Publications on Oceanography, Climatology and Fisheries in Korea
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Prepared by Anna Fiolek

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National Oceanographic Data Center
NOAA Central Library
Janice Beattie, Director

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Preface

This *Bibliography* has been prepared to identify NOAA Library resources on Korean oceanography, meteorology and fisheries. The languages of the listed citations are English and/or Korean, and are organized in alphabetical order “by title.” The *Bibliography* reflects holdings from NOAALINC, the NOAA Libraries Network catalog online. This document contains all formats, including print, CD-ROM, online full-text, and Web resources.

The *Bibliography* is also published online under Current Reference Series 2003-2 (Revised) and is available to the international community via the NOAA Central Library and its online catalog NOAALINC. Any comments and suggestions for corrections are welcome.

Publications listed in this *Bibliography* may be requested through your local library’s Interlibrary Loan (ILL) service. For more information on this contact NOAA Central Library’s ILL: [http://www.lib.noaa.gov/docs/ill.html](http://www.lib.noaa.gov/docs/ill.html)

This *Bibliography* would not have been possible without the assistance of many individuals at the NOAA Central Library. Thanks to Janice Beattie, Director, and Doria Grimes, Chief of Contract Operations Branch for their help and support for this project; Librarian Liselle Drake for her editorial assistance and advice, and Interlibrary Loan Specialist Erie Taniuchi for her help with the compilation of this document.


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February 2007
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Photo: NOAA Photo Library

Pacific coral reefs
I. Printed Resources on Oceanography, Meteorology, and Fisheries in Korea

QC350 .S6 v.2778

The 20th Weather Sqdn in Korea. 1951?
UG467 .T9 1951 (RARE-BOOK)

QC350 .S6 v.2513

GC7 .I53 no.157


SH1 .Y6 2005

TK5105 .C55 2005

Abstract: Contains unsummarized daily and monthly upper air observations including mean pressure, temperatures, and relative humidity for Inchon, Korea for the years 1942,
1943, and 1944; station latitude, longitude, and elevation are given.

**Aeronautical climatic tables of Korea.** Seoul, Republic of Korea : Korea

**Air temperature in Tyosen (Korea).** Chemulpo (Korea). Meteorological Observatory.
Zinsen, Korea : [Meteorological Observatory], 1928.


Wallace, James Allan. *An annotated bibliography on the climate of Korea.*

Han*guk Haeyang Y*on*guso. *Annual report.* Kyonggi-do, Korea : Korea Ocean Research & Development Institute.

**Annual report (Central Meteorological Office (Korea)).** Seoul : Central

**Annual report of oceanographic observations = Kaiy¯o ch¯osa nempo.** Busan, Korea :
Kungnip Susan Chinhungw*on. Busan, Korea : Kungnip Susan Chinhungw*on.
Data also available online via NODC Ocean Archive System (NODC accession:
6900206,7100136,7301023,8900142,9200148) at:

http://data.nodc.noaa.gov/accession/6900206,7100136,7301023,8900142,9200148

**APCN Symposium on the Multi-model Ensemble for Climate Prediction ; Second
APCN Steering Committee Meeting ; and, Third APCN Working Group Meeting : [proceedings]** APEC Climate Network (APCN) ; Industrial Science and Technology Working Group (ISTWG) ; edited by Chung-Kyu Park. [Seoul, Korea] : Korea Meteorological Administration, 2003.

National Marine Fisheries Service, [1977]
SH153 .M3

GC791 .D3 no.233

GC791 .D3 no.250

GC791 .D3 no.270

M(016) U587kr Maps

C 61.45:996 GOV-DOC

Bulletin of Korea Ocean Research & Development Institute
GC59.81.K6H33

Jordan, David Starr, Charles William Metz. A catalog of the fishes known from the waters of Korea. [Pittsburgh, PA : Carnegie Institute, 1913.]
QL623.5 .J REFERENCE

Abstract: Contains summarized monthly mean, maximum, and minimum temperatures; precipitation; cloud amounts; wind speed and direction; relative humidity; 24-hour
maximum precipitation; number of days with precipitation, snow, fog, gales, thunderstorm, temperature 32 degrees or below, clear, partly cloudy and cloudy skies, and visibility at selected distances. Data are for Japan, Korea, Manchuria, India, Soviet Union, Afghanistan, Mongolia, Taiwan (Formosa), and Tibet. A station list and map are given.

QC990.A1 C4 1891-1933


QC925.5.C6 Y3 1901-1950 archive

Mori, Tamezo. *Check list of the fishes of Korea.* Sasayama : Hyogo University of Agriculture, 1952.

QL623.5 .M8


Q11 .U55 v.4


Incomplete contents: v. 1. Comprising the western shore of the China Sea from Tanjong Penawar, on the eastern side of Johore, to Fu-chi chiao, Ta-ya wan; Anambas Eilanden and Hai-nan tao, also the islands and banks bordering the main route from Singapore Strait to Hong Kong.--v. 2. Comprising the western and north-western coasts of Borneo, the Philippine Islands from Balabac Island to Cape Bojeador in Luzon, and the outlying islands and dangers in the southern and eastern parts of the China Sea.--v. 3. Comprising the coast of China from Fu-chi chiao to Yalu chiang or Amnok kang; the northern coast of Luzon; Tai-wan; and the western coast of Korea.

527.51:45:66 v.1-3


M K84ch

Ch*osen S*otokufu Kansokujo nenp*o = Annual report of the Meteorological Observatory of the Government. Continued by: Ch¯osen S¯otokufu Kish¯odai nenp¯o Jinsen, Korea : Ch¯osen S¯otokufu Kansokujo, -Sh¯owa 15 [1940]. *General of Ty*osen.

QC875.5.K6 A5 1937


GC791 .D3 no.281


Climate and weather of central east Asia including the Japanese Islands. [Washington, D.C.] : Headquarters Army Air Forces, Weather Information Branch, 1943. Series: Publications of the Weather Information Branch ; report no. 13. Abstract: Contains summarized monthly and annual surface observations for mean, maximum, and minimum temperature; mean total and low clouds; dew point; relative humidity; precipitation; wind speed and direction; aircraft icing; and number of days with dust, fog, visibility and temperature in selected ranges, precipitation, and clear and cloudy skies. Also includes upper air wind speed and direction. Data are for stations in China, Taiwan (Formosa), Korea, and Japan; station map, latitude, and longitude are given. QC990.A1 C5 1943 ARCHIVE

Okada, Takematsu. Climate of Japan. Washington, D.C. : Chief of Naval Operations, Aerological Section, 1944. Abstract: Contains summarized monthly and annual mean pressure; wind speed and direction and maximum wind speed; mean, maximum, and minimum temperatures and absolute maximum and minimum temperatures; mean vapor tension; relative humidity; cloud amounts; hours of bright sunshine; mean precipitation and 24-hour maximum precipitation; mean evaporation; mean number of days with clear and cloudy skies, precipitation, frost, thunderstorm, fog, maximum and minimum temperatures, and snow on ground; and hourly means of pressure, temperature, vapor tension, relative humidity, cloud amounts, sunshine, precipitation, and wind speed for Japan. Also includes data for Ryukyu Islands, Bonin Islands, Taiwan, and Korea. Station list, latitude, longitude, and elevation are given. QC990.J3 O3 1931 ARCHIVE

Climate of Japan [manuscript]. Contains a manuscript on the climate of Japan prepared for a publication by the American Geographical Society, written by Guy-Harold Smith with the collaboration of Shannon McCune. Also contains climatic data for 43 stations in Korea, Japan, and Manchuria, excerpted from "Handbook for daily use, 1939," by the Government-General, Meteorological Observatory at Zinsen, Tyosen. Abstract: Contains summarized monthly and annual mean pressure; mean, maximum, and
minimum temperatures; mean wind speed; relative humidity; precipitation; evaporation; and days with precipitation and clear days for Korea, Japan, and Manchuria. Station list, latitude, longitude, elevation, and years of record are given.

McCune, Shannon. Climate of Korea. [Chicago]: Korean Research Associates, 1941. Abstract: Contains summarized monthly and annual mean pressure, temperatures, evaporation, vapor tension, relative humidity, precipitation, days with precipitation, and snowfall for Korea during 1941; a station map and list are included.

Vanbuskirk, J. D. The climate of Korea and its probable effect on human efficiency. [Seoul, Korea, 1919].

The Climate of Pacific Asia : from Hongkong to 50 degrees North latitude. 194-?
Abstract: Includes a summarized narrative with some graphs and tables of monthly mean cloud amounts, precipitation, sea level pressure, temperatures and extremes, monsoons, typhoons, drought and floods, aircraft icing, and upper air wind speed and direction. Also contains days with fog, haze, precipitation, thunderstorm, clear and cloudy skies, and gales. Data are for China, Japan, Korea, and Taiwan (Formosa). A station list and map are given. Some stations have latitude, longitude, and elevation listed.

[Climatic and wind data for selected stations in Korea]. U.S. Department of Commerce, Weather Bureau, 1938?
Abstract: Contains summarized surface observations including monthly mean cloud amounts, cloud type, and low cloud cover; days with precipitation, snow, thunderstorm, fog, haze, dust, and blowing snow; and surface wind speed versus direction. Data are for the following stations in Korea: Gensan, Heizyo, Koryo, Husan, Keizyo, Moppo, Saisyuto, Sozan, Taikyu, Tyukotin, Yuki, Zinsen, Zysin, and Zensyu. Station list, latitude, longitude, and elevation are given.

Climatic atlas of Korea. Korea Meteorological Administration. Abstract: Contains summarized charts and graphs of monthly and annual mean temperature, precipitation, maximum precipitation, sea level pressure, relative humidity, vapor pressure, and sunshine duration; seasonal and annual maximum and minimum temperature; seasonal precipitation; annual mean and maximum snow cover; annual precipitation and fog duration; mean evaporation and global radiation; number of days with clear skies, cloudiness, precipitation, fog, thunderstorm, gale, snow, snow cover, frost, and ice; annual heating and cooling degree days; seasonal and annual surface wind roses consisting of maximum wind speed and direction. Data are for Korea during 1961-1990. Station list, latitude, longitude, elevation, and topography map are included.

McCune, Shannon. Climatic regions of Korea and their economy. New York:
American Geographical Society, 1941.
Abstract: Contains summarized surface data including annual and monthly mean precipitation and temperatures for ten stations in Korea. Reporting period varies by station from 1905-1937. Station elevation is given.
QC990.K8 M3 1941 ARCHIVE

QC990.A1 O9 1973 ARCHIVE

*A Climatic summary of Korea.* Chief of Naval Operations, Aerology Section, 1944.
Abstract: Contains summarized monthly and annual mean, maximum, minimum, and extreme maximum and minimum temperatures; mean and 24-hour maximum precipitation; percentage of mean cloudiness; mean relative humidity; surface wind speed and direction and maximum wind speed; seasonal upper air wind speed and direction; mean number of days with precipitation, clear and cloudy skies, fog, snowfall, gales, thunderstorm, haze, dust, ice, and frost for Korea. A station list, latitude, longitude, and elevation are given.
QC990.K8 C5 1944 ARCHIVE

*Climatology for Asian and Pacific visits.* Compiled and edited by Environmental Services, HQ 1st Weather Wing. PO San Francisco 96553 : First Weather Wing, 1969. Series: 1 Weather Wing special study ; 105-60.
Abstract: Contains summarized monthly mean, maximum, and minimum temperatures; mean maximum and minimum temperatures; mean precipitation; relative humidity; and days with precipitation and thunderstorm. Data are for American Samoa, Australia, Burma, Fiji, Guam, Hawaii, Hong Kong, Indonesia, Japan, Malaysia, Midway, New Zealand, Okinawa, Philippines, Korea, Vietnam, Thailand, Taiwan, and Wake Island. A station location map is included.
QC990.A1 C5 1969 ARCHIVE

*Climatology summary for Korea, July.* Prepared by the Climatology Division, S&CS, 1st Weather Wing, 1961.
Abstract: Contains summarized monthly data including mean wind speed and prevailing direction; mean, maximum, minimum, and absolute values of temperatures; mean, monthly maximum, 24-hour maximum, and days with precipitation; mean percentage of sky cover and relative humidity; days with clear and cloudy skies; sea surface temperatures; ceiling versus visibility; upper air wind speed and temperatures for 5,000 to 70,000 ft.; and a narrative description of typhoon threat, soil conditions, and coastal water temperatures for 12 stations in Korea. Station latitude, longitude, elevation, and daily sunrise and sunset tables are given.
QC990.K8 C5 1961 ARCHIVE

GC97.7 .C63 2001


United States. Congress. House. Committee on International Relations. Subcommittee on Asia and the Pacific. A concurrent resolution expressing the sense of the Congress regarding a private visit by President Lee Teng-Hui of the Republic of China on Taiwan to the United States and a joint resolution relating to the United States-North Korea agreed framework and the obligations of North Korea under that and previous agreements with respect to the denuclearization of the Korean Peninsula and dialogue with the Republic of Korea : markup before the Subcommittee on Asia and the Pacific, Committee on International Relations, House of Representatives, One Hundred Fourth Congress, first session, on H.J. Res. 83 and H. Con. Res. 53, April 5, 1995.
Y 4.IN 8/16:R 31 GOV-DOC

Contents: Problem of positioning Paleogene Eurasia / Jason R. Ali and Jonathan C. Aitchison -- Reconstructing the lost eastern Tethys Ocean Basin / Christian Heine, Dietmar Müller, and Carmen Gaina -- Sundaland basins / Robert Hall and Christopher K. Morley -- Formation of the Japan and Kuril Basins in the late Tertiary / Elichi Honza, Hidekazu Tokuyama, and Wonn Soh -- Experimental constraints on Cenozoic development of Ying-Qiong Basin in NW South China Sea / Zhen Sun ... [et al.] -- Seafloor spreading anomalies in the South China Sea revisited / Udo Barckhausen and Hans A. Roeser -- Geodynamic context of the Taiwan Orogene / Jean-Claude Sibuet, Shu-Kun Hsu, and Eric Debayle -- Under-filled foreland basin in the northern South China Sea off southeast Taiwan / Ho-Shing Yu -- High-resolution seismic reflection studies of late Quaternary sediments in the eastern Yellow Sea / Young Jae Shinn ... [et al.] -- Formation of a mud belt and sand ridges during Holocene sea-level rise, southeastern Yellow Sea / Jae Hwa Jin and Sung Kwun Chough -- Late Quaternary sedimentation in the eastern Continental Margin of the Korean Peninsula / Sang Hoon Lee, Jang Jun Bahk and Sung Kwun Chough -- Sediment supply tectonic subsidence, and basin-filling patterns across the southwestern South China Sea during Pliocene to recent time / Mychal R. Murray and Steven L. Dorobek -- Marine sedimentary evidence for monsoon strengthening, Tibetan uplift and drainage evolution in East Asia / Peter D. Clift, Graham D. Layne, and Jerzy Blusztajn -- Onset and evolution of millennial-scale variability in the Asian monsoon and its impact on Paleoeceanography of the Japan Sea / Ryuji Tada -- Neogene history of the Indonesian through flow / Wolfgang Kuhnt ... [et
al.] -- Orbitally paced climate variability during the Middle Miocene / Ann Holbourn, Wolfgang Kuhnt, and Michael Schulz.
QE350.42.N65 C66 2004

**Current fisheries in Korea.** Seoul, Korea : Office of Fisheries, 1972-
SH307.K9 1972
SH307.K5 K51

Abstract: Contains summarized monthly maximum, minimum, and absolute maximum and minimum temperatures; mean, maximum, minimum, and 24-hour maximum precipitation; mean, maximum, depth, 24-hour maximum, and days with snow; ceiling versus visibility; river stages; and sea conditions. Also contains a narrative description of temperatures, relative humidity, precipitation, cloudiness, visibility, surface and upper air winds, typhoons, icing, thunderstorm, sea currents, sea ice, sea surface temperatures, and sea swell for Korea. A station location map is included.
QC990.K8 D4 1968 ARCHIVE

Abstract: Contains unsummarized charts and a narrative summary including ocean currents, monsoon circulations, air masses, extratropical lows, migrating highs, and the polar trough. Data are for ocean and coastal areas of China, Korea, Japan, Okinawa, and other Pacific islands.
QC990.A1 B4 1949 ARCHIVE

**Development of modern fishery in Korea.** Korean Economic Development Institute, 1967. Condensed form based on work published in Korean under title: **Present status of Korea's fishery.**
SH302.5 .D4 1967

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asia and the Pacific. **Developments in North Korea : hearing before the Subcommittee on Asia and the Pacific of the Committee on Foreign Affairs, House of Representatives, One Hundred Third Congress, second session, June 9, 1994.**
Y 4.F 76/1:K 84/16 GOV-DOC

Findlay, Alexander George. *A directory for the navigation of the Indian Archipelago, and the coast of China, from the straits of Malacca and Sunda, and the passages east of Java to Canton, Shanghai, the Yellow Sea, and Korea with descriptions of the winds, monsoons, and currents, and general instructions for the various channels, harbours, etc.* London : R. H. Laurie, 1889.


Ramage, C. S. *Diurnal variation of summer rainfall over east China, Korea, and Japan.*


Choi, Byung Ho. **Effect on the M* tide of tidal barriers in the west coast of Korea.**
GC369 C47 1981

Q11.U4p v. 32

Nestor, Martin J R. **The environment of South Korea and adjacent sea areas.** Monterey, Calif. : Naval Environmental Prediction Research Facility, 1977.
QC983 U555 no.77-03

QC 983 U552 no.22-75

SH334 E94

**Export and domestic market opportunities for underutilized fish and shellfish; export market summaries, Japan, Korea, Taiwan, Nigeria.** Compiled by Arthur Young and Co. ; edited and analyzed by Earl R.Combs, Inc. [Washington] : National Marine Fisheries Service, 1978. This volume supplements the main document titled Export and domestic market opportunities for underutilized fish and shellfish; study report.
SH334 E95

DS902 F33 1993

**Far East weather monthly climatic briefs.** Prepared by Technical Services, 20th Weather Squadron.
Abstract: Contains summarized monthly mean absolute maximum and minimum temperature; mean 24-hour maximum precipitation and snowfall; maximum snow depth; and upper air charts of wind flow. Data are for stations in China, Japan, Korea, Okinawa, Philippines, and Taiwan (Formosa). APO San Francisco 96525 : 20th Weather Squadron, 1st Weather Wing, United States Air Force, 1965.
QC990.A1 F3 1965 ARCHIVE
February climate of Korea. Compiled by the 1st Weather Wing Climatology Section, APO San Francisco 96553, 1968. Abstract: Contains summarized monthly maximum, minimum, and absolute maximum and minimum temperatures; mean, maximum, minimum, and 24-hour maximum precipitation; mean and maximum depth, 24-hour maximum, and days with snow; ceiling versus visibility; river stages; and sea conditions. Also includes a narrative description of temperatures, relative humidity, precipitation, cloudiness, visibility, surface and upper air winds, typhoons, icing, thunderstorm, sea currents, sea ice, sea surface temperatures, and sea swell. Data are for Korea; a station location map is given. QC990.K8 F4 1968 ARCHIVE


G668 U58W v.1-3

G668 U58W


G668 U58g

Haeyang Kaebal Y*on*guso sobo.
GC59.81.K6 H33

GC59.81.K6 B9
v.16:vo.2 (1994)-v.18:vo.2 (1996),
v.18:spec. issue (1996:Nov.),
v.22:vo.2 (2000:Dec.),
GC59.81.K6 H33

GC59.81.K6 B8 JOURNAL

Han Ra San, Fisheries Research and Development Agency, Republic of Korea, August 9-21, 1969, east of the Yellow Sea. Tokyo, Japan: Japanese Oceanographic
Data Center, Hydrographic Department, Maritime Safety Agency, [1970]. Data also available online via NODC Ocean Archive System (NODC accession: 7100136) at: http://data.nodc.noaa.gov/accession/7100136
GC791 .D3 no.238

GC791 .D3 no.282

GC791 .D3 no.271

DS902 .H2864 1993

GC1 .J685 JOURNAL
v.2:vo.1/2 (1967:Dec.)-v.6:vo.2 (1971:Dec.)
v.8:vo.2 (1973:Dec.)-v.13:vo.1 (1978:June)

Han*guk kangsu charyo = Precipitation data of Korea. Seoul : Chungang Kisangdae.
QC925.5.K6 H35
QC925.5.K6 H35 v.4 1997
QC925.5.K6 H35 (1986-95) ARCHIVE
Abstract: Contains summarized monthly and annual mean maximum temperatures, mean precipitation, soil temperature (50 cm), dew point, vapor pressure, relative humidity, cloud amounts, sea level pressure, and wind speed and direction; mean days with precipitation, snow cover, maximum and minimum temperature ranges, and clear and cloudy skies; and hours of bright sunshine and fog for Korea. Station list, latitude, longitude, elevation, and period of record are given.  
QC990.K8 C 1931-1960 ARCHIVE


QC990.K6 H355 1992

SH1 .H28  
v.23:vo.1 (1990:Feb.),  
v.26:vo.3 (1993:May)-v.32:vo.6 (1999:Nov.),  
v.34:vo.6 (2001:Nov.),  
SH307.K97

Hwangsa, Asian dust in Korea : Aeolian dust suspended in the air. [Seoul, South Korea] : Meteorological Research Institute, [2004]  
QC959.K6 H83 2004  

QE33.2.R4 I57 2005

Abstract: Contains unsummarized daily reports of times and heights of high and low waters. Data are for India, England, Germany, Japan, Korea, China, and Indo-China; station map, list, latitude, and longitude are given.

U.S. Army Communications-Electronics Engineering Installation Agency. Intermediate and short distance sky-wave propagation charts. Fort Huachuca, Ariz., 1971-


Journal of fisheries science and technology. Pusan: Korean Fisheries Society, 1998-

SH1 .H28 JOURNAL
v.4:vo.4 (2001:Dec.)
v.5:no.3 (2002:Sept.)
v.6:vo.2 (2003:June)-v.7:vo.3 (2004:Sep.)
v.8:no.3 (2005:Sept.), v.9:no.1 (2006:Mar.)

GC59.69 .J6 JOURNAL
v.3:no.1 (2006:Mar.)
v.2:vo.1 (2005:Mar.)

GC1 .H34 JOURNAL

Kisang wolbo = Monthly weather report.
QC990.K8 M6 1958-1982 ARCHIVE

QC990.K6 C45

QC990.K6 C45 1981-2005

Abstract: Contains unsummarized daily upper air observations including mean heights, temperature, dew point, and wind speed and direction reported at standard and significant levels. Also reports cloud amounts and types, present weather, pressure, temperature, dew point, and wind speed and direction reported at the surface level only. Data are for three stations in Korea: Osan, Pohang, and Mosulpo; station list, latitude, longitude, elevation, and instrument description are given.
QC879.59.K6 K63
(2003:Jan.)

**KODC newsletter : Korea Oceanographic Data Center newsletter.** Kyongsangnam-do, Korea : Korea Oceanographic Data Center, National Fisheries Research and Development Agency.
GC59.81.K6 K7 JOURNAL
vo.17 (1991:June)
vo.21 (1993:June)
vo.23 (1994:June)-vo.27 (1996:July)

**KORDI.** Hangguk Haeyang Kaebal Yonugo. Seoul, Korea: Korea Ocean Research & Development Institute.

G668 U58

Canada. Geographical Branch.
G668:82MTS

**Korea annual.** Seoul, Korea : Hapdong News Agency, 1964-
DS901 .K67

Abstract: Contains summarized monthly and annual mean precipitation, maximum and minimum monthly amounts, 24-hour maximum, and days with precipitation; mean, maximum, and minimum temperatures and absolute maximum and minimum temperatures; mean relative humidity; mean wind speed and direction and maximum wind speed; days with various wind speed groups and prevailing wind direction; monthly and annual mean cloudiness; days with clear and cloudy skies, thunderstorm, fog, and snow; and seasonal upper air wind speed and direction for Korea. Station list, map, latitude, longitude, and elevation are given.
QC990.K8 K6 1945 ARCHIVE

HV610 1977 .K6
HV636 1981 .K6

Abstract: Contains summarized monthly and annual mean cloud ceiling and total clouds; relative humidity; fog; haze; visibility; snow depth; precipitation; mean, maximum, and minimum temperatures; thunderstorms; surface wind speed and direction; and upper wind roses. Includes stations in Korea; station latitude, longitude, and elevation are given.
QC990.K8 K6 1968 ARCHIVE

Series: Hippocrene handy dictionaries.
PL937.E5 E33 1993

Korean English science and technology: KEST. Seoul: Korea Institute of Industry and Technology Information, 2000-
Abstract: "KEST is a database consisting of academic journals of natural science, applied science, biological science, medical and pharmaceutical science and technology."
NOAA Seattle Library CD-ROM JOURNAL

Abstract: Contains summarized diurnal variation and geographical distribution of types of precipitation. Data are for stations in China, Korea, and Japan; station map is included.

Abstract: Contains summarized monthly mean, maximum, and minimum precipitation; seasonal and annual precipitation amounts; 24-hour maximum precipitation; seasonal snow depths; monthly maximum and minimum temperatures; absolute maximum and minimum temperatures; mean monthly sea and air temperatures; upper air wind speed, direction, and temperatures; and mean days with precipitation, snowfall, frost, clear skies, fog, visibility less than 3 miles and less than 3/8 miles, and winds 20 knots or more for Korea. A station list is included.
QC990.K8 K6 1951 ARCHIVE

Kisang wolbo = Monthly weather report. [Seoul]: Chungang Kwansangdae.
Abstract: Contains unsummarized daily mean pressure; mean, maximum, and minimum temperature; dew point; mean and minimum relative humidity; wind speed and direction; 24-hour maximum wind speed; cloud amounts; evaporation; precipitation; sunshine duration; maximum snow depths; and radiation on a horizontal surface. Also contains monthly absolute maximum and minimum temperature; soil temperatures; 24-hour maximum precipitation; days with precipitation, clear days, cloudy days, sunless days,
gale, and fog. Data are for Korea; station list, latitude, longitude, and elevation are given.


Abstract: Contains unsummarized monthly and annual mean, maximum, and minimum pressure and temperatures; temperature extremes; relative humidity; vapor tension; wind speed and direction; maximum winds; precipitation; 2-hour and 8-hour maximum evaporation; cloud amounts; sunshine hours; and mean days with snow, hail, thunderstorm, fog, frost, earthquakes, sunshine, and gales for Korea. A station list, latitude, longitude, elevation, and instrument heights are given.

**Kungnip Susan Chinhungw*on y*on*gu pogo = Bulletin of Fisheries Research & Development Agency.** Pusan, Korea : Susanch'ong Kungnip Susan Chinhungw*ong, 1967-


**Lie, Heung-Jae. Long-period stable waves on the variable bottom in a two-layer ocean with baroclinic mean current.** Korea : Korea Ocean Research and Development Institute, 1982. QC157 .L52


**Manuscript collection of weather observations at the National Climatic Data Center, Asheville, NC [manuscript] : foreign stations A - Z.** 1942-XX(79570.1) ARCHIVE

**March climate of Korea.** Compiled by the 1st Weather Wing Climatology Section, APO San Francisco 96553, 1968. 
Abstract: Contains summarized monthly maximum, minimum, and absolute maximum and minimum temperatures; mean, maximum, minimum, and 24-hour maximum precipitation; mean, maximum, depth, 24-hour maximum, and days with snow; ceiling versus visibility; river stages; and sea conditions. Also contains a narrative description of temperatures, relative humidity, precipitation, cloudiness, visibility, surface and upper air winds, typhoons, icing, thunderstorm, sea currents, sea ice, sea surface temperatures, and sea swell for Korea. A station location map is included. QC990.K8 M3 1968 ARCHIVE


**Marine resource development in the Yellow and East China Seas : summary proceedings.** [Los Angeles, Calif. : University of Southern California, 1983?]
GC1001 .M34 1983

**Mechanization of small fishing craft.** Edited by John Burgess. London : Fishing News Books, [1964?]. Based in part upon papers presented at a symposium held in Korea and organized by the FAO and the Indo-Pacific Fisheries Council. VM431 .M4

SH340 .M46

Abstract: Contains monthly surface observations for Kimpo AAB in Seoul, Korea for Nov. 1946-June 1947. Reports include monthly total precipitation; number of days with rainfall greater than 0.1 inch; and mean monthly maximum and minimum temperatures. QC990.K82S4 1946-1947 ARCHIVE


Abstract: Compiled by the Tokyo Astronomical Observatory, and published by the Tokyo Imperial University. Contains summarized annual and monthly mean relative humidity and mean sea level pressure; annual, monthly, and days with mean precipitation; annual and monthly maximum, mean, and minimum surface temperature. Reports data for stations in: China, Formosa (Taiwan), Korea, Okinawa, and Japan for the period 1886-1940. A station list is given. QC990.A1 M4 1886-1940 ARCHIVE

Abstract: Contains summarized narrative and seasonal charts of sea surface temperature, depressions, wave development, monsoons, and air masses for stations in China, Japan, Korea, and Formosa (Taiwan). A station map is included. QC990.C6 M4 1945 ARCHIVE

Abstract: Contains summarized monthly and annual mean pressure; mean, maximum, and minimum temperature; absolute maximum and absolute minimum temperature; vapor pressure; relative humidity observed at 0700 and 1300 hrs. GMT; precipitation including 24-hour maximum; cloud amounts observed at 0700, 1300, and 2100 hrs. GMT; wind speed and direction observed at 0700, 1300, and 2100 hrs. GMT; mean number of days with precipitation, snow, snow on ground, frost, fog, gale, thunder, clear and overcast skies; and monthly estimated extreme and mean upper air temperatures. Data are for China. A station map and list with latitude, longitude, and elevation are given. QC990.C6 M4 1946 ARCHIVE

SH11.A2 S66 no.286

Abstract: Contains unsummarized monthly mean pressure; mean, maximum, and minimum temperature; precipitation amounts; percentage of bright sunshine; and days with precipitation. Data are for Japan, China, and Korea; station list, latitude, longitude, and elevation are given.
QC990.J3M6 1947-1949 ARCHIVE

QC990.K8 M6

Abstract: Contains unsummarized monthly amounts of mean, maximum, and minimum precipitation; days with precipitation; 24-hour maximum precipitation; mean daily maximum, minimum, and extremes of altitude density data; mean, maximum, minimum, and extremes of temperatures; days with thunderstorm, fog, and winds. Includes data for stations in Japan, Korea, Okinawa, Taiwan, Philippine Islands, Vietnam, and Thailand. A station list is given.

[National Climatic Data Center's foreign data archive sample collection of meteorological publications from foreign gouverments] [cataloger-supplied title].
AC999 .N3 samples archive Austria, Bangladesh, Brazil Croatia, Guadeloupe, Hong Kong, Japan, Korea, Malaysia, Niger/Sahel, Oman, Rep. of China, Sri Lanka, Suriname

Kungnip Haeyang Chosaw*on (Korea). National Oceanographic Research Institute: pioneering responsible use of the ocean for a better future. Jung-gu, Incheon, Korea: National Oceanographic Research Institute, [2006]
GC59.81.K6 K86 2006

Series: Working paper (University of Colorado, Boulder. Natural Hazards Research and
[NCDC reference core tape deck collection]. Asheville, N. C : National Climatic Data Center, 195?-

Abstract: Published counterparts of some of the tapes are Climatological data, Local climatological data (first page tabular data only), and Hourly precipitation data. Sources of data: U.S. military, National Weather Service, Federal Aviation Administration.

TapeDecks archive (QC981.8.D3)
TapeDecks QC981.8.D3A11no.rc-3210
TapeDecks QC981.8.D3A11no.rc-3210a


Tanaka, Shigeho. Nihon-san gyorui zusetsu = Figures and descriptions of the fishes of Japan : including Riukiu Islands, Bonin Islands, Formosa, Kurile Islands, Korea, and Southern Sakhalin. T°oky° o : Kazama Shob° o, Sh° owa 26- [1951-QL634.J2T15
QL634.J3 T15

Nongnim susan tonggye yonbo = Statistical yearbook of agriculture forestry and fisheries. [Seoul] : Nongsusanbu, 1984-


Abstract: Contains summarized daily, monthly, and decade normals including mean, maximum, and minimum temperatures; mean relative humidity; precipitation; 24-hour, 1-hour, 10-minute, and maximum precipitation; evaporation; wind speed; maximum wind speed; sunshine duration; global radiation; cloud amounts; and grass temperature. Also contains monthly and decade normals for vapor pressure, dew point, snow cover, soil temperatures, and maximum snow depth; days with mean, maximum, and minimum temperatures; minimum grass temperature; maximum winds; soil temperature; precipitation; cloud cover; and sunshine for Korea during the period 1972-1976. Station list, latitude, longitude, elevation, and instrument description are given.

QC990.K8 P4
QC990.K8 P4 1972-1976 ARCHIVE


November climate of Korea. Prepared by the Climatology Office, 20 Wea. Sq., 1st Weather Wing, APO San Francisco 96553, 1968. Abstract: Contains summarized monthly maximum, minimum, and absolute maximum and minimum temperatures; mean, maximum, minimum, and 24-hour maximum precipitation; mean, maximum, depth, 24-hour maximum, and days with snow; ceiling versus visibility; river stages; and sea conditions. Also contains a narrative description of temperatures, relative humidity, precipitation, cloudiness, visibility, surface and upper air winds, typhoons, icing, thunderstorm, sea currents, sea ice, sea surface temperatures, and sea swell for Korea. A station location map is included. QC990.K8 N6 1968 ARCHIVE


Ocean science journal : OSJ. Seoul, Korea : Korea Ocean Research & Development Institute and Korean Society of Oceanography, c2005-
Oceanographic atlas of Korean waters. Han’guk Haeyang Kaebal Y*on’guso. [Seoul] : Korea Ocean Research and Development Institute, 1987-
GC791 .O25 1987
G2331.C7 H3 1987 v.1-3

525.802 :668

GC791 .O24 1991

Abstract: Contains summarized monthly maximum, minimum, and absolute maximum and minimum temperatures; mean, maximum, minimum, and 24-hour maximum precipitation; mean, maximum, depth, 24-hour maximum, and days with snow; ceiling versus visibility; river stages; and sea conditions. Also contains a narrative description of temperatures, relative humidity, precipitation, cloudiness, visibility, surface and upper air winds, typhoons, icing, thunderstorm, sea currents, sea ice, sea surface temperatures, and sea swell for Korea. A station location map is included.
QC990.K8 O2 1968 ARCHIVE

Official standard names approved by the United States Board on Geographic Names / prepared by the Defense Mapping Agency Topographic Center.
G103.O33 ARCHIVE

Abstract: Contains the following information: approved standard names and unapproved variant names, designations or abbreviations of designations of features that apply to that area, latitude and longitude, area code of the country, the Universal Transverse Mercator Grid reference, and actual or projected sheet number of the series 1501 maps. The preface explains that following, "The United States Board on Geographic Names (BGN) is the official United States body created in 1890 to provide for uniform usage of geographic names throughout the Federal Government ... The present gazetteer is one of a new series of place-name coordinates, allowing even wider use of the gazetteers because they permit feature identification by the UTM reference system, are included.
G103.O33 ARCHIVE


*Pacific area studies. Study vo.16, Korea*. United States Navy Representative. Asheville, N.C.: U.S. Navy Representative, 1964. Abstract: Contains a narrative description of summarized temperatures, cloudiness, low ceilings, relative humidity, precipitation, and wind speed and direction; tables of monthly mean days without thunderstorms, with cloud cover 3/10 or less, and upper air winds 50 knots or less. Data are for 10 stations in Korea; station latitude, longitude, and elevation are given. QC990.K8 P3 1964 ARCHIVE


Q11.U4p v. 51

QC990.K8 P4

GC781 .P535 no.9
GC781 .N67 no.9

Lindsay, Cedric E. **Potential sources of pacific oyster seed in Korea and Taiwan.**
"Partially financed by: U.S. Bureau of Commercial Fisheries, Fisheries Research and Development Act (P.L. 88-309); Contract no.: 1-24-D."
SH371 .L57 1967

Abstract: Contains summarized monthly mean precipitation amounts for 10 equal probability levels between 0.10 and 0.99. Five levels are presented as maps and five as tables. A table gives estimated mean beta and gamma distribution which serves as a probability model for precipitation totals. Data are for China, North and South Korea, India, Ceylon, Burma, Thailand, Cambodia, Laos, North and South Vietnam, Philippines, Malaysia, and Indonesia. A station map and list with latitude, longitude, elevation, and period of record by station are given.
QC925.5.A1 Y3 1971 ARCHIVE

**Priorities in aquatic resources research in the Asia-Pacific region.** Edited by Modadugu V.Gupta and Natalie Macawaris-Ele. Makati City, Philippines : International Center for Living Aquatic Resources Management ; New Delhi, India : Asia-Pacific Association of Agricultural Research Institutions, 1999.
SH328 .I53 no.62
ICLARM conf. proc. no.62


Levine, Joseph R. Reduced ceilings and visibilities in Korea and Southeast Asia. Fort
Abstract: Contains summarized surface data including seasonal and monthly mean morning and afternoon frequencies of reduced cloud ceiling and visibility for North and South Vietnam, Thailand, North and South Korea, Cambodia, and Laos. Station list, latitude, and longitude are given.
QC990.K8 L4 1971 ARCHIVE

SH135.F75 no.88-31

SWFSC Santa Cruz Library

Research papers (Meteorological Research Institute (Korea). Seoul, Korea: Meteorological Research Institute, 1979- QC857.K8 R3

Abstract: Contains summarized monthly and annual six hourly observations including mean, maximum, and minimum pressure; temperatures; absolute maximum and minimum temperatures; relative humidity; precipitation; 4-hour and 24-hour maximum precipitation; vapor tension; cloud amounts; sunshine hours; wind speed and direction; and 24-hour maximum wind speed and direction; number of days with gales, precipitation, snow, hail, thunderstorm, frost, fog, clear, cloudy, and partly cloudy skies for six stations in Korea. Station latitude, longitude, and instrument heights are given.
M06.3/519 K84r v.1-6
QC990.K8 R4 1906-1935 ARCHIVE

SH117.A8 K4 1973

http://www.nga.mil/MSISiteContent/StaticFiles/NAV_PUBS/SD/Pub157/Pub157.zip

33

Great Britain. Hydrographic Dept. **Sailing directions for Japan, Korea, and adjacent seas, from Yalu River, the boundary between Korea and China, to the Komandorski Islands; Also the Ogasawa (Bonin) Islands, &c., southwrd of Japan, and the Kuril Islands.** London, Printed for the Hydrographic Office, 1904. 1st ed. 527.51:45:67


Cagle, Malcolm W. **The sea war in Korea.** Annapolis, MD : United States Naval Institute, [1957] DS920.A2 C3

[**Seasonal conditions in the Yellow Sea and the Sea of Japan.**] Typescript. U.S. Navy, Task Force 77, 1950. Abstract: Summarizes weather conditions encountered by Task Force 77 in the Korean area during the summer season (7 August-3 October) and the fall season (10 October-25 December) of 1950. Gives narrative information on seasonal weather conditions in the Yellow Sea, including wind, visibility, waves, swells, precipitation, and thunderstorms. QC994.6.S4 1950 ARCHIVE

International Program Office, [2003]. Provides background information for the meeting between representatives of NOAA and of the Ministry of Maritime Affairs and Fisheries of Korea (MOMAF) regarding their governments' joint projects in integrated coastal/ocean management, fisheries management and conservation, and aquaculture, inter alia.


Bartz, Patricia M. South Korea. 3, Climate and weather. Oxford : Clarendon Press, 1972. Abstract: Contains summarized annual and monthly mean precipitation; monthly and seasonal mean, maximum, minimum, and absolute maximum and minimum temperatures; annual mean typhoon tracks; seasonal mean pressure and wind system; and ocean currents for 5 stations in Korea. QC990.K8 B3 1972 ARCHIVE


[Statistical values of meteorological elements for selected stations in Korea] [manuscript]. 19--?
Abstract: Contains summarized surface observations including monthly and annual mean temperatures, pressure, relative humidity, precipitation, and wind speed and direction; and days with snow, thunder, fog, clear and cloudy skies, and precipitation. Data are for the following stations in Korea: Inchon, Seoul, Kanghwa, Changdan, and Kaesong. A station list is given. QC990.K8 S7 ARCHIVE

Strategic aerological surveys. Part II : Pacific and Indian Ocean areas. Prepared for the use of the United States Navy by the Chief of Naval Operations. Washington, D.C. : U.S. Hydrographic Office, 1943. Abstract: Contains data for coastal stations: monthly graphs of mean cloud cover, clear and cloudy days, relative humidity, rainy days, rainfall, gales, fog, mean temperature, average wind velocity, prevailing wind direction, thunderstorm days, mean pressure, days with snow, days with slight or no swell. Includes stations in Chile, Peru, Ecuador, Mexico, United States, Canada, Alaska, Siberia, Japan, Formosa, Nansei Islands, Korea, China, French Indochina, Malay states and adjacent islands, New Guinea, Mandates, Solomon Islands, New Hebrides, New Caledonia, Australia, New Zealand, Suda Islands, Java, Sumatra, India, Ceylon, and islands of the Arabian Sea and North Indian Ocean. QC994.55.S7 1943 ARCHIVE


Summary of constant pressure data [manuscript] : Mosulpo, Korea. Summary: Contains unsummarized surface and upper air observations including mean height, temperature, relative humidity, dew point, and wind speed and direction for Mosulpo, South Korea for Aug. (reported at 0000 and 1200 hrs. GMT) and Oct. (reported at 1200 hrs. GMT), 1969.
QC879.59.K82M6 1969  ARCHIVE

QC994.6 .U64 v.1, v.5-11
VK803 .U5 1971-72 v.1-11

QC948.K8 S86 1965

SH214.2 .S981 1982

QB216 S9 1970 ARCHIVE


GC811 T4 1971 ARCHIVE


Survey of weather conditions affecting air operations in the Far East, including Japan, Korea, Manchuria, Mongolia, China east of Tibet, Assam, Burma, Thailand, Indo-China, Ryukyu (Nansei) Island and Formosa [manuscript]. 1944. Abstract: Summarized narrative covers cloud ceiling, dust, fog, visibility, precipitation, thunderstorms, icing conditions, typhoons, and lows for the areas of Japan, Korea, Manchuria, Mongolia, China east of Tibet, Assam, Burma, Thailand, Indochina, Ryukyu, and Formosa (Taiwan). QC990.A1 S9 1944 ARCHIVE


T¯okai-ku Suisan Kenky¯u ujo, Tokyo. Synopsis on the biology of Sardines melanosticta (Temminck) and Schlegel). Prepared by Sardine Resources Division, Tokai Regional Fisheries Research Laboratory, Tokyo, Japan. SH211 .F8 no.11


Data also available online via NODC Ocean Archive System (NODC accession: 7301031) at: http://data.nodc.noaa.gov/accession/7301031

GC791 .D3 no.280


**Technical report of Fisheries Research & Development Agency.** Pusan, Korea : Tong Chinhungw*on.


Abstract: Contains climatic data for Kunsan Air Base in South Korea, including summarized monthly percentage frequency of occurrences of ceiling versus visibility; cloud amounts; precipitation; mean, maximum, and minimum temperatures; and days with precipitation and clear and cloudy skies. Station latitude, longitude, elevation, station location map, and instrumentation are given.

QC990.K82K8 1962 ARCHIVE


Abstract: Contains summarized climatic data including monthly mean, maximum, minimum, and absolute maximum and minimum temperature; monthly precipitation amounts; and days with precipitation for stations in North and South Korea; station latitude, longitude, and elevation are given. QC990.K8 T4 1962 ARCHIVE


Abstract: Contains summarized climatic data for K-6 Air Base near Pyongtaek, Korea during the period 1951-1955, including monthly and annual mean, maximum, minimum, and absolute maximum and minimum temperatures; mean, maximum, and minimum precipitation; 24-hour maximum and days with precipitation; and mean snow depth. Also includes a narrative description of temperatures, precipitation, cloudiness, ceilings, visibility, surface winds, and thunderstorms. Station latitude, longitude, elevation, and instrument description are given.

QC990.K82P9 1955 ARCHIVE

**Terminal forecast manual prepared for Seoul Air Base, Korea, Detachment 18, 30th Weather Squadron.** Prepared by Detachment 16, 30th Weather Squadron.

Abstract: Contains summarized climatic data for K-16 Air Base at Seoul, Korea during the period 1950-1954, including monthly mean, maximum, minimum, and absolute maximum and minimum temperatures; precipitation; days with precipitation; percentage frequency of cloud cover; wind speed and direction; and a narrative description of temperatures, precipitation, cloudiness, ceilings, visibility, and surface winds. Station
latitude, longitude, and elevation are given.


**Tidal power bibliography.** Edited by Won-Oh Song, Ki-Sup Song. [Seoul, Korea] : Korea Ocean Research & Development Institute, 1993.

**Tidal power plants.** Edited by L.B. Bernshtein. Seoul, Korea : Korea Ocean Research and Development Institute, 1996.


U.S.-North Korea nuclear issues: hearing before the Committee on Energy and Natural Resources, United States Senate, One Hundred Fourth Congress, first session, on the joint U.S.-North Korea "Agreed framework" on nuclear issues, January 19, 1995.
Y 4. EN 2: S. H.RG. 104-5 GOV-DOC

QC807.5.E45 no.11

TK6570.M6 133 Spring 2003


Fogg, J. K. Weather and climate of the Far East, India and Australia [manuscript]: (with emphasis on aircraft operation).
Abstract: Contains summarized seasonal tables of mean cloud cover; precipitation; and number of days with fog and precipitation. Also contains a narrative summary describing clouds, total and type; relative humidity; fog; precipitation; surface and upper air wind speed and direction; thunderstorms; and typhoons. Data are for Japan, Korea, Ryukyu, Formosa (Taiwan), China, Indochina, India, Ceylon, Burma, East Indies, the Philippines, Australia, and New Zealand.
QC990.A1 F6 1950 ARCHIVE

Abstract: Contains monthly (Feb. and Aug.) cloud total and mean surface temperatures; annual mean range of total cloud and relative humidity; monthly clear sky and thunderstorms; probability of upper air wind; depression track frequencies over a 5-year period; mean air-sea temperature difference; typhoon frequencies; annual and monthly mean relative humidity, fog frequencies, maximum precipitation in 24-hours; mean sea level pressure range; temperature extremes; gale frequencies; wind direction; seasonal upper-air wind, wind direction, and mean ocean currents; days with clear skies, total cloud, fog, precipitation, and thunderstorms; minimum and maximum total cloud and temperatures; daily surface synoptic and narrative describing haze, visibility, snowfall, hail, and sea ice. Includes stations in Malaysia, Sumatra, Thailand, North Borneo, South Hong Kong, Formosa, China, Gutzlaff Island, Ryukyu Island, South Korea, North Korea,
East Russia, Japan, Bonin Island, Philippines, Celebes N.E., Marianas Island, Marshall Islands, Nauru Island, Gilbert Island, and Caroline Island.


Haeyang Y*on*guso (Korea) Y*ongu nonmunjip = Collected reprints, KORDI research papers in ... Seoul, Korea : Korea Ocean Research and Development Institute 1987-


Y*an s° y* lei t*u chien (pei t*ai p*ing yang ti y* y* ch*ang pien = Colored illustrations of bottomfishes in the North Pacific fishing ground. [Seoul, Korea : National Fisheries Research & Development Agency, 1980]
II. Internet resources on Oceanography, Meteorology, and Fisheries in Korea

[The entries below are listed in alphabetical order by the website title. The URL addresses were viewed for their accuracy in February 2007.]

2007 Busan International Seafood & Fisheries EXPO.  
http://www.bisfe.com/eng/last/specification.asp


Atmospheric Sciences Program of SEES at Seoul National University.  
http://atmos.snu.ac.kr/

Climate of Korea. Korea Tourism Organization.  
http://user.chollian.net/~jis0523/korea-climate.htm

Climate of Korea.  
http://www.arch.nus.edu.sg/SOA/design_studio/rda/group4/JL/KoreaClimate.html

Coastal and marine ecosystems : North Korea. In: Earth trends, country profiles,  

Fish and Seafood Market Overview Republic of Korea. Prepared by Embassy of  


Kangnung National University, Div. of Atmospheric and Environmental Science.  
http://kangnung.ac.kr/~atm2320/atm_e/dep_atm_e.html

KMI maritime review. Via Korea Maritime Institute:  http://www.kmi.re.kr/

Korea Coast Guard.  http://coast.kcg.go.kr/english/
Korea Deep Sea Fisheries Association (KODEFA).  
http://www.kodefa.or.kr/english/e_info/e_info1.asp
“Korea made the first trial fishing operation of tuna longliner successful in the Indian Ocean in 1957, and after then with history of about 50 years, we have accomplished a remarkable development by the positive and efficient support of the government to the deep sea fishery portion and also by the enthusiastic participations of deep sea fisheries industries.”

Korea Environment Institute (KEI).  http://eng.kei.re.kr/
The Korea Environment Institute has set the stage for experts from the social and natural sciences to develop appropriate environmental policies, assessments, and objective-based management techniques. The development of monitoring and assessment is underway to establish an environmental impact assessment system necessary for a more effective environmental process.


KMI was established to study and analyze the exploitation, utilization and preservation of the ocean and promotion of the fishing industry through the results of research and recommendations. KMI supports public and private sectors in policy making and provides information.

Korea Maritime University.  http://www.kmaritime.ac.kr/
KMU was established in 1945 as a national university for the purpose of contributing to the maritime and industrial development of Korea. KMU has played a vital role in the nation’s growth through providing high-quality maritime professionals and will continue to take a leading position as the most prestigious university specializing in various fields of maritime study.

Korea Meteorological Administration (KMA).  http://www.kma.go.kr/intro.html  
(English)
As a government administrative organization, the Korea Meteorological Administration (KMA) is responsible for improving public welfare through the prevention and mitigation of meteorological disasters, as well as the provision of meteorological support in industrial activities. KMA provides meteorological services to the public and actively carries out programs for research and international cooperation.


The Korea Oceanographic Commission was founded to co-operate with the Intergovernmental Oceanographic Commission (IOC) in 1965. The Secretariat, which was established to assist the activity of KOC in 2004, expanded the business to other
oceanographic organizations including the North Pacific Marine Science Organization (PICES), and is making an effort to promote national and international cooperation in the study of oceans.

**Korea Oceanographic Data Center (KODC).**
The Korea Oceanographic Data Centre(KODC) was established in 1974 by the Ministry of Science and Technology(MOST) in the Republic of Korea. However KODC is now hosted by the National Fisheries Research & Development Institute(NFRDI) since 1981. National Oceanographic Programme of Korea submitted by KODC is distributed by IOC of UNESCO every year since 1981. In Korea, oceanographic observation including the environmental monitoring has been carried out by the several organizations, National Fisheries Research and Development Institute (NFRDI), National Oceanographic Research Institute (NORI), Korea Ocean Research and Development Institute (KORDI), Korea Coast Guard (KCG) and Korea Institute of Geology, Mining and Materials (KIGAM). But NFRDI is responsible for the time series oceanographic observation and operation of the national network on marine environment monitoring. Korea Oceanographic Data Center (KODC) operated by NFRDI is in charge of National Delayed Mode Data Base (NDMDB), and KORDI is in charge of National Real Time Data Base (NRTDB) in NEAR-GOOS.

**Korea Polar Research Institute (KOPRI).**
http://www.kopri.re.kr/english/aboutus/organization.asp

**Korea Research Foundation.**
http://www.krf.or.kr/KHPapp/eng/index.jsp (English)

**Korea Science and Engineering Foundation (KOSEF).**
http://www.kosef.re.kr/english_new/

**Korea Society of Remote Sensing.** http://220.67.230.68/ksrs/index.asp (Korean)

**Korea, South.** The World factbook. U.S. CIA.

**Korea, North.** The World factbook. U.S. CIA.

**Korea-America Joint Marine Policy Research Center.**
http://cels.uri.edu/enre_tgrigalunas/kam/Index1.htm
Department of Environmental and Natural Resource Economics, University of Rhode Island The Korea-America Joint Marine Policy Center at the University of Rhode Island (URI) opened in 1998. this is a partnership between the URI in Kingston and the Korea Maritime Institute (KMI) and the Ministry of Maritime Affairs and Fisheries (MOMAF) in Seoul. The Center carries out activities to improve policy issues of interest to Korea and America. (Feb. 2006.)
This Korea/U.S. aquaculture web site is one result of the Arrangement for Scientific and Technical Cooperation in Integrated Coastal and Ocean Resources Management signed in 2000 between the National Oceanic and Atmospheric Administration of the United States of America and the Ministry of Maritime Affairs and Fisheries of the Republic of Korea. One of the goals set forth in the first collaborative meetings between aquaculture participants from both countries in this bilateral effort was to improve aquaculture data and information exchange between the two countries. This web site is one tool created to meet that goal. This web site is hosted at the NOAA Central Library and developed through the efforts of experts from the National Fisheries Research and Development Institute (NFRDI) under the Korea Ministry of Maritime Affairs and Fisheries (MOMAF).


The Korean Section of the Library of Congress has prepared a bibliography of approximately 4,800 records of books about Korea in English up to 1995 held by the Library of Congress. The Korean Section added local subject terms to these records to provide added value for researchers and improve the quality of service in the library. According to the practice of the Library of Congress, the Korean Bibliography uses the McCune-Reischauer romanizing system.

Korean Earth Science Society. http://kess64.net/

Korean Federation of Science and Technology Societies (KOFST). http://www.kofst.or.kr/ (English)


Since 1963, the Korean maritime Safety Tribunal(KMST) has been committed to ensuring safety at sea by investigating all types of marine accidents and determining their circumstances and causes. The KMST is a subsidiary body of the Ministry of Maritime Affairs and Fisheries (MAMF) under the Marine Accident investigation and Tribunal Act.


Korean scientific activities in Polar Regions (brochure, 20 p.).
http://www.kopri.re.kr/english/brochure.htm (Home page)

Korean Society of Oceanography (KSO). http://ksocean.or.kr/ (Korean)

Meteorological Research Institute (METRI).
http://www.metri.re.kr/metri_home/english/uIndex.jsp
The meteorological Research Institute(METRI) was established in 1978 as a national research institute for the purpose of developing prediction skills and surveying and analyzing the characteristics of the atmosphere, climate, marine meteorology and earthquake. For coming 21 century, all the researchers in METRI is doing our best for the advance of the meteorological prediction accuracy via executing the research projects, and development of advanced meteorological technology and atmospheric science. Subsequently, this endeavor will advance the national service quality and contribute to the uplift of the national competition. Over the 90% of the natural disaster is related to meteorological disaster.

Ministry of Maritime Affairs and Fisheries (MOMAF) of Korea.
http://www.momaf.go.kr/english/main/main.asp (English)
http://www.momaf.go.kr/ (Korean)
http://www.momaf.go.kr/japan/index.asp (Japanese)

National Fisheries Products Quality Inspection Service.
http://www.nfpqis.go.kr/foreign/eng/index.html (English)
http://www.nfpqis.go.kr/ (Korean)
http://www.nfpqis.go.kr/foreign/jap/index.html (Japanese)


National Oceanographic Research Institute (NORI).
http://www.nori.go.kr/english/index.asp (English)
http://www.nori.go.kr/ (Korean)
NORI under the Ministry of Maritime Affairs and Fisheries has carried out hydrographic survey and oceanographic observation covering its national jurisdiction, and has established a database for the production of nautical charts, publications, and other oceanographic data.

National Fisheries Research & Development Institute (NFRD).
http://nfrdi.re.kr/page?id=eg_index (English)
http://www.nfrda.re.kr/index.jsp (Korean)
North Korea fisheries. Via North Korea country studies:
http://www.country-studies.com/north-korea/fisheries.html

Ocean Science Journal (OSJ). E-journal online.(ISSN 1738-5261)
http://osj.kordi.re.kr/


Pacific Rim Fisheries : Republic of Korea. Statistics provided by Ministry of Maritime Affairs and Fisheries (MOMAF) of Korea.

http://www.wto.org/English/forums_e/ngo_e/pospap38_korean_fish_e.doc

South Korea fishery news. Via Agricultural Industry Today:

Prepared by:
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NOAA Library home page:
http://www.lib.noaa.gov/

May 21, 2003,
Rev. September 1, 2004;
Last rev. February, 2007
Fisheries oceanography can be broadly defined as the study of the interaction between marine fish and their environments across multiple life-history stages. Traditional fisheries management approaches estimate population abundance levels as a function of the number of spawning adults without considering environmental factors. The origin of fisheries oceanography can be attributed to a seminal paper by Johan Hjort titled “Fluctuations in the Great Fisheries of Northern Europe Viewed in the Light of Biological Research,” published a century ago (Hjort, 1914). His research was driven in part by a desire to understand the effects of migratory behavior and fishing on fluctuations in the abundance of key European fisheries. Among his many.