



站位观测项目记录表

投放 序数	站名	投放仪器	投放顺 序	日期/时间 (始)	纬度	经度	水深 (米)	投放 深度	日期/时间 (终)	备注
1	万山	SIMRAD校正	1	10/10/14 16:00	21° 55' 41"	113° 42' 27"	25		10/12/14 16:00	SIMRAD校正完成, 达到标准
2	万山	ADCP/气象站	2	10/10/14 16:00	21° 55' 41"	113° 42' 27"	25			13:00开机, 16:00开始纪录
3	万山	CTD	3	10/11/14 10:42	21° 55' 41"	113° 42' 27"	25	20	10/11/14 8:05	
4	L01	生物垂直网	1	10/13/14 8:20	20° 21' 03"	114° 13' 34"	120	100	10/13/14 8:40	标准大、中、小网, 触底
5	L01	生物垂直网	2	10/13/14 8:57	20° 20' 46"	114° 13' 16"	120	100	10/13/14 9:08	
6	L01	透明度盘	3	10/13/14 8:55	20° 20' 46"	114° 13' 16"	120	真光层		
7	L01	生物垂直网	4	10/13/14 9:10	20° 20' 33"	114° 13' 02"	120	100		仔鱼、鱼卵
8	L01	CTD	5	10/13/14 9:10	20° 20' 33"	114° 13' 02"	120	110	10/13/14 9:35	
9	L01	CTD	6	10/13/14 10:13	20° 20' 33"	114° 13' 02"	120	110	10/13/14 10:40	四号瓶未关
10	L01	痕量取水器	7	10/13/14 10:52	20° 19' 16"	114° 11' 45"	120	100	10/13/14 11:00	仪器故障, 放弃
11	L01	多联网	8	10/13/14 11:13	20° 18' 54"	114° 11' 28"	120	100	10/13/14 11:35	
12	L01	CTD	9	10/13/14 12:24	20° 17' 57"	114° 10' 28"	120	100	10/13/14 12:34	自动采水瓶未关
13	L01	CTD	10	10/13/14 12:34	20° 17' 46"	114° 10' 15"	120	100	10/13/14 12:45	
14	L01	痕量取水器	11	10/13/14 12:55	20° 17' 30"	114° 09' 54"	120	100	10/13/14 13:20	上一个水瓶未关
15	L01	痕量取水器	12	10/13/14 13:22	20° 17' 10"	114° 09' 30"	120	100	10/13/14 13:26	
16	L01	底拖网	13	10/13/14 14:00	20° 17' 10"	114° 09' 30"	120	120	10/13/14 17:00	很多带鱼
17	L02	CTD	1	10/13/14 18:54	19° 59' 25"	114° 27' 38"	205	190	10/13/14 19:00	
18	L03	中层网	1	10/13/14 22:00	19° 37' 56"	114° 39' 18"	1400	70	10/14/14 0:10	很多中层鱼, 占绝大部分
19	L03	CTD	2	10/14/14 0:34	19° 31' 33"	114° 39' 23"	1320	1300	10/14/14 1:30	
20	L03	生物垂直网	3	10/14/14 1:40	19° 31' 33"	114° 39' 23"	1320	200	10/14/14 2:00	
21	L03	生物垂直网	4	10/14/14 2:00	19° 31' 33"	114° 39' 23"	1320	200	10/14/14 2:15	
22	L03	生物垂直网	5	10/14/14 2:00	19° 31' 33"	114° 39' 23"	1320	200	10/14/14 2:15	仔鱼、鱼卵??
22	L03	痕量采水器	6	10/14/14 2:30	19° 30' 00"	114° 38' 00"	1320	200	10/14/14 3:10	
23	L03	多联网	7	10/14/14 3:15	19° 29' 53"	114° 36' 35"	1320	800	10/14/14 4:00	网没打开, 失败
24	L03	CTD	8	10/14/14 4:16	19° 29' 17"	114° 35' 48"	1310	10	10/14/14 4:26	取10, 5米的水
25	L03	CTD	9	10/14/14 4:50	19° 28' 52"	114° 35' 24"	1310	100	10/14/14 4:58	真光层水 (100米)
26	L03	CTD	10	10/14/14 5:25	19° 28' 22"	114° 34' 32"	1310	500	10/14/14 5:48	
27	L04	CTD	1	10/14/14 8:46	19° 18' 46"	114° 51' 37"	1440	1370	10/14/14 9:55	取1370底层水
28	L05	中层网	1	10/14/14 14:55	18° 55' 56"	115° 05' 23"	3000	380	10/14/14 17:48	很多中层鱼、虾
29	L05	漂流浮标	2	10/14/14 17:48	18° 48' 45"	115° 03' 45"	3000			SN:6700, 涌太大, 放弃L05, 前往L09
30	L09	CTD	1	10/15/14 8:05	19° 45' 18"	115° 13' 07"	1808	1700	10/15/14 10:42	
31	L10	中层网	1	10/15/14 13:15	19° 56' 06"	115° 05' 36"	1416	75	10/15/14 15:07	5条小鱼
32	L10	CTD	2	10/15/14 15:07	19° 59' 25"	114° 59' 56"	780			没有取下CTD的防护盖、放弃

33	L10	CTD	3	10/15/14 15:25	19° 59' 07"	114° 59' 30"	780		10/15/14 16:06	
34	L10	生物垂直网	4	10/15/14 16:10	19° 58' 31"	114° 58' 08"	180	200	10/15/14 16:45	
35	L10	生物垂直网	5	10/15/14 16:10	19° 58' 31"	114° 58' 08"	180	200	10/15/14 16:45	
36	L10	生物垂直网	6	10/15/14 16:10	19° 58' 31"	114° 58' 08"	180	200	10/15/14 16:45	
37	L10	痕量采水器	7	10/15/14 17:15	19° 57' 38"	114° 56' 39"	830		10/15/14 17:50	
38	L10	痕量采水器	8	10/15/14 18:10	19° 56' 57"	114° 55' 43"	830		10/15/14 18:21	
39	L10	多联网	9	10/15/14 18:28	19° 56' 43"	114° 55' 20"	830	800	10/15/14 19:00	
40	L10	CTD	10	10/15/14 19:12	19° 56' 14"	114° 55' 20"	755		10/15/14 19:50	
41	L11	CTD	1	10/15/14 22:32	20° 10' 45"	114° 52' 18"	200		10/15/14 22:50	
42	L12	CTD	1	10/16/14 6:10	20° 33' 37"	114° 42' 57"	109		10/16/14 6:22	
43	L12	生物垂直网	2	10/16/14 6:35	20° 33' 03"	114° 42' 21"	109		10/16/14 7:09	
44	L12	生物垂直网	3	10/16/14 6:35	20° 33' 03"	114° 42' 21"	109		10/16/14 7:09	
45	L12	生物垂直网	4	10/16/14 6:35	20° 33' 03"	114° 42' 21"	109		10/16/14 7:09	
46	L12	痕量采水器	5	10/16/14 7:12	20° 32' 41"	114° 41' 58"	109		10/16/14 7:28	
47	L12	痕量采水器	6	10/16/14 7:41	20° 32' 17"	114° 41' 33"	109		10/16/14 7:50	
48	L12	CTD	7	10/16/14 8:04	20° 31' 58"	114° 41' 09"	119		10/16/14 8:14	
49	L12	底拖网	8	10/16/14 9:10	20° 30' 59"	114° 40' 30"	110		10/16/14 11:00	
50	L13	底拖网	1	10/16/14 14:44	20° 43' 01"	115° 01' 22"	120		10/16/14 17:07	
51	L13	CTD	2	10/16/14 19:02	20° 45' 44"	115° 11' 23"	150	143	10/16/14 19:17	
52	L13	生物垂直网	3	10/16/14 19:22	20° 45' 22"	115° 10' 52"	150		10/16/14 20:00	
53	L13	生物垂直网	4	10/16/14 19:22	20° 45' 22"	115° 10' 52"	150		10/16/14 20:00	
54	L13	生物垂直网	5	10/16/14 19:22	20° 45' 22"	115° 10' 52"	150		10/16/14 20:00	
55	L13	CTD	6	10/16/14 20:08	20° 44' 31"	115° 09' 55"	146	140	10/16/14 20:21	
56	L13	痕量采水器	7	10/16/14 20:31	20° 43' 57"	115° 09' 19"	146		10/16/14 20:21	
57	L13	多联网	8	10/16/14 21:05	20° 43' 22"	115° 08' 36"	136		10/16/14 21:15	
58	L14	CTD	1	10/17/14 3:20	20° 24' 52"	115° 28' 03"	440		10/17/14 3:45	3号瓶未关
59	L22	CTD	1	10/17/14 18:22	21° 00' 18"	115° 45' 21"	215		10/17/14 18:34	3号瓶未关
60	L22	生物垂直网	2	10/17/14 18:36	21° 00' 10"	115° 45' 08"	215		10/17/14 19:25	
61	L22	生物垂直网	3	10/17/14 18:36	21° 00' 10"	115° 45' 08"	215		10/17/14 19:25	
62	L22	生物垂直网	4	10/17/14 18:36	21° 00' 10"	115° 45' 08"	215		10/17/14 19:25	
63	L22	痕量采水器	5	10/17/14 19:27	20° 59' 38"	115° 44' 27"	215		10/17/14 19:43	
64	L22	痕量采水器	6	10/17/14 19:45	20° 59' 23"	115° 44' 15"	215		10/17/14 19:50	没采到水
65	L22	痕量采水器	7	10/17/14 19:53	20° 59' 18"	115° 44' 14"	215		10/17/14 19:54	没采到水
66	L22	多联网	8	10/17/14 20:01	20° 59' 12"	115° 44' 11"	215		10/17/14 20:20	
67	L22	原位过滤器	9	10/17/14 20:35	20° 58' 47"	115° 43' 51"	218	100	10/17/14 21:51	
68	L22	CTD	10	10/17/14 21:58	20° 57' 32"	115° 43' 06"	227		10/17/14 22:12	
69	L21	CTD	1	10/18/14 3:02	20° 36' 59"	116° 02' 39"	598		10/18/14 3:30	
70	L20	CTD	1	10/18/14 8:01	20° 17' 25"	116° 14' 37"	825		10/18/14 8:44	3号瓶未关
71	L20	生物垂直网	2	10/18/14 8:50	20° 11' 50"	116° 13' 27"	861		10/18/14 9:35	
72	L20	生物垂直网	3	10/18/14 8:50	20° 11' 50"	116° 13' 27"	861		10/18/14 9:35	

73	L20	生物垂直网	4	10/18/14 8:50	20° 11' 50"	116° 13' 27"	861		10/18/14 9:35	
74	L20	CTD	5	10/18/14 9:48	20° 15' 59"	116° 12' 08"	860		10/18/14 9:56	
75	L20	多联网	6	10/18/14 10:05	20° 15' 44"	116° 11' 43"	860		10/18/14 10:40	
76	L20	痕量取水器	7	10/18/14 10:55	20° 15' 02"	116° 10' 36"	860		10/18/14 11:25	
77	L20	CTD	8	10/18/14 11:28	20° 14' 33"	116° 09' 55"	860		10/18/14 11:38	
78	L20	CTD	9	10/18/14 12:12	20° 13' 56"	116° 09' 02"	860	840	10/18/14 12:56	3号瓶未关
79	L20	中层网	10	10/18/14 14:14	20° 12' 54"	116° 07' 55"	920	500	10/18/14 15:05	
80	L20	漂流浮标	11	10/18/14 15:52	20° 04' 55"	116° 05' 13"	1060		10/18/14 15:52	序列号6630
81	L19	CTD	1	10/18/14 20:02	19° 58' 28"	116° 28' 05"	1080		10/18/14 20:18	
82	L18	中层网	2	10/19/14 3:00	19° 35' 34"	116° 40' 04"	>1500	80	10/19/14 4:27	
83	L06	CTD	1	10/19/14 16:44	19° 08' 27"	115° 38' 18"	2830		10/19/14 18:25	
84	L06	生物垂直网	2	10/19/14 18:27	19° 08' 27"	115° 38' 18"	2830		10/19/14 19:15	
85	L06	生物垂直网	3	10/19/14 18:27	19° 08' 27"	115° 38' 18"	2830		10/19/14 19:15	
86	L06	生物垂直网	4	10/19/14 18:27	19° 08' 27"	115° 38' 18"	2830		10/19/14 19:15	
87	L06	痕量采水器	5	10/19/14 19:22	19° 06' 54"	115° 36' 59"	2830		10/19/14 19:25	浪太大、未投放
88	L06	多联网	6	10/19/14 19:28	19° 06' 49"	115° 36' 58"	2830		10/19/14 20:15	下1250米，为打开
89	L06	痕量采水器	7	10/19/14 22:20	19° 06' 16"	115° 36' 46"	2830		10/19/14 21:00	
90	L06	痕量采水器	7	10/19/14 22:20	19° 06' 16"	115° 36' 46"	2830		10/19/14 21:00	
91	L06	多联网	8	10/19/2014 9:3:00PM	19° 05' 68"	115° 36' 50"			10/19/14 21:12	触发不工作，放弃
92	L06	CTD	9	10/19/14 21:10	19° 05' 58"	115° 36' 46"	2830		10/19/14 21:38	1号瓶未关
93	L06	CTD	10	10/19/14 22:28	19° 04' 30"	115° 35' 56"	2830		10/19/14 23:22	
94	L06	CTD	11	10/20/14 0:00	19° 03' 09"	115° 35' 17"	2830		10/19/14 0:10	
95	L06	中层网	12	10/20/14 0:30	19° 01' 11"	115° 31' 53"	2210	430	10/20/14 3:00	
96	L05	CTD	1	10/20/14 8:20	18° 53' 31"	115° 07' 09"	3300	2235	10/20/14 10:27	
97	L05	垂直网	2	10/20/14 10:47	18° 51' 19"	115° 06' 10"	3300		10/20/14 11:18	
98	L05	垂直网	3	10/20/14 10:47	18° 51' 19"	115° 06' 10"	3300		10/20/14 11:18	
99	L05	垂直网	4	10/20/14 10:47	18° 51' 19"	115° 06' 10"	3300		10/20/14 11:18	
100	L05	CTD	5	10/20/14 11:21	18° 50' 34"	115° 05' 49"	3300	150	10/20/14 11:37	
101	L05	CTD	6	10/20/14 12:15	18° 49' 37"	115° 05' 16"	3300	700	10/20/14 12:50	
102	L05	原位过滤器	7	10/20/14 13:00	18° 48' 54"	115° 04' 48"	3300	1000	10/20/14 14:51	
103	L05	多联网	8	10/20/14 15:00	18° 46' 31"	115° 02' 38"	3300			未关
104	L05	中层网	9	10/20/14 18:35	18° 52' 49"	115° 04' 05"	3300	75	10/20/14 19:35	表层
105	L05	多联网	10	10/20/14 21:10	18° 53' 57"	115° 05' 01"	3300		10/20/14 22:32	未激发
106	L05	痕量采水器	11	10/20/14 22:35	18° 52' 50"	115° 03' 30"	3300		10/20/14 23:10	
107	L05	痕量采水器	12	10/20/14 22:35	18° 52' 50"	115° 03' 30"	3300		10/20/14 23:10	
108	L05	CTD	13	10/20/14 23:20	18° 52' 21"	115° 02' 50"	3300		10/20/14 23:33	
109	L07	CTD	1	10/21/14 7:30	19° 22' 18"	115° 31' 38"	2600	2150	10/21/14 9:30	
110	L07	CTD	2	10/21/14 10:05	19° 19' 54"	115° 29' 45"	2600	150	10/21/14 10:18	
111	L07	漂流浮标	3	10/21/14 10:20	19° 19' 18"	115° 29' 22"	2600		10/21/14 10:30	
112	L08	CTD	1	10/21/14 12:50	19° 32' 06"	115° 27' 34"	2325		10/21/14 13:00	3、11号瓶为激发

113	L08	垂直网	2	10/21/14 15:03	19° 32' 07"	115° 22' 32"	2325	200	10/21/14 15:50	
114	L08	垂直网	3	10/21/14 15:03	19° 32' 07"	115° 22' 32"	2325	200	10/21/14 15:50	
115	L08	垂直网	4	10/21/14 15:03	19° 32' 07"	115° 22' 32"	2325	200	10/21/14 15:50	
116	L08	痕量取水器	5	10/21/14 16:00	19° 30' 57"	115° 19' 38"	2325		10/21/14 16:30	
117	L08	痕量取水器	6	10/21/14 16:00	19° 30' 57"	115° 19' 38"	2325		10/21/14 16:30	
118	L08	多联网	7	10/21/14 16:35	19° 29' 11"	115° 17' 29"	2325		10/21/14 17:17	
119	L08	CTD	8	10/21/14 18:28	10° 32' 00"	115° 22' 51"	2325	800	10/21/14 19:03	
120	L08	CTD	9	10/21/14 19:29	19° 31' 02"	115° 22' 18"	2324	200	10/21/14 19:38	
121	L08	CTD	10	10/21/14 19:20	19° 30' 31"	115° 21' 59"	2325	72	10/21/14 20:05	
122	L15	中层网	1	10/22/14 6:30	20° 06' 56"	115° 49' 46"	>1500	450	10/24/14 7:40	
123	L15	CTD	2	10/22/14 9:03	20° 02' 49"	115° 44' 03"	1353		10/24/14 9:23	
124	L15	CTD	3	10/22/14 9:45	20° 02' 14"	115° 43' 20"	1353		10/24/14 10:52	11号瓶未关
125	L15	生物垂直网	4	10/22/14 10:55	20° 01' 12"	115° 41' 42"	1352			
126	L15	漂流浮标	5	10/22/14 12:15	19° 59' 50"	115° 40' 09"	1310		10/22/14 12:15	SN:4790
127	L15	痕量采水器	6	10/22/14 13:18	20° 04' 00"	115° 43' 51"	1310		10/22/14 14:00	
128	L15	痕量采水器	7	10/22/14 13:18	20° 04' 00"	115° 43' 51"	1310		10/22/14 14:00	
129	L15	多联网	8	10/22/14 14:01	20° 03' 22"	115° 43' 9"	1310		10/22/14 14:38	
130	L15	CTD	9	10/22/14 14:43	20° 02' 38"	115° 42' 10"	1310		10/22/14 15:20	
131	L15	CTD	10	10/22/14 15:55	20° 01' 33"	115° 40' 29"	1310		10/22/14 16:20	
132	L16	CTD	1	10/22/14 19:50	19° 44' 20"	115° 56' 16"	1595		10/22/14 21:07	
133	L16	CTD	2	10/22/14 21:25	19° 42' 34"	115° 54' 18"	1595		10/22/14 21:48	
134	L17	中层网	1	10/23/14 4:00	19° 24' 55"	116° 14' 29"	1426	75	10/23/14 6:00	
135	L17	CTD	2	10/23/14 8:27	19° 24' 24"	116° 10' 00"	2300		10/23/14 8:40	200米时电缆出现故障，放弃。下午修复
136	L17	生物垂直网	3	10/23/14 8:45	19° 24' 00"	116° 09' 30"	2300			
137	L17	生物垂直网	4	10/23/14 8:45	19° 24' 00"	116° 09' 30"	2300			
138	L17	生物垂直网	5	10/23/14 8:45	19° 24' 00"	116° 09' 30"	2300			
	中层度走航	ADCP/EK60		10/23/14 9:20	19° 24' 00"	116° 09' 30"	2300			CTD绞车的钢缆-电缆接头漏水，重做
139		拖体		10/24/14 9:00						
140		中层网		10/24/14 12:50	20° 29' 23"	115° 09' 18"	1140	75		
141		拖体		10/24/14 14:50	20° 28' 07"	115° 00' 11"	160			放330米
142		拖体		10/24/14 19:00	20° 10' 52"	115° 04' 13"	300			放500米
143		拖体		10/25/14 14:30	19° 57' 39"	114° 37' 56"	250			120米钢缆
144	TS	中层网	1	10/26/14 3:30	19° 54' 10"	115° 15' 30"	1436	75	10/26/14 5:30	获鱼4.5kg
145		CTD	2	10/26/14 6:27	19° 54' 10"	115° 15' 30"	1436	1000	10/26/14 7:14	
146		痕量	3	10/26/14 8:00	19° 52' 25"	115° 11' 55"	1436	200	10/26/14 9:04	复位
147		CTD	4	10/26/14 10:17	19° 55' 08"	115° 17' 05"	1325		10/26/14 11:15	
148		手工采水器	5	10/26/14 10:40	19° 54' 45"	115° 16' 25"	1280	5	10/26/14 10:45	5升/溶解氧
149		生物垂直网	6	10/26/14 11:30	19° 53' 47"	115° 14' 56"	1280		10/26/14 11:57	
150		CTD	7	10/26/14 12:18	19° 53' 21"	115° 14' 18"	1280		10/26/14 13:05	
151		CTD	8	10/26/14 12:18	19° 55' 27"	115° 17' 30"	1325		10/26/14 14:28	复位、拖体下放250米

152		CTD	9	10/26/14 14:57	19° 54' 47"	115° 16' 34"	1325		10/26/14 15:08	LADCP未打开, 150米处收回
153		CTD	10	10/26/14 15:08	19° 54' 47"	115° 16' 34"	1325		10/26/14 15:57	3号瓶未关
154		生物垂直网	11	10/26/14 16:00	19° 53' 41"	115° 14' 51"	1325		10/26/14 16:57	
155		CTD	12	10/26/14 17:50	19° 53' 55"	115° 15' 16"	1325		10/26/14 18:39	
156		痕量采水器	13	10/26/14 19:10	19° 52' 22"	115° 13' 21"	1357		10/26/14 20:53	
157		CTD	14	10/26/14 21:59	19° 55' 31"	115° 17' 23"	1318		10/26/14 23:06	
158		CTD	15	10/26/14 23:21	19° 54' 10"	115° 15' 11"	1325	450	10/26/14 23:45	
159		生物垂直网	16	10/26/14 23:58	19° 53' 29"	115° 14' 04"	1325		10/27/14 1:00	
160		CTD	17	10/27/14 1:30	19° 55' 31"	115° 17' 30"	1325		10/27/14 2:25	
161		CTD	18	10/27/14 3:01	19° 54' 18"	115° 15' 05"	1325		10/27/14 3:15	
162		CTD	19	10/27/14 3:34	19° 53' 55"	115° 14' 23"	1325		10/27/14 4:25	
163		生物垂直网	20	10/27/14 5:00	19° 53' 43"	115° 13' 54"	1325		10/27/14 6:03	
164		CTD	21	10/27/14 6:13	19° 53' 41"	115° 13' 49"	1325		10/27/14 7:00	
165		CTD	22	10/27/14 6:13	19° 55' 12"	115° 16' 56"	1325		10/27/14 8:22	
166		多联网	23	10/27/14 8:40	19° 54' 31"	115° 14' 34"	1325		10/27/14 9:30	
167		CTD	24	10/27/14 9:39	19° 54' 31"	115° 14' 34"	1325		10/27/14 10:31	
168		痕量采水器	25	10/27/14 10:40	19° 53' 57"	115° 12' 57"	1325		10/27/14 11:14	
169		痕量采水器	26	10/27/14 10:40	19° 53' 57"	115° 12' 57"	1325		10/27/14 11:14	
169		CTD	27	10/27/14 12:15	19° 55' 12"	115° 17' 44"	1325	450	10/27/14 12:35	
170		多联网	28	10/27/14 12:38	19° 54' 56"	115° 17' 11"	1325		10/27/14 13:16	
171		CTD	29	10/27/14 13:25	19° 54' 22"	115° 16' 04"	1325		10/27/14 14:13	
172		CTD	30	10/27/14 15:03	19° 55' 27"	115° 17' 41"	1325		10/27/14 15:55	
173		原位过滤器	31	10/27/14 16:00	19° 54' 50"	115° 16' 28"	1325		10/27/14 17:50	
174		多联网	32	10/27/14 17:57	19° 53' 19"	115° 13' 47"	1325		10/27/14 18:30	
175		CTD	33	10/27/14 18:35	19° 52' 40"	115° 12' 50"	1325		10/27/14 19:29	
176		CTD	34	10/27/14 20:58	19° 50' 53"	115° 08' 60"	1325		10/27/14 21:47	
177		多联网	35	10/27/14 21:50	19° 50' 18"	115° 07' 21"	1325		10/27/14 22:28	
178		CTD	36	10/27/14 22:35	19° 49' 50"	115° 06' 03"	1325	450	10/27/14 22:28	