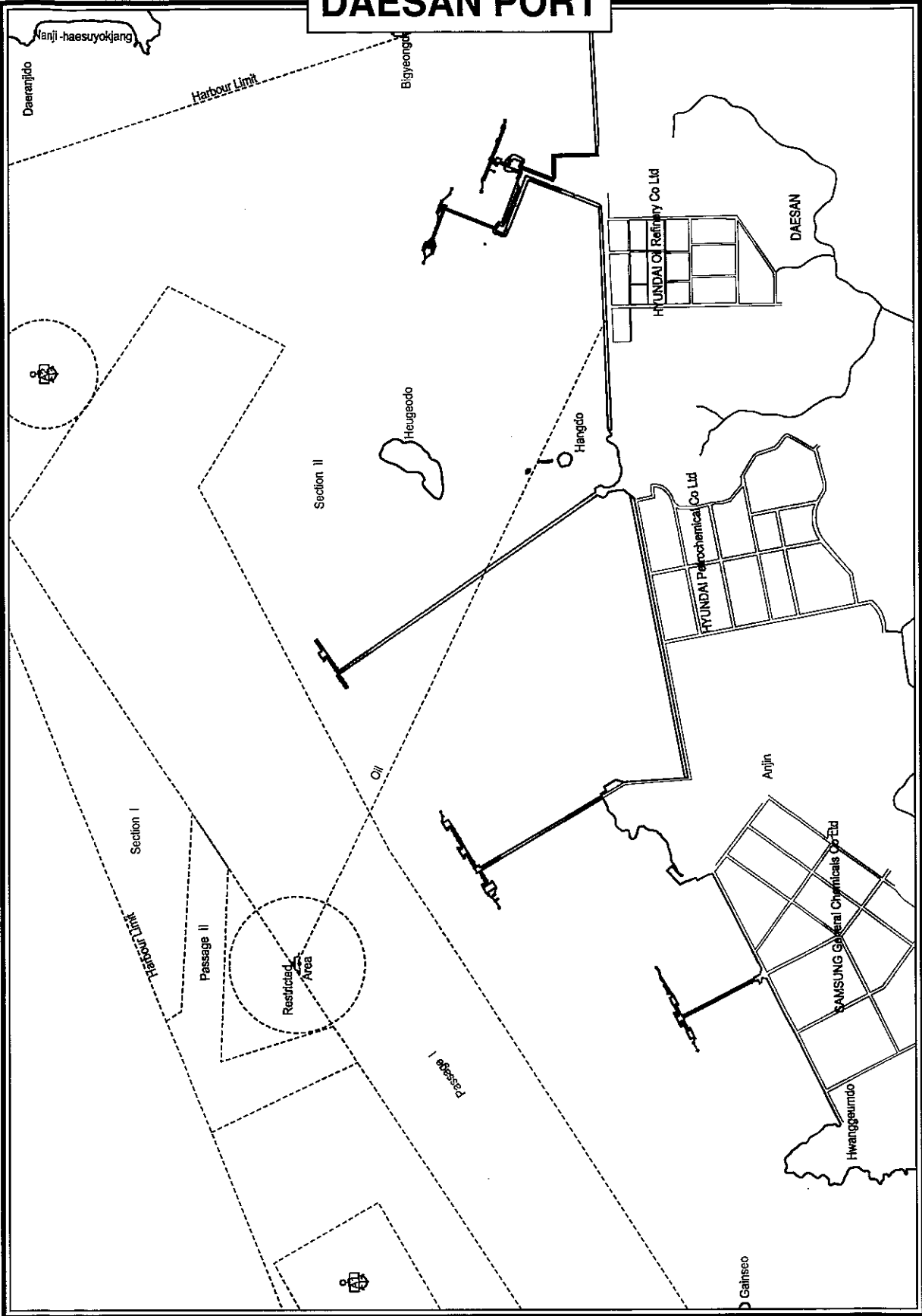


DAESAN PORT



• PORTS OF DAESAN(DANGJIN)

(Dangjin, Boryeong, Taean)

1-1. PILOTAGE

(1) Basic rate(1,000GRT or less with draft 3.0m or less)

- Entering or leaving the Boryeong piloting point(Lat. 36-11-18N, Long. 126-18-27E) to or from the Boryeong harbour ₩141,500
- Entering or leaving the Sindo piloting point(Lat. 36-51-47N, Long. 126-07-03E) to or from the Daesan harbour 153,980
- Entering or leaving the Sindo piloting point to or from the Taean harbour 107,370
- Entering or leaving the Jangan Daesan piloting point(Lat. 37-03-32N, Long. 126-18-41E) to or from the Daesan harbour 90,410
- Shifting in Sindo piloting point to or from the Jangan Daesan piloting point 137,360
- Entering or leaving the Jangan Daesan piloting point to or from the Mallyuk piloting point(Lat. 37-07-39N, Long. 126-26-41E) 99,140
- Entering or leaving the 4th piloting point to or from the Dangjin Thermal Power Plant 112,590
- Shifting in the Boryeong harbour 67,050
- Shifting in the Daesan harbour 67,050
- Shifting in the Taean harbour 67,050
- Shifting in the Dangjin Thermal Power Plant 81,080

(2) Additional charges and provisions

See pilot boat charge(page 60)

1-2. PILOT BOAT CHARGE

(1) Basic rate

- Boryeong pilot station~Boryeong ₩614,290
- Shindo pilot station~Daesan 372,530
- Shindo pilot station~Taean 372,530

· Inner Boryeong harbour	265,310
· Inner Daesan harbour	148,430
· Inner Taean harbour	264,630
· Jangan Daesan pilot station~Malyuk pilot station	156,730
· Malyuk pilot station~Dangjin Thermal Power Plant	289,530
· Inner Dangjin Thermal Power Plant area	198,230

* Boryeong(fixed)

· Boryeong fishery port~Boryeong pilot station	614,290
· Boryeong fishery port~A1, A2, A3 anchorage	265,310
· Boryeong fishery port~A4 anchorage	318,370
· Boryeong fishery port~A5 anchorage	371,430

- Additional charges are not applied on Public holidays and night time.

(2) Additional charges and provisions

See pilot boat charge(page 61)

2. WATCHMAN SERVICE CHARGE

(1) Basic rate

· Per man per hour(daytime)	₩5,000
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(2) Additional charges

· Night time service	add. 50% of the basic rate
· Holiday service	add. 50% of the basic rate
· Non-office hour service	add. 50% of the basic rate
· Stream operation	add. 30% of the basic rate
· Premium for winter time(Dec. Jan. Feb. Mar.)	add. 15% of the basic rate

3. CARGO SECURING(LASHING/SHORING) AND HOLD CLEANING SERVICE CHARGE

(1) Basic rate

• Full container vessel - lashing/unlashing & conning/deconning service charge(per container) ₩8,000

* Minimum Quantity - In case the number of containers handled per vessel are less than 65 units, charges of 65 units shall be paid as minimum quantity.

• Conventional cargo vessel - lashing/unlashing & shoring service charge (per man per day, daytime) 80,000

* Working hours less than 8 hours shall be charged as for 8 hours.

• Hold cleaning service charge per man per hour(daytime) 7,000

• Car carrier(PCC) lashing service charge(per unit)

Class	Size(cubic meter)	Amount	Remarks
1	1 - under 15	₩3,500	* Unit means one actual unit of car or heavy equipment on wheels.
2	15 - under 20	4,000	
3	20 - under 55	6,000	
4	over 55	24,750	

(2) Additional charges

• Night time service add. 50% of the basic rate

• Holiday service add. 50% of the basic rate

• Non-office hour service add. 50% of the basic rate

• Stream operation add. 30% of the basic rate

• Premium for winter time(Dec. Jan. Feb. Mar.) ·· add. 15% of the basic rate

• Premium for summer time(Jul. Aug.) add. 15% of the basic rate

• Dirty cargo operation(soft coal, anthracite, graphite, gypsum, lime, oxhide, carbon black, tallow, and livestock van) add. 50% of the basic rate

• Bad weather operation(rainy, snowy and yellow sand as per weather report) add. 50% of the basic rate

• Car fare (Daesan to Daesan port) ₩50,000

4. LINE HANDLING SERVICE CHARGE

(1) Basic rate

- At General pier(SEETEC/HDO barge landing yard)

Tonnage of vessel	Mooring	Unmooring
under 1,000 GT	₩40,000	₩26,000
2,000	51,000	30,000
over 2,000	67,000	41,000

- At Tanker Dolphin(SEETEC/HDO Dolphin)

Tonnage of vessel	Mooring	Unmooring
under 1,000 GT	₩78,000	₩52,000
2,000	103,000	66,000
4,000	129,000	78,000
6,000	157,000	91,000
10,000	183,000	103,000
30,000	289,000	145,000
50,000	387,000	195,000
70,000	563,000	294,000
Over 70,000	736,000	423,000

- At General pier(HGC, MB1), Dolphin(HTC)

Tonnage of vessel	Mooring	Unmooring
under 1,000 GT	₩78,000	₩52,000
2,000	133,000	85,000
5,000	166,000	102,000
10,000	216,000	117,000
30,000	350,000	175,000
50,000	524,000	262,000
70,000	698,000	351,000
110,000	1,081,000	539,000

· At buoy mooring(HDO-SBM)

Tonnage of vessel	Mooring	Unmooring
under 70,000 GT	₩611,000	₩367,000
100,000	875,000	526,000
150,000	1,249,000	749,000
over 150,000	1,455,000	846,000

· At Tanker Dolphin(KNOC)

Tonnage of vessel	Mooring	Unmooring
10,000	₩216,000	₩117,000
30,000	350,000	175,000
50,000	524,000	262,000
70,000	698,000	351,000
110,000	1,081,000	539,000
150,000	1,321,000	791,000
over 150,000	1,424,000	854,000

* Boat charge for line handling at SEETEC/HDO/HTC/KNOC dolphin and HDO SBM(basic rate per boat per trip) ₩460,000

· Additional charge for line boat same as line handling service

· Taean Thermoelectric Power Station Dolshin(Port of Taean)

Tonnage of vessel	Mooring	Unmooring
under 10,000 GT	₩474,000	₩340,000
30,000	510,000	389,000
50,000	595,000	426,000
70,000	680,000	510,000
100,000	851,000	595,000
over 100,000	961,000	680,000

※ Line boat charge for line handling

· Basic rate(per boat per trip) ₩956,000

※ Launch Service Charge

· For Taean A-1(quarantine) 573,000

· Dangjin Thermoelectric Power Station Dolphin(Port of Dangjin)

Tonnage of vessel	Mooring	Unmooring
under 10,000 GT	₩474,000	₩340,000
30,000	510,000	389,000
50,000	595,000	426,000
70,000	680,000	510,000
100,000	851,000	595,000
over 100,000	961,000	680,000

※ Line boat charge for line handling

- Basic rate(per boat per trip) ₩956,000

· Boryeong Thermoelectric Power Station Dolphin(Port of Boryeong)

Tonnage of vessel	Mooring	Unmooring
under 10,000 GT	₩474,000	₩340,000
30,000	510,000	389,000
50,000	595,000	426,000
70,000	680,000	510,000
100,000	851,000	595,000
over 100,000	961,000	680,000

※ Line boat charge for line handling

- Basic rate(per boat per trip) ₩956,000

※ Launch Service Charge

- For Boryeong A-1(quarantine) 189,000

(2) Additional charges

- Dangerous premium(for Tankers, mooring/unmooring)
..... add. 30% of the basic rate
- Wire premium(mooring only) upto 4 ea add. 50% of the basic rate
over 5 ea add. 100% of the basic rate
- Waiting time(over 30 minutes) add. 50% of the basic rate

- Non-office hour service add. 50% of the basic rate
- Night time service add. 50% of the basic rate
- Bad weather operation (rainy, snowy and yellow sand operation as per weather report) add. 50% of the basic rate
- Holiday service add. 50% of the basic rate
- Mid-night operation(24:00-04:00 hrs) add. 100% of the basic rate
- Premium for winter time(Dec. Jan. Feb. Mar.) add. 15% of the basic rate
- Shifting from ship's berth to berth add. 100% of the basic rate
- Buoy operation add. 50% of the basic rate
- * Car fare (Daesan to HTC/SEETEC/HDO/KNOC - Dolphin, Barge landing yard) ₩50,000
- Buoy operation add. 50% of the line boat basic rate
- Other premium same as line handling service

5. LAUNCH SERVICE CHARGE

(1) Basic rate(from launch station per trip)

- Area-1 Hyundai Oilbank Jetties ₩158,000
- Area-2 [A01 ~ A03 anchorage] 209,000
- Area-3 [A04 ~ A05 anchorage] 244,000
- Area-4 SPM/HTC/KNOC/SEETEC Jetties 261,000
- Area-5 [A06 ~ A08 anchorage] 296,000
- Area-6 [A09 ~ A10 anchorage] 338,000
- Area-7 Out of Port limit [A11 anchorage] 441,000
- Area-8 Out of Port limit [A12 anchorage] 503,000
- Area-9 Out of Port limit [A13,A14 anchorage][Jangan-Daesan] 404,000
- Area-10 Taean A1, Taean "Q" Area 629,000
- Area-11 Out of port limit [NO.2 Inbound waiting anchorage & near Shin-Do pilot station] 1,050,000
- Other Area nego
- Basic hrs per trip
 Area 1~3 : 1.0 hrs, Area 4~6 : 1.5 hrs, Area 7~9: 2.0 hrs,

(2) Additional charges

- Waiting time charge per hour add. 50% of the basic rate
- Working boat charges per hour add. 50% of the basic rate
- Night time service add. 50% of the basic rate
- Mid-night operation(00:00~04:00 hrs) add. 100% of the basic rate
- Holiday service add. 50% of the basic rate
- Non-office hour service add. 50% of the basic rate
- Bad weather operation (rainy, snowy and yellow sand operation as per weather report) add. 50% of the basic rate
- Premium for winter time(Dec. Jan. Feb. Mar.) add. 15% of the basic rate
- For out harbour limit line subject to negotiation

* Remarks :

- Waiting charge is computed from 30 minutes after specified order.

6. WATER SUPPLY

Subject to the negotiation

7. GARBAGE DISPOSAL SERVICE CHARGE

(1) Basic rate(per trip)

- At barge landing yard((SAC/HPC/HDO) nego
- At A-1 anchorage(SAC/HPC/HDO) nego
- A-2, 3 anchorage nego
- A-1 anchorage, HDO-SBM nego

(2) Additional charges(waiting time is not applicable)

- Holiday service add. 50% of the basic rate
- Non-office hour service add. 50% of the basic rate
- Premium for winter time(Dec. Jan. Feb. Mar.) add. 15% of the basic rate

(3) Garbage disposal at jetty by truck nego

* Remarks :

- Garbage burying(ashore) charges subject to the port authority tariff
- In case of anchorage service, launch service charge is added.

8. CHAMBER POT(PORTABLE TOILET) SERVICE CHARGE

(1) Basic rate

- Daily - 1 set(8 pots)

- Service at pier ₩61,000
- Service at inner anchorage 93,000
- Service at outer harbour 129,840

(2) Additional charges

- Holiday service add. 50% of the basic rate
- Non-office hour service add. 50% of the basic rate
- Premium for winter time(Dec. Jan. Feb. Mar.) add. 15% of the basic rate

(3) Others

- Extra supply(if required, per pot per day) 4,300
- 20% dicount from the 8th day
- Free of charge : exchanging service for used pots in daytime
irrespective of the numbers