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Mar. 8. 2019
Notices 157 ~ 169
(57) ~ (63)



Republic of Korea

NOTICES TO MARINERS

WEEKLY EDITION 10

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Mariners are requested to inform the Korea Hydrographic and Oceanographic Agency immediately of the discovery of new dangers, changes or defects in aids to navigation and of shortcomings in Korean charts or publications. The Notices to Mariners and list of small correction are uploaded on the website of Korea Hydrographic and Oceanographic Agency.

1. A star “★” before a notice number indicates that the notice is based on the original Korea information.
 2. Temporary or preliminary notices are indicated by (T) or (P) after the notice number respectively, and the notice number with “※” means that it has been notices as a temporary or preliminary notice before.
*Temporary (T) and Preliminary (P) notices are not corrected on charts and publications. Therefore it is advised to check past Notices to Mariners upon purchasing new charts and publications.
 3. The Lat./Long. horizontal coordinates are shown by WGS-84 system.
 4. Courses and bearing are true reckoned clockwise from 000° to 359° ; the bearings relating to light sectors and leading lines are expressed from the vessel toward the target.
 5. The time is expressed as four figures from 00:00 to 24:00, and is based on the Korea Standard Time(KST ; ZD -9) if not specified otherwise.
 6. A dagger “†” before the publication number means its correction is recorded in the attached sheet.
 7. The figure within brackets after a chart number means the year and notice number of the last correction affected in that charts.
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Korea Hydrographic and Oceanographic Agency

PART I

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Publication No.	Notice No.
410	158, 159, 160, 166, 167, 168(T), 169(T)

PART II

★157/19

Block production

Chart No.	Title	Position(Approx.)
2431	GWANGYANG MAN AND YEOJA MAN	34-52.5N, 127-45.5E
2512	GWANGYANG HANG	34-52.0N, 127-45.4E

Chart 2431[19-66], 2512[19-66]

Source Korea Hydrographic and Oceanographic Agency

★158/19

EAST COAST ~ Approaches to Pohang Hang ~ Light buoy

- Delete
1.  *Fl(2) Y 6s (No.A)* 36-05-28.4N, 129-25-55.5E
 2.  *Fl(2) Y 6s (No.B)* 36-05-28.3N, 129-26-13.1E

Chart 1751[18-1085], 1753[19-137]

Publication †410(List of Lights) 1336.5, 1336.6

Source Pohang Regional Office of Oceans & Fisheries

★159/19

SOUTH COAST ~ Approaches to Busan Hang ~ Light buoy

- Insert
1.  *Fl(4) Y 8s (No.A)* 35-04-47.0N, 129-01-41.3E
 2.  *Fl(4) Y 8s (No.B)* 35-05-02.5N, 129-01-46.1E

Chart 2207[19-125], 2206[19-146], 2208[19-125], 2153[19-40]

Publication †410(List of Lights) 2028.2, 2028.3

Source Busan Regional Office of Oceans & Fisheries

★160/19 SOUTH COAST ~ Jejudo, Approaches to Hwasun Hang ~ Light house

Insert 1. ★ Fl G 5s 23m 11M 33-14-09.4N, 126-19-41.9E

Amend 2. elevation of light to, 23m 33-13-55.8N, 126-19-37.8E

Chart 2811[19-139], 2754[19-139](1)

Publication †410(List of Lights) 2657.13, 2657

Source Busan Regional Office of Oceans & Fisheries

★161/19 SOUTH COAST ~ Approaches to Narodo Hang ~ Racon, AIS

Delete 1.  Racon(M) 34-26-15.1N, 127-34-59.5E

2.  AIS 34-26-15.1N, 127-34-59.5E

Chart 2183[19-130](1), 2439[19-130](1), 2414[19-61]

Source Yeosu Regional Office of Oceans & Fisheries

★162/19 SOUTH COAST ~ Approaches to Deugam Hang ~ Light buoy

Delete 1.  Fl(4) Y 8s (No.1) 34-21-44.9N, 126-59-29.7E

2.  Fl(4) Y 8s (No.2) 34-21-42.2N, 126-59-42.6E

Chart 2452[18-863], 2432[19-130]

Source Jindo Aids to Navigation Office

★163/19 WEST COAST ~ Approaches to Wido Hang ~ Fish haven, Depth

Insert 1. limit of fish haven, ••••••, dotted line joining: (1) 35-34-05.4N, 126-11-58.0E
and delete fish farm area and extend 10m contour (2) 35-33-53.5N, 126-11-58.0E
(3) 35-33-53.5N, 126-12-43.0E

2. depth 8₉ and delete around depth 14₁ 35-33-59.8N, 126-12-23.6E

Chart 3411[19-132]

Source Korea Hydrographic and Oceanographic Agency

★164/19 WEST COAST ~ Approaches to Gunsan Hang ~ Fish haven, Depth

Insert	1.  (9_7)	35-52-07.2N, 126-22-24.2E
	2.  (9_6)	35-52-05.5N, 126-22-40.8E
	3.  (9_4)	35-52-06.2N, 126-22-49.8E
	4.  (9_3)	35-47-26.0N, 126-21-08.6E
	5.  (9_3)	35-47-23.9N, 126-21-13.8E
	6.  (9_4)	35-47-24.0N, 126-21-22.1E
	7. depth 9_4 enclosed by 10m contour	35-52-06.2N, 126-22-49.8E
Chart	3432[19-14](1~6), 3412[19-149](5,7)	
Source	Korea Hydrographic and Oceanographic Agency	

★165/19 WEST COAST ~ Approaches to Gunsan Hang ~ Fish haven, Depth

Insert	1. limit of fish haven,, dotted line joining:  , within:	(1) 36-00-20.0N, 126-24-44.0E (2) 36-00-20.0N, 126-25-20.0E (3) 36-00-16.0N, 126-25-20.0E (4) 36-00-16.0N, 126-24-44.0E
	2. depth 8 enclosed by 10m contour, and delete around fish haven  (4_6)	36-00-18.4N, 126-24-45.9E
	3. depth 7 enclosed by 10m contour	36-00-17.7N, 126-25-01.0E
	4. depth 7_l enclosed by 10m contour, and delete around fish haven  (7_8)	36-00-17.9N, 126-25-09.9E
Remark	insert 10m contour as one (2~4)	
Chart	3484[19-149], 3412[19-164](3)	
Source	Korea Hydrographic and Oceanographic Agency	

★166/19 WEST COAST ~ Approaches to Boryeong Hang ~ Light buoy

- Insert 1.  Fl(2) Y 6s (No.B) 36-17-26.1N, 126-27-30.0E
2.  Fl(2) Y 6s (No.C) 36-17-05.5N, 126-27-20.4E
- Replace 3.  Fl(2) Y 6s (No.B) with  Fl(2) Y 6s (No.D) 36-16-47.5N, 126-27-04.3E to 36-16-45.0N, 126-27-11.0E

Chart 3458[19-134], 3413[19-99]

Publication †410(List of Lights) 3260.3, 3260.4, 3260.2

Source Daesan Regional Office of Oceans & Fisheries

★167/19 WEST COAST ~ Approaches to Boryeong Hang ~ Fog signal

Insert  Horn 36-23-54.4N, 126-28-56.7E

Chart 3531[18-1116], 3458[19-166]

Publication †410(List of Lights) 4389.2

Source Daesan Regional Office of Oceans & Fisheries

★168(T)/19 SOUTH COAST ~ Approaches to Sinyang Hang ~ Light buoy

Interrupted  Fl G 5s 33-56-31.8N, 126-19-38.6E

Chart 6906, 2480

Publication 410(List of Lights) 2615.2

Source Busan Regional Office of Oceans & Fisheries

★169(T)/19 SOUTH COAST ~ Approaches to Busan New Port ~ Light beacon

Interrupted 1.  Fl G 4s 3m 2M (No.9) 35-04-13.0N, 128-55-54.5E

2.  Fl G 4s 3m 2M (No.11) 35-04-25.3N, 128-56-04.4E

Chart 2154

Publication 410(List of Lights) 2062.11, 2062.7

Source Busan Regional Office of Oceans & Fisheries

PART III

★(57)/19 Information about navigation

Firing and Bombing Exercise Areas are changed as follows. Mariners are advised to navigate with caution in these areas.

Area	1. bounded by line joining the following points (R-72 Area)	(1) 34-15-00.0N, 128-00-00.0E (2) 34-18-01.0N, 128-04-28.0E (3) 34-18-00.0N, 128-35-00.0E (4) 34-00-00.0N, 128-35-00.0E (5) 34-00-00.0N, 128-00-00.0E
	2. bounded by line joining the following points (R-99 Area)	(1) 34-45-00.0N, 128-45-00.0E (2) 34-46-44.0N, 128-53-38.0E (3) 34-33-47.0N, 129-03-21.0E (4) 34-09-13.0N, 128-43-11.0E (5) 34-20-12.0N, 128-35-14.0E
	3. firing heights, below 40,000ft (R-105 Area)	35-53-26.0N, 126-04-36.0E
Chart	462	
Source	R.O.K Joint Chiefs of Staff	

★(58)/19 SOUTH COAST ~ Approaches to Yeosu Hang ~ Fishery

Area	bounded by line, joining (1)~(4)~(1)	(1) 34-39-52.4N, 127-48-07.4E (2) 34-39-52.4N, 127-48-17.3E (3) 34-39-45.9N, 127-48-17.5E (4) 34-39-45.9N, 127-48-07.0E
Remark	Period: 2019.4.~2029.4	
Chart	2516	
Source	Yeosu City	

★(59)/19 SOUTH COAST ~ Approaches to Gukdong Hang ~ Fishery

Area bounded by line, joining (1)~(4)~(1) (1) 34-42-54.3N, 127-41-19.3E
(2) 34-42-45.7N, 127-41-33.7E
(3) 34-42-41.7N, 127-41-30.1E
(4) 34-42-50.7N, 127-41-15.7E

Remark Period: 2019.4.~2029.4

Chart 2182

Source Yeosu City

★(60)/19 SOUTH COAST ~ Approaches to Busan Hang ~ Hydrographic survey

Area Observation point 35-08-31.0N, 129-10-31.0E

Remark install observation buoy, Period: 2019.3.14.~2019.3.15.

Chart 2204

Source Korea Hydrographic and Oceanographic Agency

★(61)/19 WEST COAST ~ Approaches to Gunsan Hang ~ Hydrographic survey

Area bounded by line, joining, (1)~(4)~(1) (1) 35-59-00.0N, 126-36-25.0E
(2) 35-59-00.0N, 126-37-20.0E
(3) 35-58-30.0N, 126-37-20.0E
(4) 35-58-30.0N, 126-36-25.0E

Remark Period: 2019.3.11.~2019.3.13.

Chart 3456

Source West Sea Hydrographic and Oceanographic Office

★(62)/19 WEST COAST ~ Approaches to Pyeongtaek·Dangjin Hang ~ Hydrographic survey

Area	1. bounded by line, joining, (1)~(4)~(1)	(1) 37-08-30.0N, 126-21-45.0E
		(2) 37-08-30.0N, 126-26-40.0E
		(3) 37-05-05.0N, 126-26-40.0E
		(4) 37-05-05.0N, 126-21-45.0E
	2. bounded by line, joining, (1)~(4)~(1)	(1) 37-08-00.0N, 126-29-55.0E
		(2) 37-08-00.0N, 126-31-50.0E
		(3) 37-07-00.0N, 126-31-50.0E
		(4) 37-07-00.0N, 126-29-55.0E
	3. bounded by line, joining, (1)~(4)~(1)	(1) 37-05-35.0N, 126-21-30.0E
		(2) 37-05-35.0N, 126-34-30.0E
		(3) 37-03-50.0N, 126-34-30.0E
		(4) 37-03-50.0N, 126-31-30.0E
	4. bounded by line, joining, (1)~(4)~(1)	(1) 37-07-30.0N, 126-35-30.0E
		(2) 37-07-30.0N, 126-36-40.0E
		(3) 37-06-50.0N, 126-36-40.0E
		(4) 37-06-50.0N, 126-35-30.0E
Remark	Period: 2019.3.11.~2019.03.20.	
Chart	3415	
Source	West Sea Hydrographic and Oceanographic Office	

★(63)/19 WEST COAST ~ Approaches to Incheon Hang ~ Hydrographic survey

Area	1. bounded by line, joining, (1)~(4)~(1)	(1) 37-30-20.0N, 126-37-45.0E
		(2) 37-30-20.0N, 126-38-35.0E
		(3) 37-29-55.0N, 126-38-35.0E
		(4) 37-29-55.0N, 126-37-45.0E
	2. bounded by line, joining, (1)~(4)~(1)	(1) 37-28-10.0N, 126-35-35.0E
		(2) 37-28-10.0N, 126-36-10.0E
		(3) 37-27-45.0N, 126-36-10.0E
		(4) 37-27-45.0N, 126-35-35.0E
Remark	Period: 2019.3.13.~2019.03.15.	
Chart	3470	
Source	West Sea Hydrographic and Oceanographic Office	

PART IV

LIST OF LIGHTS (PUB. No.410)

No.	Name	Position	Characteristics	Elev. (m)	Range (M)	Color. Structure, Height (m)	Remarks
1336.5			Removed from List				NTM No.10/158,2019
1336.6			Removed from List				NTM No.10/158,2019
2028.2	Busannam Hang 부산남항 한진A호등부표	35-04.78N 129-01.69E	Fl(4) Y 8s		7	Y pillar	NTM No.10/159,2019 (Insert)
2028.3	Busannam Hang 부산남항 한진B호등부표	35-05.04N 129-01.77E	Fl(4) Y 8s		7	Y pillar	NTM No.10/159,2019 (Insert)
2657.13 M4254.9	Hwasun Hang 화순항 북방파제등대	33-14.16N 126-19.70E	Fl G 5s	23	11	W round concrete tower 20	NTM No.10/160,2019 (Insert)
2657 M4254.9	Hwasun Hang 화순항 동방파제등대	33-13.93N 126-19.63E	Fl R 5s	23	11	R round concrete tower 15	NTM No.10/160,2019
3260.2	Bohyeong 보령화력 정박지D호등부표	36-16.75N 126-27.18E	Fl(2) Y 6s		7	Y pillar	NTM No.10/166,2019
3260.3	Bohyeong 보령화력 정박지B호등부표	36-17.09N 126-27.34E	Fl(2) Y 6s		7	Y pillar	NTM No.10/166,2019 (Insert)
3260.4	Bohyeong 보령화력 정박지C호등부표	36-17.44N 126-27.50E	Fl(2) Y 6s		7	Y pillar	NTM No.10/166,2019 (Insert)

Fog Signal

No.	Name	Position	kind and period	Rhythm	Remarks
4389.2	Boryeong 보령 발전B호	36-23.91N 126-28.95E	Horn 35s	5s on, 30s off	NTM No.10/167,2019 (Insert)

KOSREP(Korean Ship Reporting System)

☐ KOSREP

- KOSREP as protection system of navigating vessels would like to request your positive participation as far as possible to perform a practical and effective maritime search and rescue operation from sea casualties.

☐ Service Area

- Sea area bounded by both latitudes between 30°N and 40°N and longitudes between 121°E and 135°E

☐ Participating Ships

- International passenger ships
- International cargo ships of 300 gross tonnage and upwards with a navigating period of more than 12 hours
- Vessels which are not under command, restricted in their ability to maneuver, or constrained by the draft
- Towboats whose length of their fleet exceeds 200m
- Cargo vessels carrying dangerous goods, including crude oil, liquid chemicals, etc.

☐ Types of Reports

- Sailing Plan Reports : Immediately before or after leaving a port or an inlet or when entering a sea area requiring a report of the location of a ship as designated and notified by the head of the Korea Coast Guard
- Position Reports: At the time interval of approximately 12 hours after the notification of the Sailing Plan Reports
- Deviation Reports: When the details of the Sailing Plan Reports have been updated, when a vessel deviates from its intended position by more than 25 nautical miles, or when a vessel changes its destination
- Final Reports: Immediately before or after arriving at the destination or leaving a sea area requiring a report of the location of a ship as designated and notified by the head of the Korea Coast Guard

☐ Means of Report

- Exclusive KOSREP Communication Network (VHF, MF/HF, NBDP)
- Other Public Communication Network (Telephone, FAX, Telex)

■ Radio Communication Stations for RSC(VHF)

Classification	Sokcho CG	Taeon CG	Gunsan CG	Yeosu CG	Wando CG	Pohang CG	Ulsan CG	Tongyeong CG
Frequency	F3E 156.800MHz(Calling) (CH 16)				F3E 156.450MHz(Working) (CH 9)			

■ Radio Communication Stations for RCC(NBDP·VHF·MF/HF)

Classification	Incheon Coast Guard	Donghae Coast Guard	Mokpo Coast Guard	Busan Coast Guard	Jeju Coast Guard
NBDP ID	3400	3401	3402	3403	3404
Calling Frequency	F1B 4,177.5kHz(NBDP), F3E 156.800MHz(VHF CH16) H(J)3E 2,182kHz(MF/HF)				
Working Frequency	F1B 4,212.5/4,174.5kHz(NBDP), F3E 156.450MHz(VHF CH9) J3E 2,110/2,639.4kHz(MF/HF)				

■ Public Communication(TEL· FAX· TELEX)

Name of Coast Guard	K.C.G Command Center			Address	Postal code
	Phone	FAX	Telex		
Korea Coast Guard	044)868-2342	044)868-1760	K24920	13, Jeongbu 2Cheongsa-ro, Sejong-si	30128
Central Regional CG Headquarters	032)835-2000	032)835-2800	K35522	130, Haedoji-ro, Yeonsu-gu, Incheon-si	21995
Boryeong CG	041)402-2000	041)402-2919		18, Boryeongbuk-ro, Boryeong	33436
Taeon CG	041)950-2000	041)950-2941		92-13, Dongbak-ro, Taeon eup, Taeon Gun, Chungnam	32145
Pyeongtaek CG	031)8046-2000	031)8046-2009		73, Pyeongtaekhangman-gil, Poseung-eup, Pyeongtaek-si	17962
Incheon CG	032)650-2000	032)650-2919		130, Haedoji-ro, Yeonsu-gu, Incheon-si	21995
East Regional CG Headquarters	033)680-2000	033)680-2914	K35521	156, Iwon-gil, Donghae-si	25820
Sokcho CG	033)634-2000	033)634-2919		35, Dongmyeonghang gil, Sokcho-si	24824
Donghae CG	033)741-2000	033)741-2914		29, Imhang-ro, Donghae	25730
Ulgjin CG	054)502-2342	054)502-2900		103, Huposamyul-ro, Hupo-myeon, Uljin-gun, Gyeongsangbuk-d0	36370
Pohang CG	054)750-2000	054)750-2919		21, Sotijae-ro 151gil, Buk-gu, Pohang-si	37642
South Regional CG Headquarters	051)663-2000	051)663-2900	K53343	325, Chungjang-daero, Dong-gu, Busan-si	48755
Ulsan CG	052)230-2000	052)230-2900		20, Sinsun-ro, Nam-gu, Ulsan	44772
Busan CG	051)664-2000	051)664-2919		293, Haeyang-ro, yeongdo-gu, Busan-si	49111
Changwon CG	055)981-2000	055)981-2841		145, Muyeok-ro, Masanhwiwon-gu, Changwon-si	51342
Tongyeong CG	055)647-2000	055)647-2900		45, Jukrim 2-ro, Gwangdo-myeon, Tongyeong-si	53019
West Regional CG Headquarters	061)288-2000	061)288-2942	K67116	25, Namak-ro 162beon-gil, Mokpo-si	58682
Yeosu CG	061)840-2000	061)840-2900		111, Munsu-ro, Yeosu-si	59700
Wando CG	061)550-2000	061)550-2919		93, Junganggil, Wando-eup Wando Gun, Jeonnam	59126
Mokpo CG	061)241-2000	061)241-2900		231, Cheongho-ro, Mokpo-si	58623
Gunsan CG	063)539-2000	063)467-2104		21, Gunsanchang-gil, Gunsan-si	54018
Buan CG	063)928-2000	063)928-2900		15, Dongjung 2-gil, Dongjung-ri, Buan-eup, Buan Gun, Jeonbuk	56308
Jeju Regional CG Headquarters	064)801-2000	064)801-2900	K67117	63, Gusan-ro, Jeju-si, Jeju-do	63236
Jeju CG	064)766-2000	064)766-2942		154, Imhang-ro, Jeju-si	63280
Seogwipo CG	064)793-2000	064)793-2942		11, Seohonam-ro, Seoguiipo-si	63568