



# JAPAN P&I NEWS

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To the Members

## **[Revised] Result of the Safety Measure for Navigation During the Peak Season of Stownet-fishing in Bisan-Seto, JAPAN**

We have obtained information on the revised result of the safety measure for navigation during the peak season of stownetfishing in Bisan-Seto, Japan, which was carried out from the beginning of February, 2020 for about 6 months, from Licensed Inlandsea Pilots' Association. Please find attached free translation of the result for your reference.  
(revision in List of adjustment in navigation, no change in total summary sheet)

We wish you a pleasant voyage.

Yours faithfully,

**The Japan Ship Owners' Mutual Protection & Indemnity Association**

Attachment: The result of the Safety Measure for Navigation During the Peak Season of Stownet-fishing in BisanSeto, JAPAN issued by President of Licensed Inlandsea Pilots' Association (free translation)  
[Revised] List of vessels that adjusted navigation due to stownet-fishing

=Free translation=

**Result of the Safety Measure for Navigation**  
**During the Peak Season of Stownet-fishing in Bisan-Seto, JAPAN**

1. Safety Measures were taken from 4th February to 31st August 2020.  
(210 days in total, including 34 'non-fishing days')

2. Result of navigation adjustment during Marine Traffic Safety Act

	2016	2017	2018	2019	2020
Entering Bisan-seto traffic route <u>on the day</u> after anchoring off Shodoshima	1(1)	1(1)	2(2)	1(1)	<b>3(3)</b>
Entering Bisan-seto traffic route <u>on the next day</u> after anchoring off Shodoshima	9(7)	2(2)	9(6)	15(15)	<b>7(7)</b>
Adjustment off Misaki (temporary anchoring or time adjustment)	11(10)	11(10)	12(6)	7(7)	<b>5(4)</b>
Cancellation or delay of departure (East bound vessel)	57(38)	29(19)	44(20)	39(31)	<b>32(26)</b>
(West bound vessel)	2(2)	5(5)	0	0	<b>0</b>
Alternative route (Kita-harima traffic lane via Ishima Channel, Mizushima ~ North of Bisan ~ South of Bisan ~ East of Bisan, Teshima)	2(2)	2(2)	1(1)	0	<b>0</b>
Adjustment other than above	1(1)	0(0)	0(0)	0	<b>2(2)</b>
Total	61 vessels 83 cases	39 vessels 50 cases	35 vessels, 68 cases	54 vessels 62 cases	<b>42 vessels, 49 cases</b>

\* Alternative route and Other adjustments are not included in the List of navigation adjustment

\*() : Number of vessels which carried out navigation adjustment

3. Entering Mizushima port during the peak season (for large vessels over 200m in length)

	2016	2017	2018	2019	2020
Wada → Mizushima	192	187	211	208	<b>175</b>
Sekizaki → Mizushima	12	2	10	1	<b>5</b>
Other ports → Mizushima	6	10	13	8	<b>12</b>
Total	210 vessels	199 vessels	234 vessels	217 vessels	<b>192 vessels</b>

4. Departing from Mizushima port during the peak season (for large vessels over 200m in length)

	2016	2017	2018	2019	2020
Mizushima → Wada	107	98	130	125	<b>125</b>
Mizushima → Sekizaki	89	80	86	80	<b>73</b>
Mizushima → Other ports	14	22	21	19	<b>14</b>
Total	210 vessels	200 vessels	237 vessels	224 vessels	<b>212 vessels</b>

5. Obtaining information on stownet-fishing through pooling fax

(1) During the peak season, it was able to obtain the information on stownet-fishing from Bisan-seto Vessel Traffic Service Centre within 1 hour 30 minutes after the tidal current change.

(2) Length of elapsed time during the daytime

2016: 95.10% received information within 1 hour 45 minutes

2017: 95.05% received information within 1 hour 45 minutes

2018: 90.09% received information within 1 hour 30 minutes

2019: 93.80% received information within 1 hour 30 minutes

2020: **94.19%** received information within 1 hour 30 minutes

6. Placement of guard ships during the peak season when entering Bisan-seto traffic route  
(for large vessels except for those regulated in Maritime Traffic Safety Act)

	2016	2017	2018	2019	2020
West bound vessel	109	123	162	147	<b>137</b>
East bound vessel	72	61	63	75	<b>67</b>
Total	181 vessels	184 vessels	225 vessels	222 vessels	<b>204 vessels</b>

(\*Above data excludes those that have cancelled departure and anchored off - Shodoshima.)

7. Arrangement of escort boat prepared during fishing operation in the night-time.

(1) Required days and places

20th April until 31st August around Bisan-seto No.7 light buoys for vessels entering/departing from Mizushima port

(2) Number of escort boat

	2016	2017	2018	2019	2020
West bound vessel	73	88	87	76	<b>39</b>
East bound vessel	85	113	99	92	<b>22</b>
Total	158 vessels	201 vessels	186 vessels	168 vessels	<b>61 vessels</b>

	Date	Vessel	LOA	G/T	Draft	Pilotage district	Estimated time of entering traffic	Remarks
1	19th Feb		299.94	206,312	9.90	Misushima - Wada	10:20	Cancelled departure Headed to Sekizaki at 10:30 on 20th Bisan-seto East lane navigable water width 100m
2	19th Feb		188.50	51,658	10.45	Misushima - Wada	10:30	Adjusted time of departure Headed to Wada at 15:20 on 19th Bisan-seto East lane navigable water width 100m
3	19th Feb		225.00	75,397	10.90	Misushima - Wada	10:40	Shift berth Headed to Wada at 10:45 on 20th Bisan-seto East lane navigable water width 100m
4	19th Feb		300.00	207,856	12.70	Wada - Mizushima	10:30	Anchored off - Okado Anchored up to proceed to Mizushima at 11:00 at 20th Previous vessel cancelled departure
5	26th Feb		226.00	45,812	10.05	Sakaide - Wada	8:40	Anchored off - Sakaide Anchored up to proceed to Wada at 13:15 at 26th Bisan-seto East lane navigable water width 250m
6	27th Feb		229.90	46,949	9.30	Misushima - Wada	8:50	Adjusted time of departure Headed to Wada at 14:10 on 27th Bisan-seto East lane navigable water width 0m
Add 7	6th Mar		246.80	66,071	8.47	Misushima - Wada	11:20	Adjusted time of departure Headed to Wada at 13:45 on 9th Bisan-seto East lane navigable water width 250m
8	7th Mar		199.99	40,253	8.75	Kawanoe - Wada	12:25	Anchored off - Misaki Anchored up to proceed to Wada at 15:30 at 7th Bisan-seto East lane navigable water width 130m
9	7th Mar		147.20	14,162	8.48	Fukuyama - Wada	10:35	Anchored off - Misaki Anchored up to proceed to Wada at 16:00 at 7th Bisan-seto East lane navigable water width 130m
10	7th Mar		225.13	48,060	8.00	Sakaide - Wada	12:30	Anchored off - Sakaide Anchored up to proceed to Wada at 13:30 at 8th Bisan-seto East lane navigable water width 130m
11	7th Mar		225.00	42,576	7.52	Tamashima - Wada	13:05	Cancelled departure Headed to Wada at 13:55 on 9th Bisan-seto East lane navigable water width 130m
12	7th Mar		226.00	43,496	6.90	Misushima - Off Okado	11:05	Cancelled departure Headed to Wada with self pilot (date unknown) Bisan-seto East lane navigable water width 130m
13	7th Mar		199.99	34,778	8.87	Sekizaki - Tamashima	14:00	Anchored off - Misaki Anchored up to proceed to Tamashima at 13:30 at 9th Previous vessel cancelled departure
Delete	9th Mar		226.00	47,276	10.10	Misushima - Wada	14:20	Cancelled departure Headed to Wada at 07:55 on 10th Bisan-seto East lane navigable water width 250m
14	9th Mar		246.80	66,071	8.47	Misushima - Wada	14:35	Cancelled departure Headed to Wada at 08:05 on 10th Bisan-seto East lane navigable water width 250m
15	9th Mar		225.00	42,576	7.52	Tamashima - Wada	15:05	Cancelled departure Headed to Wada at 09:20 on 11th Bisan-seto East lane navigable water width 250m
16	9th Mar		199.99	34,778	8.87	Off Misaki - Tamashima	15:05	Anchored off - Misaki Anchored up to proceed to Tamashima at 13:30 at 11th Previous vessel cancelled departure
(21)	11th Mar		226.00	47,276	10.20	Wada - Sakaide	8:35	Anchored off - Okado Anchored up to proceed to Sakaide at 12:25 at 11th Bisan-seto East lane navigable water width 0m
(21)	11th Mar		226.00	47,276	10.20	Off Okado - Sakaide	13:25	Anchored off - Okado Anchored up to proceed to Sakaide at 06:40 at 12th Bisan-seto East lane navigable water width 230m
17	12th Mar		187.88	32,715	9.94	Wada - Mizushima	9:35	Anchored off - Okado Anchored up to proceed to Mizushima at 14:00 at 12th Bisan-seto East lane navigable water width 150m
18	12th Mar		183.17	28,952	7.45	Misushima - Wada	9:25	Adjusted time of departure Headed to Wada at 16:05 on 12th Bisan-seto East lane navigable water width 140m
19	12th Mar		179.90	23,765	10.56	Uno - Wada	10:40	Adjusted time of departure Headed to Wada at 17:15 on 12th Bisan-seto East lane navigable water width 140m
20	12th Mar		189.99	32,391	11.29	Hibi - Wada	16:40	Adjusted time of departure Headed to Wada at 17:35 on 12th Bisan-seto East lane no interval between stownets
21	12th Mar		226.00	47,276	10.20	Off Okado - Sakaide	8:10	Anchored off - Okado Anchored up to proceed to Sakaide at 08:30 at 13th Bisan-seto East lane navigable water width 150m
22	14th Mar		226.00	47,276	10.25	Sakaide - Wada	9:55	Adjusted time of departure Headed to Wada at 15:05 on 14th Bisan-seto East lane navigable water width 0m
23	14th Mar		224.98	40,937	11.42	Sakaide - Wada	11:45	Anchored off - Sakaide Anchored up to proceed to Wada at 10:10 at 15th Bisan-seto East lane navigable water width 0m
24	27th Mar		246.80	66,082	8.50	Mizushima - Wada	14:45	Cancelled departure Headed to Wada at 08:05 on 28th Bisan-seto East lane navigable water width 250m
25	28th Mar		246.80	66,082	8.50	Mizushima - Wada	8:45	Adjusted time of departure Headed to Wada at 14:00 on 28th Bisan-seto East lane navigable water width 250m
26	8th Apr		246.80	66,082	8.54	Mizushima - Wada	12:15	Cancelled departure Headed to Wada at 07:10 on 9th Bisan-seto East lane navigable water width 250m
27	8th Apr		225.07	47,379	11.40	Wada - Mizushima	12:45	Anchored off - Okado Anchored up to proceed to Mizushima at 05:45 at 9th Previous vessel cancelled departure
28	25th Apr		228.99	46,993	7.95	Sakaide - Wada	9:15	Anchored off - Sakaide Anchored up to proceed to Wada at 13:00 at 25th Bisan-seto East lane navigable water width 150m
29	27th Apr		333.00	159,943	10.50	Mizushima - Wada	9:20	Adjusted time of departure Headed to Wada at 14:55 on 27th Bisan-seto East lane navigable water width 0m
30	27th Apr		333.00	159,943	10.60	Mizushima - Wada	15:55	Cancelled departure Headed to Wada at 08:55 on 28th Mizushima lane navigable water width 200m
31	27th Apr		229.00	44,029	7.80	Sakaide - Wada	10:40	Anchored off - Sakaide Anchored up to proceed to Wada at 14:00 at 27th Bisan-seto East lane navigable water width 0m
32	5th May		246.80	66,071	11.03	Wada - Mizushima	11:45	Anchored off - Okado Anchored up to proceed to Mizushima at 10:00 at 6th Mizushima lane navigable water width 130m
33	5th May		339.60	160,011	11.00	Mizushima - Wada	12:15	Cancelled departure Headed to Wada at 11:00 on 6th Mizushima lane navigable water width 130m
34	5th May		197.00	33,090	8.39	Mizushima - Wada	11:20	Anchored off - Mizushima Anchored up to proceed to Wada at 17:10 at 5th Mizushima lane navigable water width 130m
35	8th May		225.00	40,913	9.44	Fukuyama - Wada	7:00	Anchored off - Misaki Anchored up to proceed to Wada at 12:00 at 8th Bisan-seto East lane navigable water width 100m
36	8th May		234.94	52,999	9.10	Sakaide - Wada	8:30	Anchored off - Sakaide Anchored up to proceed to Wada at 16:30 at 8th Bisan-seto East lane navigable water width 100m
37	8th May		246.80	66,071	8.60	Mizushima - Wada	8:25	Adjusted time of departure Headed to Wada at 12:20 on 8th Bisan-seto East lane navigable water width 100m
38	12th May		228.00	40,975	9.50	Mizushima - Wada	10:15	Adjusted time of departure Headed to Wada at 14:45 on 12th Bisan-seto East lane navigable water width 0m
39	2nd Jun		179.80	22,522	8.21	Wada - Niihama	10:00	Anchored off - Okado Anchored up to proceed to Niihama at 07:40 at 3rd Bisan-seto East lane navigable water width 150m
40	2nd Jun		199.99	34,912	8.39	Wada - Fukuyama	10:55	Anchored off - Okado Anchored up to proceed to Fukuyama at 16:25 at 2nd Bisan-seto East lane navigable water width 130m
41	4th Jun		299.99	107,054	10.31	Mizushima - Sekizaki	10:35	Heading change to Wada Headed to Wada at 10:45 on 4th Bisan North lane blocked
42	5th Jun		300.00	107,753	15.06	Wada - Fukuyama	13:20	Anchored off - Okado Anchored up to proceed to Fukuyama at 06:10 at 7nd Bisan East lane no interval between stownets
43	10th Jun		333.00	159,840	16.00	Wada - Mizushima	10:05	Anchored off - Okado Anchored up to proceed to Mizushima at 08:20 at 11th Previous vessel cancelled departure
44	10th Jun		225.22	47,384	7.86	Mizushima - Wada	10:00	Adjusted time of departure Headed to Wada at 14:30 on 10th Bisan-seto East lane navigable water width 120m
45	2nd Jul		226.00	45,815	10.85	Wada - Sakaide	9:00	Anchored off - Okado Anchored up to proceed to Sakaide at 14:10 at 2nd Bisan-seto East lane navigable water width 0m
46	3rd Jul		169.37	17,018	5.59	Hibi - Wada	13:30	Adjusted time of departure Headed to Wada at 17:25 on 3rd Bisan-seto East lane navigable water width 80m
47	4th Aug		177.85	22,863	6.43	Mizushima - Wada	19:35	Adjusted time of departure Headed to Wada at 07:15 on 5th Bisan-seto East lane navigable water width 0m
48	22ns Aug		226.00	45,811	8.20	Sakaide - Wada	16:15	Adjusted time of departure Headed to Wada at 08:55 on 23rd Bisan-seto East lane navigable water width 200m