

**Appendix.** Sampling stations at the Mazatlán port and Urías estuary, Sinaloa, México<sup>1</sup>.

Station	Locality	Latitude (N)	Longitude (W)	Date	Substrate	Temperature (°C)	Salinity (‰)	Collectors
1	Club Náutico	23° 10' 55.81''	106° 25' 28.26''	25/II/2008	Floating dock	ND	ND	MATH
2	Ferry Station	23° 11' 10.9''	106° 25' 12.2''	04/III/2008	Metallic dock pilings	18.7	37	MATH, DMF
3	PEMEX Station	23° 11' 24.6''	106° 24' 56.6''	04/III/2008	Metallic dock pilings	21.2	36	MATH, DMF
4	Thermoelectric plant	23° 11' 08.6''	106° 21' 33.4''	04/III/2008	Metallic buoy	24.9	40	MATH, DMF
5	Urías Estuary, off ITMAZ	23° 12' 37.4''	106° 22' 36.2''	04/III/2008	Metallic buoy	27.2	38	MATH, DMF
6	Shrimp ships zone	23° 12' 21.4''	106° 24' 33.8''	04/III/2008	Wood dock pilings	22.5	37	MATH, DMF
7	Club Náutico	23° 10' 55.81''	106° 25' 28.26''	08/III/2008	Floating dock	18.4	37	MATH
8	Cruises Station	23° 11' 37.78''	106° 24' 52.15''	08/III/2008	Concrete dock pilings	18.6	36	MATH
9	Flota Star Fleet	23° 10' 58.4''	106° 25' 28.3''	11/III/2008	Hull of a small vessel	21.5	36	MATH
10	Casa del Marino Fuerte	23° 12' 21.52''	106° 25' 44.77''	22/III/2008	Rocky shore	ND	ND	MATH
11	El Confite Estuary	23° 09' 32.1''	106° 18' 14.2''	30/IV/2008	Mangrove roots	28.9	44	MATH, JSB
12	Slaughterhouse	23° 12' 38.1''	106° 22' 36''	03/VI/2008	Metallic buoy	28.4	37	MATH
13	Navigation	23° 11' 31.1''	106° 24' 43.0''	03/VI/2008	Metallic buoy	28.4	37	MATH

<sup>1</sup> Abbreviations: ND: not determined, DMF: Daniel Moreno Flores, JSB: José Salgado Barragán, MATH: María Ana Tovar Hernández, TFIG: Tulio Fabio Villalobos Guerrero.

	Channel							
14	Flota Star Fleet	23° 10' 58.4''	106° 25' 28.3''	21/VII/2008	Hull of a small vessel	ND	ND	MATH, TFGV
15	Shipyard	23° 10' 46.71''	106° 25' 29.48''	04/VIII/2008	Hull of a shrimp vessel	ND	ND	MATH, TFGV
16	Dock "El Puma" ship	23° 10' 53.4''	106° 25' 27.56''	14/VIII/2008	Concrete dock pilings	ND	ND	TFGV
17	Urías Estuary, off thermoelectric plant	23° 11' 04''	106° 21' 25.6''	18/VIII/2008	Metallic buoy	32.1	33	MATH, TFGV
18	Urías Estuary, off PINSA	23° 11' 04''	106° 21' 25.6''	18/VIII/2008	Metallic buoy # 30	31.3	33	MATH, TFGV
19	Urías Estuary, off shrimp zone and PINSA	23° 12' 38.7''	106° 23' 45.9''	18/VIII/2008	Metallic buoy # 28	31	34	MATH, TFGV
20	Navigation channel	23° 12' 35.7''	106° 23' 56.7''	18/VIII/2008	Metallic buoy # 24,	30.6	34	MATH, TFGV
21	Navigation channel, off shot field	23° 12' 19.2''	106° 24' 22.2''	18/VIII/2008	Metallic buoy # 20	31.1	34	MATH, TFGV
22	Navigation channel, off pier to Isla de la Piedra	23° 11' 55.5''	106° 24' 32.2''	18/VIII/2008	Metallic buoy # 14	30.9	34	MATH, TFGV
23	Navigation channel, off ferry station	23° 11' 00.8''	106° 25' 05.3''	18/VIII/2008	Metallic buoy # 1	30.9	34	MATH, TFGV
24	Navigation channel, off pier to Isla de la Piedra	23° 11' 55.5''	106° 24' 32.2''	27/VIII/2008	Metallic buoy # 14	31.4	30	TFGV
25	El Confite Estuary	23° 09' 32.5''	106° 18' 14.4''	08/VIII/2008	Mangrove roots	31.6	25	JSB, TFGV