Table 5. Resuscitation of CVEC of toxigenic V. cholerae O1 in the ileal loops of adult rabbits, as determined by fluctuation test

Date of collection and sample no.	No. of aliquots tested*	No. of aliquots positive for V. cholerae O1 in the ileal loop	No. of loops showing fluid accumulation	V. cholerae O1 counts (cfu/ml) in rabbit ileal loops, on TTGA plates containing streptomycin	
				Range	Median
Oct. 30, 2005 Sample 1794	10	5	0	$2.3 \times 10^3 \text{ to } 1.1 \times 10^4$	4.2×10^3
Nov. 11, 2005 Sample 1804	11	4	3	$1.4 \times 10^4 \text{ to } 6.3 \times 10^5$	4.3×10^5
Nov. 15, 2005 Sample 1807	5	3	0	$1.2 \times 10^2 \text{ to } 4.8 \times 10^2$	3.5×10^2
Nov. 21, 2005 Sample 1814	12	5	2	$2.1 \times 10^2 \text{ to } 3.0 \times 10^6$	3.2×10^{5}
Nov. 28, 2005 Sample 1824	8	5	4	$2.1 \times 10^5 \text{ to } 5.7 \times 10^6$	1.4×10^{6}
Nov. 28, 2005 Sample 1825	8	3	2	$2.4 \times 10^4 \text{ to } 1.2 \times 10^5$	5.1 × 10 ⁵
Dec. 6, 2005 Sample 1834	7	4	1	$1.1 \times 10^3 \text{ to } 2.0 \times 10^6$	1.8×10^4
Dec. 6, 2005 Sample 1844	6	3	1	$6.0 \times 10^4 \text{ to } 9.2 \times 10^5$	4.1×10^{5}
Dec. 13, 2005 Sample 1845	5	1	1	5.1 × 10 ⁵	5.1×10^5
Dec. 13, 2005 Sample 1847	5	3	0	4.1×10^5 to 9.2×10^5	5.2×10^5
Total	77	36	14	$1.2 \times 10^2 \text{ to } 5.7 \times 10^6$	4.2×10^{5}

^{*}Several aliquots (1 ml) of each water sample were inoculated into different ileal loops. The water samples were negative for *V. cholerae* O1 in conventional enrichment culture, but were positive for CVEC by the AST assay.