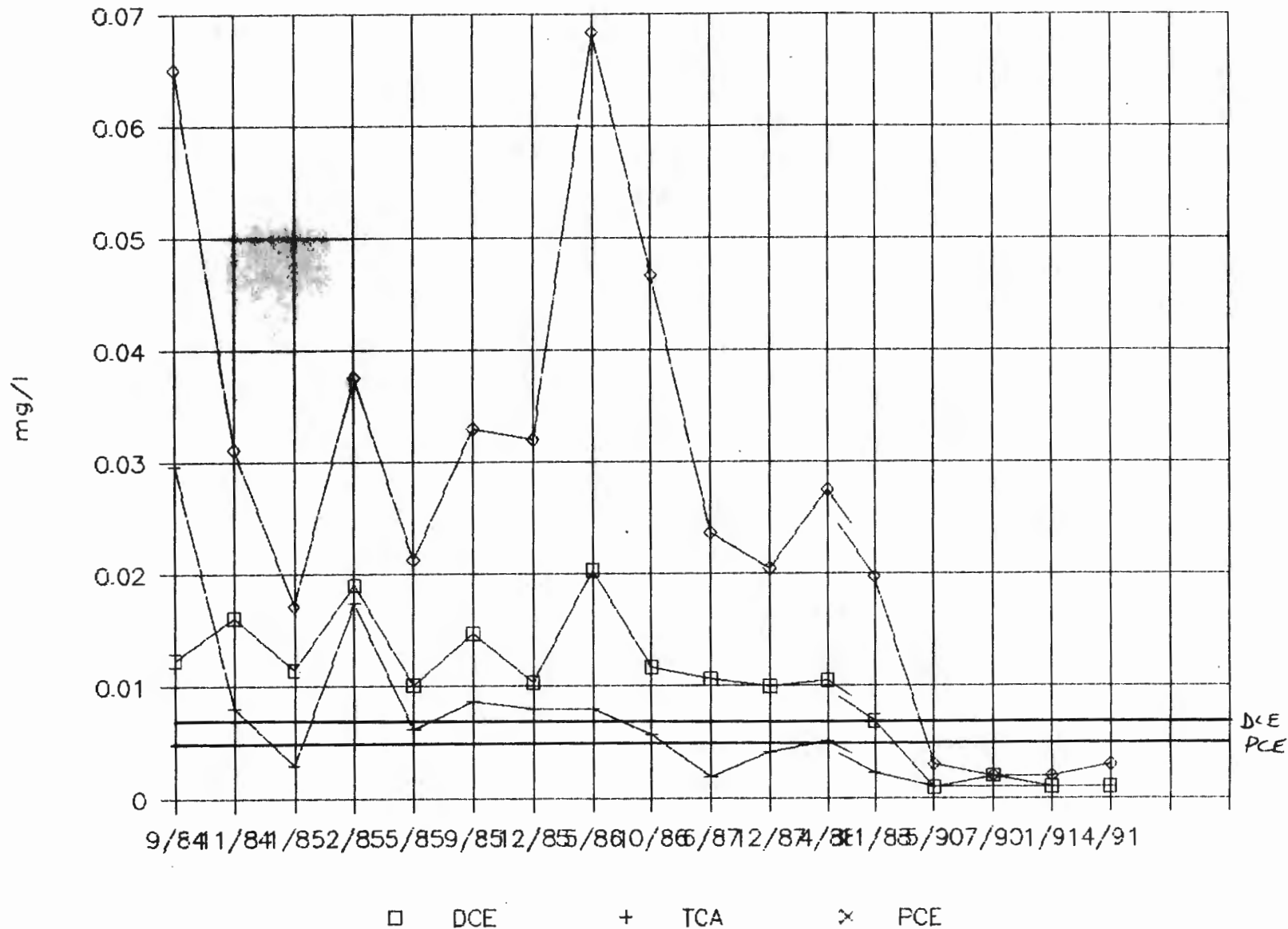
TCA 2.39    .20  
 PCE .89    .005  
 DCE .52    .007

### WELL 3A

FACTOR BY WHICH ACLs ARE > MCLs

TCA : 12  
 PCE : 178  
 DCE : 74

# FSMW-6



ACL (mg/l)	EPA-MCLs (mg/l)	FACTOR BY WHICH ACLS ARE > MCLS
DCE: .22	.007	31
TCA: .22	.20	~=
PCE: .70	.005	140