

Table 1. Straits Pond number of midge larvae, 2001

Sample stations are located along 10 transects within three discrete pond zones; (1) nearshore, (2) offshore, and (3) deepwater areas. All sampling stations are illustrated on Figure 2.

Transect	Sample Location ¹	Number in Sample (0.02m ²) 3/28/01	Number in Sample (0.02m ²) 4/19/01	Number in Sample (0.02m ²) 6/4/01	Number in Sample (0.02m ²) 7/6/01	Number in Sample (0.02m ²) 8/13/01	Number in Sample (0.02m ²) 9/28/01
T1	1	5	6	800	100	5	0
	2	45	75	400	70	0	1
	3	60	22	240	95	0	0
T2	1	25	25	100	90	1	0
	2	55	95	320	5	0	2
	3	55	65	90	75	0	1
T3	1	2	40	20	40	0	8
	2	65	60	35	30	0	0
	3	50	50	50	15	0	0
T4	1	180	365	150	6	0	5
	2	70	30	5	3	0	4
	3	12	15	15	50	0	0
T5	1	2	2	20	20	0	0
	2	75	80	150	2	0	0
	3	75	120	120	30	0	0
T6	1	30	150	460	240	0	0
	2	75	60	20	5	0	0
	3	110	60	2	2	0	0
T7	1	15	30	25	75	0	0
	2	30	80	60	2	0	0
	3	60	35	60	5	0	0
T8	1	5	0	15	60	0	0
	2	80	60	75	60	0	0
	3	55	90	50	30	0	0
T9	1	5	0	160	120	0	0
	2	15	60	120	2	0	0
	3	50	45	25	2	0	0
T10	1	45	30	130	2	0	0
	2	45	5	75	0	0	0
	3	60	20	45	40	0	0
Total		1,456	1,775	3,837	1,276	6	21
Average per sample date		49	59	128	43	0.20	0.70