

한국원자력연구원 부지 기상정보 종합해석
(2006년보)

Overall Analysis of Meteorological Information in
the KAERI Site (2006 Annual Report)

KAERI

한국원자력연구원

제 출 문

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본 보고서를 “한국원자력연구원 부지 기상정보 종합해석 (2006년보)”에 대한 기술보고서로 제출합니다.

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요 약 문

I. 제 목

한국원자력연구원 부지 기상정보 종합해석 (2006년보)

II. 운영의 목적 및 필요성

방사성 물질을 취급하는 시설이 밀집되어 있는 우리 연구원 부지는 지형특성상 보다 상세한 기상관측을 필요로 한다. 단일 관측지점에서 수집되는 자료에 의존하여 방사성물질의 대기중 확산을 단순한 직선적 정규분포로 해석하는 모델은 복잡한 지형에서 일어나는 기상상태를 적절히 반영할 수 없다. 따라서, 입자의 궤적을 3차원 공간에서 추적하는 방법으로 시간과 공간에 따른 확산을 파악하는 수치 모델이 요구되며, 이를 위해서는 세밀한 관측자료가 필요하다.

원자력시설주변 환경방사선 평가 과제의 일환으로 연구원 부지내의 기상관측탑을 운영하며 기상관측과 분석을 수행하고 있으며, 이를 위한 실시간 관측자료의 처리, 무선전송 및 통계처리, 자료저장, 확산 및 피폭모델과의 온라인 구성 등에 있어, 새로운 개념의 합리적 운영을 시도함으로써 보다 신속하고 정확한 방사능확산 및 주민의 피폭예측이 가능하게 되었다. 기상탑의 점검 및 보수와 관측기기의 보수·유지는 정확한 관측자료의 확보를 위해 반드시 필요한 사항이며, 이는 전문가의 지속적인 점검과 보완을 필요로 한다.

III. 운영의 내용 및 실적

기상탑 운영과 관련하여 기상탑 유지·보수와 승강기 점검, 기상관측기기의 교정, 보수작업등을 수행하였다. 67 m, 27 m, 10 m 높이에서의 풍향, 풍속, 온도, 습도와 지표 상에서의 온도, 습도, 기압, 일사, 강우, 시정 등의 자료를 수집하였으며 수집된 자료를 통계처리하여 분석하였다. 관측된 기상자료는 수집, 분석되어져서 부지내 방사성 물질 배출시설별로 환경영향평가에 이용되며, 기상자료처리 시스템과 비상시 방사선피폭해석 시스템간의 온라인화로 사고시에는 신

속한 피폭평가에 이용할 수 있다. 이 자료는 “대덕원자력관련시설의 운영중 방사선환경영향평가” 과제의 수행을 통하여 하나로와 환경관리센터, 한국원전연료주식회사 등의 분기별 환경영향평가에 사용되었다.

IV. 운영결과 및 활용에 대한 건의

기상탑에서 수집된 자료는 무선 모뎀을 통하여 기상정보 처리 시스템에 전달되며 이는 정상가동 및 사고시 환경영향 평가 시스템과 on-line으로 연결되어 기상자료의 실시간 이용이 가능하도록 구성되어있다.

작은 구릉과 산으로 둘러싸인 대덕원자력단지 는 기상특성이 매우 복잡하게 나타나는 대표적인 지역이다. 따라서 원자력시설의 정상가동 및 비상사태에 대한 방사성 물질의 확산을 정확히 예측하기 위해서는 여러 곳의 고도별 기상관측이 동시에 시행되어야 한다. 한국원전연료주식회사에서 운영중인 보조기상탑의 관측자료를 실시간으로 수신하여 대덕단지의 종합기상망에 연계시켰으며 이 자료를 이용하여 사고시나 정상가동시에 보다 정확한 평가를 기대할 수 있을 것이다.

SUMMARY

I. Project Title

Overall Analysis of Meteorological Information in the KAERI Site (2006 Annual Report)

II. Objective and Importance of the Project

Continuous measurement of detailed meteorological parameters is needed at several locations in the vicinity of the Daeduk nuclear site in order to assess the atmospheric diffusion of radioactive effluents realistically. A numerical diffusion model requiring such informations has been already developed and will be applied for more accurate assessment which can simulate time-dependent and 3-dimensional distribution of radioactive effluents. A classical straight-line Gaussian model using the one-point meteorological data can not consider the diffusion characteristics in such mountainous region.

Meteorological towers and related network have been operated to obtain the meteorological data necessary for rapid and accurate assessment of atmospheric diffusion of the radioactive effluents and exposure dose of the population. Those tower and network were designed with a well-organized concept in several aspects of site selection, tower structure, sensor installation, data acquisition system, wireless transmission of measured signal and real-time display of processed data, its storage, and on-line interface with the computer model of diffusion and exposure. Deliberate maintenance with routine calibration by experts should be followed in order to assure the data quality, even if these systems were well established.

III. Scope and Contents of the Project

Inspection and repair of tower structure and lift, instrument calibration have been done. Wind direction, wind speed, temperature, and humidity have been measured at 67 m, 27 m and 10 m height, respectively and statistically analyzed. Temperature, humidity, atmospheric pressure, solar radiation, precipitation, and visibility have been measured at surface and analyzed with statistical methods. The results have been used to analysis the environmental effect of radiation for the "Estimation of Radiation Exposure Dose due to the Operation of Daeduk Nuclear Facilities" project.

IV. Results and Proposal for Applications

Daeduk site is a typical complex terrain surrounded with ridges and mountains. Vertical wind profiles should be measured in order to assess more accurately the atmospheric diffusion of radioactive effluents in an accident as well as in normal operation. Integrated MIPS has been established to meet these requirements, based on newly published guidelines concerning the meteorological measurement after TMI-2 accident in U. S. A.

CONTENTS

1. Introduction	1
2. Main Subject	3
2-1. Scope and Method	3
2-1-1. Configurations of Meteorological Observation System	3
2-1-1-1. Meteorological Observation Tower	3
2-1-1-2. Observation Field	6
2-1-1-3. Data Aquisition System	7
2-1-1-4. Data Processing System	9
2-1-2. Operation of Meteorological Observation System	9
2-1-2-1. Recording and Gathering of Meteorological Data	9
2-1-2-2. Meteorological Data Analysis	10
2-1-3. Maintenance of Meteorological Observation System	13
2-1-3-1. Inspection of Meteorological Instruments	13
2-1-3-2. Inspection of Tower Lift	13
2-1-3-3. Inspection of Meteorological Observation Tower	14
2-1-4. Calibration of Meteorological Observation System	15
2-1-4-1. Calibration of Data Logger	15
2-1-4-2. Calibration of Signal Converter	17
2-1-4-3. Calibration of Meteorological Instruments	19
2-2. Results and Discussion	25
2-2-1. Meteorological Data Observation	25
2-2-2. Meteorological Data Analysis	25
3. Conclusion and Proposal for Application	85
References	86

목 차

제 1 장 서 론	1
제 2 장 본 론	3
제 1 절 운영내용 및 방법	3
1. 기상관측시스템의 구성	3
가. 기상탑	3
나. 노장	6
다. 기상관측실	7
라. 기상자료 처리실	9
2. 기상관측	9
가. 기상관측자료의 수집 및 기록	9
나. 기상관측자료 분석	10
3. 점검 및 유지관리	13
가. 관측기각의 점검 및 유지관리	13
나. 승강기 점검 및 유지관리	13
다. 기상탑 점검 및 유지관리	14
4. 기상관측기기 교정	15
가. 자료수집기 교정	15
나. 신호변환기 교정	17
다. 센서 교정	19
제 2 절 운영결과 및 고찰	25
1. 기상관측자료 수집	25
2. 기상관측자료 분석	25
제 3 장 결론 및 건의사항	85
참 고 문 헌	86

그림 목 차

그림 1. 기상관측 계통도	4
그림 2. 연간 바람장미	27

표 목 차

표 1. 기온감률에 따른 대기안정도	12
표 2. 풍향의 표준편차에 따른 대기안정도	12
표 3. 연간 기상관측 및 결측횟수	26
표 4. 바람의 월간 통계값	29
표 5. 기온의 월간 통계값	41
표 6. 상대습도의 월간 통계값	53
표 7. 일사, 기압, 강우, 시정의 연간 통계값	65
표 8. 기상요소의 연간 통계값	77
표 9. 풍향, 풍속 및 대기안정도별 발생빈도	81

제 1 장 서 론

원자력시설의 가동에 따른 방사성물질의 환경 방출시 방사성물질의 대기중 확산, 이동, 침적 등의 실제 상황을 정확히 평가하기 위해서는, 면밀한 기상 감시망이 종합적으로 구성되고 자동화되어야 한다. 이는 1979년 TMI-2 원전사고 이전까지 운영 및 관리되던 고전적 기상감시 체제가 사고시 비상대응조치에 무용지물이 된 배경에서, 기상관측 및 방사성물질의 거동에 대한 감시 체제에 일대변혁이 필수적인 것으로 인식되었다.

우리 연구원에서는 74.5 m 높이의 기상탑에서 67 m, 27 m, 10 m 3개 고도별 풍향, 풍속, 온도, 습도와 1.5 m에서의 온도, 습도, 노장에서의 기압, 일사량, 강우량, 시정 거리(visibility) 등의 기상 자료를 연속 측정하고 on-line으로 연결하여 전산 처리하고 있다. 기상탑에서 수집된 자료는 무선모뎀 (radio frequency MODEM)을 통하여 한국원자력연구원 제 3 연구동에 위치한 기상정보처리시스템 (MIPS: Meteorological Information Processing System)으로 전달되어 순간 및 평균 기상 측정치를 도시하면서 자료가 바로 컴퓨터에 저장되도록 구성되어 있다. 각 기상 요소 별로 연속 측정된 자료는 10분 단위로 평균하여 저장하며, 이들 자료를 적절한 algorithm으로 통계 처리하여 장기간 환경영향평가에 이용하게 된다. 또한 시간에 따른 변화량을 계속 display할 뿐 아니라, 측정 또는 송수신과정에서 발생하는 에러를 분석하고 이를 음성으로 경고해주는 기능도 갖추고 있다.

또한 한전원자력연료주식회사의 기상탑은 45 m 높이로 38 m, 10 m 2개 고도에서 관측을 수행하며, 관측자료는 모뎀을 통해 수신되어 데이터베이스에 통합 저장되고 있다. 이 자료들은 “대덕원자력관련시설의 운영중 방사선환경영향평가” 과제의 수행을 통하여 하나로와 환경관리센터, 한국원전연료주식회사의 분기별 환경영향평가에 사용되었다.

제 2 장 본 론

제 1 절 운영내용 및 방법

1. 기상관측계통의 구성

기상관측계통은 위치에 따라 기상탑, 노장, 기상관측실, 기상자료처리실로 구분할 수 있다. 기상자료를 수집하고 분석하는 DAS (Data Acquisition System)는 기상탑과 노장에 설치된 기상관측기기 (sensor)와 신호변환기 (signal converter), 기상관측실의 자료수집기 (data logger), 기상자료처리실의 기상자료저장 컴퓨터로 구성된다. 풍향, 풍속, 온도, 습도, 기압, 일사, 강우, 시정 등을 측정하는 기상관측기기는 미세한 기상상태의 변화를 전압 또는 전류나 저항의 변화로 출력하므로 이 값을 원거리까지 전송하려면 신호를 증폭하여 잡음에 의한 오차를 최소화하여야 한다. 따라서, 각 관측높이마다 신호변환기를 두어 관측기기로부터 측정된 미세한 신호를 증폭하고 표준화한 다음 이를 자료수집기로 보낸다. 이 전기적 신호는 적절한 변환을 거쳐 수치화되고 이를 취합하여 기본 관측자료를 만든다. 자료수집기는 수집된 관측자료를 2초 간격으로 무선 송신함과 동시에 자료수집기에 저장하여 만약에 있을지도 모르는 통신장애에도 자료를 손실하는 일이 없도록 설계되어 있고, 기상자료저장 컴퓨터의 호출시에 저장된 관측자료를 송신하는 기능도 갖추고 있다. 그림 1에 기상관측계통의 구성도를 실었다.

가. 기상탑

기상탑은 한국원자력연구원 부지 서편 언덕에 설치된 높이 74.5 m의 지선식 철탑으로 중앙에 인화물용 리프트가 설치되어있고 탑의 상단과 27 m 지점에 항공유도등이 설치되어 있다.

기상탑의 높이 67 m, 27 m, 10 m에 부착된 길이 5.2 m의 arm에 풍향, 풍속, 온도, 습도 센서가 각각 설치되어 있으며, 해당고도에 신호변환기가 설치되어 센서로부터 측정된 신호를 변환 또는 증폭하여 기상관측실로 전송한다.

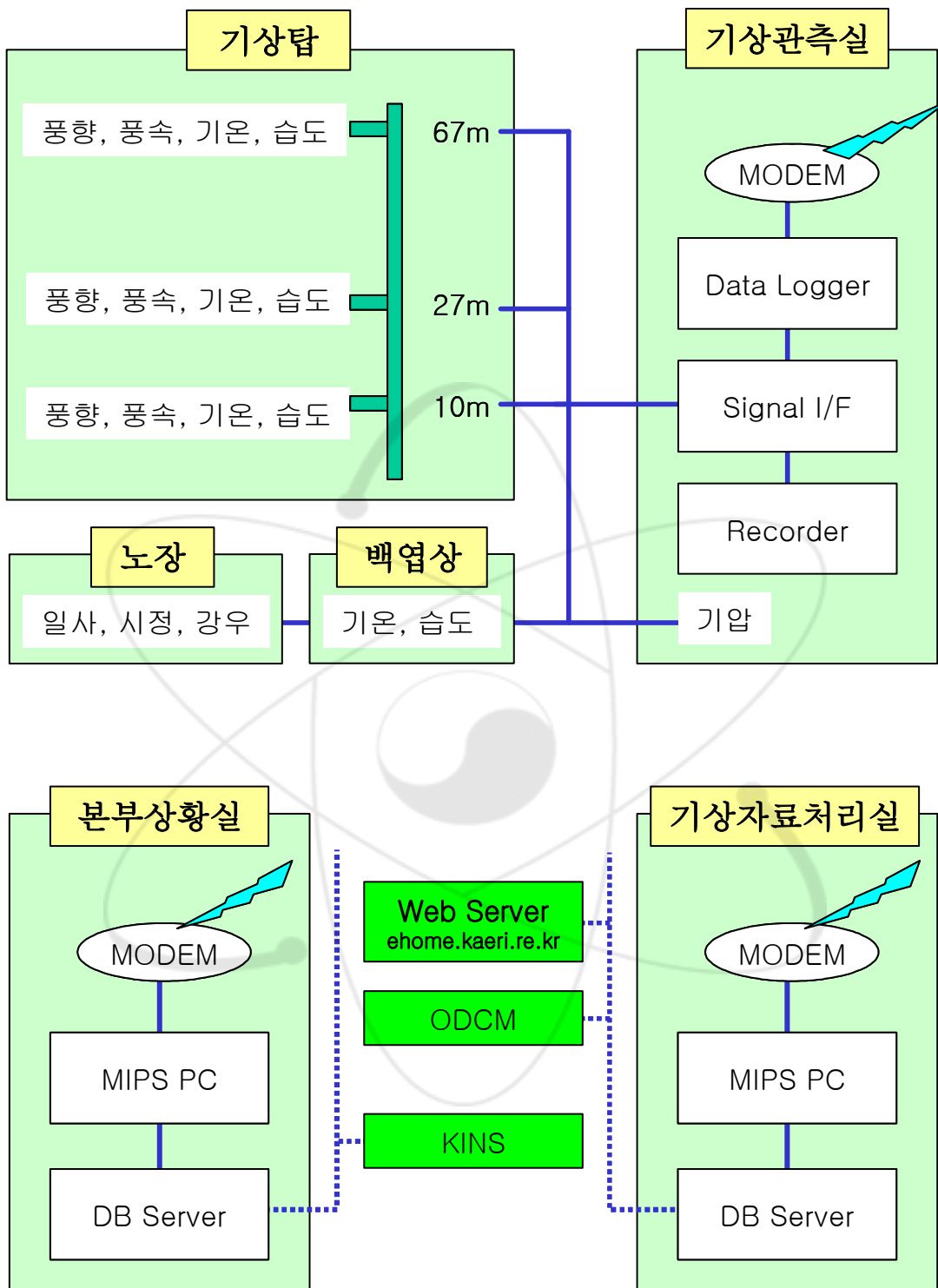


그림 1. 기상관측 계통도

(Schematic diagram of meteorological observation system).

(1) 풍향계

- 센서형태 : counter balanced tail
- 측정범위 : 0 ~ 360 도
- 정 밀 도 : ± 2 도, 기동풍속 : 0.22 m/sec

풍향의 변화에 따라 회전하는 vane의 끝부분에 5 k Ω 정도의 가변저항 (potentiometer)이 연결되어 있으며 여기에 5 VDC의 전압을 걸어준다. Vane이 가리키는 방향에 따라 저항값이 변화하면 출력전압도 비례하여 변화하며 이를 풍향으로 환산한다.

(2) 풍속계

- 센서형태 : 3-cup assembly
- 측정범위 : 0 ~ 45 m/sec
- 정 밀 도 : ± 0.066 m/sec 또는 ± 1 %, 기동풍속 : 0.45 m/sec

3 개의 컵으로 구성된 3-cup assembly가 직류발전기와 연결되어 있으며 cup의 회전에 의해 직류 전압이 발생되면 이를 변환하여 풍속을 측정한다.

(3) 온도계

- 센서형태 : 0 $^{\circ}\text{C}$ 에서 100 Ω 의 저항을 가진 백금 4선 RTD
- 측정범위 : -50 $^{\circ}\text{C}$ ~ +50 $^{\circ}\text{C}$
- 정 밀 도 : ± 0.1 $^{\circ}\text{C}$

온도의 변화에 따라 순수 금속의 전기저항값이 변하는 원리를 이용한 것으로 선형상관관계가 뛰어나고 안정성과 감응성이 좋고 부식되지 않는 백금저항체를 사용한다. 유도저항오차를 최대한 보상하기 위하여 4 선 설계방식으로 되어 있으며 수감부는 JIS C 1604-1981 규격에 따른다.

(4) 습도계

- 센서형태 : thin-film capacitor
- 측정범위 : 0 ~ 100 %RH
- 정 밀 도 : 0 ~ 80 %RH에서 ± 2 %, 80 ~ 100 %RH에서 ± 3 %

유리위에 덮여진 얇은 막의 정전용량이 습도에 따라 변화하는 것을 이용하여 이를 전압의 변화로 출력한다.

(5) Radiation shield

온도계와 습도계는 직달일사로 인해 오동작하는 것을 방지하기 위하여 백색으로 칠하여진 radiation shield 내에 설치되며 외부의 공기를 흡입하기 위한 송풍팬이 설치되어 있다.

(6) 신호변환기

잡음의 영향을 최소화하기 위하여 각 센서로부터 전송되어 온 신호를 변환 또는 증폭한 후 data logger로 전송하는 것으로 기상탑의 arm 옆과 백엽상, 기상자료관측실 내에 각각 설치되어 있다. 풍향계와 온도계의 저항값, 풍속계와 습도계의 직류전압 등을 모두 0 ~ 10 V의 직류전압으로 증폭하고 표준화하며 이에 대한 각 센서의 공학단위는 다음과 같다.

- 풍향 : 0 ~ 540 도
- 풍속 : 0 ~ 60 m/sec
- 온도 : -50 ~ 50 °C
- 습도 : 0 ~ 100 %RH

나. 노장

노장은 기상관측 설비가 설치된 개방된 장소로서 기상탑 부근을 지칭한다. 노장에는 백엽상, 강우계, 일사계, 시정계가 설치되어 있다.

(1) 백엽상

일반적인 기상관측 표준고도인 1.5m에서 온도와 습도를 측정하기 위한 온도계, 습도계, 신호변환기가 설치되어 있다.

(2) 강우계

- 센서형태 : tipping bucket rain gauge
- 해상도 : 0.1 mm
- 정밀도 : 12.7 mm/hr에서 $\pm 5\%$

원통 안에 모여진 빗물이 흘러내려 작은 그릇을 채우면 시소와 같이 움직이면서 빗물을 버리게 되는데 이때 전기적인 펄스를 발생한다. 이 펄스의 수를 세어서 강우량을 측정한다. 강설의 경우에는 내부에 설치된 히터가 눈을 녹여 물로

변화시킨 양으로 측정한다.

(3) 일사계

- 센서형태 : silicon photovoltaic cell
- 측정범위 : 0 ~ 1500 W/m²
- 정 밀 도 : ±50 mV/(W/m²)

실리콘 광전지에 0.35 ~ 1.15μm의 태양빛이 쬐면 전기가 발생되며 이를 측정하여 일사량으로 환산한다.

(4) 시정계

- 형 태 : infrared LED, PIN photodiode
- 측정범위 : MOR (meteorological optical range) 10 m ~ 20 km
- 정 밀 도 : ±10 % (10 m ~ 10 km), ±15 % (10 km ~ 20 km)

광 다이오드에서 발산한 빛은 대기 중의 수증기나 먼지 등에 의해 소산되는데, 이를 반대쪽에 약간 비껴있는 수감부에서 측정함으로써 소산된 빛의 양으로부터 시정거리를 계산한다.

다. 기상관측실

기상관측실에는 기압계 센서와 signal interface, data logger, analog recorder, RF MODEM, UPS 등이 설치되어 있다.

(1) 기압계

- 센서형태 : 압전 소자
- 측정범위 : 600 ~ 1100 hPa
- 정 밀 도 : ±0.08 %

기압의 변화를 압전소자가 감지하여 이를 전압의 변화로 출력한다.

(2) Signal Interface

기상탑의 신호변환기와 노장에 설치된 센서로부터 전송된 전기적 신호를 자료수집기와 analog recorder에 분배하는 역할을 한다. 또한, 낙뢰 등으로 인해 발생된 과전압이 신호변환기나 RF MODEM을 통하여 자료수집기로 유입되는 경로를 차단하기 위한 surge protector가 각 채널 별로 설치되어 있다.

(3) 자료수집기

자료수집기는 신호변환기를 통하여 전송되어 온 아날로그 신호 (풍향, 풍속, 온도, 습도)와 노장에 설치된 관측기기 (일사, 기압, 강수)의 신호를 디지털 신호로 변환하여 데이터를 저장하고 2개의 통신포트를 통하여 자료를 송수신하는 기본동작을 한다. 일사계는 자체 CPU에서 측정값을 디지털 신호로 변환하므로 통신포트를 이용하여 자료수집기에 전송한다.

자료수집기는 다음 제원을 가진 data acquisition board 2 장을 장착한 PC로 구성되어 있다.

- Data Acquisition Board : DaqBoard 2000 (PCI)
- Speed : 200 kHz
- A/D Conversion : 16 Single Ended
Resolution : 16 bit, 5 μ sec
- D/A output : 2 Ch.
Resolution : 16 bit, 10 μ sec max.
- Counter : 4 Ch.
Resolution : 16 bit

(4) Analog recorder

자료수집기의 고장 및 운영중단으로 인한 결측에 대비해 중요 채널에 대해 analog recorder를 설치하여 운영한다. 풍향, 풍속, 온도에 대해 각각 1 대씩의 3채널 레코더를 부착하여 3 개 측정높이에서의 관측값을 기록한다. 습도 및 기타 기상자료는 다채널 레코더에 함께 기록한다.

(5) RF MODEM

기상탑으로부터 기상자료처리시스템이 있는 3연구동까지의 자료 전송에는 RF MODEM (RATA 20U)을 사용하는데 주파수는 465.1MHz, 공중선 전력은 2W이며, 체신청으로부터 2개의 무선국허가를 받아 운영하고 있다. 자료수집기의 serial port에 RS232-C로 연결되어 4800 bps로 통신한다.

(6) UPS

전원 상실 시에도 기상관측실에 안정된 전원을 공급해 주는 기기로 최대출력전력은 3 KVA, 정전보상시간은 24 시간 이상이다.

라. 기상자료 처리실

기상관측실의 data logger로부터 RF MODEM을 통해 전송된 기상자료를 수신하여 모니터에 표시하고 데이터베이스 서버에 입력하는 기상자료처리용 PC가 설치되어 있다. 기상자료처리용 PC의 사양은 data logger의 사양에 준한다.

데이터베이스 서버는 기상자료처리용 PC와 네트워크로 연결되며 웹서비스를 통해 연구원 내에 실시간 측정자료를 제공한다. 데이터베이스 서버는 다음과 같은 사양으로 구성되어 있다.

- CPU : Intel Pentium Xeon Processor x 2
- 메모리 : 512 MB
- 운영체제 : Microsoft Windows Server 2000
- DBMS : Microsoft SQL 2000

2. 기상관측

가. 기상관측자료의 수집 및 기록

기상관측기에서 측정된 자료는 신호변환기를 거쳐 기상탑 바로 밑에 설치된 자료수집실 (Data Acquisition System Room)로 전송된다. 자료수집실에는 자료를 수집하여 처리하는 자료수집기와 자료를 기록하기 위한 레코더가 설치되어 있다.

자료의 기록은 자료수집기가 디지털로 변환하여 파일로 저장하는 것 이외에 아날로그 기록장치로 레코더를 사용하고 있다. 풍향, 풍속, 온도, 습도, 일사, 기압, 강우, 시정 등을 기록하는 레코더는 연속 스트립 차트형을 사용하고 있다.

확률론적 사고에 의한 환경영향을 평가하기 위해서는 1년간의 시간당 기상자료가 요구된다. 하나로의 가동으로 인한 환경영향을 평가하기 위해 풍향, 풍속 및 대기안정도에 따른 기상군별 발생빈도횟수와 냉각탑에 의해 발생하는 안개와 아이싱(icing)의 정도 및 발생횟수를 나타내는 상대습도 자료가 요구된다. 한편 사고시 실시간 피폭해석을 위해서는 순간 관측치 및 10분 평균치의 기상자료가 계속 입력되어야 한다.

(1) 기상자료 수집

자료수집 프로그램 (mDAS, Meteorological Data Acquisition System)은 각 채널을 연속 스캔하여 매 초마다 순간값을 표시하며 2 초에 한번씩 순간값을 무선으로 전송한다. 10 분마다 평균값을 계산하여 data logger 자체에 저장하고 무선으로 전송한다. 전송 장애 등으로 인해 결측이 발생하면 기상자료처리실의 MIPS 프로그램에서 재전송을 요청하게 되고 요청에 따라 10 분 평균값을 전송한다. 매일 1 회씩 MIPS 프로그램으로부터 전송된 신호에 따라 표준시간에 동기시킨다.

(2) 기상자료 수신/저장

기상자료처리 프로그램 (MIPS, Meteorological Information Processing System)은 무선 전송된 기상자료를 수신하여 모니터에 표시하고 10분 평균자료는 해당 PC에 ASCII 파일로 저장하며 동시에 데이터베이스에도 저장한다. 매일 자정 이후에 전 일의 기상자료를 점검하여 결측자료를 재전송해 줄 것을 mDAS 프로그램에 요청한다. 매일 1 회씩 시스템 시간을 표준시간에 동기시키며 mDAS 프로그램에도 시간동기신호를 보낸다.

측정된 자료의 건전성을 확인하기 위하여 일반환경에서 발생할 수 있는 각 채널의 최소값, 최대값 등을 기준으로 입력신호를 감시하고 있으며 이상치라고 판단될 때에는 해당 항목의 색상을 변화시켜 경고한다.

나. 기상관측자료 분석

방사성물질에 의한 환경영향 평가를 위해 기본적으로 기상자료는 1시간당 평균된 자료가 요구된다. 적어도 매 시간동안 10분 연속자료가 시간당 평균을 나타내기 위해 사용된다. 강우량은 적산(cumulative) 기준으로 1시간당 자료가 요구된다. 이들 기상관측자료는 매달 한번씩 각 측정고도에 대해, 7개 대기안정도별 16개 풍향별, 12개 풍속등급별 기상군의 발생빈도가 전산 프로그램에 의해 분석된다.

10분 동안 관측된 자료는 모아져서 10분 평균 풍속으로 저장된다. 풍속은 통계적으로 합성풍과 최빈값(mode)을 많이 사용한다. 합성풍은 순간 바람의 벡터를 x, y 성분으로 나누어 평균을 구한 후 다시 합성하는 것으로 다음 식[1]을 사

용한다.

$$\begin{aligned}\bar{u} &= \frac{u_1 + u_2 + \dots + u_n}{n} \\ \bar{v} &= \frac{v_1 + v_2 + \dots + v_n}{n} \\ \bar{U} &= \sqrt{\bar{u}^2 + \bar{v}^2}\end{aligned}$$

여기서, u: 바람의 x 성분,

v: 바람의 y 성분

최빈값은 10분 동안 가장 많은 빈도를 갖는 주풍향(prevaling wind direction)을 택하는 방법인데, 여기서는 합성풍을 계산하여 평균풍향과 표준편차를 구하는데 사용하였다.

대기안정도는 표 1에 따라 기온감률에 의해 산출하는 것을 기본으로 하나 자료가 부족한 경우에는 10분간 풍향의 표준편차 (σ_θ)로 구한 값을 사용할 수도 있다. 기온감률은 10 m와 67 m에서 측정한 평균온도를 이용하여 다음과 같이 구한다.

$$\frac{\Delta T}{\Delta Z} (\text{CENTIGRADE}/100\text{m}) = (T_{67} - T_{10}) \frac{100}{(67-10)}$$

표 2에 풍향의 표준편차와 대기안정도의 관계를 나타내었다.

풍속 및 온도, 습도, 일사, 시정, 기압 등은 단순히 순간값을 10분 동안 산술평균하여 사용한다. 단, 시정거리가 1km이하일 경우에는 안개로 정의하며[2] 안개 발생시간을 계산한다.

기상자료 통계처리프로그램 (MetView.exe)은 데이터베이스에 저장된 평균값을 열람하고 각종 통계작업을 수행하는 프로그램이다. 이 프로그램은 이상자료를 걸러내고 검교정기간 등의 비정상 자료를 결측으로 처리할 수 있게 하며 환경영향평가에 사용하는 joint frequency distribution을 계산한다. 아울러 최대, 최소, 평균값 계산 등 일반적인 통계작업을 수행한다.

Joint frequency distribution은 매일의 통계자료를 바탕으로 연간, 분기까지 1년간, 또는 임의의 기간에 대해 계산할 수 있다.

표 1. 기온감률에 따른 대기안정도

(Classification of atmospheric stability with the difference of vertical temperature).

Stability Classification	Pasquill Categories	$\Delta T/\Delta z$ ($^{\circ}\text{C}/100\text{m}$)
Extremely unstable	A	$\Delta T/\Delta z \leq -1.9$
Moderately unstable	B	$-1.9 < \Delta T/\Delta z \leq -1.7$
Slightly unstable	C	$-1.7 < \Delta T/\Delta z \leq -1.5$
Neutral	D	$-1.5 < \Delta T/\Delta z \leq -0.5$
Slightly stable	E	$-0.5 < \Delta T/\Delta z \leq 1.5$
Moderately stable	F	$1.5 < \Delta T/\Delta z \leq 4.0$
Extremely stable	G	$4.0 < \Delta T/\Delta z$

표 2. 풍향의 표준편차에 따른 대기안정도

(Classification of atmospheric stability with the standard deviation of wind direction).

Stability Classification	Pasquill Categories	σ_{θ} (degree)
Extremely unstable	A	$\sigma_{\theta} \geq 22.5$
Moderately unstable	B	$22.5 > \sigma_{\theta} \geq 17.5$
Slightly unstable	C	$17.5 > \sigma_{\theta} \geq 12.5$
Neutral	D	$12.5 > \sigma_{\theta} \geq 7.5$
Slightly stable	E	$7.5 > \sigma_{\theta} \geq 3.8$
Moderately stable	F	$3.8 > \sigma_{\theta} \geq 2.1$
Extremely stable	G	$2.1 > \sigma_{\theta}$

3. 점검 및 유지관리

가. 관측기기의 점검 및 유지관리

(1) 일일 점검

기상자료처리실의 모니터에 나타나는 기상자료의 순간값이 2 초마다 수신되는지를 매일 오전에 확인하여 운영상태를 점검한다. 기상자료의 건전성을 점검하기 위하여 수신상태 점검시 MIPS 프로그램의 경고 상태와 에러로그 기록을 확인한다. 자료 저장상태를 점검하여 누락된 자료는 다시 호출한다.

(2) 주간 점검

기상관측실 내 각종설비의 이상 유무를 점검하여 운영일지에 기록한다.

(3) 월간 점검

한달에 한번 MIPS 프로그램에서 자료수집상태를 점검하고 결측자료는 재전송을 요청한다.

(4) 6개월 주기 점검

6개월마다 기상장비를 교정할 때 센서 및 기타 설비의 건전성을 확인하기 위한 점검을 실시한다.

나. 승강기 점검 및 유지관리

2 개월마다 승강기의 안전운행을 위해 다음 항목에 대한 점검을 실시하여 오일, 부품을 점검 및 교환한다. 또한, 승강기는 짐을 실지 않은 상태에서 6 개월마다, 짐을 실은 상태에서 1 년마다 낙하시험을 하여 주기적인 안전점검을 받아야한다.

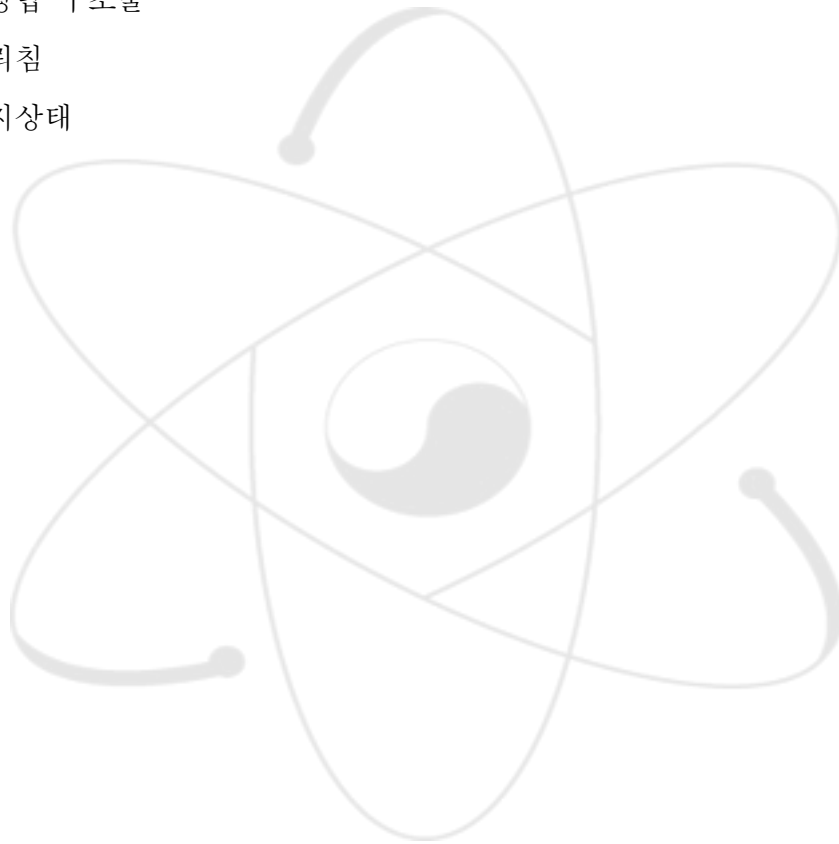
- 공급전압
- 운전전류
- 리미트 스위치의 작동상태 또는 이상 유무
- 기아 박스
- 모터와 브레이크
- Safety Device
- 운전용 스위치

- 비상정지 스위치

다. 기상탑 점검 및 유지관리

기상탑은 1 년에 1 회 볼트의 조임새나 지선의 장력 등을 전문업체에 의뢰하여 점검받아야 한다. 기상탑의 주요 점검항목은 다음과 같다.

- 지선
- 항공유도등
- 기상탑 구조물
- 피뢰침
- 접지상태



4. 기상관측기기 교정

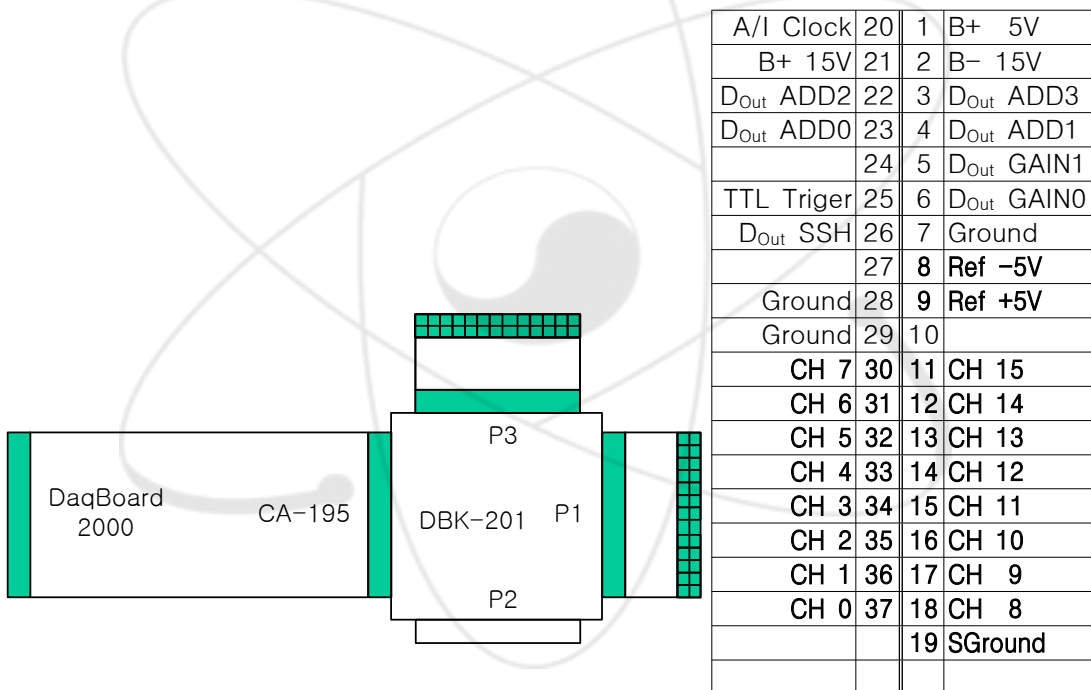
가. 자료수집기 교정

(1) 준비물

- (가) X88 Calibrator
- (나) CA-195 cable, DBK201 adaptor, calibration gender
- (다) S/W: DaqCal32.exe, DaqView.exe 또는 로거 프로그램

(2) 연결

- (가) DaqBoard에 CA-195 cable과 DBK201을 연결하고 P1에 calibration gender를 연결한다.



(3) 교정

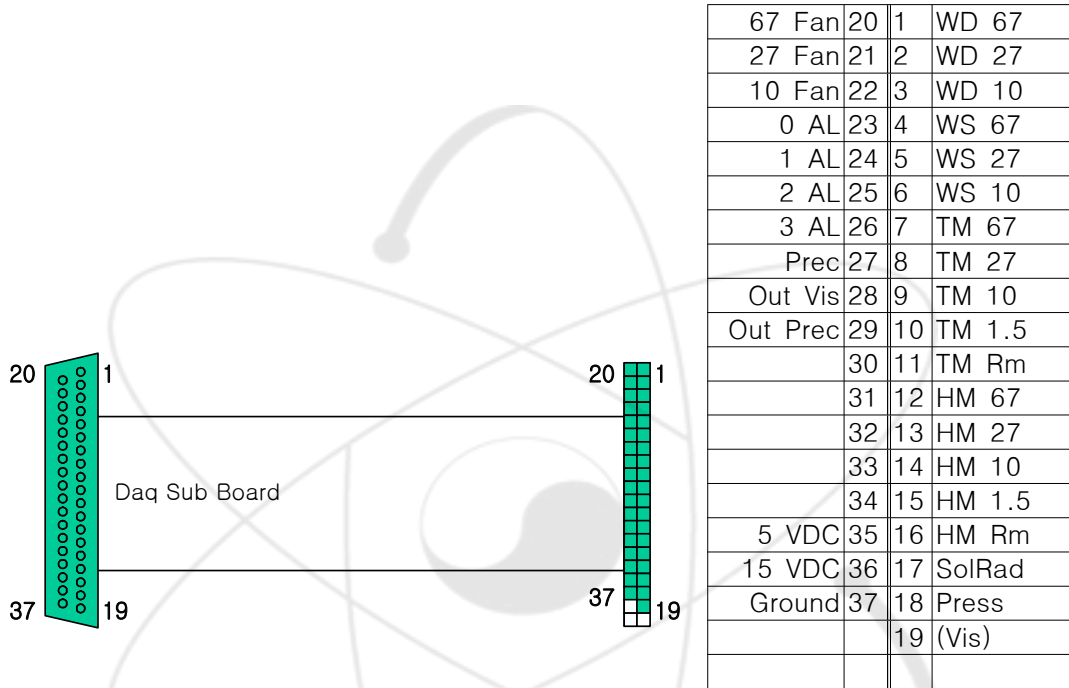
- (가) DaqCal.exe를 실행시키고 Select Device => Properties에서 D/A board의 S/N 을 확인한다 (DaqBoard2K_0 또는 DaqBoard2K_1).
- (나) Check Options에서 다음의 항목을 체크하여 화면의 안내에 따라 수행한다.

- System Positive Reference D/A

- System Negative Reference D/A
- Channel Offset A/D (Single Ended)
- Channel Gain A/D (Single Ended)

(4) 교정 결과 확인

(가) DaqBoard와 연결된 sub board에 40 pin cable을 연결한다.



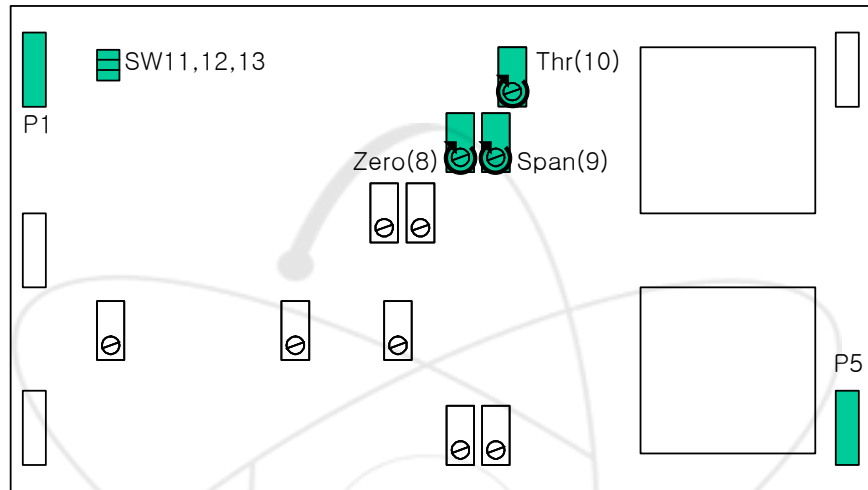
- (나) 각 채널에 0 ~ 10 VDC를 인가하여 DaqView.exe나 mDAS.exe 프로그램에 표시되는 수치를 기록한다.
- (다) 표시값을 확인하여 오차가 0.010 VDC 이상이면 다시 교정을 하거나 A/D board를 교체한다.

나. 신호변환기 교정

(1) 준비물

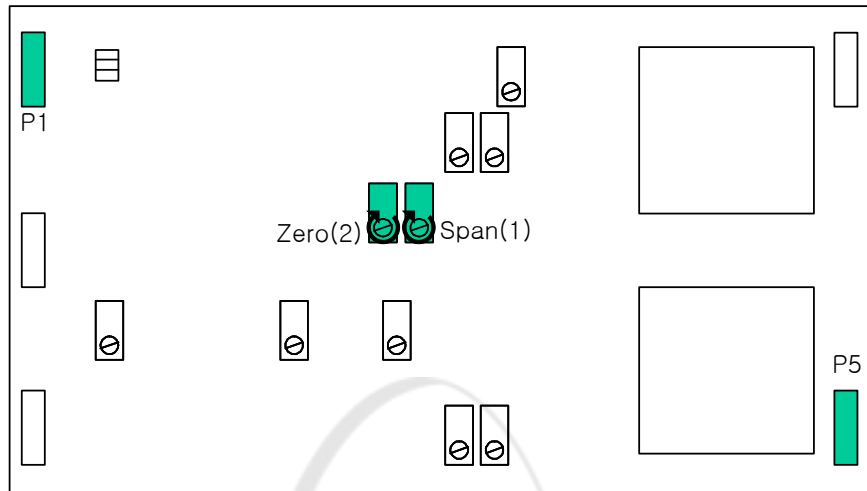
- (가) X88 Calibrator, decade resistance box
- (나) S/W: DaqView.exe 또는 로거 프로그램

(2) 풍향계 부분



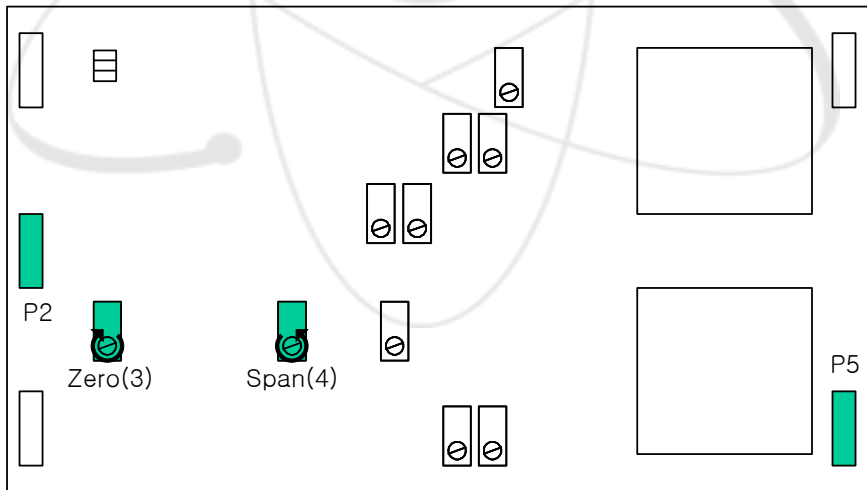
- (가) P1의 D(+)와 F(-) 사이의 전압을 측정한다. 5 VDC \pm 10 % 이내가 정상이다.
- (나) SW11을 점퍼 연결하고 P5의 A(+)와 B(-)에 전압계를 연결한다.
- (다) P1의 E와 F를 연결하고 zero(8)를 조정해서 0.000 VDC로 맞춘다.
- (라) P1의 D와 E를 연결하고 span(9)을 조정해서 6.667 VDC로 맞춘다.
- (마) 2 회 이상 반복하여 오차가 \pm 0.010 VDC 이하가 되도록 조정한다.
- (바) P1의 E와 F를 연결하고 SW12를 점퍼로 연결한 다음 threshold (VR10)를 조정해서 6.667 VDC로 맞춘다.
- (사) SW13을 점퍼로 연결하여 정상 동작 상태로 설정한다.

(3) 풍속계 부분



- (가) P1의 C(+)와 F(-)에 전압교정기를, P5의 B(+)와 F(-)에 전압계를 연결한다.
- (나) P1에 0.000 VDC를 주고 zero(2)를 조정해서 0.000 VDC로 맞춘다.
- (다) P1에 0.767 VDC를 주고 span(1)을 조정해서 7.450 VDC로 맞춘다.
- (라) 2 회 이상 반복하여 오차가 ± 0.010 VDC 이하가 되도록 조정한다.

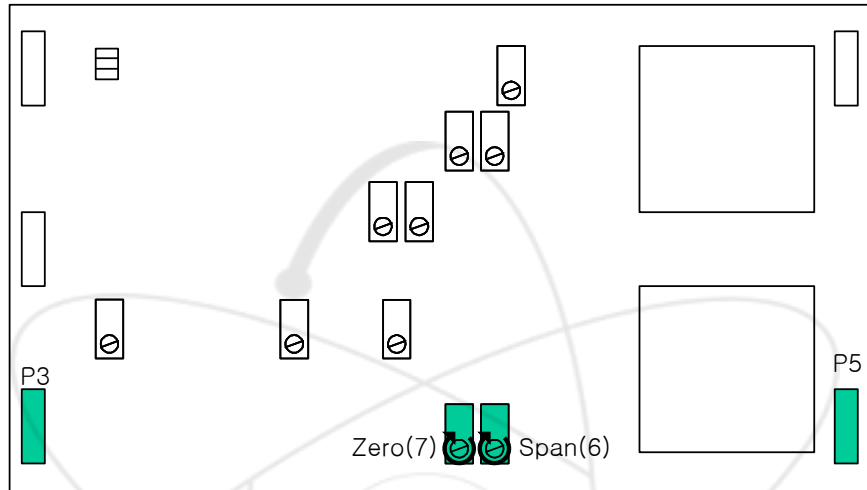
(4) 온도계 부분



- (가) P2의 B, C, D, E에 decade resistance box를, P5의 C(+)와 F(-)에 전압계를 연결한다.
- (나) P2에 79.959 Ω 을 주고 zero(3)를 조정해서 0.000 VDC로 맞춘다.
- (다) P2에 119.731 Ω 을 주고 span(4)을 조정해서 10.000 VDC로 맞춘다.

- (라) 2 회 이상 반복하여 오차가 ± 0.010 VDC 이하가 되도록 조정한다.
- (마) P2에 79.959, 83.992, 88.013, 92.021, 96.017, 100.000, 103.971, 107.930, 111.876, 115.810, 119.731 Ω 을 각각 주었을 때 P5의 전압과 로거의 표시값을 기록한다.

(5) 습도계 부분



- (가) P3의 C(+)와 D(-)에 전압교정기를, P5의 D(+)와 F(-)에 전압계를 연결한다.
- (나) P3에 0.000 VDC를 주고 zero(7)를 조정해서 0.000 VDC로 맞춘다.
- (다) P3에 0.100 VDC를 주고 span(6)을 조정해서 10.000 VDC로 맞춘다.
- (라) 2 회 이상 반복하여 오차가 ± 0.010 VDC 이하가 되도록 조정한다.

다. 센서 교정

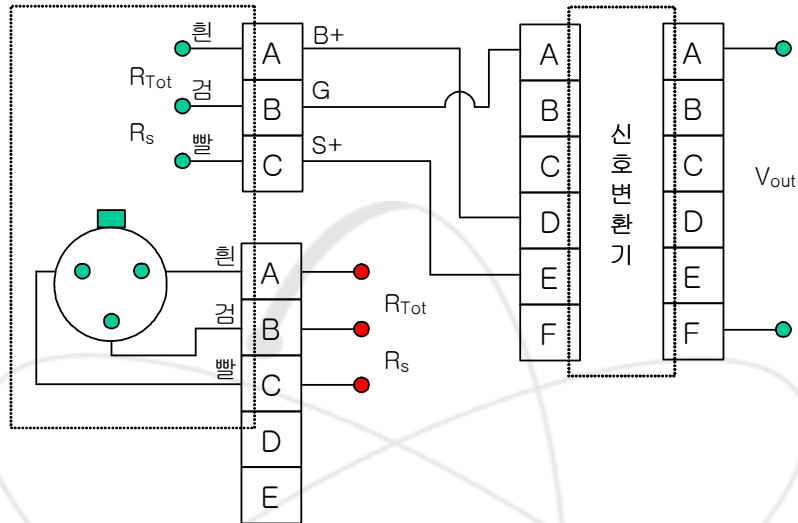
(1) 준비물

- (가) Wind Direction Calibration Fixture
- (나) Wind Speed Calibrator
- (다) 저풍속 교정용 정속모터, CA-195 cable, DBK201 adaptor, calibration gender
- (라) Humidity Calibration Chamber
- (마) Precipitation Gage Calibrator, 증류수 855 g x 4
- (바) Visibility Calibration Kit

(사) 교정된 신호변환기

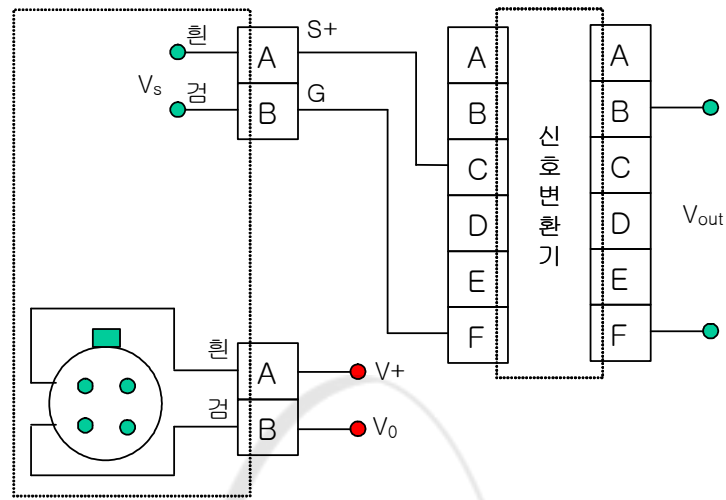
(아) S/W: DaqView.exe 또는 로거 프로그램, WSpdCalib.exe,
HumCalib.exe

(2) 풍향계 교정



- (가) A(흰색)-B(검정)의 저항(R_{Tot})을 측정한다 (약 5 k Ω 정도가 정상).
- (나) 신호변환기에 연결하여 A(+)-B(-)에 5 VDC를 주고 신호변환기 출력 A(+)-F(-) 간의 전압을 측정할 수 있도록 연결한다.
- (다) 보정장치 (Wind Direction Calibration Fixture)를 몸체에 부착한다.
- (라) 회전체를 돌려 전압이 3.333 VDC가 되는 곳에서 고정시키고 180 도 회전시켜 몸체와 회전체의 눈금이 일치하는가를 확인한다.
- (라-1) 일치하지 않을 경우 밀면을 풀고 몸체와 회전체의 눈금을 일치시킨 후 180 도 회전시켜 보정장치를 고정한다.
- (라-2) 몸체의 저항을 회전시켜 3.333 VDC가 되는 곳에서 고정시킨다.
- (마) 보정장치를 고정시킨 후 90 도씩 회전시키면서 신호변환기의 출력 전압을 읽는다.
- (바) 측정값이 기준값과 $\pm 5\%$ 이상 차이가 나면 센서를 교체한다.

(3) 풍속계 교정

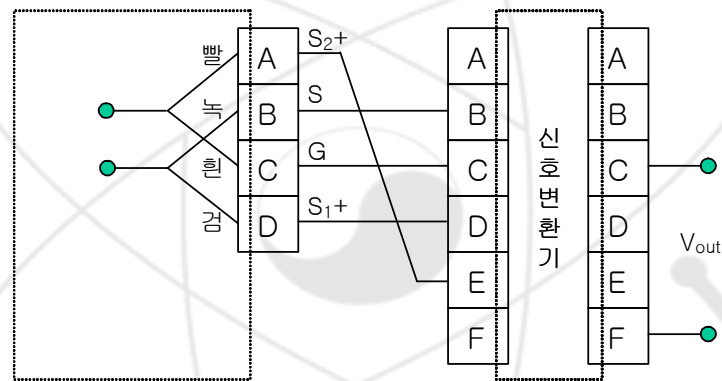


DBK-201 (P1)				DBK-201 (P3)			
A/I Clock	20	1	B+ 5V	B+ 5V	20	1	
B+ 15V	21	2	B- 15V	A _{out} Clock	21	2	
D _{Out} ADD2	22	3	D _{Out} ADD3	Digital 15	22	3	Digital 7
D _{Out} ADD0	23	4	D _{Out} ADD1	Digital 14	23	4	Digital 6
	24	5	D _{Out} GAIN1	Digital 13	24	5	Digital 5
TTL Triger	25	6	D _{Out} GAIN0	Digital 12	25	6	Digital 4
D _{Out} SSH	26	7	Ground	Digital 11	26	7	Digital 3
	27	8	Ref -5V	Digital 10	27	8	Digital 2
Ground	28	9	Ref +5V	Digital 9	28	9	Digital 1
Ground	29	10		Digital 8	29	10	Digital 0
CH 7	30	11	CH 15		30	11	DGround
CH 6	31	12	CH 14	A _{out} DAC3	31	12	Exp. 2
CH 5	32	13	CH 13	A _{out} DAC2	32	13	Exp. 3
CH 4	33	14	CH 12	A _{out} DAC1	33	14	Exp. 4
CH 3	34	15	CH 11	A _{out} DAC0	34	15	Timer 0
CH 2	35	16	CH 10	Counter 3	35	16	Timer 1
CH 1	36	17	CH 9	Counter 1	36	17	Counter 2
CH 0	37	18	CH 8	B- 15V	37	18	Counter 0
		19	SGround			19	B+ 15V

- (가) 회전체를 분리한 후 몸체에 풍속교정기 (Wind Speed Calibrator)를 부착한다.
- (나) A(흰색: +) - B(검정: -) 간의 전압을 측정할 수 있도록 DBK201(P1)의 CH 0와 SGround에 각각 연결한다.
- (다) 풍속교정기의 스위치를 위로 올려 전압을 측정한다 (700 mVDC 내외).

- (라) 2분간 측정된 값을 평균하여 mDAS 프로그램의 풍속보정계수로 입력한다.
- (마) 저풍속 교정장치를 몸체에 연결한 후 DBK201(P3)의 Counter 0와 SGround에 회전수를 측정할 수 있도록 연결한다.
- (바) 회전수를 60 rpm이 되도록 맞추고 WSpdCalib.exe 프로그램을 이용하여 2분간 측정된 값을 평균하여 기록한다.
- (사) 회전수 120, 240, 360, 520 rpm에 대해 각각 위의 절차를 반복한다.
- (아) 각 회전수에 상응하는 풍속을 기준하여 ± 0.2 m/sec (풍속이 2 m/sec 이하일 때), 또는 ± 10 % 이상 차이가 나면 위의 절차를 다시 수행하거나 센서를 교체한다.

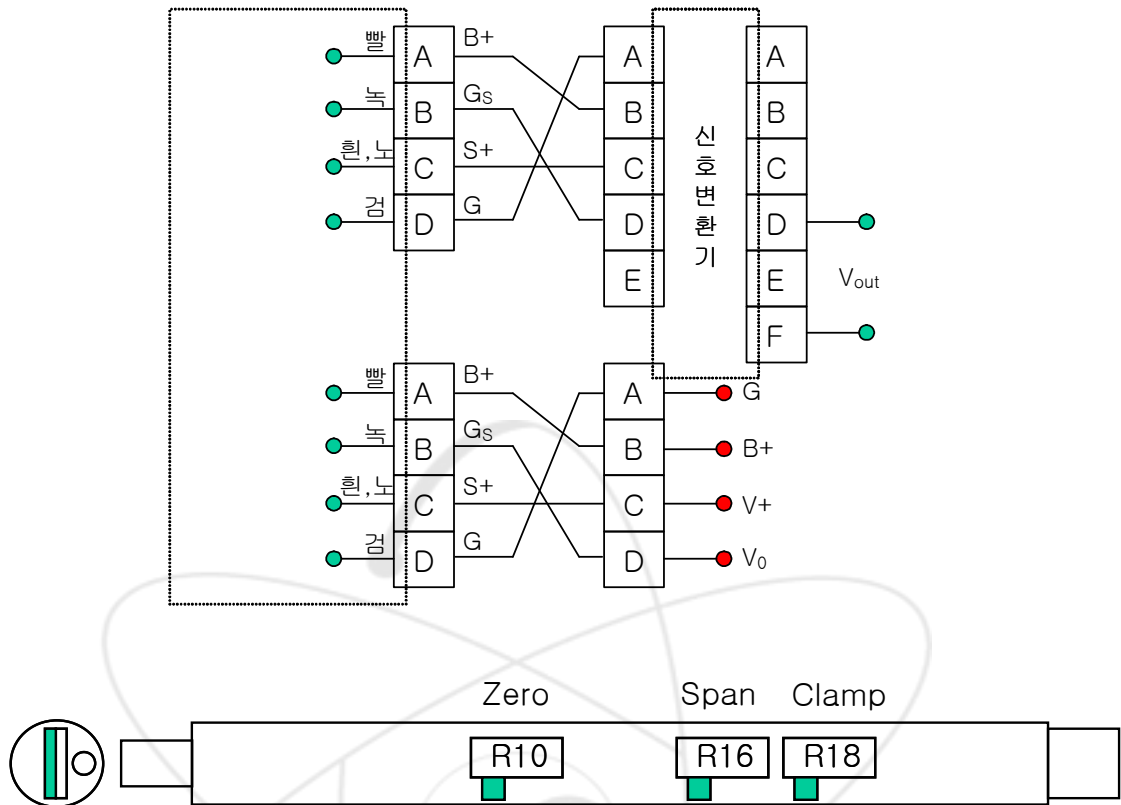
(4) 온도계 교정



- (가) 표준온도계와 비교하여 오차가 ± 0.1 °C 이상 될 때는 교체한다.

(5) 습도계 교정

- (가) Humidity Calibration Chamber에 저습도함 (LiCl 포화용액)과 고습도함 (NaCl 또는 K2SO4 포화용액)을 준비한다. 새로 만들었을 경우 충분히 교반하고 완전히 식은 다음에 사용한다.
- (나) 필터를 풀고 기관을 들어낸다.
- (다) Clamp를 반시계방향으로 완전히 돌린다.
- (라) 신호변환기에 연결하여 여기전압을 주고 C(+)와 D(-)의 전압을 측정하도록 연결한다.
- (마) 센서부분을 저습도함에 넣어 24 시간 후 R10을 돌려 9 mV가 되도록 한다.



- (바) 센서부분을 고습도함에 넣어 25 분 후 R16을 돌려 73 mV (NaCl) 또는 95 mV (K2SO4)가 되도록 한다.
- (사) 센서부분을 저습도함에 넣고 25 분 후 R10을 돌려 10 mV에 맞춘다.
- (아) 25 분 후 측정한 값의 오차가 $\pm 5\%RH$ 이하가 될 때까지 (바) - (사) 항을 반복한다.
- (자) 센서를 떼어내고 68 pf 콘덴서로 교체한 후 R18을 돌려 110 mV에 맞춘다.

(6) 강우계 교정

- (가) 증류수 855 g을 담은 PET 병 4 개를 준비한다.
- (나) Bucket이 비워진 것을 확인한다.
- (다) Data logger에 표시된 현재 강우량을 기록한다.
- (라) 증류수를 calibration bottle에 넣고 강우계 위에 거꾸로 세운다.

- (마) Calibration bottle이 다 비워진 후 1 분 이상 기다린 후에 강우량을 기록한다.
- (바) 위 절차를 4회 반복한다.
- (사) 4회 측정값의 평균이 2.5 mm 이상 차이가 나면 실험실내 정밀 교정을 실시한다.

(7) 일사계 교정

기상청 검정 결과 불합격시 교체한다.

(8) 시정계 교정

- (가) 시정이 500 m 이상일 경우 실시해야 하며, 강한 햇살이나 강우시에
는 피해야 한다.
- (나) Terminal 프로그램이나 로거 프로그램을 사용하여 시정계와 통신을
연결한다.
- (다) [open] 명령으로 통신을 시작한다.
- (라) [ver], [stal], [par] 등의 명령으로 현재 상태를 확인한다.
- (마) 송수신부의 렌즈를 이소프로필 알콜로 닦아낸다.
- (바) [clean] 명령으로 파라미터를 reset한다.
- (사) Blocker를 수신부에 장착하고 30 초 후에 [zero] 명령을 입력한다.
- (아) OK 신호가 오면 blocker를 제거하고 calibrator를 장착한다.
- (자) 30초 후에 [chec] 명령을 주고 1분 후 Esc를 눌러 명령을 해제한다.
- (차) 마지막의 숫자가 calibrator 계수 (543)와 비교하여 $\pm 5\%$ 이상 차이
가 날 때에는 [cal 543]을 입력한다.
- (카) [chec] 명령으로 다시 확인한다.

(9) 기압계 교정

- (가) 기상청 검정 결과 불합격시 교체한다.

제 2 절 운영결과 및 고찰

기상탑은 연 1회, 승강기는 2개월마다 점검하였다. 관측기기는 5월 18일부터 19일까지, 11월 14일부터 15일까지 두차례 교정을 실시하였으며, 수시로 점검하여 이상이 있을 경우 보수하였다.

1. 기상관측자료 수집

기상관측기기의 교정 일수 및 고장수리 등을 포함한 2006년 기상 관측률은 99.4 %였다. 결측의 발생 원인은 정기적인 기상 관측장비의 점검 외에 4월과 7월에 각각 RF MODEM의 통신포트 고장으로 인한 것이었으며 이는 낙뢰가 원인인 것으로 추측된다. 표 3에 1년간 기상관측 및 결측횟수를 나타내었다.

2. 기상관측자료 분석

국지기상의 기후통계적 분석을 위하여 바람자료의 풍향, 풍속별 발생빈도를 계산하였으며 연간 바람장미를 그림 2에 제시하였다. 바람장미를 보면 1년간의 탁월풍은 북풍 (11.1 %)으로 나타났으나 전년 (북풍 11.6 %, 서남서풍 13.9 %)과 큰 차이가 없었다. 연간 정온상태 (calm)는 67 m의 경우 14.7 %, 27 m에서 33.2 %, 10 m에서 57.3 %로 전년에 비해 67 m는 약간 증가하였으나 27 m와 10 m에서는 약간 감소하였다. 그러나 그 증감의 차이는 4% 미만으로 큰 변동이 아니므로 기후가 변화하였다고 유추할 정도는 아니다.

각 기상관측요소들의 평균, 최대, 최소값 등을 분석한 자료를 표 4부터 표 7까지에 각각 나누어 실었다. 표 4는 매월의 최다풍향, 평균풍속, 최대풍속과 그때의 풍향, 발생시간을 높이별로 정리한 것이다. 연 평균 최다 풍향은 67 m에서는 북풍, 27 m에서는 남서풍, 10 m에서는 북풍으로 나타났으나 전반적으로 남서풍 계열도 우세하였다. 연 평균 풍속은 67 m에서 2.11 m/sec, 27 m에서 1.31 m/sec, 10 m에서 0.51 m/sec로 전년에 비해 0.02 ~ 0.05 m/sec 정도 높거나 낮아 큰 차이를 보이지는 않았다.

표 5와 표 6에 각각 기온과 상대습도의 평균, 최대, 최소값 등을 실었다. 2006년 연 평균 기온은 67 m에서 13.13 °C, 27 m에서 12.64 °C, 10 m에서 12.93 °C,

표 3. 연간 기상관측 및 결측횟수 (Annual Data Recoveries) (2006년 1월 - 2006년 12월)

높이	67 m		27 m		10 m		합계
	관측횟수(%)	결측횟수(%)	관측횟수(%)	결측횟수(%)	관측횟수(%)	결측횟수(%)	
06_01	4457 (99.84)	7 (0.16)	4457 (99.84)	7 (0.16)	4457 (99.84)	7 (0.16)	4464
06_02	4032 (100.00)	- (-)	4032 (100.00)	- (-)	4032 (100.00)	- (-)	4032
06_03	4464 (100.00)	- (-)	4464 (100.00)	- (-)	4464 (100.00)	- (-)	4464
1분기	12953 (99.95)	7 (0.05)	12953 (99.95)	7 (0.05)	12953 (99.95)	7 (0.05)	12960
06_04	4280 (99.07)	40 (0.93)	4280 (99.07)	40 (0.93)	4280 (99.07)	40 (0.93)	4320
06_05	4417 (98.95)	47 (1.05)	4417 (98.95)	47 (1.05)	4417 (98.95)	47 (1.05)	4464
06_06	4319 (99.98)	1 (0.02)	4319 (99.98)	1 (0.02)	4319 (99.98)	1 (0.02)	4320
2분기	13016 (99.33)	88 (0.67)	13016 (99.33)	88 (0.67)	13016 (99.33)	88 (0.67)	13104
06_07	4424 (99.10)	40 (0.90)	4424 (99.10)	40 (0.90)	4424 (99.10)	40 (0.90)	4464
06_08	4456 (99.82)	8 (0.18)	4456 (99.82)	8 (0.18)	4456 (99.82)	8 (0.18)	4464
06_09	4320 (100.00)	- (-)	4320 (100.00)	- (-)	4320 (100.00)	- (-)	4320
3분기	13200 (99.64)	48 (0.36)	13200 (99.64)	48 (0.36)	13200 (99.64)	48 (0.36)	13248
06_10	4464 (100.00)	- (-)	4464 (100.00)	- (-)	4464 (100.00)	- (-)	4464
06_11	4148 (96.02)	172 (3.98)	4169 (96.50)	151 (3.50)	4169 (96.50)	151 (3.50)	4320
06_12	4464 (100.00)	- (-)	4464 (100.00)	- (-)	4464 (100.00)	- (-)	4464
4분기	13076 (98.70)	172 (1.30)	13097 (98.86)	151 (1.14)	13097 (98.86)	151 (1.14)	13248
년	52245 (99.40)	315 (0.60)	52266 (99.44)	294 (0.56)	52266 (99.44)	294 (0.56)	52560

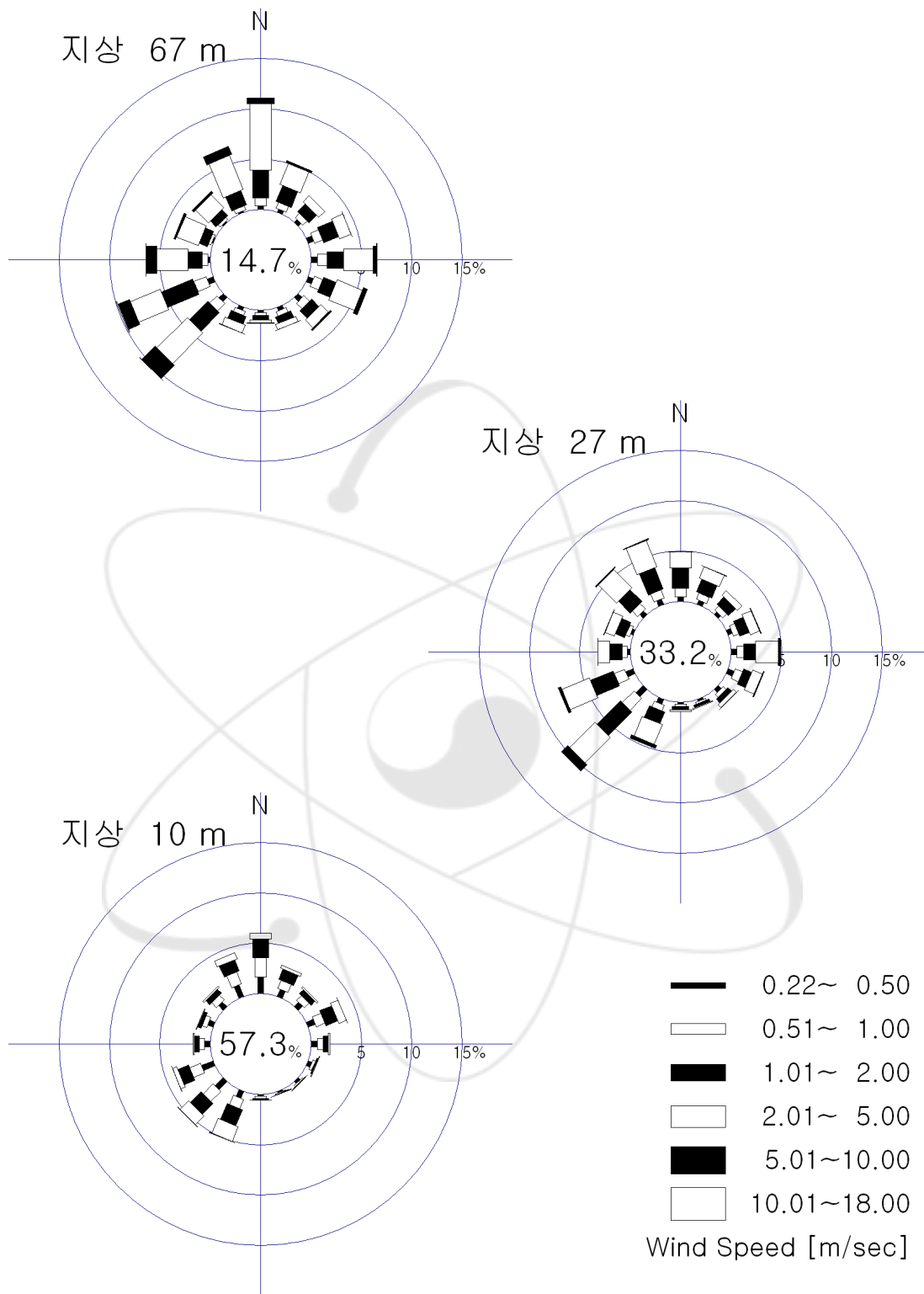


그림 13. 연간 바람장미 (Annual wind rose)

백엽상이 위치한 1.5 m에서 12.30 °C로 전년에 비해 최대 0.9 °C 정도 높아졌으나 전년도에 최대 1.3 °C 낮아졌던 것과 비교하면 기후적인 큰 변동은 없었다고 판단된다. 연 평균 상대습도는 약 68 ~ 74 %를 유지하여 전년과 비슷하였다. 표 7은 일사, 기압, 강수, 시정, 안개발생시간 등에 대한 연간 통계값을 나타내며, 표 8에 각 기상요소의 월별, 분기별 통계자료를 실었다. 각 기상요소에 대한 자료의 단위는 다음과 같다.

- 바람
 - 최다풍향 : 16방위 (%)
 - 평균풍속 : m/sec
 - 최대풍속 : m/sec, 최대풍속이 나타난 풍향 : 16방위 (나타난 시간)
- 기온
 - 평균, 최고, 최저 : °C (나타난 시간)
- 습도
 - 평균, 최고, 최저 : % (나타난 시간)
- 일사
 - 일사량 : MJ/m²
 - 최대 일사율 : W/m² (나타난 시간)
- 기압
 - 평균, 최고, 최저 : hPa (나타난 시간)
- 강수
 - 일 합계, 10분 최다, 1 시간 최다 : mm (나타난 시간)
- 시정
 - 평균, 최대, 최소 : km (나타난 시간)
 - 총안개발생시간 : 시간

관측된 자료는 온라인으로 연결되어 원자력시설의 방사성물질 누출시 실시간 확산 및 피폭예측에 이용되기도 하지만, 1년간 대기안정도 및 풍향, 풍속구간별 발생빈도를 계산하여 방사성물질의 장기간 확산 및 피폭선량 평가에 이용한다. 매 10분마다 측정된 기상자료를 통계처리하여 대기안정도와 풍향, 풍속별 발생빈도를 3개 높이의 관측위치마다 계산하였으며 이를 표 9에 제시하였다.

표 4. 계속 (Continued: 2006년 1월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	MSG (23.78)	1.31	2.95	N (11:30)	SM (23.03)	0.70	2.55	MSG (11:30)	SM (8.39)	0.10	1.24	MSG (11:30)
2	N (20.83)	2.44	5.32	NNW (12:20)	MSG (22.92)	1.55	4.02	NW (12:20)	NNW (12.50)	0.53	2.24	N (13:50)
3	NNW (45.83)	2.91	6.07	NNW (15:00)	NW (27.73)	1.32	4.55	NW (14:50)	NNW (21.53)	0.71	2.56	NNW (15:00)
4	NNW (36.11)	2.08	5.30	NNW (16:30)	NNW (25.00)	1.19	3.90	NW (16:10)	NNW (19.44)	0.37	2.13	N (15:00)
5	NNW (30.56)	2.21	3.94	N (0:10)	NNW (20.83)	1.34	2.93	NW (2:00)	NNW (16.67)	0.35	1.63	NNW (13:30)
6	NNW (37.76)	2.43	7.92	NNW (14:50)	NW (23.67)	1.49	5.44	NW (14:40)	NNW (22.33)	0.62	3.29	NW (14:40)
7	NNW (27.27)	2.09	7.63	NNW (14:10)	NW (20.23)	1.32	5.95	NNW (14:20)	NNW (20.93)	0.54	3.33	N (14:20)
8	MSG (18.18)	1.10	3.37	BNE (12:40)	N (10.49)	0.62	2.96	NB (12:30)	N (9.09)	0.13	1.73	NB (12:40)
9	N (19.44)	1.13	4.47	N (16:00)	SM (15.97)	0.53	3.35	MSG (16:00)	MSG (6.25)	0.11	1.46	MSG (16:00)
10	MSG (30.77)	2.52	6.54	MSG (14:40)	MSG (31.47)	1.61	4.32	SM (14:40)	SM (12.59)	0.50	3.24	SM (14:40)
11	NNE (13.99)	0.37	2.36	NNE (13:00)	N (11.19)	0.49	2.24	N (14:10)	N (4.90)	0.10	1.02	NNE (14:50)
12	BSE (32.64)	1.66	5.03	BSE (15:00)	B (20.14)	0.37	4.33	B (15:00)	BNE (13.19)	0.23	1.95	B (15:00)
13	N (17.36)	1.79	4.91	N (23:40)	NW (15.23)	1.03	4.12	NNW (24:00)	NNW (13.19)	0.27	2.30	N (24:00)
14	N (59.03)	2.11	4.31	NNW (1:00)	NNW (47.22)	1.32	3.25	NW (1:00)	N (36.31)	0.40	1.70	NNW (2:00)
15	MSG (14.53)	0.33	3.54	N (12:20)	SM (15.97)	0.47	2.69	NNW (12:10)	NNW (4.17)	0.10	1.57	N (14:00)
16	N (13.06)	1.00	3.35	N (16:50)	N (15.97)	0.54	2.63	SM (3:50)	N (5.56)	0.09	1.15	MSG (2:50)
17	N (31.25)	1.36	4.14	N (21:30)	N (25.69)	1.09	2.99	N (12:50)	N (20.33)	0.25	2.00	N (12:50)
18	N (62.50)	2.16	4.57	N (20:00)	NNW (22.92)	1.20	3.20	NNW (20:00)	N (27.73)	0.27	1.79	N (15:00)
19	BSE (36.31)	2.69	5.53	SE (13:10)	B (44.44)	1.33	4.65	BNE (14:20)	BNE (33.33)	0.71	3.03	BNE (14:20)
20	N (27.73)	2.31	4.32	N (22:00)	BNE (22.92)	1.23	2.35	NNW (13:50)	BNE (13.19)	0.25	1.13	N (21:50)
21	N (25.00)	1.34	5.62	N (13:50)	NNW (13.39)	1.13	4.23	NNW (13:50)	N (12.50)	0.33	1.77	N (13:40)
22	NNW (43.75)	3.01	6.52	NNW (14:10)	NW (27.03)	1.97	4.93	NNW (15:20)	NNW (22.22)	0.35	3.45	N (15:20)
23	NNW (20.14)	1.90	4.49	N (15:50)	NNW (15.97)	1.10	4.07	MSG (13:50)	MSG (9.03)	0.26	2.53	MSG (13:50)
24	N (15.33)	1.41	4.16	NNE (13:10)	N (11.39)	0.95	3.24	NNW (13:40)	N (13.99)	0.29	1.63	N (13:10)
25	MSG (13.75)	1.36	3.53	N (17:50)	SM (19.44)	0.93	3.23	NNE (14:00)	N (6.94)	0.25	2.12	NNE (13:50)
26	MSG (22.22)	1.69	4.34	NNW (19:10)	SM (19.44)	1.10	3.51	MSG (14:40)	SM (9.03)	0.29	1.97	SM (12:50)
27	NW (13.06)	1.93	5.00	NNW (17:10)	SM (16.67)	1.17	3.22	NW (17:10)	NNW (12.50)	0.23	1.90	N (12:00)
28	SM (14.53)	0.32	2.93	SM (14:10)	SM (13.39)	0.45	2.39	SSW (14:10)	SM (7.64)	0.11	1.35	SSW (14:00)
29	SM (16.67)	1.34	3.45	SM (8:40)	SM (13.75)	0.69	2.75	SM (8:40)	BNE (2.73)	0.12	1.53	SM (8:30)
30	N (47.92)	2.05	5.70	N (20:30)	NNW (27.73)	1.33	3.77	NNE (11:50)	N (31.94)	0.44	2.33	NNE (11:50)
31	N (40.23)	2.63	6.53	N (1:00)	NNW (29.17)	1.69	4.23	NNW (1:00)	N (19.44)	0.43	2.03	NNW (1:10)
월	N (17.99)	1.36	7.92	NNW (1/ 6)	NNW (11.51)	1.13	5.95	NNW (1/ 7)	N (9.33)	0.33	3.33	N (1/ 7)

표 4. 계속 (Continued: 2006년 2월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	NN (31.94)	2.25	4.46	N (11:40)	N (24.31)	1.31	3.60	WSW (11:40)	N (11.81)	0.29	1.49	WSW (11:40)
2	N (34.72)	3.03	6.62	N (15:10)	WSW (43.06)	2.14	5.26	WSW (16:00)	WSW (21.53)	0.77	2.93	SW (13:50)
3	NNW (45.14)	3.33	6.13	NNW (12:30)	NN (32.64)	2.26	4.73	NN (12:30)	NNW (29.86)	1.04	2.37	N (14:30)
4	N (22.22)	2.10	6.40	NNW (15:00)	SW (13.89)	1.34	5.16	NN (15:00)	NNW (15.97)	0.43	3.06	NNW (15:00)
5	NNE (20.14)	1.12	2.33	SB (13:30)	SSW (14.53)	0.65	2.46	SSW (13:30)	NB (2.73)	0.03	0.94	NB (15:10)
6	ENE (27.73)	1.23	3.95	N (17:50)	NNE (19.44)	0.76	3.02	NN (18:20)	NN (6.25)	0.10	0.84	NNE (5:40)
7	N (15.97)	2.22	7.56	N (10:30)	SW (14.53)	1.41	5.32	WSW (10:30)	WSW (20.33)	0.71	2.62	WSW (10:30)
8	NNW (20.14)	1.90	5.32	NNW (14:00)	NN (15.97)	1.10	4.23	NNW (14:00)	NNW (20.33)	0.73	2.37	NNW (14:00)
9	SW (35.42)	2.35	4.93	SW (19:00)	SSW (24.31)	1.55	3.90	WSW (15:30)	SW (13.75)	0.49	2.15	SW (15:30)
10	WSW (47.92)	2.69	6.03	N (14:30)	SW (27.03)	1.47	4.73	WSW (14:40)	WSW (13.89)	0.45	2.66	WSW (14:40)
11	NNW (22.22)	2.02	4.73	NNW (16:50)	NN (16.67)	1.21	3.53	NN (16:50)	N (10.42)	0.23	1.63	N (11:50)
12	N (26.33)	2.27	5.63	NNW (13:50)	NNW (19.44)	1.49	4.43	NN (13:50)	N (22.22)	0.45	2.49	NNW (13:50)
13	WSW (26.33)	1.74	7.21	WSW (15:30)	SW (13.89)	1.06	5.19	SSW (15:00)	SSW (12.50)	0.49	3.29	SSW (15:00)
14	SW (32.64)	2.49	5.31	N (3:30)	SW (23.61)	1.33	3.67	NNW (3:30)	SW (13.19)	0.23	2.66	SSW (14:30)
15	NNE (25.69)	2.00	4.32	N (11:20)	N (25.00)	1.20	3.44	NNW (11:40)	N (22.22)	0.25	1.33	NNE (12:50)
16	NNW (39.53)	3.03	7.40	NNW (16:20)	NN (23.47)	1.79	5.22	NN (16:20)	NNW (19.44)	0.63	2.94	NN (16:20)
17	NNW (36.11)	3.37	3.56	NNW (15:00)	NN (27.73)	2.27	6.00	NN (14:50)	NNW (27.73)	0.93	4.05	NN (11:00)
18	WSW (44.44)	1.63	5.15	SW (13:00)	SW (25.00)	0.95	4.30	WSW (13:30)	SW (11.81)	0.26	2.19	SW (13:30)
19	N (26.33)	1.77	4.25	N (22:10)	NNW (15.97)	1.10	3.33	NB (13:10)	N (6.94)	0.13	1.76	NB (13:10)
20	N (21.53)	1.57	6.24	N (20:00)	NNW (16.67)	1.03	4.45	NNW (20:00)	N (14.53)	0.30	2.40	N (20:00)
21	WSW (13.19)	1.57	5.33	N (19:30)	SW (13.19)	1.03	4.14	NN (19:30)	N (5.56)	0.20	2.02	N (19:40)
22	N (25.00)	2.16	5.77	NNW (16:50)	NNW (20.14)	1.27	4.49	NNW (14:50)	N (11.81)	0.33	2.97	NNW (14:50)
23	N (33.33)	1.32	4.34	N (22:40)	NNW (13.75)	1.29	3.55	NNE (12:50)	N (11.81)	0.29	1.93	N (13:00)
24	B (24.31)	1.56	4.03	N (13:20)	B (13.89)	0.37	2.99	NN (17:10)	NNW (7.64)	0.16	1.10	ENE (12:50)
25	B (30.56)	1.43	3.33	B (16:10)	ENE (17.36)	0.74	2.61	B (16:00)	ENE (12.50)	0.13	1.07	NB (16:30)
26	N (33.33)	3.69	3.46	NNW (12:50)	NN (34.72)	2.60	6.67	NN (12:50)	N (23.47)	1.13	4.15	N (12:00)
27	N (44.44)	2.54	5.21	N (21:10)	NNW (29.17)	1.60	3.79	NNW (21:00)	N (35.42)	0.35	1.34	N (22:20)
28	SSW (37.50)	2.33	3.67	SSW (10:10)	B (35.42)	1.54	3.29	SSW (10:10)	ENE (24.31)	0.33	2.17	ENE (14:50)
월	N (14.16)	2.19	3.56	NNW (2/17)	NN (10.36)	1.37	6.67	NN (2/26)	NNW (3.23)	0.44	4.15	N (2/26)

표 4. 계속 (Continued: 2006년 3월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	NNW (32.64)	2.30	6.09	NNW (15:40)	NW (22.92)	1.62	4.40	NW (14:20)	NNW (27.08)	0.68	2.68	N (11:40)
2	N (40.28)	3.35	7.17	N (10:50)	WSW (45.14)	2.29	5.21	WSW (10:50)	NW (13.89)	0.68	2.97	NNW (14:20)
3	N (34.03)	2.86	5.56	N (16:30)	WSW (36.11)	1.96	4.60	SW (16:30)	WSW (14.58)	0.46	2.52	WSW (16:30)
4	SW (41.67)	2.66	10.32	WSW (22:30)	SW (30.56)	1.67	7.21	SW (22:30)	SSW (18.75)	0.64	4.10	SW (22:30)
5	WSW (38.89)	4.44	8.92	WSW (2:20)	SSW (36.11)	3.02	6.47	SW (2:40)	SSW (36.81)	1.41	3.88	SW (2:40)
6	N (48.61)	2.40	4.77	N (16:40)	NNW (27.08)	1.56	3.86	NW (16:20)	N (17.36)	0.38	1.90	NNW (16:20)
7	WSW (36.11)	2.62	7.51	WSW (12:30)	SW (26.39)	1.69	6.12	WSW (14:20)	SSW (15.97)	0.69	3.60	SSW (11:50)
8	N (34.72)	1.95	5.26	N (21:40)	NW (18.75)	1.19	3.81	NW (19:10)	N (14.58)	0.25	1.80	NNW (19:10)
9	B (16.67)	1.66	3.91	SSB (12:50)	B (13.89)	0.96	3.21	SB (12:50)	SSB (3.47)	0.10	1.05	SB (12:50)
10	SW (36.11)	2.94	8.89	WSW (15:30)	SSW (29.86)	2.02	6.99	SW (14:50)	SSW (29.86)	0.99	4.46	SSW (16:20)
11	NNW (20.14)	2.58	5.54	NNW (23:00)	NNW (15.28)	1.63	4.12	SW (14:40)	NW (14.58)	0.47	2.12	SW (14:40)
12	NNW (53.47)	5.10	10.44	NNW (15:20)	NNW (44.44)	3.55	8.39	NW (15:20)	NW (38.89)	1.71	5.32	NNW (15:20)
13	N (34.72)	3.55	7.42	SW (11:20)	WSW (35.42)	2.37	5.98	SSW (11:10)	WSW (23.61)	0.32	4.19	SSW (11:10)
14	N (55.56)	3.49	6.31	NNW (16:20)	WSW (59.03)	2.40	4.70	WSW (16:20)	WSW (36.81)	0.51	2.26	NNW (16:00)
15	SW (22.22)	1.33	6.23	N (13:20)	SW (21.53)	1.30	5.13	SW (13:20)	SSW (11.11)	0.38	3.02	SSW (15:10)
16	N (21.53)	1.91	5.60	N (17:10)	N (18.06)	1.13	4.18	WSW (17:10)	N (4.86)	0.11	1.60	WSW (17:10)
17	WSW (18.75)	0.32	2.42	N (9:00)	SW (13.19)	0.53	2.20	NB (15:10)	NB (2.78)	0.05	0.55	NB (15:10)
18	N (18.06)	2.04	6.16	NW (22:00)	NNW (13.19)	1.36	4.35	NNW (18:00)	NNW (10.42)	0.33	2.16	N (18:00)
19	NNW (34.72)	3.71	6.24	NNW (17:50)	N (29.17)	2.56	5.03	N (15:10)	NNW (29.86)	0.97	3.22	NNW (16:10)
20	WSW (26.39)	1.21	3.16	WSW (10:50)	SW (22.92)	0.33	2.59	SW (10:50)	SW (4.86)	0.10	1.46	SW (11:00)
21	SB (13.89)	1.33	3.59	B (23:10)	BSB (14.58)	1.00	3.03	B (12:20)	B (4.17)	0.09	0.86	N (16:30)
22	B (20.14)	2.25	7.23	NNW (17:10)	BWB (13.89)	1.33	6.11	NNW (17:10)	WSW (5.56)	0.33	3.43	NW (17:10)
23	NNW (40.97)	4.01	7.64	NNW (12:30)	NW (31.94)	2.92	6.41	NNW (15:30)	NNW (31.25)	1.33	4.64	N (15:30)
24	SW (22.92)	1.76	5.00	SW (13:40)	SW (18.75)	1.17	4.24	WSW (15:00)	SSW (6.94)	0.29	2.17	NB (12:20)
25	WSW (54.17)	5.67	11.51	WSW (16:30)	SW (71.53)	3.97	8.77	SW (16:30)	SW (45.83)	1.94	5.94	SW (16:30)
26	N (43.75)	3.30	7.13	N (5:00)	NNW (35.42)	2.33	5.25	NNW (3:50)	N (33.33)	0.33	3.01	N (19:40)
27	N (14.58)	2.14	5.72	N (15:50)	SW (15.97)	1.48	4.79	SW (15:10)	SW (13.19)	0.53	2.54	SW (15:10)
28	N (45.83)	4.32	8.74	N (13:30)	WSW (56.94)	3.43	6.79	WSW (13:30)	WSW (35.42)	1.29	3.91	NNW (16:20)
29	N (50.00)	5.70	10.94	WSW (19:50)	WSW (46.53)	4.16	7.79	SW (19:50)	SW (40.28)	1.77	4.87	SW (19:50)
30	NW (38.89)	3.66	6.86	NNW (15:10)	N (27.78)	2.54	5.46	NNW (12:00)	NW (17.36)	0.37	3.07	N (10:30)
31	WSW (34.72)	1.51	4.49	SW (17:20)	SW (24.31)	0.95	3.47	SSW (16:20)	SSW (14.58)	0.21	1.63	SSW (16:20)
일	WSW (15.10)	2.39	11.51	WSW (3/25)	SW (15.88)	1.97	3.77	SW (3/25)	WSW (7.86)	0.68	5.94	SW (3/25)

표 4. 계속 (Continued: 2006년 4월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	WSW (24.81)	1.57	7.72	SW (24:00)	SW (22.22)	0.92	5.60	SSW (24:00)	SSW (3.47)	0.18	3.45	SSW (24:00)
2	N (42.86)	4.23	7.17	SW (0:10)	WSW (54.86)	2.90	5.14	WSW (8:00)	WSW (36.81)	1.00	2.95	SSW (0:10)
3	SW (42.86)	2.23	7.02	SW (17:40)	SSW (29.86)	1.42	4.95	SSW (17:40)	SSW (29.17)	0.63	3.58	SSW (16:10)
4	BNE (22.92)	1.71	3.98	B (15:40)	BNE (18.06)	1.08	2.95	BNE (15:40)	BNE (11.81)	0.18	1.24	BNE (15:40)
5	N (39.58)	2.56	5.86	NNW (15:40)	NNW (21.58)	1.66	5.00	NNW (16:40)	N (20.83)	0.49	2.76	N (16:40)
6	WSW (27.08)	1.39	3.89	SW (16:50)	SW (22.92)	0.85	3.10	SSW (16:50)	SSW (8.33)	0.12	1.46	SSW (16:50)
7	SW (38.89)	5.45	9.76	WSW (15:10)	SW (36.81)	3.82	7.59	SW (15:10)	SSW (31.94)	1.91	4.75	SW (12:50)
8	N (25.69)	2.60	5.47	N (24:00)	WSW (28.47)	1.81	4.39	WSW (7:40)	WSW (18.06)	0.44	2.30	N (13:50)
9	B (17.36)	2.53	3.89	N (2:50)	B (15.28)	1.79	6.90	NNW (2:50)	BNE (13.89)	0.49	4.02	N (2:50)
10	BSB (31.94)	4.08	6.39	BSB (21:10)	B (28.47)	3.11	5.33	B (21:10)	BNE (23.61)	1.02	3.01	BNE (21:10)
11	N (38.89)	2.48	4.50	B (0:10)	NNW (20.83)	1.25	3.40	B (0:10)	N (14.58)	0.19	1.29	N (3:50)
12	WSW (20.83)	1.33	5.25	SW (17:10)	SW (22.22)	1.25	4.58	SSW (17:10)	SSW (12.50)	0.37	3.15	SSW (17:10)
13	N (32.64)	2.08	4.20	NNE (16:00)	N (24.31)	1.47	3.79	N (16:00)	N (20.14)	0.33	2.09	NNE (16:20)
14	B (33.33)	3.47	7.37	B (14:50)	BNE (27.78)	2.33	6.40	BNE (14:50)	BNE (26.39)	0.33	4.23	BNE (15:20)
15	WSW (15.28)	1.51	3.31	WSW (21:30)	NE (11.11)	0.81	3.16	SW (21:40)	NE (6.94)	0.14	1.93	WSW (21:40)
16	NNW (26.39)	3.98	7.21	NNW (10:20)	WSW (25.69)	2.90	5.75	NNW (10:20)	NNW (22.92)	1.13	3.89	N (10:20)
17	WSW (43.06)	4.72	11.17	WSW (13:10)	SW (43.06)	3.23	8.05	SW (13:00)	SSW (32.64)	1.60	5.08	SSW (13:10)
18	SW (69.44)	6.75	10.87	SW (1:00)	SSW (65.97)	4.80	7.97	SSW (11:20)	SSW (57.64)	2.59	5.17	SSW (11:40)
19	N (51.92)	5.69	12.91	N (23:50)	WSW (57.69)	3.91	9.31	WSW (23:50)	WSW (41.35)	1.59	5.52	WSW (23:50)
20	N (90.28)	6.51	9.76	N (0:40)	WSW (93.06)	4.78	7.40	WSW (14:00)	WSW (79.86)	1.92	4.22	WSW (14:00)
21	N (46.53)	4.00	7.61	SW (17:10)	WSW (49.31)	2.38	6.07	SSW (17:20)	WSW (33.33)	0.96	3.97	SSW (17:20)
22	N (27.78)	1.60	6.99	N (19:30)	NNW (19.44)	1.10	5.67	NNW (20:10)	N (11.11)	0.26	3.01	N (20:10)
23	WSW (19.44)	3.58	11.60	WSW (15:00)	SW (20.83)	2.55	3.68	SW (15:00)	N (13.19)	0.95	5.13	SW (14:30)
24	N (46.53)	4.12	9.06	N (16:10)	WSW (43.75)	2.92	6.97	SW (11:40)	WSW (35.42)	1.19	4.17	SW (11:40)
25	N (27.78)	2.61	5.84	N (1:10)	WSW (34.72)	1.89	4.21	WSW (0:30)	WSW (19.44)	0.45	2.29	N (11:50)
26	WSW (21.53)	1.08	3.91	SW (13:00)	SW (16.67)	0.70	3.58	SSW (13:00)	SSW (6.94)	0.14	2.06	SSW (13:00)
27	NNW (19.44)	1.64	3.34	N (17:30)	NE (12.50)	0.96	2.71	NNW (17:30)	N (6.25)	0.14	1.45	NNE (11:30)
28	WSW (38.89)	2.16	6.37	WSW (17:00)	SW (31.25)	1.49	4.34	SSW (15:00)	SSW (18.75)	0.45	2.94	SSW (15:00)
29	SW (54.17)	2.33	5.30	SW (13:30)	SSW (47.22)	2.01	4.55	SSW (17:50)	SSW (44.44)	0.75	3.08	SSW (17:50)
30	SW (62.50)	5.43	12.78	SW (12:30)	SSW (55.56)	3.78	9.56	SSW (12:30)	SSW (49.31)	2.04	6.27	SSW (12:30)
월	SW (16.47)	3.19	12.91	N (4/19)	WSW (16.24)	2.20	9.56	SSW (4/30)	SSW (11.75)	0.81	6.27	SSW (4/30)

표 4. 계속 (Continued: 2006년 5월)

높이	67 m					27 m					10 m				
	일	최다풍향(%)	풍속 (m/sec)			최다풍향(%)	풍속 (m/sec)			최다풍향(%)	풍속 (m/sec)				
			평균	최대: 풍향(시:분)			평균	최대: 풍향(시:분)			평균	최대: 풍향(시:분)			
1	N (40.97)	2.60	7.83	N (20:00)	NNW (27.08)	1.64	5.47	NNW (20:00)	N (20.83)	0.42	2.61	N (20:10)			
2	BSB (29.17)	4.62	8.51	SB (9:30)	B (29.86)	3.48	6.93	BSB (9:30)	BNB (34.72)	1.42	4.36	BNB (11:30)			
3	N (25.00)	1.91	6.73	N (18:00)	NNW (13.19)	1.13	5.34	NW (18:00)	N (7.64)	0.26	2.44	NNW (18:00)			
4	WSW (29.86)	1.99	6.25	WSW (16:40)	SW (20.14)	1.26	4.81	WSW (14:30)	WSW (13.89)	0.42	2.52	WSW (14:10)			
5	SW (32.64)	2.70	8.18	WSW (10:50)	SSW (26.39)	1.86	6.65	SW (11:10)	SSW (21.53)	0.81	4.24	SW (11:10)			
6	SB (22.22)	2.24	5.92	SSB (4:50)	BSB (17.36)	1.15	4.03	SB (5:00)	SSB (6.25)	0.16	1.81	SSB (5:00)			
7	N (34.72)	2.35	4.66	N (1:50)	N (22.22)	1.49	3.57	NW (1:20)	N (18.06)	0.37	1.89	NB (16:10)			
8	BSB (47.22)	3.55	6.47	BSB (10:10)	B (39.58)	2.60	5.22	B (10:10)	BNB (31.25)	1.00	3.25	BNB (15:20)			
9	B (33.33)	2.91	5.39	BSB (8:30)	B (32.64)	2.04	4.64	B (13:40)	BNB (41.67)	0.71	3.04	BNB (13:40)			
10	N (18.06)	1.50	4.53	NNW (18:30)	NNW (15.28)	0.77	2.56	NW (18:30)	NNW (4.17)	0.07	0.86	NNW (18:30)			
11	BSB (23.61)	2.14	5.14	SB (11:10)	B (15.28)	1.27	4.37	BSB (11:10)	BNB (11.81)	0.35	2.56	BNB (11:40)			
12	B (26.39)	2.18	4.37	B (15:10)	BNB (19.44)	1.43	3.63	BNB (15:10)	BNB (17.36)	0.44	2.16	NB (9:40)			
13	N (31.94)	2.32	7.17	N (15:40)	WSW (31.25)	1.77	4.91	WSW (15:40)	WSW (15.28)	0.52	2.67	SW (13:10)			
14	WSW (36.81)	3.16	6.65	WSW (12:40)	WSW (34.72)	2.23	5.21	SW (14:10)	WSW (15.97)	0.65	2.91	SSW (12:40)			
15	WSW (41.67)	2.32	6.70	WSW (16:40)	SW (35.42)	1.52	5.05	SW (14:20)	SW (18.75)	0.48	2.75	SSW (13:50)			
16	SW (22.92)	1.85	5.74	N (20:50)	SW (20.83)	1.10	3.94	NNW (21:00)	SSW (5.56)	0.15	1.25	SW (15:10)			
17	N (27.78)	1.37	5.69	N (20:20)	NW (13.19)	0.75	3.45	NNW (20:30)	NNW (5.56)	0.13	1.21	BNB (12:20)			
18	N (14.43)	0.93	4.40	SW (23:40)	N (9.28)	0.41	3.10	SSW (23:40)	SW (6.19)	0.25	1.93	SSW (23:40)			
19	N (25.00)	2.36	5.33	NNB (3:10)	N (21.53)	1.51	4.64	SSW (1:10)	N (21.53)	0.91	3.01	SSW (1:10)			
20	SW (28.47)	1.45	3.89	SW (19:00)	SW (28.47)	0.83	2.92	NB (12:50)	SW (22.92)	0.51	1.96	SSW (11:30)			
21	SW (22.92)	1.85	6.16	WSW (16:50)	SW (28.47)	1.17	4.34	SW (16:40)	SW (26.39)	0.69	2.95	SW (16:30)			
22	SW (60.42)	5.66	11.20	SW (9:20)	SW (56.25)	3.86	8.52	SW (16:00)	SSW (37.50)	2.40	5.54	SSW (10:30)			
23	SW (49.31)	2.76	5.18	SW (0:10)	SW (36.11)	1.74	3.61	SW (17:30)	SSW (43.75)	1.08	2.71	SSW (16:10)			
24	NB (17.36)	1.53	3.64	NB (19:50)	NNB (16.67)	0.99	2.79	N (4:00)	N (16.67)	0.66	1.89	NNB (16:20)			
25	B (46.53)	2.12	4.43	B (11:10)	B (31.94)	1.24	3.89	B (11:10)	BNB (33.33)	0.80	2.57	BNB (11:10)			
26	BSB (32.64)	3.06	6.93	B (16:20)	BSB (28.47)	2.06	5.94	B (16:20)	B (17.36)	1.12	4.13	BNB (16:20)			
27	BSB (37.50)	3.40	6.89	B (13:20)	BSB (27.78)	2.34	5.82	B (13:10)	B (22.92)	1.20	3.81	BNB (13:00)			
28	NNW (15.97)	1.96	4.53	NNW (12:10)	WSW (14.58)	1.15	3.74	NNB (15:30)	NNW (11.81)	0.60	2.77	NNB (15:30)			
29	SW (44.44)	1.34	5.39	N (15:10)	SW (28.47)	1.00	4.48	WSW (15:10)	SW (18.06)	0.54	2.51	WSW (15:10)			
30	SW (36.81)	1.94	6.09	SW (17:00)	SW (33.33)	1.24	4.76	SW (17:00)	SW (22.22)	0.72	3.23	SW (17:00)			
31	N (15.97)	1.10	4.32	N (21:20)	NNW (10.42)	0.50	2.96	NW (21:30)	NNW (6.94)	0.26	1.12	NNB (12:10)			
월	SW (13.79)	2.41	11.20	SW (5/22)	SW (13.20)	1.55	3.52	SW (5/22)	SW (8.24)	0.65	5.54	SSW (5/22)			

표 4. 계속 (Continued: 2006년 6월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	N (43.75)	1.70	4.45	N (22:20)	NNW (18.06)	1.12	3.60	NNE (14:40)	N (22.22)	0.55	2.68	N (14:40)
2	BSB (36.11)	2.47	5.05	B (15:40)	BSB (27.08)	1.72	4.25	SB (14:50)	B (21.53)	0.85	2.71	BNB (13:40)
3	B (36.11)	2.24	6.05	B (3:10)	B (31.94)	1.53	4.45	B (2:40)	BNB (27.78)	0.87	2.86	BNB (2:40)
4	N (30.56)	1.73	6.81	NNW (18:10)	NNW (18.75)	1.11	4.90	NW (18:10)	N (21.53)	0.62	2.88	NNW (18:10)
5	N (34.72)	1.73	5.21	N (21:00)	NNW (15.23)	1.20	3.29	NW (20:50)	N (26.39)	0.68	2.08	NNE (10:50)
6	N (18.06)	1.61	4.28	NNW (19:50)	NNW (10.42)	0.95	2.65	NB (12:30)	NNW (11.11)	0.49	1.65	SSW (8:00)
7	SW (18.75)	1.04	3.40	NW (21:00)	SW (13.39)	0.51	2.21	SSW (13:30)	SW (12.50)	0.31	1.59	SSW (13:00)
8	N (19.44)	2.03	6.70	SB (14:30)	NNW (10.42)	1.45	5.42	BSB (14:20)	N (12.50)	0.73	2.62	NNW (20:00)
9	SW (33.33)	2.16	6.09	WSW (16:50)	SW (31.94)	1.35	4.49	SW (16:50)	SSW (24.31)	0.79	2.80	SW (16:50)
10	N (15.23)	3.12	9.67	N (18:20)	NW (12.50)	2.15	7.47	NNW (15:30)	N (16.67)	1.30	4.78	N (15:30)
11	SW (51.39)	3.33	7.45	SW (14:20)	SW (36.31)	2.59	5.32	SW (14:20)	SSW (42.36)	1.55	4.06	SSW (14:20)
12	BNB (20.33)	1.49	4.21	B (12:50)	BNB (12.50)	0.96	3.69	B (12:50)	NB (14.53)	0.50	2.56	BNB (12:50)
13	B (18.75)	1.26	3.30	B (13:10)	SW (12.50)	0.71	2.64	BNB (14:30)	SW (9.72)	0.36	1.79	BNB (16:50)
14	SSB (31.25)	2.11	4.95	BSB (13:40)	B (15.23)	1.03	3.98	B (13:40)	BNB (15.97)	0.60	2.43	BNB (13:50)
15	N (34.27)	3.76	8.26	WSW (1:10)	WSW (40.56)	2.49	5.41	SW (1:10)	SW (27.27)	1.33	3.25	SW (1:40)
16	SW (49.31)	2.69	6.68	SW (15:50)	SW (43.61)	1.73	5.52	SW (15:50)	SW (33.19)	1.04	3.84	SSW (15:50)
17	N (26.39)	2.40	7.77	NNW (3:10)	NW (20.33)	1.46	4.79	NW (3:20)	N (20.33)	0.74	2.61	N (3:20)
18	WSW (13.06)	1.66	4.94	SW (2:30)	WSW (17.36)	0.92	3.33	WSW (2:20)	WSW (13.39)	0.41	1.59	SW (2:30)
19	WSW (11.81)	0.94	4.25	SW (13:50)	NNW (10.42)	0.50	3.11	SSW (13:50)	NNW (12.50)	0.29	1.30	SSW (13:50)
20	SW (36.81)	2.11	5.91	SW (13:30)	SW (33.33)	1.35	4.58	SW (13:20)	SW (20.14)	0.66	2.91	SSW (13:00)
21	N (30.56)	1.33	4.33	N (21:30)	NNW (21.53)	0.83	3.76	NNW (14:00)	N (23.61)	0.47	2.07	NNW (12:40)
22	N (17.36)	0.99	2.73	SW (5:40)	N (9.72)	0.43	2.02	NNW (14:40)	N (12.50)	0.19	1.12	N (14:40)
23	N (12.50)	0.94	3.50	SW (20:10)	SW (6.94)	0.37	2.21	SSW (20:00)	BNB (4.17)	0.14	0.94	NB (9:20)
24	BSB (24.31)	1.43	3.43	SB (12:40)	BSB (15.97)	0.75	2.35	B (12:50)	B (9.03)	0.31	1.36	B (13:20)
25	SB (29.36)	2.20	5.22	BSB (15:30)	BSB (19.44)	1.20	3.32	BSB (15:30)	BNB (13.19)	0.54	2.27	BNB (12:50)
26	SW (55.56)	2.65	5.81	SW (10:10)	SW (34.72)	1.63	4.60	SW (10:10)	SSW (41.67)	0.93	3.13	SW (10:10)
27	SW (25.69)	1.43	3.14	N (14:30)	SW (16.67)	0.66	3.09	WSW (14:30)	SSW (13.39)	0.32	2.10	SW (14:30)
28	SW (14.53)	1.36	3.30	NNW (16:20)	NNW (11.81)	0.71	2.68	NNW (16:20)	SW (8.33)	0.32	1.53	NB (13:40)
29	SSB (16.67)	1.70	6.27	SW (13:20)	SSB (10.42)	0.91	4.41	SW (13:20)	SSW (11.11)	0.51	2.74	SW (13:20)
30	SW (63.19)	4.44	9.92	WSW (0:50)	SW (53.47)	2.67	6.55	SW (0:50)	SSW (47.92)	1.57	4.04	SW (0:50)
합	SW (16.62)	2.02	9.92	WSW (6:30)	SW (13.66)	1.23	7.47	NNW (6:10)	SSW (9.93)	0.67	4.78	N (6:10)

표 4. 계속 (Continued: 2006년 7월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	SW (36.81)	2.64	5.67	NNW (13:20)	SW (25.00)	1.33	4.00	SW (1:00)	SSW (16.67)	0.64	2.66	SW (0:50)
2	SW (58.33)	2.56	5.50	SW (13:20)	SW (44.44)	1.41	4.30	SW (13:20)	SSW (33.33)	0.82	2.94	SSW (13:20)
3	N (10.42)	0.79	2.56	SW (2:30)	NW (7.64)	0.27	1.72	SW (13:30)	NNW (6.94)	0.17	0.94	N (16:10)
4	B (23.61)	2.32	5.72	BSB (15:30)	B (17.36)	1.42	4.54	BSB (15:30)	BNB (13.44)	0.80	2.55	BNB (16:10)
5	N (38.19)	2.64	4.19	N (7:10)	N (31.94)	1.79	3.03	NNW (7:10)	N (44.44)	0.41	1.42	N (0:10)
6	B (47.92)	1.45	3.19	SB (20:20)	B (32.64)	0.63	2.42	B (1:10)	BNB (6.25)	0.08	0.82	NB (15:00)
7	SB (11.81)	0.55	2.68	SB (14:30)	SB (5.56)	0.22	1.95	SSW (13:20)	SSW (3.47)	0.03	0.62	SSW (13:20)
8	BSB (20.33)	1.30	3.90	BSB (11:30)	B (13.06)	0.60	3.25	B (11:10)	BNB (11.11)	0.12	1.39	BNB (11:10)
9	B (39.58)	1.66	4.04	B (23:50)	BNB (13.39)	0.55	2.71	SSW (10:50)	BNB (5.56)	0.10	1.17	NB (23:50)
10	B (50.69)	6.23	12.03	B (10:40)	B (45.14)	4.44	9.49	B (10:40)	BNB (52.73)	2.46	6.60	BNB (10:40)
11	SW (44.44)	2.31	3.41	SW (0:10)	SW (29.86)	1.23	5.59	SW (0:10)	SSW (27.03)	0.58	3.43	SSW (0:30)
12	SW (45.33)	3.52	3.58	SW (12:50)	SW (37.50)	2.06	6.76	SW (12:50)	SSW (32.64)	0.82	3.39	SW (12:50)
13	SW (33.64)	2.93	6.14	SW (2:40)	SW (23.97)	1.79	4.30	SW (10:40)	SSW (25.23)	0.70	2.91	SW (10:40)
14	SW (20.57)	1.33	4.96	SW (16:10)	SW (19.15)	0.79	3.92	SW (16:10)	SSW (10.64)	0.23	2.19	SSW (16:10)
15	SW (35.42)	3.16	9.14	WSW (11:30)	SW (23.47)	1.67	6.42	SW (11:20)	N (11.31)	0.53	3.53	SW (10:50)
16	SW (43.06)	4.49	3.43	SW (9:30)	SW (36.81)	2.37	5.70	NW (13:50)	SSW (25.69)	1.40	3.40	SSW (3:00)
17	BNB (16.67)	1.53	4.43	NB (4:40)	NB (16.67)	0.31	3.63	NB (4:40)	SSW (14.53)	0.36	2.43	NB (4:40)
18	BNB (27.73)	1.57	3.53	BNB (21:10)	BNB (13.39)	0.70	2.91	NNW (12:10)	N (3.33)	0.10	0.35	NB (21:20)
19	B (45.14)	2.47	4.73	BSB (9:00)	B (50.00)	1.40	3.77	B (9:10)	BNB (39.53)	0.40	1.91	BNB (9:10)
20	B (43.75)	1.94	4.61	B (3:40)	B (43.61)	1.03	3.55	B (11:30)	BNB (23.47)	0.27	1.75	BNB (3:40)
21	SW (19.44)	1.43	5.80	WSW (19:50)	SW (12.50)	0.74	4.11	SSW (17:30)	SSW (7.64)	0.15	2.45	SSW (17:30)
22	SW (33.33)	2.41	5.67	SW (16:50)	SW (27.03)	1.22	4.20	SW (14:10)	SSW (13.39)	0.36	2.17	SSW (14:10)
23	SW (16.67)	0.92	3.13	SSW (3:20)	SW (9.72)	0.41	2.29	NNW (16:40)	N (2.73)	0.03	0.46	N (13:00)
24	NNW (27.03)	0.96	3.01	NNW (13:00)	NNW (16.67)	0.41	2.05	NW (1:00)	N (2.03)	0.04	0.32	N (16:10)
25	N (20.33)	1.21	4.14	NNW (21:40)	NNW (11.31)	0.62	3.42	N (13:50)	N (4.17)	0.09	1.07	N (16:40)
26	NB (12.50)	1.64	4.23	NB (6:50)	NNB (13.19)	0.96	3.35	S (13:40)	NNB (9.03)	0.22	1.33	S (13:40)
27	SW (36.81)	2.79	9.10	SW (20:30)	SW (23.47)	1.66	6.43	SW (21:00)	SSW (29.86)	0.74	4.13	SSW (21:00)
28	SW (52.73)	4.10	7.33	SW (2:40)	SW (40.23)	2.33	5.11	SW (1:30)	SSW (25.69)	0.37	2.65	SSW (0:20)
29	SW (53.47)	1.67	5.16	SW (14:40)	SW (26.39)	0.64	3.52	SW (14:40)	SSW (9.72)	0.11	1.44	SSW (14:40)
30	WSW (43.06)	2.27	4.93	SW (9:30)	SW (36.11)	1.13	3.62	SW (10:00)	SW (13.44)	0.33	2.06	SSW (9:30)
31	SW (37.50)	2.52	6.79	SW (14:50)	SW (24.31)	1.41	4.97	SW (14:50)	SSW (13.75)	0.59	2.73	SSW (14:30)
월	SW (21.04)	2.24	12.03	B (7:10)	SW (16.41)	1.24	9.49	B (7:10)	SSW (10.73)	0.47	6.60	BNB (7:10)

표 4. 계속 (Continued: 2006년 8월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	SM (26.89)	2.08	6.15	MSG (14:40)	SM (28.47)	1.22	4.89	SM (14:40)	SSM (17.36)	0.48	3.06	SSM (12:40)
2	MSG (17.36)	1.48	5.02	SM (12:20)	SM (14.58)	0.88	3.79	SM (12:20)	SM (10.42)	0.27	2.14	SM (12:20)
3	N (27.78)	1.18	3.02	NNM (17:00)	NW (16.67)	0.65	2.27	NW (17:20)	N (3.47)	0.08	0.84	NNB (9:30)
4	N (15.28)	1.08	3.58	N (1:00)	NNB (9.72)	0.64	2.71	NNB (16:50)	NNB (5.56)	0.12	1.11	NNB (16:50)
5	MSG (17.36)	1.40	3.56	SM (19:30)	SM (15.97)	0.92	6.04	SM (19:30)	SM (8.33)	0.25	3.85	SM (19:30)
6	MSG (27.08)	1.37	4.33	MSG (19:30)	SM (23.61)	0.71	3.07	SM (19:30)	NNW (6.25)	0.09	0.93	SM (19:30)
7	N (25.00)	1.17	5.76	NNW (20:30)	NNW (12.50)	0.61	3.50	NW (20:20)	NNW (9.72)	0.12	1.07	N (20:40)
8	N (40.28)	1.81	6.23	N (20:30)	NNW (20.14)	0.95	4.35	NW (20:30)	N (18.75)	0.25	2.08	N (20:30)
9	N (18.75)	0.88	4.02	NNW (16:10)	NW (8.33)	0.37	3.25	SB (17:10)	NNW (2.78)	0.06	0.78	NNW (16:10)
10	N (12.50)	1.24	4.65	NNW (21:10)	NW (14.58)	0.75	3.20	NW (20:00)	NNW (6.94)	0.13	0.83	NW (17:20)
11	N (22.22)	1.09	3.49	NNW (13:40)	NW (14.58)	0.55	2.45	N (13:40)	N (2.78)	0.08	0.77	N (13:40)
12	NNW (15.28)	0.92	4.08	NNW (14:20)	NW (12.50)	0.44	3.21	NW (14:20)	NNW (6.25)	0.06	1.01	NNW (14:20)
13	N (28.47)	1.19	3.91	N (20:40)	NW (20.14)	0.73	2.80	NNW (20:40)	NW (6.25)	0.10	0.78	NNB (12:40)
14	N (34.08)	1.74	5.78	N (20:30)	NW (19.44)	1.05	4.08	NW (20:00)	N (13.89)	0.24	1.39	NNW (20:30)
15	N (24.31)	1.31	5.24	NNW (20:30)	NW (15.97)	0.69	3.18	NW (19:50)	NNW (7.64)	0.10	0.80	NNW (20:20)
16	N (25.00)	1.64	5.70	N (19:40)	NNW (19.44)	0.92	4.37	N (23:00)	N (8.33)	0.21	2.12	N (19:40)
17	NNB (28.47)	2.32	5.21	NNB (17:30)	NNB (31.94)	1.67	3.97	NNB (17:30)	NNB (26.39)	0.59	2.32	NNB (19:40)
18	NNB (50.00)	3.37	7.26	B (14:50)	NNB (46.53)	2.32	5.79	NNB (20:30)	NNB (45.14)	1.25	4.00	NNB (20:30)
19	NNB (53.47)	4.54	6.86	NNB (3:40)	NNB (47.92)	3.36	5.72	NNB (3:40)	NNB (54.17)	1.64	4.01	NNB (3:40)
20	NNB (32.64)	1.14	2.71	N (5:50)	N (25.00)	0.66	1.97	NNW (5:50)	N (5.56)	0.07	0.37	N (17:20)
21	NNW (9.08)	1.19	4.65	SM (18:30)	SM (7.64)	0.32	3.99	SM (18:30)	SM (6.25)	0.20	2.28	SSM (18:30)
22	B (13.89)	0.81	3.71	B (14:10)	NNB (5.56)	0.43	3.21	NNB (14:10)	NB (4.17)	0.10	1.54	NNB (14:10)
23	SB (6.25)	0.78	4.69	NNW (19:10)	B (4.86)	0.29	2.55	NNW (19:10)	NNW (1.39)	0.04	0.77	NB (12:50)
24	N (29.17)	1.26	3.25	MSG (23:50)	NW (13.89)	0.57	2.56	NNW (14:20)	NNW (4.86)	0.07	0.83	N (14:20)
25	SSB (17.65)	0.88	5.51	S (17:40)	SB (8.09)	0.32	4.14	SSB (17:30)	SM (2.21)	0.06	2.05	S (17:30)
26	SB (12.50)	0.90	4.90	SB (17:40)	NNB (5.56)	0.42	4.67	NW (14:40)	NNB (3.47)	0.10	1.73	N (14:40)
27	SM (43.06)	2.39	8.70	SM (6:10)	SM (29.86)	1.25	5.96	SM (6:10)	SSM (22.22)	0.49	3.54	SM (6:10)
28	N (22.22)	1.58	4.09	NNW (22:10)	MSG (17.36)	0.84	3.19	MSG (12:20)	SM (10.42)	0.19	1.09	SM (14:00)
29	N (20.33)	1.45	4.18	N (24:00)	NW (15.97)	0.32	3.02	N (24:00)	N (12.50)	0.14	1.12	N (24:00)
30	SSB (47.92)	3.97	9.62	SB (11:20)	SSB (35.42)	2.68	7.41	SSB (11:20)	NNB (26.39)	1.01	3.39	NNB (14:30)
31	SSB (47.92)	3.10	6.75	SB (10:30)	B (40.97)	2.05	4.95	SSB (10:40)	NNB (34.72)	0.70	2.62	B (9:00)
월	N (15.96)	1.67	9.62	SB (8/30)	NNW (3.19)	1.00	7.41	SSB (8/30)	N (6.01)	0.30	4.01	NNB (8/19)

표 4. 계속 (Continued: 2006년 9월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	B (38.89)	2.42	6.14	B (13:50)	B (28.47)	1.32	5.06	B (13:50)	BMB (22.22)	0.51	3.39	BMB (13:50)
2	B (28.47)	0.86	2.98	B (3:00)	BMB (6.25)	0.22	2.11	BSB (14:30)	NB (2.08)	0.05	0.66	B (14:30)
3	B (15.97)	1.06	3.31	BSB (13:20)	BSB (11.81)	0.56	2.51	BSB (13:20)	B (6.94)	0.13	0.91	NMB (16:50)
4	N (21.53)	1.45	6.96	N (19:10)	NMW (10.42)	0.78	5.11	NMW (13:40)	N (10.42)	0.26	2.71	N (13:40)
5	BSB (25.69)	2.92	7.22	SB (11:50)	B (20.14)	1.91	5.32	B (12:20)	BMB (21.53)	0.70	3.16	BMB (14:20)
6	N (25.69)	1.58	3.06	NMB (14:30)	NMB (17.36)	0.33	2.51	N (14:30)	NMB (13.19)	0.22	1.23	NMB (14:30)
7	BSB (22.22)	1.59	5.54	BSB (23:10)	BSB (13.06)	0.34	3.43	BMB (14:50)	BMB (8.33)	0.22	2.16	BMB (14:20)
8	BSB (47.92)	2.62	4.89	B (16:20)	B (42.36)	1.69	4.41	B (16:20)	BMB (32.64)	0.66	2.69	BMB (16:20)
9	NMW (30.56)	2.15	6.35	NMW (21:40)	N (27.73)	1.20	4.60	N (21:40)	N (13.39)	0.29	1.69	N (22:50)
10	N (20.33)	1.93	5.49	NMW (13:10)	NMW (13.39)	1.21	4.95	NMB (12:20)	N (10.42)	0.46	3.49	NMB (12:20)
11	NMB (21.53)	0.63	2.07	N (21:50)	N (10.42)	0.32	1.63	NMB (15:00)	N (4.36)	0.07	0.51	NMB (11:30)
12	BSB (20.14)	1.85	5.23	SB (14:00)	BSB (13.39)	0.39	4.12	BSB (15:10)	B (11.11)	0.27	2.07	BMB (14:50)
13	BSB (25.69)	2.01	4.34	SB (17:40)	SB (13.39)	0.95	3.35	BSB (13:40)	BMB (8.33)	0.27	1.61	BMB (16:00)
14	BSB (33.33)	2.60	5.83	BSB (11:40)	BSB (20.14)	1.30	4.33	B (11:40)	BSB (10.42)	0.37	2.24	B (11:40)
15	BSB (36.11)	2.57	5.46	SB (12:00)	BSB (27.03)	1.46	4.65	BSB (12:20)	BSB (13.39)	0.34	2.13	BMB (12:50)
16	NB (27.03)	1.31	4.13	SB (14:50)	NMB (19.44)	0.93	3.10	SB (14:50)	NB (6.25)	0.16	1.02	BMB (15:40)
17	NMB (28.47)	3.75	6.98	NMB (19:50)	NMB (39.53)	2.61	5.04	NMB (19:50)	NMB (42.36)	1.25	3.33	NMB (19:20)
18	N (45.33)	2.33	3.69	NMB (20:40)	N (31.25)	0.90	2.52	NB (17:40)	N (13.39)	0.18	1.42	NMB (17:40)
19	N (21.53)	1.01	3.51	N (0:10)	NMB (10.42)	0.43	3.13	NB (12:40)	NMB (7.64)	0.16	1.76	NB (12:40)
20	B (18.75)	1.03	4.27	B (17:10)	B (15.97)	0.59	3.26	B (17:20)	BMB (11.31)	0.19	1.60	BMB (16:50)
21	BMB (30.56)	1.39	4.47	B (10:50)	B (15.23)	0.71	3.76	B (10:50)	BMB (15.23)	0.23	2.13	BMB (10:50)
22	BSB (43.61)	2.04	5.23	BSB (23:40)	BSB (22.92)	0.97	3.64	B (23:40)	B (13.39)	0.24	1.62	BMB (14:20)
23	BSB (31.94)	2.31	5.46	B (11:20)	BSB (22.92)	1.23	4.74	B (11:20)	BMB (14.53)	0.46	3.21	BMB (11:20)
24	BMB (13.06)	1.01	3.19	BSB (13:50)	B (15.97)	0.49	2.51	BSB (13:50)	B (6.94)	0.14	1.03	BMB (12:40)
25	B (23.61)	1.01	3.09	B (10:40)	B (8.33)	0.39	2.71	BMB (11:00)	BMB (6.25)	0.11	1.37	NB (11:30)
26	B (17.36)	1.03	3.92	BSB (11:40)	BSB (7.64)	0.50	2.33	SB (11:40)	NB (2.73)	0.11	1.50	BMB (11:20)
27	BSB (9.72)	0.70	2.77	N (21:10)	NMW (6.25)	0.34	2.44	BMB (12:40)	NMB (1.39)	0.07	0.93	NMB (12:50)
28	N (22.22)	1.07	3.59	N (16:10)	NMW (13.39)	0.51	2.47	NMW (15:30)	SN (4.36)	0.03	1.15	SN (7:20)
29	N (28.47)	1.45	4.09	N (19:30)	NMW (17.36)	0.72	3.02	NW (19:30)	N (4.17)	0.03	1.20	N (13:00)
30	B (25.00)	1.22	3.37	B (12:10)	BMB (15.23)	0.65	2.35	BMB (13:30)	BMB (12.50)	0.17	1.34	NB (12:10)
월	BSB (15.02)	1.72	7.22	SB (9/ 5)	B (10.09)	0.92	5.32	B (9/ 5)	BMB (7.75)	0.23	3.49	NMB (9/10)

표 4. 계속 (Continued: 2006년 10월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	B (23.61)	0.90	3.28	BGB (12:30)	B (11.81)	0.37	2.70	B (12:30)	BMB (4.17)	0.09	1.13	BMB (12:30)
2	N (20.14)	1.07	4.00	NNM (19:30)	NW (15.97)	0.61	2.67	NMB (13:10)	NNM (5.56)	0.13	1.48	NMB (13:10)
3	N (22.92)	1.55	5.76	N (19:40)	NW (13.75)	0.89	3.86	NNM (21:00)	N (11.81)	0.23	1.39	N (21:00)
4	N (19.44)	0.93	3.04	BGB (23:50)	NNW (15.97)	0.43	2.03	NNW (13:50)	NNW (4.36)	0.07	0.79	N (14:10)
5	BMB (27.78)	2.58	6.15	NMB (23:30)	NMB (20.14)	1.75	4.74	BMB (9:50)	NB (13.75)	0.74	3.37	NB (9:50)
6	N (54.17)	2.67	5.95	N (1:30)	NMB (29.17)	1.70	4.64	NNW (1:30)	N (12.50)	0.37	1.82	BMB (11:40)
7	NNW (13.89)	1.26	4.38	NNW (19:50)	NW (14.53)	0.72	2.71	NW (13:40)	NW (9.72)	0.15	0.97	N (12:40)
8	NSW (27.78)	1.40	3.42	N (14:00)	NSW (20.83)	0.73	2.71	NSW (14:00)	SW (5.56)	0.15	1.05	SSW (11:00)
9	SW (26.39)	1.14	3.74	SW (20:00)	SW (13.06)	0.63	2.88	SW (21:40)	SW (6.25)	0.07	0.94	SW (21:50)
10	SW (34.03)	1.40	5.22	SW (15:00)	SW (21.53)	0.71	4.31	SSW (15:00)	SSW (3.33)	0.16	2.34	SSW (15:00)
11	SW (30.56)	2.15	5.74	SW (15:40)	SW (25.00)	1.23	4.26	SW (15:40)	SSW (21.53)	0.46	2.64	SSW (15:00)
12	N (29.86)	1.47	6.18	N (18:50)	NW (13.19)	0.93	4.64	NW (13:50)	NNW (13.19)	0.27	1.74	NNW (18:50)
13	BGB (20.83)	1.13	3.73	SB (17:20)	B (12.50)	0.57	3.09	BGB (13:00)	BMB (6.25)	0.13	1.25	B (12:40)
14	N (21.53)	1.65	3.79	N (20:30)	SW (25.69)	1.02	2.99	SW (7:00)	SW (11.81)	0.26	1.91	SW (9:20)
15	NNW (20.14)	1.22	4.74	NNM (20:10)	NW (26.39)	0.75	3.20	NW (19:20)	NNM (9.03)	0.11	0.81	NMB (12:50)
16	NSW (25.00)	0.93	3.03	SW (19:10)	SW (14.53)	0.40	2.06	SSW (19:10)	SW (2.03)	0.05	0.54	NSW (13:50)
17	SW (18.75)	1.07	3.33	SW (10:40)	SW (13.06)	0.57	2.46	SSW (10:40)	SW (6.25)	0.12	1.29	SW (9:20)
18	NSW (20.83)	1.04	2.56	NNM (18:50)	SW (15.23)	0.57	2.54	SW (3:00)	BMB (2.03)	0.07	0.66	SW (3:20)
19	BMB (12.50)	0.67	3.05	SW (21:50)	SW (3.33)	0.42	2.31	SW (21:50)	BMB (3.47)	0.06	0.58	B (13:30)
20	N (26.39)	1.43	6.14	N (19:30)	N (10.42)	0.89	4.21	NW (19:30)	N (13.89)	0.24	2.01	N (19:30)
21	SW (17.36)	1.16	3.12	SW (15:30)	SW (14.53)	0.52	2.70	SW (15:30)	SSW (6.25)	0.14	1.38	SSW (15:10)
22	SSB (12.50)	1.14	4.89	SSB (17:40)	SW (15.97)	0.63	3.62	SB (17:40)	SSW (4.36)	0.10	0.95	SB (18:00)
23	N (27.78)	3.34	6.40	NNM (10:20)	NMB (22.22)	2.34	4.43	NNW (12:30)	NMB (25.00)	1.19	2.86	NNW (10:20)
24	N (29.86)	2.33	5.18	N (4:00)	NMB (25.69)	1.70	3.33	N (4:00)	NMB (27.78)	0.73	2.15	NMB (9:20)
25	N (20.14)	1.16	4.47	N (20:40)	NW (9.72)	0.56	3.16	NNW (20:50)	N (9.03)	0.12	0.99	N (20:00)
26	SW (14.53)	0.79	2.65	SW (22:00)	SW (9.72)	0.36	2.16	NSW (22:10)	NSW (1.39)	0.04	0.69	NSW (22:10)
27	N (16.67)	1.12	3.28	N (18:40)	NW (13.89)	0.71	2.89	NW (10:00)	NNM (6.94)	0.25	1.33	NNW (10:00)
28	NSW (11.81)	1.02	5.08	NNM (20:00)	N (9.03)	0.53	3.30	N (19:30)	N (4.36)	0.23	1.28	NNW (19:30)
29	NSW (18.75)	1.21	4.54	N (18:00)	SW (12.50)	0.63	2.30	NNW (18:00)	N (11.81)	0.25	1.47	N (14:20)
30	N (23.61)	0.89	3.77	N (21:50)	NNW (3.33)	0.53	2.70	N (14:00)	N (4.36)	0.23	1.64	N (13:40)
31	N (18.75)	0.73	3.26	N (19:10)	NMB (6.94)	0.33	2.60	NMB (12:30)	B (6.94)	0.19	1.34	NMB (12:30)
월	N (13.06)	1.41	6.40	NNM (10/23)	SW (7.66)	0.80	4.74	BMB (10/ 5)	N (5.00)	0.24	3.37	NB (10/ 5)

표 4. 계속 (Continued: 2006년 11월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	WSW (14.58)	1.15	5.06	NNW (19:00)	SW (11.81)	0.63	3.38	N (18:50)	N (4.86)	0.10	0.98	N (19:00)
2	WSW (25.00)	2.29	5.23	N (12:20)	N (20.14)	1.36	3.59	WSW (12:20)	NNW (11.11)	0.44	2.23	NNW (14:20)
3	SW (43.75)	1.48	5.11	SW (14:10)	SW (31.94)	0.67	3.75	SW (15:40)	SW (15.97)	0.36	2.25	SSW (15:40)
4	SW (43.75)	2.03	6.09	SW (13:50)	SW (43.06)	1.25	4.55	SSW (13:50)	SW (27.78)	0.62	3.33	SSW (13:50)
5	NNW (22.22)	3.49	10.32	SW (7:00)	N (24.31)	2.10	7.14	SW (7:00)	NNW (18.75)	0.96	4.72	SSW (7:00)
6	NNW (20.83)	3.30	11.58	WSW (14:00)	N (22.22)	2.07	7.63	SW (14:00)	N (15.23)	0.97	5.04	SW (14:00)
7	SW (18.75)	1.02	3.94	N (14:50)	SW (13.89)	0.48	2.72	WSW (14:50)	SW (4.86)	0.16	1.36	SW (14:50)
8	SW (28.47)	3.18	10.14	SW (14:40)	SW (34.03)	2.05	7.95	SW (14:40)	SSW (22.92)	1.05	4.91	SW (14:40)
9	SW (40.97)	4.27	7.56	NNW (17:20)	SSW (31.25)	2.65	6.23	NNW (17:00)	SSW (36.11)	1.22	3.34	SSW (2:40)
10	N (63.19)	1.93	5.49	N (23:40)	N (23.47)	0.98	4.37	N (23:40)	N (18.75)	0.26	2.04	N (23:20)
11	NNW (40.97)	2.39	6.98	N (0:40)	NW (29.17)	1.62	4.56	NNW (0:30)	N (22.92)	0.51	2.45	NNW (9:40)
12	WSW (25.00)	1.37	3.26	NNW (1:30)	WSW (13.75)	0.67	2.20	SSW (17:20)	SW (4.86)	0.15	0.90	WSW (15:40)
13	SW (54.17)	2.72	6.37	SW (16:00)	SW (47.22)	1.67	4.49	SSW (16:00)	SW (23.61)	0.68	2.76	SSW (16:00)
14	NNW (46.55)	3.32	5.47	NNW (2:10)	NNW (34.43)	2.00	3.99	NW (2:10)	NNW (23.31)	0.57	1.93	NNW (17:10)
15	N (41.33)	3.62	6.29	N (19:30)	N (37.97)	3.12	3.62	WSW (12:10)	N (27.35)	1.49	4.60	WSW (12:10)
16	NNW (22.92)	1.60	4.62	NNW (14:20)	NNW (15.97)	1.10	4.13	NB (10:30)	NW (14.58)	0.70	2.33	NNB (10:40)
17	WSW (18.75)	0.91	3.42	N (13:50)	WSW (9.03)	0.53	3.13	N (13:50)	B (9.72)	0.42	1.92	N (13:50)
18	NNB (29.17)	1.00	2.99	N (17:20)	BSB (9.03)	0.44	2.53	NNW (17:10)	N (9.03)	0.30	1.70	NNB (13:30)
19	N (45.83)	1.33	4.33	N (22:00)	N (35.42)	1.14	3.67	N (14:50)	N (40.23)	0.71	2.60	N (14:50)
20	N (25.00)	1.05	3.56	N (18:50)	NNW (17.36)	0.63	3.26	NNB (14:40)	NNW (13.39)	0.41	2.09	NNB (14:30)
21	WSW (39.58)	1.25	3.39	SW (17:10)	SW (30.56)	0.64	2.40	WSW (10:50)	SW (18.75)	0.33	1.71	SW (11:00)
22	N (45.83)	1.91	5.44	N (19:30)	N (25.00)	1.02	3.95	NNW (18:50)	N (23.36)	0.53	2.12	N (18:30)
23	B (59.72)	5.07	3.77	B (12:20)	B (65.23)	3.73	7.33	B (12:20)	NNB (63.19)	2.26	4.66	NNB (15:20)
24	BSB (44.44)	4.69	3.21	SB (12:50)	B (57.64)	3.60	6.77	BSB (13:40)	NNB (56.94)	2.00	3.42	B (11:40)
25	NNB (26.39)	1.27	2.99	B (12:20)	NB (13.19)	0.63	2.59	NNB (12:20)	N (18.75)	0.42	2.00	NB (12:20)
26	B (33.33)	1.94	4.24	NNB (14:40)	NNB (16.67)	1.26	3.61	NNB (14:40)	NNB (20.83)	0.32	2.49	NB (14:50)
27	NNB (51.39)	3.03	6.42	NNB (14:00)	N (66.67)	2.27	5.07	N (14:00)	N (50.00)	1.51	4.09	N (14:00)
28	N (25.00)	2.12	5.65	N (15:50)	N (20.14)	1.34	4.39	N (15:50)	WSW (15.97)	0.74	2.60	WSW (13:50)
29	N (34.03)	2.03	4.27	NNW (11:50)	N (27.73)	1.25	3.43	NNW (11:50)	N (27.03)	0.73	2.33	N (13:50)
30	WSW (31.94)	1.63	5.11	NNW (15:30)	WSW (20.14)	1.03	4.09	NNW (14:50)	SW (15.23)	0.64	2.96	N (14:50)
월	SW (12.78)	2.27	11.58	WSW (11/ 6)	SW (11.25)	1.43	3.62	WSW (11/15)	N (10.41)	0.74	5.04	SW (11/ 6)

표 4. 계속 (Continued: 2006년 12월)

높이	67 m				27 m				10 m			
	일	최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)		최다풍향(%)	풍속 (m/sec)			
			평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		평균	최대: 풍향(시:분)		
1	N (16.67)	1.50	5.96	N (14:50)	NSW (23.61)	1.05	4.46	NSW (14:50)	NSW (13.89)	0.60	2.40	NSW (14:50)
2	N (44.44)	2.37	5.43	NNW (1:50)	NNW (34.03)	1.52	3.75	NNW (1:50)	N (33.19)	0.99	2.54	N (14:00)
3	NNW (33.33)	1.87	7.12	NNW (11:20)	NNW (23.47)	1.11	5.20	NNW (11:20)	NNW (22.22)	0.73	3.49	NNW (11:20)
4	N (29.17)	1.23	4.15	NNW (11:10)	N (13.89)	0.85	3.93	N (12:30)	N (12.50)	0.55	2.60	N (12:30)
5	NSW (18.75)	0.75	3.71	NSW (4:30)	SW (13.75)	0.53	3.15	NSW (4:30)	SW (20.14)	0.40	1.73	SW (4:30)
6	SW (17.36)	0.78	2.98	SW (10:50)	SW (13.89)	0.56	2.53	NSW (11:00)	SW (15.97)	0.44	1.94	SSW (9:40)
7	N (36.11)	1.58	5.41	N (23:10)	N (34.72)	1.03	4.23	N (23:10)	N (27.03)	0.66	2.69	N (22:40)
8	BSB (44.44)	3.00	7.15	BSB (10:00)	B (36.81)	2.13	5.90	BSB (10:10)	BWB (23.36)	1.15	3.11	BWB (6:10)
9	NNW (22.92)	2.07	4.93	NNW (15:50)	NNW (17.36)	1.27	3.33	NNW (15:20)	NW (15.23)	0.66	2.13	NNB (14:00)
10	N (37.50)	1.54	4.92	N (20:40)	NNW (21.53)	0.96	3.40	NB (12:20)	N (20.33)	0.57	2.33	NB (12:20)
11	NNW (12.50)	0.90	3.42	NNW (17:50)	NNW (13.75)	0.53	2.70	NNW (16:50)	N (6.94)	0.30	1.48	BWB (12:50)
12	NSW (21.53)	0.97	3.66	N (15:30)	NSW (13.06)	0.48	2.51	N (15:30)	NSW (10.42)	0.29	1.95	NNB (14:40)
13	NSW (22.22)	1.58	4.89	N (14:10)	NSW (20.33)	0.99	3.60	NSW (14:10)	SW (20.14)	0.57	2.33	SW (14:10)
14	NSW (15.28)	0.94	3.25	NNW (1:30)	NSW (11.81)	0.41	2.25	NW (14:30)	NSW (11.11)	0.21	1.60	SW (14:00)
15	NSW (40.97)	1.92	7.50	NSW (14:40)	SW (27.03)	1.13	5.13	SW (14:40)	SSW (14.53)	0.63	3.35	SSW (14:40)
16	SW (25.69)	1.54	4.16	N (13:50)	NNW (16.67)	0.91	3.73	NNW (13:50)	NNW (9.72)	0.45	2.53	N (13:50)
17	SW (18.75)	2.56	3.07	N (12:30)	NNW (15.97)	1.52	5.33	N (12:40)	NW (15.97)	0.81	3.01	NSW (12:30)
18	N (20.33)	0.92	4.33	NNW (0:40)	NNW (13.19)	0.53	2.55	NNB (14:00)	NNW (13.19)	0.39	1.99	NNB (13:10)
19	NSW (15.23)	0.44	2.74	NSW (8:50)	NSW (11.11)	0.32	2.22	NSW (8:50)	SW (9.72)	0.18	1.17	SW (8:50)
20	NSW (21.53)	0.72	3.11	NSW (7:20)	SW (17.36)	0.49	3.02	NSW (7:20)	SW (15.97)	0.27	1.97	SW (7:20)
21	N (15.23)	0.61	2.84	N (15:20)	NNW (11.81)	0.33	2.69	NNW (15:30)	N (6.25)	0.20	1.77	NNW (15:30)
22	NSW (22.92)	1.47	3.85	NNW (19:20)	NSW (22.92)	0.93	2.83	SW (15:50)	NSW (15.97)	0.41	2.06	SW (15:40)
23	NNW (13.06)	1.36	4.10	NNW (19:00)	NNW (15.23)	0.70	3.36	NNW (13:10)	NNW (16.67)	0.36	2.15	N (13:10)
24	NSW (6.94)	0.17	1.72	NSW (13:30)	SW (4.17)	0.07	1.35	SW (13:20)	SSW (4.36)	0.10	0.93	SW (11:30)
25	BWB (19.44)	0.66	2.85	NNB (17:40)	BWB (5.56)	0.27	2.72	N (17:40)	N (6.25)	0.17	1.53	NB (16:20)
26	N (26.39)	0.76	3.19	N (19:20)	NNW (11.11)	0.37	2.04	NNB (14:00)	N (5.56)	0.21	1.42	NNB (15:00)
27	N (44.44)	2.32	6.43	N (14:40)	N (30.56)	1.35	5.61	N (14:40)	NSW (27.03)	0.96	2.97	NSW (14:40)
28	NW (39.58)	4.24	3.96	NNW (14:40)	NW (40.23)	2.34	6.79	NNW (14:40)	NW (31.25)	1.77	4.51	NNW (14:40)
29	N (23.47)	1.47	4.11	NNW (20:30)	NNW (23.47)	0.83	2.97	NB (11:10)	NNW (22.22)	0.56	1.95	NB (11:10)
30	SW (17.36)	1.02	3.00	NNW (14:00)	SW (7.64)	0.45	2.45	N (14:20)	N (6.94)	0.32	1.39	N (13:50)
31	N (21.53)	1.14	3.35	NNW (3:40)	NNW (24.31)	0.54	2.10	NNW (16:00)	N (11.31)	0.33	1.43	NNW (15:40)
월	N (12.54)	1.45	3.96	NNW (12/23)	NNW (10.73)	0.39	6.79	NNW (12/23)	NNW (7.63)	0.52	4.51	NNW (12/23)

표 5. 기온의 월간 통계값 (Monthly statistics of temperature: 2006년 1월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	2.12	3.83 (14:50)	0.23 (7:50)	2.20	4.26 (14:30)	0.00 (7:10)	1.09	3.62 (14:30)	-1.63 (5:10)	0.80	3.75 (13:30)	-2.55 (5:30)
2	2.44	4.36 (16:20)	-0.29 (24:00)	2.61	4.72 (16:20)	-0.02 (24:00)	1.69	4.36 (12:40)	-1.10 (24:00)	1.60	4.73 (12:40)	-1.08 (24:00)
3	-0.53	2.13 (16:20)	-2.57 (8:40)	-0.24	2.51 (16:20)	-2.59 (8:00)	-1.24	1.81 (15:20)	-4.44 (8:20)	-1.42	2.28 (14:10)	-5.37 (8:20)
4	-3.67	-1.15 (0:10)	-6.69 (24:00)	-3.37	-0.89 (0:10)	-6.40 (24:00)	-4.44	-2.03 (0:10)	-7.62 (24:00)	-4.22	-2.06 (13:30)	-7.35 (24:00)
5	-6.47	-2.87 (15:50)	-9.62 (8:50)	-6.24	-2.55 (15:50)	-9.71 (8:40)	-7.48	-3.41 (15:50)	-11.31 (8:30)	-7.48	-2.17 (15:30)	-12.00 (8:30)
6	-5.45	-3.04 (15:30)	-7.09 (4:00)	-5.28	-2.62 (15:30)	-6.96 (4:10)	-6.61	-3.38 (15:30)	-8.80 (5:50)	-6.88	-2.86 (15:00)	-9.45 (5:10)
7	-5.30	-2.14 (15:10)	-8.93 (8:20)	-5.34	-1.69 (15:10)	-9.66 (8:10)	-6.90	-2.39 (15:10)	-11.67 (8:10)	-7.41	-1.79 (15:10)	-12.64 (8:00)
8	-3.22	1.38 (15:30)	-8.12 (8:40)	-3.44	1.86 (15:30)	-8.72 (8:30)	-4.85	1.37 (15:20)	-10.70 (7:30)	-5.27	2.56 (15:20)	-11.83 (8:00)
9	-0.20	3.80 (15:10)	-4.04 (9:10)	-0.13	4.34 (15:10)	-4.39 (7:40)	-1.25	3.91 (15:10)	-6.61 (7:00)	-1.43	5.15 (14:40)	-7.41 (7:10)
10	1.57	5.16 (15:30)	-0.64 (23:00)	1.65	5.72 (15:30)	-1.15 (5:20)	0.95	6.14 (15:00)	-2.69 (5:40)	0.04	6.42 (14:30)	-4.23 (24:00)
11	-0.28	3.72 (15:50)	-4.63 (8:00)	-0.57	4.17 (15:50)	-5.21 (8:20)	-1.14	4.57 (15:50)	-5.94 (8:20)	-2.50	4.25 (15:20)	-7.35 (7:50)
12	2.21	7.18 (17:40)	-3.33 (5:40)	1.87	7.53 (16:30)	-4.09 (8:50)	1.38	7.73 (16:30)	-5.27 (5:30)	-0.09	6.76 (16:30)	-7.26 (6:20)
13	5.80	6.89 (18:10)	4.65 (3:00)	5.91	7.05 (18:10)	4.66 (3:50)	5.88	7.16 (18:30)	3.99 (0:40)	4.70	6.13 (16:10)	2.73 (0:40)
14	3.82	5.80 (18:20)	1.78 (9:00)	4.04	6.60 (17:30)	1.82 (23:10)	4.06	6.21 (17:00)	1.67 (23:30)	2.89	5.29 (17:00)	0.71 (23:40)
15	4.16	7.15 (16:00)	1.89 (3:20)	4.00	7.70 (16:00)	1.32 (2:20)	3.81	8.13 (16:00)	1.22 (2:30)	2.59	7.73 (16:00)	0.28 (2:40)
16	1.93	3.79 (0:20)	0.73 (8:30)	2.02	3.93 (0:20)	0.94 (8:20)	1.84	3.38 (0:10)	-0.10 (23:50)	0.93	2.48 (14:40)	-1.98 (24:00)
17	2.10	5.59 (16:10)	-1.22 (7:40)	2.10	6.00 (16:00)	-1.39 (3:50)	1.77	6.38 (15:30)	-2.01 (3:50)	0.58	6.20 (15:10)	-3.41 (3:50)
18	1.79	3.92 (15:20)	0.13 (9:10)	1.85	4.37 (14:30)	0.09 (8:20)	1.55	4.76 (14:00)	-0.70 (7:40)	0.42	4.60 (14:00)	-2.34 (8:10)
19	2.71	5.72 (15:50)	-1.02 (5:10)	2.70	6.15 (15:50)	-1.58 (6:00)	2.56	6.61 (14:10)	-2.21 (5:40)	1.53	6.63 (13:20)	-3.81 (7:10)
20	3.68	6.56 (15:50)	1.53 (7:20)	3.87	7.05 (15:50)	1.50 (7:30)	3.80	7.64 (15:50)	0.62 (23:50)	2.87	7.83 (14:50)	-1.15 (24:00)
21	1.53	5.31 (15:40)	-1.32 (8:10)	1.40	5.75 (15:40)	-2.09 (8:50)	0.99	6.19 (15:40)	-2.50 (8:40)	-0.17	6.12 (14:40)	-3.69 (8:00)
22	-0.95	1.35 (13:40)	-5.14 (24:00)	-0.83	1.91 (13:30)	-4.93 (24:00)	-1.22	2.43 (13:30)	-5.63 (24:00)	-2.44	2.22 (13:30)	-7.25 (24:00)
23	-3.36	1.44 (16:30)	-7.52 (9:00)	-3.20	1.89 (16:10)	-7.64 (8:40)	-3.65	2.08 (16:10)	-8.78 (7:00)	-4.70	2.23 (15:30)	-10.77 (7:10)
24	-2.01	1.88 (16:30)	-5.81 (7:10)	-2.16	2.21 (16:30)	-6.70 (7:20)	-2.81	2.40 (16:00)	-7.76 (7:10)	-4.15	2.27 (15:40)	-9.54 (7:40)
25	-0.35	3.84 (16:10)	-4.26 (7:00)	-0.43	4.24 (16:10)	-5.08 (8:00)	-0.93	4.63 (15:30)	-6.26 (8:00)	-2.19	4.57 (15:30)	-8.18 (8:00)
26	1.47	5.07 (16:00)	-0.82 (3:20)	1.63	5.54 (16:00)	-0.93 (2:00)	1.43	6.01 (15:00)	-1.44 (0:40)	0.53	6.35 (15:10)	-2.77 (0:40)
27	2.24	6.47 (15:50)	-0.50 (2:20)	2.27	6.94 (15:50)	-0.69 (6:20)	1.96	7.30 (15:50)	-1.44 (2:10)	0.72	7.11 (14:40)	-3.18 (2:20)
28	2.06	7.43 (17:10)	-3.37 (9:00)	1.75	7.86 (16:50)	-3.78 (8:40)	1.27	8.26 (16:40)	-4.78 (7:40)	-0.06	8.56 (15:10)	-6.46 (8:10)
29	6.01	11.44 (17:50)	-0.31 (4:00)	5.72	11.89 (16:30)	-1.32 (4:00)	5.39	12.82 (14:40)	-2.52 (7:50)	4.22	13.01 (14:40)	-4.49 (7:50)
30	6.90	8.79 (14:30)	4.46 (24:00)	7.20	9.29 (14:20)	4.76 (24:00)	7.37	10.06 (14:20)	4.78 (24:00)	6.72	9.97 (14:00)	4.19 (24:00)
31	3.74	5.68 (14:30)	1.48 (4:50)	3.99	6.21 (14:30)	1.52 (6:20)	3.96	6.41 (14:30)	1.27 (5:10)	3.38	6.05 (14:00)	0.66 (5:20)
월	0.86	11.44 (1/29)	-9.62 (1/ 5)	0.89	11.89 (1/29)	-9.71 (1/ 5)	0.33	12.82 (1/29)	-11.67 (1/ 7)	-0.51	13.01 (1/29)	-12.64 (1/ 7)

표 5. 계속 (Continued: 2006년 2월)

높이	67 m			27 m			10 m			1.5 m			
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)
1		2.31	4.08 (1:20)	0.32 (24:00)	2.61	4.31 (1:30)	0.16 (24:00)	2.41	4.20 (0:10)	-1.25 (24:00)	1.74	3.64 (0:50)	-2.92 (24:00)
2		-0.20	2.92 (15:10)	-3.02 (8:30)	0.04	3.49 (15:10)	-3.35 (8:40)	-0.17	3.80 (15:10)	-4.05 (8:00)	-0.94	3.82 (14:30)	-5.93 (8:00)
3		-8.64	-2.92 (0:10)	-11.29 (23:40)	-8.36	-2.65 (0:10)	-11.56 (23:50)	-8.81	-3.00 (0:10)	-12.89 (23:40)	-9.37	-3.63 (0:10)	-14.41 (24:00)
4		-8.29	-2.73 (15:40)	-12.66 (7:40)	-8.15	-2.32 (15:40)	-12.83 (8:10)	-8.82	-2.23 (15:30)	-14.24 (6:20)	-9.84	-2.34 (15:50)	-15.70 (7:20)
5		-4.53	-1.12 (17:10)	-8.63 (8:00)	-4.47	-0.78 (17:00)	-8.89 (6:30)	-4.97	-0.79 (15:40)	-10.50 (6:10)	-5.86	-0.59 (14:30)	-12.07 (6:20)
6		-0.69	3.29 (17:00)	-4.39 (5:50)	-0.40	3.81 (16:50)	-4.12 (5:50)	-0.52	3.98 (16:50)	-4.45 (5:50)	-1.01	4.34 (16:30)	-4.96 (5:50)
7		0.65	2.95 (13:00)	-2.36 (24:00)	0.92	3.31 (13:00)	-2.09 (24:00)	0.70	3.40 (13:00)	-2.39 (24:00)	0.08	2.80 (13:00)	-2.89 (24:00)
8		-4.90	-2.43 (0:10)	-6.62 (23:50)	-4.61	-2.16 (0:10)	-6.57 (24:00)	-4.96	-2.47 (0:10)	-7.45 (24:00)	-5.59	-2.46 (14:50)	-9.07 (24:00)
9		-4.30	-0.13 (15:50)	-8.60 (8:10)	-4.06	0.42 (15:50)	-9.04 (8:20)	-4.41	0.71 (15:50)	-10.29 (6:20)	-5.17	1.11 (14:10)	-12.23 (6:20)
10		1.29	4.17 (16:00)	-1.65 (3:20)	1.49	4.66 (16:00)	-1.54 (3:20)	1.18	4.93 (16:00)	-2.05 (3:00)	0.02	4.51 (16:00)	-3.33 (3:20)
11		2.81	5.37 (16:00)	0.34 (24:00)	2.91	5.81 (16:00)	0.52 (24:00)	2.76	6.35 (14:40)	-0.03 (24:00)	1.72	6.24 (14:40)	-1.41 (24:00)
12		-0.25	3.42 (15:40)	-2.85 (7:00)	-0.15	3.89 (15:40)	-3.28 (7:00)	-0.49	4.37 (15:40)	-4.29 (7:20)	-1.52	4.13 (16:00)	-6.10 (6:50)
13		4.55	11.42 (16:30)	-2.50 (4:20)	4.32	12.01 (16:30)	-3.41 (6:40)	3.96	12.84 (14:40)	-4.75 (7:20)	2.62	13.12 (14:30)	-6.38 (7:30)
14		8.08	9.89 (13:40)	4.76 (23:40)	8.22	10.32 (13:10)	4.91 (4:20)	8.08	10.43 (14:20)	4.90 (4:20)	7.10	9.92 (14:20)	4.40 (5:20)
15		3.91	4.87 (0:10)	3.35 (15:30)	4.18	5.15 (0:10)	3.55 (8:30)	4.03	5.12 (0:10)	3.20 (6:50)	3.30	4.39 (0:10)	2.18 (7:10)
16		3.34	7.19 (13:20)	-2.09 (24:00)	3.64	7.68 (13:20)	-1.82 (24:00)	3.53	8.22 (13:20)	-2.16 (24:00)	2.74	8.00 (13:20)	-2.74 (24:00)
17		-3.93	-1.67 (14:20)	-6.65 (8:10)	-3.68	-1.16 (14:20)	-6.42 (8:10)	-4.05	-0.79 (14:20)	-7.21 (7:40)	-4.83	-1.04 (14:00)	-8.51 (7:40)
18		-0.45	4.59 (16:10)	-5.84 (4:00)	-0.40	5.08 (16:10)	-5.97 (4:20)	-0.83	5.58 (16:00)	-6.89 (3:40)	-1.96	5.72 (16:00)	-8.35 (4:00)
19		3.22	7.54 (16:10)	-1.40 (7:00)	3.15	7.92 (16:30)	-1.76 (5:00)	2.86	8.42 (16:00)	-2.30 (4:40)	1.74	8.21 (16:40)	-3.88 (3:00)
20		4.94	10.03 (16:50)	0.88 (8:10)	5.00	10.46 (16:40)	0.47 (7:40)	4.95	10.95 (15:40)	-0.55 (7:30)	4.10	10.95 (14:20)	-1.87 (7:50)
21		5.33	11.56 (16:50)	-0.60 (7:10)	5.27	12.07 (15:40)	-0.77 (8:40)	5.15	12.87 (15:40)	-1.50 (7:50)	4.19	12.99 (15:40)	-3.06 (7:40)
22		3.92	7.58 (16:40)	0.01 (23:50)	4.09	8.04 (16:20)	-0.64 (23:50)	3.94	8.47 (16:00)	-1.58 (23:50)	3.03	8.28 (15:30)	-3.03 (24:00)
23		1.50	6.61 (16:50)	-2.65 (6:20)	1.62	7.05 (16:40)	-3.13 (7:20)	1.38	7.44 (16:10)	-4.03 (6:00)	0.31	7.53 (16:30)	-5.94 (7:30)
24		4.99	10.95 (16:20)	-0.86 (8:10)	4.96	11.46 (16:20)	-1.24 (8:10)	4.75	12.19 (15:40)	-2.08 (7:40)	3.56	12.54 (15:40)	-3.85 (7:50)
25		6.82	10.91 (15:50)	2.66 (7:10)	7.04	11.38 (16:00)	2.44 (6:20)	6.98	11.95 (15:30)	1.79 (6:40)	5.67	11.71 (14:40)	-0.55 (6:50)
26		3.24	8.47 (0:50)	-2.48 (24:00)	3.54	8.37 (0:10)	-2.31 (24:00)	3.58	8.03 (0:10)	-3.01 (24:00)	3.00	6.95 (0:10)	-4.15 (24:00)
27		-0.68	4.27 (16:30)	-4.58 (8:00)	-0.41	4.76 (16:00)	-4.62 (8:00)	-0.60	5.22 (16:00)	-5.42 (7:50)	-1.21	6.12 (15:40)	-6.43 (7:50)
28		3.46	5.21 (16:40)	0.59 (0:10)	3.75	5.68 (15:20)	0.71 (0:10)	3.74	6.15 (15:20)	0.41 (0:30)	3.06	6.10 (15:30)	-0.45 (1:50)
월		0.98	11.56 (2/21)	-12.66 (2/ 4)	1.14	12.07 (2/21)	-12.83 (2/ 4)	0.90	12.87 (2/21)	-14.24 (2/ 4)	0.02	13.12 (2/13)	-15.70 (2/ 4)

표 5. 계속 (Continued: 2006년 3월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	1.12	3.43 (16:00)	-0.54 (8:20)	1.45	3.91 (16:00)	-0.22 (8:20)	1.34	4.34 (16:00)	-0.49 (8:20)	0.76	4.20 (14:40)	-1.36 (20:40)
2	0.04	2.73 (16:20)	-1.44 (9:40)	0.35	3.28 (16:20)	-1.13 (9:40)	0.17	3.64 (16:20)	-1.65 (23:50)	-0.63	3.76 (16:20)	-3.23 (24:00)
3	0.82	4.72 (16:30)	-2.73 (7:40)	1.09	5.28 (16:30)	-2.72 (8:10)	0.91	5.81 (15:40)	-3.51 (7:20)	0.07	6.35 (15:40)	-5.37 (7:00)
4	4.37	11.10 (17:20)	-2.26 (7:50)	4.53	11.53 (17:20)	-2.89 (5:40)	4.37	12.13 (16:10)	-3.85 (5:20)	3.35	12.14 (16:10)	-5.65 (6:10)
5	11.13	14.76 (16:00)	8.68 (6:50)	11.35	15.40 (16:00)	8.91 (6:50)	11.60	16.27 (16:00)	7.88 (23:20)	10.77	16.45 (15:20)	6.10 (24:00)
6	9.20	13.74 (16:10)	4.84 (9:50)	9.26	14.25 (16:10)	5.25 (9:50)	9.37	15.03 (16:10)	5.65 (9:30)	8.50	15.09 (14:10)	4.10 (24:00)
7	7.26	12.81 (15:20)	2.79 (7:10)	7.32	13.43 (15:10)	1.86 (7:10)	7.26	14.21 (15:10)	1.13 (7:10)	6.19	14.24 (15:10)	-0.65 (7:00)
8	7.44	12.33 (16:40)	2.98 (8:10)	7.57	12.83 (16:40)	2.67 (8:00)	7.60	13.51 (16:30)	1.87 (8:00)	6.77	13.53 (16:30)	0.34 (6:20)
9	9.72	14.65 (16:50)	4.75 (4:00)	9.73	15.18 (16:50)	4.38 (4:10)	9.74	16.01 (15:40)	3.43 (5:50)	8.58	16.25 (15:40)	1.39 (7:00)
10	10.60	16.74 (15:00)	5.37 (7:50)	10.65	17.46 (15:00)	4.91 (7:50)	10.84	18.68 (15:00)	4.22 (7:10)	9.97	18.83 (15:00)	2.67 (7:20)
11	8.16	10.09 (0:10)	3.75 (24:00)	8.52	10.49 (0:30)	4.08 (24:00)	8.76	10.91 (15:10)	4.07 (24:00)	8.21	10.69 (15:20)	3.49 (24:00)
12	-2.03	3.51 (0:10)	-6.51 (23:30)	-1.66	3.84 (0:10)	-6.26 (23:40)	-1.79	3.81 (0:10)	-6.78 (23:40)	-2.23	3.26 (0:10)	-7.42 (24:00)
13	-2.74	0.70 (15:10)	-6.56 (7:40)	-2.49	1.22 (15:10)	-6.75 (6:50)	-2.88	1.47 (15:00)	-8.02 (7:00)	-3.78	1.50 (15:00)	-9.60 (6:30)
14	0.86	5.32 (15:50)	-2.85 (6:40)	1.11	5.85 (15:50)	-2.88 (6:50)	0.93	6.34 (15:50)	-3.69 (7:10)	0.10	6.71 (15:40)	-5.35 (7:20)
15	5.53	11.06 (15:30)	0.12 (6:40)	5.64	11.67 (15:50)	-1.04 (6:30)	5.56	12.51 (14:50)	-1.98 (7:10)	4.63	13.06 (15:00)	-3.78 (7:10)
16	4.50	7.21 (0:10)	2.57 (8:10)	4.71	7.50 (0:10)	2.87 (8:00)	4.57	7.52 (0:20)	2.49 (24:00)	3.86	6.30 (0:40)	0.70 (24:00)
17	7.87	15.37 (17:40)	0.46 (8:00)	7.86	15.88 (17:30)	0.26 (7:00)	7.74	16.67 (17:20)	-0.11 (6:50)	6.68	16.49 (17:10)	-1.09 (6:30)
18	8.84	12.60 (16:40)	3.79 (24:00)	8.91	13.08 (16:40)	4.02 (24:00)	8.99	13.77 (16:20)	3.68 (24:00)	8.27	13.84 (16:30)	2.57 (24:00)
19	4.29	8.03 (14:20)	1.37 (7:00)	4.63	8.58 (14:30)	1.58 (6:40)	4.66	9.32 (14:20)	0.85 (24:00)	3.88	9.68 (14:20)	-1.12 (24:00)
20	5.38	11.22 (17:40)	-0.44 (6:20)	5.49	11.67 (17:40)	-0.73 (3:40)	5.28	12.10 (17:30)	-2.17 (5:30)	4.23	12.43 (15:40)	-3.96 (5:30)
21	10.48	15.58 (16:10)	4.85 (6:10)	10.56	16.25 (16:10)	4.92 (6:20)	10.66	17.47 (15:20)	4.12 (7:30)	9.74	18.61 (15:20)	2.56 (7:30)
22	11.27	17.25 (17:00)	7.61 (7:30)	11.61	17.76 (16:50)	7.68 (7:20)	12.01	18.71 (16:50)	7.55 (5:40)	11.22	19.09 (14:40)	5.82 (6:50)
23	6.97	10.99 (14:40)	3.06 (24:00)	7.40	11.71 (14:00)	2.51 (23:50)	7.65	12.58 (14:00)	1.54 (23:50)	7.07	12.70 (13:50)	-0.71 (24:00)
24	5.40	11.92 (16:50)	-0.02 (8:00)	5.56	12.52 (16:50)	-0.53 (5:10)	5.53	13.25 (16:50)	-1.43 (7:00)	4.57	13.95 (15:50)	-3.55 (7:00)
25	10.63	15.56 (16:00)	4.71 (0:10)	10.83	16.18 (16:00)	4.59 (5:50)	10.95	17.19 (13:20)	2.90 (2:50)	9.78	17.42 (13:20)	0.84 (6:20)
26	7.90	12.70 (16:40)	3.57 (7:20)	8.34	13.31 (15:30)	3.83 (7:10)	8.72	14.21 (15:30)	3.69 (7:10)	8.40	14.43 (14:50)	2.65 (7:00)
27	8.06	14.39 (15:50)	1.64 (7:20)	8.24	15.02 (15:50)	1.39 (7:20)	8.33	16.00 (15:50)	0.71 (6:20)	7.49	16.42 (15:50)	-1.33 (6:40)
28	3.03	6.06 (0:20)	0.65 (24:00)	3.36	6.06 (0:30)	0.89 (24:00)	3.29	6.09 (12:20)	0.50 (24:00)	2.61	6.24 (13:10)	-0.75 (24:00)
29	4.49	9.06 (15:00)	0.44 (5:20)	4.89	9.81 (15:00)	0.44 (5:20)	5.03	10.61 (15:00)	-0.08 (5:10)	4.37	11.05 (15:00)	-1.69 (5:20)
30	5.16	8.93 (14:50)	1.60 (6:30)	5.55	9.57 (14:50)	1.81 (6:50)	5.69	10.40 (14:50)	1.49 (6:40)	5.11	10.98 (14:10)	-0.14 (24:00)
31	8.04	15.71 (16:10)	0.22 (5:30)	8.11	16.31 (16:10)	-0.72 (6:40)	8.09	17.31 (16:10)	-1.59 (6:40)	6.98	17.88 (15:50)	-3.54 (6:40)
월	5.93	17.25 (3/22)	-6.56 (3/13)	6.14	17.76 (3/22)	-6.75 (3/13)	6.16	18.71 (3/22)	-8.02 (3/13)	5.34	19.09 (3/22)	-9.60 (3/13)

표 5. 계속 (Continued: 2006년 4월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	10.37	12.29 (12:20)	7.41 (5:50)	10.15	12.51 (23:40)	6.83 (5:50)	10.02	12.95 (23:40)	6.37 (3:20)	8.87	12.13 (10:30)	4.81 (3:50)
2	8.48	11.86 (0:10)	4.89 (23:40)	8.84	12.27 (0:10)	5.08 (23:30)	9.04	12.72 (0:10)	4.36 (23:20)	8.21	11.69 (0:10)	2.52 (23:30)
3	10.77	17.48 (15:40)	4.79 (0:30)	11.11	18.16 (15:40)	4.89 (3:50)	11.46	19.27 (15:40)	4.65 (0:50)	10.31	19.62 (14:30)	2.41 (0:50)
4	10.22	12.36 (0:40)	9.10 (7:20)	10.29	12.26 (0:50)	9.30 (7:30)	10.31	11.76 (0:50)	9.20 (6:40)	9.33	10.14 (14:40)	8.05 (6:20)
5	11.80	17.29 (15:10)	8.18 (24:00)	12.03	17.94 (15:10)	7.78 (24:00)	12.32	19.05 (15:10)	6.80 (24:00)	11.54	19.20 (15:10)	4.80 (24:00)
6	9.62	14.12 (16:20)	3.75 (5:10)	9.74	14.77 (16:20)	3.46 (5:20)	9.87	15.72 (16:20)	2.81 (5:50)	8.92	15.88 (16:20)	1.35 (5:20)
7	12.09	15.47 (15:40)	8.95 (5:40)	12.50	16.08 (15:40)	9.07 (6:00)	12.95	17.07 (15:40)	8.93 (6:00)	12.27	17.03 (15:40)	7.33 (6:10)
8	11.85	16.19 (15:20)	7.62 (4:40)	12.12	16.85 (15:20)	7.57 (4:30)	12.37	17.91 (15:20)	7.40 (4:30)	11.52	18.22 (15:20)	5.59 (6:20)
9	14.33	18.76 (16:40)	9.74 (3:00)	14.62	19.31 (17:00)	9.92 (3:00)	15.13	20.35 (15:20)	9.62 (6:00)	14.48	21.08 (15:10)	7.82 (6:40)
10	12.64	13.96 (13:30)	11.32 (5:40)	13.07	14.43 (13:30)	11.73 (5:40)	13.38	14.83 (16:50)	12.02 (5:40)	12.54	14.24 (13:10)	11.12 (5:30)
11	13.54	16.00 (18:30)	11.87 (8:50)	13.85	16.43 (18:10)	12.25 (8:50)	14.11	17.02 (18:00)	12.28 (5:50)	13.06	16.10 (17:50)	11.18 (24:00)
12	14.03	20.73 (14:50)	9.04 (7:30)	14.33	21.31 (14:50)	9.26 (7:10)	14.82	22.76 (14:50)	9.49 (7:10)	14.37	23.34 (14:50)	8.26 (5:30)
13	8.45	9.80 (0:40)	7.33 (23:50)	8.84	10.11 (0:50)	7.42 (24:00)	9.13	10.84 (14:40)	7.42 (24:00)	8.74	10.81 (14:40)	6.74 (24:00)
14	10.59	15.36 (17:10)	5.67 (5:30)	10.87	15.88 (17:10)	5.60 (5:10)	11.19	16.87 (14:40)	5.00 (5:00)	10.53	17.51 (14:40)	3.92 (5:20)
15	9.49	12.43 (18:00)	6.69 (6:50)	9.54	12.92 (17:40)	6.13 (6:40)	9.38	13.55 (17:40)	5.31 (6:30)	8.03	13.51 (16:50)	3.56 (6:20)
16	7.36	10.33 (14:50)	3.87 (7:00)	7.69	10.97 (14:50)	4.27 (7:00)	7.85	11.79 (15:40)	4.21 (24:00)	7.13	12.34 (14:50)	2.70 (24:00)
17	10.99	17.36 (14:10)	3.36 (6:50)	11.24	18.04 (14:00)	2.82 (5:50)	11.42	19.09 (14:00)	2.15 (5:30)	10.40	18.97 (14:00)	0.38 (6:10)
18	17.37	22.06 (15:40)	14.01 (6:00)	17.79	22.76 (15:40)	14.29 (6:10)	18.48	24.12 (15:40)	14.53 (6:50)	17.85	24.15 (15:40)	13.37 (6:50)
19	10.82	17.20 (0:10)	6.55 (22:10)	11.13	17.55 (0:10)	6.81 (22:20)	10.62	18.02 (0:10)	5.84 (22:10)	10.53	16.86 (0:30)	5.46 (22:20)
20	6.51	8.88 (13:40)	3.63 (2:20)	6.89	9.39 (13:40)	3.97 (2:20)	6.18	9.02 (13:40)	3.11 (2:10)	6.36	9.42 (13:40)	3.43 (2:20)
21	10.86	17.27 (15:30)	6.84 (0:50)	11.26	17.86 (15:30)	7.11 (0:50)	10.86	18.20 (15:30)	6.20 (0:50)	11.02	19.56 (15:30)	5.68 (3:00)
22	11.15	17.42 (17:30)	7.10 (5:40)	11.44	17.92 (17:30)	7.07 (5:10)	10.98	17.94 (17:00)	6.05 (2:20)	11.06	19.09 (16:20)	5.59 (4:10)
23	9.90	15.37 (13:20)	6.60 (7:00)	10.16	16.29 (13:20)	6.41 (7:00)	9.55	16.79 (13:20)	4.94 (6:20)	9.53	17.78 (13:20)	4.23 (6:30)
24	10.21	15.68 (15:10)	4.99 (5:10)	10.56	16.35 (14:50)	5.02 (5:10)	10.02	16.69 (14:50)	3.73 (5:10)	9.93	17.75 (14:50)	2.65 (5:50)
25	12.31	18.04 (15:40)	5.97 (6:50)	12.57	18.60 (16:20)	5.47 (6:00)	12.06	19.09 (15:40)	3.89 (6:20)	12.17	20.56 (16:00)	3.03 (6:30)
26	11.95	14.95 (12:10)	9.77 (7:10)	12.09	15.49 (12:00)	9.47 (6:40)	11.45	15.53 (12:00)	8.50 (6:40)	11.34	16.00 (12:10)	8.03 (6:30)
27	12.69	17.60 (17:00)	9.17 (4:00)	12.91	18.18 (17:00)	9.03 (4:00)	12.32	18.36 (17:00)	7.98 (3:10)	12.15	18.97 (16:20)	7.25 (2:40)
28	13.06	19.42 (16:10)	6.47 (6:50)	13.35	20.01 (16:10)	6.32 (6:50)	12.87	20.61 (14:40)	5.51 (6:00)	12.96	22.15 (15:10)	4.72 (6:10)
29	13.44	18.04 (17:10)	9.10 (3:20)	13.75	18.60 (17:00)	8.92 (6:10)	13.35	19.07 (15:00)	8.00 (6:10)	13.33	20.61 (15:00)	6.78 (3:00)
30	18.08	22.17 (15:30)	12.30 (2:40)	18.36	22.83 (14:10)	11.73 (2:30)	18.13	23.43 (14:10)	10.88 (2:30)	17.89	24.18 (14:00)	10.36 (3:00)
월	11.50	22.17 (4/30)	3.36 (4/17)	11.78	22.83 (4/30)	2.82 (4/17)	11.73	24.12 (4/18)	2.15 (4/17)	11.22	24.18 (4/30)	0.38 (4/17)

표 5. 계속 (Continued: 2006년 5월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	19.29	25.75 (15:30)	13.88 (7:10)	19.54	26.33 (15:30)	14.01 (7:00)	19.48	27.08 (15:30)	13.22 (6:30)	19.62	28.04 (14:30)	12.59 (6:00)
2	17.15	21.24 (16:00)	12.81 (24:00)	17.41	21.88 (16:00)	13.05 (24:00)	17.20	22.65 (14:40)	11.94 (4:20)	17.35	24.14 (14:40)	11.53 (4:30)
3	14.93	21.55 (16:20)	9.03 (6:50)	15.22	22.17 (16:20)	8.97 (6:20)	14.84	22.97 (16:10)	7.44 (5:30)	14.95	24.54 (14:20)	6.08 (6:00)
4	18.29	25.70 (14:30)	10.41 (7:00)	18.47	26.36 (14:00)	10.41 (6:50)	18.18	27.23 (14:00)	9.38 (6:30)	18.12	28.48 (14:00)	8.59 (5:50)
5	20.60	24.99 (15:40)	15.50 (5:30)	20.75	25.58 (15:20)	15.03 (5:20)	20.60	26.31 (15:20)	14.16 (5:20)	20.61	27.25 (15:20)	13.61 (6:10)
6	17.47	20.14 (0:10)	16.62 (3:40)	17.91	20.51 (0:10)	16.84 (3:30)	17.57	20.08 (0:10)	16.53 (3:10)	17.71	19.99 (0:10)	16.88 (5:50)
7	18.40	22.87 (17:50)	14.38 (6:10)	18.81	23.35 (17:50)	14.82 (6:10)	18.73	23.65 (17:20)	14.50 (6:20)	18.56	23.80 (14:30)	14.66 (6:10)
8	17.85	20.31 (16:30)	15.11 (5:20)	18.18	20.86 (16:10)	15.35 (5:20)	17.93	21.27 (14:30)	14.56 (5:20)	17.74	22.09 (14:30)	14.02 (5:30)
9	19.37	23.72 (15:30)	15.13 (5:10)	19.74	24.28 (15:30)	14.92 (5:20)	19.67	25.03 (15:40)	13.91 (6:10)	19.55	26.24 (15:50)	12.56 (5:30)
10	17.23	19.28 (16:40)	15.94 (7:10)	17.56	19.74 (16:40)	16.44 (8:30)	17.20	19.96 (16:40)	15.41 (23:00)	17.43	20.50 (16:20)	14.92 (23:40)
11	17.31	20.70 (17:00)	13.88 (7:30)	17.56	21.31 (17:10)	14.22 (7:30)	17.26	21.76 (16:20)	13.49 (5:30)	17.01	23.03 (16:20)	13.19 (5:50)
12	15.62	17.60 (13:00)	13.58 (7:00)	15.87	18.05 (13:00)	13.47 (24:00)	15.28	18.17 (12:30)	12.33 (6:10)	14.69	18.32 (12:30)	11.64 (23:50)
13	14.56	18.75 (14:00)	10.64 (5:10)	14.76	19.47 (14:00)	9.99 (6:00)	14.29	19.90 (14:00)	9.01 (6:00)	14.32	20.84 (14:00)	8.20 (6:00)
14	15.32	20.26 (16:20)	10.38 (6:20)	15.61	20.79 (16:20)	10.43 (5:50)	15.16	21.16 (16:20)	8.79 (6:00)	15.12	22.23 (15:40)	8.39 (6:00)
15	17.56	23.15 (16:10)	11.32 (6:40)	17.75	23.73 (13:50)	11.37 (6:20)	17.31	24.55 (13:50)	10.14 (5:50)	17.12	25.93 (13:50)	9.56 (5:40)
16	18.78	23.46 (16:30)	13.45 (6:30)	18.97	23.93 (16:30)	12.68 (5:30)	18.60	24.58 (16:00)	11.07 (6:10)	18.50	26.13 (16:00)	10.39 (6:10)
17	18.41	23.03 (16:10)	12.91 (7:00)	18.57	23.50 (15:10)	13.16 (6:50)	18.23	24.18 (15:10)	11.75 (5:50)	18.14	25.48 (15:00)	11.10 (6:00)
18	17.82	21.92 (18:10)	13.93 (6:30)	17.33	21.37 (17:50)	14.07 (6:20)	16.83	21.74 (17:50)	13.31 (6:00)	16.23	21.91 (17:50)	12.55 (5:50)
19	15.64	18.16 (0:20)	14.15 (7:30)	14.77	17.22 (0:10)	13.39 (7:30)	15.39	17.35 (16:40)	13.83 (23:50)	15.15	17.54 (17:40)	12.99 (24:00)
20	17.81	23.38 (17:00)	12.56 (4:00)	17.25	23.40 (16:20)	11.29 (4:00)	17.90	24.03 (15:40)	12.23 (3:50)	18.02	25.57 (16:20)	11.82 (4:00)
21	21.50	27.50 (15:50)	15.13 (6:00)	21.03	27.68 (15:50)	13.78 (5:30)	21.36	28.16 (14:40)	13.97 (5:30)	21.19	29.61 (14:40)	13.16 (5:40)
22	21.09	23.82 (15:00)	15.70 (24:00)	20.65	23.65 (14:50)	15.04 (24:00)	21.23	24.26 (10:50)	15.93 (24:00)	21.26	24.98 (10:50)	16.05 (24:00)
23	16.07	20.27 (16:40)	12.81 (6:50)	15.46	20.00 (16:30)	12.01 (6:50)	16.33	20.91 (15:30)	13.10 (6:50)	16.60	22.35 (15:50)	13.21 (6:50)
24	17.91	21.89 (16:20)	14.18 (4:20)	17.28	21.81 (16:20)	13.34 (4:30)	17.83	22.29 (15:30)	14.10 (3:40)	17.73	23.53 (15:30)	13.73 (3:50)
25	18.04	20.36 (14:40)	15.51 (6:50)	17.37	20.12 (14:50)	14.37 (6:10)	17.94	20.89 (12:50)	14.53 (5:20)	17.46	21.94 (13:00)	13.33 (5:40)
26	19.30	22.67 (15:10)	16.11 (6:50)	18.79	22.75 (15:10)	15.16 (6:30)	19.43	23.84 (13:50)	15.33 (6:20)	19.42	25.21 (13:50)	14.89 (6:20)
27	17.79	20.72 (12:40)	15.50 (24:00)	17.21	20.67 (12:40)	14.68 (24:00)	17.93	21.65 (12:40)	15.49 (24:00)	18.02	22.24 (12:40)	15.62 (24:00)
28	17.17	19.96 (17:20)	14.87 (4:20)	16.59	19.80 (17:20)	14.12 (4:30)	17.27	20.49 (15:50)	14.91 (4:00)	17.36	21.13 (16:40)	14.83 (24:00)
29	17.38	21.91 (14:40)	13.26 (6:00)	16.71	21.94 (14:40)	12.22 (4:50)	17.25	22.82 (14:40)	12.69 (4:40)	17.18	24.49 (14:40)	11.73 (5:10)
30	19.85	25.34 (16:00)	14.55 (6:40)	19.21	25.42 (15:20)	13.25 (5:50)	19.61	25.91 (15:20)	13.09 (5:50)	19.41	27.76 (15:40)	12.19 (5:50)
31	21.22	26.19 (18:20)	15.10 (7:20)	20.45	26.24 (16:30)	13.43 (6:20)	20.65	26.46 (15:50)	13.74 (6:10)	20.37	28.36 (16:20)	12.59 (5:20)
월	17.96	27.50 (5/21)	9.03 (5/ 3)	17.84	27.68 (5/21)	8.97 (5/ 3)	17.90	28.16 (5/21)	7.44 (5/ 3)	17.82	29.61 (5/21)	6.08 (5/ 3)

표 5. 계속 (Continued: 2006년 6월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	22.07	26.25 (16:50)	17.06 (5:50)	21.44	26.35 (16:50)	15.59 (5:40)	21.66	26.36 (16:50)	15.79 (5:30)	21.61	27.79 (16:00)	15.03 (5:40)
2	24.02	28.94 (15:30)	18.20 (7:00)	23.58	29.22 (14:40)	17.26 (5:20)	23.88	29.54 (14:40)	17.38 (5:50)	23.97	30.98 (14:50)	16.94 (6:00)
3	21.25	25.40 (16:10)	16.49 (6:50)	20.87	25.55 (16:10)	15.85 (5:40)	21.35	25.85 (15:10)	16.23 (5:30)	21.57	27.58 (14:50)	15.14 (5:40)
4	20.07	24.77 (17:10)	17.12 (6:20)	19.59	24.87 (17:10)	16.12 (5:50)	20.14	25.04 (16:50)	16.71 (5:10)	20.53	26.75 (16:20)	16.37 (5:50)
5	20.73	25.67 (16:20)	15.50 (7:00)	20.11	25.88 (16:20)	14.10 (5:50)	20.55	26.08 (16:20)	14.59 (5:40)	20.74	27.81 (15:30)	13.97 (5:50)
6	22.30	27.19 (16:50)	16.37 (6:20)	21.82	27.33 (15:30)	15.48 (6:10)	22.12	27.64 (15:30)	15.84 (5:20)	22.42	29.91 (15:10)	14.81 (5:40)
7	22.53	26.53 (14:50)	17.80 (6:20)	22.02	26.72 (14:10)	16.62 (6:20)	22.27	27.24 (14:10)	17.22 (6:30)	22.37	29.13 (14:10)	16.54 (5:50)
8	20.79	24.27 (13:50)	17.30 (24:00)	20.21	24.18 (13:40)	16.73 (21:10)	20.67	24.79 (13:50)	17.37 (22:00)	20.97	26.05 (11:20)	17.65 (24:00)
9	20.78	25.68 (17:40)	16.99 (6:40)	20.33	25.52 (17:40)	16.26 (5:20)	20.69	25.79 (16:40)	16.28 (5:10)	20.97	27.08 (15:30)	15.76 (6:00)
10	19.80	24.74 (12:10)	15.10 (18:40)	19.01	24.90 (12:10)	14.20 (18:40)	19.37	25.58 (12:10)	15.14 (18:40)	18.96	26.80 (12:00)	15.07 (19:10)
11	18.71	21.74 (17:20)	16.20 (4:30)	18.13	21.50 (17:20)	15.20 (4:30)	18.76	22.19 (15:00)	15.60 (24:00)	18.61	23.02 (15:00)	14.81 (24:00)
12	21.05	26.38 (17:20)	15.05 (6:40)	20.49	26.54 (17:20)	13.86 (5:40)	20.71	26.71 (16:30)	14.31 (5:40)	20.47	28.29 (16:00)	13.43 (5:30)
13	23.48	27.57 (16:40)	18.17 (6:20)	22.97	27.96 (16:40)	16.84 (5:50)	23.00	28.11 (15:20)	17.09 (5:20)	22.81	29.70 (15:20)	16.40 (5:40)
14	19.55	23.42 (0:10)	17.21 (14:10)	18.70	21.62 (0:10)	16.55 (14:10)	19.02	21.47 (0:20)	17.29 (14:10)	18.39	20.17 (0:10)	16.75 (4:20)
15	19.55	22.75 (17:10)	17.56 (6:40)	19.08	22.51 (17:10)	16.66 (23:40)	19.70	23.28 (14:50)	16.65 (23:10)	20.00	24.53 (15:00)	15.91 (23:40)
16	22.28	28.16 (16:30)	16.57 (6:40)	21.72	28.15 (16:30)	15.22 (6:00)	21.98	28.39 (16:30)	15.57 (6:00)	21.59	29.34 (16:30)	15.09 (5:30)
17	22.65	27.01 (15:10)	17.91 (7:30)	22.08	27.25 (15:00)	16.37 (5:40)	22.35	27.53 (15:30)	16.38 (5:50)	22.52	29.25 (15:20)	15.26 (6:00)
18	21.09	25.57 (17:40)	17.22 (4:50)	20.57	25.55 (16:10)	16.08 (5:50)	21.02	25.96 (16:10)	16.38 (5:40)	21.25	28.02 (16:00)	15.97 (5:40)
19	22.37	26.78 (16:10)	16.85 (6:50)	21.87	26.95 (16:10)	16.06 (5:50)	22.05	27.16 (15:40)	16.58 (5:50)	22.10	28.97 (16:00)	16.09 (5:50)
20	23.25	27.61 (14:40)	18.63 (5:20)	22.66	27.58 (14:40)	17.80 (6:00)	22.94	27.80 (14:00)	17.71 (5:50)	23.17	29.44 (14:00)	16.96 (5:10)
21	20.82	23.18 (12:00)	19.94 (5:20)	20.43	23.20 (12:00)	19.49 (5:20)	21.06	23.80 (12:10)	20.16 (5:50)	21.62	24.94 (12:10)	20.41 (23:10)
22	21.48	24.15 (18:20)	19.85 (6:10)	21.06	24.10 (18:10)	19.38 (6:00)	21.50	24.45 (17:40)	19.94 (5:00)	21.89	25.45 (17:20)	20.18 (5:40)
23	23.27	27.24 (14:50)	19.54 (6:50)	22.87	27.17 (15:10)	18.84 (6:30)	23.16	27.43 (14:00)	19.32 (4:10)	23.43	28.73 (14:10)	19.04 (4:00)
24	23.99	27.18 (15:10)	20.81 (7:00)	23.69	27.46 (15:10)	20.01 (5:10)	23.92	27.77 (14:10)	20.36 (6:00)	24.22	29.45 (14:10)	19.90 (1:50)
25	21.35	23.17 (0:10)	19.98 (21:00)	20.85	22.34 (0:30)	19.32 (21:00)	21.31	22.60 (16:00)	19.60 (22:40)	21.46	23.55 (14:50)	19.47 (5:40)
26	20.76	22.20 (17:00)	19.83 (0:50)	20.28	21.85 (17:00)	19.16 (3:20)	20.90	22.45 (16:50)	19.59 (3:10)	21.21	23.12 (14:20)	19.56 (2:10)
27	22.48	25.48 (18:00)	19.76 (4:20)	22.16	25.56 (17:00)	18.96 (1:40)	22.59	25.86 (17:00)	19.30 (2:30)	23.02	27.67 (15:00)	19.08 (2:10)
28	24.77	28.49 (16:20)	21.89 (6:00)	24.56	28.58 (16:10)	21.32 (6:10)	24.77	28.71 (15:10)	21.72 (2:40)	25.22	30.84 (15:00)	21.51 (0:10)
29	25.23	29.03 (14:10)	21.10 (6:30)	24.97	29.36 (14:10)	20.41 (6:00)	25.16	29.30 (14:00)	20.67 (6:00)	25.50	31.11 (13:50)	20.67 (4:50)
30	24.05	26.50 (16:50)	22.15 (5:00)	23.76	26.37 (16:50)	21.68 (5:00)	24.23	26.72 (16:50)	22.24 (5:10)	24.68	27.36 (15:30)	22.53 (5:40)
월	21.88	29.03 (6/29)	15.05 (6/12)	21.40	29.36 (6/29)	13.86 (6/12)	21.76	29.54 (6/ 2)	14.31 (6/12)	21.91	31.11 (6/29)	13.43 (6/12)

표 5. 계속 (Continued: 2006년 7월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	21.85	22.85 (3:10)	20.95 (21:50)	21.40	22.46 (3:10)	20.38 (22:00)	21.89	23.03 (3:10)	20.76 (22:20)	22.27	23.29 (0:10)	21.11 (22:20)
2	22.12	24.56 (16:00)	20.83 (6:20)	21.76	24.45 (15:40)	20.36 (5:50)	22.31	25.00 (15:40)	20.83 (5:30)	22.81	26.14 (15:40)	21.10 (2:10)
3	23.87	27.17 (18:10)	20.83 (3:30)	23.56	27.34 (15:40)	20.17 (3:30)	23.77	27.59 (14:40)	20.56 (3:30)	24.25	29.80 (15:40)	20.67 (3:10)
4	21.93	23.57 (0:10)	20.81 (23:40)	21.47	22.55 (16:00)	20.29 (24:00)	21.90	22.88 (16:10)	20.78 (24:00)	21.99	22.66 (11:40)	20.72 (24:00)
5	21.70	23.51 (13:50)	19.55 (5:40)	21.34	23.51 (13:40)	18.97 (5:40)	21.87	24.10 (13:40)	19.59 (5:40)	22.06	24.56 (13:40)	19.73 (6:30)
6	19.21	20.96 (0:10)	17.58 (7:40)	18.75	20.59 (0:10)	17.06 (7:40)	19.47	21.26 (0:10)	17.84 (7:40)	19.81	21.24 (0:10)	18.16 (7:50)
7	21.21	23.33 (15:00)	19.31 (0:10)	20.74	23.03 (13:00)	18.70 (0:10)	21.17	23.55 (14:10)	19.25 (0:10)	21.57	24.32 (14:50)	19.53 (0:10)
8	23.33	25.83 (15:50)	20.59 (6:00)	22.93	25.86 (15:50)	19.84 (5:50)	23.27	26.11 (15:40)	20.12 (5:50)	23.42	26.55 (14:10)	19.87 (5:10)
9	22.83	24.28 (19:10)	21.83 (3:40)	22.40	23.99 (18:40)	21.15 (4:40)	22.79	24.32 (18:50)	21.40 (6:10)	22.93	24.54 (15:50)	21.59 (5:50)
10	22.90	24.56 (3:50)	21.31 (24:00)	22.51	24.19 (3:50)	20.94 (24:00)	22.93	24.51 (4:00)	21.44 (23:30)	22.71	23.85 (17:00)	21.57 (24:00)
11	23.01	25.96 (16:00)	21.22 (0:40)	22.70	25.96 (15:50)	20.74 (5:30)	23.18	26.28 (15:50)	21.36 (0:40)	23.69	27.38 (15:10)	21.46 (1:30)
12	25.82	29.26 (15:10)	23.06 (3:30)	25.58	29.10 (15:10)	22.58 (3:40)	25.84	29.29 (13:30)	22.95 (4:00)	26.25	30.14 (13:00)	23.34 (4:10)
13	27.91	29.38 (15:10)	26.22 (2:30)	27.78	29.55 (17:00)	26.00 (3:00)	27.88	29.76 (13:30)	26.09 (23:30)	28.61	30.99 (13:30)	26.43 (24:00)
14	26.72	30.81 (14:30)	24.68 (5:30)	26.42	31.07 (14:30)	23.96 (18:40)	26.58	31.20 (14:30)	24.30 (18:40)	27.39	33.12 (14:30)	24.64 (5:40)
15	26.74	28.96 (14:10)	24.94 (1:40)	26.34	28.97 (14:10)	24.47 (1:50)	26.43	29.24 (14:10)	24.44 (5:50)	26.91	30.28 (14:10)	24.73 (4:40)
16	23.44	26.78 (10:30)	19.46 (15:20)	22.98	26.51 (10:30)	18.88 (15:20)	23.43	26.79 (10:30)	19.64 (15:20)	23.79	27.32 (10:30)	19.96 (15:20)
17	19.28	20.60 (15:50)	18.24 (6:30)	18.71	20.05 (15:50)	17.55 (6:40)	19.30	20.62 (15:50)	18.22 (7:10)	19.65	20.62 (15:50)	18.66 (7:10)
18	19.75	20.38 (14:10)	19.03 (5:00)	19.26	19.96 (14:10)	18.52 (5:00)	19.81	20.55 (14:20)	19.08 (5:10)	20.05	20.81 (15:00)	19.34 (5:10)
19	20.31	21.48 (16:20)	18.88 (24:00)	19.75	21.07 (12:30)	18.25 (23:50)	20.27	21.63 (12:30)	18.94 (24:00)	20.18	21.56 (17:10)	19.19 (24:00)
20	19.51	20.82 (12:00)	18.79 (24:00)	18.94	20.44 (11:30)	18.12 (24:00)	19.57	21.07 (11:30)	18.83 (5:20)	19.61	20.94 (10:30)	18.49 (3:30)
21	21.60	25.60 (17:00)	18.75 (1:50)	21.12	25.57 (16:00)	18.07 (1:40)	21.62	25.94 (16:20)	18.76 (3:00)	22.09	27.03 (16:20)	19.11 (3:20)
22	23.13	27.01 (15:00)	19.88 (24:00)	22.59	26.92 (15:00)	18.79 (24:00)	22.95	27.34 (14:50)	18.92 (23:50)	23.32	28.89 (14:50)	18.85 (24:00)
23	21.33	25.14 (15:50)	18.07 (5:20)	20.80	25.01 (16:10)	17.01 (5:20)	21.22	25.29 (15:00)	17.54 (5:50)	21.65	26.93 (14:50)	17.32 (3:50)
24	22.07	23.48 (12:40)	20.56 (6:30)	21.43	23.34 (12:40)	19.50 (6:30)	21.77	23.82 (12:40)	19.77 (5:20)	22.09	24.95 (12:50)	19.74 (5:40)
25	23.60	27.64 (16:00)	20.41 (4:40)	23.21	27.82 (15:50)	19.81 (4:20)	23.49	27.76 (15:50)	20.06 (3:20)	23.98	28.97 (15:40)	20.05 (3:30)
26	21.59	22.86 (0:20)	20.97 (13:00)	21.06	22.38 (0:30)	20.34 (13:00)	21.53	22.75 (0:20)	20.77 (13:00)	21.90	23.18 (1:30)	21.23 (13:00)
27	23.87	28.33 (14:50)	21.07 (5:20)	23.49	28.31 (14:50)	20.48 (5:20)	23.84	28.43 (14:50)	20.83 (6:10)	24.23	28.75 (14:50)	21.19 (6:10)
28	24.99	27.50 (15:10)	24.00 (21:00)	24.56	27.48 (15:10)	23.42 (5:50)	24.88	27.75 (15:00)	23.81 (5:50)	25.38	28.74 (15:10)	24.06 (6:00)
29	25.04	26.38 (18:10)	24.17 (6:20)	24.65	26.23 (17:30)	23.74 (6:40)	24.91	26.47 (17:30)	24.07 (6:30)	25.42	27.23 (16:30)	24.26 (4:50)
30	26.41	29.85 (15:50)	24.28 (6:50)	26.13	29.89 (15:40)	23.85 (5:50)	26.30	30.06 (15:40)	24.15 (5:50)	27.00	31.92 (15:50)	24.42 (24:00)
31	26.53	29.75 (16:10)	23.97 (5:10)	26.27	29.79 (16:10)	23.40 (6:00)	26.35	30.06 (14:30)	23.19 (2:30)	26.80	31.81 (15:40)	23.00 (6:00)
월	22.98	30.81 (7/14)	17.58 (7/ 6)	22.56	31.07 (7/14)	17.01 (7/23)	22.94	31.20 (7/14)	17.54 (7/23)	23.30	33.12 (7/14)	17.32 (7/23)

표 5. 계속 (Continued: 2006년 8월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	26.95	30.50 (16:30)	22.82 (7:10)	26.53	30.52 (16:10)	22.23 (6:40)	26.48	30.58 (16:10)	22.46 (6:20)	26.92	32.27 (16:40)	22.35 (6:00)
2	27.31	30.69 (15:00)	23.72 (6:40)	26.90	30.88 (14:50)	23.08 (6:10)	26.86	31.07 (14:40)	23.06 (6:00)	27.43	33.06 (14:50)	23.21 (6:00)
3	27.79	31.25 (17:10)	24.07 (5:40)	27.51	31.54 (16:10)	23.56 (4:20)	27.43	31.26 (14:40)	23.54 (4:50)	28.05	33.42 (16:20)	23.74 (4:30)
4	27.98	31.90 (16:30)	24.35 (7:10)	27.72	32.31 (16:30)	23.69 (5:10)	27.69	31.88 (14:30)	23.76 (5:20)	28.43	34.42 (15:30)	24.04 (5:50)
5	26.56	30.98 (15:40)	22.87 (21:20)	26.06	31.42 (15:40)	21.99 (24:00)	26.12	31.32 (15:40)	22.14 (21:40)	27.07	33.46 (15:40)	22.71 (24:00)
6	26.01	29.77 (15:00)	22.61 (4:10)	25.63	30.00 (15:00)	21.42 (5:40)	25.74	30.31 (13:50)	21.67 (5:10)	26.65	32.29 (13:50)	21.98 (5:20)
7	27.13	30.60 (16:50)	23.66 (6:50)	26.88	30.90 (14:50)	22.97 (7:00)	26.93	31.13 (14:50)	23.20 (6:20)	27.66	33.22 (15:00)	23.41 (6:10)
8	27.74	31.52 (15:20)	23.98 (6:30)	27.52	31.89 (15:20)	23.04 (6:00)	27.59	31.81 (15:20)	23.21 (5:50)	28.26	34.18 (15:30)	23.21 (5:50)
9	27.97	31.44 (15:40)	24.59 (6:40)	27.70	31.78 (15:30)	24.16 (5:20)	27.72	31.73 (15:50)	23.97 (4:40)	28.55	34.48 (14:40)	24.15 (4:50)
10	27.99	32.02 (15:50)	24.90 (7:00)	27.74	32.25 (15:50)	24.14 (6:50)	27.65	32.10 (15:10)	24.25 (6:50)	28.42	34.31 (15:10)	23.99 (24:00)
11	26.57	29.61 (15:50)	23.58 (6:20)	26.15	29.74 (16:00)	22.84 (5:20)	26.14	29.80 (16:00)	22.86 (4:50)	26.78	32.17 (16:00)	22.72 (5:10)
12	26.64	29.34 (13:00)	23.53 (6:50)	26.39	29.90 (13:00)	22.91 (6:10)	26.47	30.13 (13:00)	23.04 (6:10)	27.15	31.89 (16:00)	23.15 (5:50)
13	27.54	30.64 (16:30)	24.68 (6:40)	27.38	30.94 (16:30)	24.24 (6:30)	27.42	30.96 (14:10)	24.48 (6:30)	28.25	33.46 (16:00)	25.05 (6:10)
14	27.75	30.99 (14:20)	24.34 (7:00)	27.53	31.36 (14:10)	23.88 (4:50)	27.53	31.59 (14:10)	23.83 (4:50)	28.22	33.65 (14:20)	23.86 (5:30)
15	27.84	31.65 (16:20)	24.04 (6:50)	27.66	32.08 (15:40)	23.32 (6:30)	27.62	31.94 (15:50)	23.32 (5:50)	28.49	34.42 (16:00)	23.43 (6:00)
16	28.25	32.26 (14:30)	25.21 (6:40)	28.14	32.64 (16:20)	24.40 (6:00)	28.20	32.49 (14:40)	24.46 (6:00)	29.19	34.79 (14:40)	24.78 (6:10)
17	26.94	30.48 (16:20)	24.56 (6:30)	26.73	30.78 (15:10)	23.94 (6:30)	26.80	30.59 (15:20)	23.63 (5:50)	27.25	31.34 (15:20)	24.33 (6:10)
18	23.95	26.86 (14:00)	21.12 (21:00)	23.47	26.88 (13:50)	20.46 (21:10)	23.84	27.18 (12:20)	20.90 (21:10)	24.04	27.75 (12:20)	21.34 (21:30)
19	22.72	26.36 (15:00)	20.74 (24:00)	22.32	26.41 (15:00)	20.28 (24:00)	22.88	26.67 (15:00)	20.95 (24:00)	23.20	27.25 (15:00)	21.22 (0:50)
20	21.58	24.63 (18:10)	18.43 (6:20)	21.23	24.51 (18:10)	17.79 (6:20)	21.89	24.95 (18:10)	18.65 (6:20)	22.50	25.96 (15:20)	19.17 (6:10)
21	25.27	29.96 (16:00)	22.79 (5:00)	25.12	30.36 (15:50)	22.32 (5:50)	25.48	30.45 (15:50)	22.52 (6:10)	26.43	32.60 (16:10)	22.73 (6:10)
22	25.55	27.98 (16:30)	24.24 (1:30)	25.28	28.25 (16:30)	23.61 (0:10)	25.49	28.27 (16:20)	23.77 (0:10)	26.07	29.47 (16:00)	24.47 (0:40)
23	25.86	28.90 (17:10)	23.74 (8:20)	25.59	29.00 (17:10)	23.36 (8:20)	25.80	29.23 (17:00)	23.64 (22:50)	26.58	30.77 (17:00)	24.13 (24:00)
24	26.20	28.98 (16:30)	23.51 (7:10)	25.87	29.25 (16:30)	22.58 (7:10)	25.89	29.43 (15:20)	22.75 (5:30)	26.50	31.25 (15:40)	22.59 (6:20)
25	24.34	27.79 (15:20)	22.08 (18:10)	24.00	28.00 (15:20)	21.57 (18:20)	24.34	28.20 (15:20)	22.14 (18:40)	25.01	29.46 (13:40)	22.81 (24:00)
26	25.21	29.61 (13:50)	22.54 (3:40)	24.70	29.79 (13:50)	21.62 (4:30)	24.75	29.94 (13:50)	21.96 (3:10)	25.33	31.20 (13:50)	22.25 (3:40)
27	24.69	26.34 (14:50)	22.49 (9:10)	24.26	26.24 (14:50)	22.03 (8:50)	24.52	26.74 (14:10)	22.57 (8:50)	24.83	28.15 (14:10)	22.92 (8:30)
28	25.31	27.83 (14:40)	23.18 (6:40)	24.86	27.98 (15:20)	22.09 (24:00)	25.00	28.31 (14:10)	22.02 (23:50)	25.62	30.30 (14:10)	21.97 (24:00)
29	23.21	26.08 (13:50)	20.44 (6:10)	22.70	26.20 (13:40)	19.51 (6:40)	23.05	26.76 (12:40)	19.98 (6:40)	23.52	28.29 (12:50)	20.03 (5:40)
30	23.16	25.42 (13:50)	20.67 (2:10)	22.76	25.40 (13:50)	20.10 (4:40)	23.18	25.86 (12:20)	20.64 (3:30)	23.24	26.43 (13:10)	20.78 (3:40)
31	24.17	26.47 (16:20)	22.05 (6:50)	23.81	26.50 (14:20)	21.34 (5:20)	24.03	27.02 (14:00)	21.45 (5:30)	24.26	28.42 (14:00)	21.07 (5:30)
월	26.01	32.26 (8/16)	18.43 (8/20)	25.69	32.64 (8/16)	17.79 (8/20)	25.83	32.49 (8/16)	18.65 (8/20)	26.45	34.79 (8/16)	19.17 (8/20)

표 5. 계속 (Continued: 2006년 9월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	23.51	26.58 (15:00)	19.50 (6:30)	23.04	26.64 (15:00)	18.42 (6:30)	23.17	27.14 (15:00)	18.07 (5:50)	23.01	28.19 (16:40)	16.99 (6:30)
2	24.00	27.25 (17:10)	21.06 (7:40)	23.46	27.55 (16:20)	20.27 (7:30)	23.52	27.71 (16:20)	19.98 (6:10)	23.58	29.80 (16:20)	19.78 (5:50)
3	23.61	26.97 (16:20)	20.37 (6:40)	22.95	27.16 (16:20)	19.07 (6:30)	23.00	27.25 (16:20)	18.96 (6:40)	23.17	29.19 (14:30)	18.61 (6:40)
4	22.07	25.66 (14:10)	19.09 (23:50)	21.58	25.78 (14:10)	18.50 (23:50)	22.04	26.40 (14:10)	19.16 (23:50)	22.49	28.36 (14:10)	19.06 (24:00)
5	18.77	21.88 (12:00)	16.01 (23:50)	18.17	21.75 (12:00)	15.27 (23:40)	18.93	22.56 (12:00)	16.10 (24:00)	19.22	23.47 (11:50)	16.00 (23:50)
6	18.36	22.18 (16:30)	15.07 (5:00)	17.63	22.12 (16:20)	14.22 (4:40)	18.24	22.62 (16:20)	15.14 (4:40)	18.34	24.32 (16:30)	15.13 (4:40)
7	20.21	25.21 (16:00)	15.89 (4:00)	19.55	25.26 (16:00)	14.98 (3:50)	19.95	25.57 (15:30)	15.81 (3:50)	19.99	27.17 (16:20)	15.18 (3:00)
8	21.08	23.54 (15:40)	18.34 (3:30)	20.55	23.48 (15:40)	17.06 (2:50)	21.01	24.14 (15:40)	16.70 (3:00)	20.72	25.19 (15:40)	15.55 (3:10)
9	19.22	21.29 (0:10)	15.12 (24:00)	18.54	20.80 (0:10)	14.18 (24:00)	19.18	20.91 (0:10)	15.16 (24:00)	19.28	20.98 (14:30)	14.52 (24:00)
10	15.68	18.48 (15:00)	12.78 (6:10)	14.62	18.17 (16:00)	10.88 (7:10)	15.17	19.10 (15:10)	11.27 (4:50)	14.78	20.41 (16:20)	10.44 (5:50)
11	15.23	18.78 (17:00)	11.44 (7:10)	14.18	18.30 (17:00)	10.08 (6:30)	14.85	19.17 (15:50)	10.81 (4:30)	14.53	19.72 (15:50)	9.89 (2:10)
12	18.41	22.47 (16:10)	14.11 (6:30)	17.46	22.29 (16:10)	12.72 (6:30)	17.93	23.02 (15:10)	13.34 (6:00)	17.75	24.10 (14:20)	12.82 (6:00)
13	19.84	23.33 (16:40)	16.14 (8:00)	18.94	23.17 (16:40)	15.16 (6:40)	19.32	23.79 (15:10)	15.71 (6:30)	19.09	25.70 (14:20)	14.77 (4:20)
14	20.28	23.84 (15:00)	16.63 (6:40)	19.46	23.80 (15:00)	14.75 (7:00)	19.76	24.51 (15:00)	14.98 (5:40)	19.38	26.25 (15:20)	14.06 (6:20)
15	19.92	21.70 (12:10)	17.58 (5:50)	19.24	21.55 (12:10)	16.08 (6:50)	19.77	22.44 (12:10)	16.26 (6:50)	19.70	23.27 (12:10)	15.95 (6:30)
16	19.86	21.92 (13:50)	17.75 (6:10)	19.01	21.70 (13:50)	16.35 (3:50)	19.38	22.48 (13:50)	16.52 (6:20)	19.35	23.51 (14:00)	16.15 (6:20)
17	17.69	19.85 (0:10)	15.35 (23:10)	16.95	19.26 (2:50)	14.40 (23:20)	17.62	19.96 (2:50)	15.22 (24:00)	17.33	19.31 (2:50)	15.05 (23:30)
18	16.95	18.66 (13:50)	15.39 (0:20)	16.13	18.23 (13:40)	14.42 (0:20)	16.89	18.97 (13:30)	15.18 (0:20)	16.62	19.27 (13:30)	14.46 (5:30)
19	19.40	23.60 (16:10)	14.04 (7:20)	18.54	23.63 (16:00)	12.81 (7:10)	18.89	24.06 (15:00)	13.53 (7:00)	19.00	26.12 (15:00)	13.04 (6:50)
20	20.30	24.51 (15:00)	16.71 (7:20)	19.65	24.44 (15:00)	15.99 (4:00)	19.93	24.91 (15:00)	16.51 (3:50)	19.84	26.07 (14:40)	16.27 (4:00)
21	21.69	25.71 (15:20)	17.92 (5:30)	20.88	25.77 (15:20)	16.81 (5:30)	20.88	26.11 (15:10)	16.77 (4:40)	20.58	28.31 (15:20)	15.60 (6:40)
22	21.09	24.60 (16:10)	18.20 (6:40)	20.45	24.72 (16:10)	16.90 (6:30)	20.61	25.21 (15:10)	16.54 (6:20)	20.38	27.55 (15:10)	15.25 (6:40)
23	19.87	22.99 (16:00)	17.02 (7:30)	19.03	22.91 (15:30)	15.36 (6:50)	19.16	23.71 (15:00)	14.55 (6:30)	18.75	26.29 (15:00)	13.03 (6:50)
24	18.82	23.27 (16:50)	14.13 (7:10)	17.92	23.07 (17:00)	12.84 (6:40)	18.11	23.59 (15:20)	13.20 (6:30)	17.77	26.16 (15:00)	11.51 (6:40)
25	18.88	23.26 (15:10)	14.64 (7:30)	17.81	23.21 (15:00)	12.57 (6:50)	18.02	23.83 (15:00)	12.82 (6:50)	17.69	26.09 (15:00)	11.35 (6:40)
26	19.57	23.29 (15:40)	16.19 (2:10)	18.62	23.24 (15:40)	15.02 (2:20)	18.84	23.76 (15:50)	14.58 (4:40)	16.92	25.34 (13:10)	12.62 (4:40)
27	19.87	24.19 (16:40)	14.97 (7:00)	18.98	24.18 (16:20)	14.03 (6:40)	19.22	24.54 (15:40)	14.57 (6:20)	---	--- (:)	--- (:)
28	19.50	22.94 (16:10)	16.37 (6:30)	18.47	22.66 (16:00)	14.84 (6:00)	18.85	23.24 (15:50)	15.29 (6:20)	---	--- (:)	--- (:)
29	19.37	22.99 (16:40)	16.53 (7:20)	18.46	22.90 (16:30)	14.89 (6:00)	18.77	23.48 (15:20)	15.12 (24:00)	---	--- (:)	--- (:)
30	19.30	23.22 (15:40)	14.86 (7:20)	18.23	23.16 (15:40)	12.66 (7:10)	18.61	23.74 (15:30)	13.26 (7:10)	---	--- (:)	--- (:)
월	19.75	27.25 (9/ 2)	11.44 (9/11)	18.95	27.55 (9/ 2)	10.08 (9/11)	19.32	27.71 (9/ 2)	10.81 (9/11)	19.24	29.80 (9/ 2)	9.89 (9/11)

표 5. 계속 (Continued: 2006년 10월)

높이	67 m			27 m			10 m			1.5 m				
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	
1	19.97	22.50 (14:20)	17.33 (7:20)	19.24	22.22 (14:10)	16.43 (5:20)	19.56	22.94 (13:40)	16.45 (4:50)	---	---	(:)	---	(:)
2	19.50	23.51 (14:40)	14.77 (7:50)	18.65	23.51 (14:40)	13.83 (7:50)	18.92	24.19 (14:20)	14.31 (6:50)	---	---	(:)	---	(:)
3	19.13	24.63 (16:30)	14.04 (7:20)	18.28	24.65 (16:40)	12.91 (6:50)	18.77	25.00 (15:30)	13.48 (7:00)	---	---	(:)	---	(:)
4	19.26	24.07 (18:10)	14.47 (8:20)	18.35	23.90 (16:40)	12.82 (7:20)	18.69	24.09 (16:10)	13.46 (7:10)	---	---	(:)	---	(:)
5	19.92	24.20 (16:40)	14.98 (6:50)	19.07	24.15 (16:40)	13.15 (7:20)	19.41	24.49 (16:40)	13.94 (6:40)	---	---	(:)	---	(:)
6	19.44	23.74 (17:00)	15.25 (6:40)	18.55	23.71 (16:30)	13.61 (7:00)	18.74	24.13 (16:30)	13.71 (7:00)	---	---	(:)	---	(:)
7	18.50	24.44 (16:10)	12.47 (7:20)	17.44	24.40 (15:40)	10.75 (7:00)	17.81	24.83 (15:30)	11.52 (7:00)	---	---	(:)	---	(:)
8	18.97	23.26 (15:40)	14.65 (6:20)	18.06	23.11 (15:50)	12.72 (6:10)	18.38	23.79 (15:40)	13.01 (6:40)	---	---	(:)	---	(:)
9	20.20	24.00 (16:10)	17.62 (5:50)	19.55	23.94 (16:00)	16.56 (6:30)	19.89	24.46 (15:40)	16.82 (24:00)	---	---	(:)	---	(:)
10	19.43	25.39 (15:20)	15.54 (8:30)	18.78	25.34 (14:50)	14.94 (7:20)	19.23	25.87 (14:50)	15.80 (7:20)	---	---	(:)	---	(:)
11	18.60	22.50 (15:30)	15.04 (7:50)	17.61	22.33 (15:30)	12.98 (7:20)	18.13	23.12 (15:20)	13.20 (7:20)	---	---	(:)	---	(:)
12	16.51	21.77 (15:40)	11.23 (8:10)	15.33	21.61 (15:40)	10.14 (7:40)	15.78	22.26 (15:40)	11.04 (7:30)	---	---	(:)	---	(:)
13	16.54	22.70 (16:00)	10.10 (7:50)	15.44	22.67 (15:40)	8.47 (6:40)	15.75	23.27 (15:40)	8.88 (6:10)	17.65	25.67 (15:40)	13.19 (23:50)		
14	18.33	23.29 (15:40)	13.67 (7:10)	17.33	23.30 (14:50)	11.50 (7:00)	17.61	24.01 (14:50)	11.66 (6:30)	17.51	26.98 (14:30)	10.29 (6:40)		
15	18.39	23.85 (17:20)	12.73 (8:00)	17.39	23.64 (17:00)	11.63 (7:40)	17.94	24.08 (15:30)	12.58 (7:40)	17.92	26.41 (15:10)	11.59 (6:50)		
16	19.18	24.54 (16:20)	15.04 (6:00)	18.28	24.48 (15:40)	13.59 (6:40)	18.76	24.96 (15:30)	14.05 (6:40)	18.70	27.71 (14:10)	13.02 (6:50)		
17	18.49	21.34 (15:40)	15.70 (8:10)	17.52	21.18 (15:10)	14.30 (5:40)	17.97	21.93 (15:10)	14.76 (7:00)	17.70	23.60 (14:10)	13.88 (7:00)		
18	19.02	23.43 (15:40)	14.52 (7:30)	18.14	23.36 (15:30)	13.13 (7:00)	18.57	23.87 (14:40)	13.69 (6:40)	18.64	26.49 (13:20)	12.89 (6:40)		
19	18.13	20.70 (16:40)	14.96 (6:40)	17.28	20.34 (15:40)	13.77 (5:40)	17.84	21.12 (15:00)	14.45 (5:40)	17.57	21.70 (14:40)	13.96 (6:00)		
20	19.25	23.88 (15:10)	15.27 (7:20)	18.50	23.91 (15:10)	13.92 (7:30)	18.96	24.45 (14:00)	14.55 (7:20)	18.95	25.74 (14:00)	13.91 (7:20)		
21	19.21	23.92 (15:40)	15.52 (6:40)	18.33	23.80 (15:00)	14.23 (7:10)	18.74	24.44 (15:00)	14.30 (7:10)	18.27	26.08 (14:30)	12.83 (6:50)		
22	16.78	18.50 (0:50)	15.84 (6:50)	15.72	17.98 (11:10)	14.47 (6:10)	16.25	18.71 (11:10)	14.50 (5:30)	15.71	18.51 (11:10)	13.28 (6:50)		
23	13.61	16.36 (1:00)	11.13 (24:00)	12.69	15.54 (1:00)	9.93 (24:00)	13.68	16.36 (0:50)	10.81 (24:00)	13.30	15.94 (1:10)	9.58 (24:00)		
24	13.44	18.05 (15:40)	9.27 (7:40)	12.37	17.68 (15:40)	7.53 (6:30)	13.04	18.54 (15:00)	8.29 (6:40)	12.50	19.67 (15:30)	7.24 (7:00)		
25	14.11	18.07 (15:40)	9.63 (6:40)	13.03	17.68 (15:40)	7.66 (6:10)	13.67	18.62 (15:40)	8.31 (6:10)	13.04	19.60 (14:50)	6.93 (6:20)		
26	14.37	16.62 (13:00)	12.34 (7:00)	13.28	16.01 (12:40)	11.06 (6:40)	14.01	17.01 (12:40)	11.74 (5:20)	13.57	17.30 (12:40)	10.85 (6:00)		
27	14.21	17.39 (15:30)	11.44 (23:30)	13.02	16.98 (15:10)	9.30 (23:10)	13.63	18.05 (15:10)	9.22 (24:00)	13.22	19.40 (14:20)	7.98 (24:00)		
28	13.35	19.11 (16:00)	7.70 (5:10)	12.14	18.67 (16:10)	5.58 (5:40)	12.88	19.43 (15:00)	6.42 (7:10)	12.34	20.80 (15:00)	5.33 (7:20)		
29	14.48	18.42 (15:20)	11.07 (7:20)	13.16	18.06 (15:20)	9.58 (7:20)	13.68	18.99 (13:50)	9.80 (23:50)	12.98	19.88 (13:50)	7.84 (24:00)		
30	13.41	18.84 (15:50)	7.75 (7:10)	11.84	18.49 (15:20)	5.60 (7:30)	12.44	19.33 (15:20)	6.16 (7:30)	11.43	20.04 (15:20)	4.65 (7:00)		
31	13.41	18.33 (15:40)	8.00 (8:20)	11.99	18.00 (15:10)	5.88 (7:20)	12.53	18.86 (14:10)	6.31 (7:10)	11.63	19.64 (15:10)	4.79 (7:20)		
월	17.33	25.39 (10/10)	7.70 (10/28)	16.33	25.34 (10/10)	5.58 (10/28)	16.81	25.87 (10/10)	6.16 (10/30)	15.33	27.71 (10/16)	4.65 (10/30)		

표 5. 계속 (Continued: 2006년 11월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	14.95	19.06 (16:50)	10.75 (6:10)	13.88	18.74 (14:10)	9.05 (5:00)	14.62	19.66 (14:00)	9.72 (5:20)	14.17	20.64 (14:00)	9.09 (4:50)
2	14.49	18.15 (15:50)	11.06 (8:10)	13.46	17.83 (15:10)	9.60 (7:10)	14.21	18.73 (15:10)	9.85 (6:40)	13.56	19.49 (15:10)	8.59 (6:40)
3	14.17	18.41 (13:00)	9.31 (7:50)	12.82	18.33 (13:00)	7.06 (7:20)	13.33	19.45 (13:00)	7.78 (7:30)	12.43	20.44 (13:00)	6.46 (7:00)
4	15.79	19.50 (15:00)	12.37 (8:10)	14.80	19.21 (15:00)	10.80 (7:20)	15.53	20.14 (15:00)	11.49 (7:50)	14.88	20.87 (14:50)	10.79 (5:40)
5	15.26	18.52 (6:30)	10.36 (24:00)	14.36	17.91 (6:30)	7.20 (24:00)	15.19	18.83 (6:30)	7.66 (24:00)	14.68	18.44 (6:30)	6.14 (24:00)
6	6.79	11.27 (14:10)	1.50 (24:00)	5.43	10.51 (14:00)	-0.04 (24:00)	6.64	11.86 (14:00)	1.59 (24:00)	6.08	12.10 (14:00)	1.14 (24:00)
7	3.81	7.97 (16:20)	0.22 (6:10)	2.46	6.98 (16:20)	-1.34 (6:00)	3.81	8.33 (16:20)	0.26 (6:20)	3.16	8.09 (16:20)	-0.49 (6:20)
8	12.41	17.42 (15:30)	5.93 (6:10)	11.08	17.08 (15:30)	3.54 (4:20)	11.82	18.11 (15:30)	4.04 (4:00)	10.73	18.46 (15:20)	2.30 (4:10)
9	16.33	18.78 (12:50)	10.74 (24:00)	15.39	18.43 (12:40)	8.97 (23:00)	16.12	19.45 (12:40)	9.27 (22:30)	15.59	19.60 (12:40)	7.03 (24:00)
10	9.31	11.10 (15:50)	6.49 (8:00)	7.71	10.21 (15:40)	4.48 (7:20)	8.68	11.51 (15:40)	5.52 (7:20)	7.60	11.23 (15:40)	3.82 (6:50)
11	7.21	10.38 (15:10)	4.92 (9:00)	5.82	9.67 (15:00)	2.55 (22:20)	6.88	10.95 (15:00)	2.49 (23:30)	6.06	11.61 (14:30)	0.63 (24:00)
12	6.54	11.23 (16:10)	1.44 (8:40)	5.01	10.43 (15:50)	-0.76 (7:10)	5.88	11.75 (14:40)	0.31 (6:50)	4.63	12.97 (14:30)	-1.82 (7:20)
13	10.02	14.72 (15:30)	3.62 (5:40)	8.51	14.05 (15:30)	1.23 (5:30)	9.57	15.22 (15:30)	2.34 (5:30)	8.80	15.19 (14:40)	0.91 (5:20)
14	8.56	13.03 (0:10)	5.16 (8:30)	7.50	12.05 (0:10)	4.11 (8:00)	7.88	13.02 (0:10)	5.38 (7:40)	7.23	12.50 (0:10)	4.54 (7:40)
15	8.38	10.94 (15:50)	4.13 (24:00)	8.90	13.48 (13:30)	3.40 (24:00)	7.83	14.08 (13:20)	3.49 (4:30)	7.15	14.29 (13:20)	2.12 (6:20)
16	3.97	6.58 (15:40)	0.74 (8:20)	2.96	6.28 (14:10)	-0.51 (8:20)	3.58	7.21 (14:10)	0.48 (8:10)	2.56	8.02 (14:10)	-1.23 (5:00)
17	5.36	9.76 (15:50)	-0.06 (8:00)	4.17	9.64 (15:50)	-1.35 (7:50)	4.49	10.29 (15:50)	-1.07 (6:00)	3.46	10.80 (15:10)	-2.79 (7:40)
18	8.10	13.24 (16:10)	3.11 (5:30)	7.27	13.42 (15:30)	1.94 (6:10)	7.56	13.87 (15:10)	2.69 (6:00)	6.65	14.77 (15:10)	1.67 (1:30)
19	8.90	12.43 (15:20)	5.13 (5:40)	8.04	12.35 (14:50)	3.55 (7:30)	8.48	13.05 (14:50)	3.64 (8:10)	7.90	13.33 (14:50)	2.29 (3:30)
20	9.29	12.52 (15:50)	5.83 (8:50)	8.36	12.51 (15:30)	4.25 (24:00)	8.50	13.02 (15:30)	4.36 (7:30)	7.66	13.69 (14:20)	2.34 (24:00)
21	8.62	14.17 (15:50)	2.78 (7:20)	7.61	14.08 (15:50)	1.03 (7:20)	7.97	14.56 (15:30)	1.49 (7:20)	7.06	14.92 (15:00)	-0.20 (7:10)
22	8.90	11.12 (1:20)	6.91 (9:10)	7.98	10.40 (14:50)	5.76 (22:00)	8.36	11.13 (14:50)	5.84 (24:00)	7.52	11.29 (14:50)	4.21 (22:40)
23	9.27	10.11 (11:00)	7.31 (24:00)	8.65	9.87 (11:00)	6.79 (24:00)	9.21	10.74 (11:00)	5.98 (0:10)	8.49	10.90 (13:30)	4.09 (0:20)
24	7.74	9.46 (15:40)	6.27 (8:00)	7.26	9.20 (15:30)	5.71 (8:00)	8.07	10.16 (13:20)	6.29 (23:40)	7.71	11.04 (13:20)	4.56 (24:00)
25	9.43	14.02 (15:10)	5.04 (6:00)	8.56	14.19 (15:10)	2.02 (5:50)	8.68	14.72 (15:00)	2.49 (5:50)	7.63	16.09 (15:10)	0.85 (7:30)
26	11.55	13.67 (15:10)	9.03 (8:30)	11.11	13.84 (15:10)	8.10 (8:40)	11.55	14.49 (14:00)	8.39 (4:00)	11.15	15.02 (15:10)	7.59 (4:30)
27	8.58	11.45 (0:30)	6.12 (19:20)	8.07	11.10 (0:10)	5.34 (23:30)	8.77	11.69 (0:10)	6.13 (23:20)	8.47	11.48 (0:10)	5.66 (22:30)
28	6.93	9.35 (15:20)	5.18 (22:30)	6.22	9.05 (14:40)	4.18 (22:20)	6.91	9.84 (14:40)	4.48 (21:30)	6.26	9.92 (15:10)	3.16 (24:00)
29	3.68	5.17 (0:10)	1.89 (23:30)	2.89	4.70 (15:00)	0.28 (24:00)	3.71	5.66 (15:00)	0.72 (24:00)	2.94	6.19 (14:10)	-1.10 (24:00)
30	2.62	6.45 (14:20)	-0.07 (6:20)	1.48	6.21 (13:50)	-1.45 (6:20)	2.27	7.22 (13:50)	-0.80 (3:30)	1.27	7.53 (13:50)	-2.84 (4:20)
월	9.26	19.50 (11/ 4)	-0.07 (11/30)	8.26	19.21 (11/ 4)	-1.45 (11/30)	8.88	20.14 (11/ 4)	-1.07 (11/17)	8.12	20.87 (11/ 4)	-2.84 (11/30)

표 5. 계속 (Continued: 2006년 12월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	3.75	6.79 (14:30)	1.63 (9:20)	2.84	6.51 (14:20)	0.59 (0:20)	3.55	7.37 (14:30)	1.12 (0:30)	2.75	7.82 (14:30)	-0.26 (0:10)
2	-0.45	3.40 (0:10)	-3.56 (24:00)	-1.33	2.50 (0:10)	-4.64 (24:00)	-0.17	3.46 (0:10)	-3.29 (24:00)	-0.64	2.76 (0:10)	-3.96 (24:00)
3	-3.18	-0.35 (16:10)	-5.97 (8:30)	-4.34	-1.09 (16:00)	-7.68 (7:50)	-3.35	-0.03 (16:00)	-6.79 (7:50)	-4.46	0.14 (15:00)	-8.42 (7:50)
4	-0.53	2.24 (15:30)	-3.04 (6:30)	-1.83	1.65 (15:30)	-4.73 (7:10)	-1.06	2.65 (15:30)	-4.15 (7:40)	-2.17	2.93 (14:40)	-5.98 (8:00)
5	1.99	6.20 (16:30)	-1.80 (1:40)	0.85	5.70 (16:00)	-3.37 (4:20)	1.54	6.47 (15:20)	-2.61 (1:40)	0.57	7.17 (15:10)	-4.24 (0:40)
6	3.47	7.90 (14:50)	-0.39 (6:10)	2.55	7.65 (14:50)	-1.38 (6:10)	3.23	8.38 (14:50)	-0.28 (2:50)	2.60	8.57 (14:50)	-1.14 (1:00)
7	5.16	6.33 (16:10)	4.12 (7:30)	4.32	5.88 (16:10)	2.86 (7:00)	5.10	6.78 (16:10)	3.70 (1:00)	4.56	6.52 (16:10)	2.40 (0:10)
8	5.79	6.95 (11:30)	4.68 (0:30)	5.16	6.47 (11:30)	3.97 (0:40)	5.97	7.38 (11:30)	4.85 (0:20)	5.43	7.11 (11:30)	4.31 (1:20)
9	4.68	6.64 (15:10)	1.83 (24:00)	3.97	6.38 (15:10)	0.92 (24:00)	4.81	7.27 (15:10)	1.81 (24:00)	4.31	7.48 (15:10)	0.98 (24:00)
10	0.79	3.39 (16:00)	-1.83 (8:50)	-0.28	2.81 (15:30)	-3.38 (8:10)	0.50	3.86 (15:30)	-2.88 (8:10)	-0.44	4.08 (14:40)	-4.82 (8:00)
11	1.87	6.36 (15:50)	-3.01 (6:30)	0.74	6.04 (15:50)	-4.64 (6:20)	1.47	6.82 (15:30)	-3.75 (7:10)	0.43	7.62 (14:20)	-5.62 (7:30)
12	5.60	10.20 (15:30)	0.42 (7:10)	4.53	10.11 (15:30)	-1.34 (7:00)	4.95	10.81 (15:30)	-0.79 (7:00)	3.85	11.30 (15:30)	-2.19 (7:40)
13	6.63	9.68 (16:10)	3.87 (5:30)	5.72	9.59 (13:50)	2.55 (1:30)	6.34	10.39 (13:50)	3.19 (1:30)	5.60	11.08 (13:50)	2.01 (1:30)
14	4.85	6.82 (16:20)	2.60 (7:00)	3.77	6.44 (15:00)	1.10 (24:00)	4.33	7.38 (15:00)	1.26 (24:00)	3.24	7.77 (15:00)	-0.33 (24:00)
15	5.43	9.53 (14:40)	1.49 (4:30)	4.38	9.39 (14:40)	-0.41 (4:10)	5.03	10.25 (14:40)	0.07 (3:10)	4.06	10.41 (14:40)	-1.56 (3:20)
16	3.82	6.52 (0:10)	1.37 (24:00)	2.38	6.07 (13:30)	-0.48 (23:20)	2.88	7.04 (13:30)	-0.26 (23:10)	1.66	7.58 (13:30)	-2.14 (24:00)
17	-0.03	1.43 (0:40)	-1.30 (7:40)	-1.02	0.24 (0:30)	-2.38 (6:30)	0.06	1.17 (11:50)	-1.28 (6:00)	-0.61	1.37 (11:50)	-2.24 (6:10)
18	-1.14	1.04 (15:30)	-4.35 (8:50)	-2.46	0.54 (14:30)	-5.90 (8:40)	-1.68	1.50 (14:30)	-5.21 (7:30)	-2.74	1.42 (14:30)	-7.19 (8:10)
19	0.49	5.46 (15:10)	-4.35 (8:00)	-0.79	5.08 (15:20)	-6.12 (7:20)	-0.11	5.84 (15:10)	-5.07 (8:10)	-1.33	6.38 (15:20)	-6.57 (5:40)
20	3.78	8.33 (16:10)	0.03 (5:50)	2.51	8.07 (15:30)	-1.95 (4:00)	3.02	8.89 (15:50)	-1.42 (4:20)	2.01	9.53 (15:10)	-3.21 (4:10)
21	3.33	7.46 (15:00)	-0.76 (7:30)	1.91	7.17 (15:00)	-2.85 (8:30)	2.52	7.92 (15:00)	-1.82 (8:40)	1.50	8.08 (13:50)	-2.39 (8:40)
22	3.95	7.70 (15:30)	0.33 (8:40)	2.87	7.39 (15:30)	-1.14 (8:30)	3.40	8.28 (15:30)	-0.41 (7:10)	2.24	8.52 (15:20)	-2.08 (2:30)
23	4.08	7.93 (15:40)	-0.57 (9:20)	2.39	7.71 (15:00)	-3.01 (8:50)	2.85	8.57 (15:00)	-2.30 (8:10)	1.59	8.64 (15:00)	-3.49 (8:20)
24	2.45	6.34 (16:40)	-1.82 (6:30)	1.15	5.75 (16:00)	-3.40 (5:10)	1.84	6.63 (16:00)	-2.39 (5:10)	0.83	6.40 (16:00)	-3.39 (4:40)
25	6.22	12.58 (16:40)	0.68 (6:40)	4.87	12.51 (15:50)	-1.93 (8:10)	5.16	13.03 (15:50)	-1.37 (8:10)	3.92	13.16 (14:50)	-2.69 (8:20)
26	7.39	11.85 (15:50)	0.83 (9:10)	5.78	11.78 (16:00)	-0.77 (7:30)	6.02	12.26 (15:50)	-0.22 (7:50)	4.95	12.61 (15:30)	-0.91 (8:10)
27	4.06	6.67 (0:10)	-0.29 (23:50)	2.91	5.68 (14:10)	-1.22 (23:50)	3.60	6.85 (14:10)	0.00 (23:50)	2.64	7.07 (14:10)	-0.84 (22:20)
28	-4.99	-0.29 (0:10)	-9.42 (24:00)	-6.10	-1.22 (0:10)	-10.91 (24:00)	-4.65	0.00 (0:10)	-9.43 (24:00)	-5.30	-0.68 (0:10)	-10.67 (24:00)
29	-6.85	-2.10 (16:00)	-10.52 (8:30)	-8.24	-2.91 (16:00)	-12.70 (7:50)	-7.17	-1.72 (16:00)	-11.71 (7:50)	-8.63	-1.81 (14:50)	-14.01 (7:50)
30	-3.10	0.67 (17:20)	-7.88 (7:50)	-4.53	-0.07 (15:10)	-10.23 (7:20)	-3.53	1.45 (13:40)	-9.43 (7:10)	-4.79	1.79 (13:40)	-11.56 (7:50)
31	0.74	5.25 (15:40)	-4.03 (8:10)	-0.66	4.87 (15:10)	-6.28 (8:10)	-0.02	5.80 (15:10)	-5.46 (8:10)	-1.20	6.04 (15:10)	-7.36 (8:10)
월	2.26	12.58 (12/25)	-10.52 (12/29)	1.10	12.51 (12/25)	-12.70 (12/29)	1.82	13.03 (12/25)	-11.71 (12/29)	0.85	13.16 (12/25)	-14.01 (12/29)

표 6. 상대습도의 월간 통계값 (Monthly statistics of relative humidity: 2006년 1월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	80.60	98.00 (23:30)	63.32 (0:30)	76.73	91.45 (23:50)	59.55 (0:10)	82.29	96.30 (23:50)	65.49 (0:10)	74.75	87.53 (22:40)	63.14 (0:40)
2	77.75	99.10 (4:20)	53.57 (24:00)	73.98	93.63 (4:20)	49.03 (24:00)	78.92	98.84 (4:40)	54.23 (24:00)	70.93	90.72 (6:30)	47.62 (17:10)
3	39.93	58.46 (24:00)	21.30 (15:00)	36.30	52.88 (23:20)	18.49 (15:00)	41.37	59.36 (23:10)	23.12 (15:00)	35.69	51.88 (24:00)	18.09 (15:00)
4	48.41	65.77 (1:30)	26.57 (16:00)	44.00	60.69 (2:20)	27.63 (16:20)	48.90	66.65 (2:20)	32.17 (16:00)	41.37	60.59 (2:20)	25.71 (16:10)
5	52.73	64.29 (22:40)	23.00 (15:40)	48.48	60.78 (23:00)	19.60 (15:40)	54.04	67.47 (23:00)	22.20 (15:40)	46.24	60.14 (8:30)	16.77 (15:40)
6	57.20	80.68 (6:20)	28.67 (15:50)	53.60	74.20 (6:20)	27.74 (14:50)	59.68	80.64 (6:40)	31.63 (14:50)	52.43	74.70 (7:00)	25.61 (14:50)
7	50.30	74.66 (9:20)	29.40 (14:50)	47.09	69.35 (8:10)	28.05 (15:40)	53.98	79.59 (8:20)	32.96 (15:40)	47.80	72.75 (8:40)	21.90 (15:30)
8	57.05	76.48 (8:50)	38.18 (13:00)	54.95	78.12 (8:40)	33.91 (14:20)	61.51	87.43 (8:40)	37.61 (14:20)	54.25	79.93 (8:40)	29.52 (14:20)
9	66.81	84.78 (9:20)	47.51 (14:50)	63.88	80.64 (8:00)	42.39 (14:50)	69.55	86.91 (8:10)	46.38 (14:50)	61.34	80.66 (8:20)	36.45 (15:00)
10	70.73	84.29 (6:00)	44.73 (15:50)	67.86	84.94 (5:20)	39.70 (15:50)	73.80	91.82 (5:20)	42.66 (15:40)	67.50	85.13 (7:20)	36.28 (15:50)
11	70.16	100.00 (7:40)	33.85 (15:30)	68.33	97.26 (8:30)	29.30 (15:00)	74.06	100.00 (8:00)	32.99 (15:00)	66.10	95.27 (9:30)	27.76 (15:10)
12	58.05	80.35 (22:10)	31.48 (14:00)	58.92	83.31 (24:00)	32.26 (13:40)	66.39	96.92 (24:00)	36.37 (14:10)	62.85	93.05 (24:00)	32.26 (13:10)
13	96.10	100.00 (8:10)	80.32 (0:40)	94.91	100.00 (10:50)	77.11 (0:20)	99.07	100.00 (7:00)	88.12 (2:00)	96.23	100.00 (22:00)	92.48 (19:40)
14	99.80	100.00 (0:10)	97.17 (21:30)	98.79	100.00 (0:10)	92.56 (17:20)	99.76	100.00 (0:10)	96.98 (17:10)	95.42	100.00 (10:30)	86.04 (18:30)
15	92.22	100.00 (0:10)	71.95 (17:10)	91.63	100.00 (0:10)	69.04 (16:00)	92.98	100.00 (0:10)	73.88 (16:10)	89.31	99.96 (10:20)	65.20 (15:10)
16	92.88	100.00 (1:00)	70.68 (19:00)	91.82	100.00 (3:20)	69.11 (18:10)	92.49	100.00 (3:40)	75.46 (18:40)	88.87	98.97 (9:40)	72.78 (19:50)
17	70.94	95.94 (10:30)	43.11 (15:40)	69.27	93.66 (8:30)	39.24 (15:50)	72.90	92.63 (10:20)	42.65 (15:50)	70.35	95.16 (10:10)	38.49 (15:40)
18	60.93	75.27 (23:50)	41.80 (15:40)	59.02	75.85 (3:40)	38.81 (15:40)	64.42	81.76 (4:00)	42.44 (15:40)	58.99	74.06 (4:20)	37.77 (15:10)
19	71.58	85.93 (9:00)	59.53 (21:40)	69.40	85.39 (6:00)	56.72 (19:30)	73.70	89.52 (6:00)	61.07 (15:50)	68.68	87.23 (9:00)	54.34 (17:40)
20	65.52	79.88 (7:20)	45.45 (16:30)	61.98	77.75 (7:30)	41.44 (16:30)	66.61	84.16 (7:30)	44.97 (16:50)	60.73	79.86 (7:40)	37.69 (15:30)
21	64.67	87.65 (8:40)	37.55 (16:40)	63.73	92.78 (9:00)	32.82 (16:40)	68.57	93.85 (8:30)	36.75 (16:30)	63.27	90.48 (9:40)	30.65 (16:40)
22	49.06	64.33 (23:20)	30.28 (14:00)	45.82	64.77 (7:20)	27.29 (16:00)	51.12	70.85 (7:30)	31.27 (16:00)	46.69	66.61 (7:10)	24.57 (17:00)
23	53.25	73.17 (8:00)	35.30 (15:30)	50.33	71.45 (9:10)	31.44 (16:00)	55.89	75.27 (9:10)	35.08 (15:30)	50.23	71.25 (9:10)	26.81 (15:30)
24	59.93	85.99 (9:30)	37.62 (17:50)	57.16	84.09 (7:30)	33.82 (17:00)	63.28	89.57 (8:30)	38.16 (16:40)	57.56	85.73 (8:40)	31.98 (16:10)
25	56.68	77.26 (5:30)	38.99 (14:40)	54.19	74.13 (8:10)	36.48 (15:30)	59.81	78.25 (8:40)	39.87 (15:30)	53.76	74.64 (8:20)	31.44 (15:00)
26	70.25	82.85 (8:00)	52.85 (15:50)	66.12	78.20 (8:00)	47.51 (16:00)	70.90	82.94 (24:00)	51.05 (16:00)	63.31	77.99 (23:50)	41.32 (15:50)
27	64.08	84.56 (8:50)	27.31 (18:30)	61.17	83.72 (8:50)	25.68 (17:50)	66.18	87.78 (8:50)	30.36 (18:00)	60.56	82.63 (9:00)	25.48 (18:00)
28	56.68	88.13 (9:00)	26.16 (18:40)	55.69	88.69 (9:00)	25.85 (19:00)	60.98	91.98 (9:00)	32.54 (17:50)	55.56	89.76 (9:10)	26.20 (17:40)
29	55.61	70.85 (23:50)	40.69 (14:20)	54.33	72.21 (4:00)	38.10 (14:40)	60.07	79.68 (7:50)	40.64 (14:40)	55.00	75.59 (8:20)	35.79 (14:30)
30	80.82	92.86 (10:10)	63.78 (15:00)	76.57	87.80 (9:00)	59.04 (15:00)	80.40	93.16 (8:40)	61.83 (15:00)	72.24	86.04 (8:00)	54.63 (14:50)
31	94.41	100.00 (3:30)	85.83 (16:20)	91.05	100.00 (6:40)	81.15 (16:20)	94.90	100.00 (2:10)	84.45 (17:00)	88.31	97.16 (9:10)	77.67 (16:10)
월	67.27	100.00 (1/11)	21.30 (1/ 3)	64.75	100.00 (1/13)	18.49 (1/ 3)	69.63	100.00 (1/11)	22.20 (1/ 5)	63.76	100.00 (1/13)	16.77 (1/ 5)

표 6. 계속 (Continued: 2006년 2월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	84.30	100.00 (0:10)	52.24 (18:10)	77.59	100.00 (1:20)	52.22 (18:00)	81.91	100.00 (0:10)	56.66 (18:00)	75.48	95.37 (1:00)	52.56 (18:00)
2	59.55	89.20 (23:00)	33.12 (12:20)	56.28	85.47 (23:00)	29.69 (14:30)	61.20	88.47 (23:00)	33.07 (14:30)	55.47	82.02 (23:10)	27.28 (12:20)
3	57.11	74.24 (2:50)	34.90 (15:40)	52.87	69.02 (2:50)	29.82 (15:40)	58.19	73.69 (2:50)	34.21 (15:40)	49.94	66.11 (2:50)	26.92 (15:40)
4	56.47	84.82 (7:30)	25.20 (16:30)	51.85	72.00 (8:40)	26.48 (16:40)	58.15	79.62 (8:20)	30.57 (16:40)	51.69	73.16 (8:20)	24.48 (16:30)
5	51.00	81.26 (4:40)	24.16 (15:30)	49.71	81.39 (5:30)	19.50 (15:30)	55.80	86.24 (5:20)	23.82 (15:30)	49.80	81.24 (6:50)	19.76 (15:30)
6	76.29	92.72 (9:50)	34.84 (1:00)	72.44	89.95 (6:10)	34.74 (0:30)	76.71	91.31 (7:00)	40.70 (0:10)	67.40	83.99 (6:10)	37.78 (0:50)
7	89.84	100.00 (6:30)	74.53 (12:50)	87.05	100.00 (5:20)	72.32 (12:40)	91.48	100.00 (5:10)	78.06 (12:50)	83.16	94.97 (7:10)	71.92 (12:50)
8	66.76	91.44 (2:30)	51.47 (15:00)	62.30	86.49 (2:30)	46.76 (15:00)	67.51	92.32 (2:30)	50.17 (15:00)	59.87	80.76 (2:20)	42.13 (15:30)
9	67.93	83.66 (5:50)	43.70 (11:50)	64.42	82.23 (8:20)	40.49 (12:30)	69.67	88.56 (8:10)	43.45 (12:30)	61.61	83.90 (8:30)	35.06 (12:20)
10	75.57	84.37 (11:50)	58.81 (16:20)	71.00	81.24 (24:00)	56.32 (16:00)	76.03	87.53 (24:00)	59.72 (16:00)	69.40	83.18 (23:00)	50.59 (15:50)
11	65.14	93.18 (9:20)	34.40 (19:50)	61.49	86.82 (9:10)	32.30 (18:00)	66.04	90.91 (7:20)	35.78 (18:00)	60.65	87.08 (7:50)	28.89 (18:10)
12	43.70	57.29 (9:40)	23.50 (15:20)	40.60	53.45 (23:50)	23.50 (14:00)	45.79	59.67 (23:50)	27.01 (14:00)	40.79	56.52 (24:00)	22.03 (14:00)
13	48.77	75.32 (6:30)	20.57 (14:10)	47.58	79.31 (6:40)	16.68 (14:10)	53.15	85.32 (6:50)	20.00 (14:20)	48.45	80.05 (9:00)	16.81 (14:20)
14	96.16	100.00 (4:40)	52.89 (0:20)	91.57	100.00 (4:40)	52.66 (0:20)	94.59	100.00 (3:30)	57.70 (0:40)	91.55	100.00 (6:40)	53.39 (0:10)
15	97.44	100.00 (3:30)	91.97 (13:40)	91.32	96.87 (12:00)	86.93 (5:50)	96.51	100.00 (10:40)	92.06 (5:20)	92.54	95.27 (21:10)	86.91 (0:10)
16	72.39	100.00 (6:50)	26.22 (18:00)	67.55	97.76 (6:50)	23.31 (16:20)	71.58	100.00 (6:50)	27.35 (16:20)	68.17	98.62 (9:50)	23.58 (16:50)
17	42.43	64.85 (8:40)	22.01 (11:10)	39.36	61.25 (8:10)	19.53 (14:50)	44.31	68.09 (8:00)	23.69 (14:50)	38.61	61.69 (8:10)	14.79 (12:00)
18	60.09	76.54 (3:50)	51.34 (22:00)	57.34	71.07 (4:30)	46.41 (13:40)	62.66	76.82 (23:40)	48.49 (13:40)	57.21	72.36 (4:50)	40.30 (16:20)
19	60.33	90.57 (7:00)	37.42 (14:10)	58.97	86.22 (7:10)	33.39 (16:00)	63.85	87.91 (5:00)	35.71 (16:00)	58.81	85.02 (7:00)	30.79 (14:10)
20	65.79	83.50 (9:20)	34.19 (17:00)	62.80	82.81 (7:40)	30.01 (17:00)	67.13	87.71 (7:40)	33.29 (17:00)	60.53	83.55 (8:20)	28.72 (17:00)
21	69.65	98.39 (9:50)	35.00 (15:30)	66.82	93.15 (9:30)	31.62 (15:30)	70.48	99.99 (9:10)	33.99 (15:30)	65.24	96.16 (9:20)	26.00 (15:30)
22	69.29	91.38 (11:00)	24.41 (18:10)	65.61	83.45 (11:00)	20.88 (18:10)	70.20	87.13 (11:10)	25.89 (18:00)	63.77	80.20 (8:50)	21.54 (18:10)
23	46.87	83.05 (6:20)	15.16 (15:10)	44.06	79.67 (6:20)	11.51 (15:10)	49.04	85.92 (6:40)	14.77 (15:10)	44.21	80.93 (8:50)	10.53 (15:10)
24	40.88	73.91 (7:20)	13.70 (15:00)	38.25	71.85 (8:20)	10.60 (15:00)	42.97	80.89 (7:40)	13.68 (15:00)	38.11	74.27 (8:00)	9.95 (15:00)
25	56.35	71.10 (8:00)	40.24 (15:10)	52.85	68.57 (7:20)	38.38 (15:40)	57.04	74.00 (8:00)	40.80 (15:10)	52.78	73.29 (8:10)	34.95 (15:10)
26	54.86	88.00 (7:20)	17.56 (13:10)	51.08	81.73 (7:20)	14.03 (13:10)	54.81	84.89 (7:20)	16.85 (13:10)	48.10	76.36 (7:00)	12.47 (13:10)
27	47.62	64.31 (8:30)	23.23 (18:10)	44.53	60.53 (8:00)	22.70 (16:40)	48.88	68.81 (8:00)	25.77 (16:50)	42.44	62.79 (8:00)	17.64 (17:00)
28	69.81	99.99 (24:00)	52.15 (0:10)	65.01	93.59 (24:00)	48.22 (0:10)	68.76	98.66 (24:00)	52.14 (0:10)	61.30	89.01 (24:00)	45.50 (0:20)
월	64.01	100.00 (2/ 1)	13.70 (2/24)	60.44	100.00 (2/ 1)	10.60 (2/24)	65.16	100.00 (2/ 1)	13.68 (2/24)	59.18	100.00 (2/14)	9.95 (2/24)

표 6. 계속 (Continued: 2006년 3월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	80.16	100.00 (0:50)	51.51 (16:30)	73.98	100.00 (1:30)	46.35 (15:50)	77.67	100.00 (0:20)	49.53 (15:50)	70.15	94.51 (5:30)	44.24 (16:10)
2	63.84	89.75 (1:00)	34.79 (14:40)	60.26	85.96 (1:00)	32.41 (16:20)	64.62	89.24 (0:50)	34.67 (16:20)	58.19	83.97 (0:50)	28.85 (14:40)
3	58.77	75.35 (7:40)	39.86 (14:20)	55.25	72.65 (8:20)	34.65 (14:20)	59.69	77.79 (0:10)	37.51 (14:20)	53.69	74.79 (7:40)	30.24 (14:20)
4	54.28	84.19 (6:30)	19.29 (14:30)	51.41	82.91 (5:50)	18.90 (14:30)	55.89	87.51 (7:40)	20.85 (16:20)	51.11	87.52 (8:20)	14.44 (14:30)
5	67.48	78.89 (8:10)	48.50 (0:20)	63.83	76.68 (22:30)	46.72 (0:10)	67.55	84.22 (22:00)	50.07 (0:10)	62.00	80.85 (22:40)	41.59 (16:10)
6	64.65	100.00 (10:20)	22.58 (17:50)	59.31	91.76 (10:10)	19.69 (18:00)	62.41	91.81 (9:40)	23.45 (18:00)	57.61	89.18 (8:20)	19.86 (17:40)
7	77.55	93.50 (23:10)	59.54 (17:40)	74.02	88.14 (7:10)	55.71 (17:10)	78.07	96.80 (7:30)	58.46 (17:10)	72.96	92.97 (8:20)	53.05 (13:50)
8	62.36	99.59 (8:20)	24.31 (14:10)	59.39	96.64 (8:30)	20.49 (14:10)	63.01	100.00 (7:20)	23.34 (14:10)	57.69	97.89 (8:40)	19.82 (14:20)
9	59.47	72.56 (24:00)	41.73 (15:50)	56.98	69.60 (4:10)	41.05 (15:50)	61.20	74.57 (24:00)	43.22 (15:50)	57.36	70.50 (8:00)	38.24 (14:10)
10	68.36	90.86 (6:00)	33.03 (12:50)	66.00	88.82 (7:50)	29.59 (15:10)	69.31	91.31 (7:20)	31.24 (15:10)	64.89	91.89 (8:00)	28.18 (15:10)
11	80.45	100.00 (7:00)	39.00 (20:20)	76.05	100.00 (9:20)	39.11 (19:30)	78.43	100.00 (7:30)	43.24 (19:40)	72.01	94.89 (9:40)	38.88 (19:40)
12	47.86	82.38 (23:20)	22.53 (15:30)	43.70	79.83 (23:30)	18.00 (15:30)	47.37	84.73 (23:30)	21.35 (15:30)	39.66	68.31 (23:20)	15.52 (15:30)
13	68.98	95.45 (23:50)	47.72 (1:30)	64.69	90.11 (23:50)	43.38 (5:00)	70.10	94.74 (23:50)	48.98 (4:40)	64.30	88.48 (23:40)	42.32 (10:10)
14	57.36	91.82 (0:10)	38.34 (15:50)	53.79	86.10 (0:20)	34.76 (15:00)	58.77	91.84 (0:10)	38.12 (15:10)	53.49	83.24 (0:20)	29.73 (15:50)
15	57.56	88.15 (6:40)	31.02 (12:50)	54.31	88.39 (6:50)	26.75 (12:50)	58.56	92.29 (7:20)	28.99 (12:50)	53.05	89.29 (8:10)	23.44 (13:00)
16	88.78	100.00 (8:00)	55.53 (1:40)	84.06	95.31 (9:10)	49.71 (0:10)	89.62	100.00 (9:00)	52.92 (0:10)	82.31	95.56 (9:10)	48.09 (0:10)
17	76.82	100.00 (2:00)	41.37 (20:20)	75.08	100.00 (6:00)	39.16 (17:20)	78.36	100.00 (0:20)	42.11 (17:20)	73.90	100.00 (9:40)	39.30 (17:20)
18	72.64	98.74 (7:10)	49.03 (22:10)	70.72	97.03 (8:50)	48.16 (22:10)	75.64	100.00 (8:30)	51.99 (22:10)	69.89	96.01 (8:50)	47.24 (22:20)
19	34.96	56.92 (0:10)	20.38 (12:40)	31.52	51.88 (0:10)	17.35 (16:00)	35.64	56.62 (0:10)	20.47 (16:00)	31.04	51.70 (0:10)	15.57 (16:00)
20	42.43	66.15 (7:40)	23.45 (15:50)	39.96	63.79 (3:40)	24.09 (11:50)	44.94	68.20 (3:40)	27.01 (14:20)	40.79	69.47 (8:00)	18.31 (14:30)
21	34.46	64.58 (6:00)	8.35 (13:40)	32.94	65.58 (6:20)	5.05 (13:40)	37.64	69.38 (6:20)	7.76 (13:40)	34.09	65.90 (7:30)	4.80 (13:40)
22	51.19	76.46 (24:00)	20.11 (15:00)	47.76	71.16 (24:00)	17.34 (14:40)	51.19	75.30 (24:00)	20.01 (14:40)	46.59	71.26 (24:00)	16.38 (14:40)
23	47.77	81.52 (4:30)	8.40 (16:00)	43.30	74.37 (4:20)	6.73 (16:00)	46.83	77.91 (5:00)	9.96 (16:00)	40.76	71.05 (4:30)	4.06 (16:00)
24	43.09	72.12 (8:10)	14.23 (12:50)	40.26	67.21 (7:50)	11.94 (12:50)	44.90	73.88 (7:40)	14.94 (12:50)	40.55	71.58 (7:50)	9.75 (12:50)
25	30.91	56.89 (24:00)	13.01 (16:40)	28.62	50.57 (24:00)	12.78 (15:20)	33.03	53.75 (24:00)	15.59 (16:30)	30.42	56.69 (7:50)	10.05 (16:30)
26	31.45	82.64 (3:10)	3.56 (15:40)	27.93	78.37 (3:10)	2.47 (15:00)	31.53	81.91 (3:10)	5.40 (15:00)	25.97	72.34 (2:50)	0.23 (15:20)
27	35.98	65.71 (8:00)	17.34 (16:10)	33.22	64.90 (7:20)	13.68 (16:10)	37.30	68.65 (7:20)	16.69 (16:10)	32.98	65.57 (8:00)	9.22 (16:10)
28	62.04	100.00 (7:00)	29.31 (16:00)	57.20	93.90 (6:10)	29.60 (16:00)	61.47	99.38 (6:10)	33.04 (16:00)	55.08	89.38 (7:30)	27.61 (16:00)
29	51.89	75.57 (23:20)	23.17 (14:30)	47.47	69.31 (23:20)	19.46 (14:30)	51.31	73.11 (23:20)	22.40 (14:30)	45.98	66.22 (23:20)	14.50 (14:40)
30	46.78	76.05 (4:50)	22.89 (12:10)	42.95	70.29 (4:50)	19.57 (15:00)	46.72	74.74 (5:10)	22.14 (15:00)	40.46	68.32 (6:00)	14.43 (15:00)
31	36.95	67.45 (5:30)	11.53 (15:10)	34.90	66.78 (7:30)	11.15 (15:50)	39.36	72.08 (7:40)	13.96 (15:50)	35.76	68.96 (7:20)	10.09 (15:40)
월	56.69	100.00 (3/ 1)	3.56 (3/26)	53.25	100.00 (3/ 1)	2.47 (3/26)	57.36	100.00 (3/ 1)	5.40 (3/26)	52.09	100.00 (3/17)	0.23 (3/26)

표 6. 계속 (Continued: 2006년 4월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	71.76	100.00 (16:00)	36.09 (0:20)	71.43	100.00 (18:40)	33.19 (0:10)	77.15	100.00 (16:30)	39.16 (0:10)	74.82	100.00 (22:50)	38.14 (0:10)
2	88.80	100.00 (0:10)	55.19 (18:20)	85.22	100.00 (0:10)	54.92 (18:00)	88.21	100.00 (0:10)	58.86 (18:00)	82.86	100.00 (0:10)	54.41 (17:20)
3	70.37	99.87 (8:20)	48.18 (17:50)	66.44	93.12 (7:50)	44.67 (15:40)	71.02	100.00 (5:40)	46.50 (16:30)	68.41	99.12 (7:40)	41.85 (16:00)
4	84.98	100.00 (13:50)	53.32 (0:30)	81.86	96.08 (16:50)	53.07 (0:50)	87.18	100.00 (16:50)	58.67 (1:20)	83.41	96.51 (14:40)	58.06 (0:10)
5	65.88	97.63 (1:00)	30.60 (19:40)	61.45	89.01 (3:30)	28.58 (18:50)	65.19	94.16 (0:40)	32.18 (18:50)	63.24	96.42 (3:40)	28.13 (18:50)
6	62.73	84.55 (5:30)	40.38 (16:10)	59.90	82.49 (7:20)	39.62 (15:20)	64.01	88.05 (7:20)	41.48 (14:40)	59.32	83.02 (7:30)	33.87 (13:40)
7	71.75	89.79 (5:40)	40.21 (11:40)	67.23	84.79 (5:50)	39.65 (11:40)	70.13	87.61 (6:00)	41.66 (11:40)	65.14	85.72 (5:00)	39.26 (11:40)
8	39.63	75.07 (2:50)	15.86 (14:30)	38.26	73.14 (4:30)	15.79 (16:40)	42.30	77.93 (4:30)	18.12 (13:50)	39.69	73.68 (4:20)	12.95 (14:00)
9	51.93	92.58 (24:00)	31.90 (1:20)	49.40	89.74 (24:00)	36.99 (1:00)	53.13	97.53 (24:00)	41.06 (11:30)	50.97	90.13 (23:50)	35.72 (11:30)
10	97.50	100.00 (1:30)	87.82 (23:40)	89.29	98.49 (7:30)	80.43 (18:20)	93.35	100.00 (3:50)	84.28 (17:20)	91.53	100.00 (4:20)	79.40 (18:20)
11	88.35	100.00 (2:20)	72.76 (18:50)	83.64	96.94 (9:50)	67.68 (18:20)	88.18	100.00 (9:30)	71.01 (18:20)	86.45	99.30 (7:50)	70.29 (18:20)
12	82.71	100.00 (5:50)	56.73 (14:40)	78.81	100.00 (5:50)	54.25 (14:40)	81.76	100.00 (3:40)	55.31 (14:20)	77.04	100.00 (7:50)	51.24 (14:20)
13	91.11	99.34 (16:40)	82.35 (10:50)	83.60	92.51 (16:30)	77.62 (11:00)	87.54	95.05 (16:30)	79.75 (11:00)	80.01	87.95 (16:30)	73.57 (11:10)
14	53.49	95.12 (5:20)	19.38 (12:30)	49.26	85.93 (5:20)	15.74 (13:00)	53.58	94.03 (5:20)	18.30 (13:00)	50.27	90.12 (7:30)	18.04 (13:00)
15	36.23	59.69 (22:10)	26.78 (4:00)	35.50	60.40 (23:50)	24.02 (18:20)	40.51	67.91 (23:20)	27.72 (18:20)	39.91	66.35 (23:40)	23.98 (18:20)
16	40.93	73.47 (4:50)	16.79 (12:00)	38.64	68.50 (5:00)	13.72 (16:00)	42.69	72.72 (5:00)	16.77 (14:00)	39.20	68.49 (4:40)	12.70 (16:00)
17	44.57	74.35 (6:10)	20.87 (16:10)	42.21	71.37 (5:50)	19.56 (14:10)	46.14	78.59 (6:30)	21.95 (14:10)	43.79	78.63 (6:50)	19.59 (15:10)
18	42.25	65.70 (23:20)	30.02 (12:20)	39.09	61.71 (23:20)	28.41 (10:20)	41.72	65.05 (23:30)	30.71 (10:20)	38.60	62.05 (23:20)	28.25 (12:30)
19	79.27	100.00 (11:00)	61.22 (0:10)	74.83	96.38 (11:20)	56.68 (0:10)	79.12	99.99 (11:20)	59.64 (0:10)	75.43	99.94 (11:20)	58.18 (0:30)
20	74.80	93.12 (7:30)	61.87 (0:40)	69.77	87.20 (9:10)	57.65 (0:40)	73.96	92.92 (7:30)	61.71 (13:50)	69.05	87.55 (8:40)	57.77 (14:10)
21	57.76	73.17 (0:10)	33.55 (15:40)	54.06	68.72 (0:50)	30.08 (15:40)	57.54	73.19 (0:50)	32.29 (15:40)	53.96	71.44 (0:50)	27.31 (15:40)
22	53.57	82.98 (5:50)	23.57 (16:40)	51.07	77.96 (5:30)	23.93 (17:00)	54.76	84.75 (7:20)	27.03 (17:10)	51.72	79.67 (7:30)	23.21 (16:50)
23	70.49	96.15 (15:40)	39.45 (11:10)	66.46	90.09 (15:40)	38.64 (11:10)	70.51	95.14 (15:30)	40.07 (11:10)	66.42	86.43 (15:30)	37.84 (11:00)
24	57.17	94.56 (7:10)	27.82 (13:10)	53.66	86.68 (7:10)	26.02 (16:30)	57.54	91.69 (6:30)	28.77 (14:00)	54.96	93.43 (6:50)	26.36 (14:00)
25	37.70	70.61 (7:30)	15.04 (13:00)	35.79	70.18 (6:00)	12.31 (14:20)	40.37	76.26 (6:10)	14.80 (14:30)	38.45	73.01 (6:40)	12.54 (14:20)
26	57.47	76.54 (23:30)	30.03 (0:50)	55.77	72.11 (23:20)	30.18 (0:20)	60.25	80.65 (24:00)	36.27 (1:00)	57.91	77.56 (23:30)	40.21 (11:50)
27	70.07	93.13 (3:50)	38.88 (17:50)	66.29	87.00 (3:50)	35.49 (17:10)	70.58	91.20 (4:10)	38.50 (17:10)	66.71	87.83 (5:30)	35.94 (17:10)
28	59.21	100.00 (5:30)	16.26 (17:30)	55.72	99.92 (6:30)	13.47 (15:50)	59.73	100.00 (4:30)	15.70 (15:50)	55.87	95.60 (7:30)	15.53 (15:50)
29	66.27	87.86 (24:00)	53.20 (0:10)	62.84	82.21 (24:00)	52.25 (15:10)	66.39	87.11 (24:00)	52.78 (15:10)	63.58	82.28 (23:50)	46.59 (15:40)
30	68.70	87.87 (2:40)	58.25 (7:40)	65.18	84.41 (2:30)	54.60 (8:20)	68.52	89.83 (2:30)	56.45 (8:20)	66.99	86.04 (0:20)	54.91 (8:10)
월	64.44	100.00 (4/ 1)	15.04 (4/25)	60.96	100.00 (4/ 1)	12.31 (4/25)	64.97	100.00 (4/ 1)	14.80 (4/25)	61.73	100.00 (4/ 1)	12.54 (4/25)

표 6. 계속 (Continued: 2006년 5월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	61.92	94.21 (7:20)	20.30 (15:20)	58.97	86.58 (7:10)	18.33 (15:20)	62.20	92.64 (6:50)	20.63 (15:20)	59.89	92.39 (6:50)	20.44 (15:20)
2	42.31	60.22 (4:20)	26.89 (16:10)	40.26	68.24 (4:20)	26.49 (16:00)	43.79	75.38 (4:20)	28.19 (14:50)	42.25	71.04 (4:20)	26.05 (16:20)
3	54.63	76.87 (6:50)	40.19 (14:50)	51.88	72.43 (7:00)	38.95 (15:50)	55.74	81.21 (6:40)	40.45 (15:50)	53.63	82.29 (6:50)	35.18 (15:50)
4	55.61	89.21 (7:00)	20.79 (13:40)	53.45	83.91 (7:00)	18.05 (13:40)	57.27	87.60 (7:00)	19.83 (13:40)	55.51	86.72 (6:40)	19.74 (13:30)
5	69.72	89.52 (5:30)	50.39 (15:10)	66.97	86.09 (7:00)	46.56 (15:10)	70.54	92.47 (7:00)	47.63 (15:10)	68.49	92.16 (6:40)	46.33 (15:10)
6	99.05	100.00 (2:00)	71.32 (0:10)	98.10	100.00 (3:20)	68.96 (0:10)	99.37	100.00 (2:10)	73.42 (0:10)	96.88	100.00 (17:40)	75.37 (0:10)
7	88.15	100.00 (0:10)	71.35 (17:20)	85.75	100.00 (0:10)	66.78 (17:20)	87.54	100.00 (0:10)	68.25 (17:20)	87.94	100.00 (1:10)	68.88 (16:30)
8	76.82	89.67 (5:00)	64.92 (13:20)	72.81	85.07 (3:40)	61.54 (15:50)	75.45	88.27 (3:50)	62.38 (15:50)	75.49	93.07 (4:00)	60.91 (15:10)
9	70.79	85.33 (24:00)	60.21 (12:50)	67.24	81.33 (23:30)	56.81 (13:40)	70.40	89.84 (23:20)	57.43 (13:40)	70.21	90.34 (6:20)	53.99 (14:00)
10	97.54	100.00 (2:30)	84.94 (0:10)	93.48	100.00 (3:40)	81.19 (0:10)	95.55	100.00 (3:00)	86.49 (18:40)	93.56	100.00 (10:20)	84.07 (16:30)
11	76.41	100.00 (7:30)	52.29 (14:10)	72.29	95.54 (1:40)	49.48 (17:30)	76.41	100.00 (2:20)	51.03 (15:10)	77.14	99.43 (2:30)	50.17 (16:20)
12	48.66	67.57 (5:00)	27.01 (20:40)	46.95	66.12 (0:10)	24.68 (20:50)	51.89	75.93 (1:30)	28.48 (20:50)	55.55	79.24 (6:30)	31.33 (20:40)
13	61.15	83.70 (24:00)	40.20 (13:20)	58.25	79.79 (24:00)	36.78 (13:20)	62.12	84.08 (24:00)	39.07 (13:20)	60.89	83.20 (6:50)	37.13 (13:20)
14	70.59	100.00 (5:00)	35.24 (15:10)	66.71	91.49 (6:50)	35.29 (15:30)	69.37	93.41 (6:20)	37.24 (15:30)	68.21	98.88 (6:50)	36.21 (15:10)
15	59.55	97.00 (6:50)	18.82 (14:00)	57.16	90.72 (7:00)	20.30 (14:00)	61.02	95.18 (7:00)	22.24 (14:00)	60.21	97.93 (6:50)	22.25 (16:20)
16	56.13	87.79 (7:40)	33.25 (16:30)	53.98	85.92 (6:30)	30.28 (14:10)	58.20	91.44 (6:40)	31.81 (14:10)	57.64	89.56 (7:20)	28.73 (14:10)
17	53.25	83.73 (7:10)	28.63 (14:50)	50.73	79.26 (7:00)	26.42 (14:50)	54.41	81.80 (7:10)	28.98 (14:50)	54.78	81.51 (7:10)	27.99 (15:00)
18	61.91	80.00 (6:20)	47.99 (17:50)	62.38	77.41 (6:20)	50.31 (18:00)	63.13	82.06 (7:00)	45.79 (17:50)	68.56	83.14 (7:00)	56.77 (18:00)
19	88.04	99.98 (9:50)	64.72 (0:30)	85.98	93.12 (10:20)	67.24 (0:20)	75.13	85.53 (3:20)	65.07 (0:30)	99.44	100.00 (1:20)	84.72 (0:30)
20	75.36	99.29 (6:00)	42.66 (15:40)	73.79	97.14 (5:40)	42.68 (15:40)	62.36	81.83 (6:40)	38.03 (15:40)	100.00	100.00 (0:10)	100.00 (0:10)
21	64.89	89.19 (7:50)	48.84 (20:50)	62.27	86.50 (7:30)	45.37 (14:50)	53.20	72.49 (6:00)	41.11 (14:50)	72.75	100.00 (0:20)	44.96 (14:50)
22	77.23	98.41 (21:10)	47.23 (0:40)	72.78	92.35 (21:10)	45.12 (0:40)	60.65	77.31 (24:00)	38.93 (0:40)	77.33	96.49 (23:40)	52.78 (0:40)
23	84.16	99.93 (3:40)	64.24 (16:40)	80.63	92.37 (1:40)	60.06 (16:40)	68.19	81.53 (7:00)	50.02 (16:10)	83.62	98.16 (3:30)	58.44 (15:50)
24	70.80	89.78 (7:20)	47.79 (16:30)	69.50	89.42 (3:20)	45.27 (16:10)	61.07	89.21 (4:00)	39.38 (16:10)	74.92	98.63 (4:10)	44.67 (15:40)
25	59.99	74.64 (2:50)	48.92 (14:30)	59.67	75.93 (2:20)	46.49 (13:20)	49.68	62.32 (3:50)	38.87 (13:00)	65.78	86.23 (3:30)	44.04 (13:00)
26	59.65	71.32 (24:00)	47.15 (15:30)	57.95	71.55 (7:20)	42.57 (16:20)	48.30	59.66 (6:20)	36.87 (16:20)	60.83	81.33 (6:20)	39.31 (16:00)
27	81.67	97.92 (18:00)	69.17 (12:40)	78.00	94.00 (22:50)	63.39 (12:50)	64.75	79.25 (24:00)	52.18 (12:50)	83.29	97.91 (24:00)	65.42 (12:50)
28	79.75	99.64 (0:30)	52.76 (17:40)	76.29	94.07 (5:10)	51.09 (16:50)	64.82	80.23 (6:40)	43.42 (16:50)	81.78	99.80 (6:40)	51.72 (16:50)
29	73.69	94.44 (7:30)	57.69 (15:40)	71.77	90.80 (6:30)	54.31 (14:40)	64.93	91.99 (7:10)	46.24 (14:40)	79.07	100.00 (7:30)	52.47 (15:10)
30	61.63	91.00 (6:30)	39.75 (15:20)	58.94	84.35 (6:40)	34.68 (15:20)	51.06	75.75 (6:00)	33.44 (18:00)	65.37	98.84 (6:50)	34.23 (14:00)
31	58.29	87.06 (7:20)	30.16 (19:40)	56.27	87.42 (7:10)	26.80 (19:10)	49.42	73.76 (6:10)	28.21 (18:20)	63.27	98.27 (7:10)	32.52 (18:20)
월	69.09	100.00 (5/ 6)	18.82 (5/15)	66.53	100.00 (5/ 6)	18.05 (5/ 4)	64.14	100.00 (5/ 6)	19.83 (5/ 4)	71.46	100.00 (5/ 6)	19.74 (5/ 4)

표 6. 계속 (Continued: 2006년 6월)

높이	67 m			27 m			10 m			1.5 m			
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)
1	61.59	84.00 (4:40)	42.39 (15:10)	58.31	82.87 (5:50)	36.19 (14:50)	51.20	71.39 (6:10)	34.33 (14:00)	65.19	93.82 (6:40)	37.09 (14:00)	
2	56.22	90.26 (7:10)	32.21 (15:20)	51.78	85.95 (5:40)	25.45 (15:30)	46.50	71.72 (5:50)	28.02 (15:40)	57.18	93.82 (7:10)	28.50 (15:40)	
3	54.97	77.97 (23:30)	37.20 (17:00)	51.07	72.82 (23:40)	33.16 (17:00)	44.19	60.86 (23:40)	32.88 (14:40)	53.94	80.14 (24:00)	33.81 (15:00)	
4	73.06	90.78 (7:00)	49.15 (16:40)	68.48	85.84 (6:10)	46.30 (16:10)	57.75	72.51 (6:30)	42.05 (16:40)	72.14	94.36 (7:00)	47.63 (16:40)	
5	65.94	91.43 (7:10)	49.46 (14:10)	61.98	87.93 (6:50)	43.49 (16:20)	53.10	73.27 (6:40)	40.72 (15:40)	66.72	95.78 (7:00)	44.56 (15:40)	
6	65.39	86.84 (6:30)	46.95 (15:30)	60.20	83.47 (6:20)	39.99 (15:00)	52.47	68.39 (6:30)	38.15 (15:00)	65.74	93.63 (6:50)	40.59 (15:00)	
7	58.05	78.69 (0:10)	36.30 (14:20)	54.05	77.56 (0:10)	29.38 (14:20)	48.15	65.97 (0:10)	29.93 (14:10)	61.69	86.98 (7:10)	29.58 (14:20)	
8	71.31	97.69 (24:00)	44.48 (13:30)	66.42	91.44 (24:00)	37.99 (13:40)	57.07	79.64 (24:00)	35.67 (13:40)	71.86	99.98 (23:10)	39.79 (13:50)	
9	68.08	98.06 (0:10)	31.29 (17:10)	63.63	91.70 (0:20)	26.94 (17:40)	57.30	84.00 (7:10)	27.38 (17:40)	70.70	100.00 (6:30)	27.28 (17:40)	
10	66.70	98.11 (21:50)	42.58 (11:10)	63.77	92.54 (21:50)	38.17 (11:30)	56.24	78.67 (22:00)	35.60 (12:00)	75.32	100.00 (19:30)	39.73 (12:00)	
11	74.75	90.75 (4:40)	55.15 (17:30)	70.34	89.25 (4:40)	49.97 (17:30)	60.21	77.11 (4:50)	43.82 (17:30)	79.64	100.00 (0:10)	53.83 (17:30)	
12	67.11	95.75 (7:20)	41.98 (16:30)	62.67	90.79 (7:00)	35.82 (16:30)	55.77	78.05 (7:00)	35.45 (15:20)	73.03	100.00 (5:00)	38.34 (15:20)	
13	61.07	89.53 (6:20)	40.88 (15:40)	55.82	86.18 (5:50)	32.61 (15:40)	51.15	74.19 (6:30)	32.91 (15:50)	67.74	100.00 (6:30)	36.86 (15:50)	
14	78.82	100.00 (18:00)	49.67 (2:30)	74.93	94.12 (24:00)	50.33 (3:50)	65.55	82.69 (24:00)	47.40 (8:10)	88.09	100.00 (13:50)	64.09 (8:10)	
15	83.01	100.00 (0:10)	55.53 (17:00)	76.06	94.61 (0:40)	51.06 (17:10)	66.19	83.48 (0:50)	46.49 (17:10)	85.09	100.00 (0:10)	57.98 (17:00)	
16	62.02	95.12 (3:40)	23.09 (12:30)	57.19	88.92 (2:50)	22.80 (12:30)	52.52	78.77 (6:10)	25.20 (12:30)	68.07	100.00 (0:10)	24.62 (12:30)	
17	60.12	78.86 (23:20)	39.60 (11:40)	55.02	74.24 (23:40)	32.07 (11:40)	49.81	64.24 (23:50)	32.31 (11:40)	65.13	91.50 (6:40)	33.62 (12:00)	
18	77.84	91.45 (9:40)	55.24 (16:00)	71.19	86.76 (6:00)	49.34 (16:00)	61.88	74.96 (6:00)	45.63 (15:40)	82.22	100.00 (5:50)	51.64 (15:50)	
19	71.95	100.00 (6:20)	45.06 (16:30)	64.63	93.47 (6:20)	38.10 (16:20)	58.39	80.65 (7:40)	38.23 (16:10)	76.69	100.00 (2:50)	44.31 (12:30)	
20	66.89	89.47 (24:00)	42.18 (13:30)	60.92	85.26 (5:30)	35.05 (13:00)	54.78	71.35 (5:30)	34.65 (13:00)	72.54	100.00 (5:40)	38.55 (13:00)	
21	95.91	100.00 (4:30)	85.38 (12:00)	86.58	92.47 (22:30)	73.59 (12:00)	74.89	81.57 (22:30)	64.16 (11:50)	96.24	100.00 (4:30)	82.08 (11:50)	
22	96.02	100.00 (0:10)	87.10 (18:10)	88.07	94.62 (7:00)	74.74 (17:50)	87.41	100.00 (5:50)	70.42 (17:40)	98.95	100.00 (0:10)	89.53 (17:20)	
23	84.27	97.53 (8:10)	61.81 (14:30)	75.54	90.73 (7:20)	51.42 (14:30)	74.08	92.61 (7:40)	51.60 (14:30)	91.01	100.00 (0:10)	65.80 (15:10)	
24	80.35	97.59 (7:40)	61.81 (14:50)	70.45	87.06 (7:30)	52.62 (14:20)	66.53	81.09 (6:40)	50.98 (14:20)	86.33	100.00 (0:10)	61.95 (14:20)	
25	83.47	93.71 (20:40)	72.55 (6:40)	75.04	85.38 (21:00)	64.34 (6:40)	68.43	78.50 (22:40)	58.87 (6:50)	91.71	100.00 (0:10)	79.51 (14:50)	
26	95.33	99.95 (7:40)	89.08 (17:00)	85.97	90.02 (7:20)	77.63 (17:00)	81.05	88.07 (7:10)	73.55 (17:00)	99.80	100.00 (0:10)	95.18 (17:10)	
27	89.04	96.98 (2:00)	77.67 (18:00)	78.06	88.27 (1:50)	65.61 (18:00)	74.49	86.36 (2:40)	63.12 (16:40)	92.44	100.00 (0:10)	75.58 (16:30)	
28	85.11	97.46 (8:10)	67.06 (16:20)	74.29	87.99 (6:10)	54.55 (16:20)	73.00	87.62 (7:00)	55.69 (16:20)	89.75	100.00 (0:10)	66.83 (16:20)	
29	82.72	100.00 (6:50)	65.73 (19:00)	71.79	89.85 (6:20)	54.76 (14:10)	71.23	90.67 (7:00)	55.30 (18:20)	87.54	100.00 (0:10)	67.62 (12:30)	
30	92.01	99.96 (1:00)	85.13 (15:50)	80.66	89.46 (0:40)	71.70 (15:50)	78.00	84.94 (0:50)	71.26 (15:50)	97.20	100.00 (0:10)	90.01 (16:00)	
월	74.30	100.00 (6/14)	23.09 (6/16)	67.83	94.62 (6/								
22)	22.80 (6/16)	61.64	100.00 (6/22)	25.20 (6/16)	78.32	100.00 (6/ 9)	24.62 (6/16)						

표 6. 계속 (Continued: 2006년 7월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	99.59	100.00 (5:00)	95.88 (10:50)	90.72	93.53 (22:10)	86.42 (3:30)	93.09	100.00 (23:00)	85.01 (0:10)	100.00	100.00 (0:10)	100.00 (0:10)
2	95.80	100.00 (0:10)	81.77 (16:00)	86.21	94.03 (7:20)	71.94 (15:00)	90.74	100.00 (0:10)	72.83 (15:30)	97.71	100.00 (0:10)	86.57 (15:50)
3	83.34	100.00 (1:30)	59.79 (19:20)	73.12	92.12 (3:40)	54.24 (17:00)	76.36	100.00 (2:50)	54.76 (17:00)	87.82	100.00 (0:10)	66.06 (14:30)
4	97.86	100.00 (9:10)	92.22 (16:10)	87.23	91.75 (12:40)	78.43 (16:10)	95.19	100.00 (9:50)	82.07 (0:10)	100.00	100.00 (0:10)	100.00 (0:10)
5	92.20	100.00 (0:10)	80.94 (12:00)	81.19	92.59 (4:40)	69.06 (12:00)	84.74	100.00 (0:10)	70.17 (12:00)	96.82	100.00 (0:10)	88.02 (11:50)
6	97.78	100.00 (4:50)	90.62 (2:30)	89.09	94.44 (11:00)	80.10 (0:10)	93.76	100.00 (5:40)	78.08 (0:10)	99.79	100.00 (3:20)	97.45 (2:10)
7	96.09	100.00 (0:10)	86.19 (15:00)	87.10	94.27 (2:10)	73.63 (13:00)	94.70	100.00 (0:10)	76.17 (14:40)	98.99	100.00 (0:10)	91.13 (12:50)
8	91.89	100.00 (5:20)	81.98 (14:30)	81.14	94.02 (6:20)	67.64 (15:50)	86.46	100.00 (0:10)	69.81 (15:50)	97.12	100.00 (0:10)	85.96 (14:20)
9	95.61	100.00 (11:30)	89.45 (22:20)	85.42	92.61 (13:00)	78.02 (17:50)	95.40	100.00 (3:40)	80.24 (0:10)	100.00	100.00 (0:10)	100.00 (0:10)
10	94.84	100.00 (16:50)	86.59 (12:00)	83.17	91.77 (19:10)	73.23 (12:00)	91.70	100.00 (16:00)	77.32 (4:30)	99.99	100.00 (0:10)	99.68 (12:40)
11	97.28	100.00 (0:10)	85.42 (14:10)	86.69	93.63 (23:00)	71.30 (15:20)	95.35	100.00 (0:10)	75.19 (14:40)	98.89	100.00 (0:10)	89.07 (15:30)
12	95.21	100.00 (0:10)	83.77 (13:50)	83.03	94.31 (3:20)	66.85 (13:50)	90.60	100.00 (0:10)	73.68 (15:10)	98.52	100.00 (0:10)	87.70 (13:20)
13	90.10	96.04 (0:40)	81.25 (15:40)	74.26	83.99 (24:00)	65.95 (14:10)	81.83	95.00 (24:00)	70.64 (14:10)	95.52	100.00 (0:10)	84.43 (14:10)
14	91.76	100.00 (19:20)	74.28 (14:40)	80.46	91.22 (6:40)	58.17 (14:40)	89.33	100.00 (1:40)	61.87 (14:40)	94.70	100.00 (0:10)	73.51 (14:40)
15	92.71	100.00 (1:50)	85.22 (11:50)	80.44	92.26 (2:00)	68.85 (14:10)	91.59	100.00 (0:10)	75.82 (14:10)	98.40	100.00 (0:10)	89.46 (14:10)
16	96.42	100.00 (13:30)	88.88 (10:30)	85.46	94.30 (24:00)	74.23 (10:40)	94.51	100.00 (13:10)	81.28 (10:40)	99.58	100.00 (0:10)	95.17 (10:40)
17	99.49	100.00 (0:10)	92.89 (15:50)	92.55	94.99 (8:20)	81.47 (15:50)	99.90	100.00 (0:10)	95.98 (15:50)	100.00	100.00 (0:10)	100.00 (0:10)
18	100.00	100.00 (0:10)	100.00 (0:10)	94.68	95.68 (13:50)	88.07 (24:00)	100.00	100.00 (0:10)	100.00 (0:10)	100.00	100.00 (0:10)	100.00 (0:10)
19	97.97	100.00 (0:10)	92.36 (11:10)	85.53	94.24 (3:00)	76.73 (11:50)	93.51	100.00 (0:10)	82.87 (12:20)	100.00	100.00 (0:10)	100.00 (0:10)
20	98.38	100.00 (0:10)	90.93 (11:50)	87.03	94.23 (24:00)	76.06 (11:50)	95.49	100.00 (0:10)	78.52 (11:50)	99.96	100.00 (0:10)	98.68 (11:40)
21	98.04	100.00 (0:10)	91.26 (17:10)	86.78	95.95 (8:10)	70.60 (16:10)	92.22	100.00 (0:10)	76.02 (17:30)	98.79	100.00 (0:10)	91.24 (15:20)
22	92.38	99.99 (8:40)	76.99 (16:20)	78.14	91.98 (2:10)	59.45 (15:00)	82.90	100.00 (2:20)	61.08 (16:20)	93.06	100.00 (0:10)	74.54 (15:00)
23	92.73	100.00 (7:40)	71.10 (16:00)	79.50	92.40 (6:10)	55.59 (16:00)	83.39	100.00 (5:50)	55.85 (16:10)	94.24	100.00 (0:10)	70.09 (15:30)
24	96.17	100.00 (9:00)	88.49 (12:50)	82.88	91.80 (6:40)	70.87 (12:10)	89.34	100.00 (5:40)	71.77 (12:40)	99.00	100.00 (0:10)	86.81 (12:40)
25	89.92	100.00 (4:10)	54.06 (15:50)	77.32	94.55 (7:10)	38.97 (15:50)	81.64	100.00 (2:10)	43.04 (15:50)	92.29	100.00 (0:10)	56.56 (15:50)
26	100.00	100.00 (0:10)	99.89 (15:00)	92.11	94.36 (24:00)	86.37 (15:20)	100.00	100.00 (0:20)	99.49 (0:10)	100.00	100.00 (0:10)	100.00 (0:10)
27	98.93	100.00 (0:10)	89.66 (15:00)	86.64	95.40 (4:20)	68.13 (15:00)	94.16	100.00 (0:10)	75.16 (15:00)	99.87	100.00 (0:10)	93.32 (15:00)
28	99.44	100.00 (0:10)	92.12 (15:10)	86.19	92.95 (21:30)	70.66 (15:10)	96.81	100.00 (3:40)	79.93 (15:10)	99.96	100.00 (0:10)	97.76 (15:10)
29	99.44	100.00 (0:10)	96.42 (19:50)	88.06	92.44 (10:10)	78.59 (17:50)	99.53	100.00 (0:10)	92.02 (17:30)	100.00	100.00 (0:10)	100.00 (0:10)
30	92.74	100.00 (2:00)	77.01 (15:10)	78.15	92.86 (2:10)	58.66 (16:00)	84.32	100.00 (0:10)	62.70 (16:00)	94.70	100.00 (0:10)	76.49 (16:00)
31	88.87	99.96 (6:50)	71.01 (15:10)	72.84	87.18 (5:10)	53.74 (15:10)	77.86	98.87 (6:40)	55.51 (15:10)	90.74	100.00 (0:10)	67.44 (15:00)
월	95.30	100.00 (7/ 1)	54.06 (7/25)	84.06	95.95 (7/21)	38.97 (7/25)	90.93	100.00 (7/ 1)	43.04 (7/25)	97.65	100.00 (7/ 1)	56.56 (7/25)

표 6. 계속 (Continued: 2006년 8월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	84.89	100.00 (6:40)	68.42 (13:40)	71.52	93.11 (6:50)	51.73 (13:50)	76.50	100.00 (3:50)	54.01 (13:50)	88.66	100.00 (0:10)	66.14 (13:50)
2	86.33	100.00 (7:10)	67.46 (14:40)	72.96	93.58 (6:40)	52.55 (14:40)	77.35	100.00 (3:40)	55.11 (14:50)	89.80	100.00 (0:10)	67.00 (14:50)
3	83.69	100.00 (7:00)	59.27 (16:00)	70.25	90.87 (6:10)	44.86 (16:00)	74.61	100.00 (4:30)	50.13 (16:00)	88.08	100.00 (0:10)	62.79 (16:00)
4	85.91	100.00 (7:20)	63.17 (16:20)	71.83	90.35 (6:20)	48.31 (16:20)	76.06	100.00 (6:10)	52.63 (16:20)	89.73	100.00 (0:10)	65.15 (16:20)
5	89.76	100.00 (7:10)	69.22 (16:30)	77.32	91.81 (6:50)	56.46 (16:20)	83.63	100.00 (5:50)	59.84 (16:30)	93.17	100.00 (0:10)	73.79 (15:50)
6	88.66	99.76 (8:20)	73.93 (13:10)	76.15	91.53 (2:10)	59.82 (15:50)	80.57	100.00 (0:10)	60.85 (13:50)	91.34	100.00 (0:10)	71.94 (13:50)
7	84.75	100.00 (7:40)	66.73 (14:10)	71.22	90.98 (7:10)	52.47 (16:00)	74.17	100.00 (6:50)	54.68 (14:10)	88.01	100.00 (0:10)	65.81 (14:40)
8	83.40	99.66 (7:30)	63.22 (14:30)	69.14	87.28 (7:00)	48.25 (14:30)	70.16	94.43 (7:00)	51.15 (14:30)	86.99	100.00 (1:40)	62.36 (14:50)
9	89.58	100.00 (7:00)	74.74 (15:30)	74.96	90.88 (6:40)	58.22 (15:30)	77.23	99.42 (7:00)	60.47 (15:50)	92.27	100.00 (0:50)	73.23 (15:50)
10	85.93	100.00 (4:30)	63.15 (22:20)	72.41	92.29 (6:00)	50.58 (15:50)	76.17	100.00 (5:20)	54.65 (15:50)	89.26	100.00 (0:10)	65.77 (15:50)
11	85.08	99.75 (9:00)	69.38 (15:50)	72.74	88.80 (8:50)	55.10 (15:50)	74.39	96.12 (7:10)	55.71 (15:40)	89.75	100.00 (2:20)	65.64 (15:40)
12	91.32	100.00 (7:40)	76.22 (16:00)	77.79	91.93 (6:20)	60.67 (13:00)	81.30	100.00 (6:00)	60.66 (13:00)	94.08	100.00 (0:10)	73.68 (13:00)
13	88.82	100.00 (4:30)	70.62 (16:40)	75.26	92.83 (6:50)	55.17 (16:40)	79.73	100.00 (4:40)	57.85 (14:10)	91.09	100.00 (0:10)	69.91 (14:20)
14	85.56	100.00 (7:00)	68.27 (18:00)	71.79	90.86 (7:20)	55.10 (17:10)	74.71	100.00 (6:20)	57.10 (18:00)	87.95	100.00 (0:10)	69.70 (14:00)
15	85.41	100.00 (7:10)	64.83 (15:40)	71.67	90.18 (7:10)	49.00 (15:40)	74.66	100.00 (5:50)	52.06 (15:40)	87.87	100.00 (0:40)	63.06 (15:20)
16	86.15	100.00 (24:00)	64.83 (16:20)	71.29	89.16 (24:00)	50.07 (16:20)	72.43	96.28 (24:00)	53.77 (16:20)	88.39	100.00 (0:10)	66.93 (14:40)
17	82.16	100.00 (0:10)	57.97 (15:00)	70.10	91.96 (3:50)	44.53 (15:10)	73.96	100.00 (1:20)	48.08 (15:20)	86.23	100.00 (0:10)	57.66 (14:40)
18	81.59	90.26 (7:10)	67.34 (17:00)	70.79	80.15 (5:40)	56.14 (14:50)	67.03	78.42 (6:10)	53.93 (14:50)	87.28	100.00 (6:10)	69.81 (14:50)
19	71.71	87.30 (0:10)	61.49 (11:40)	63.24	76.67 (0:10)	53.08 (13:10)	57.31	69.55 (0:10)	50.00 (11:40)	73.31	89.97 (0:20)	61.80 (11:40)
20	93.95	100.00 (6:30)	82.03 (0:10)	82.70	92.93 (8:40)	71.86 (0:10)	80.21	94.38 (9:40)	63.23 (0:10)	95.05	100.00 (6:00)	82.08 (0:20)
21	93.33	100.00 (7:50)	74.83 (16:10)	81.99	94.14 (21:20)	58.63 (15:50)	86.09	100.00 (4:10)	58.61 (15:30)	92.89	100.00 (0:10)	69.91 (15:30)
22	98.03	100.00 (0:10)	89.84 (16:30)	87.06	94.47 (7:10)	70.79 (16:30)	94.61	100.00 (0:10)	74.82 (16:30)	99.34	100.00 (0:10)	92.43 (16:30)
23	96.15	100.00 (5:50)	85.17 (16:40)	83.47	94.81 (8:40)	68.61 (17:10)	91.64	100.00 (1:10)	70.86 (14:40)	97.99	100.00 (0:10)	88.76 (14:10)
24	87.20	98.13 (3:10)	72.18 (15:50)	73.56	88.72 (3:10)	56.82 (15:50)	77.73	98.82 (3:20)	58.63 (15:30)	92.44	100.00 (0:10)	71.87 (15:10)
25	96.22	100.00 (18:50)	83.14 (15:30)	84.60	94.64 (22:00)	67.80 (15:30)	90.79	100.00 (3:10)	67.47 (15:30)	97.78	100.00 (0:10)	82.99 (13:10)
26	95.53	100.00 (0:10)	76.72 (14:00)	83.55	94.67 (5:00)	61.72 (14:00)	91.54	100.00 (0:10)	65.19 (14:00)	98.22	100.00 (0:10)	83.13 (14:00)
27	97.07	100.00 (5:10)	86.13 (4:30)	84.45	92.23 (9:10)	70.30 (14:20)	92.54	100.00 (0:10)	71.43 (14:20)	99.19	100.00 (0:10)	88.27 (14:20)
28	90.20	100.00 (7:50)	73.80 (18:50)	78.42	93.85 (7:20)	61.11 (18:30)	82.41	100.00 (0:10)	61.64 (18:40)	92.85	100.00 (0:10)	74.30 (14:40)
29	95.14	100.00 (6:00)	84.87 (17:30)	84.92	96.60 (7:40)	69.88 (12:10)	89.33	100.00 (3:50)	69.22 (13:30)	97.59	100.00 (0:10)	83.19 (12:10)
30	85.09	100.00 (0:10)	67.79 (14:40)	74.34	93.04 (0:50)	56.54 (13:50)	75.45	100.00 (0:10)	55.14 (13:50)	90.39	100.00 (0:10)	71.69 (13:50)
31	75.26	89.04 (22:30)	63.24 (10:30)	64.20	78.62 (22:40)	52.48 (13:00)	60.96	74.12 (22:50)	50.43 (13:00)	81.09	100.00 (22:50)	62.86 (10:50)
월	87.85	100.00 (8/ 1)	57.97 (8/17)	75.33	96.60 (8/29)	44.53 (8/17)	78.54	100.00 (8/ 1)	48.08 (8/17)	90.89	100.00 (8/ 1)	57.66 (8/17)

표 6. 계속 (Continued: 2006년 9월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	68.22	83.04 (6:20)	55.75 (12:40)	60.43	73.38 (6:30)	48.61 (12:50)	56.87	67.28 (6:30)	47.02 (12:50)	78.56	100.00 (6:40)	57.16 (12:40)
2	71.13	93.10 (24:00)	59.09 (17:00)	62.53	80.61 (24:00)	48.02 (16:50)	58.91	75.05 (24:00)	46.79 (16:50)	81.85	100.00 (23:00)	56.36 (15:40)
3	78.70	95.74 (1:40)	59.44 (14:10)	69.91	90.14 (3:50)	50.32 (16:40)	69.99	96.19 (6:50)	50.27 (15:40)	85.96	100.00 (0:10)	59.82 (14:10)
4	88.19	100.00 (8:20)	69.49 (13:50)	77.81	93.03 (7:00)	58.56 (14:20)	76.02	100.00 (7:10)	56.11 (14:20)	90.65	100.00 (0:40)	66.28 (14:20)
5	81.96	99.82 (20:20)	64.42 (12:50)	74.43	91.22 (23:10)	58.64 (12:20)	67.90	92.64 (24:00)	52.91 (12:00)	85.73	100.00 (20:00)	65.06 (12:00)
6	86.28	100.00 (0:50)	66.36 (18:20)	79.73	95.86 (5:40)	59.73 (15:40)	78.86	100.00 (4:10)	54.79 (16:10)	92.02	100.00 (0:10)	67.13 (16:10)
7	77.40	100.00 (3:10)	44.53 (17:40)	72.10	98.24 (6:30)	38.32 (16:00)	72.13	100.00 (3:40)	39.99 (16:00)	82.20	100.00 (0:10)	42.90 (16:30)
8	79.42	87.85 (23:40)	59.65 (0:10)	70.31	76.86 (5:20)	56.47 (0:10)	63.69	72.95 (23:20)	50.63 (0:10)	88.76	100.00 (3:30)	70.73 (0:10)
9	89.26	100.00 (9:30)	70.61 (24:00)	80.02	90.62 (9:30)	66.04 (24:00)	76.71	94.39 (9:40)	55.04 (24:00)	94.85	100.00 (5:10)	74.33 (24:00)
10	61.50	83.77 (8:20)	40.26 (17:10)	61.09	84.49 (7:10)	39.81 (14:50)	53.76	77.64 (7:00)	34.89 (14:50)	72.45	100.00 (5:30)	37.35 (14:50)
11	79.71	96.23 (8:50)	58.16 (13:30)	76.11	94.74 (8:10)	56.00 (13:30)	68.55	89.53 (8:10)	48.32 (13:30)	87.92	100.00 (2:10)	59.39 (13:30)
12	81.58	95.33 (8:10)	65.14 (14:10)	75.93	93.18 (7:10)	56.06 (15:10)	71.48	92.05 (7:40)	51.21 (15:10)	89.17	100.00 (0:10)	63.52 (15:10)
13	73.44	93.22 (8:00)	56.34 (17:50)	68.52	86.08 (8:00)	49.69 (16:10)	63.69	80.78 (0:40)	46.07 (16:40)	83.63	100.00 (0:10)	53.97 (14:40)
14	68.35	86.48 (7:50)	44.04 (16:00)	63.76	85.03 (7:00)	42.57 (16:10)	58.89	80.06 (7:40)	40.50 (16:10)	79.17	100.00 (0:20)	45.86 (15:50)
15	74.99	84.13 (18:40)	64.39 (1:10)	68.39	76.15 (6:50)	60.51 (12:20)	60.72	69.58 (6:50)	52.76 (0:30)	83.01	99.02 (7:30)	67.08 (12:20)
16	80.10	93.27 (5:40)	63.78 (15:40)	74.16	88.74 (3:50)	59.05 (15:40)	70.15	89.37 (7:30)	53.97 (15:40)	91.59	100.00 (1:50)	70.53 (13:40)
17	88.76	100.00 (15:30)	69.99 (2:40)	81.30	91.25 (15:30)	64.48 (2:50)	78.28	93.35 (16:20)	56.55 (2:50)	96.32	100.00 (0:10)	78.97 (2:50)
18	87.91	95.22 (1:10)	77.55 (11:50)	81.24	89.69 (0:20)	72.38 (12:20)	76.61	92.06 (0:20)	64.21 (12:20)	98.13	100.00 (0:10)	88.41 (12:10)
19	83.77	100.00 (8:20)	65.63 (11:30)	77.61	97.94 (8:20)	58.07 (16:50)	76.86	100.00 (8:10)	53.29 (16:50)	89.64	100.00 (0:10)	64.81 (14:40)
20	80.16	100.00 (3:40)	53.45 (16:40)	74.76	98.52 (8:40)	46.26 (16:40)	75.35	100.00 (2:30)	45.11 (16:40)	86.77	100.00 (0:10)	57.00 (13:20)
21	63.64	84.26 (5:30)	39.88 (16:30)	58.61	78.96 (5:30)	35.98 (16:30)	55.28	71.27 (23:30)	36.54 (16:30)	77.16	100.00 (1:50)	40.11 (13:30)
22	67.14	88.41 (6:40)	44.03 (13:20)	62.05	82.22 (6:30)	41.62 (14:20)	58.77	82.91 (7:00)	39.52 (14:10)	76.80	100.00 (0:10)	42.96 (13:30)
23	56.68	76.55 (22:30)	38.50 (14:50)	54.43	75.61 (22:40)	36.02 (15:20)	49.16	67.29 (7:40)	34.01 (15:20)	68.56	100.00 (7:30)	34.55 (15:20)
24	61.61	86.77 (7:00)	36.44 (14:30)	59.20	82.33 (7:10)	36.20 (13:30)	53.10	74.50 (5:40)	33.21 (13:30)	72.93	100.00 (4:50)	33.97 (13:50)
25	67.17	92.11 (2:50)	39.41 (13:50)	64.94	89.92 (3:00)	38.20 (13:50)	60.35	85.62 (7:30)	36.70 (13:50)	78.07	100.00 (0:20)	39.26 (13:50)
26	67.75	85.55 (2:10)	51.50 (16:00)	64.20	80.91 (2:20)	45.06 (16:00)	57.36	71.60 (24:00)	41.36 (16:00)	85.66	100.00 (2:30)	51.83 (13:40)
27	74.65	100.00 (6:20)	47.19 (17:20)	70.32	96.74 (7:50)	45.31 (16:20)	66.33	99.43 (8:20)	42.38 (16:40)	---	--- (:)	--- (:)
28	79.15	93.11 (9:30)	50.39 (13:10)	74.49	93.25 (6:40)	46.17 (13:10)	70.42	96.03 (7:20)	44.77 (13:10)	---	--- (:)	--- (:)
29	72.82	91.05 (9:00)	44.65 (18:00)	68.08	87.81 (6:00)	42.97 (18:20)	63.13	86.77 (6:30)	42.17 (18:40)	---	--- (:)	--- (:)
30	69.30	91.21 (7:30)	45.62 (16:00)	66.34	93.56 (7:20)	42.45 (16:00)	60.60	92.32 (8:10)	39.65 (16:00)	---	--- (:)	--- (:)
월	75.36	100.00 (9/ 4)	36.44 (9/24)	69.76	98.52 (9/20)	35.98 (9/21)	65.67	100.00 (9/ 4)	33.21 (9/24)	84.50	100.00 (9/ 1)	33.97 (9/24)

표 6. 계속 (Continued: 2006년 10월)

높이	67 m			27 m			10 m			1.5 m				
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	
1	67.89	84.93 (23:40)	55.11 (14:20)	63.13	80.68 (23:40)	50.88 (13:50)	55.85	73.57 (23:50)	45.25 (12:40)	---	---	(:)	---	(:)
2	73.21	100.00 (6:50)	41.80 (14:00)	68.91	95.71 (8:10)	39.85 (14:00)	64.65	98.49 (8:20)	37.43 (14:00)	---	---	(:)	---	(:)
3	73.94	100.00 (6:50)	33.70 (17:00)	69.77	97.12 (7:50)	30.22 (16:50)	65.55	100.00 (8:30)	30.09 (16:50)	---	---	(:)	---	(:)
4	78.62	100.00 (6:00)	55.12 (23:50)	73.56	95.95 (8:40)	51.61 (16:40)	68.94	98.38 (9:00)	48.20 (16:10)	---	---	(:)	---	(:)
5	60.18	87.70 (8:10)	39.77 (14:10)	57.51	87.38 (7:30)	35.21 (14:50)	50.97	75.70 (7:30)	33.11 (14:50)	---	---	(:)	---	(:)
6	57.07	79.12 (8:00)	38.97 (18:20)	55.16	77.74 (7:10)	36.69 (17:00)	48.27	66.95 (7:10)	34.38 (17:00)	---	---	(:)	---	(:)
7	63.38	95.52 (7:40)	27.78 (16:00)	61.15	92.59 (7:30)	26.05 (16:00)	53.37	82.05 (7:30)	26.68 (16:00)	---	---	(:)	---	(:)
8	80.42	96.00 (24:00)	60.58 (0:40)	74.53	90.13 (24:00)	60.19 (16:00)	67.02	88.97 (24:00)	53.47 (16:00)	---	---	(:)	---	(:)
9	88.50	100.00 (3:00)	68.40 (18:50)	80.57	97.04 (6:20)	60.48 (15:50)	79.40	100.00 (3:40)	55.17 (15:50)	---	---	(:)	---	(:)
10	73.32	100.00 (2:30)	29.81 (15:10)	69.09	98.23 (8:20)	26.00 (15:10)	67.68	100.00 (4:40)	27.49 (15:10)	---	---	(:)	---	(:)
11	83.31	92.63 (5:30)	72.04 (23:40)	78.46	90.53 (5:10)	68.12 (14:20)	70.79	87.93 (6:00)	59.40 (14:20)	---	---	(:)	---	(:)
12	62.12	100.00 (6:40)	21.86 (17:00)	62.02	99.60 (9:40)	21.74 (15:10)	57.54	100.00 (9:20)	21.09 (15:10)	---	---	(:)	---	(:)
13	53.41	94.01 (7:10)	21.49 (15:10)	53.88	88.95 (7:40)	22.75 (15:20)	45.26	72.40 (7:10)	22.40 (15:10)	45.51	82.15 (24:00)	14.88 (15:20)		
14	67.06	84.76 (23:50)	41.18 (17:00)	64.25	86.67 (6:20)	37.25 (14:50)	56.10	79.99 (6:50)	34.05 (15:10)	73.39	100.00 (5:10)	30.38 (15:10)		
15	79.33	100.00 (6:50)	52.27 (17:30)	75.08	99.14 (9:20)	47.00 (17:00)	68.99	100.00 (9:20)	43.64 (15:10)	81.12	100.00 (0:10)	43.35 (15:10)		
16	79.66	100.00 (4:20)	47.06 (17:00)	74.98	97.82 (7:10)	46.40 (16:30)	70.51	100.00 (7:50)	43.06 (16:00)	82.19	100.00 (0:10)	45.17 (14:50)		
17	88.14	100.00 (7:20)	72.30 (15:50)	81.54	96.96 (8:30)	63.22 (15:50)	76.19	100.00 (8:30)	54.92 (15:50)	91.31	100.00 (0:10)	64.56 (15:10)		
18	83.23	100.00 (4:40)	58.11 (16:00)	77.61	97.58 (7:30)	53.79 (15:40)	73.97	100.00 (7:20)	48.72 (15:10)	84.32	100.00 (0:10)	50.75 (13:20)		
19	91.00	100.00 (5:30)	67.65 (23:20)	85.11	98.98 (9:20)	65.61 (23:20)	81.84	100.00 (6:40)	61.92 (22:40)	95.48	100.00 (0:10)	81.24 (15:20)		
20	79.08	100.00 (7:00)	43.36 (14:00)	73.20	95.63 (7:10)	38.96 (14:00)	67.40	97.40 (8:30)	36.98 (14:00)	82.01	100.00 (1:30)	38.53 (14:00)		
21	73.24	95.48 (0:50)	38.98 (15:50)	68.23	87.78 (2:00)	34.65 (15:30)	62.31	85.15 (7:30)	32.96 (15:30)	78.44	100.00 (0:10)	31.16 (15:30)		
22	92.22	100.00 (14:00)	74.98 (1:40)	86.80	95.69 (23:50)	70.87 (11:10)	85.08	99.40 (20:40)	61.53 (11:10)	98.79	100.00 (3:30)	85.17 (11:10)		
23	75.94	100.00 (0:10)	59.24 (18:50)	73.56	95.78 (0:20)	58.98 (18:50)	64.13	98.84 (0:30)	46.88 (18:50)	82.10	100.00 (0:10)	59.67 (18:50)		
24	63.43	81.81 (6:30)	42.84 (17:10)	64.61	85.73 (7:40)	46.36 (17:10)	53.28	70.77 (6:40)	39.42 (16:20)	72.46	99.95 (8:00)	43.91 (16:20)		
25	70.08	85.69 (7:40)	58.52 (18:30)	69.89	89.60 (7:30)	57.72 (15:40)	58.43	76.85 (7:30)	48.64 (15:50)	79.98	100.00 (6:10)	58.54 (16:00)		
26	78.89	92.43 (17:20)	63.59 (12:20)	76.58	86.52 (24:00)	60.45 (12:20)	65.88	77.96 (15:30)	49.66 (12:00)	89.80	100.00 (19:00)	61.01 (12:20)		
27	72.70	99.80 (7:50)	39.97 (15:10)	72.33	96.22 (7:50)	43.75 (14:50)	64.91	96.75 (8:50)	36.48 (14:50)	78.27	100.00 (0:10)	37.50 (14:10)		
28	75.32	100.00 (5:30)	41.96 (16:10)	74.92	99.62 (6:20)	40.79 (16:10)	65.15	95.52 (9:00)	35.74 (16:10)	79.37	100.00 (2:00)	39.57 (16:10)		
29	72.69	97.72 (10:10)	32.01 (18:50)	72.51	96.77 (7:40)	39.61 (18:40)	64.75	94.56 (8:50)	32.47 (19:40)	80.54	100.00 (2:40)	42.25 (18:30)		
30	57.26	94.30 (7:50)	17.37 (14:10)	61.40	94.30 (8:00)	22.90 (14:10)	51.08	83.56 (8:10)	20.36 (14:10)	66.60	100.00 (4:40)	14.49 (14:10)		
31	69.13	85.82 (24:00)	47.49 (13:10)	71.02	88.66 (24:00)	47.29 (13:10)	59.14	78.97 (24:00)	38.81 (13:10)	79.81	100.00 (6:00)	43.58 (13:10)		
월	73.67	100.00 (10/ 2)	17.37 (10/30)	70.69	99.62 (10/28)	21.74 (10/12)	64.01	100.00 (10/ 3)	20.36 (10/30)	81.24	100.00 (10/14)	14.49 (10/30)		

표 6. 계속 (Continued: 2006년 11월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	79.65	94.18 (6:20)	53.26 (13:40)	77.46	94.35 (4:50)	52.65 (13:40)	68.55	89.95 (6:30)	44.37 (13:40)	84.66	100.00 (0:10)	49.58 (13:40)
2	62.91	91.23 (0:10)	27.93 (15:50)	63.17	87.74 (1:10)	32.24 (15:40)	53.21	79.78 (1:10)	27.04 (15:40)	68.75	100.00 (1:30)	24.66 (15:40)
3	75.35	91.72 (23:10)	58.55 (13:00)	74.28	90.67 (7:40)	54.98 (13:00)	62.97	84.33 (23:50)	45.35 (13:00)	84.15	100.00 (5:20)	51.98 (13:10)
4	73.51	96.00 (2:40)	47.56 (13:00)	71.69	93.98 (1:30)	45.96 (13:50)	63.87	89.91 (3:10)	38.83 (13:50)	78.55	100.00 (0:10)	41.68 (13:40)
5	62.56	96.36 (7:50)	39.59 (20:20)	61.86	87.35 (7:40)	44.49 (13:40)	50.96	80.66 (8:10)	35.51 (19:30)	67.21	100.00 (7:40)	39.15 (13:40)
6	84.02	99.64 (12:20)	47.36 (0:10)	86.20	97.04 (12:10)	56.89 (0:10)	74.08	88.39 (12:20)	44.65 (0:10)	93.34	100.00 (3:50)	57.29 (14:10)
7	78.01	94.20 (4:00)	60.28 (16:20)	81.82	96.94 (4:00)	63.88 (16:20)	65.70	81.97 (4:00)	48.45 (16:20)	88.51	100.00 (1:00)	62.88 (16:20)
8	70.07	81.92 (7:00)	53.69 (14:40)	71.56	88.81 (6:10)	54.43 (14:40)	60.82	81.64 (7:30)	44.32 (14:40)	80.59	100.00 (1:00)	51.58 (14:40)
9	63.40	87.16 (8:00)	26.87 (23:50)	63.67	82.31 (13:40)	37.40 (23:40)	52.93	70.23 (13:50)	30.75 (23:50)	70.89	91.94 (7:30)	42.54 (18:10)
10	38.95	83.55 (9:10)	20.59 (6:00)	50.85	83.83 (9:20)	34.36 (22:40)	37.85	63.99 (9:20)	24.41 (22:40)	49.80	92.72 (9:20)	24.09 (23:20)
11	39.64	74.04 (7:10)	8.42 (14:30)	49.64	77.51 (7:20)	19.85 (15:10)	36.88	59.95 (1:50)	12.08 (14:30)	50.33	93.11 (2:20)	4.18 (15:20)
12	51.67	79.63 (8:50)	17.83 (14:20)	59.70	84.39 (8:40)	28.54 (14:50)	44.70	64.73 (7:20)	18.96 (14:50)	61.59	97.54 (8:00)	12.69 (14:50)
13	76.32	90.05 (22:40)	65.45 (13:00)	78.48	94.56 (5:50)	63.57 (14:20)	63.21	78.03 (6:30)	49.55 (13:40)	84.20	100.00 (4:40)	60.85 (13:40)
14	62.41	86.73 (1:00)	42.91 (9:40)	67.00	82.06 (1:00)	54.24 (9:40)	50.35	68.39 (0:10)	37.45 (9:40)	63.32	93.78 (0:10)	42.13 (9:40)
15	54.54	72.17 (14:40)	37.53 (18:00)	58.78	76.67 (14:20)	42.16 (18:00)	70.11	96.76 (4:40)	41.40 (18:10)	77.88	100.00 (2:20)	48.70 (18:10)
16	47.87	74.83 (7:50)	25.46 (12:30)	53.98	82.33 (7:50)	29.71 (13:30)	53.93	81.55 (8:10)	26.72 (13:40)	64.45	93.29 (8:00)	31.67 (13:40)
17	52.60	77.40 (8:00)	36.00 (12:10)	59.34	86.81 (8:10)	39.14 (12:00)	59.73	85.12 (8:10)	36.42 (15:20)	69.43	96.46 (8:20)	43.21 (12:50)
18	57.86	86.71 (7:50)	27.74 (14:40)	62.79	92.77 (5:40)	30.84 (14:40)	63.08	91.21 (5:50)	29.04 (14:40)	71.16	99.38 (8:20)	33.29 (15:00)
19	58.70	74.83 (6:40)	44.17 (15:10)	64.60	82.36 (5:40)	50.70 (15:00)	65.03	85.27 (8:10)	48.00 (15:50)	72.68	92.70 (4:30)	54.83 (14:50)
20	53.06	77.48 (6:50)	29.95 (16:20)	59.13	88.42 (8:50)	31.92 (15:50)	60.25	90.12 (7:40)	32.10 (16:20)	68.14	100.00 (8:20)	36.80 (16:00)
21	56.12	75.25 (7:20)	31.62 (13:30)	62.49	85.17 (7:20)	33.95 (13:40)	63.55	85.27 (23:10)	34.50 (13:40)	71.51	96.65 (8:40)	38.16 (15:00)
22	60.05	86.19 (4:10)	35.49 (14:10)	65.48	94.38 (5:40)	43.29 (14:10)	66.42	96.27 (5:50)	38.82 (14:00)	73.82	100.00 (3:10)	45.78 (14:20)
23	61.28	73.07 (3:50)	53.13 (21:10)	65.47	80.74 (3:50)	57.61 (21:00)	65.22	82.80 (4:00)	55.01 (16:00)	73.02	93.69 (4:20)	61.86 (16:00)
24	52.83	61.10 (1:00)	44.41 (16:50)	56.54	65.75 (24:00)	47.93 (14:30)	54.70	65.66 (24:00)	47.66 (13:20)	61.60	74.86 (24:00)	50.06 (13:20)
25	58.75	73.23 (6:40)	42.42 (15:10)	64.60	85.86 (5:50)	44.51 (15:10)	66.54	89.54 (7:40)	43.16 (15:00)	74.86	100.00 (8:00)	45.12 (15:10)
26	72.30	85.19 (23:00)	63.86 (3:20)	75.85	88.95 (23:40)	66.46 (1:30)	76.69	91.19 (22:50)	68.16 (12:40)	82.18	96.46 (23:30)	70.85 (12:50)
27	94.95	99.92 (9:20)	76.08 (0:30)	95.07	98.89 (18:00)	80.32 (0:40)	97.23	100.00 (4:30)	78.06 (0:50)	99.06	100.00 (2:50)	86.18 (0:50)
28	79.38	94.67 (1:00)	57.14 (16:40)	84.31	95.67 (7:00)	66.42 (17:00)	86.24	98.89 (13:10)	66.47 (16:50)	92.25	100.00 (0:10)	73.64 (17:10)
29	50.14	74.62 (5:40)	25.27 (13:40)	54.87	80.03 (5:40)	28.86 (13:40)	54.44	80.77 (5:40)	26.76 (13:40)	64.32	91.14 (6:20)	34.42 (13:40)
30	72.61	92.93 (20:40)	46.48 (0:10)	78.89	100.00 (24:00)	54.76 (0:10)	79.00	100.00 (21:00)	53.16 (0:30)	85.97	100.00 (19:30)	68.88 (0:20)
월	63.59	99.92 (11/27)	8.42 (11/11)	67.46	100.00 (11/30)	19.85 (11/11)	62.39	100.00 (11/27)	12.08 (11/11)	74.38	100.00 (11/ 1)	4.18 (11/11)

표 6. 계속 (Continued: 2006년 12월)

높이	67 m			27 m			10 m			1.5 m		
	일	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
1	82.10	99.51 (10:40)	54.67 (16:40)	86.22	100.00 (0:10)	58.08 (16:40)	87.28	100.00 (1:30)	53.33 (16:40)	91.51	100.00 (0:10)	62.48 (16:20)
2	76.95	97.17 (3:50)	59.43 (11:40)	81.18	100.00 (3:20)	62.83 (12:00)	80.26	98.22 (1:20)	58.62 (13:00)	87.48	100.00 (1:20)	66.78 (10:10)
3	53.19	70.01 (7:30)	29.08 (14:20)	58.84	78.69 (8:20)	34.90 (13:40)	58.58	81.46 (7:50)	30.99 (13:40)	69.42	92.75 (8:00)	37.55 (14:20)
4	49.61	76.14 (6:40)	30.02 (15:30)	56.64	82.69 (7:20)	33.84 (15:30)	55.82	84.82 (7:50)	26.95 (13:10)	66.21	95.86 (8:20)	36.81 (12:40)
5	62.93	89.95 (24:00)	45.88 (3:40)	69.51	94.00 (24:00)	51.37 (11:00)	70.03	94.82 (24:00)	49.05 (10:50)	78.12	100.00 (23:20)	56.24 (10:50)
6	80.82	100.00 (11:20)	52.20 (16:50)	84.31	100.00 (1:40)	58.32 (15:50)	84.96	100.00 (2:10)	57.62 (13:50)	87.89	100.00 (0:10)	61.81 (14:10)
7	79.98	91.03 (13:10)	70.42 (5:20)	87.41	97.18 (9:30)	78.90 (2:20)	89.53	100.00 (9:30)	82.32 (2:00)	95.07	100.00 (5:40)	87.14 (15:50)
8	83.27	95.25 (2:50)	72.13 (11:50)	87.52	99.14 (2:50)	75.58 (11:50)	89.40	99.68 (3:40)	76.23 (11:50)	95.72	100.00 (0:20)	83.39 (11:20)
9	78.18	98.16 (5:40)	56.49 (16:50)	82.36	100.00 (4:20)	61.89 (16:50)	83.09	100.00 (3:50)	62.37 (15:30)	87.73	100.00 (0:10)	67.95 (15:30)
10	59.24	76.93 (7:40)	42.20 (17:10)	65.41	86.18 (8:10)	47.68 (17:00)	66.10	87.25 (8:10)	47.69 (16:20)	76.16	100.00 (8:20)	52.89 (15:40)
11	53.81	85.82 (8:30)	29.89 (14:30)	59.31	87.95 (9:00)	32.89 (15:40)	59.30	84.83 (9:10)	31.04 (15:40)	69.11	96.42 (9:00)	34.24 (15:00)
12	59.24	79.23 (7:10)	47.36 (12:00)	65.98	87.84 (7:30)	49.25 (14:00)	67.20	85.98 (23:50)	48.82 (13:30)	75.64	96.38 (8:00)	53.69 (13:30)
13	74.75	89.75 (5:50)	59.64 (13:10)	80.98	95.50 (8:40)	64.52 (14:50)	81.01	92.59 (1:40)	63.23 (14:20)	87.90	100.00 (1:40)	64.93 (14:00)
14	58.28	81.16 (6:50)	45.61 (8:50)	66.82	86.59 (7:00)	52.58 (15:40)	68.42	86.72 (24:00)	47.47 (11:30)	77.25	94.64 (23:40)	57.18 (15:10)
15	67.85	82.24 (4:30)	50.78 (16:00)	74.61	94.72 (5:10)	53.93 (13:20)	74.88	91.87 (5:20)	52.74 (13:20)	82.77	100.00 (3:40)	55.79 (13:20)
16	70.24	90.94 (8:30)	45.59 (21:20)	77.64	99.34 (10:50)	50.71 (19:40)	78.44	100.00 (10:40)	49.55 (19:30)	85.32	100.00 (4:20)	59.19 (19:20)
17	84.43	94.52 (10:30)	55.40 (0:40)	89.95	98.86 (10:30)	64.62 (0:40)	90.00	97.30 (9:00)	68.60 (0:40)	95.27	100.00 (1:30)	83.27 (0:50)
18	64.89	84.60 (8:50)	48.39 (20:20)	72.24	90.19 (8:40)	54.45 (20:10)	73.96	91.13 (8:50)	54.73 (15:40)	82.96	100.00 (8:30)	60.99 (15:30)
19	68.34	93.17 (8:50)	37.81 (15:10)	74.08	97.76 (8:50)	41.25 (15:20)	73.49	94.60 (8:50)	40.66 (15:20)	81.66	100.00 (5:50)	44.76 (15:30)
20	59.73	76.45 (23:40)	44.50 (13:00)	67.54	84.03 (5:50)	48.48 (14:40)	68.76	85.93 (23:30)	44.68 (16:00)	77.19	96.75 (4:40)	49.92 (15:30)
21	74.76	97.19 (9:50)	31.54 (14:10)	80.99	100.00 (6:10)	32.64 (14:10)	81.31	100.00 (6:00)	31.09 (14:10)	86.09	100.00 (3:00)	38.11 (14:10)
22	67.47	85.62 (0:50)	50.39 (16:30)	73.82	90.75 (8:00)	54.28 (15:20)	75.29	91.76 (1:00)	52.75 (15:20)	83.87	99.99 (2:50)	57.68 (15:20)
23	69.09	93.05 (9:30)	49.40 (15:40)	79.20	100.00 (9:30)	52.40 (15:40)	80.72	100.00 (10:00)	51.57 (15:40)	87.08	100.00 (3:30)	55.62 (15:40)
24	78.53	99.47 (10:20)	53.49 (16:10)	84.77	100.00 (5:20)	56.81 (16:10)	84.52	100.00 (7:20)	51.05 (16:20)	89.06	100.00 (2:30)	61.02 (16:30)
25	71.48	95.51 (7:30)	43.95 (17:10)	79.24	100.00 (7:50)	47.43 (16:20)	80.78	100.00 (9:40)	49.05 (16:40)	86.79	100.00 (1:40)	56.00 (16:20)
26	71.65	99.99 (11:30)	41.76 (15:40)	79.72	100.00 (6:40)	49.76 (15:50)	81.46	100.00 (4:50)	46.46 (15:40)	86.08	100.00 (2:10)	52.47 (15:30)
27	65.80	84.39 (5:40)	48.69 (22:50)	72.16	96.42 (6:40)	55.15 (22:50)	73.14	98.03 (6:50)	51.00 (14:40)	80.20	100.00 (4:40)	57.62 (14:40)
28	57.21	78.93 (9:10)	39.82 (13:00)	61.56	84.48 (8:50)	40.13 (13:00)	59.55	82.65 (8:50)	40.22 (13:00)	66.47	88.45 (8:50)	46.88 (12:20)
29	44.12	57.16 (22:40)	30.65 (13:30)	49.99	63.80 (23:00)	37.15 (15:00)	48.89	66.26 (23:30)	33.40 (15:00)	61.34	78.88 (24:00)	38.35 (15:00)
30	43.21	76.63 (5:50)	17.99 (18:50)	49.54	83.42 (8:00)	22.30 (18:30)	48.37	82.23 (8:40)	18.16 (17:20)	58.50	93.86 (8:50)	25.02 (13:50)
31	34.70	63.52 (9:40)	16.17 (17:10)	41.82	73.68 (8:20)	20.08 (16:50)	40.59	69.91 (9:40)	16.72 (17:30)	48.76	76.83 (8:50)	24.34 (15:00)
월	66.00	100.00 (12/ 6)	16.17 (12/31)	72.30	100.00 (12/ 1)	20.08 (12/31)	72.75	100.00 (12/ 1)	16.72 (12/31)	80.15	100.00 (12/ 1)	24.34 (12/31)

표 7. 일사, 기압, 강우, 시정의 월간 통계값 (Monthly statistics of solar radiation, pressure, precipitation and visibility: 1월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	2.75	247.16 (12:50)	1018.66	1022.41 (0:10)	1015.73 (20:00)	-	- (:)	- (:)	6.43	18.05 (0:10)	1.35 (23:50)	-
2	7.06	393.02 (11:30)	1015.54	1018.02 (23:40)	1013.81 (13:50)	-	- (:)	- (:)	4.64	16.14 (24:00)	1.06 (4:50)	-
3	8.94	478.03 (12:20)	1020.03	1021.83 (10:40)	1017.98 (0:10)	-	- (:)	- (:)	19.56	- (:)	17.13 (2:10)	-
4	3.86	213.12 (13:20)	1021.59	1023.64 (10:30)	1019.73 (15:00)	-	- (:)	- (:)	19.07	- (:)	15.02 (1:40)	-
5	8.72	478.16 (12:50)	1023.21	1025.32 (10:40)	1021.75 (15:50)	-	- (:)	- (:)	17.41	19.61 (18:40)	15.43 (22:30)	-
6	8.04	467.80 (13:20)	1019.98	1023.60 (2:40)	1017.61 (16:20)	-	- (:)	- (:)	17.64	- (:)	11.33 (6:40)	-
7	9.71	499.36 (12:40)	1021.19	1023.12 (23:20)	1019.20 (0:10)	-	- (:)	- (:)	19.46	- (:)	15.21 (10:00)	-
8	9.70	506.79 (12:50)	1022.51	1024.51 (9:10)	1020.94 (23:20)	-	- (:)	- (:)	18.89	- (:)	14.39 (10:00)	-
9	8.34	472.09 (13:00)	1019.01	1021.33 (0:30)	1017.02 (14:30)	-	- (:)	- (:)	12.43	19.41 (13:40)	6.84 (9:30)	-
10	7.51	453.81 (13:50)	1019.20	1022.55 (23:30)	1017.07 (5:20)	-	- (:)	- (:)	5.55	13.70 (16:00)	2.79 (24:00)	-
11	7.04	483.53 (12:20)	1025.09	1027.22 (23:40)	1022.43 (0:20)	-	- (:)	- (:)	4.72	11.02 (15:00)	0.18 (8:20)	0.7
12	5.28	334.10 (14:00)	1023.57	1027.23 (0:40)	1017.48 (24:00)	2.00	0.20 (23:30)	1.00 (21:00)	7.51	15.91 (16:40)	1.09 (23:50)	-
13	1.50	156.61 (14:40)	1012.01	1017.44 (0:10)	1009.48 (14:50)	16.50	1.50 (10:30)	3.70 (11:00)	1.52	4.59 (1:50)	0.29 (24:00)	7.3
14	3.02	153.35 (11:40)	1012.21	1015.22 (24:00)	1009.78 (4:10)	-	- (:)	- (:)	1.00	3.24 (16:50)	0.06 (22:10)	15.7
15	4.81	473.86 (14:10)	1016.06	1017.75 (21:30)	1015.03 (14:40)	-	- (:)	- (:)	2.32	9.25 (15:10)	0.07 (0:10)	12.2
16	2.76	196.33 (13:40)	1017.48	1020.38 (21:30)	1015.55 (14:20)	-	- (:)	- (:)	1.63	5.49 (18:40)	0.08 (8:30)	9.8
17	7.29	432.85 (13:00)	1021.95	1024.13 (10:40)	1020.05 (5:10)	-	- (:)	- (:)	3.67	8.91 (14:10)	0.87 (7:40)	0.3
18	6.11	343.11 (12:20)	1020.73	1022.29 (0:10)	1019.04 (16:20)	-	- (:)	- (:)	4.49	5.24 (15:50)	3.39 (4:00)	-
19	7.93	437.22 (13:50)	1020.86	1021.93 (7:10)	1019.04 (14:40)	-	- (:)	- (:)	12.06	- (:)	1.82 (6:20)	-
20	9.46	496.34 (11:10)	1018.31	1021.39 (1:10)	1014.92 (24:00)	-	- (:)	- (:)	18.99	- (:)	8.64 (24:00)	-
21	9.34	518.56 (12:00)	1014.09	1015.62 (24:00)	1011.73 (13:30)	-	- (:)	- (:)	10.17	18.75 (13:10)	1.67 (8:20)	-
22	10.91	542.65 (12:50)	1016.72	1021.68 (24:00)	1014.42 (1:00)	-	- (:)	- (:)	17.17	19.96 (12:40)	9.08 (24:00)	-
23	11.05	542.41 (13:20)	1025.01	1028.05 (22:10)	1021.70 (0:10)	-	- (:)	- (:)	12.57	19.19 (16:10)	6.07 (9:20)	-
24	10.83	570.68 (13:10)	1027.00	1029.03 (10:30)	1025.45 (18:10)	-	- (:)	- (:)	15.80	- (:)	8.70 (8:00)	-
25	8.92	450.12 (12:40)	1026.17	1027.88 (10:20)	1024.48 (17:10)	-	- (:)	- (:)	13.01	19.88 (1:40)	7.55 (20:10)	-
26	8.82	522.37 (13:00)	1021.82	1025.55 (2:20)	1018.43 (16:30)	-	- (:)	- (:)	5.02	7.71 (1:10)	2.56 (21:00)	-
27	8.19	499.42 (13:30)	1018.11	1020.54 (24:00)	1015.60 (15:20)	-	- (:)	- (:)	5.01	12.05 (18:00)	2.57 (1:30)	-
28	10.52	541.37 (13:00)	1019.84	1021.78 (10:40)	1018.17 (17:10)	-	- (:)	- (:)	5.37	10.84 (19:10)	1.51 (7:30)	-
29	10.79	603.59 (13:00)	1019.88	1021.94 (10:40)	1017.97 (14:40)	-	- (:)	- (:)	8.89	15.95 (16:10)	4.32 (4:10)	-
30	7.10	434.33 (13:40)	1022.22	1024.42 (11:00)	1020.34 (0:30)	-	- (:)	- (:)	3.45	5.87 (13:50)	2.05 (23:50)	-
31	4.02	309.36 (11:50)	1020.03	1022.58 (9:30)	1017.03 (24:00)	11.30	0.80 (2:30)	3.10 (3:00)	7.96	- (:)	0.35 (4:50)	7.8
월	230.32	603.59 (1/29)	1020.00	1029.03 (1/24)	1009.48 (1/13)	29.80	1.50 (1/13)	3.70 (1/13)	9.45	- (/)	0.06 (1/14)	53.8

표 7. 계속 (Continued: 2006년 2월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	5.68	456.22 (15:00)	1018.25	1021.36 (24:00)	1015.26 (5:50)	4.10	0.30 (0:50)	1.10 (2:00)	7.00	14.99 (23:50)	0.98 (1:20)	0.2
2	11.31	578.71 (12:10)	1023.39	1025.46 (24:00)	1021.62 (0:10)	-	- (:)	- (:)	14.29	- (:)	0.69 (23:10)	0.3
3	12.77	607.62 (12:30)	1030.63	1033.98 (22:30)	1025.54 (0:10)	-	- (:)	- (:)	16.81	- (:)	3.11 (3:00)	-
4	13.12	609.76 (12:50)	1032.31	1034.11 (1:00)	1029.44 (16:50)	-	- (:)	- (:)	16.65	- (:)	8.17 (9:10)	-
5	9.74	547.59 (11:40)	1028.71	1031.72 (9:00)	1023.66 (24:00)	-	- (:)	- (:)	19.11	- (:)	11.53 (6:50)	-
6	9.30	636.08 (13:10)	1017.35	1023.49 (0:10)	1011.20 (24:00)	0.60	0.10 (10:10)	0.20 (9:00)	11.62	- (:)	1.01 (5:40)	-
7	3.49	316.21 (12:50)	1009.48	1017.97 (24:00)	1004.56 (6:20)	5.50	0.40 (14:10)	1.20 (8:00)	4.32	14.63 (0:20)	0.70 (6:20)	2.2
8	9.76	734.72 (12:40)	1024.60	1030.28 (23:40)	1018.12 (0:10)	0.90	0.20 (3:00)	0.50 (4:00)	14.76	- (:)	0.45 (2:30)	0.5
9	13.96	652.13 (12:50)	1027.96	1031.98 (8:50)	1021.26 (24:00)	-	- (:)	- (:)	17.63	- (:)	11.82 (8:40)	-
10	5.74	331.95 (14:20)	1015.20	1021.21 (0:10)	1012.70 (17:10)	-	- (:)	- (:)	10.30	18.66 (0:10)	3.14 (22:30)	-
11	8.60	563.40 (12:40)	1013.84	1017.98 (24:00)	1012.13 (4:30)	-	- (:)	- (:)	7.36	16.31 (23:10)	1.83 (9:10)	-
12	14.62	671.25 (12:50)	1022.61	1024.89 (10:10)	1018.07 (0:10)	-	- (:)	- (:)	18.80	- (:)	13.96 (23:50)	-
13	14.73	665.32 (13:00)	1016.09	1021.84 (0:10)	1010.24 (22:20)	-	- (:)	- (:)	15.29	- (:)	7.28 (9:10)	-
14	2.12	274.76 (14:10)	1008.93	1013.45 (24:00)	1006.46 (7:10)	12.90	0.80 (3:50)	3.10 (4:00)	2.23	- (:)	0.37 (9:30)	8.0
15	2.15	100.11 (12:30)	1014.54	1015.79 (9:00)	1012.80 (17:40)	5.10	0.40 (12:20)	1.30 (14:00)	1.80	6.33 (18:10)	0.49 (0:20)	9.5
16	8.13	511.07 (12:40)	1016.65	1022.22 (24:00)	1012.96 (5:20)	-	- (:)	- (:)	8.59	- (:)	0.16 (8:20)	6.7
17	14.28	680.99 (12:40)	1026.46	1028.28 (11:50)	1022.39 (0:10)	-	- (:)	- (:)	19.46	- (:)	17.46 (15:20)	-
18	12.55	694.67 (13:30)	1024.18	1027.09 (0:20)	1021.29 (17:00)	-	- (:)	- (:)	13.99	19.15 (0:20)	8.20 (23:40)	-
19	12.37	661.92 (12:50)	1021.55	1023.51 (10:30)	1019.19 (17:50)	-	- (:)	- (:)	8.28	12.97 (16:00)	4.10 (5:30)	-
20	13.35	599.63 (13:30)	1018.00	1020.54 (0:30)	1015.79 (16:50)	-	- (:)	- (:)	5.56	12.27 (16:30)	2.50 (24:00)	-
21	12.95	626.80 (12:20)	1016.97	1019.50 (10:30)	1014.69 (22:40)	-	- (:)	- (:)	3.22	9.29 (15:30)	0.51 (7:00)	5.8
22	6.19	510.06 (14:50)	1017.67	1021.87 (23:30)	1015.63 (6:00)	-	- (:)	- (:)	7.30	19.81 (18:00)	1.97 (2:20)	-
23	15.45	714.72 (13:10)	1023.80	1025.77 (10:10)	1021.52 (0:30)	-	- (:)	- (:)	17.59	- (:)	11.57 (6:50)	-
24	16.15	715.89 (13:00)	1024.97	1026.81 (9:40)	1022.39 (17:00)	-	- (:)	- (:)	17.44	- (:)	9.70 (9:00)	-
25	10.21	532.47 (11:40)	1019.92	1024.06 (0:40)	1015.16 (18:50)	-	- (:)	- (:)	18.82	- (:)	16.21 (6:30)	-
26	15.09	726.40 (13:00)	1018.22	1025.99 (23:30)	1013.64 (4:00)	-	- (:)	- (:)	16.36	- (:)	7.48 (9:00)	-
27	12.56	678.07 (13:10)	1027.38	1029.55 (10:40)	1025.48 (0:20)	-	- (:)	- (:)	17.90	- (:)	12.67 (23:50)	-
28	5.43	270.53 (12:10)	1022.23	1026.31 (0:10)	1018.03 (24:00)	0.60	0.10 (24:00)	0.60 (24:00)	16.55	- (:)	1.40 (24:00)	-
월	291.80	734.72 (2/ 8)	1020.78	1034.11 (2/ 4)	1004.56 (2/ 7)	29.70	0.80 (2/14)	3.10 (2/14)	12.47	- (/)	0.16 (2/16)	33.2

표 7. 계속 (Continued: 2006년 3월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	10.88	732.92 (14:00)	1014.03	1017.92 (0:10)	1011.08 (15:50)	2.10	0.20 (0:30)	0.80 (1:00)	8.11	17.58 (14:10)	0.61 (4:10)	1.8
2	12.68	810.09 (13:50)	1012.60	1014.52 (24:00)	1011.04 (4:20)	0.20	0.10 (1:20)	0.20 (2:00)	12.43	- (:)	0.72 (0:50)	0.2
3	14.91	777.51 (12:10)	1017.18	1019.89 (23:40)	1014.43 (0:40)	-	- (:)	- (:)	17.60	- (:)	11.53 (8:10)	-
4	14.04	711.58 (12:50)	1017.83	1020.39 (2:20)	1014.13 (17:50)	-	- (:)	- (:)	13.79	19.96 (23:50)	8.18 (8:40)	-
5	11.68	653.95 (13:40)	1014.68	1016.55 (11:20)	1012.60 (17:20)	-	- (:)	- (:)	8.73	19.98 (0:20)	3.00 (23:00)	-
6	13.74	627.02 (13:10)	1014.83	1016.52 (10:40)	1013.26 (16:00)	-	- (:)	- (:)	4.95	11.53 (18:10)	1.19 (9:30)	-
7	11.95	572.33 (12:40)	1015.16	1018.30 (23:50)	1012.60 (16:50)	-	- (:)	- (:)	4.13	6.88 (17:10)	1.42 (7:20)	-
8	14.99	758.42 (11:40)	1019.24	1021.23 (9:10)	1017.27 (17:10)	-	- (:)	- (:)	6.13	16.50 (14:10)	0.73 (7:30)	1.7
9	9.22	467.68 (13:30)	1016.66	1019.28 (0:10)	1013.94 (16:00)	-	- (:)	- (:)	5.98	9.27 (17:00)	3.07 (24:00)	-
10	15.53	677.13 (13:00)	1012.27	1015.20 (0:30)	1009.58 (15:10)	-	- (:)	- (:)	5.86	17.04 (17:40)	1.25 (7:30)	-
11	3.73	317.75 (14:10)	1010.53	1013.79 (23:50)	1009.05 (15:50)	-	- (:)	- (:)	4.69	18.64 (24:00)	0.91 (7:30)	0.8
12	15.03	810.45 (13:20)	1015.97	1019.26 (24:00)	1013.60 (0:20)	-	- (:)	- (:)	18.26	- (:)	1.21 (23:10)	-
13	10.30	570.11 (10:20)	1016.13	1019.84 (1:40)	1012.96 (17:30)	1.00	0.20 (18:50)	0.50 (19:00)	12.43	- (:)	0.24 (18:20)	0.8
14	17.62	800.90 (13:20)	1016.13	1018.29 (10:00)	1014.43 (0:10)	0.80	0.20 (0:20)	0.60 (1:00)	17.60	- (:)	6.54 (0:20)	-
15	16.21	706.34 (12:20)	1013.21	1017.45 (0:10)	1008.61 (24:00)	-	- (:)	- (:)	13.28	19.92 (0:20)	4.10 (7:10)	-
16	4.87	386.55 (14:00)	1003.75	1008.53 (23:20)	1000.69 (14:00)	3.20	0.30 (7:30)	0.80 (7:00)	5.51	19.07 (1:50)	0.76 (24:00)	1.0
17	16.40	776.81 (12:20)	1010.40	1014.07 (9:40)	1007.34 (18:30)	-	- (:)	- (:)	4.43	10.91 (18:50)	0.07 (6:50)	9.7
18	8.89	627.68 (13:30)	1004.96	1008.40 (24:00)	1001.80 (16:10)	1.20	0.30 (6:20)	0.80 (7:00)	6.38	19.89 (24:00)	0.57 (8:00)	1.0
19	20.26	842.53 (12:40)	1012.82	1016.36 (24:00)	1008.55 (0:10)	-	- (:)	- (:)	18.75	- (:)	12.93 (8:00)	-
20	13.76	688.22 (11:40)	1015.01	1017.59 (9:30)	1012.50 (17:10)	-	- (:)	- (:)	17.07	- (:)	10.59 (20:00)	-
21	19.23	814.06 (13:10)	1012.08	1014.08 (10:10)	1009.94 (19:40)	-	- (:)	- (:)	12.77	- (:)	6.90 (6:50)	-
22	15.90	761.03 (12:40)	1006.67	1011.68 (0:40)	1001.76 (16:50)	-	- (:)	- (:)	15.85	- (:)	7.82 (24:00)	-
23	20.25	850.84 (12:40)	1008.07	1012.14 (22:40)	1004.17 (0:40)	-	- (:)	- (:)	14.43	- (:)	4.64 (0:40)	-
24	20.34	857.80 (13:00)	1012.27	1013.85 (8:30)	1010.11 (17:30)	-	- (:)	- (:)	18.91	- (:)	12.62 (9:00)	-
25	18.49	773.50 (13:10)	1011.78	1013.87 (1:30)	1008.32 (17:40)	-	- (:)	- (:)	15.62	- (:)	9.21 (20:00)	-
26	20.42	847.91 (12:30)	1012.35	1015.24 (9:00)	1008.97 (16:50)	-	- (:)	- (:)	16.61	- (:)	5.00 (3:10)	-
27	18.71	773.43 (12:20)	1006.51	1011.54 (0:10)	1002.00 (17:50)	-	- (:)	- (:)	16.62	- (:)	10.71 (9:50)	-
28	12.20	722.04 (13:50)	1004.24	1009.00 (23:50)	1000.86 (4:20)	0.70	0.20 (5:50)	0.40 (6:00)	13.74	- (:)	1.83 (5:50)	-
29	17.63	813.31 (13:10)	1006.70	1009.84 (8:00)	1002.94 (20:20)	-	- (:)	- (:)	17.82	- (:)	6.94 (23:10)	-
30	20.01	848.52 (13:00)	1010.09	1014.51 (23:50)	1004.43 (0:20)	-	- (:)	- (:)	17.15	- (:)	7.37 (1:00)	-
31	18.66	754.33 (12:40)	1012.49	1015.06 (7:00)	1009.31 (17:00)	-	- (:)	- (:)	18.84	- (:)	8.79 (9:40)	-
월	458.52	857.80 (3/24)	1012.15	1021.23 (3/ 8)	1000.69 (3/16)	9.20	0.30 (3/16)	0.80 (3/16)	12.40	- (/)	0.07 (3/17)	17.0

표 7. 계속 (Continued: 2006년 4월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	3.70	182.13 (10:00)	1003.54	1010.88 (0:50)	995.36 (23:00)	12.20	0.70 (15:30)	2.80 (16:00)	7.41	19.68 (0:30)	0.40 (21:40)	3.8
2	6.12	523.36 (15:00)	998.81	1006.37 (24:00)	993.89 (6:20)	0.50	0.10 (4:00)	0.30 (4:00)	5.92	17.00 (5:50)	1.20 (23:50)	-
3	18.90	808.37 (12:50)	1007.80	1009.64 (9:20)	1006.49 (0:20)	-	- (:)	- (:)	7.96	19.94 (23:30)	0.42 (4:50)	3.8
4	2.82	160.88 (14:00)	1003.48	1008.10 (1:10)	1000.18 (17:20)	4.40	0.30 (11:50)	1.10 (12:00)	7.18	19.21 (0:10)	1.01 (12:00)	-
5	19.02	823.54 (12:40)	1005.01	1010.87 (23:40)	1001.19 (4:30)	-	- (:)	- (:)	9.89	- (:)	2.38 (3:40)	-
6	13.07	625.32 (11:50)	1010.28	1013.33 (9:30)	1007.59 (17:20)	-	- (:)	- (:)	12.91	17.93 (12:40)	8.14 (24:00)	-
7	17.00	788.78 (13:20)	1007.13	1009.33 (0:20)	1004.20 (17:30)	-	- (:)	- (:)	9.21	19.36 (13:20)	3.68 (6:00)	-
8	16.12	657.69 (12:50)	1011.01	1012.51 (9:10)	1008.43 (3:40)	-	- (:)	- (:)	3.04	6.61 (0:10)	1.66 (10:40)	-
9	15.21	787.68 (13:10)	1011.15	1013.92 (10:40)	1008.74 (19:00)	3.60	0.60 (23:50)	2.40 (24:00)	5.66	16.15 (21:50)	2.09 (23:50)	-
10	4.10	323.83 (11:50)	1003.51	1008.92 (0:10)	1001.15 (19:00)	33.30	1.50 (9:40)	5.20 (1:00)	12.77	- (:)	2.16 (4:00)	-
11	5.69	277.86 (11:40)	999.54	1002.28 (0:20)	997.70 (16:00)	6.70	1.50 (2:00)	3.20 (2:00)	16.05	- (:)	2.84 (2:00)	-
12	20.58	902.28 (13:50)	1003.97	1007.58 (22:40)	1001.74 (4:20)	-	- (:)	- (:)	8.78	- (:)	0.12 (7:40)	3.3
13	5.10	324.77 (14:30)	1011.51	1017.34 (24:00)	1007.66 (2:30)	-	- (:)	- (:)	7.34	11.54 (16:40)	4.39 (14:30)	-
14	23.11	915.16 (12:30)	1017.35	1020.10 (9:20)	1014.37 (18:00)	-	- (:)	- (:)	15.57	- (:)	3.72 (4:40)	-
15	8.83	370.02 (16:40)	1013.29	1017.32 (0:10)	1009.66 (19:00)	-	- (:)	- (:)	19.79	- (:)	15.40 (14:10)	-
16	24.66	943.57 (12:50)	1012.73	1014.29 (23:00)	1011.30 (1:00)	-	- (:)	- (:)	18.15	- (:)	8.43 (4:30)	-
17	15.82	739.96 (12:50)	1011.00	1014.63 (1:40)	1007.73 (17:30)	-	- (:)	- (:)	15.70	- (:)	9.13 (23:50)	-
18	16.81	822.57 (13:20)	1009.99	1012.01 (8:50)	1007.47 (16:50)	-	- (:)	- (:)	13.66	19.97 (17:50)	7.63 (4:40)	-
19	3.40	302.98 (16:30)	1003.15	1008.78 (0:10)	999.61 (14:10)	7.20	0.80 (13:30)	2.90 (12:00)	10.53	- (:)	1.79 (11:20)	-
20	7.27	623.84 (9:30)	1003.36	1005.90 (23:40)	1001.86 (13:30)	0.90	0.10 (7:10)	0.30 (7:00)	14.37	19.74 (0:50)	5.16 (9:00)	-
21	23.86	906.09 (12:30)	1004.88	1006.53 (7:40)	1002.29 (16:00)	-	- (:)	- (:)	16.02	19.27 (14:00)	12.69 (10:40)	-
22	16.83	1013.57 (12:00)	1002.49	1004.84 (1:00)	999.19 (17:20)	-	- (:)	- (:)	14.19	18.59 (17:10)	7.66 (6:40)	-
23	18.69	866.79 (11:50)	1003.58	1007.85 (23:10)	999.72 (14:20)	1.20	0.60 (15:20)	1.20 (16:00)	8.79	17.13 (11:10)	2.54 (15:30)	-
24	21.54	821.51 (11:50)	1006.79	1008.41 (9:20)	1004.09 (16:00)	-	- (:)	- (:)	7.51	12.11 (23:50)	4.56 (5:10)	-
25	24.05	902.56 (12:20)	1008.85	1010.67 (10:30)	1006.61 (16:30)	-	- (:)	- (:)	16.39	19.97 (14:50)	10.59 (8:10)	-
26	7.81	416.29 (11:30)	1008.62	1009.50 (6:00)	1007.00 (17:10)	-	- (:)	- (:)	13.84	19.77 (17:50)	8.21 (10:00)	-
27	12.52	709.79 (12:30)	1009.09	1010.96 (21:40)	1006.46 (16:50)	-	- (:)	- (:)	11.26	19.61 (16:30)	3.99 (6:30)	-
28	24.19	912.48 (11:40)	1007.68	1010.89 (4:20)	1002.70 (18:30)	-	- (:)	- (:)	11.72	- (:)	0.92 (4:50)	0.7
29	16.41	822.23 (11:00)	1000.62	1005.03 (0:10)	998.02 (17:40)	-	- (:)	- (:)	11.51	17.99 (13:10)	4.06 (24:00)	-
30	14.94	727.62 (12:20)	996.60	1000.31 (1:20)	994.40 (15:10)	-	- (:)	- (:)	6.85	9.22 (8:10)	3.71 (0:20)	-
월	428.18	1013.57 (4/22)	1006.59	1020.10 (4/14)	993.89 (4/ 2)	70.00	1.50 (4/11)	5.20 (4/10)	11.34	- (/)	0.12 (4/12)	11.7

표 7. 계속 (Continued: 2006년 5월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	19.59	791.69 (12:40)	998.27	1000.06 (24:00)	996.55 (15:20)	-	- (:)	- (:)	6.45	10.36 (22:20)	2.45 (4:10)	-
2	24.46	933.30 (12:20)	1006.17	1013.86 (24:00)	1000.04 (0:20)	-	- (:)	- (:)	15.23	- (:)	7.58 (6:20)	-
3	23.08	885.66 (13:10)	1013.70	1015.57 (10:30)	1010.99 (17:00)	-	- (:)	- (:)	16.50	- (:)	11.20 (17:00)	-
4	21.47	869.84 (12:30)	1013.71	1016.48 (7:30)	1010.52 (16:30)	-	- (:)	- (:)	11.60	19.67 (16:10)	2.41 (23:50)	-
5	15.98	724.68 (12:00)	1010.66	1013.55 (0:10)	1007.26 (23:20)	-	- (:)	- (:)	8.54	14.36 (15:20)	1.06 (1:10)	-
6	3.46	180.72 (14:10)	1000.04	1007.15 (0:10)	996.04 (16:10)	55.30	2.30 (7:10)	9.40 (8:00)	3.72	13.40 (17:10)	0.84 (2:40)	1.7
7	15.35	984.44 (13:40)	1005.66	1011.33 (24:00)	999.85 (0:10)	0.10	0.10 (6:00)	0.10 (6:00)	10.34	- (:)	0.75 (2:30)	2.3
8	21.44	1002.23 (12:10)	1012.69	1014.44 (11:10)	1011.00 (16:10)	-	- (:)	- (:)	17.54	- (:)	3.55 (8:30)	-
9	24.43	957.16 (12:50)	1009.93	1012.85 (0:10)	1006.98 (15:30)	0.10	0.10 (22:50)	0.10 (23:00)	17.01	- (:)	7.03 (14:40)	-
10	7.43	530.74 (15:50)	1006.06	1009.22 (24:00)	1003.58 (16:50)	8.70	0.50 (8:10)	2.10 (8:00)	2.89	8.59 (0:10)	0.79 (6:00)	2.0
11	19.50	1002.87 (13:50)	1014.72	1017.79 (24:00)	1009.28 (0:10)	-	- (:)	- (:)	10.05	18.55 (20:50)	0.55 (5:30)	3.0
12	9.17	559.32 (11:40)	1016.51	1019.35 (9:20)	1013.77 (18:20)	-	- (:)	- (:)	17.42	19.97 (18:40)	13.72 (0:10)	-
13	19.89	950.76 (12:00)	1010.39	1013.71 (0:10)	1007.76 (16:30)	-	- (:)	- (:)	12.88	19.60 (1:40)	3.61 (23:30)	-
14	23.05	912.34 (13:10)	1010.64	1013.13 (24:00)	1008.89 (16:50)	-	- (:)	- (:)	7.12	16.97 (15:20)	0.77 (6:00)	1.5
15	23.06	937.30 (13:20)	1013.62	1015.27 (23:50)	1012.02 (16:50)	-	- (:)	- (:)	8.88	17.76 (13:20)	1.08 (5:40)	-
16	21.98	887.29 (13:10)	1015.14	1016.80 (8:40)	1012.94 (17:40)	-	- (:)	- (:)	10.10	17.98 (13:20)	1.89 (5:30)	-
17	18.64	795.14 (11:40)	1013.58	1015.47 (8:20)	1010.96 (17:00)	-	- (:)	- (:)	10.28	14.41 (19:40)	4.92 (8:10)	-
18	3.97	513.41 (9:30)	1009.42	1012.82 (0:20)	1005.21 (23:40)	0.10	0.10 (24:00)	0.10 (24:00)	8.70	15.70 (1:40)	3.00 (24:00)	-
19	5.50	259.12 (16:20)	1001.22	1006.08 (0:30)	998.01 (15:20)	15.90	0.60 (4:40)	2.60 (5:00)	2.16	7.28 (2:10)	0.53 (24:00)	3.0
20	22.10	885.27 (12:20)	1004.06	1008.68 (24:00)	1000.42 (1:20)	-	- (:)	- (:)	3.68	9.38 (15:30)	0.16 (5:10)	7.2
21	21.60	838.44 (12:10)	1007.17	1010.25 (7:30)	1004.37 (17:40)	-	- (:)	- (:)	5.42	10.51 (21:30)	1.33 (5:50)	-
22	9.20	657.99 (10:50)	1001.79	1005.57 (1:40)	998.06 (17:30)	12.00	4.00 (19:30)	8.10 (20:00)	9.81	15.45 (17:10)	0.97 (19:30)	0.2
23	15.87	961.95 (12:50)	1004.97	1006.79 (23:40)	1002.44 (0:20)	-	- (:)	- (:)	4.07	7.94 (15:00)	0.94 (23:00)	0.2
24	20.21	878.42 (12:50)	1009.57	1012.75 (23:40)	1006.79 (0:50)	-	- (:)	- (:)	3.18	5.87 (16:10)	0.53 (3:30)	3.0
25	14.71	761.43 (12:30)	1012.68	1014.98 (7:50)	1010.10 (17:50)	-	- (:)	- (:)	14.18	19.44 (9:40)	4.27 (0:10)	-
26	22.12	1009.28 (11:20)	1007.38	1012.05 (0:40)	1003.09 (24:00)	-	- (:)	- (:)	15.99	19.70 (19:20)	12.92 (6:50)	-
27	10.89	931.53 (12:30)	996.06	1002.91 (0:10)	991.75 (15:00)	27.90	4.90 (16:00)	10.70 (16:00)	11.31	- (:)	0.89 (22:20)	0.2
28	13.86	1037.03 (12:20)	996.47	1000.15 (24:00)	993.92 (1:10)	-	- (:)	- (:)	11.54	- (:)	0.90 (3:20)	0.3
29	19.76	1103.50 (12:40)	1000.23	1002.77 (24:00)	998.87 (15:10)	0.30	0.20 (17:40)	0.30 (18:00)	6.75	18.69 (11:10)	1.35 (4:30)	-
30	25.20	935.51 (12:10)	1005.20	1008.18 (23:50)	1002.80 (0:40)	-	- (:)	- (:)	6.63	16.35 (14:10)	1.09 (5:50)	-
31	21.49	842.72 (12:00)	1009.23	1010.67 (9:50)	1007.49 (17:30)	-	- (:)	- (:)	6.04	13.14 (18:30)	0.65 (6:00)	3.2
월	538.45	1103.50 (5/29)	1007.62	1019.35 (5/12)	991.75 (5/27)	120.40	4.90 (5/27)	10.70 (5/27)	9.56	- (/)	0.16 (5/20)	27.7

표 7. 계속 (Continued: 2006년 6월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	20.44	913.29 (12:50)	1008.63	1010.93 (9:20)	1005.59 (18:30)	-	- (:)	- (:)	4.15	7.69 (13:50)	1.20 (6:00)	-
2	22.85	900.47 (12:20)	1005.15	1007.64 (24:00)	1003.02 (17:20)	-	- (:)	- (:)	7.14	15.16 (21:50)	0.83 (5:50)	0.5
3	25.20	962.90 (12:20)	1007.20	1010.19 (8:00)	1004.81 (18:10)	-	- (:)	- (:)	10.63	17.53 (17:00)	3.24 (24:00)	-
4	16.63	895.81 (12:50)	1005.03	1007.07 (8:50)	1002.42 (17:30)	-	- (:)	- (:)	3.62	8.20 (16:10)	1.37 (5:40)	-
5	22.95	869.27 (12:30)	1003.01	1004.95 (8:10)	1000.17 (17:20)	-	- (:)	- (:)	4.38	6.61 (12:10)	1.34 (5:40)	-
6	22.30	834.42 (13:10)	1001.87	1004.27 (5:50)	999.70 (16:20)	-	- (:)	- (:)	3.91	7.37 (15:30)	1.38 (5:40)	-
7	18.23	777.44 (13:50)	1002.10	1003.99 (8:50)	999.99 (16:50)	-	- (:)	- (:)	6.04	10.45 (14:20)	1.57 (0:30)	-
8	12.85	729.11 (11:10)	995.43	1001.05 (0:10)	991.15 (17:50)	15.60	5.90 (19:50)	10.60 (20:00)	4.84	11.48 (16:20)	0.30 (22:40)	4.2
9	23.76	956.57 (11:50)	992.17	994.45 (23:40)	990.53 (17:30)	-	- (:)	- (:)	5.91	12.06 (16:10)	0.32 (3:50)	6.3
10	16.29	889.54 (12:00)	994.46	997.59 (18:50)	992.71 (13:50)	33.10	13.80 (18:30)	21.30 (19:00)	7.71	13.33 (10:40)	0.59 (20:40)	1.0
11	17.00	924.72 (12:20)	1000.82	1006.71 (24:00)	996.02 (2:10)	-	- (:)	- (:)	6.86	13.58 (17:50)	1.29 (3:00)	-
12	25.23	943.92 (12:00)	1008.45	1010.29 (23:30)	1006.77 (0:10)	-	- (:)	- (:)	7.91	16.91 (17:50)	0.62 (5:10)	2.8
13	21.72	856.38 (11:40)	1009.08	1011.10 (8:30)	1006.76 (18:20)	-	- (:)	- (:)	8.97	14.68 (20:40)	1.26 (5:10)	-
14	4.12	161.17 (12:50)	1000.42	1008.63 (0:10)	990.30 (23:50)	53.50	2.60 (17:20)	12.80 (18:00)	5.14	12.14 (4:20)	0.77 (16:00)	3.3
15	17.14	949.07 (13:40)	995.47	1001.67 (23:50)	989.77 (1:30)	0.20	0.10 (0:10)	0.20 (1:00)	13.99	- (:)	1.40 (0:10)	-
16	22.83	986.40 (13:00)	1001.88	1003.26 (9:20)	1000.76 (16:00)	-	- (:)	- (:)	10.78	19.82 (11:40)	1.12 (4:00)	-
17	23.34	878.01 (12:10)	1002.07	1005.02 (5:30)	1000.07 (17:20)	-	- (:)	- (:)	12.59	17.82 (16:20)	6.30 (24:00)	-
18	17.90	1058.16 (12:00)	1004.44	1006.78 (23:50)	1003.16 (17:10)	-	- (:)	- (:)	5.33	8.25 (14:50)	1.76 (23:10)	-
19	21.39	922.73 (11:50)	1008.14	1009.51 (7:40)	1006.63 (18:50)	-	- (:)	- (:)	6.17	13.82 (14:10)	0.52 (7:10)	2.2
20	20.82	908.23 (12:00)	1007.71	1010.59 (8:50)	1005.37 (15:20)	-	- (:)	- (:)	8.26	16.67 (17:40)	2.98 (1:10)	-
21	6.78	469.17 (11:20)	1006.14	1008.30 (0:10)	1003.48 (21:00)	3.00	0.90 (15:50)	2.20 (16:00)	4.24	10.28 (11:50)	0.66 (20:00)	2.8
22	8.57	434.69 (12:30)	1002.21	1003.99 (0:10)	1000.83 (15:00)	28.90	4.70 (4:00)	14.60 (4:00)	2.60	6.67 (17:40)	0.53 (2:50)	4.3
23	16.36	756.50 (13:10)	1002.52	1004.99 (23:20)	1001.38 (17:20)	-	- (:)	- (:)	3.76	8.81 (14:30)	0.20 (4:40)	7.0
24	20.30	975.62 (13:10)	1004.99	1006.38 (8:30)	1003.13 (18:00)	-	- (:)	- (:)	5.45	9.80 (18:00)	1.46 (1:50)	-
25	10.14	584.98 (14:00)	1003.10	1005.16 (0:30)	1001.58 (24:00)	0.90	0.70 (19:00)	0.70 (19:00)	7.20	12.17 (18:20)	1.83 (3:00)	-
26	7.59	352.84 (11:30)	1001.18	1002.28 (23:10)	1000.47 (17:00)	0.30	0.10 (6:10)	0.20 (1:00)	10.96	- (:)	2.25 (4:40)	-
27	15.96	830.98 (12:00)	1001.48	1002.50 (8:30)	999.73 (17:40)	-	- (:)	- (:)	4.51	12.78 (0:10)	0.78 (23:50)	0.7
28	18.95	842.27 (12:30)	1003.01	1004.25 (23:20)	1001.53 (17:20)	-	- (:)	- (:)	2.06	3.68 (14:10)	0.55 (2:10)	4.7
29	15.96	879.24 (12:20)	1003.00	1005.92 (7:40)	999.42 (24:00)	8.40	3.70 (23:40)	6.90 (24:00)	4.05	14.97 (19:20)	0.41 (5:30)	7.7
30	7.66	716.44 (12:40)	1001.68	1003.27 (23:00)	998.77 (0:30)	9.20	5.00 (0:10)	9.20 (1:00)	7.11	14.04 (21:10)	0.63 (0:10)	0.3
월	521.24	1058.16 (6/18)	1002.76	1011.10 (6/13)	989.77 (6/15)	153.10	13.80 (6/10)	21.30 (6/10)	6.54	- (/)	0.20 (6/23)	47.8

표 7. 계속 (Continued: 2006년 7월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	3.55	148.69 (14:50)	1000.27	1002.97 (0:10)	998.20 (15:20)	34.20	3.60 (13:20)	12.50 (14:00)	4.10	8.27 (15:00)	1.07 (13:10)	-
2	11.12	651.03 (11:50)	1000.72	1002.67 (22:20)	999.85 (3:30)	-	- (:)	- (:)	4.61	15.99 (19:40)	0.81 (5:20)	0.5
3	20.99	984.35 (12:00)	1000.44	1002.00 (9:00)	998.79 (16:50)	-	- (:)	- (:)	6.78	11.83 (14:00)	1.37 (2:50)	-
4	5.02	277.47 (14:50)	995.73	999.46 (0:10)	991.62 (19:00)	21.20	2.80 (6:00)	6.30 (12:00)	4.54	18.52 (15:50)	0.72 (6:30)	1.3
5	11.54	742.58 (10:00)	994.24	996.58 (22:50)	992.03 (0:30)	0.20	0.10 (2:40)	0.10 (3:00)	14.83	- (:)	0.75 (3:30)	0.5
6	5.49	284.93 (13:40)	997.28	999.18 (23:40)	995.98 (1:50)	48.00	15.50 (20:10)	22.20 (21:00)	7.38	- (:)	0.45 (20:10)	0.8
7	8.86	592.87 (9:40)	999.81	1002.58 (23:50)	998.33 (2:50)	0.90	0.40 (16:00)	0.40 (16:00)	3.57	11.46 (12:50)	0.63 (0:10)	3.8
8	12.96	518.58 (9:50)	1002.60	1003.97 (23:40)	1001.35 (16:00)	-	- (:)	- (:)	4.86	10.70 (23:40)	0.52 (3:50)	5.0
9	6.41	463.70 (14:10)	1003.80	1005.06 (11:50)	1003.13 (4:30)	10.30	1.60 (11:20)	5.80 (12:00)	12.32	- (:)	2.36 (12:10)	-
10	5.35	306.22 (13:00)	995.55	1003.44 (0:10)	987.29 (14:50)	19.50	5.00 (16:30)	6.80 (17:00)	11.35	- (:)	1.20 (16:30)	-
11	8.25	546.47 (11:00)	1002.53	1004.24 (12:00)	997.50 (0:10)	9.00	0.80 (19:10)	2.90 (18:00)	12.50	- (:)	1.51 (19:00)	-
12	12.35	892.17 (12:50)	1002.12	1003.96 (0:20)	1000.26 (15:20)	38.40	3.10 (5:40)	10.00 (5:00)	13.47	19.91 (13:10)	0.72 (4:00)	0.5
13	12.58	936.67 (10:20)	1003.76	1005.57 (23:10)	1001.89 (2:10)	-	- (:)	- (:)	15.54	19.42 (15:40)	10.67 (23:50)	-
14	17.43	984.23 (12:10)	1006.06	1008.08 (23:10)	1004.64 (2:00)	14.20	7.10 (16:10)	7.30 (17:00)	10.82	19.82 (15:40)	1.93 (23:50)	-
15	13.52	815.92 (14:00)	1005.72	1007.72 (0:10)	1004.62 (17:50)	3.20	2.50 (14:20)	3.00 (15:00)	9.19	16.87 (13:40)	1.48 (5:00)	-
16	4.27	260.87 (13:10)	1003.10	1004.67 (0:10)	1001.79 (14:40)	48.90	4.00 (16:30)	15.40 (17:00)	9.23	18.54 (7:20)	0.81 (16:30)	0.2
17	4.53	257.23 (11:20)	1003.28	1004.57 (10:40)	1001.33 (24:00)	62.70	5.80 (5:40)	10.60 (7:00)	5.49	19.11 (14:50)	0.48 (5:40)	0.3
18	2.25	96.87 (12:30)	997.61	1001.05 (0:10)	995.96 (14:20)	47.10	5.00 (7:30)	11.30 (10:00)	4.85	- (:)	0.60 (7:40)	1.0
19	4.94	223.06 (11:20)	999.26	1001.64 (22:40)	997.76 (0:10)	5.40	0.40 (2:00)	1.60 (23:00)	12.83	- (:)	1.23 (22:40)	-
20	4.82	213.89 (7:30)	998.63	1001.15 (0:20)	996.84 (19:40)	4.20	1.10 (15:10)	2.10 (16:00)	7.71	19.84 (8:00)	1.62 (24:00)	-
21	10.84	851.02 (14:40)	997.57	999.97 (23:10)	996.41 (17:20)	0.10	0.10 (1:20)	0.10 (2:00)	8.38	18.03 (9:10)	1.34 (1:10)	-
22	17.89	954.28 (11:30)	998.11	1000.62 (24:00)	996.55 (16:30)	-	- (:)	- (:)	5.32	11.07 (16:20)	1.24 (5:20)	-
23	16.42	974.08 (13:40)	1000.25	1001.76 (23:30)	999.10 (15:20)	-	- (:)	- (:)	5.82	13.25 (16:10)	1.89 (4:40)	-
24	8.57	474.01 (12:00)	1002.94	1005.90 (23:50)	1001.34 (4:20)	-	- (:)	- (:)	3.34	7.05 (12:10)	1.35 (5:40)	-
25	17.31	845.51 (14:00)	1007.75	1010.34 (23:10)	1006.00 (0:10)	1.70	0.40 (23:20)	1.30 (24:00)	4.94	18.88 (15:50)	0.51 (5:30)	5.8
26	3.82	256.86 (13:30)	1010.84	1011.83 (10:10)	1009.87 (4:50)	77.60	6.10 (6:40)	16.60 (7:00)	4.01	19.54 (15:10)	0.35 (6:40)	5.3
27	10.99	597.61 (14:40)	1007.08	1011.33 (0:40)	1003.96 (18:20)	22.30	6.20 (15:30)	11.40 (16:00)	7.55	16.39 (18:10)	0.68 (2:30)	1.0
28	9.78	704.20 (14:20)	1005.22	1006.24 (9:20)	1004.26 (2:40)	14.00	2.10 (16:40)	3.20 (4:00)	9.53	19.60 (13:40)	1.42 (19:20)	-
29	7.74	663.13 (15:20)	1007.75	1009.20 (22:40)	1006.04 (0:10)	13.50	6.80 (12:50)	8.90 (13:00)	6.80	18.67 (15:30)	1.05 (24:00)	-
30	17.54	879.88 (12:50)	1008.88	1010.16 (6:40)	1007.37 (18:10)	-	- (:)	- (:)	11.53	- (:)	0.73 (1:30)	2.0
31	23.84	1019.18 (11:30)	1007.10	1008.44 (7:50)	1005.58 (18:00)	-	- (:)	- (:)	16.28	- (:)	4.77 (5:30)	-
월	320.93	1019.18 (7/31)	1002.11	1011.83 (7/26)	987.29 (7/10)	496.60	15.50 (7/ 6)	22.20 (7/ 6)	8.31	- (/)	0.35 (7/26)	28.2

표 7. 계속 (Continued: 2006년 8월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	21.15	949.21 (12:40)	1006.21	1007.03 (24:00)	1005.07 (18:10)	-	- (:)	- (:)	15.50	- (:)	3.61 (6:10)	-
2	20.44	1019.19 (11:40)	1008.89	1010.28 (24:00)	1006.97 (0:20)	-	- (:)	- (:)	12.92	19.67 (15:00)	4.35 (6:00)	-
3	22.72	936.78 (13:10)	1011.45	1013.44 (9:10)	1009.89 (18:00)	-	- (:)	- (:)	11.90	19.91 (16:40)	2.68 (4:30)	-
4	22.66	895.53 (13:20)	1010.38	1012.15 (7:20)	1007.77 (17:20)	-	- (:)	- (:)	8.82	17.74 (12:20)	1.44 (6:00)	-
5	21.04	905.69 (13:00)	1008.03	1009.62 (0:10)	1005.19 (17:40)	5.70	2.10 (17:00)	3.00 (17:00)	6.96	18.84 (19:40)	1.46 (23:30)	-
6	21.30	938.89 (13:40)	1006.48	1008.36 (7:50)	1004.10 (16:30)	-	- (:)	- (:)	8.91	18.10 (19:50)	1.53 (0:50)	-
7	20.85	914.54 (13:00)	1004.83	1006.35 (7:10)	1002.79 (17:10)	-	- (:)	- (:)	10.68	19.06 (17:30)	2.72 (5:20)	-
8	22.21	884.98 (12:50)	1004.42	1005.49 (7:30)	1002.73 (18:00)	-	- (:)	- (:)	9.82	16.57 (15:00)	2.34 (6:00)	-
9	18.61	788.63 (14:10)	1004.47	1005.37 (10:40)	1003.03 (16:40)	-	- (:)	- (:)	7.37	12.75 (15:20)	1.86 (6:00)	-
10	17.69	801.19 (14:10)	1004.89	1006.06 (22:50)	1003.59 (17:40)	-	- (:)	- (:)	5.92	12.91 (16:10)	0.74 (5:20)	2.0
11	16.44	893.52 (13:00)	1005.22	1006.33 (8:30)	1004.17 (18:10)	-	- (:)	- (:)	6.69	11.86 (15:40)	1.27 (5:20)	-
12	15.21	868.10 (11:40)	1003.32	1004.74 (0:20)	1001.38 (18:00)	0.50	0.30 (14:20)	0.50 (15:00)	5.98	14.27 (16:10)	0.97 (5:40)	0.3
13	18.12	915.60 (12:40)	1001.49	1003.04 (8:00)	999.42 (17:40)	0.60	0.30 (4:30)	0.60 (5:00)	9.68	19.89 (14:20)	1.08 (6:00)	-
14	19.43	877.83 (12:50)	999.72	1001.22 (5:50)	997.90 (17:30)	-	- (:)	- (:)	11.49	- (:)	1.57 (5:50)	-
15	21.39	853.84 (13:10)	998.66	999.94 (5:30)	996.62 (18:10)	-	- (:)	- (:)	11.75	18.21 (11:30)	4.74 (5:30)	-
16	18.08	826.84 (13:00)	997.65	999.28 (9:00)	995.54 (18:00)	8.20	2.90 (23:10)	4.70 (24:00)	8.06	12.98 (16:20)	0.45 (23:20)	0.5
17	17.85	853.93 (12:00)	997.03	998.77 (23:50)	995.64 (15:50)	-	- (:)	- (:)	8.72	- (:)	0.39 (3:50)	5.2
18	9.28	650.23 (12:10)	998.76	1000.04 (21:20)	997.84 (13:50)	0.10	0.10 (20:50)	0.10 (21:00)	19.54	- (:)	11.99 (20:40)	-
19	12.97	982.23 (12:50)	999.17	1000.28 (8:50)	997.71 (15:20)	-	- (:)	- (:)	19.94	- (:)	18.20 (8:30)	-
20	8.80	605.66 (13:10)	1001.85	1004.77 (23:30)	999.57 (1:50)	-	- (:)	- (:)	15.88	- (:)	1.70 (8:00)	-
21	17.02	907.22 (13:10)	1004.55	1006.05 (22:00)	1002.71 (15:50)	33.10	5.90 (18:40)	14.30 (19:00)	8.25	16.75 (15:40)	0.80 (23:00)	0.7
22	8.86	696.67 (15:00)	1006.20	1007.71 (21:30)	1005.14 (2:10)	28.90	7.80 (11:00)	13.80 (12:00)	7.15	- (:)	0.24 (11:10)	5.3
23	12.84	926.77 (11:40)	1006.69	1008.57 (10:00)	1004.90 (16:40)	15.20	6.70 (6:50)	10.20 (7:00)	7.54	- (:)	0.51 (6:50)	0.3
24	17.34	1041.98 (11:10)	1008.35	1009.71 (23:30)	1007.37 (17:00)	-	- (:)	- (:)	7.55	17.50 (16:10)	1.57 (0:20)	-
25	9.23	862.20 (12:10)	1009.92	1010.92 (20:50)	1008.55 (16:00)	10.90	2.10 (17:40)	5.90 (21:00)	8.67	17.83 (17:30)	1.43 (21:00)	-
26	14.57	908.44 (12:20)	1006.76	1009.57 (0:40)	1004.04 (16:40)	6.80	4.80 (14:40)	5.50 (15:00)	5.68	14.83 (13:50)	0.89 (14:40)	0.3
27	9.03	793.76 (14:00)	1002.86	1004.46 (0:20)	1000.92 (16:40)	9.30	2.30 (5:40)	3.00 (6:00)	10.96	- (:)	0.53 (1:20)	1.3
28	16.99	843.84 (12:10)	1004.43	1006.13 (22:50)	1003.35 (15:20)	-	- (:)	- (:)	3.00	6.19 (18:30)	0.70 (5:30)	5.3
29	11.30	853.76 (12:30)	1005.30	1006.23 (9:50)	1003.81 (16:00)	6.10	1.50 (22:00)	3.40 (23:00)	1.95	3.97 (12:10)	0.09 (6:20)	4.8
30	13.31	943.74 (12:00)	1004.30	1006.03 (0:30)	1002.29 (16:50)	0.20	0.10 (1:10)	0.20 (2:00)	9.48	19.50 (13:30)	0.37 (0:50)	2.3
31	19.09	880.74 (12:50)	1001.72	1003.25 (0:10)	1000.11 (16:20)	-	- (:)	- (:)	16.43	- (:)	10.29 (0:10)	-
월	515.84	1041.98 (8/24)	1004.31	1013.44 (8/ 3)	995.54 (8/16)	125.60	7.80 (8/22)	14.30 (8/21)	9.78	- (/)	0.09 (8/29)	28.5

표 7. 계속 (Continued: 2006년 9월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	20.72	889.87 (12:30)	1002.51	1003.74 (22:10)	1001.50 (15:00)	-	- (:)	- (:)	19.50	- (:)	16.32 (22:30)	-
2	17.56	868.18 (13:20)	1003.52	1004.65 (23:40)	1002.17 (16:10)	-	- (:)	- (:)	18.54	- (:)	11.21 (23:40)	-
3	17.79	891.76 (12:10)	1004.11	1005.98 (9:40)	1002.23 (18:50)	-	- (:)	- (:)	15.79	- (:)	4.51 (4:00)	-
4	11.57	895.06 (12:40)	1002.97	1004.79 (23:30)	1001.27 (17:00)	-	- (:)	- (:)	11.14	- (:)	2.05 (6:00)	-
5	11.12	696.40 (10:40)	1004.06	1004.99 (21:00)	1002.86 (15:20)	6.90	0.50 (19:30)	2.10 (21:00)	14.90	- (:)	2.71 (21:00)	-
6	15.45	890.33 (12:50)	1004.06	1005.93 (23:50)	1002.57 (16:10)	5.40	0.60 (1:40)	2.20 (2:00)	13.45	- (:)	1.79 (0:20)	-
7	18.81	897.21 (12:50)	1008.62	1011.68 (24:00)	1005.95 (0:40)	-	- (:)	- (:)	11.85	- (:)	0.19 (4:00)	3.5
8	12.95	883.26 (11:40)	1010.43	1011.94 (2:20)	1008.93 (17:40)	-	- (:)	- (:)	19.98	- (:)	18.60 (23:10)	-
9	3.71	223.50 (12:50)	1009.78	1014.56 (24:00)	1007.48 (5:10)	0.50	0.20 (9:10)	0.50 (10:00)	15.97	- (:)	2.75 (9:20)	-
10	16.82	893.48 (12:10)	1015.25	1016.71 (22:00)	1014.15 (16:10)	-	- (:)	- (:)	19.88	- (:)	17.57 (6:00)	-
11	10.92	439.38 (10:30)	1016.88	1017.87 (23:50)	1015.73 (17:00)	-	- (:)	- (:)	14.76	- (:)	3.60 (6:40)	-
12	14.19	840.49 (11:20)	1018.10	1019.48 (9:20)	1016.92 (15:40)	-	- (:)	- (:)	13.66	- (:)	2.73 (5:50)	-
13	16.58	847.10 (12:30)	1017.14	1019.01 (0:20)	1014.75 (16:50)	-	- (:)	- (:)	19.26	- (:)	9.34 (0:50)	-
14	17.86	878.77 (13:50)	1015.34	1017.01 (7:50)	1012.83 (17:40)	-	- (:)	- (:)	19.76	- (:)	15.19 (6:00)	-
15	9.59	603.43 (12:00)	1012.71	1014.85 (0:10)	1010.57 (23:20)	-	- (:)	- (:)	19.76	- (:)	15.76 (22:50)	-
16	9.05	512.48 (11:00)	1009.54	1010.90 (0:10)	1008.22 (15:20)	0.60	0.20 (1:40)	0.60 (2:00)	16.68	- (:)	5.27 (5:20)	-
17	4.80	322.30 (11:30)	1003.77	1009.45 (0:50)	998.98 (20:50)	9.90	0.50 (15:00)	1.70 (15:00)	11.89	- (:)	2.42 (24:00)	-
18	5.01	279.12 (11:30)	1003.79	1008.38 (21:10)	998.90 (5:20)	0.40	0.10 (0:50)	0.30 (1:00)	13.29	- (:)	2.35 (0:10)	-
19	17.38	809.45 (13:10)	1009.85	1011.57 (24:00)	1008.13 (0:10)	-	- (:)	- (:)	7.37	19.64 (11:30)	0.12 (7:30)	1.0
20	13.17	863.02 (11:10)	1011.62	1013.00 (9:10)	1010.10 (17:00)	-	- (:)	- (:)	9.45	19.98 (17:10)	0.19 (4:30)	4.5
21	17.67	787.58 (13:30)	1013.11	1015.14 (24:00)	1012.03 (16:10)	-	- (:)	- (:)	15.00	- (:)	7.48 (23:50)	-
22	17.49	777.44 (12:40)	1015.91	1017.52 (10:40)	1014.20 (16:50)	-	- (:)	- (:)	15.00	- (:)	3.72 (4:20)	-
23	18.26	820.72 (12:30)	1015.90	1017.83 (7:30)	1013.37 (17:00)	-	- (:)	- (:)	20.00	- (:)	19.96 (11:20)	-
24	18.04	812.16 (12:30)	1014.31	1015.87 (9:00)	1012.53 (15:30)	-	- (:)	- (:)	19.82	- (:)	17.00 (23:20)	-
25	16.38	854.49 (12:30)	1013.45	1015.42 (8:30)	1011.30 (19:10)	-	- (:)	- (:)	17.34	- (:)	8.35 (3:50)	-
26	13.99	821.75 (11:40)	1011.76	1013.39 (9:50)	1009.90 (17:30)	-	- (:)	- (:)	19.33	- (:)	10.62 (23:50)	-
27	16.36	722.05 (12:40)	1011.45	1013.08 (8:20)	1009.28 (16:00)	-	- (:)	- (:)	11.57	19.44 (12:00)	2.83 (6:20)	-
28	10.85	702.27 (12:40)	1012.70	1013.92 (9:20)	1011.11 (16:00)	-	- (:)	- (:)	5.94	13.47 (13:10)	1.11 (6:10)	-
29	11.84	686.24 (13:10)	1013.49	1015.16 (22:40)	1011.93 (15:20)	-	- (:)	- (:)	8.49	18.22 (22:30)	2.97 (4:00)	-
30	14.56	732.29 (11:50)	1015.24	1016.99 (8:40)	1013.62 (16:10)	-	- (:)	- (:)	8.92	16.23 (23:50)	1.52 (6:50)	-
월	420.51	897.21 (9/ 7)	1010.71	1019.48 (9/12)	998.90 (9/18)	23.70	0.60 (9/ 6)	2.20 (9/ 6)	14.94	- (/)	0.12 (9/19)	9.0

표 7. 계속 (Continued: 2006년 10월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	12.86	759.80 (12:30)	1013.38	1015.13 (8:40)	1011.27 (15:30)	-	- (:)	- (:)	18.70	- (:)	8.53 (23:20)	-
2	16.39	831.86 (12:50)	1011.79	1013.49 (8:00)	1009.74 (17:10)	-	- (:)	- (:)	11.84	19.89 (14:10)	2.54 (6:40)	-
3	16.40	740.68 (12:40)	1010.43	1012.27 (8:50)	1008.03 (16:50)	-	- (:)	- (:)	7.90	19.82 (16:50)	1.37 (6:50)	-
4	12.87	699.33 (12:20)	1008.58	1009.95 (9:20)	1006.05 (15:50)	-	- (:)	- (:)	5.00	15.19 (24:00)	1.25 (6:10)	-
5	17.04	770.17 (12:20)	1008.52	1010.27 (8:50)	1006.01 (16:10)	-	- (:)	- (:)	14.56	- (:)	6.14 (7:00)	-
6	16.45	743.32 (12:20)	1007.66	1009.31 (9:10)	1005.53 (17:10)	-	- (:)	- (:)	16.01	- (:)	7.11 (6:30)	-
7	15.84	724.40 (12:40)	1007.98	1009.61 (23:10)	1006.11 (16:10)	-	- (:)	- (:)	15.57	- (:)	7.54 (23:50)	-
8	11.97	587.52 (11:20)	1010.97	1012.95 (9:00)	1009.21 (17:20)	-	- (:)	- (:)	3.87	8.26 (0:20)	0.84 (24:00)	0.8
9	9.07	404.37 (12:40)	1012.90	1015.30 (24:00)	1011.26 (15:30)	-	- (:)	- (:)	1.98	4.46 (18:50)	0.27 (6:30)	8.8
10	13.42	671.39 (12:10)	1014.50	1016.26 (9:30)	1012.58 (17:00)	-	- (:)	- (:)	6.82	15.67 (15:10)	0.47 (7:00)	2.8
11	8.86	472.52 (11:00)	1014.04	1016.12 (23:00)	1012.73 (14:20)	-	- (:)	- (:)	3.58	6.79 (9:40)	1.77 (5:50)	-
12	15.66	743.85 (12:40)	1017.57	1019.20 (9:30)	1015.93 (0:10)	-	- (:)	- (:)	11.52	- (:)	0.08 (8:10)	2.2
13	15.29	756.48 (13:10)	1017.75	1019.73 (8:30)	1015.56 (15:30)	-	- (:)	- (:)	19.09	- (:)	13.74 (7:10)	-
14	14.92	678.36 (12:00)	1015.29	1017.25 (8:00)	1012.98 (16:20)	-	- (:)	- (:)	14.06	19.87 (17:00)	4.94 (23:50)	-
15	12.45	601.09 (12:30)	1015.11	1016.92 (9:20)	1013.00 (15:10)	-	- (:)	- (:)	3.34	13.10 (12:10)	0.13 (8:20)	1.2
16	11.92	559.92 (12:40)	1015.45	1017.31 (9:00)	1013.67 (15:20)	-	- (:)	- (:)	2.06	3.99 (16:10)	0.41 (6:40)	8.0
17	8.40	438.90 (13:00)	1016.68	1017.71 (23:10)	1015.66 (14:40)	-	- (:)	- (:)	2.80	6.38 (15:30)	0.66 (6:50)	3.7
18	12.23	618.41 (13:00)	1017.34	1019.23 (8:30)	1015.44 (17:30)	-	- (:)	- (:)	3.98	9.47 (16:40)	0.66 (5:20)	4.0
19	6.88	426.60 (12:40)	1016.64	1018.19 (8:20)	1014.76 (16:40)	-	- (:)	- (:)	2.21	4.22 (23:30)	0.27 (8:00)	7.0
20	13.22	614.27 (12:00)	1017.95	1019.71 (24:00)	1016.13 (15:30)	-	- (:)	- (:)	4.11	13.02 (14:00)	0.72 (6:10)	2.2
21	12.94	593.95 (12:10)	1018.97	1021.02 (9:10)	1017.02 (16:50)	-	- (:)	- (:)	8.02	14.21 (9:50)	1.35 (1:00)	-
22	2.81	211.59 (10:40)	1011.36	1017.68 (0:10)	1006.09 (23:50)	16.30	1.20 (15:40)	4.41 (17:00)	3.65	13.68 (21:40)	0.63 (16:50)	1.2
23	8.20	659.25 (11:40)	1011.39	1018.99 (23:40)	1006.06 (0:50)	1.00	0.40 (2:00)	0.40 (2:00)	14.70	- (:)	2.55 (2:00)	-
24	14.79	692.82 (12:20)	1020.81	1022.49 (23:10)	1019.04 (0:10)	-	- (:)	- (:)	19.68	- (:)	12.68 (7:00)	-
25	9.37	563.58 (12:30)	1020.58	1022.29 (0:20)	1018.61 (17:00)	-	- (:)	- (:)	18.17	- (:)	12.33 (6:30)	-
26	5.10	373.84 (11:20)	1019.69	1020.71 (8:50)	1018.86 (15:30)	0.20	0.10 (15:10)	0.20 (16:00)	7.66	14.45 (0:40)	2.17 (18:00)	-
27	12.27	702.56 (12:30)	1019.27	1020.88 (10:00)	1017.79 (15:10)	-	- (:)	- (:)	10.14	- (:)	0.98 (7:10)	0.2
28	12.25	581.86 (12:30)	1016.37	1018.86 (1:00)	1013.18 (17:10)	-	- (:)	- (:)	6.56	15.98 (16:10)	0.09 (5:20)	1.3
29	8.68	523.37 (12:40)	1015.48	1017.52 (22:30)	1013.86 (15:10)	-	- (:)	- (:)	7.37	- (:)	0.77 (6:50)	2.5
30	13.15	645.42 (11:50)	1017.29	1019.08 (9:20)	1015.47 (17:00)	-	- (:)	- (:)	14.10	- (:)	4.14 (7:10)	-
31	11.42	566.13 (12:40)	1015.81	1017.31 (0:10)	1013.21 (15:00)	-	- (:)	- (:)	9.07	15.49 (13:30)	2.06 (23:50)	-
월	373.10	831.86 (10/ 2)	1014.76	1022.49 (10/24)	1005.53 (10/ 6)	17.50	1.20 (10/22)	4.41 (10/22)	9.29	- (/)	0.08 (10/12)	45.8

표 7. 계속 (Continued: 2006년 11월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	9.74	530.88 (12:00)	1014.36	1016.48 (0:10)	1012.16 (17:10)	-	- (:)	- (:)	4.11	11.28 (13:40)	1.16 (5:20)	-
2	10.91	657.04 (12:10)	1012.72	1014.56 (8:40)	1010.27 (15:20)	-	- (:)	- (:)	12.38	- (:)	0.95 (1:00)	0.5
3	8.58	576.24 (12:10)	1013.19	1014.51 (8:50)	1011.89 (17:40)	-	- (:)	- (:)	9.37	16.37 (0:10)	1.67 (23:00)	-
4	8.85	523.82 (12:50)	1011.06	1013.16 (0:10)	1008.91 (17:40)	-	- (:)	- (:)	5.82	14.33 (12:00)	0.86 (5:30)	0.5
5	9.14	538.98 (12:20)	1008.40	1011.94 (22:40)	1004.97 (7:00)	3.40	1.10 (7:30)	3.20 (8:00)	11.69	- (:)	1.29 (8:00)	-
6	4.85	569.73 (13:50)	1009.23	1012.29 (24:00)	1005.30 (14:30)	16.20	1.20 (15:40)	2.30 (16:00)	11.56	- (:)	2.01 (11:30)	-
7	10.08	685.42 (12:00)	1016.68	1018.89 (10:50)	1012.39 (0:40)	3.80	0.40 (0:50)	1.20 (1:00)	13.85	- (:)	0.60 (0:30)	0.8
8	8.46	542.19 (13:10)	1015.01	1017.68 (2:00)	1012.36 (20:30)	-	- (:)	- (:)	14.65	- (:)	3.00 (6:10)	-
9	3.90	287.97 (14:40)	1014.24	1018.65 (24:00)	1012.09 (5:50)	0.10	0.10 (7:00)	0.10 (7:00)	13.22	- (:)	2.03 (13:40)	-
10	4.65	247.02 (14:30)	1017.61	1020.39 (9:50)	1013.61 (23:00)	-	- (:)	- (:)	19.00	- (:)	11.86 (9:20)	-
11	11.94	581.55 (12:10)	1013.96	1016.82 (23:30)	1012.23 (14:50)	0.90	0.40 (0:30)	0.50 (1:00)	17.04	- (:)	5.11 (1:10)	-
12	12.05	591.41 (12:10)	1017.23	1019.55 (9:00)	1015.65 (16:40)	-	- (:)	- (:)	18.38	- (:)	10.97 (23:40)	-
13	6.53	423.88 (11:50)	1012.51	1016.35 (0:10)	1009.47 (16:40)	0.30	0.20 (22:00)	0.20 (22:00)	10.97	19.28 (11:20)	3.40 (23:10)	-
14	1.44	335.54 (9:40)	1013.98	1016.79 (20:00)	1009.78 (0:30)	-	- (:)	- (:)	16.58	- (:)	3.27 (0:50)	-
15	6.95	529.82 (11:40)	1014.54	1019.17 (24:00)	1010.97 (13:30)	1.60	0.60 (1:10)	1.00 (2:00)	14.54	- (:)	2.24 (5:20)	-
16	10.46	633.41 (12:10)	1020.70	1022.51 (24:00)	1019.26 (2:30)	-	- (:)	- (:)	19.80	- (:)	12.31 (9:20)	-
17	10.16	502.86 (12:00)	1022.99	1024.43 (10:00)	1021.39 (15:50)	-	- (:)	- (:)	13.99	19.99 (1:50)	7.00 (23:50)	-
18	9.03	499.13 (13:00)	1020.42	1023.49 (0:20)	1017.61 (17:10)	-	- (:)	- (:)	12.14	- (:)	3.07 (5:50)	-
19	7.23	536.56 (11:40)	1016.14	1018.86 (0:30)	1013.78 (15:50)	-	- (:)	- (:)	11.44	19.85 (16:20)	4.26 (1:10)	-
20	9.97	529.78 (12:30)	1015.29	1016.68 (10:40)	1013.74 (16:10)	-	- (:)	- (:)	8.50	17.26 (22:50)	1.62 (7:20)	-
21	7.46	406.81 (12:10)	1015.86	1017.34 (24:00)	1013.60 (14:40)	-	- (:)	- (:)	7.82	13.93 (12:40)	2.84 (23:00)	-
22	5.25	269.44 (12:40)	1020.13	1022.63 (11:10)	1017.31 (0:20)	-	- (:)	- (:)	4.50	7.95 (14:00)	0.56 (5:40)	1.7
23	4.80	217.80 (14:10)	1020.62	1024.30 (23:50)	1018.92 (6:00)	-	- (:)	- (:)	17.31	- (:)	6.46 (0:10)	-
24	7.47	523.32 (11:30)	1025.84	1026.97 (10:50)	1024.20 (0:10)	-	- (:)	- (:)	19.96	- (:)	17.39 (10:20)	-
25	10.01	511.67 (12:30)	1020.85	1025.80 (0:10)	1016.43 (24:00)	-	- (:)	- (:)	19.03	- (:)	9.80 (10:00)	-
26	5.15	355.51 (15:00)	1011.28	1016.21 (0:10)	1007.93 (24:00)	-	- (:)	- (:)	18.88	- (:)	12.44 (9:00)	-
27	1.92	127.30 (10:00)	1008.23	1012.79 (23:40)	1005.99 (13:30)	30.50	1.00 (12:10)	3.00 (12:00)	7.40	- (:)	1.40 (5:00)	-
28	3.83	277.81 (14:30)	1013.69	1019.10 (23:10)	1011.53 (5:50)	0.40	0.20 (12:40)	0.40 (13:00)	10.11	18.05 (19:10)	2.91 (6:20)	-
29	8.77	519.15 (11:40)	1020.31	1022.39 (10:20)	1018.21 (1:40)	-	- (:)	- (:)	16.87	- (:)	8.62 (9:00)	-
30	6.00	499.90 (12:10)	1018.88	1021.82 (2:00)	1016.66 (16:10)	-	- (:)	- (:)	10.91	19.98 (13:50)	0.57 (23:40)	3.2
월	225.57	685.42 (11/ 7)	1015.88	1026.97 (11/24)	1004.97 (11/ 5)	57.20	1.20 (11/ 6)	3.20 (11/ 5)	13.03	- (/)	0.56 (11/22)	6.7

표 7. 계속 (Continued: 2006년 12월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 우 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
1	5.75	425.29 (12:20)	1014.39	1017.43 (0:40)	1011.96 (22:50)	-	- (:)	- (:)	4.29	15.97 (16:10)	0.26 (8:40)	7.0
2	6.24	531.67 (13:00)	1018.06	1022.85 (24:00)	1011.39 (1:30)	4.00	0.60 (0:30)	1.90 (1:00)	11.93	- (:)	0.83 (2:10)	0.2
3	9.64	514.88 (12:30)	1024.89	1026.61 (24:00)	1022.82 (1:30)	-	- (:)	- (:)	19.38	- (:)	14.38 (6:10)	-
4	9.17	494.39 (12:20)	1026.76	1028.90 (10:20)	1025.53 (16:10)	-	- (:)	- (:)	19.35	- (:)	13.63 (23:10)	-
5	5.66	403.31 (13:20)	1025.56	1027.45 (0:50)	1024.01 (15:00)	-	- (:)	- (:)	12.63	- (:)	0.97 (24:00)	0.2
6	7.38	439.77 (12:30)	1025.56	1028.51 (7:20)	1023.30 (20:50)	-	- (:)	- (:)	2.85	8.02 (14:10)	0.07 (1:20)	10.2
7	2.12	148.31 (15:20)	1020.95	1024.08 (0:10)	1018.91 (15:40)	1.30	0.10 (7:30)	0.30 (8:00)	2.09	3.93 (1:50)	0.66 (8:50)	0.8
8	1.42	137.80 (11:10)	1020.87	1022.07 (8:30)	1019.72 (24:00)	6.00	0.30 (1:10)	1.10 (2:00)	7.98	19.94 (9:40)	0.24 (2:30)	3.3
9	4.33	321.09 (12:40)	1019.44	1022.71 (24:00)	1018.11 (14:50)	3.10	0.20 (5:20)	0.70 (6:00)	9.20	15.63 (21:00)	0.72 (6:20)	0.7
10	8.06	488.21 (12:30)	1023.71	1025.35 (9:50)	1021.98 (15:00)	-	- (:)	- (:)	14.95	- (:)	5.75 (1:20)	-
11	8.48	533.29 (12:30)	1022.81	1025.46 (0:30)	1020.10 (15:20)	-	- (:)	- (:)	14.05	- (:)	7.30 (9:00)	-
12	7.86	418.97 (13:20)	1021.19	1022.57 (10:30)	1019.15 (17:10)	-	- (:)	- (:)	7.91	12.08 (10:40)	2.41 (24:00)	-
13	5.58	413.84 (13:10)	1018.90	1020.84 (0:10)	1017.00 (15:50)	-	- (:)	- (:)	3.10	6.95 (13:50)	1.37 (21:50)	-
14	4.89	310.20 (13:10)	1017.39	1019.28 (10:30)	1015.01 (17:00)	-	- (:)	- (:)	6.54	14.09 (14:50)	2.29 (7:30)	-
15	5.53	397.09 (12:20)	1017.57	1018.95 (10:50)	1015.66 (16:30)	-	- (:)	- (:)	4.70	9.18 (16:50)	2.06 (3:10)	-
16	4.59	409.73 (13:20)	1016.51	1018.19 (0:10)	1014.44 (24:00)	-	- (:)	- (:)	8.01	- (:)	0.50 (7:50)	3.8
17	1.56	138.39 (11:40)	1017.23	1025.61 (23:50)	1013.18 (6:30)	5.70	0.40 (8:40)	1.30 (3:00)	6.64	19.75 (0:30)	0.36 (1:20)	1.3
18	7.57	535.95 (12:00)	1029.00	1031.69 (22:50)	1025.47 (0:10)	-	- (:)	- (:)	10.18	17.38 (13:40)	4.96 (8:10)	-
19	7.48	426.34 (12:20)	1031.43	1033.42 (9:30)	1029.62 (14:50)	-	- (:)	- (:)	8.22	19.09 (15:30)	2.58 (6:40)	-
20	6.62	423.03 (12:30)	1028.53	1031.31 (0:10)	1024.69 (24:00)	-	- (:)	- (:)	11.24	19.37 (10:30)	5.21 (1:10)	-
21	7.04	398.98 (13:00)	1022.87	1024.90 (1:00)	1021.14 (14:30)	-	- (:)	- (:)	3.60	17.70 (14:10)	0.07 (6:00)	5.3
22	6.51	352.38 (13:00)	1021.00	1022.01 (8:50)	1018.94 (14:50)	-	- (:)	- (:)	3.06	4.25 (15:10)	1.12 (1:10)	-
23	6.47	448.66 (12:00)	1021.74	1023.45 (10:20)	1019.96 (14:40)	-	- (:)	- (:)	6.16	19.47 (15:30)	0.06 (9:10)	3.0
24	5.28	387.34 (11:40)	1021.82	1023.76 (10:00)	1020.56 (20:00)	-	- (:)	- (:)	3.13	8.22 (16:40)	0.07 (5:10)	5.7
25	8.03	453.80 (12:30)	1019.92	1022.17 (9:30)	1017.82 (16:00)	-	- (:)	- (:)	6.82	- (:)	0.39 (9:40)	5.3
26	7.79	443.66 (12:50)	1014.54	1018.47 (0:10)	1011.58 (15:30)	-	- (:)	- (:)	6.73	- (:)	0.06 (8:50)	6.2
27	3.80	311.65 (13:00)	1011.94	1014.70 (23:30)	1010.30 (14:00)	-	- (:)	- (:)	9.00	- (:)	1.13 (7:40)	-
28	6.62	492.93 (12:00)	1019.09	1024.21 (23:30)	1014.57 (0:10)	-	- (:)	- (:)	16.42	- (:)	1.24 (19:50)	-
29	8.79	489.43 (12:50)	1026.95	1029.03 (10:10)	1024.09 (0:10)	-	- (:)	- (:)	19.69	- (:)	16.26 (24:00)	-
30	7.77	496.51 (12:30)	1028.30	1029.88 (9:20)	1026.62 (14:20)	-	- (:)	- (:)	16.15	- (:)	9.42 (8:00)	-
31	8.61	472.33 (12:20)	1027.04	1029.68 (9:30)	1024.86 (14:30)	-	- (:)	- (:)	14.66	- (:)	6.81 (9:50)	-
월	196.66	535.95 (12/18)	1021.80	1033.42 (12/19)	1010.30 (12/27)	20.10	0.60 (12/ 2)	1.90 (12/ 2)	9.38	- (/)	0.06 (12/23)	53.0

표 8. 기상요소의 연간 통계값(Annual statistics of meteorological parameters): 바람 (2006년 1월 - 2006년 12월)

높이	67 m				27 m				10 m			
	최다풍향(%)	풍속 (m/sec)			최다풍향(%)	풍속 (m/sec)			최다풍향(%)	풍속 (m/sec)		
		평균	최대:	풍향(시:분)		평균	최대:	풍향(시:분)		평균	최대:	풍향(시:분)
06_01	N (17.99)	1.86	7.92	NNW (1/ 6)	NNW (11.51)	1.13	5.95	NNW (1/ 7)	N (9.38)	0.33	3.83	N (1/ 7)
06_02	N (14.16)	2.19	8.56	NNW (2/17)	NW (10.86)	1.37	6.67	NW (2/26)	NNW (8.28)	0.44	4.15	N (2/26)
06_03	WSW (15.10)	2.89	11.51	WSW (3/25)	SW (15.88)	1.97	8.77	SW (3/25)	WSW (7.86)	0.68	5.94	SW (3/25)
06_1/4	N (13.46)	2.32	11.51	WSW (3/25)	SW (11.12)	1.49	8.77	SW (3/25)	NNW (7.82)	0.49	5.94	SW (3/25)
06_04	SW (16.47)	3.19	12.91	W (4/19)	WSW (16.24)	2.20	9.56	SSW (4/30)	SSW (11.75)	0.81	6.27	SSW (4/30)
06_05	SW (13.79)	2.41	11.20	SW (5/22)	SW (13.20)	1.55	8.52	SW (5/22)	SW (8.24)	0.65	5.54	SSW (5/22)
06_06	SW (16.62)	2.02	9.92	WSW (6/30)	SW (13.66)	1.23	7.47	NNW (6/10)	SSW (9.98)	0.67	4.78	N (6/10)
06_2/4	SW (15.61)	2.54	12.91	W (4/19)	SW (14.17)	1.66	9.56	SSW (4/30)	SSW (9.63)	0.71	6.27	SSW (4/30)
06_07	SW (21.04)	2.24	12.03	E (7/10)	SW (16.41)	1.24	9.49	E (7/10)	SSW (10.78)	0.47	6.60	ENE (7/10)
06_08	N (15.96)	1.67	9.62	SE (8/30)	NNW (8.19)	1.00	7.41	ESE (8/30)	N (6.01)	0.30	4.01	NNE (8/19)
06_09	ESE (15.02)	1.72	7.22	SE (9/ 5)	E (10.09)	0.92	5.32	E (9/ 5)	ENE (7.75)	0.28	3.49	NNE (9/10)
06_3/4	E (10.02)	1.88	12.03	E (7/10)	SW (7.60)	1.06	9.49	E (7/10)	ENE (5.43)	0.35	6.60	ENE (7/10)
06_10	N (13.06)	1.41	6.40	NNW (10/23)	SW (7.66)	0.80	4.74	ENE (10/ 5)	N (5.00)	0.24	3.37	NE (10/ 5)
06_11	SW (12.78)	2.27	11.58	WSW (11/ 6)	SW (11.25)	1.43	8.62	WSW (11/15)	N (10.41)	0.74	5.04	SW (11/ 6)
06_12	N (12.54)	1.45	8.96	NNW (12/28)	NNW (10.73)	0.89	6.79	NNW (12/28)	NNW (7.68)	0.52	4.51	NNW (12/28)
06_4/4	N (12.75)	1.70	11.58	WSW (11/ 6)	SW (8.51)	1.03	8.62	WSW (11/15)	N (7.54)	0.50	5.04	SW (11/ 6)
년	N (11.07)	2.11	12.91	W (06_04)	SW (10.34)	1.31	9.56	SSW (06_04)	N (5.96)	0.51	6.60	ENE (06_07)

표 8. 계속 (Continued): 기온의 연간 통계값 (2006년 1월 - 2006년12월)

높이	67 m			27 m			10 m			1.5 m		
	월	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
06_01	0.86	11.44 (1/29)	-9.62 (1/ 5)	0.89	11.89 (1/29)	-9.71 (1/ 5)	0.33	12.82 (1/29)	-11.67 (1/ 7)	-0.51	13.01 (1/29)	-12.64 (1/ 7)
06_02	0.98	11.56 (2/21)	-12.66 (2/ 4)	1.14	12.07 (2/21)	-12.83 (2/ 4)	0.90	12.87 (2/21)	-14.24 (2/ 4)	0.02	13.12 (2/13)	-15.70 (2/ 4)
06_03	5.93	17.25 (3/22)	-6.56 (3/13)	6.14	17.76 (3/22)	-6.75 (3/13)	6.16	18.71 (3/22)	-8.02 (3/13)	5.34	19.09 (3/22)	-9.60 (3/13)
06_1/4	2.64	17.25 (3/22)	-12.66 (2/ 4)	2.78	17.76 (3/22)	-12.83 (2/ 4)	2.52	18.71 (3/22)	-14.24 (2/ 4)	1.67	19.09 (3/22)	-15.70 (2/ 4)
06_04	11.50	22.17 (4/30)	3.36 (4/17)	11.78	22.83 (4/30)	2.82 (4/17)	11.73	24.12 (4/18)	2.15 (4/17)	11.22	24.18 (4/30)	0.38 (4/17)
06_05	17.96	27.50 (5/21)	9.03 (5/ 3)	17.84	27.68 (5/21)	8.97 (5/ 3)	17.90	28.16 (5/21)	7.44 (5/ 3)	17.82	29.61 (5/21)	6.08 (5/ 3)
06_06	21.88	29.03 (6/29)	15.05 (6/12)	21.40	29.36 (6/29)	13.86 (6/12)	21.76	29.54 (6/ 2)	14.31 (6/12)	21.91	31.11 (6/29)	13.43 (6/12)
06_2/4	17.14	29.03 (6/29)	3.36 (4/17)	17.03	29.36 (6/29)	2.82 (4/17)	17.15	29.54 (6/ 2)	2.15 (4/17)	17.01	31.11 (6/29)	0.38 (4/17)
06_07	22.98	30.81 (7/14)	17.58 (7/ 6)	22.56	31.07 (7/14)	17.01 (7/23)	22.94	31.20 (7/14)	17.54 (7/23)	23.30	33.12 (7/14)	17.32 (7/23)
06_08	26.01	32.26 (8/16)	18.43 (8/20)	25.69	32.64 (8/16)	17.79 (8/20)	25.83	32.49 (8/16)	18.65 (8/20)	26.45	34.79 (8/16)	19.17 (8/20)
06_09	19.75	27.25 (9/ 2)	11.44 (9/11)	18.95	27.55 (9/ 2)	10.08 (9/11)	19.32	27.71 (9/ 2)	10.81 (9/11)	19.24	29.80 (9/ 2)	9.89 (9/11)
06_3/4	22.94	32.26 (8/16)	11.44 (9/11)	22.43	32.64 (8/16)	10.08 (9/11)	22.73	32.49 (8/16)	10.81 (9/11)	23.23	34.79 (8/16)	9.89 (9/11)
06_10	17.33	25.39 (10/10)	7.70 (10/28)	16.33	25.34 (10/10)	5.58 (10/28)	16.81	25.87 (10/10)	6.16 (10/30)	15.33	27.71 (10/16)	4.65 (10/30)
06_11	9.26	19.50 (11/ 4)	-0.07 (11/30)	8.26	19.21 (11/ 4)	-1.45 (11/30)	8.88	20.14 (11/ 4)	-1.07 (11/17)	8.12	20.87 (11/ 4)	-2.84 (11/30)
06_12	2.26	12.58 (12/25)	-10.52 (12/29)	1.10	12.51 (12/25)	-12.70 (12/29)	1.82	13.03 (12/25)	-11.71 (12/29)	0.85	13.16 (12/25)	-14.01 (12/29)
06_4/4	9.63	25.39 (10/10)	-10.52 (12/29)	8.57	25.34 (10/10)	-12.70 (12/29)	9.18	25.87 (10/10)	-11.71 (12/29)	6.95	27.71 (10/16)	-14.01 (12/29)
년	13.13	32.26 (06_08)	-12.66 (06_02)	12.74	32.64 (06_08)	-12.83 (06_02)	12.93	32.49 (06_08)	-14.24 (06_02)	12.30	34.79 (06_08)	-15.70 (06_02)

표 8. 계속 (Continued): 상대습도의 연간 통계값 (2006년 1월 - 2006년 12월)

높이	67 m			27 m			10 m			1.5 m		
	월	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)	최저(시:분)	평균	최고(시:분)
06_01	67.27	100.00 (1/11)	21.30 (1/ 3)	64.75	100.00 (1/13)	18.49 (1/ 3)	69.63	100.00 (1/11)	22.20 (1/ 5)	63.76	100.00 (1/13)	16.77 (1/ 5)
06_02	64.01	100.00 (2/ 1)	13.70 (2/24)	60.44	100.00 (2/ 1)	10.60 (2/24)	65.16	100.00 (2/ 1)	13.68 (2/24)	59.18	100.00 (2/14)	9.95 (2/24)
06_03	56.69	100.00 (3/ 1)	3.56 (3/26)	53.25	100.00 (3/ 1)	2.47 (3/26)	57.36	100.00 (3/ 1)	5.40 (3/26)	52.09	100.00 (3/17)	0.23 (3/26)
06_1/4	62.61	100.00 (1/11)	3.56 (3/26)	59.45	100.00 (1/13)	2.47 (3/26)	64.01	100.00 (1/11)	5.40 (3/26)	58.31	100.00 (1/13)	0.23 (3/26)
06_04	64.44	100.00 (4/ 1)	15.04 (4/25)	60.96	100.00 (4/ 1)	12.31 (4/25)	64.97	100.00 (4/ 1)	14.80 (4/25)	61.73	100.00 (4/ 1)	12.54 (4/25)
06_05	69.09	100.00 (5/ 6)	18.82 (5/15)	66.53	100.00 (5/ 6)	18.05 (5/ 4)	64.14	100.00 (5/ 6)	19.83 (5/ 4)	71.46	100.00 (5/ 6)	19.74 (5/ 4)
06_06	74.30	100.00 (6/14)	23.09 (6/16)	67.83	94.62 (6/22)	22.80 (6/16)	61.64	100.00 (6/22)	25.20 (6/16)	78.32	100.00 (6/ 9)	24.62 (6/16)
06_2/4	69.29	100.00 (4/ 1)	15.04 (4/25)	65.13	100.00 (4/ 1)	12.31 (4/25)	63.58	100.00 (4/ 1)	14.80 (4/25)	70.54	100.00 (4/ 1)	12.54 (4/25)
06_07	95.30	100.00 (7/ 1)	54.06 (7/25)	84.06	95.95 (7/21)	38.97 (7/25)	90.93	100.00 (7/ 1)	43.04 (7/25)	97.65	100.00 (7/ 1)	56.56 (7/25)
06_08	87.85	100.00 (8/ 1)	57.97 (8/17)	75.33	96.60 (8/29)	44.53 (8/17)	78.54	100.00 (8/ 1)	48.08 (8/17)	90.89	100.00 (8/ 1)	57.66 (8/17)
06_09	75.36	100.00 (9/ 4)	36.44 (9/24)	69.76	98.52 (9/20)	35.98 (9/21)	65.67	100.00 (9/ 4)	33.21 (9/24)	84.50	100.00 (9/ 1)	33.97 (9/24)
06_3/4	86.26	100.00 (7/ 1)	36.44 (9/24)	76.43	98.52 (9/20)	35.98 (9/21)	78.48	100.00 (7/ 1)	33.21 (9/24)	91.40	100.00 (7/ 1)	33.97 (9/24)
06_10	73.67	100.00 (10/ 2)	17.37 (10/30)	70.69	99.62 (10/28)	21.74 (10/12)	64.01	100.00 (10/ 3)	20.36 (10/30)	81.24	100.00 (10/14)	14.49 (10/30)
06_11	63.59	99.92 (11/27)	8.42 (11/11)	67.46	100.00 (11/30)	19.85 (11/11)	62.39	100.00 (11/27)	12.08 (11/11)	74.38	100.00 (11/ 1)	4.18 (11/11)
06_12	66.00	100.00 (12/ 6)	16.17 (12/31)	72.30	100.00 (12/ 1)	20.08 (12/31)	72.75	100.00 (12/ 1)	16.72 (12/31)	80.15	100.00 (12/ 1)	24.34 (12/31)
06_4/4	67.85	100.00 (10/ 2)	8.42 (11/11)	70.21	100.00 (11/30)	19.85 (11/11)	66.44	100.00 (10/ 3)	12.08 (11/11)	78.24	100.00 (10/14)	4.18 (11/11)
년	71.56	100.00 (06_01)	3.56 (06_03)	67.85	100.00 (06_01)	2.47 (06_03)	68.16	100.00 (06_01)	5.40 (06_03)	74.37	100.00 (06_01)	0.23 (06_03)

표 8. 계속 (Continued): 일사, 기압, 강수, 시정의 연간 통계값 (2006년 1월 - 2006년 12월)

월	일사량 (MJ/m ²)	최대일사율 (W/m ²)(시:분)	기 압 (hPa)			강 수 (mm)			시 정 (km)			안개 발생 시간
			평균	최고(시:분)	최저(시:분)	합계	10분최다(시:분)	1시간최다(시:분)	평균	최고(시:분)	최저(시:분)	
06_01	230.32	603.59 (1/29)	1020.00	1029.03 (1/24)	1009.48 (1/13)	29.80	1.50 (1/13)	3.70 (1/13)	9.45	- (/)	0.06 (1/14)	53.8
06_02	291.80	734.72 (2/ 8)	1020.78	1034.11 (2/ 4)	1004.56 (2/ 7)	29.70	0.80 (2/14)	3.10 (2/14)	12.47	- (/)	0.16 (2/16)	33.2
06_03	458.52	857.80 (3/24)	1012.15	1021.23 (3/ 8)	1000.69 (3/16)	9.20	0.30 (3/16)	0.80 (3/16)	12.40	- (/)	0.07 (3/17)	17.0
06_1/4	980.64	857.80 (3/24)	1017.54	1034.11 (2/ 4)	1000.69 (3/16)	68.70	1.50 (1/13)	3.70 (1/13)	11.43	- (/)	0.06 (1/14)	104.0
06_04	428.18	1013.57 (4/22)	1006.59	1020.10 (4/14)	993.89 (4/ 2)	70.00	1.50 (4/11)	5.20 (4/10)	11.34	- (/)	0.12 (4/12)	11.7
06_05	538.45	1103.50 (5/29)	1007.62	1019.35 (5/12)	991.75 (5/27)	120.40	4.90 (5/27)	10.70 (5/27)	9.56	- (/)	0.16 (5/20)	27.7
06_06	521.24	1058.16 (6/18)	1002.76	1011.10 (6/13)	989.77 (6/15)	153.10	13.80 (6/10)	21.30 (6/10)	6.54	- (/)	0.20 (6/23)	47.8
06_2/4	1487.86	1103.50 (5/29)	1005.67	1020.10 (4/14)	989.77 (6/15)	343.50	13.80 (6/10)	21.30 (6/10)	9.14	- (/)	0.12 (4/12)	87.2
06_07	320.93	1019.18 (7/31)	1002.11	1011.83 (7/26)	987.29 (7/10)	496.60	15.50 (7/ 6)	22.20 (7/ 6)	8.31	- (/)	0.35 (7/26)	28.2
06_08	515.84	1041.98 (8/24)	1004.31	1013.44 (8/ 3)	995.54 (8/16)	125.60	7.80 (8/22)	14.30 (8/21)	9.78	- (/)	0.09 (8/29)	28.5
06_09	420.51	897.21 (9/ 7)	1010.71	1019.48 (9/12)	998.90 (9/18)	23.70	0.60 (9/ 6)	2.20 (9/ 6)	14.94	- (/)	0.12 (9/19)	9.0
06_3/4	1257.28	1041.98 (8/24)	1005.67	1019.48 (9/12)	987.29 (7/10)	645.90	15.50 (7/ 6)	22.20 (7/ 6)	10.98	- (/)	0.09 (8/29)	65.7
06_10	373.10	831.86 (10/ 2)	1014.76	1022.49 (10/24)	1005.53 (10/ 6)	17.50	1.20 (10/22)	4.41 (10/22)	9.29	- (/)	0.08 (10/12)	45.8
06_11	225.57	685.42 (11/ 7)	1015.88	1026.97 (11/24)	1004.97 (11/ 5)	57.20	1.20 (11/ 6)	3.20 (11/ 5)	13.03	- (/)	0.56 (11/22)	6.7
06_12	196.66	535.95 (12/18)	1021.80	1033.42 (12/19)	1010.30 (12/27)	20.10	0.60 (12/ 2)	1.90 (12/ 2)	9.38	- (/)	0.06 (12/23)	53.0
06_4/4	795.33	831.86 (10/ 2)	1017.51	1033.42 (12/19)	1004.97 (11/ 5)	94.80	1.20 (10/22)	4.41 (10/22)	10.53	- (/)	0.06 (12/23)	105.5
년	4521.12	1103.50 (06_05)	1011.59	1034.11 (06_02)	987.29 (06_07)	1152.90	15.50 (06_07)	22.20 (06_07)	10.52	- (_)	0.06 (06_01)	362.3

표 9. 풍향, 풍속 및 대기안정도별 발생빈도 (Joint frequency distributions)

통계기간 : 2006/01 - 2006/12 관측높이 : 지상 67m 관측횟수 : 52245 (99.40 %) 결측횟수 : 315 (0.60 %) 합 계 : 52560																		
JOINT FREQUENCY DISTRIBUTION OF WIND SPEED AND DIRECTION IN FRACTIONS(FOR XOQDOQ): ATMOSPHERIC STABILITY CLASS ALL																		
U (m/s)	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total	
Calm																	14.74	
0.22~ 0.50	0.38	0.34	0.38	0.59	0.62	0.54	0.54	0.35	0.23	0.33	0.59	0.64	0.25	0.11	0.13	0.16	6.17	
0.51~ 0.75	0.32	0.29	0.30	0.42	0.51	0.43	0.41	0.24	0.15	0.23	0.50	0.65	0.26	0.12	0.14	0.20	5.17	
0.76~ 1.00	0.42	0.33	0.31	0.42	0.45	0.46	0.37	0.25	0.13	0.18	0.50	0.66	0.27	0.15	0.17	0.21	5.29	
1.01~ 1.50	1.15	0.77	0.58	0.87	0.83	0.71	0.62	0.38	0.25	0.40	1.23	1.73	0.70	0.37	0.33	0.62	11.55	
1.51~ 2.00	1.62	0.93	0.50	0.74	0.83	0.61	0.41	0.29	0.21	0.44	1.35	1.63	0.72	0.51	0.45	0.92	12.18	
2.01~ 3.00	3.36	1.45	0.64	0.87	1.52	1.09	0.52	0.39	0.23	0.59	1.90	1.94	1.25	1.19	0.92	1.69	19.56	
3.01~ 5.00	3.22	0.78	0.18	0.34	1.42	1.63	0.56	0.16	0.07	0.23	2.38	1.29	1.85	1.10	0.90	1.95	18.05	
5.01~ 7.00	0.58	0.20	-	0.01	0.27	0.40	0.14	0.01	0.01	0.01	1.27	0.70	0.85	0.17	0.16	0.74	5.52	
7.01~10.00	0.03	0.00	-	0.01	0.07	0.05	0.02	-	-	-	0.59	0.51	0.20	0.03	0.03	0.10	1.63	
10.01~13.00	-	-	-	-	0.02	-	-	-	-	-	0.04	0.08	0.01	-	-	0.00	0.14	
13.01~18.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18.01<	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	11.07	5.09	2.89	4.27	6.53	5.93	3.58	2.07	1.27	2.41	10.35	9.83	6.37	3.76	3.23	6.60	100.00	
JOINT FREQUENCY DISTRIBUTION OF STABILITY AND DIRECTION IN FRACTIONS																		
Stab	Calm	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total
A	0.01	0.47	0.28	0.12	0.21	0.56	0.57	0.44	0.17	0.04	0.07	0.74	0.91	0.49	0.22	0.13	0.40	5.82
B	0.02	0.24	0.14	0.07	0.14	0.24	0.24	0.19	0.07	0.02	0.03	0.21	0.21	0.16	0.08	0.08	0.16	2.30
C	0.05	0.28	0.23	0.09	0.17	0.27	0.38	0.26	0.06	0.05	0.06	0.30	0.24	0.20	0.06	0.06	0.28	3.04
D	1.58	2.71	1.45	0.63	0.96	1.80	1.94	1.23	0.41	0.22	0.45	2.63	1.84	1.45	0.78	0.80	1.95	22.82
E	5.90	5.21	2.12	1.17	1.53	2.46	2.06	1.02	1.07	0.68	1.22	4.35	3.41	2.95	2.06	1.76	3.05	42.01
F	6.44	1.98	0.80	0.72	1.18	1.14	0.69	0.39	0.24	0.23	0.54	1.95	2.92	1.01	0.48	0.38	0.70	21.79
G	0.73	0.17	0.07	0.10	0.09	0.06	0.06	0.04	0.06	0.03	0.05	0.16	0.31	0.11	0.08	0.03	0.07	2.22
Total	14.74	11.07	5.09	2.89	4.27	6.53	5.93	3.58	2.07	1.27	2.41	10.35	9.83	6.37	3.76	3.23	6.60	100.00

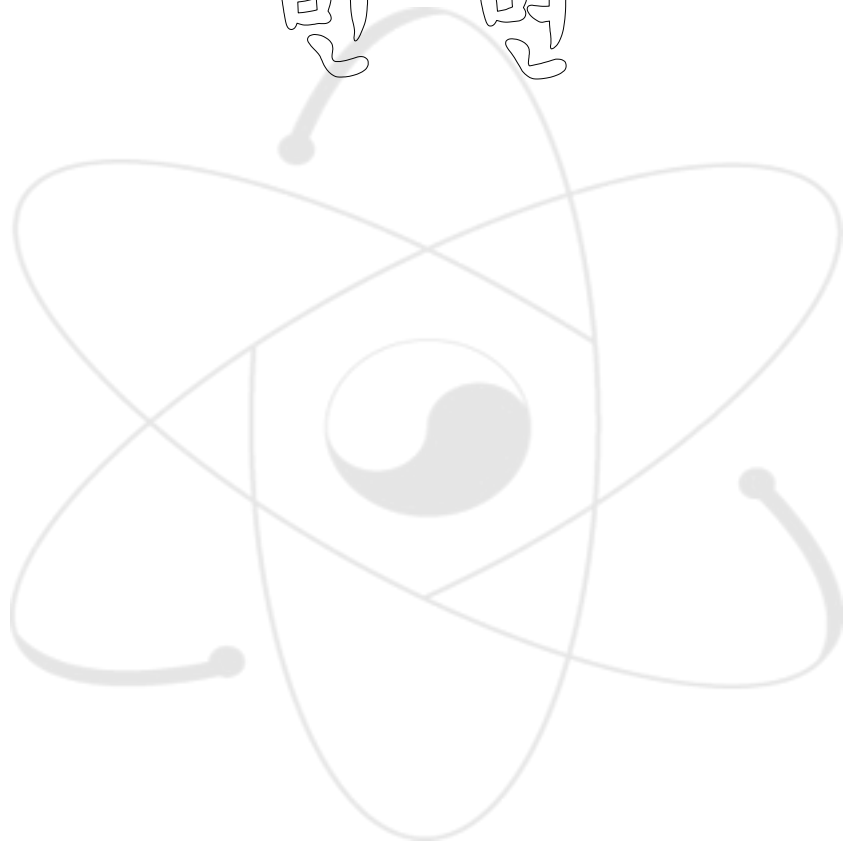
표 9. 계속 (Continued)

통계기간 : 2006/01 - 2006/12 관측높이 : 지상 27m 관측횟수 : 52266 (99.44 %) 결측횟수 : 294 (0.56 %) 합 계 : 52560																		
JOINT FREQUENCY DISTRIBUTION OF WIND SPEED AND DIRECTION IN FRACTIONS(FOR XOQDOQ): ATMOSPHERIC STABILITY CLASS ALL																		
U (m/s)	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total	
Calm																	33.24	
0.22~ 0.50	0.49	0.43	0.36	0.45	0.56	0.65	0.40	0.19	0.16	0.50	1.00	0.79	0.29	0.25	0.49	0.57	7.57	
0.51~ 0.75	0.35	0.32	0.29	0.30	0.37	0.42	0.23	0.10	0.15	0.30	0.78	0.53	0.27	0.22	0.35	0.41	5.38	
0.76~ 1.00	0.48	0.35	0.26	0.28	0.32	0.37	0.19	0.10	0.11	0.32	0.83	0.56	0.26	0.20	0.41	0.47	5.51	
1.01~ 1.50	1.02	0.69	0.53	0.51	0.61	0.46	0.29	0.17	0.20	0.68	1.82	1.22	0.58	0.46	0.85	1.10	11.18	
1.51~ 2.00	1.02	0.67	0.46	0.50	0.60	0.37	0.24	0.11	0.10	0.58	1.53	1.25	0.64	0.55	0.85	1.17	10.63	
2.01~ 3.00	1.19	0.82	0.47	0.64	1.15	0.54	0.27	0.08	0.13	0.92	1.71	1.51	0.80	0.70	1.40	1.72	14.07	
3.01~ 5.00	0.34	0.41	0.13	0.32	1.07	0.51	0.13	0.01	0.03	1.18	1.82	1.44	0.35	0.29	1.14	1.09	10.26	
5.01~ 7.00	0.01	0.02	-	0.05	0.18	0.09	0.01	-	-	0.32	0.69	0.26	0.03	0.04	0.13	0.08	1.89	
7.01~10.00	-	-	-	0.01	0.05	0.00	-	-	-	0.03	0.14	0.02	-	-	0.00	0.00	0.25	
10.01~13.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13.01~18.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18.01<	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	4.90	3.71	2.50	3.05	4.89	3.42	1.76	0.77	0.88	4.83	10.34	7.58	3.21	2.70	5.60	6.62	100.00	
JOINT FREQUENCY DISTRIBUTION OF STABILITY AND DIRECTION IN FRACTIONS																		
Stab	Calm	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total
A	0.09	0.22	0.20	0.23	0.46	0.57	0.53	0.22	0.06	0.11	0.77	0.92	0.43	0.15	0.15	0.36	0.39	5.86
B	0.10	0.11	0.13	0.12	0.19	0.20	0.24	0.12	0.04	0.04	0.18	0.23	0.15	0.06	0.07	0.16	0.16	2.30
C	0.25	0.19	0.17	0.14	0.19	0.32	0.30	0.14	0.03	0.04	0.23	0.29	0.20	0.07	0.07	0.21	0.20	3.03
D	3.86	1.40	1.19	0.89	1.02	1.90	1.21	0.63	0.23	0.21	1.50	2.40	1.54	0.73	0.63	1.59	1.89	22.81
E	13.31	2.36	1.61	0.86	0.95	1.72	1.00	0.60	0.38	0.43	1.73	4.12	3.71	1.99	1.62	2.57	3.03	41.99
F	13.88	0.59	0.39	0.25	0.23	0.17	0.14	0.04	0.02	0.04	0.39	2.21	1.48	0.22	0.17	0.68	0.89	21.78
G	1.75	0.04	0.03	0.01	0.02	0.01	0.00	0.00	0.01	0.00	0.02	0.17	0.07	-	0.00	0.03	0.06	2.22
Total	33.24	4.90	3.71	2.50	3.05	4.89	3.42	1.76	0.77	0.88	4.83	10.34	7.58	3.21	2.70	5.60	6.62	100.00

표 9. 계속 (Continued)

통계기간 : 2006/01 - 2006/12 관측높이 : 지상 10m 관측횟수 : 52266 (99.44 %) 결측횟수 : 294 (0.56 %) 합 계 : 52560																		
JOINT FREQUENCY DISTRIBUTION OF WIND SPEED AND DIRECTION IN FRACTIONS(FOR XOQDOQ): ATMOSPHERIC STABILITY CLASS ALL																		
U (m/s)	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total	
Calm																	57.26	
0.22~ 0.50	1.63	0.74	0.60	0.78	0.62	0.38	0.28	0.15	0.20	0.73	1.11	1.26	0.58	0.56	0.65	1.24	11.51	
0.51~ 0.75	1.10	0.50	0.34	0.50	0.36	0.19	0.09	0.06	0.13	0.53	0.73	0.67	0.29	0.32	0.39	0.75	6.95	
0.76~ 1.00	0.83	0.38	0.30	0.39	0.24	0.11	0.04	0.03	0.09	0.47	0.68	0.49	0.23	0.18	0.29	0.54	5.28	
1.01~ 1.50	1.14	0.73	0.39	0.76	0.32	0.10	0.05	0.03	0.09	0.90	0.93	0.68	0.33	0.26	0.36	0.70	7.78	
1.51~ 2.00	0.71	0.36	0.20	0.51	0.18	0.06	0.03	0.01	0.04	0.79	0.59	0.46	0.17	0.09	0.17	0.49	4.88	
2.01~ 3.00	0.49	0.25	0.11	0.59	0.15	0.04	0.01	0.01	0.01	1.07	0.71	0.37	0.09	0.07	0.17	0.52	4.67	
3.01~ 5.00	0.06	0.06	0.01	0.20	0.03	-	-	-	-	0.53	0.48	0.08	0.02	0.01	0.02	0.10	1.60	
5.01~ 7.00	-	-	0.00	0.02	-	-	-	-	-	0.02	0.02	0.01	-	-	-	0.00	0.07	
7.01~10.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10.01~13.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13.01~18.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18.01<	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	5.96	3.02	1.95	3.76	1.90	0.90	0.49	0.30	0.57	5.04	5.25	4.00	1.71	1.49	2.05	4.34	100.00	
JOINT FREQUENCY DISTRIBUTION OF STABILITY AND DIRECTION IN FRACTIONS																		
Stab	Calm	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total
A	1.56	0.37	0.19	0.26	0.40	0.20	0.09	0.06	0.04	0.05	0.79	0.78	0.35	0.10	0.07	0.11	0.42	5.86
B	0.62	0.17	0.11	0.15	0.19	0.12	0.07	0.04	0.03	0.03	0.20	0.19	0.11	0.04	0.03	0.07	0.15	2.30
C	0.85	0.25	0.19	0.18	0.26	0.15	0.09	0.05	0.02	0.03	0.27	0.21	0.14	0.03	0.02	0.07	0.22	3.03
D	8.19	2.04	1.11	0.84	1.62	0.89	0.37	0.21	0.10	0.18	1.87	1.63	0.97	0.43	0.32	0.63	1.40	22.81
E	24.50	2.68	1.33	0.49	1.27	0.52	0.26	0.12	0.11	0.27	1.84	1.90	1.82	1.07	1.00	1.09	1.73	41.99
F	19.37	0.44	0.09	0.04	0.02	0.02	0.01	0.00	-	0.01	0.07	0.54	0.59	0.05	0.05	0.09	0.40	21.78
G	2.16	0.01	0.00	-	-	0.00	0.00	0.00	-	-	-	0.01	0.02	0.00	-	-	0.01	2.22
Total	57.26	5.96	3.02	1.95	3.76	1.90	0.90	0.49	0.30	0.57	5.04	5.25	4.00	1.71	1.49	2.05	4.34	100.00

비명



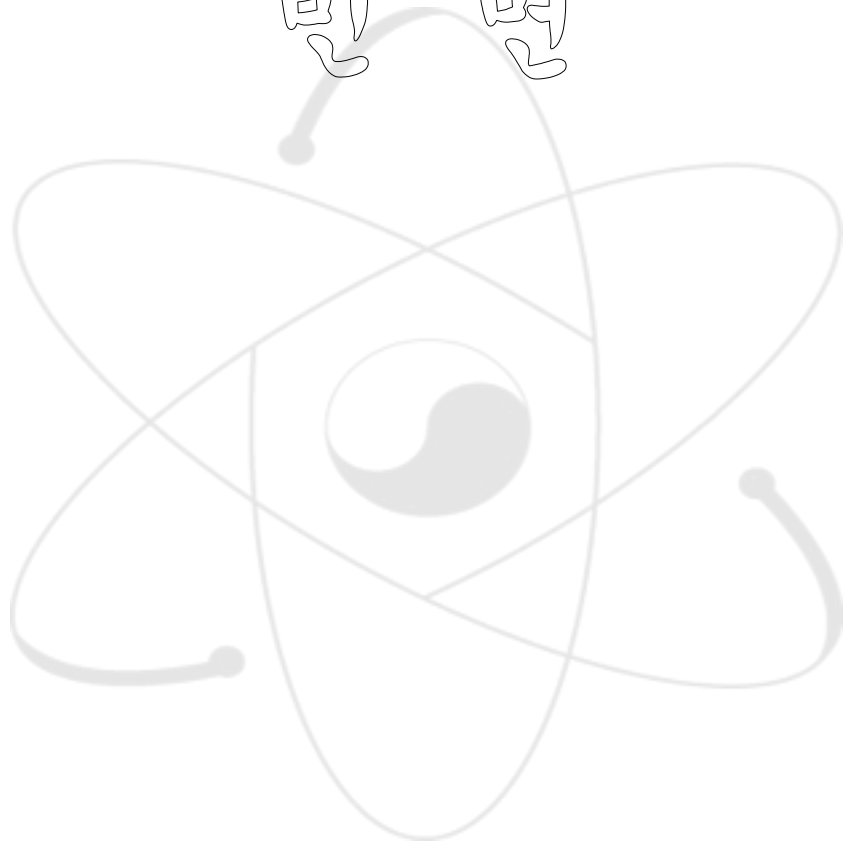
제 3 장 결론 및 건의사항

2006년의 기상관측률은 99.4 %로 매우 안정적인 운영을 기록하였다. 주 풍향, 정온상태의 분포, 평균 풍속, 온도, 습도 등은 모두 전년에 비해 큰 차이가 없는 것으로 나타났다. 여름의 평균기온은 전년보다 1 °C 가량 낮았으나 겨울에 1.5 °C 정도 높아 연평균 기온은 전년에 비해 0.35 °C 높아졌다. 강우량은 전년에 비해 230 mm 증가하였다.

다목적연구용 원자로인 하나로, 폐기물 처리시설 및 한국원전연료주식회사가 위치하고 있는 대덕원자력부지는 지형 특성상 보다 많은 양의 기상관측과 분석을 필요로 한다. 다행히 주기상탑과 더불어 한국원전연료주식회사의 보조기상탑에서 관측하는 기상자료가 실시간으로 입력되므로 보다 상세한 기상자료를 얻을 수 있게 되었으나 두 기상탑의 거리가 멀지 않아 이 관측값만으로 복잡한 지형에서의 대기 운동을 분석한다는 것은 무리가 있다.

혼합층의 높이 측정을 위한 Radiosonde와 고층기상관측시스템인 SODAR를 운영하고 이로부터 얻어지는 자료를 함께 분석한다면 보다 정확하게 주변환경에 대한 영향을 파악할 수 있게 될 것이며, 이는 부지내 원자력관련시설들의 운영중 방사선 환경영향평가뿐 아니라 사고에 대비한 비상방재를 위해서도 꼭 필요한 일이다.

비명



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서 지 정 보 양 식

수행기관보고서번호	위탁기관보고서번호	표준보고서번호	INIS 주제코드
KAERI/TR-3435/2007			
제 목 / 부 제	한국원자력연구원 부지 기상정보 종합해석 (2006년보)		
연구책임자 및 부서명	김은한 (원자력환경안전연구센터)		
연 구 자 및 부서명	최근식 (“), 최상도 (“)		
발 행 지	대 전	발행기관	한국원자력연구원
발행일	2007. 7. .		
페 이 지	87 p.	도 표	유(√), 무()
크 기	cm		
참고사항			
비밀여부	공개(√), 대외비(), 급비밀	보고서종류	기술보고서
연구수행기관	한국원자력연구원	계약 번호	
초록 (300 단어 내외)			
<p>원자력시설주변 환경방사선평가 과제의 일환으로 기상탑을 운영하고 점검 및 보수, 기상관측기기의 교정 및 보수를 실시하였다. 67m, 27m, 10m 높이에서의 풍향, 풍속, 온도, 습도와 지표상에서의 온도, 습도, 기압, 일사량, 강우량, 시정거리 등의 관측자료를 수집하였으며 수집된 자료를 통계처리하여 분석하였다. 연간 바람관측자료를 분석하면 67m에서 겨울철인 1/4분기와 4/4분기에는 북풍이 탁월하고 2/4에는 남서풍, 3/4분기에는 동풍이 우세하였다. 연간 정온상태(calm)는 67m에서 14.7%, 27m에서 33.2%, 10m에서 57.3%였다. 수집된 자료는 무선 모뎀을 통하여 기상정보 처리 시스템에 전달되며 이는 정상가동 및 사고시 환경영향평가 시스템과 on-line으로 연결되어 기상자료의 실시간 이용이 가능하다.</p>			
주제명 키워드 (10단어 내외)			
기상탑, 기상정보처리, 기상자료처리, 환경영향평가			

BIBLIOGRAPHIC INFORMATION SHEET					
Performing Org. Report No.		Sponsoring Org. Report No		Standard Report No.	INIS Subject Code
KAERI/TR-3435/2007					
Title/Subtitle		Overall Analysis of Meteorological Information in the KAERI Site (2006 Annual Report)			
Project Manager and Dept.		E. H. Kim (Nuclear Environment Safety Research Center)			
Researcher and Dept.		G. S. Choi ("), S. D. Choi (")			
Pub. Place	Daejeon	Pub. Org	KAERI	Pub. Date	2007. 7. .
Page	87 p.	Fig. and Tab.	Yes(√), No()	Size	cm
Note					
Classified	Open(√), Outside(),	Class	Report type	Technical Report	
Undertaking Org.	KAERI		Contract No.		
Abstract (About 300 Words)					
<p>Inspection and repair of tower structure and lift, instrument calibration have been done in the scope of "Environmental Radiation Monitoring Around the Nuclear Facilities" project.</p> <p>Wind direction, wind speed, temperature, humidity at 67m, 27m, and 10m height and temperature, humidity, atmospheric pressure, solar radiation, precipitation, and visibility at surface have been measured and analyzed with statistical methods.</p> <p>At the site, the prevailing wind directions were N in winter, SW in 2nd, E in 3rd quaters. The calm distributed 14.7% at 67m, 33.2% at 27m, 57.3% at 10m height.</p> <p>Wireless data transmission to MIPS(Meteorological Information Processing System) has been done after collection in the DAS where environmental assessment can be done by the developed simulation programs in both cases of normal operation and emergency.</p>					
Subject Keywords (About 10 Words)					
meteorological tower, meteorological information processing, meteorological data processing, dose assessment					