

Table C.8
UTLs Calculated With and Without the Bracket-Tarrant Soil Data
Camp Stanley Storage Activity

		All soil types	All soil types except Bte	BtE
Arsenic	UTL	19.5	26.0	2.6
	sample size	78a,ms	68nn	10nn
Barium	UTL	185	187	84.3
	sample size	78ms	68n	10n
Cadmium	UTL	3.00	1.56	0.05
	sample size	78nn	68c	10nn
Chromium	UTL	40	27.9	10
	sample size	78ms	68a	10nn
Copper	UTL	23.1	24.0	20.4
	sample size	78n	68n	10n
Lead	UTL	84.1	86.4	128
	sample size	78n	68n	10ms
Mercury	UTL	0.77	0.77	0.05
	sample size	78nn	68nn	10nn
Nickel	UTL	35.4	36.5	63.6
	sample size	80n	68n	10n
Zinc	UTL	72.9	77.9	51.5
	sample size	80n	68n	10n

Notes:

a Aitchisons's adjustment

c Cohen's adjustment

n Lognormal data (logs normally distributed $p>0.05$)

nn Neither normal nor lognormal data

ms Indicates data are distributed normally, but marginally significantly so ($0.05<p<0.01$).