

### Supplementary Material

#### **Viral dynamics in tropical coastal waters: effects of warming and nutrient enrichment**

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**Table S1.** Date of sampling and GPS coordinates of the sampling location.

Location	Date	GPS coordinate	Distance from shore (km)	Depth (m)
Yan	12 Apr 2017	5°49'N, 100°19'E	5	NA
		5°49'N, 100°13'E	15	25.9
		5°49'N, 100°8'E	25	35.1
Yan	24 May 2017	5°49'N, 100°19'E	5	9.0
		5°49'N, 100°13'E	15	24.4
		5°49'N, 100°8'E	25	31.4
Kuala Rompin	14 Jun 2017	2°49'N, 103°31'E	5	13.3
		2°49'N, 103°37'E	15	19.2
		2°49'N, 103°42'E	25	26.8
Kuala Rompin	11 Jul 2017	2°49'N, 103°31'E	5	13.0
		2°49'N, 103°37'E	15	18.6
		2°49'N, 103°42'E	25	23.2
Kuala Rompin	15 Aug 2017	2°49'N, 103°31'E	5	13.1
		2°49'N, 103°37'E	15	14.6
		2°49'N, 103°42'E	25	19.5
Kuala Rompin	13 Sep 2017	2°49'N, 103°31'E	5	14.6
		2°49'N, 103°37'E	15	18.0
		2°49'N, 103°42'E	25	21.6
Port Dickson	2 Oct 2017	2°29'N, 101°47'E	0.01	0.6
	16 Oct 2017	2°29'N, 101°47'E	0.01	0.6
	30 Oct 2017	2°29'N, 101°47'E	0.01	0.7
Port Klang	5 Oct 2017	3°00'N, 101°24'E	0.01	0.9
	19 Oct 2017	3°00'N, 101°24'E	0.01	0.9
	2 Nov 2017	3°00'N, 101°24'E	0.01	0.5

NA, not available