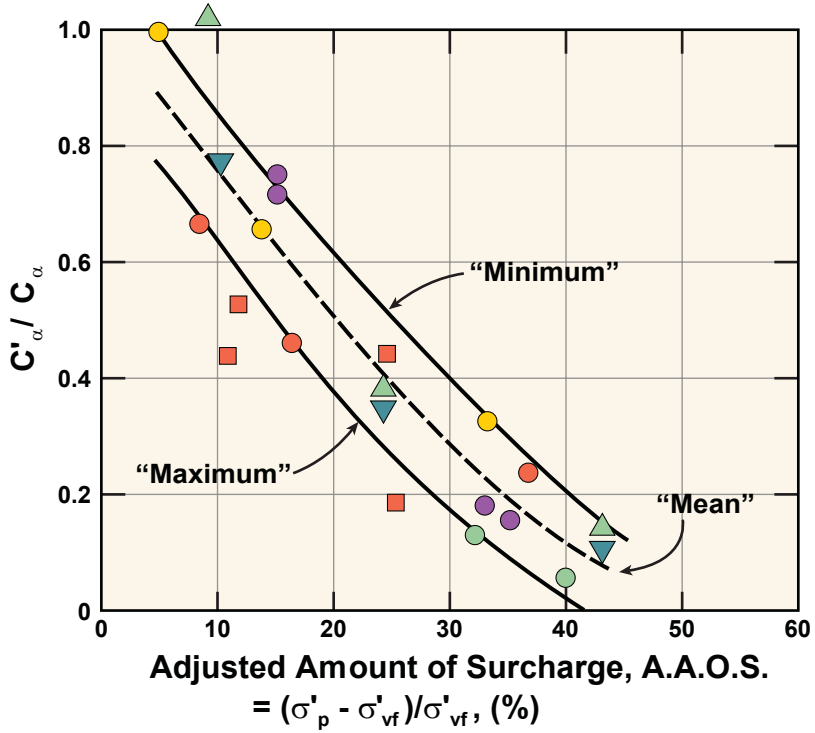

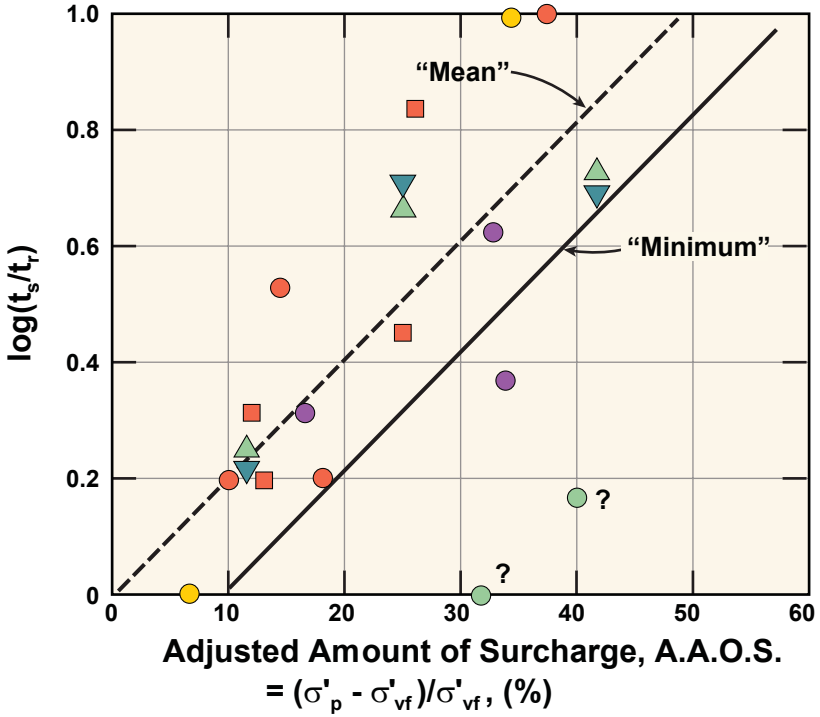

Reference (Location)	Soil	$\frac{c_\alpha}{CR}$	$\frac{t_r}{t_p}$	Symbol
Koutsoftas et al. (1987) (Hong Kong)	Upper Marine CH I_p ~ 55%	0.027 ± 0.001	≤ 1.0	▲▼
Simons (1965) (Fornebu, Norway)	Marine CH I_p ~ 30%	Est. 0.04	1.0 2.0	● ●
Haley & Aldrich (1987) (Hartford, Conn.)	Varved Clay w_o = 64 ± 5%	0.02-0.025	1.0 - 1.8	■
GZA (1988) (Sommerville, Ma.)	Organic Silt w_l = 95%, I_p ~ 54%	0.046 ± 0.003	3.5 ± 0.5	●
MRCE (1989) (Syracuse, N.Y.)	Varved Clay w_o = 46%	0.041 ± 0.003	21 ± 5	●

FIG_76: Reduction of Coefficient of Secondary Consolidation Due to Surcharge (Ladd, 1989)

W:\Infrastructure\Geotech\UC Berkeley 2008 Seminar\Final Figures\03 BAY MUD (18-78)\FIG_76