

[1] 水先案内料

1 水先案内料

水先法施行規則第23条別表第3

水先区 の名称		水先料の額（単位：円）						
		日出から日没までの間において水先をする場合						日没から日出までの間において水先をする場合
		えい航される船舶以外の船舶の場合					えい航される船舶の場合	
		船舶のトン数の測度に関する法律（昭和55年法律第40号）第5条第3項に規定する2層以上の甲板を備える船舶であつて国土交通省令で定めるもの（以下「多層甲板船」という。）以外の船舶の場合			多層甲板船の場合			
総トン数が千トン以下であり、かつ、喫水が3メートル以下である場合		総トン数が千トンを超え、又は喫水が3メートルを超える場合						
		基本額	加算額					
函館水先区	函館港外における航行	水先の距離一海里ごとに、二十円の料率によつて計算した額	水先の距離一海里ごとに、75円の料率によつて計算した額	総トン数千トン（千トンに満たないものは千トンとする。）を増すごとに加算額を、喫水30cm（30cm満たないものは30cmとする。）を増すごとに加算額をそれぞれ基本額に加えた額	基本額又は総トン数が千トンを超え、又は喫水が3mを超える場合の欄に掲げる額（以下「基本料の額」という。）の百分の百に相当する額の範囲内で加算額を加算割増率を乗じて得た額を基本額又は基本料の額に加えた額	えい航される船舶以外の船舶の場合の欄に掲げる額の百分の百八十に相当する額	日出から日没までの間において水先をする場合の欄に掲げる額の百分の百五十に相当する額	
	函館港への入港又は同港からの出港	34,123円	1,228円					
	函館港内における転びよう	33,123円	1,190円					
<p>備 考</p> <p>1. この表における喫水は、水先を始めたときから水先を終わるまでの間における最大のものとし排水量をもって大きさを表す船舶については、その排水トン数の3/5に相当するトン数を当該船舶の総トン数とみなす。</p> <p>2. 加算割増率は、次の算式により算出する。</p> $K = \frac{\frac{3.5}{1,000L - T} \times 1.2}{1,000}$ <p>Kは、加算割増率であつて、負の値の場合は0とする。 Lは、船舶の長さ（メートル）の値 Tは、総トン数（1,000トン以下の場合は1,000トン）の値</p>								

1 Pilotage

Appendix No. 3, Article 23 of the Pilotage Law Enforcement Regulation

Name of pilotage area	Classification of vessels to be piloted	Pilotage dues (Unit: yen)					Pilotage from sunrise to sunset	
		Pilotage from sunrise to sunset						
		Vessels except for those to be towed				Multi-deck vessels		Vessels to be towed
		Vessels with two or more decks, as stipulated in Article 5-3 of the Law on Tonnage Measurement of Ship (Law No. 40, 1980), but excluding vessels stipulated in the Ordinance of the Ministry of Transport (hereinafter referred to as "multi-deck vessels").						
Gross tonnage is 1,000 or less and draft is 3 meters or less.		Gross tonnage is more than 1,000 or draft is over 3 meters.						
Basic charges		Additional charges						
Hakodate pilotage area	Outside Hakodate Port	Basic charges in proportion to distance sailed	Additional charges in proportion to distance sailed	Additional charges for each 1,000 gross tons (when it is less than 1,000 tons, it is regarded as 1,000 tons) and for each 30-cm draft (when it is less than 30 cm, it is regarded as 30 cm), in addition to the basic charges.	Not exceeding the basic charges or the amount equivalent to 100/100 of rates listed in the column for vessels more than 1,000 gross tons or more than 3-meter draft (hereinafter referred to as "basic rates"), the amount derived by multiplying the additional charges by the additional rate, in addition to the basic charges or the basic rates.	The amount equivalent to 180/100 of the charges for vessels to be towed	The amount equivalent to 150/100 of the charges listed in the column for pilotage between sunrise to sunset	
	Entering or/and leaving Hakodate Port	¥ 34, 123	¥ 1,228					
	Shifting anchorage points within Hakodate Port	¥ 33, 123	¥ 1,190					

Notes

- In this table, draft is the maximum depth during pilotage. For vessels whose tonnage capacity is expressed by displacement, three fifths (3/5) of such tonnage is regarded as gross tonnage of these vessels.
- Additional rates are calculated using the following formula:

$$K = \frac{\frac{3.5}{1,000} L^3 - T \times 1.2}{1,000}$$

Where,
 K is the additional rate. When it is negative, K is regarded as 0.
 L is the length of the vessel (in meters).
 T is the gross tonnage. When it is less than 1,000, T is regarded as 1,000.

2 割増水先料

次の表の左欄に掲げる水先料をする場合における水先料の額は、それぞれ同表の右欄に掲げる額とする。

左 欄		右 欄			
1 試運転、 コンパス 矯正、 方向探知 機誤差測 定その他 これに類 する目的 のため水 先をする 場合	港内におい て水先をす る場合	水先をする 時間が2時 間以内であ るとき	別表第3に定める転び ように係わる水先料の 額	4 水先人の事務所 が置かれている港 から著しく離れた 場所において水先 をする場合	別表第3に定める水 先料の額に、水先人 の旅費、宿泊料及び 乗下船に要する費用 に相当する額を加え た額
		水先をする 時間が2時 間を超える とき	別表第3に定める転び ように係る 水先料の 額に、2時間を超える 1時間ごとに（1時間 に満たないものは1時 間とする。以下同じ。 ）その額の100分の50 に相当する額を加えた 額		
	港内と港外 との間に又 は港外にお いて水先を する場合	水先をする 時間が2時 間以内であ るとき	別表第3に定める入出 港に係わる水先料の額	5 釧路、苫小牧、 室蘭、函館、小樽 及び留萌の各水先 区において12月1 日から3月31日ま での間に水先をす る場合	別表第3に定める水 先料の額に、同表に 定める日出から日没 までの間において水 先をする場合の水先 料の額の、釧路、苫 小牧、室蘭、函館、 小樽及び留萌の各水 先区にあっては100 分の40に相当する額 を加えた額
		水先をする 時間が2時 間を超える とき	別表第3に定める入出 港に係わる水先料の額 に、2時間を超える1 時間ごとに同表に定め る転びように係わる水 先料の額の100分の50 に相当する額を加えた 額		
2 2人の水先人が交代で8時間以上 引き続き水先をする場合			別表第3に定める水先 料の額にその100分の 60に相当する額を加え た額	2人の水先人が共同で水先をする場合（操 舵室が船側にある船舶の水先をする場合を 除く。）におけるそれぞれの水先料の額は 前2項の規定にかかわらず、これらの規定 による水先料の額（前項の表2及び4の割 増額を除く。）からその100分の15に相当 する額を減じた額とする。	
3 入出港する船舶について、水先人 が通常下船する場所から著しく離 れた地点から、又は、その地点ま で水先をする場合			別表第3に定める入出 港に係わる水先料の額 に、その100分の60に 相当する額の範囲内で その距離に応じて水先 人と船舶所有者又は船 長とが協定して定めた 額を加えた額		

2 Extra Pilotage

Charges for pilotage described in the left columns in the following table are the same as those described in the right columns of the same table.

Left columns		Right columns			
1. Pilotage for trial cruises, compass correction, measurement of direction finder deviation, and other similar operations	Pilotage within the port	Pilotage of two hours or less	Pilotage charges related to shifting anchorage points as stipulated in Appendix No. 3	4. Pilotage services provided at locations extremely remote from the location of the pilot station	In addition to pilotage charges as stipulated in Appendix No. 3, the amount equivalent to travel and hotel expenses of the pilot and expenses required for boarding and leaving the vessel
		Pilotage of more than two hours	In addition to pilotage charges related to shifting anchorage points as stipulated in Appendix No. 3, the amount equivalent to 50/100 of the charges for each additional hour exceeding the first two hours (When it is less than one hour, it is regarded as one hour. The same applies hereafter.)		
	Pilotage between the inside and the outside of the port, or pilotage outside the port	Pilotage of two hours or less	Pilotage charges related to entering and leaving the port as stipulated in Appendix No. 3	5. Pilotage from Dec. 1 to Mar. 31 in the pilotage areas of Kushiro, Tomakomai, Muroran, Hakodate, Otaru and Rumoi	In addition to pilotage charges as stipulated in Appendix No. 3, the amount equivalent to 40/100 of pilotage charges from sunrise to sunset as stipulated in the said table for pilotage areas of Kushiro, Tomakomai, Muroran, Hakodate, Otaru and Rumoi
		Pilotage of more than two hours	In addition to pilotage charges related to entering and leaving the port as stipulated in Appendix No. 3, the amount equivalent to 50/100 of the charges for pilotage related to shifting anchorage points for each additional hour exceeding the first two hours, as described in this table		
2. Pilotage by two pilots in turn continuously over eight hours		In addition to pilotage charges as stipulated in Appendix No.3, the amount equivalent to 60/100 of the applicable charge		Regardless of the stipulations described in Clause 2 above, in the case that the vessel is piloted by two pilots (except for cases of piloting a vessel whose wheel house is located at a side of the vessel), pilotage payable to each pilot is the charge based on these stipulations (except for extra charges described in Tables 2 and 4 above) subtracting 15/100 of it.	
3. Pilotage commencing or ceasing at a point extremely far away from the location where pilots usually disembark from vessels entering or leaving the port		In addition to pilotage charges related to entering and leaving the port as stipulated in Appendix No. 3, the amount that the pilot and the ship owner/master agree according to the distance of pilotage, not exceeding 50/100 of the applicable charge			

※ 特殊料金

1 取消料

- (1) 次の各号の1に該当する場合は、取消料として21,600円を申し受ける。
- イ 水先人が水先の求めに応じて当水先人事務所を出発した後、取消のあった時。
 - ロ 水先人が水先の求めに応じて当該船舶におもむいた場合に船長が正当な理由なくして水先を拒否した時。
 - ハ 午前0時から午前6時までの間に水先を開始する予定の船舶について、前日の午後11時以後において取消のあった時。
- (2) 前項イ及びロの場合、当水先人会事務所を出発した時刻が午後5時から翌日の午前8時までの間にある時の取消料は、前項の取消料の100分の150に相当する額とする。

2 待機料

水先人が乗船後又は水先開始地点において待機後、水先開始予定時刻から起算して当該船舶の船長の責に帰すべき事由により1時間を超える時間を待ったとき、その超えた時間1時間（1時間に満たないものは1時間とする。）ごとに10,800円を申し受ける。

※ 平成26年4月1日、消費税等の改正に伴い水先法施行規則の改正及び水先約款の変更により「水先料の額」、「取消料」、「待機料」、「区域連行経費」及び「その他の補償」については、次の各号に掲げる船舶の水先をする場合には100分の108に相当する額とする。

- ・ 日本国籍の内航船舶
- ・ 日本籍の練習船、自衛艦、調査船、作業船等のように、貨物又は旅客の運送により運賃を得る船舶以外の船舶（外国航路に従事するものであっても課税対象となる）

（令和元年10月1日の消費税率の改定後も据え置き）

* Special Charges

1. Cancellation fees

- (1) When any of the following are applicable, a cancellation fee of ¥21,600 is charged.
- a. When pilotage is cancelled after a pilot has left the pilot station as a result of a request for pilotage service
 - b. When the master of a vessel cancels pilotage without proper reasons after a pilot has set out to undertake pilotage in the said vessel as a result of a request for pilotage service
 - c. When a vessel in which pilotage is scheduled to commence between 12:00 p.m. (midnight) and 6:00 a.m. cancels the pilotage after 11:00 p.m. on the previous day.
- (2) If applicable to a. and b. above, and when the pilot leaves the pilot station between 5:00 p.m. and 8:00 a.m. on the following day, a cancellation fee equivalent to 150/100 of the aforementioned cancellation fee is charged.

2. Standby charges

When a pilot stands by for more than one hour after boarding the vessel or waiting at the point where pilotage is intended to commence, counting from the scheduled time for starting piloting, because of reasons for which the master of the vessel to be piloted is responsible, a fee of ¥10,800 is charged for each hour exceeding the scheduled time for starting piloting (when standby time is less than one hour, it is regarded as one hour).

* Because of the revision of the Pilotage Law Enforcement Regulation and changes in the Pilotage Clause in accordance with the revision of the consumption tax and other revisions on April 1, 2014, the amount equivalent to 108/100 of "pilotage charges," "cancellation fees," "standby charges," "expenses for escorts in the port" and "other compensations" are charged for piloting the following vessels:

- Domestic vessels of Japanese registry
- Vessels of Japanese registry, such as training ships, Maritime Self-Defense Force vessels, research ships, work ships, and other vessels which do not charge fares by transporting cargo or passengers (Tax is charged to ocean liners as well.)

(Deferred even after the consumption tax rate revision on October 1, 2019)

水先案内料金表 (Table of charges for piloting)

(1) 入出港水先料金 (Charges for entry-departure piloting)

総トン数 (GROSS TONNAGE)		1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000	11,000	12,000	13,000
喫水 (DRAFT)														
フィート (FEET)	メートル (METRE)													
10	3.0	34,123	35,351	36,579	37,807	39,035	40,263	41,491	42,719	43,947	45,175	46,403	47,631	48,859
11	3.3	35,351	36,579	37,807	39,035	40,263	41,491	42,719	43,947	45,175	46,403	47,631	48,859	50,087
12	3.6	36,579	37,807	39,035	40,263	41,491	42,719	43,947	45,175	46,403	47,631	48,859	50,087	51,315
13	3.9	37,807	39,035	40,263	41,491	42,719	43,947	45,175	46,403	47,631	48,859	50,087	51,315	52,543
14	4.2	39,035	40,263	41,491	42,719	43,947	45,175	46,403	47,631	48,859	50,087	51,315	52,543	53,771
15	4.5	40,263	41,491	42,719	43,947	45,175	46,403	47,631	48,859	50,087	51,315	52,543	53,771	54,999
16	4.8	41,491	42,719	43,947	45,175	46,403	47,631	48,859	50,087	51,315	52,543	53,771	54,999	56,227
17	5.1	42,719	43,947	45,175	46,403	47,631	48,859	50,087	51,315	52,543	53,771	54,999	56,227	57,455
18	5.4	43,947	45,175	46,403	47,631	48,859	50,087	51,315	52,543	53,771	54,999	56,227	57,455	58,683
19	5.7	45,175	46,403	47,631	48,859	50,087	51,315	52,543	53,771	54,999	56,227	57,455	58,683	59,911
20	6.0	46,403	47,631	48,859	50,087	51,315	52,543	53,771	54,999	56,227	57,455	58,683	59,911	61,139
21	6.3	47,631	48,859	50,087	51,315	52,543	53,771	54,999	56,227	57,455	58,683	59,911	61,139	62,367
22	6.6	48,859	50,087	51,315	52,543	53,771	54,999	56,227	57,455	58,683	59,911	61,139	62,367	63,595
23	6.9	50,087	51,315	52,543	53,771	54,999	56,227	57,455	58,683	59,911	61,139	62,367	63,595	64,823
24	7.2	51,315	52,543	53,771	54,999	56,227	57,455	58,683	59,911	61,139	62,367	63,595	64,823	66,051
25	7.5	52,543	53,771	54,999	56,227	57,455	58,683	59,911	61,139	62,367	63,595	64,823	66,051	67,279
26	7.8	53,771	54,999	56,227	57,455	58,683	59,911	61,139	62,367	63,595	64,823	66,051	67,279	68,507
27	8.1	54,999	56,227	57,455	58,683	59,911	61,139	62,367	63,595	64,823	66,051	67,279	68,507	69,735
28	8.4	56,227	57,455	58,683	59,911	61,139	62,367	63,595	64,823	66,051	67,279	68,507	69,735	70,963
29	8.7	57,455	58,683	59,911	61,139	62,367	63,595	64,823	66,051	67,279	68,507	69,735	70,963	72,191
30	9.0												72,191	73,419
31	9.3												73,419	74,647
32	9.6												74,647	75,875
33	9.9												75,875	77,103
34	10.2												77,103	78,331
35	10.5												78,331	79,559
36	10.8												79,559	80,787
37	11.1												80,787	82,015
38	11.4												82,015	83,243
39	11.7												83,243	84,471
40	12.0												84,471	85,699
41	12.3												85,699	86,927
42	12.6												86,927	88,155
43	12.9												88,155	89,383
44	13.2												89,383	90,611
45	13.5												90,611	91,839
46	13.8												91,839	93,067
47	14.1												93,067	94,295
48	14.4												94,295	95,523

(1) 入出港水先料金 (Charges for entry-departure piloting)

総トン数 (GROSS TONNAGE)		14,000	15,000	16,000	17,000	18,000	20,000	22,000	25,000	28,000	30,000	35,000	40,000	45,000
喫水 (DRAFT)														
フィート (FEET)	メートル (METRE)													
10	3.0	50,087	51,315	52,543	53,771									
11	3.3	51,315	52,543	53,771	54,999									
12	3.6	52,543	53,771	54,999	56,227									
13	3.9	53,771	54,999	56,227	57,455									
14	4.2	54,999	56,227	57,455	58,683									
15	4.5	56,227	57,455	58,683	59,911	61,139	63,595	66,051	69,735	73,419	75,875	82,015	88,155	94,295
16	4.8	57,455	58,683	59,911	61,139	62,367	64,823	67,279	70,963	74,647	77,103	83,243	89,383	95,523
17	5.1	58,683	59,911	61,139	62,367	63,595	66,051	68,507	72,191	75,875	78,331	84,471	90,611	96,751
18	5.4	59,911	61,139	62,367	63,595	64,823	67,279	69,735	73,419	77,103	79,559	85,699	91,839	97,979
19	5.7	61,139	62,367	63,595	64,823	66,051	68,507	70,963	74,647	78,331	80,787	86,927	93,067	99,207
20	6.0	62,367	63,595	64,823	66,051	67,279	69,735	72,191	75,875	79,559	82,015	88,155	94,295	100,435
21	6.3	63,595	64,823	66,051	67,279	68,507	70,963	73,419	77,103	80,787	83,243	89,383	95,523	101,663
22	6.6	64,823	66,051	67,279	68,507	69,735	72,191	74,647	78,331	82,015	84,471	90,611	96,751	102,891
23	6.9	66,051	67,279	68,507	69,735	70,963	73,419	75,875	79,559	83,243	85,699	91,839	97,979	104,119
24	7.2	67,279	68,507	69,735	70,963	72,191	74,647	77,103	80,787	84,471	86,927	93,067	99,207	105,347
25	7.5	68,507	69,735	70,963	72,191	73,419	75,875	78,331	82,015	85,699	88,155	94,295	100,435	106,575
26	7.8	69,735	70,963	72,191	73,419	74,647	77,103	79,559	83,243	86,927	89,383	95,523	101,663	107,803
27	8.1	70,963	72,191	73,419	74,647	75,875	78,331	80,787	84,471	88,155	90,611	96,751	102,891	109,031
28	8.4	72,191	73,419	74,647	75,875	77,103	79,559	82,015	85,699	89,383	91,839	97,979	104,119	110,259
29	8.7	73,419	74,647	75,875	77,103	78,331	80,787	83,243	86,927	90,611	93,067	99,207	105,347	111,487
30	9.0	74,647	75,875	77,103	78,331	79,559	82,015	84,471	88,155	91,839	94,295	100,435	106,575	112,715
31	9.3	75,875	77,103	78,331	79,559	80,787	83,243	85,699	89,383	93,067	95,523	101,663	107,803	113,943
32	9.6	77,103	78,331	79,559	80,787	82,015	84,471	86,927	90,611	94,295	96,751	102,891	109,031	115,171
33	9.9	78,331	79,559	80,787	82,015	83,243	85,699	88,155	91,839	95,523	97,979	104,119	110,259	116,399
34	10.2	79,559	80,787	82,015	83,243	84,471	86,927	89,383	93,067	96,751	99,207	105,347	111,487	117,627
35	10.5	80,787	82,015	83,243	84,471	85,699	88,155	90,611	94,295	97,979	100,435	106,575	112,715	118,855
36	10.8	82,015	83,243	84,471	85,699	86,927	89,383	91,839	95,523	99,207	101,663	107,803	113,943	120,083
37	11.1	83,243	84,471	85,699	86,927	88,155	90,611	93,067	96,751	100,435	102,891	109,031	115,171	121,311
38	11.4	84,471	85,699	86,927	88,155	89,383	91,839	94,295	97,979	101,663	104,119	110,259	116,399	122,539
39	11.7	85,699	86,927	88,155	89,383	90,611	93,067	95,523	99,207	102,891	105,347	111,487	117,627	123,767
40	12.0	86,927	88,155	89,383	90,611	91,839	94,295	96,751	100,435	104,119	106,575	112,715	118,855	124,995
41	12.3	88,155	89,383	90,611	91,839	93,067	95,523	97,979	101,663	105,347	107,803	113,943	120,083	126,223
42	12.6	89,383	90,611	91,839	93,067	94,295	96,751	99,207	102,891	106,575	109,031	115,171	121,311	127,451
43	12.9	90,611	91,839	93,067	94,295	95,523	97,979	100,435	104,119	107,803	110,259	116,399	122,539	128,679
44	13.2	91,839	93,067	94,295	95,523	96,751	99,207	101,663	105,347	109,031	111,487	117,627	123,767	129,907
45	13.5	93,067	94,295	95,523	96,751	97,979	100,435	102,891	106,575	110,259	112,715	118,855	124,995	131,135
46	13.8	94,295	95,523	96,751	97,979	99,207	101,663	104,119	107,803	111,487	113,943	120,083	126,223	132,363
47	14.1	95,523	96,751	97,979	99,207	100,435	102,891	105,347	109,031	112,715	115,171	121,311	127,451	133,591
48	14.4	96,751	97,979	99,207	100,435	101,663	104,119	106,575	110,259	113,943	116,399	122,539	128,679	134,819

水先案内料金表 (Table of charges for piloting)

(2) 転錨水先料金 (Charges for re-anchorage)

総トン数 (GROSS TONNAGE)		1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000	11,000	12,000	13,000
喫水 (DRAFT)														
フィート (FEET)	メートル (METRE)													
10	3.0	33,123	34,313	35,503	36,693	37,883	39,073	40,263	41,453	42,643	43,833	45,023	46,213	47,403
11	3.3	34,313	35,503	36,693	37,883	39,073	40,263	41,453	42,643	43,833	45,023	46,213	47,403	48,593
12	3.6	35,503	36,693	37,883	39,073	40,263	41,453	42,643	43,833	45,023	46,213	47,403	48,593	49,783
13	3.9	36,693	37,883	39,073	40,263	41,453	42,643	43,833	45,023	46,213	47,403	48,593	49,783	50,973
14	4.2	37,883	39,073	40,263	41,453	42,643	43,833	45,023	46,213	47,403	48,593	49,783	50,973	52,163
15	4.5	39,073	40,263	41,453	42,643	43,833	45,023	46,213	47,403	48,593	49,783	50,973	52,163	53,353
16	4.8	40,263	41,453	42,643	43,833	45,023	46,213	47,403	48,593	49,783	50,973	52,163	53,353	54,543
17	5.1	41,453	42,643	43,833	45,023	46,213	47,403	48,593	49,783	50,973	52,163	53,353	54,543	55,733
18	5.4	42,643	43,833	45,023	46,213	47,403	48,593	49,783	50,973	52,163	53,353	54,543	55,733	56,923
19	5.7	43,833	45,023	46,213	47,403	48,593	49,783	50,973	52,163	53,353	54,543	55,733	56,923	58,113
20	6.0	45,023	46,213	47,403	48,593	49,783	50,973	52,163	53,353	54,543	55,733	56,923	58,113	59,303
21	6.3	46,213	47,403	48,593	49,783	50,973	52,163	53,353	54,543	55,733	56,923	58,113	59,303	60,493
22	6.6	47,403	48,593	49,783	50,973	52,163	53,353	54,543	55,733	56,923	58,113	59,303	60,493	61,683
23	6.9	48,593	49,783	50,973	52,163	53,353	54,543	55,733	56,923	58,113	59,303	60,493	61,683	62,873
24	7.2	49,783	50,973	52,163	53,353	54,543	55,733	56,923	58,113	59,303	60,493	61,683	62,873	64,063
25	7.5	50,973	52,163	53,353	54,543	55,733	56,923	58,113	59,303	60,493	61,683	62,873	64,063	65,253
26	7.8	52,163	53,353	54,543	55,733	56,923	58,113	59,303	60,493	61,683	62,873	64,063	65,253	66,443
27	8.1	53,353	54,543	55,733	56,923	58,113	59,303	60,493	61,683	62,873	64,063	65,253	66,443	67,633
28	8.4	54,543	55,733	56,923	58,113	59,303	60,493	61,683	62,873	64,063	65,253	66,443	67,633	68,823
29	8.7	55,733	56,923	58,113	59,303	60,493	61,683	62,873	64,063	65,253	66,443	67,633	68,823	70,013
30	9.0												70,013	71,203
31	9.3												71,203	72,393
32	9.6												72,393	73,583
33	9.9												73,583	74,773
34	10.2												74,773	75,963
35	10.5												75,963	77,153
36	10.8												77,153	78,343
37	11.1												78,343	79,533
38	11.4												79,533	80,723
39	11.7												80,723	81,913
40	12.0												81,913	83,103
41	12.3												83,103	84,293
42	12.6												84,293	85,483
43	12.9												85,483	86,673
44	13.2												86,673	87,863
45	13.5												87,863	89,053
46	13.8												89,053	90,243
47	14.1												90,243	91,433
48	14.4												91,433	92,623

(2) 転錨水先料金 (Charges for re-anchorage)

総トン数 (GROSS TONNAGE)		14,000	15,000	16,000	17,000	18,000	20,000	22,000	25,000	28,000	30,000	35,000	40,000	45,000
喫水 (DRAFT)														
フィート (FEET)	メートル (METRE)													
10	3.0	48,593	49,783	50,973	52,163									
11	3.3	49,783	50,973	52,163	53,353									
12	3.6	50,973	52,163	53,353	54,543									
13	3.9	52,163	53,353	54,543	55,733									
14	4.2	53,353	54,543	55,733	56,923									
15	4.5	54,543	55,733	56,923	58,113	59,303	61,683	64,063	67,633	71,203	73,583	79,533	85,483	91,433
16	4.8	55,733	56,923	58,113	59,303	60,493	62,873	65,253	68,823	72,393	74,773	80,723	86,673	92,623
17	5.1	56,923	58,113	59,303	60,493	61,683	64,063	66,443	70,013	73,583	75,963	81,913	87,863	93,813
18	5.4	58,113	59,303	60,493	61,683	62,873	65,253	67,633	71,203	74,773	77,153	83,103	89,053	95,003
19	5.7	59,303	60,493	61,683	62,873	64,063	66,443	68,823	72,393	75,963	78,343	84,293	90,243	96,193
20	6.0	60,493	61,683	62,873	64,063	65,253	67,633	70,013	73,583	77,153	79,533	85,483	91,433	97,383
21	6.3	61,683	62,873	64,063	65,253	66,443	68,823	71,203	74,773	78,343	80,723	86,673	92,623	98,573
22	6.6	62,873	64,063	65,253	66,443	67,633	70,013	72,393	75,963	79,533	81,913	87,863	93,813	99,763
23	6.9	64,063	65,253	66,443	67,633	68,823	71,203	73,583	77,153	80,723	83,103	89,053	95,003	100,953
24	7.2	65,253	66,443	67,633	68,823	70,013	72,393	74,773	78,343	81,913	84,293	90,243	96,193	102,143
25	7.5	66,443	67,633	68,823	70,013	71,203	73,583	75,963	79,533	83,103	85,483	91,433	97,383	103,333
26	7.8	67,633	68,823	70,013	71,203	72,393	74,773	77,153	80,723	84,293	86,673	92,623	98,573	104,523
27	8.1	68,823	70,013	71,203	72,393	73,583	75,963	78,343	81,913	85,483	87,863	93,813	99,763	105,713
28	8.4	70,013	71,203	72,393	73,583	74,773	77,153	79,533	83,103	86,673	89,053	95,003	100,953	106,903
29	8.7	71,203	72,393	73,583	74,773	75,963	78,343	80,723	84,293	87,863	90,243	96,193	102,143	108,093
30	9.0	72,393	73,583	74,773	75,963	77,153	79,533	81,913	85,483	89,053	91,433	97,383	103,333	109,283
31	9.3	73,583	74,773	75,963	77,153	78,343	80,723	83,103	86,673	90,243	92,623	98,573	104,523	110,473
32	9.6	74,773	75,963	77,153	78,343	79,533	81,913	84,293	87,863	91,433	93,813	99,763	105,713	111,663
33	9.9	75,963	77,153	78,343	79,533	80,723	83,103	85,483	89,053	92,623	95,003	100,953	106,903	112,853
34	10.2	77,153	78,343	79,533	80,723	81,913	84,293	86,673	90,243	93,813	96,193	102,143	108,093	114,043
35	10.5	78,343	79,533	80,723	81,913	83,103	85,483	87,863	91,433	95,003	97,383	103,333	109,283	115,233
36	10.8	79,533	80,723	81,913	83,103	84,293	86,673	89,053	92,623	96,193	98,573	104,523	110,473	116,423
37	11.1	80,723	81,913	83,103	84,293	85,483	87,863	90,243	93,813	97,383	99,763	105,713	111,663	117,613
38	11.4	81,913	83,103	84,293	85,483	86,673	89,053	91,433	95,003	98,573	100,953	106,903	112,853	118,803
39	11.7	83,103	84,293	85,483	86,673	87,863	90,243	92,623	96,193	99,763	102,143	108,093	114,043	119,993
40	12.0	84,293	85,483	86,673	87,863	89,053	91,433	93,813	97,383	100,953	103,333	109,283	115,233	121,183
41	12.3	85,483	86,673	87,863	89,053	90,243	92,623	95,003	98,573	102,143	104,523	110,473	116,423	122,373
42	12.6	86,673	87,863	89,053	90,243	91,433	93,813	96,193	99,763	103,333	105,713	111,663	117,613	123,563
43	12.9	87,863	89,053	90,243	91,433	92,623	95,003	97,383	100,953	104,523	106,903	112,853	118,803	124,753
44	13.2	89,053	90,243	91,433	92,623	93,813	96,193	98,573	102,143	105,713	108,093	114,043	119,993	125,943
45	13.5	90,243	91,433	92,623	93,813	95,003	97,383	99,763	103,333	106,903	109,283	115,233	121,183	127,133
46	13.8	91,433	92,623	93,813	95,003	96,193	98,573	100,953	104,523	108,093	110,473	116,423	122,373	128,323
47	14.1	92,623	93,813	95,003	96,193	97,383	99,763	102,143	105,713	109,283	111,663	117,613	123,563	129,513
48	14.4	93,813	95,003	96,193	97,383	98,573	100,953	103,333	106,903	110,473	112,853	118,803	124,753	130,703