

1971年

## 氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1971

月 Month	氣压	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm /day	Cl*	Sun* hrs	%	平均 Mean	最大 Max.
1 Jan.		1.4	7.6	-2.8	13.2	-8.2	-0.4	1.3	1.8	2.9	4.2	6.4	9.4	66	1.2	3			1.4	8.4
2 Feb.		2.8	8.1	-2.1	15.7	-9.0	0.9	2.0	2.2	3.1	4.1	5.3	7.6	70	1.3	5			1.4	
3 Mar.		5.3	10.9	-0.9	21.5	-7.8	3.2	4.6	4.8	5.7	6.2	6.7	7.5	59	1.9	5			1.8	
4 Apr.		12.0	17.4	5.6	22.2	-2.1	10.8	10.4	10.8	11.5	11.7	10.6	9.4	69	2.4	6			1.2	5.2
5 May		16.2	21.3	10.6	27.8	2.3	16.0	15.3	15.4	15.6	15.7	13.9	12.1	73	2.6	6			1.0	7.1
6 June		20.0	23.8	15.9	28.7	9.1	20.6	19.6	19.6	19.6	19.5	17.5	15.0	82	2.2	8			0.7	
7 July		23.9	27.9	20.0	33.0	14.1	24.6	23.7	23.7	23.6	23.5	21.4	18.4	85	2.5	8			0.7	
8 Aug.		24.4	28.4	20.6	31.8	17.1	24.7	24.4	24.7	24.8	24.9	23.2	20.7	83	3.1	7			0.7	4.8
9 Sep.		20.4	23.8	17.2			20.9	20.9	21.3	21.7	22.3	22.1	21.3	89	1.6	8			0.6	
10 Oct.		13.4	17.7	9.6	21.2	3.1	13.2	14.1	14.8	15.7	17.3	18.5	19.5	85	1.1	7			0.6	
11 Nov.		9.5	14.1	4.4	20.2	-0.7	7.9	8.4	9.4	10.7	12.0	13.9	16.0	81	1.0	5			0.7	7.1
12 Dec.		4.0	10.3	-0.5	15.0	-5.9	2.3	3.6	4.3	5.8	7.0	9.7	12.5	79	0.9	4			0.9	
年 Year		12.8	17.6	8.1			12.1	12.4	12.7	13.4	14.0	14.1	14.1	77	1.8	6			1.0	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.1	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	11.0	4.9	20	9	4	0	0	0	0	0.0	0		
2 Feb.	56.5	18.0	14	11	8	4	2	0	0	1.0	1	霜	
3 Mar.	142.0	73.0	31	13	8	5	4	1	0	2.5	1	霜柱	Oct.31 '70
4 Apr.	181.7	48.0	9	13	11	8	7	0	0	0.0	0	降雪	Nov.25 '70
5 May	228.8	61.9	4	13	9	7	6	2	0	0.0	0	降雪	Mar.20 '81
6 June	147.0	27.0	28	19	13	8	6	0	0	0.0	0	積雪	Nov.29 '70
7 July	395.8	61.3	18	20	18	15	11	2	0	0.0	0	積雪	Mar.23 '81
8 Aug.	357.3	256.0	30	12	11	6	4	1	1	0.0	0	積雪	Nov.29 '70
9 Sep.	332.0	103.8	26	16	13	11	8	3	1	0.0	0	結氷	Mar. 7 '81
10 Oct.	123.5	24.5	30	18	14	8	4	0	0	0.0	0	結氷	Nov.16 '70
11 Nov.	27.1	10.2	6	9	6	1	1	0	0	2.0	2	Ice	Apr.11 '81
12 Dec.	68.5	29.4	27	12	7	3	2	0	0	0.0	0		
年 Year	2,071.2	256.0	Aug.30	165	122	76	55	9	2	2.5	4		

欠測月日 (Not Measured Date)

All: Sep 23

Humidity: Aug 30, Sep 21, 22

Mean Wind Velocity: Sep 22, 24

Max Wind Velocity: Feb 15,16, Mar27,30, Jun 24, Jul 26, Sep 24, Oct 28,29,30, Dec 12,20,21

1972年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1972

月 Month	気圧 Pres- sure mm		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	平均 Mean	最高 Max.	平均 Mean	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	74.6	mm /day		hrs	%	平均 Mean	最大 Max.
1 Jan.		3.7	9.7	-0.2	15.6	-5.2	2.2		4.0	5.0	5.9	7.6	9.8	75	0.9	4			0.9	
2 Feb.		3.5	8.9	-1.2	14.6	-6.8	2.6	3.4	4.3	4.9	5.7	6.9	8.6	68	1.3	7			1.5	7.6
3 Mar.		6.8	12.3	1.0	17.5	-6.0	5.1	5.7	6.4	6.7	7.3	7.3	8.0	64	2.0	5			1.5	
4 Apr.		12.3	17.4	6.1	25.5	-4.0	11.7	10.9	11.5	11.7	12.0	10.9	9.7	67	2.3	6			1.2	
5 May		16.5	21.1	10.6	25.9	2.1	17.1	15.9	16.2	16.4	16.4	14.8	12.6	76	2.7	7			1.0	
6 June		19.8	24.4	14.8	29.7	10.0	20.8	19.5	19.3	19.5	19.6	17.7	15.4	80	2.7	8			0.8	
7 July		23.6	27.3	20.1	33.2	16.9	24.5	23.3	23.3	23.3	23.3	21.4	18.8	85	2.7	7			0.7	7.4
8 Aug.		24.2	29.1	21.1	35.3	15.4	25.0	24.4	24.7	25.0	25.2	23.5	21.0	82	3.6	6			0.7	
9 Sep.		20.1	24.7	16.1			20.9	20.7	21.3	21.8	22.7	22.4	21.4	83	2.4	6			0.7	
10 Oct.		15.3	20.5	11.1	24.3	5.2	14.6	14.9	15.7	16.5	17.9	18.6	19.3	82	1.8	4			1.0	
11 Nov.		8.9	14.1	4.5	21.5	-2.6	8.4	9.3	10.5	11.5	12.6	14.6	16.4	81	1.3	5			1.0	8.2
12 Dec.		4.2	10.1	0.2	16.3	-4.9	3.2	4.2	5.2	6.1	7.3	9.7	12.6	79	1.0	5			0.9	
年 Year		13.2	18.3	8.7			13.0		13.5	14.0	14.7	14.6	14.5	77	2.1	6			1.0	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.1	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	77.6	21.1	14	13	11	4	3	0	0	0.0	0		
2 Feb.	117.5	24.3	26	13	9	7	6	0	0	1.0	1	霜	
3 Mar.	235.8	64.1	23	12	10	8	7	2	0	0.0	0	霜柱	
4 Apr.	249.5	79.4	15	15	13	10	8	1	0	0.0	0	降雪	
5 May	152.6	50.8	4	16	13	11	5	1	0	0.0	0	降雪	
6 June	299.9	58.4	8	13	10	10	9	1	0	0.0	0	積雪	
7 July	592.5	192.4	12	18	14	13	11	4	1	0.0	0	積雪	
8 Aug.	144.5	30.0	11	13	8	7	7	0	0	0.0	0	積雪	
9 Sep.	247.9	101.7	9	10	6	6	6	2	1	0.0	0	結氷	
10 Oct.	90.3	26.0	21	11	10	6	2	0	0	0.0	0	結氷	
11 Nov.	91.7	24.9	10	14	11	7	4	0	0	0.0	0	Ice	
12 Dec.	90.1	29.4	23	13	7	4	4	0	0	2.0	2		
年 Year	2,389.9	192.4	Jul.12	161	122	93	72	11	2	2.0	3		

欠測月日 (Not Measured Date)

All (except Evaporation) : Sep 22

Mean Wind Velocity: Sep 23

Max Wind Velocity: Jan 14, 15, Mar 21~24, Apr 3,11,13,15,16 May 11,15, Jun 29, Aug 13, Sep 23, 24,26~28, Dec 13

1973年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1973

月 Month	気圧 Pres- sure		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	Cl*	hrs	%	平均 Mean
1 Jan.		2.7	8.2	-1.5	13.9	-7.6	1.5	2.9	3.8	4.4	5.3	7.2	9.7	76	1.0	5			1.1	7.3
2 Feb.		3.7	9.2	-1.0	15.7	-8.6	2.3	3.3	4.1	4.6	5.2	6.4	8.2	71	1.2	5			1.2	
3 Mar.		4.9	11.4	-0.8	21.9	-5.9	3.5	4.5	5.3	5.8	6.5	7.0	8.0	57	2.3	4			1.6	
4 Apr.		14.1	19.9	8.1	26.3	-1.6	13.6	12.5	12.4	12.5	12.5	11.0	9.6	70	2.4	6			1.0	
5 May		16.3	21.5	9.7	25.3	3.2	16.6	15.5	16.0	16.2	16.3	14.7	12.7	67	3.7	5			1.3	
6 June		19.2	23.7	14.7	29.4	8.8	20.0	19.0	19.1	19.3	19.4	17.5	15.1	84	2.7	7			1.0	
7 July		24.7	30.0	20.3	33.6	18.5	26.4	24.4	24.6	24.4	24.3	21.5	18.1	81	4.2	6			0.8	
8 Aug.		25.5	30.0	22.1	34.3	19.2	26.5	25.2	25.4	25.5	25.5	23.5	20.6	85	3.1	6			0.8	
9 Sep.		20.1	24.4	16.3			20.8	20.5	21.0	21.6	22.5	22.2	21.2	84	2.0	7			0.8	
10 Oct.		14.9	19.5	10.7	25.4	5.4	14.5	14.8	15.5	16.3	17.6	18.4	19.1	85	1.5	5			0.9	4.7
11 Nov.		7.9	13.5	3.1	19.9	-3.8	6.7	7.7	9.0	10.0	11.4	13.8	15.9	80	1.1	4			1.2	
12 Dec.		0.9	7.2	-3.2	11.0	-7.6	0.3	2.0	3.2	4.2	5.7	8.6	11.8	73	1.1	3			1.4	8.0
年 Year		12.9	18.2	8.2			12.7	12.7	13.3	13.7	14.4	14.3	14.2	76	2.2	5			1.1	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	127.0	34.5	17	8	8	4	4	0	0	0.0	0		
2 Feb.	75.5	24.0	19	9	8	4	4	0	0	3.5	1	霜	
3 Mar.	11.0	4.0	29	7	6	0	0	0	0	0.0	0	霜柱	
4 Apr.	188.0	36.0	15	14	14	9	7	0	0	0.0	0	降雪	
5 May	162.0	52.0	28	7	7	5	4	1	0	0.0	0	降雪	
6 June	143.5	28.5	18	17	15	8	4	0	0	0.0	0	積雪	
7 July	65.5	14.5	30	8	8	6	4	0	0	0.0	0	積雪	
8 Aug.	104.0	26.5	24	13	13	6	4	0	0	0.0	0	積雪	
9 Sep.	199.5	35.5	2	14	13	11	7	0	0	0.0	0	結氷	
10 Oct.	243.0	100.5	13	11	11	8	4	2	1	0.0	0	Ice	
11 Nov.	31.5	14.0	10	3	3	3	2	0	0	6.0	1		
12 Dec.	4.5	2.5	22	3	2	0	0	0	0	4.5	1		
年 Year	1,355.0	100.5	Oct.13	114	108	64	44	3	1	6.0	3		

欠測月日 (Not Measured Date)

Air Temp./Soil Temp./Humidity/Evaporation/Amount of Cloud: Sep 21

Mean Wind Velocity: May 13,14,15 Jun 18, 19, 20, 21, 22, Nov 17

Max Wind Velocity: Feb 7, 15, 24, Mar 24, 26,29 Apr 22,25, May 3, 4, 12, 14, 15, Aug 1, Sep 21, 22, Nov 9, 12, 17

1974年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1974

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	Soil Temperature (9:00 a.m.)							Hum*	Eva*	Cl*	Sun*	%	平均 Mean	最大 Max.
						0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%			
1 Jan.		-0.1	6.3	-4.6	11.9	-8.9	-1.0	0.4	1.1	1.8	3.2	5.6	8.8	69	1.5	2			1.8	
2 Feb.		1.6	7.3	-3.0	14.4	-9.9	0.4	1.4	2.0	2.5	3.3	4.7	6.9	74	1.3	5			1.7	7.0
3 Mar.		5.3	10.6	0.1	17.0	-7.3	3.9	4.5	5.1	5.6	6.1	6.4	7.2	64	1.7	6			1.6	5.2
4 Apr.		12.9	17.7	6.6	22.9	-2.5	12.3	11.1	11.4	11.5	11.6	10.1	8.8	69	2.4	6			1.7	6.3
5 May		17.6	22.4	11.0	26.7	2.7	17.9	15.7	15.9	16.1	16.0	14.1	11.8	70	3.2	6			1.1	7.7
6 June		20.6	24.9	15.7	29.8	10.8	21.5	20.0	20.1	20.3	20.2	18.1	15.2	80	3.4	7			0.9	5.0
7 July		23.0	26.3	19.6	30.8	16.5	24.4	22.7	22.7	22.7	22.7	20.9	18.4	89	2.2	8			0.7	
8 Aug.		24.8	29.5	20.9			25.5	24.7	24.9	25.0	25.0	23.3	20.6	85	3.5	6			0.7	5.7
9 Sep.		20.5	24.5	17.1	28.3		21.6	21.0	21.5	22.0	22.8	22.5	21.6	85	2.3	7			0.9	
10 Oct.		15.1	19.1	10.8	22.0	4.6	15.1	14.9	15.6	16.3	17.6	18.6	19.5	87	1.4	6			0.9	
11 Nov.		8.5	14.1	3.9	21.3	-2.9	8.1	7.9	9.2	10.3	11.7	14.1	16.3	79	1.4	4			1.3	6.7
12 Dec.		3.7	8.6	-0.3	12.6		3.2	3.6	4.6	5.6	6.8	9.5	12.6	75	0.7	5			1.3	7.3
年 Year		12.8	17.6	8.2			12.7	12.3	12.8	13.3	13.9	14.0	14.0	77	2.1	6			1.2	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm)			量別降水日数 (24時間) (No. of Days)					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day		
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)						
1 Jan.	13.0	12.5	21	2	1	1	1	0	0	0.0	0			
2 Feb.	90.0	24.5	7	10	10	5	4	0	0	0.0	1	霜	Nov.14 '73	Apr.13 '84
3 Mar.	118.0	44.0	9	13	9	5	4	0	0	0.0	0	霜柱		
4 Apr.	309.0	93.5	8	13	13	8	7	2	0	0.0	0	Frost Colum.	Nov.19 '73	Mar.29 '84
5 May	190.5	41.0	15	10	9	7	6	0	0	0.0	0	降雪		
6 June	311.0	83.5	17	11	11	10	9	2	0	0.0	0	Snow Fall	Nov.20 '73	Apr. 2 '84
7 July	392.5	73.0	7	20	20	14	11	2	0	0.0	0	積雪		
8 Aug.	347.5	123.5	25	11	11	8	6	3	1	0.0	0	Snow Cover	Nov.20 '73	Feb.11 '84
9 Sep.	148.0	43.5	27	15	14	6	5	0	0	0.0	0	結氷		
10 Oct.	150.5	26.5	22	14	14	11	6	0	0	0.0	0	Ice	Nov.14 '73	Apr. 6 '84
11 Nov.	81.5	62.0	17	6	6	2	1	1	0	0.0	0			
12 Dec.	45.0	15.5	2	11	9	2	2	0	0	0.0	0			
年 Year	2,196.5	123.5	Aug.25	136	127	79	62	10	1	0.0	1			

欠測月日 (Not Measured Date)

Air Temp./Soil Temp./Humidity/Amount of Cloud: Aug 26

Min Air Temp.: Sep 29, Dec 1

Evaporation: Mar 24, Sep 6

Mean Wind Velocity: Jan 29, 30, Jul 1, 2, 13, Aug 24, 25

Max Wind Velocity: Jan 25, Sep 23, Oct 3, 7, 9, 22, 23

1975年

## 氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1975

月 Month	気圧 Pres- sure mm		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	平均 Mean	最高 Max.	平均 Mean	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs	%	平均 Mean	最大 Max.
1 Jan.		0.9	6.2	-3.0	12.4	-7.6	0.8	1.7	2.5	3.3	4.4	6.6	9.5	76	0.9	4			1.6	6.7
2 Feb.		0.9	6.4	-3.6	11.5	-8.7	0.5	1.5	2.2	2.8	3.6	5.3	7.6	70	1.1	6			1.6	6.7
3 Mar.		5.5	11.5	-0.4	15.4	-7.0	3.6	4.0	4.6	5.0	5.5	5.7	6.6	60	2.1	5			1.9	
4 Apr.		12.8	17.5	7.8	24.4	-2.5	12.4	11.0	11.2	11.0	11.0	9.5	8.1	74	2.2	7			1.3	
5 May		16.4	21.1	11.4	24.4	3.5	17.5	16.2	16.2	16.4	16.1	14.4	11.4	77	2.6	7			1.2	7.3
6 June		20.4	24.8	16.2	27.7	13.4	21.3	20.0	20.1	20.1	19.8	17.4	14.4	84	2.6	7			1.0	6.7
7 July		23.7	28.3	20.1	32.2	15.7	24.2	23.4	23.5	23.5	23.1	20.9	18.0	86	2.9	7			0.8	3.7
8 Aug.		23.9	28.3	20.1	32.0	15.5	24.3	23.7	24.0	24.3	24.3	22.7	20.3	84	2.9	5			0.9	
9 Sep.		22.3	27.0	18.3	29.5	13.4	22.6	22.0	22.4	22.7	23.4	22.5	21.1	85	2.4	5			0.8	4.3
10 Oct.		15.3	18.9	11.6	25.8	7.4	15.7	15.6	16.3	17.0	18.2	19.1	19.8	87	1.2	7			0.9	5.7
11 Nov.		10.1	15.4		19.7		10.2	9.1	10.3	11.3	12.7	14.6	16.5	84	1.0	4			1.0	5.3
12 Dec.		3.3	8.8	-0.4			3.3	3.6	4.8	5.8	6.9	9.9	12.9	78	0.7	5			1.1	
年 Year		13.0	17.9				13.0	12.7	13.2	13.6	14.1	14.1	13.9	79	1.9	6			1.2	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)					
1 Jan.	76.0	21.5	22	11	11	4	2	0	0	11.5	5		
2 Feb.	71.5	21.5	20	9	9	4	3	0	0	27.0	4	霜	Nov.14 '74
3 Mar.	87.0	34.0	9	6	5	5	4	0	0	0.0	0	霜柱	
4 Apr.	181.5	45.0	21	16	15	9	5	0	0	0.0	0	降雪	Nov.15 '74
5 May	148.5	30.0	26	15	15	10	5	0	0	0.0	0	降雪	Apr. 4 '75
6 June	135.5	25.0	4	14	14	8	5	0	0	0.0	0	降雪	Dec. 6 '74
7 July	333.5	148.5	3	13	13	12	8	1	1	0.0	0	積雪	Mar.24 '75
8 Aug.	318.5	110.0	22	8	8	7	6	2	1	0.0	0	積雪	
9 Sep.	287.5	186.0	18	8	8	6	4	1	1	0.0	0	積雪	Jun.11 '75
10 Oct.	253.5	38.0	7	15	15	12	11	0	0	0.0	0	結氷	Feb.23 '75
11 Nov.	135.0	49.0	6	9	7	6	5	0	0	0.0	0	結氷	
12 Dec.	69.0	29.0	4	7	5	3	3	0	0	0.0	0	結氷	Nov.11 '74
年 Year	2,097.0	186.0	Sep.18	131	125	86	61	4	3	27.0	9		Mar. 4 '75

欠測月日 (Not Measured Date)

Air Temp./Soil Temp./Humidity/Evaporation/Amount of Cloud: Dec 20

Mean Wind Velocity: Mar 20, Dec 20, 21

Max Wind Velocity: Mar 20, Apr 7, Aug 25, 26, 27, Dec 20,21

1976年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1976

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	Soil Temperature (9:00 a.m.)							Hum*	Eva*	Cl*	Sun*	%	平均 Mean	最大 Max.
						0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%			
1 Jan.		0.6	6.2	-3.9	12.5	-9.4	0.1	0.9	1.7	2.6	3.8	6.4	9.6	75	0.8	4			1.7	9.7
2 Feb.		4.2	9.8	-0.2	16.0	-5.7	2.9	3.3	3.8	4.2	4.8	5.8	7.7	74	1.2	5			1.6	7.7
3 Mar.		6.4	11.9	0.6	16.5	-5.4	5.2	5.5	6.2	6.8	7.4	7.5	7.9	67	1.8	6			1.6	6.7
4 Apr.		11.5	16.5	6.6	25.0	-1.6	11.6	10.4	10.7	11.0	11.2	10.0	8.9	73	2.0	7			1.3	7.0
5 May		16.5	20.8	11.0	27.0	3.4	16.9	15.3	15.5	15.7	15.7	14.1	11.8	79	2.3	7			1.1	7.8
6 June		20.1	23.8	16.3	27.3	10.6	21.4	20.1	20.1	20.2	20.2	18.1	15.4	84	2.4	7			0.9	5.0
7 July		22.5	26.6	19.1	30.5	12.7	23.3	22.2	22.3	22.3	22.3	20.3	17.9	86	2.6	7			0.8	4.3
8 Aug.		23.5	27.7	19.7	32.3	15.7	24.6	23.6	23.8	23.9	24.1	22.6	20.2	88	2.5	6			0.8	5.0
9 Sep.		19.0	23.6	15.2	27.4	8.5	19.4	19.4	19.8	20.3	21.5	21.4	20.6	87	1.8	6			1.0	5.7
10 Oct.		14.2	19.1	10.2	23.4	3.3	14.2	13.9	14.4	15.4	16.8	17.7	18.4	84	1.3	6			1.1	7.7
11 Nov.		8.6	13.7	3.7	20.4	-3.4	8.3	8.1	9.1	10.1	11.7	13.6	15.3	82	1.0	5			1.1	7.0
12 Dec.		3.1	8.1	-0.9	14.0	-8.6	3.7	3.3	4.2	5.2	6.6	9.1	11.6	78	0.7	4			1.3	8.0
年 Year		12.5	17.3	8.1	32.3	-9.4	12.6	12.2	12.6	13.1	13.8	13.9	13.8	80	1.7	6			1.2	9.7

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day	
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)						
1 Jan.	11.0	3.0	19.20	7	5	0	0	0	0	6.0	7			
2 Feb.	180.0	53.0	28	13	11	7	5	1	0	0.0	0	霜	Nov.11 '75	Apr.11 '76
3 Mar.	179.5	65.5	29	10	9	6	5	2	0	0.0	0	霜柱		
4 Apr.	291.5	49.5	14	15	13	10	8	0	0	0.0	0	降雪	Dec. 1 '75	Apr. 5 '76
5 May	355.5	127.5	25	15	13	9	8	2	1	0.0	0	降雪		
6 June	209.5	42.5	10	13	13	11	9	0	0	0.0	0	積雪	Dec.13 '75	Mar.23 '76
7 July	249.5	83.5	19	15	14	11	6	2	0	0.0	0	積雪		
8 Aug.	232.5	57.0	2	14	14	11	9	1	0	0.0	0	積雪	Jan.11 '76	Jan.27 '76
9 Sep.	369.0	148.0	8	11	11	8	8	3	1	0.0	0	結氷		
10 Oct.	147.0	41.0	14	11	11	6	5	0	0	0.0	0	Ice	Nov.11 '75	Apr.10 '76
11 Nov.	62.0	26.0	17	5	4	3	3	0	0	0.0	0			
12 Dec.	70.0	23.0	22	7	7	5	3	0	0	8.5	2			
年 Year	2,357.0	148.0	Sep.8	136	125	87	69	11	2	8.5	9			

欠測月日 (Not Measured Date)

Mean.Air Temp.: Apr 20

Soil Temp.: Apr 20, Sep 21

Humidity: Jan 16

Evaporation: Mar 15, Oct 29

Mean Wind Velocity: Sep 13, 14, 15

1977年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1977

月 Month	気圧 Pres- sure mm		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	平均 Mean	最高 Max.	平均 Mean	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%	平均 Mean	最大 Max.
1 Jan.		-0.8	4.5	-4.4	10.9	-8.0	-0.1	0.7	1.4	2.1	3.3	5.9	8.6	66	0.8	4			1.4	6.3
2 Feb.		0.1	5.8	-4.7	15.5	-10.4	-0.2	0.2	0.6	1.2	2.4	4.3	6.7	75	1.1	5			1.7	7.7
3 Mar.		6.8	12.2	1.3	18.8	-8.5	5.9	5.6	6.0	6.3	6.8	6.4	6.8	68	1.5	6			1.4	8.3
4 Apr.		12.9	18.4	6.6	24.0	-3.0	11.9	11.0	11.2	11.5	11.7	10.4	9.1	71	2.8	6			1.4	8.0
5 May		16.8	21.7	10.2	27.2	3.4	16.4	14.9	15.4	15.7	15.7	14.2	12.2	71	3.4	5			1.3	
6 June		20.0	23.8	16.4	28.2	9.4	20.9	19.8	19.8	19.9	19.7	17.7	15.4	84	2.4	7			0.9	7.0
7 July		24.1	28.9	20.5	32.5	17.2	24.9	23.8	23.9	24.0	23.5	21.0	18.3	83	3.9	6			0.8	5.0
8 Aug.		24.1	28.8	20.9	34.3	16.6	25.3	24.4	24.6	24.8	24.9	23.2	20.7	83	3.3	7			0.7	5.7
9 Sep.		21.8	26.7	18.2			22.5	21.9	22.2	22.6	23.4	22.7	21.3	87	2.7	6			0.9	
10 Oct.		15.9	21.7	10.9	25.7	4.4	14.7	14.6	15.5	16.5	18.0	18.9	19.5	89	1.6	4			0.7	6.0
11 Nov.		11.6	16.3	7.0	21.7	-1.4	11.2	10.9	11.7	12.6	14.0	15.3	16.6	86	0.9	5			0.9	6.0
12 Dec.		5.1	10.6	0.4	15.2	-4.0	3.6	4.3	5.2	6.2	7.5	10.2	13.0	79	0.8	4			1.2	
年 Year		13.2	18.3	8.6			13.1	12.7	13.1	13.6	14.2	14.2	14.0	79	2.1	5			1.1	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	11.0	8.5	26	6	1	1	0	0	0	2.0	13	霜	
2 Feb.	35.5	12.0	20,25	7	6	2	2	0	0	6.0	7	Frost	Nov. 1 '76
3 Mar.	218.0	48.0	30	14	13	10	8	0	0	1.5	1	霜柱	Apr. 5 '77
4 Apr.	260.0	35.5	12	13	12	11	9	0	0	0.0	0	Frost	Nov.16 '76
5 May	186.5	50.5	14	13	12	8	6	1	0	0.0	0	降雪	Mar.21 '77
6 June	288.0	91.5	17	14	14	9	6	2	0	0.0	0	Snow	Nov.29 '76
7 July	52.5	25.0	16	9	8	2	2	0	0	0.0	0	積雪	Mar. 6 '77
8 Aug.	211.5	88.0	18	10	9	5	3	2	0	0.0	0	Snow	Dec.28 '76
9 Sep.	185.0	73.5	3	11	11	7	5	1	0	0.0	0	Cover	Mar. 5 '77
10 Oct.	41.5	20.5	3,8	3	2	2	2	0	0	0.0	0	結氷	Nov.16 '76
11 Nov.	222.0	149.0	16	11	11	7	4	1	1	0.0	0	Ice	Apr. 4 '77
12 Dec.	60.5	25.0	16	7	6	3	2	0	0	0.0	0		
年 Year	1,772.0	149.0	Nov.16	118	105	67	49	7	1	6.0	21		

欠測月日 (Not Measured Date)

Air Temp./Soil Temp./Humidity/Evaporation/Amount of Cloud/Wind Velocity: Sep 22

Humidity: Jan 20, 23

Max Wind Velocity: May 17, 21, Dec 5

1978年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1978

月 Month	氣压 Pres- sure mm		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	平均 Mean	最高 Max.	平均 Mean	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%	平均 Mean	最大 Max.
1 Jan.		1.8	6.3	-1.6	13.7	-7.4	1.4	2.5	3.3	4.2	5.3	7.5	10.0	78	0.9	7			1.4	7.7
2 Feb.		0.3	5.4	-4.0	12.2	-9.8	-0.1	1.1	1.7	2.4	3.3	5.2	7.7	73	1.0	6			1.6	
3 Mar.		5.4	11.5	-0.5	16.3	-4.4	3.5	4.2	4.6	5.1	5.9	6.1	7.1	63	2.2	5			1.8	9.0
4 Apr.		11.1	16.9	5.3	24.5	-2.4	11.0	9.6	9.9	10.2	10.5	9.4	8.5	68	2.7	6			1.5	8.7
5 May		16.7	21.9	11.8	29.2	3.6	17.8	15.9	15.9	16.0	15.9	14.0	11.6	76	2.9	7			1.1	7.3
6 June		21.0	25.1	16.8	29.3	6.4	22.2	20.3	20.3	20.4	20.0	17.9	15.0	82	2.9	7			1.0	
7 July		25.2	30.4	21.3	33.7	18.8	26.6	25.1	25.2	25.3	24.8	22.2	18.8	82	4.7	5			0.8	
8 Aug.		25.3	30.7	21.0	34.6	14.1	26.2	25.2	25.5	25.7	25.9	24.0	21.1	80	4.5	5			0.9	4.7
9 Sep.		21.5	25.4	17.8			23.1	21.9	22.2	22.5	23.6	23.0	21.6	88	2.7	8			0.7	
10 Oct.		15.3	20.0	10.7	25.3	4.5	15.1	14.8	15.4	16.3	18.2	18.9	19.7	83	1.5	5			0.9	
11 Nov.		9.9	14.8	4.9	19.3	-1.5	9.2	8.6	9.5	10.6	12.5	14.4	16.4	80	0.9	5			1.0	
12 Dec.		4.7	10.6	0.1	16.0	-7.0	3.1	3.8	4.7	5.7	7.4	9.8	12.7	78	0.7	3			1.2	6.7
年 Year		13.2	18.3	8.6			13.3	12.8	13.2	13.7	14.4	14.4	14.2	78	2.3	6			1.2	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	35.0	10.5	26	10	9	3	1	0	0	7.0	7		
2 Feb.	38.5	18.5	9	6	6	4	1	0	0	9.3	12	霜	Nov.12 '77
3 Mar.	77.5	19.5	21	8	6	5	5	0	0	1.0	1	霜柱	
4 Apr.	171.5	29.0	18	12	12	12	7	0	0	0.0	0	降雪	Dec. 3 '77
5 May	103.5	47.5	18	11	10	6	3	0	0	0.0	0	降雪	Apr. 5 '78
6 June	249.5	71.0	22	16	16	12	7	1	0	0.0	0	積雪	Dec.26 '77
7 July	86.5	49.5	12	7	6	4	2	0	0	0.0	0	積雪	Apr. 7 '78
8 Aug.	85.5	38.5	2	9	9	3	3	0	0	0.0	0	積雪	
9 Sep.	323.5	74.5	15	15	13	12	9	2	0	0.0	0	積雪	Jan.10 '78
10 Oct.	105.5	43.5	28	7	6	4	4	0	0	0.0	0	結氷	Mar.13 '78
11 Nov.	58.0	21.0	12	7	6	3	2	0	0	0.0	0	結氷	
12 Dec.	51.5	21.5	23	5	4	3	3	0	0	0.0	0	結氷	Nov.12 '77
年 Year	1,386.0	74.5	Sep.15	113	103	71	47	3	0	9.3	20		

欠測月日 (Not Measured Date)

Air Temp./Soil Temp./Humidity/Amount of Cloud: Sep 22

Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m: Oct 16

Evaporation: Sep 11,15,21

Mean Wind Velocity: Sep 7, 22, Nov 14

Max Wind Velocity: Feb 8, Jun 28, Jul 10, Sep 7, Oct 19, Nov 14



1979年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1979

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure	平均	平均	Mean	極	Soil Temperature (9:00 a.m.)							Hum*	Eva*	Cl*	Sun*		Wind Velocity		
	mm	Mean	最高	最低	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs	%	Mean	最大
1 Jan.		52.5	8.6	-1.5	13.9	-6.5	0.9	2.2	2.8	3.6	4.8	6.9	9.8	78	0.8	5			1.1	
2 Feb.		126.5	10.1	0.2	16.7	-5.4	3.2	4.2	4.7	5.3	6.1	6.8	8.4	76	1.1	6			1.4	7.7
3 Mar.		145.0	11.9	0.4	20.1	-5.8	4.2	4.7	5.2	5.9	6.9	7.3	8.3	64	1.9	5			1.5	9.7
4 Apr.		222.5	16.6	6.1	24.3	-0.6	11.1	10.2	10.4	10.9	11.4	10.4	9.5	69	2.4	6			1.4	
5 May		191.5	22.0	9.2			15.6	14.6	14.9	15.4	15.4	14.0	12.0	65	4.0	5			1.2	6.7
6 June		275.0	25.8	17.4	31.5	11.4	23.6	21.3	21.2	21.3	20.7	18.2	15.1	82	3.2	8			0.8	3.7
7 July		143.5	27.2	19.4	33.5	13.0	24.3	23.1	23.0	23.2	23.1	21.4	18.8	85	3.0	8			0.7	
8 Aug.		245.5	29.6	21.2	33.0	16.1	25.7	25.0	25.1	25.4	25.4	23.6	20.8	85	3.4	6			0.6	4.3
9 Sep.		199.0	25.3	18.4	29.2	14.4	22.4	21.9	21.9	22.3	23.2	22.5	21.3	85	2.1	7			0.6	4.7
10 Oct.		155.4	21.1	11.7	27.2	5.7	15.0	15.4	16.1	17.0	18.7	19.4	19.9	87	1.3	4			0.8	
11 Nov.		82.0	14.7	6.6	21.0	-1.1	10.5	10.2	10.8	11.8	13.5	15.1	16.9	88	0.7	7			0.8	5.7
12 Dec.		27.0	10.8	0.9	15.8	-3.4	3.5	4.5	5.4	6.7	8.3	10.6	13.3	82	0.7	4			1.0	
年 Year		155.5	18.6	9.2			13.3	13.1	13.5	14.1	14.8	14.7	14.5	79	2.1	6			1.0	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50				
1 Jan.	52.5	23.5	29	8	8	2	2	0	0	0.0	0	
2 Feb.	126.5	55.0	23	9	9	5	4	1	0	1.5	1	霜
3 Mar.	145.0	50.0	24	8	8	4	4	1	0	0.0	0	霜柱
4 Apr.	222.5	67.0	26	13	13	9	8	1	0	0.0	0	霜
5 May	191.5	66.5	7	10	9	7	4	1	0	0.0	0	降雪
6 June	275.0	65.0	27	14	14	6	6	3	0	0.0	0	降雪
7 July	143.5	41.0	17	11	10	5	3	0	0	0.0	0	積雪
8 Aug.	245.5	92.5	18	15	14	8	4	2	0	0.0	0	積雪
9 Sep.	199.0	39.5	24	14	14	11	8	0	0	0.0	0	積雪
10 Oct.	155.0	63.5	19	11	9	5	4	1	0	0.0	0	結氷
11 Nov.	82.0	14.0	22	10	10	7	4	0	0	0.0	0	結氷
12 Dec.	27.0	12.5	19	5	5	2	2	0	0	0.0	0	結氷
年 Year	1,865.0	92.5	Aug.18	128	123	71	53	10	0	1.5	1	

欠測月日 (Not Measured Date)

Air Temp.: May 18

Humidity: May 18, Oct 14

Mean Wind Velocity: Jul 2

Max Wind Velocity: Jan 16, Apr 11, Jul 2, Oct 1, Dec 18

1980年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1980

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	Soil Temperature (9:00 a.m.)							Hum*	Eva*	Cl*	Sun*	%	平均 Mean	最大 Max.
						0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%			
1 Jan.		1.4	6.3	-1.9	15.6	-6.2	1.4	2.1	2.7	3.7	5.0	7.2	10.2	84	0.6	6			1.3	7.3
2 Feb.		0.5	6.6	-3.9	12.8	-9.0	-0.4	0.9	1.5	2.3	3.7	5.4	8.0	67	1.2	3			1.7	7.0
3 Mar.		6.2	11.8	0.3	18.2	-4.4	4.0	4.5	4.9	5.5	6.3	6.4	7.4	62	2.0	5			1.5	7.3
4 Apr.		11.6	16.4	5.4	20.3	-2.1	10.9	10.1	10.4	10.8	11.1	10.1	9.0	68	2.6	6			1.5	7.0
5 May		17.0	22.2	10.9	27.0	2.9	16.4	15.4	15.6	15.8	15.6	13.8	11.7	73	3.1	6			1.1	
6 June		21.3	25.2	17.4	29.0	8.5	22.3	21.0	21.0	21.1	20.7	18.6	15.6	83	3.0	8			0.7	5.0
7 July		22.8	26.4	20.3	33.0	15.8	23.8	22.9	23.0	23.2	23.0	21.3	18.6	88	2.5	8			0.7	
8 Aug.		22.9	26.2	20.5	30.0	17.5	24.2	23.5	23.5	23.8	23.8	22.5	20.4	90	2.4	9			0.5	5.0
9 Sep.		20.1	24.1	16.8	28.0	9.2	20.9	20.8	21.3	21.9	22.6	22.2	21.1	89	2.2	7			0.7	4.3
10 Oct.		15.3	18.8	11.5			15.1	15.4	16.1	16.8	18.1	18.8	19.4	85	1.1	6			0.8	
11 Nov.		10.4	15.2	5.6	19.3	0.0	9.7	8.9	9.8	10.7	12.3	13.7	16.1	85	0.8	5			0.8	6.3
12 Dec.		2.1	7.0	-1.6	16.0	-5.7	1.5	2.9	3.9	5.2	6.9	9.6	12.7	86	0.7	4			1.3	
年 Year		12.6	17.2	8.4			12.5	12.4	12.8	13.4	14.1	14.1	14.2	80	1.9	6			1.1	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm)			量別降水日数 (24時間) (No. of Days)					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)				
1 Jan.	85.0	25.5	2	14	11	5	4	0	0	1.3	4	霜
2 Feb.	29.0	12.5	18	4	4	3	1	0	0	5.0	4	Frost
3 Mar.	155.5	39.0	29	10	10	8	7	0	0	0.0	0	霜柱
4 Apr.	149.0	24.0	13	10	10	10	8	0	0	0.0	0	Frost Colum.
5 May	268.0	64.5	8	15	14	8	7	2	0	0.0	0	降雪
6 June	158.5	32.5	7	15	11	9	7	0	0	0.0	0	Snow Fall
7 July	284.5	46.5	7	14	14	12	9	0	0	0.0	0	積雪
8 Aug.	298.0	108.0	26	20	19	10	8	1	1	0.0	0	Snow Cover
9 Sep.	69.5	16.0	27	14	14	6	2	0	0	0.0	0	結氷
10 Oct.	226.5	82.0	14	13	13	8	5	1	0	0.0	0	Ice
11 Nov.	87.5	51.5	21	7	6	2	2	1	0	0.0	0	
12 Dec.	51.5	25.5	23	9	7	4	1	0	0	8.5	9	
年 Year	1,862.5	108.0	Aug.26	145	133	85	61	5	1	8.5	17	

欠測月日 (Not Measured Date)

Air Temp./Soil Temp./Humidity/Evaporation/Amount of Cloud/Wind Velocity : Oct 5

Humidity: Oct 4, Dec 14,15

Max Wind Velocity: May 15, Jul 22~25, Oct11, Dec 18

1981年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1981

月 Month	氣压	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	Soil Temperature (9:00 a.m.)							Hum*	Eva*	Cl*	hrs	%	平均 Mean	最大 Max.
1 Jan.		-0.8	3.6	-4.3	8.0	-7.2	-0.2	0.9	1.5	2.4	3.6	5.9	9.1	82	0.7	5			1.6	
2 Feb.		1.0	6.3	-2.4	15.3	-10.0	0.5	1.0	1.6	2.4	3.1	4.6	7.0	80	0.8	6			1.5	
3 Mar.		7.0	11.9	1.0	19.5		4.5	4.6	5.0	5.5	5.9	5.9	6.7	67	1.5	5			1.4	
4 Apr.		12.6	17.4	4.9	24.1	0.4	10.4	9.5	9.9	10.2	10.4	9.5	8.6	67	2.4	6			1.5	
5 May		16.4	21.1	8.9	28.1	1.9	15.7	14.8	15.1	15.3	15.3	13.6	11.4	78	2.8	6				
6 June		20.2	24.2	15.3	29.6	5.9	20.6	19.5	19.5	19.5	19.0	16.9	14.2	87	2.4	7			0.7	
7 July		25.0	29.3	20.2	34.2	16.8	25.2	24.3	24.3	24.3	23.7	21.1	17.8	84	3.5	6			0.7	
8 Aug.		24.1	28.9	19.7	32.7	12.5	25.3	24.1	24.4	24.6	24.6	22.9	20.2	85	3.2	8			0.7	
9 Sep.		19.9	23.8	15.4	30.3	9.1	20.5	20.1	20.6	21.2	22.0	21.7	20.8	87	1.8	7			0.6	
10 Oct.		14.5	18.9	9.3	23.6	3.3	14.1	14.1	14.7	15.5	17.0	17.9	18.7	84	1.2	5			0.7	
11 Nov.		7.8	12.2	2.4	19.7	-3.0	6.6	7.1	8.2	9.2	10.9	12.9	15.2	77	0.7	5			0.9	6.3
12 Dec.		3.3	8.9	-1.8	14.2	-5.8	1.0	2.2	3.2	4.3	5.7	8.2	11.4	74	0.6	4			1.0	7.3
年 Year		12.6	17.2	7.4	34.2		12.0	11.9	12.3	12.9	13.4	13.4	13.4	79	1.8	6				

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)				
1 Jan.	39.5	11.5	24	14	12	1	1	0	0	6.0	31	霜
2 Feb.	81.0	26.5	16	14	12	5	2	0	0	8.0	15	Frost
3 Mar.	170.5	61.5	25	11	11	7	4	1	0	4.0	3	霜柱
4 Apr.	182.0	37.5	29	13	13	9	5	0	0	0.0	0	Frost Colum.
5 May	185.0	54.5	11	11	10	8	5	1	0	0.0	0	降雪
6 June	167.0	39.0	22	16	16	8	5	0	0	0.0	0	Snow Fall
7 July	133.0	35.5	2	14	13	7	5	0	0	0.0	0	積雪
8 Aug.	178.5	83.0	22	11	10	8	5	1	0	0.0	0	Snow Cover
9 Sep.	315.0	74.0	25	13	12	9	7	3	0	0.0	0	結氷
10 Oct.	195.5	98.5	8	10	10	9	6	1	0	0.0	0	Ice
11 Nov.	80.5	25.0	2	10	7	6	4	0	0	0.0	0	
12 Dec.	19.5	13.5	19	5	5	1	1	0	0	0.4	1	
年 Year	1,747.0	98.5	Oct.8	142	131	78	50	7	0	8.0	50	

欠測月日 (Not Measured Date)

Min. Air Temp.: Mar 16

Humidity: Feb 27, May 12, Sep 15

Evaporation: Aug 22, Oct 8

Mean Wind Velocity: Oct 12, 22

Max Wind Velocity: Jan 1, Feb 19, Mar 14, 15, 18, 19, 20, Apr 10, 12, 16, 17, Jun 14, Jul 6, 16, Aug 16, 26, Sep 19

1982年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1982

月 Month	気圧 Pres- sure		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	平均 Mean	最高 Max.	最低 Min.	極 Extreme	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	Cl*	hrs	%	平均	最大
		Mean	Max.	Min.	Max.	Min.													Mean	Max.
1 Jan.		1.5	6.7	-3.2	13.9	-9.3	0.6	1.5	2.2	3.2	4.2	6.1	8.8	75	0.7	4			1.3	
2 Feb.		2.8	7.6	-3.3	14.5	-8.6	0.3	0.8	1.4	2.2	3.1	4.6	7.1	63	1.0	4			1.4	
3 Mar.		7.5	13.0	1.1	21.8	-5.1	5.2	5.5	5.8	6.2	6.7	6.5	6.9	66	1.9	5			1.4	6.8
4 Apr.		12.4	17.1	4.6	24.3	-1.5	11.4	10.2	10.4	10.6	10.8	9.7	8.7	70	2.5	5			1.3	
5 May		18.7	23.8	11.5	30.0	4.5	18.8	17.0	17.2	17.2	17.0	14.7	12.0	75	3.1	6			0.9	4.7
6 June		19.8	24.8	14.2	29.9	8.0	20.5	19.8	20.1	20.3	20.2	18.2	15.4	81	3.3	7			0.7	4.8
7 July		21.4	25.6	17.5	29.7	13.3	22.7	21.6	21.7	21.7	21.6	19.9	17.5	90	2.2	9			0.5	3.3
8 Aug.		24.1	27.8	19.9	30.6	16.8	25.2	23.9	24.1	24.1	24.2	22.6	20.1	88	2.6	8			0.5	4.3
9 Sep.		20.2	23.9	16.4	29.8	10.1	21.0	20.8	21.2	21.6	22.3	22.0	21.1	87	1.8	8			0.6	4.7
10 Oct.		14.8	19.7	9.8	23.5	0.8	14.4	14.7	15.4	16.2	17.9	18.7	19.3	87	1.0	5			0.5	5.0
11 Nov.		11.6	15.6	6.6	19.1	-2.6	10.9	10.9	11.6	12.2	13.6	14.9	16.4	85	0.5	6			0.7	7.7
12 Dec.		4.5	9.8	-0.3	15.7	-3.7	3.3	4.3	5.4	6.4	7.9	10.2	13.1	78	0.6	4			0.9	5.7
年 Year		13.3	18.0	7.9	30.6	-9.3	12.9	12.6	13.0	13.5	14.1	14.0	13.9	79	1.8	6			0.9	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	24.5	15.5	4	7	5	1	1	0	0	7.5	5		
2 Feb.	63.0	35.5	19	4	4	4	2	0	0	2.5	4	霜	
3 Mar.	175.5	43.5	4	12	11	7	7	0	0	0.0	0	霜柱	
4 Apr.	185.0	38.0	7	12	10	9	7	0	0	0.0	0	降雪	
5 May	147.5	46.0	31	10	10	6	5	0	0	0.0	0	降雪	
6 June	186.0	61.0	2	10	10	7	5	1	0	0.0	0	積雪	
7 July	246.5	40.0	11	18	15	12	11	0	0	0.0	0	積雪	
8 Aug.	380.0	77.5	1	18	17	12	10	3	0	0.0	0	積雪	
9 Sep.	366.0	110.0	11	16	13	9	7	3	1	0.0	0	結氷	
10 Oct.	48.0	20.5	19	6	5	3	2	0	0	0.0	0	結氷	
11 Nov.	150.0	62.5	10	11	10	7	5	1	0	0.0	0	Ice	Nov. 9 '81
12 Dec.	42.0	12.5	26	10	7	4	1	0	0	0.0	0		Mar.29 '82
年 Year	2,014.0	110.0	Sep.11	134	117	81	63	8	1	7.5	9		

欠測月日 (Not Measured Date)

Humidity: Jan 29

Evaporation: Jun 2,26 Aug 1,2,8 Sep 8,9,11,12,19 Nov 29

Mean Wind Velocity: Jan 1,9

Max Wind Velocity: Jan 1,8,9,11, Feb 18, Apr 10

1983年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1983

月 Month	気圧 Pres- sure		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	CI*	hrs	%	平均 Mean
1 Jan.		2.0	7.1	-2.3	12.2	-8.9	0.6	1.9	2.6	3.5	4.8	6.9	9.9	74	0.7	4			1.2	5.7
2 Feb.		1.8	7.2	-3.2	12.0	-8.0	0.3	1.4	2.0	2.8	3.8	5.4	7.9	70	1.0	4			1.5	
3 Mar.		6.4	11.4	0.4	16.0	-6.8	5.1	5.0	5.3	5.6	6.2	6.3	7.3	73	1.2	6			1.1	
4 Apr.		14.6	19.5	8.3	26.9	1.2	13.8	12.5	12.5	12.3	12.3	10.8	9.3	77	1.9	8			0.8	5.7
5 May		17.7	23.2	9.9	27.5	4.0	17.5	16.8	17.1	17.1	17.2	15.2	12.7	72	3.4	5			0.8	5.3
6 June		19.9	24.6	13.3	30.0	10.0	20.5	19.6	19.8	20.0	20.1	18.4	15.8	77	3.2	7			0.7	
7 July		23.1	27.4	18.6	32.5	13.9	23.6	22.9	22.9	22.9	22.8	21.0	18.4	89	2.6	8			0.5	4.3
8 Aug.		25.6	30.3	20.8	34.3	17.5	25.3	25.0	25.1	25.1	25.3	23.5	20.8	85	3.0	6			0.5	5.0
9 Sep.		21.8	25.6	17.8			22.2	22.3	22.7	22.8	23.7	23.0	21.5	89	1.6	7			0.3	3.5
10 Oct.		15.2	20.0	9.7	25.3	0.0	14.6	15.0	15.7	16.3	18.3	19.1	19.8	83	1.3	5			0.6	4.2
11 Nov.		9.3	13.7	3.3	18.0	-2.0	7.7	7.8	8.8	9.6	11.7	13.7	16.2	79	0.7	5			0.8	4.8
12 Dec.		2.5	7.4	-2.7	12.5	-7.6	1.7	2.7	3.7	4.7	6.6	9.2	12.4	77	0.7	4			0.9	5.8
年 Year		13.3	18.1	7.8			12.7	12.7	13.2	13.6	14.4	14.4	14.3	79	1.8	6			0.8	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	24.0	9.5	5	7	5	2	0	0	0	1.0	3		
2 Feb.	45.0	16.0	17	7	6	3	2	0	0	1.1	4	霜	
3 Mar.	131.5	31.5	23	14	13	9	6	0	0	0.0	0	霜柱	
4 Apr.	186.0	36.0	10	16	13	11	7	0	0	0.0	0	降雪	Dec. 7 '82
5 May	183.0	87.5	16	5	5	4	4	1	0	0.0	0	降雪	Mar.20 '83
6 June	314.0	144.0	20	11	11	8	4	2	1	0.0	0	積雪	Jan.10 '83
7 July	347.5	70.0	15	15	14	13	13	2	0	0.0	0	積雪	Mar.18 '83
8 Aug.	126.0	40.5	17	10	7	5	4	0	0	0.0	0	積雪	
9 Sep.	339.0	170.5	28	18	15	10	5	2	1	0.0	0	積雪	Jan.11 '83
10 Oct.	159.5	71.0	8	7	7	7	5	1	0	0.0	0	結氷	Feb.21 '83
11 Nov.	18.5	13.5	23	4	4	1	1	0	0	0.0	0	結氷	
12 Dec.	13.0	9.0	22	5	4	1	0	0	0	1.5	2	結氷	Nov.25 '82
年 Year	1,887.0	170.5	Sep.28	119	104	74	51	8	2	1.5	9		Mar.26 '83

欠測月日 (Not Measured Date)

Mean Air Temp./Min.Air Temp./Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m/Humidity/Amount of Cloud: Sep 23

Evaporation: Jul 17 Aug 12, Oct 8

Mean Wind Velocity: Mar 12, 15~18, Jun 4,15

Max Wind Velocity: Feb 20, Jun 4, 15

1984年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1984

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm /day	Cl*	Sun* hrs	%	平均 Mean	最大 Max.
1 Jan.		-0.7	4.1	-5.0	8.1	-8.9	-0.6	0.3	0.9	1.8	3.4	5.8	9.2	83	0.5	5			1.0	5.0
2 Feb.		-0.2	4.5	-4.9	10.2	-10.2	-0.4	0.1	0.5	1.2	2.3	4.3	7.2	79	0.6	6			1.3	6.0
3 Mar.		3.4	8.1	-3.0	18.2	-7.2	1.4	1.6	2.0	2.3	3.2	4.0	5.9	68	1.2	6			1.1	6.2
4 Apr.		11.6	16.5	4.8	22.8	-3.3	10.3	9.6	9.8	9.6	9.7	8.4	7.3	74	2.0	7			1.0	6.0
5 May		16.9	21.9	9.3			16.4	15.1	15.3	15.1	15.2	13.3	11.0	74	3.0	6			0.8	
6 June		20.8	24.4	16.4	28.6	12.3	21.4	20.1	20.0	19.6	19.4	17.3	14.5	88	1.8	9			0.4	
7 July		25.0	28.9	19.2	32.9	15.7	25.3	23.7	23.8	23.6	23.4	21.3	18.3	82	2.9	8			0.3	4.0
8 Aug.		26.2	30.7	20.7	34.3	17.1	26.5	25.4	25.6	25.6	25.5	23.6	20.8	81	3.3	5			0.4	3.0
9 Sep.		20.7	25.2	15.6			21.0	21.1	21.5	21.7	22.6	22.1	20.9	85	1.9	7			0.4	4.0
10 Oct.		14.9	19.2	9.1	26.4	-1.0	14.2	14.3	15.0	15.5	17.4	18.2	18.8	80	1.2	5			0.5	4.0
11 Nov.		9.8	15.1	3.6	21.5	-2.8	8.6	8.5	9.4	10.0	11.8	13.5	15.4	79	0.6	4				
12 Dec.		3.8	8.3	-0.7	16.7	-6.9	3.6	4.1	4.9	5.6	7.3	9.5	12.1	78	0.5	5			0.9	5.8
年 Year		12.7	17.2	7.1			12.3	12.0	12.4	12.6	13.4	13.4	13.5	79	1.6	6				

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)				
1 Jan.	41.5	13.5	31	12	10	2	1	0	0	8.0	16	霜
2 Feb.	81.5	20.0	26	10	9	7	3	0	0	20.0	26	Frost
3 Mar.	87.5	21.0	19	10	8	6	4	0	0	3.0	4	霜柱
4 Apr.	123.0	78.5	19	9	6	4	4	1	0	0.0	0	Frost Colum.
5 May	133.5	44.0	1	8	8	5	4	0	0	0.0	0	降雪
6 June	296.0	78.0	26	17	13	10	8	2	0	0.0	0	Snow Fall
7 July	223.0	94.5	7	11	10	5	4	2	0	0.0	0	積雪
8 Aug.	97.0	49.0	21	8	8	3	3	0	0	0.0	0	Snow Cover
9 Sep.	70.0	16.0	9	8	6	5	5	0	0	0.0	0	結水
10 Oct.	45.5	17.0	6	8	7	4	1	0	0	0.0	0	Ice
11 Nov.	72.0	35.5	15	7	6	3	3	0	0	0.0	0	
12 Dec.	60.0	22.0	16	10	7	4	2	0	0	11.5	7	
年 Year	1,330.5	94.5	July 7	118	98	58	42	5	0	20.0	53	

欠測月日 (Not Measured Date)

Mean Air Temp./Max.Air Temp./Min.Air Temp./Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m/Humidity/Amount of Cloud: May 13, Sep 30

Evaporation: Apr 19, May 1, Jun 10, 26 Jul 7, 20

Amount of Cloud: May 1

Mean Wind Velocity: May 18

1985年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1985

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	Soil Temperature (9:00 a.m.)							Hum*	Eva*	Cl*	Sun*	%	平均 Mean	最大 Max.
						0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%			
1 Jan.		-0.2	5.2	-5.2	9.2	-10.4	-0.6	0.8	1.5	2.2	3.7	6.0	9.0	77	0.7	3			1.0	6.2
2 Feb.		3.0	7.6	-2.3	14.6	-8.0	1.5	2.0	2.5	2.9	3.8	5.1	7.2	76	0.7	7			1.1	6.0
3 Mar.		7.4	12.1	1.4			6.4	6.1	6.4	6.4	6.9	6.7	7.2	75	1.1	8			1.0	
4 Apr.		13.2	18.7	5.5	24.7	-4.1	12.2	11.3	11.6	11.5	11.6	10.5	9.2	71	2.2	6			0.8	6.0
5 May		17.8	22.7	10.8	27.1	5.5	17.8	16.6	16.8	16.7	16.7	14.9	12.5	77	2.7	6			0.5	3.5
6 June		19.8	23.9	14.4	29.1	9.7	20.8	19.7	19.7	19.6	19.7	17.9	15.5	85	2.4	9			0.3	3.3
7 July		24.4	29.1	19.2	33.3	14.5	24.7	23.8	23.9	23.6	23.5	21.4	18.8	84	3.0	6			0.4	
8 Aug.		25.7	30.2	19.9	33.0	17.2	25.7	24.9	25.2	25.0	25.1	23.4	20.8	80	2.8	5			0.3	2.7
9 Sep.		21.8	25.9	17.4			22.1	22.0	22.4	22.4	23.3	22.7	21.3	89	1.7	8			0.3	3.5
10 Oct.		15.5	19.9	9.9	26.0	4.5	15.3	15.1	15.7	16.0	17.9	18.7	19.3	85	1.0	6			0.5	3.7
11 Nov.		9.4	13.2	3.5	21.0	-2.5	8.9	8.9	9.9	10.4	12.3	14.1	16.0	85	0.5	5			0.6	5.0
12 Dec.		3.1	7.7	-2.2	12.9	-7.9	2.1	2.9	3.9	4.6	6.6	9.1	12.1	77	0.5	4			0.8	5.5
年 Year		13.4	18.0	7.7			13.1	12.8	13.3	13.4	14.3	14.2	14.1	80	1.6	6			0.6	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	23.5	11.5	27	6	3	2	1	0	0	1.0	7		
2 Feb.	114.5	30.0	19	13	10	5	4	0	0	2.5	3	霜	Oct.31 '84
3 Mar.	205.5	44.5	8	15	13	9	7	0	0	0.0	0	霜柱	
4 Apr.	214.0	46.5	11	11	11	9	9	0	0	0.0	0	降雪	Nov.29 '84
5 May	302.5	68.5	13	14	13	9	7	4	0	0.0	0	降雪	Apr. 2 '85
6 June	499.0	120.0	30	17	16	14	11	3	1	0.0	0	積雪	Dec.22 '84
7 July	96.0	32.5	3	12	10	4	3	0	0	0.0	0	積雪	Feb.24 '85
8 Aug.	57.5	17.5	7	10	8	5	2	0	0	0.0	0	積雪	
9 Sep.	236.0	104.0	4	16	15	8	4	2	1	0.0	0	結氷	Dec.25 '84
10 Oct.	66.5	15.0	29	8	7	6	3	0	0	0.0	0	結氷	Feb.25 '85
11 Nov.	80.0	25.5	5	12	10	3	3	0	0	0.0	0		Nov. 4 '84
12 Dec.	31.5	14.0	6	6	6	2	1	0	0	1.2	3		Apr. 2 '85
年 Year	1,926.5	120.0	June 30	140	122	76	55	9	2	2.5	13		

欠測月日 (Not Measured Date)

Mean Air Temp./Max.Air Temp./Min.Air Temp./Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m/Humidity/Amount of Cloud: Mar 10, Sep 15

Mean Air Temp.: Nov 24

Humidity: Jan 12, Feb 24, Nov 24

Max Air Temp.: Mar 9, Sep 14

Max Wind Velocity: Mar 11, Jul 17

Evaporation: May 13, 19, 20, 24 Jun 19,24,29,30 Sep 4,23

1986年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1986

月 Month	氣压 Pres- sure	气温 Air Temperature °C					地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs	%	平均 Mean	最大 Max.
1 Jan.		-0.2	4.8	-5.3	10.5	-9.5	-0.7	0.7	1.3	2.0	3.8	5.9	8.9	77	0.6	4			1.1	5.5
2 Feb.		-0.2	5.2	-5.7	9.5	-9.4	-0.8	0.0	0.5	1.0	2.4	4.3	7.0	66	0.8	4			1.2	6.0
3 Mar.		5.4	11.4	-0.6	17.8	-8.5	3.4	3.3	3.6	3.7	4.9	5.0	6.2	64	1.3	5			1.2	7.0
4 Apr.		11.4	17.6	5.2	26.5		11.0	10.0	10.3	10.1	10.3	9.0	7.9	65	2.1	6			1.0	6.0
5 May		15.3	21.3	9.3	26.5	4.4	18.1	15.2	15.5	15.4	15.4	13.7	11.3	74	2.7	7			0.5	
6 June		19.4	24.9	13.8	29.4	8.2	22.9	19.7	19.6	19.3	19.3	17.2	14.4	78	2.6	6			0.5	5.2
7 July		22.7	27.2	18.2	31.9	12.5	24.8	22.6	22.7	22.4	22.3	20.5	17.7	87	2.4	8				
8 Aug.		24.5	29.9	19.3			24.9	24.2	24.5	24.3	24.4	22.6	19.9	82	2.8	5			0.4	5.0
9 Sep.		21.2	26.3	16.0			21.0	21.4	21.8	21.8	22.8	22.1	20.5	86	1.7	5			0.4	4.2
10 Oct.		13.3	18.8	7.7	24.1	-0.8	12.9	13.5	14.3	14.6	16.9	17.8	18.5	83	1.0	5			0.5	
11 Nov.		8.4	14.0	2.9	18.6	-3.5	7.9	8.0	9.0	9.5	11.4	13.1	15.0	76	0.6	4			0.7	5.0
12 Dec.		5.2	10.4	-0.1	15.3	-4.8	2.9	4.0	4.9	5.5	7.3	9.3	11.8	70	0.6	3			1.0	
年 Year		12.2	17.6	6.7			12.4	11.9	12.3	12.5	13.4	13.4	13.3	76	1.6	5				

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)				
1 Jan.	22.0	16.5	4	6	5	1	1	0	0	3.0	8	
2 Feb.	39.0	32.0	18	4	4	1	1	0	0	5.0	5	霜 Frost
3 Mar.	165.0	42.0	22	11	10	10	4	0	0	3.5	1	霜柱 Frost Colum.
4 Apr.	189.5	45.5	9	12	10	9	8	0	0	0.0	0	降雪 Frost
5 May	237.5	49.5	14,19	11	10	7	6	0	0	0.0	0	降雪 Snow
6 June	234.5	74.0	17	13	11	6	5	2	0	0.0	0	降雪 Snow
7 July	348.0	53.0	21	17	15	13	11	1	0	0.0	0	積雪 Snow
8 Aug.	42.0	10.5	16	10	7	4	1	0	0	0.0	0	積雪 Snow
9 Sep.	102.5	42.0	2	12	12	4	2	0	0	0.0	0	積雪 Snow
10 Oct.	42.5	12.5	21	9	7	4	2	0	0	0.0	0	結氷 Ice
11 Nov.	39.5	16.5	9	6	5	3	2	0	0	0.0	0	
12 Dec.	96.5	43.0	18	9	7	4	3	0	0	0.0	0	
年 Year	1,558.5	74.0	June17	120	103	66	46	3	0	5.0	14	

欠測月日 (Not Measured Date)

Max. Air Temp.: Aug 30 Sep 13,27

Soil Temp. 0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m: Aug 31 Sep 14,28 Dec 12

Evaporation: May 14,19,29 Jun 17,29 Jul 5,9,15,21

Mean Wind Velocity: Dec 13

Min. Air Temp.: Apr 9 Aug 31 Sep 14,28

Humidity: Aug 31 Sep 14,28

Amount of Cloud: Aug 31 Sep 14,28

Max Wind Velocity: May 5 Oct 14,22 Dec 9,12,13



1987年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1987

月 Month	気圧	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm /day	Cl*	Sun* hrs	%	平均 Mean	最大 Max.
1 Jan.		2.2	7.0	-2.6	13.4	-7.2	0.4	1.8	2.5	3.0	4.6	6.5	9.1	75	0.6	4			1.1	7.2
2 Feb.		3.2	8.3	-1.8	17.8	-7.5	0.8	2.0	2.6	3.0	4.1	5.4	7.4	65	0.8	5			1.2	7.0
3 Mar.		6.3	11.5	1.2	18.6	-6.9	4.9	4.9	5.3	5.4	6.2	6.3	7.0	67	1.1	6			0.9	
4 Apr.		11.9	18.6	5.2	24.8	-3.8	11.3	10.2	10.6	10.5	10.8	9.7	8.7	58	2.3	6			0.9	6.3
5 May		16.5	22.1	10.9	28.0	1.5	17.8	15.6	15.9	15.6	15.8	14.1	11.8	74	2.5	6			0.6	5.2
6 June		20.3	25.5	15.4			23.1	20.0	20.2	20.0	19.9	18.0	15.3	79	2.6	6			0.5	3.8
7 July		24.6	29.0	20.2	33.2	16.0	25.3	23.6	23.5	23.1	22.8	20.6	17.8	83	2.4	7			0.5	
8 Aug.		25.3	29.7	20.8	33.2	16.2	25.3	24.3	24.4	24.2	24.2	22.6	20.0	84	2.7	6			0.4	4.3
9 Sep.		21.1	25.5	16.9			21.3	20.8	21.2	21.3	22.4	21.8	20.5	87	1.6	6			0.4	3.8
10 Oct.		16.2	20.6	11.8	25.0	4.6	15.4	15.4	15.9	16.1	18.0	18.4	18.8	88	0.8	5			0.5	4.0
11 Nov.		10.3	15.0	5.6	22.3	-0.6	9.6	9.8	10.6	11.0	12.9	14.4	15.9	84	0.5	5			0.6	4.2
12 Dec.		5.3	10.3	0.3	15.7	-3.2	3.3	3.9	4.9	5.7	7.6	9.8	12.5	79	0.5	5			0.8	6.8
年 Year		13.6	18.6	8.7			13.2	12.7	13.1	13.2	14.1	14.0	13.7	77	1.5	6			0.7	

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation		量別降水日数 (24時間) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day		
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10					>=50 (mm)	
1 Jan.	76.0	22.0	2	7	6	4	4	0	0	1.8	5		
2 Feb.	50.5	18.0	17	8	7	3	2	0	0	15.8	8	霜	
3 Mar.	208.5	70.5	23	12	11	8	6	2	0	8.0	3	霜柱	
4 Apr.	82.0	20.0	21	9	8	6	5	0	0	0.0	0	降雪	Dec.1 '86
5 May	360.5	116.5	13	13	12	7	6	2	1	0.0	0	降雪	Apr.1 '87
6 June	136.5	29.5	9	10	10	9	4	0	0	0.0	0	積雪	Dec.28 '86
7 July	182.5	66.0	19	15	13	8	7	1	0	0.0	0	積雪	Mar.8 '87
8 Aug.	130.5	36.0	5	11	11	4	4	0	0	0.0	0	積雪	Jan.13 '87
9 Sep.	148.0	89.0	24	10	9	5	3	1	0	0.0	0	結氷	Mar.10 '87
10 Oct.	79.0	23.5	24	11	11	5	4	0	0	0.0	0	結氷	Nov.20 '86
11 Nov.	50.0	17.5	27	8	7	4	2	0	0	0.0	0		Apr.15 '87
12 Dec.	7.5	3.5	5	3	3	0	0	0	0	0.0	0		
年 Year	1,511.5	116.5	May13	117	108	63	47	6	1	15.8	16		

欠測月日 (Not Measured Date)

Max. Air Temp.: Jun 6 Sep 11

Soil Temp. 0.0m/0.1m/0.2m/0.3m/1.0m/2.0m: Jun 7 Sep 12

Humidity: Jun 7 Sep 12

Amount of Cloud: Jun 7 Sep 12

Min. Air Temp.: Jun 7 Sep 12

Soil Temp. 0.5m: Mar 15 Jun 7 Sep 12

Evaporation: Mar 19,23 May 13,22,23 Jun 14 Jul 19 Aug 5 Sep 24

Mean Wind Velocity: Mar 25,26,27

Max Wind Velocity: Mar 25,26,27 Jul 16

1988年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1988

月 Month	氣压	气温 Air Temperature °C					地温 °C							湿度	蒸発量	雲量	日照時間		風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm /day	Cl*	Sun* hrs	%	平均 Mean	最大 Max.
1 Jan.		3.4	8.2	-1.5	13.6	-5.5	1.0	2.4	3.3	3.8	5.2	7.2	9.7	75	0.6	6			1.0	5.7
2 Feb.		1.4	6.3	-3.5	10.1	-7.6	0.2	1.3	1.8	2.4	3.7	5.4	7.9	69	0.8	6			1.1	5.3
3 Mar.		6.1	11.2	1.0	16.7	-5.5	5.7	5.2	5.7	5.9	6.6	6.5	7.3	68	1.4	6			1.1	6.2
4 Apr.		11.2	17.6	4.8	25.4	-2.8	14.4	10.3	10.7	10.7	10.8	9.9	9.0	71	2.6	6			1.0	6.0
5 May		16.0	22.6	9.5	29.7	1.5	19.1	15.2	15.7	15.6	15.4	13.9	11.8	73	3.0	6			0.8	6.7
6 June		20.5	25.7	15.3			23.6	20.1	20.3	20.3	19.9	18.0	15.3	82	3.1	7			0.5	4.2
7 July		21.9	26.3	18.4	33.2	11.9	24.6	24.2	23.8	23.2	22.4	20.4	17.8	91	2.2	8			0.7	11.0
8 Aug.		23.5	29.3	19.8	32.7	15.4	26.6	26.3	25.9	25.4	24.6	22.5	19.8	91	3.3	7			0.7	8.9
9 Sep.		21.0	25.9	17.5	29.8	13.2	23.7	24.0	24.0	23.8	23.6	22.9	21.2	93	1.1	7			0.7	10.9
10 Oct.		13.0	18.9	8.7	23.6	0.6	15.1	16.6	17.1	17.6	18.3	19.5	20.2	89	1.3				0.8	14.0
11 Nov.		5.9	12.7	1.0	17.4	-4.0	6.9	9.1	10.0	10.8	11.9	14.5	16.9	84	0.9				1.1	14.0
12 Dec.		2.2	8.9	-2.4	13.0	-7.2	2.9	4.9	5.6	6.3	7.3	10.0	13.1	79	1.0	3			1.2	12.8
年 Year		12.2	17.8	7.4			13.7	13.3	13.7	13.8	14.1	14.2	14.2	80	1.8				0.9	14.0

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数 (24時間) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	34.5	14.5	21	6	5	3	1	0	0	5.0	2		
2 Feb.	59.5	12.0	26	13	11	4	2	0	0	15.0	13	霜	Nov.20 '87
3 Mar.	160.5	53.5	11	12	10	9	7	1	0	0.0	1	霜柱	
4 Apr.	205.0	93.5	12	11	10	7	5	1	0	0.0	0	降雪	Dec.7 '87
5 May	166.0	38.5	22	13	12	6	5	0	0	0.0	0	降雪	
6 June	406.0	97.0	2	17	14	11	9	3	0	0.0	0	積雪	Dec.2 '87
7 July	193.5	49.5	15	15	13	9	6	0	0	0.0	0	積雪	
8 Aug.	192.5	40.0	16	18	16	13	7	0	0	0.0	0	積雪	Jan.10 '88
9 Sep.	387.0	195.5	25	14	13	8	6	2	1	0.0	0	結氷	Mar.9 '88
10 Oct.	81.0	47.0	6	10	6	4	2	0	0	0.0	0	Ice	Nov.30 '87
11 Nov.	47.0	41.5	24	5	2	1	1	0	0	0.0	0		
12 Dec.	17.0	7.5	4	5	4	2	0	0	0	5.0	1		
年 Year	1,949.5	195.5	Sep.25	139	116	77	51	7	1	15.0	17		

欠測月日 (Not Measured Date)

Max.Air Temp.: Jun 25

Min.Air Temp.: Jun 26

Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m: Jun 26

Humidity: Feb 3 Jun 26

Evaporation: Mar 11Apr 1,12 Jun 2,3,8,24,27 Dec 29,30,31

Amount of Cloud: Jun 26 Jul 3,10,17,24,31Aug 7,21,28 Sep 4,11,15,23 Dec 4,18,25,30,31

1989年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1989

月 Month	気圧 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%	平均 Mean	最大 Max.
1 Jan.		3.9	9.3	-0.8	14.5	-5.5	4.1	5.5	5.8	6.2	6.7	8.3	10.6	80	0.9	4			1.2	16.0
2 Feb.		4.1	9.8	-1.0	14.9	-5.5	5.0	6.2	6.3	6.4	6.7	7.6	9.3	79	1.2	6			1.3	15.0
3 Mar.		6.8	12.7	-0.0	17.0	-3.2	7.5	7.8	8.3	8.6	8.6	8.6	9.1	70	2.0	4				14.8
4 Apr.		11.5	18.7	4.9	24.8	-1.7	13.5	14.1	13.6	13.1	12.5	11.1	10.3	75	2.3	5			1.3	14.2
5 May		14.6	20.5	9.4	25.1	3.5	17.8	17.7	17.3	16.7	15.9	14.3	12.6	88	2.2	8			0.8	11.5
6 June		18.4	23.8	13.8	29.1	7.4	21.7	21.2	20.8	20.2	19.4	17.4	15.1	90		7			0.9	11.1
7 July		21.9	27.1	17.8	32.1	13.3	24.7	24.2	23.7	23.1	22.3	20.1	17.6	93		8			0.8	13.0
8 Aug.		23.6	29.9	18.9	32.9	15.4	28.3	27.0	26.6	26.0	25.2	22.8	19.8	90	2.5	6			0.8	18.2
9 Sep.		21.1	26.3	17.4	30.5	10.5	23.6	23.8	23.8	23.8	23.7	23.1	21.8	95	1.2	7			0.8	16.4
10 Oct.		13.6	20.0	8.5	25.6	1.2	16.2	17.0	17.4	17.9	18.5	19.8	20.5	90	0.9	5			0.9	14.3
11 Nov.		9.4	15.5	5.0	21.9	-1.3	10.9	12.3	12.9	13.5	14.4	16.1	17.7	89	0.6	5			0.9	13.3
12 Dec.		3.5	9.6	-1.0	15.8	-4.4	4.2	5.9	6.5	7.3	8.4	11.2	14.2	84	1.0	2			1.1	15.7
年 Year		12.7	18.6	7.7	32.9	-5.5	14.8	15.2	15.3	15.2	15.2	15.0	14.9	85		6				18.2

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)				
1 Jan.	132.5	40.0	20	11	10	8	4	0	0	0.0	0	
2 Feb.	207.5	39.5	25	13	12	9	7	0	0	0.0	0	霜 Frost
3 Mar.	124.0	36.5	4	10	10	6	5	0	0	0.0	0	霜柱 Frost Colum.
4 Apr.	159.0	48.5	8	7	7	6	5	0	0	0.0	0	降雪 Frost
5 May	220.0	45.0	25	19	16	11	7	0	0	0.0	0	降雪 Snow
6 June	312.5	78.0	28	16	12	10	8	2	0	0.0	0	降雪 Snow
7 July	166.0	34.5	9	16	15	10	7	0	0	0.0	0	積雪 Snow
8 Aug.	143.0	101.5	27	8	6	4	3	1	1	0.0	0	積雪 Snow
9 Sep.	622.0	164.0	3	14	12	9	9	6	2	0.0	0	積雪 Snow
10 Oct.	92.0	25.5	19	8	6	6	4	0	0	0.0	0	結氷 Ice
11 Nov.	85.5	40.5	13	10	9	4	3	0	0	0.0	0	
12 Dec.	39.0	18.0	14	7	4	3	2	0	0	0.0	0	
年 Year	2,303.0	164.0	Sep. 3	139	119	86	64	9	3	0.0	0	

欠測月日 (Not Measured Date)

Evaporation: Jan 1,2,3 Feb 10,11,12,16 Mar 17 May 11,14,25,26 Oct 20,23 Dec 30,31

Amount of Cloud: Jan 1,2,3,15,29 Feb 4,11,12,19 Mar 5,12,19,21,26 Apr 2,16,23,29,30 May 3,4,5,28

Jun 4,25 Jul 16,23,26 Aug 20 Sep 3,10,17,24 Oct 1,10,15,29 Nov 3,5,12,26 Dec 3,9,17,31

1990年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1990

月 Month	気圧	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度	蒸発量	雲量	日照時間	風速 m/sec	
	Pres- sure mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm /day	Cl* %	Sun* hrs %	平均 Mean	最大 Max.
1 Jan.		1.3	6.5	-3.1	13.4	-8.4	2.6	4.1	4.6	5.1	6.0	8.3	11.1	81	0.9			1.1	13.1
2 Feb.		5.4	10.7	0.4	16.8	-3.6	6.7	7.0	7.0	7.0	7.1	7.7	9.3	86	1.1	6		1.1	11.4
3 Mar.		6.5	12.9	0.9	20.6	-4.5	8.4	8.9	8.8	8.7	8.7	8.9	9.5	75	2.1	5		1.4	18.4
4 Apr.		11.0	18.1	4.3	25.5	-1.4	13.8	13.9	13.4	13.0	12.4	11.2	10.5	80	1.7	6		1.3	14.0
5 May		15.1	21.8	8.8	26.5	4.7	18.8	18.5	17.9	17.3	16.5	14.7	12.8	83	2.0	6		1.0	15.4
6 June		20.2	25.8	15.8	32.4	10.0	22.9	22.9	22.4	21.7	20.7	18.3	15.5	93	2.0	8		0.8	13.9
7 July		23.5	28.9	19.7	33.0	14.8	25.8	25.8	25.3	24.6	23.6	21.1	18.1	95	3.5	8		0.7	10.6
8 Aug.		24.5	31.0	19.8	34.4	15.1	28.0	27.9	27.4	26.8	26.1	23.8	20.7	91	4.1	6		0.9	12.3
9 Sep.		21.3	26.5	17.7	32.1	12.5	24.2	24.3	24.3	24.2	24.0	23.3	21.7	94	1.3	7		0.8	27.1
10 Oct.		14.9	20.8	10.7	25.4	4.8	17.5	17.9	18.3	18.7	19.2	20.2	20.6	93	0.8	5		0.8	15.9
11 Nov.		10.5	17.3	5.7	20.5	-1.4	12.4	12.8	13.2	13.7	14.4	16.0	17.7	91	0.8			1.0	14.9
12 Dec.		4.0	10.2	-0.3	17.6	-4.2	5.6	6.9	7.8	8.6	9.7	12.2	14.8	88	0.9	4		1.0	13.3
年 Year		13.2	19.2	8.4	34.4	-8.4	15.6	15.9	15.9	15.8	15.7	15.5	15.2	87	1.8			1.0	27.1

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day	
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)						
1 Jan.	66.0	23.5	29	7	6	4	4	0	0	3.0	5			
2 Feb.	181.0	42.0	24	12	10	6	5	0	0	0.0	0	霜	Oct.18 '89	Apr.25 '90
3 Mar.	105.0	14.5	3,28	12	11	9	5	0	0	0.0	0	霜柱		
4 Apr.	174.5	58.5	4	10	10	6	6	1	0	0.0	0	Frost Colum.	Dec.2 '89	Mar.17 '90
5 May	276.0	102.0	4	9	8	6	5	2	1	0.0	0	降雪		
6 June	246.5	76.0	9	17	13	11	6	1	0	0.0	0	Snow Fall	Dec.31 '89	Mar.12 '90
7 July	167.5	53.5	25	12	10	8	6	1	0	0.0	0	積雪		
8 Aug.	137.0	50.5	22	9	7	5	4	1	0	0.0	0	Snow Cover	Jan.16 '90	Jan.27 '90
9 Sep.	387.0	87.5	17	14	14	11	10	4	0	0.0	0	結氷		
10 Oct.	195.5	46.0	8	14	11	8	7	0	0	0.0	0	Ice	Nov.20 '89	Apr.25 '90
11 Nov.	130.5	33.0	9	10	10	6	4	0	0	0.0	0			
12 Dec.	47.5	15.5	11,27	9	7	3	2	0	0	14.5	4			
年 Year	2,114.0	102.0	May 4	135	117	83	64	10	1	14.5	9			

欠測月日 (Not Measured Date)

Evaporation: Jan 1,2,3 Feb 23 Mar 31 May 6 Jun 1,9,17,18,19 Jul 25 Dec 11,26,30,31

Amount of Cloud: Feb 12,18,25 Mar 4,11,18,25 Apr 1,15,22,29,30 May 4,6,20,27

Jun 17,24 Jul 22,29 Aug 5,19 Sep 2,8,15,23 Oct 7,13,21,28 Dec 8,9,31

1991年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1991

月 Month	気圧 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%	平均 Mean	最大 Max.
1 Jan.		1.5	6.6	-2.5	11.7	-7.2	2.8	4.0	4.6	5.2	6.0	8.4	11.5	83	0.9	5			1.3	14.9
2 Feb.		1.6	7.5	-3.3	13.2	-8.4	3.3	4.0	4.2	4.6	5.2	7.0	9.4	79	1.1	5			1.4	18.6
3 Mar.		7.0	13.0	2.2	20.6	-4.2	8.8	8.8	8.5	8.2	8.0	7.8	8.7	82	1.6	6			1.3	13.8
4 Apr.		12.0	19.4	5.8	24.0	-2.7	15.0	14.9	14.3	13.7	13.0	11.4	10.3	84	2.0	6			1.1	13.5
5 May		15.0	21.4	9.6	29.9	-0.5	18.2	18.2	17.7	17.1	16.4	14.5	12.7	88	2.5	7			1.0	16.8
6 June		20.6	25.8	16.5	32.8	11.7	23.2	23.0	22.4	21.7	20.7	18.3	15.6	95	1.9	8			0.9	13.3
7 July		23.2	28.6	19.4	33.6	16.0	25.6	25.7	25.3	24.8	24.0	21.9	19.0	96	1.7	8			0.9	16.6
8 Aug.		23.4	28.9	19.5	33.2	16.1	26.7	26.4	26.2	25.7	25.1	23.3	20.8	95	1.9	7			0.8	9.3
9 Sep.		21.2	26.7	17.6	32.4	10.2	24.2	24.4	24.3	24.1	23.9	23.1	21.7	95	1.7	7			0.8	20.3
10 Oct.		14.8	19.7	11.1	25.9	4.1	17.3	17.9	18.3	18.7	19.2	20.1	20.6	94	1.0	7			0.9	40.6
11 Nov.		8.6	15.2	3.7	18.1	-1.4	10.4	11.5	12.0	12.7	13.5	15.5	17.6	90	0.6	4			1.0	11.7
12 Dec.		4.8	11.0	0.2	17.1	-5.6	6.2	7.4	8.0	8.7	9.7	11.9	14.3	90	0.8				1.0	12.3
年 Year		12.8	18.6	8.3	33.6	-8.4	15.1	15.5	15.5	15.4	15.4	15.3	15.2	89	1.5				1.0	40.6

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	45.0	22.0	21	9	6	4	1	0	0	11.0	4		
2 Feb.	62.0	20.5	15	9	7	4	3	0	0	7.5	6	霜	
3 Mar.	180.0	37.5	8	13	12	10	6	0	0	0.0	0	霜柱	
4 Apr.	138.5	36.0	29	14	12	9	4	0	0	0.0	0	降雪	
5 May	141.0	29.0	8	9	8	7	7	0	0	0.0	0	降雪	
6 June	384.5	81.0	13	16	15	12	11	2	0	0.0	0	積雪	
7 July	292.0	68.5	27	20	15	10	9	1	0	0.0	0	積雪	
8 Aug.	136.5	39.5	30	11	11	6	5	0	0	0.0	0	積雪	
9 Sep.	349.0	178.0	19	14	14	7	4	2	1	0.0	0	結氷	
10 Oct.	241.5	54.0	17	14	12	9	7	1	0	0.0	0	Ice	
11 Nov.	164.0	139.0	28	6	5	3	2	1	1	0.0	0		
12 Dec.	100.0	26.5	27	8	8	7	5	0	0	10.6	2		
年 Year	2,234.0	178.0	Sep.19	143	125	88	64	7	2	11.0	12		

欠測月日 (Not Measured Date)

Mean Air Temp., Max. Air Temp., Min. Air Temp., Soil Temp. 0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m, Humidity: Feb 22,23,24,25

Evaporation: Jan 1,2,3 Apr 29,30 May 9,16 Jun 1,4,24,30 Dec 1,21,22,23

Amount of Cloud: Jan 1,2,3,20,26 Mar 3,10,24 Apr 21,28, 29 May 3,5,12,19,26 Jun 9,30 Jul 7,14,21 Aug 4,18 Sep 1,16,22,29 Oct 6,10,13,20 Nov 4,10,17,24,30

Mean Wind Velocity: Feb 22,23,24,25 Max. Wind Velocity: Feb 22,23,24,25 Snow Depth: Dec 31

1992年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1992

月 Month	氣压 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity		
	mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day		hrs	%	平均 Mean	最大 Max.
1 Jan.		2.6	9.0	-1.8	12.2	-5.5	3.8	4.8	5.2	5.7	6.5	8.6	11.4	85	0.9				1.2	13.5
2 Feb.		1.9	8.7	-3.0	17.7	-5.6	4.4	4.7	4.9	5.2	5.8	7.3	9.6	78	1.3	4			1.3	15.9
3 Mar.		7.3	13.2	2.1	19.7	-5.4	9.9	9.4	9.2	9.0	8.8	8.6	9.3	81	1.5	5			1.2	16.1
4 Apr.		11.2	18.7	4.2	25.5	-0.9	14.8	14.2	13.8	13.3	12.7	11.4	10.6	79	2.2	4			1.4	15.5
5 May		13.8	20.7	7.7	26.5	1.9	18.0	17.6	17.1	16.6	16.0	14.3	12.7	85	1.8				1.1	13.8
6 June		18.2	24.2	13.4	28.9	9.2	21.7	21.6	21.0	20.3	19.5	17.3	15.0	91	2.2				0.9	11.0
7 July		22.4	28.9	17.9	33.9	14.0	25.8	25.2	24.4	23.5	22.5	19.9	17.2	94	2.1				0.8	10.5
8 Aug.		23.8	29.5	20.1	32.7	17.6	27.2	26.5	26.0	25.4	24.6	22.4	19.6	94	2.0				1.1	21.2
9 Sep.		19.9	26.5	15.2	33.1	6.7	24.6	23.9	23.8	23.7	23.4	22.4	20.6	87	2.3				1.1	14.9
10 Oct.		14.2	20.1	10.1	27.1	3.3	16.8	17.4	17.7	17.9	18.3	19.0	19.3	94	1.0				0.8	13.3
11 Nov.		8.6	15.2	3.6	18.8	-2.4	10.0	11.3	11.9	12.4	13.2	15.0	16.7	89	0.7				1.0	12.1
12 Dec.		4.6	10.0	0.0	15.5	-6.7	5.6	7.0	7.6	8.2	9.0	11.2	13.6	88					1.2	15.9
年 Year		12.4	18.7	7.5	33.9	-6.7	15.2	15.3	15.2	15.1	15.0	14.8	14.6	87					1.1	21.2

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) (No. of Days) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	35.0	13.0	31	7	6	3	2	0	0	6.5	2		
2 Feb.	33.5	15.5	1	7	5	3	1	0	0	14.0	3	霜	Oct.21 '91
3 Mar.	140.0	32.0	18	15	13	9	7	0	0	0.0	0	霜柱	
4 Apr.	195.0	55.0	22	12	12	9	6	1	0	0.0	0	降雪	Dec.10 '91
5 May	208.5	44.0	9	15	14	10	9	0	0	0.0	0	降雪	Mar.9 '92
6 June	168.0	39.5	8	10	10	7	7	0	0	0.0	0	降雪	Dec.12 '91
7 July	174.5	42.5	13	14	12	8	5	0	0	0.0	0	積雪	Feb.25 '92
8 Aug.	110.0	34.5	9	13	12	6	3	0	0	0.0	0	積雪	Dec.29 '91
9 Sep.	143.5	58.0	25	8	8	6	5	1	0	0.0	0	結氷	Feb.22 '92
10 Oct.	179.0	32.0	8	13	12	10	8	0	0	0.0	0	結氷	Nov.12 '91
11 Nov.	105.0	51.0	20	10	5	2	2	1	0	0.0	0		Mar.23 '92
12 Dec.	112.0	37.5	7	12	12	4	3	0	0	5.0	2		
年 Year	1,604.0	58.0	Sep. 25	136	121	77	58	3	0	14.0	7		

欠測月日 (Not Measured Date)

Evaporation: Jan 1,2,3,31 Feb 29 Mar 1,13 Nov 27

Amount of Cloud: Feb 2,9,11,16,23 Mar 1,8,15,20,29 Apr 12,19,26,29

Snow Depth: Feb 2

1993年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1993

月 Month	氣压 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		2.8	8.1	-1.2	11.4	-5.2	4.0	5.2	5.6	6.0	6.7	8.6	11.0	86				1.0	11.9
2 Feb.		2.8	9.3	-2.2	18.5	-6.7	4.6	5.3	5.5	5.8	6.2	7.4	9.4	78				1.5	17.1
3 Mar.		4.7	11.9	-1.1	18.7	-5.3	7.9	7.7	7.6	7.5	7.5	7.7	8.8	71				1.5	16.0
4 Apr.		9.7	17.5	2.8	24.6	-3.9	13.9	12.8	12.4	11.9	11.3	10.2	9.6	73	2.9			1.4	16.4
5 May		14.3	21.5	7.8	27.5	1.6	18.5	17.1	16.5	15.8	15.0	13.3	11.7	84	3.1			1.1	14.3
6 June		18.6	23.9	14.5	30.8	9.3	22.5	21.4	20.8	20.1	19.3	17.0	14.4	93	2.2			1.0	12.6
7 July		20.9	25.2	17.8	30.3	13.1	23.9	23.3	22.7	22.2	21.5	19.7	17.4	98	1.7			0.8	10.9
8 Aug.		22.3	27.2	19.0	31.2	12.9	26.3	25.3	24.9	24.4	23.7	21.9	19.4	96	2.6			0.9	15.3
9 Sep.		19.0	24.0	15.1	31.0	8.4	22.1	22.2	22.3	22.3	22.3	21.9	20.6	96	2.0			0.9	19.7
10 Oct.		13.0	19.5	8.3	24.9	2.5	16.1	16.7	17.0	17.4	17.8	18.7	19.2	92	2.2			0.9	13.2
11 Nov.		9.7	15.8	5.2	21.4	-2.0	11.3	12.4	12.9	13.3	13.9	15.3	16.7	93	0.9			0.8	15.3
12 Dec.		3.8	9.9	-0.6	17.3	-5.3	4.5	6.3	6.9	7.6	8.6	11.1	13.9	88				1.2	18.5
年 Year		11.8	17.8	7.1	31.2	-6.7	14.6	14.7	14.6	14.5	14.5	14.4	14.3	87				1.1	19.7

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	66.0	20.5	7	10	9	6	3	0	0	6.0	2		
2 Feb.	123.5	70.0	21	7	6	4	3	1	0	0.0	0	霜	Nov.28 '92
3 Mar.	69.0	20.5	15,24,28	4	4	4	3	0	0	0.0	0	霜柱	
4 Apr.	78.0	29.5	28	9	6	3	3	0	0	0.0	0	降雪	Dec.16 '92
5 May	99.5	28.5	22	8	8	6	4	0	0	0.0	0	降雪	Mar.30 '93
6 June	364.0	63.5	19	18	13	9	8	4	0	0.0	0	積雪	Dec.14 '92
7 July	254.0	60.5	30	24	21	10	7	1	0	0.0	0	積雪	Mar.29 '93
8 Aug.	197.0	30.0	3	20	18	13	8	0	0	0.0	0	結氷	Dec.24 '92
9 Sep.	340.0	87.5	14	13	12	11	9	1	0	0.0	0	結氷	Jan.29 '93
10 Oct.	117.5	52.5	30	9	8	4	3	1	0	0.0	0	Ice	Nov.22 '92
11 Nov.	106.5	52.0	13	10	9	5	3	1	0	0.0	0		Apr.15 '93
12 Dec.	83.5	17.0	10	15	13	5	3	0	0	3.5	5		
年 Year	1,898.5	87.5	Sep.14	147	127	80	57	9	0	6.0	7		

欠測月日 (Not Measured Date)

Evaporation: May 3,4,5,6 Jul 29

Snow Depth: Dec 23

1994年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1994

月 Month	気圧 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		1.4	8.1	-3.5	12.2	-7.6	2.0	4.1	4.5	5.1	5.9	8.0	10.8	81				1.2	13.7
2 Feb.		1.7	7.9	-3.3	14.1	-6.8	3.3	4.1	4.3	4.5	5.0	6.5	8.9	77				1.8	16.2
3 Mar.		4.2	11.6	-1.9	19.5	-5.3	7.2	7.4	7.2	7.1	7.1	7.3	8.4	72				1.5	16.8
4 Apr.		12.2	20.6	5.1	27.2	-0.2	15.5	14.8	14.1	13.4	12.5	10.7	9.7	76				1.4	14.5
5 May		16.9	25.3	10.1	32.1	3.4	20.7	19.6	18.8	18.0	17.0	14.6	12.4	84	3.7			1.2	16.2
6 June		19.5	25.7	14.5	30.6	8.4	23.8	22.8	22.1	21.3	20.4	17.9	15.1	92	3.4			0.9	11.3
7 July		25.2	31.9	20.6	36.2	18.0	30.5	28.1	27.1	26.0	24.7	21.3	17.7	94	5.0			0.9	13.6
8 Aug.		25.6	33.2	20.6	38.1	17.0	32.0	29.5	28.7	27.9	26.9	24.1	20.5	90				1.0	11.3
9 Sep.		21.4	27.9	16.9	34.1	10.0	25.3	25.1	25.0	24.8	24.5	23.4	21.4	93				0.9	20.9
10 Oct.		16.0	22.3	11.6	26.7	6.1	18.3	19.4	19.6	19.8	20.1	20.5	20.4	91				0.8	10.9
11 Nov.		9.7	16.4	4.8	21.5	-1.5	10.4	12.7	13.3	13.8	14.7	16.4	17.9	85				0.9	11.5
12 Dec.		4.5	10.3	-0.2	17.3	-5.6	4.3	6.6	7.3	8.1	9.2	11.8	14.6	81				1.1	19.2
年 Year		13.2	20.1	7.9	38.1	-7.6	16.1	16.2	16.0	15.8	15.6	15.2	14.8	85				1.1	20.9

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	40.0	22.0	17	3	3	2	2	0	0	0.5	2	霜	
2 Feb.	58.5	23.5	12	7	7	4	2	0	0	6.0	9	Frost	Nov.25 '93
3 Mar.	59.0	38.5	8	3	3	2	2	0	0	0.0	0	霜柱	
4 Apr.	138.0	49.0	12	10	8	7	5	0	0	0.0	0	Frost	Dec.6 '93
5 May	104.5	40.0	11	10	10	4	4	0	0	0.0	0	降雪	Mar.31 '94
6 June	107.5	29.0	20	11	10	4	4	0	0	0.0	0	Snow	Dec.16 '93
7 July	58.5	17.0	19	7	6	5	3	0	0	0.0	0	積雪	Mar.15 '94
8 Aug.	68.5	24.0	20	7	6	3	3	0	0	0.0	0	Snow	Dec.16 '93
9 Sep.	352.5	112.0	17	14	11	10	8	3	1	0.0	0	Cover	Feb.23 '94
10 Oct.	80.5	23.5	21	12	10	6	3	0	0	0.0	0	結氷	
11 Nov.	46.5	19.5	3	6	5	3	2	0	0	0.0	0	Ice	Nov.23 '93
12 Dec.	28.0	16.0	9	10	4	2	1	0	0	0.0	0		Apr.1 '94
年 Year	1,142.0	112.0	Sep.17	100	83	52	39	3	1	6.0	11		

欠測月日 (Not Measured Date)

Mean Air Temp.: Apr 11 Sep 30      Max. Air Temp.: Apr 11 Sep 30      Min. Air Temp.: Apr 11 Sep 30      Soil Temp. 0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m: Apr 11 Sep 30

Humidity: Apr 11 Sep 30      Evaporation: May 22,23,24

Mean Wind Velocity: Apr 11 Sep 30      Max Wind Velocity: Apr 11 Sep 30



1995年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1995

月 Month	氣压 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 Extreme 最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		0.7	6.3	-3.5	13.6	-8.0	1.1	3.5	4.1	4.8	5.7	8.2	11.3	81				1.2	14.4
2 Feb.		1.7	9.2	-3.9	12.7	-6.5	2.8	4.2	4.4	4.7	5.2	6.8	9.2	70				1.3	15.2
3 Mar.		5.5	12.4	-0.2	19.4	-4.2	7.6	8.2	7.9	7.7	7.6	7.7	8.7	78				1.4	14.1
4 Apr.		10.6	17.1	4.5	23.6	-3.4	13.0	13.1	12.6	12.2	11.6	10.5	9.9	79				1.3	16.2
5 May		15.2	21.7	9.7	25.9	5.3	18.6	18.3	17.6	16.9	16.1	14.2	12.3	85	2.1			1.1	13.3
6 June		18.2	23.8	13.6	29.2	7.2	21.4	21.1	20.4	19.7	18.9	16.8	14.5	90	1.9			0.8	13.9
7 July		23.2	28.5	19.7	34.6	17.0	26.5	25.5	24.8	24.0	23.0	20.4	17.5	94	1.8			0.8	12.7
8 Aug.		25.5	33.7	20.0	37.0	16.2	32.6	30.0	29.2	28.4	27.2	24.1	20.4	83	3.4			1.0	10.8
9 Sep.		19.3	25.4	14.6	29.6	9.7	22.2	22.8	22.8	22.8	22.8	22.4	21.0	90	1.4			0.9	12.6
10 Oct.		14.8	21.6	10.0	25.9	5.3	16.7	17.9	18.1	18.4	18.7	19.3	19.5	91	1.2			0.8	12.5
11 Nov.		6.5	13.5	0.8	18.5	-2.2	7.3	9.8	10.5	11.3	12.3	14.6	16.7	84	0.6			1.3	18.0
12 Dec.		1.5	8.1	-3.2	12.2	-8.1	2.3	4.4	5.1	6.0	7.2	10.0	13.1	78				1.3	14.0
年 Year		11.9	18.4	6.8	37.0	-8.1	14.3	14.9	14.8	14.7	14.7	14.6	14.5	84				1.1	18.0

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	72.0	34.5	4.22	5	5	2	2	0	0	0.5	3		
2 Feb.	28.5	10.5	6	6	5	2	1	0	0	9.0	4	霜	Nov.16 '94
3 Mar.	131.5	24.0	30	13	10	10	6	0	0	5.0	1	霜柱	
4 Apr.	241.0	42.5	22	16	15	14	8	0	0	0.0	0	降雪	Dec.19 '94
5 May	215.0	36.5	15	16	14	11	8	0	0	0.0	0	降雪	
6 June	82.0	27.0	14	13	10	6	2	0	0	0.0	0	降雪	Dec.16 '94
7 July	395.0	56.0	3	19	16	13	11	3	0	0.0	0	積雪	
8 Aug.	79.0	29.5	21	4	3	3	3	0	0	0.0	0	積雪	Mar.27 '95
9 Sep.	154.5	46.0	17	9	8	5	5	0	0	0.0	0	積雪	
10 Oct.	120.0	44.5	24	8	7	6	3	0	0	0.0	0	積雪	Dec.19 '94
11 Nov.	84.0	52.0	7	9	6	3	3	1	0	0.0	0	積雪	Mar.27 '95
12 Dec.	3.5	1.0	29	6	1	0	0	0	0	1.0	2	結氷	Jan.13 '95
年 Year	1,606.0	56.0	July 3	124	100	75	52	4	0	9.0	10	結氷	Nov.28 '94
													Apr.13 '95

欠測月日 (Not Measured Date)

Evaporation: May 26 Jul 23

1996年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1996

月 Month	氣压 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		1.4	7.2	-3.2	14.8	-8.0	2.3	3.7	4.2	4.7	5.5	7.6	10.4	82				1.3	17.4
2 Feb.		0.6	7.0	-4.5	19.0	-10.1	2.4	3.4	3.7	4.0	4.6	6.3	8.7	77				1.3	15.5
3 Mar.		5.1	11.4	-0.3	17.3	-6.7	7.3	7.7	7.4	7.2	7.1	7.1	8.1	76				1.5	16.0
4 Apr.		8.6	16.3	1.4	26.1	-3.8	12.0	12.3	11.9	11.4	10.8	9.7	9.2	68				1.5	16.3
5 May		15.3	22.2	9.1	31.3	3.1	18.3	17.9	17.2	16.4	15.5	13.3	11.4	79	3.2			1.3	14.5
6 June		19.8	25.0	15.9	30.3	10.1	22.9	22.3	21.6	20.8	19.8	17.2	14.4	91	2.2			0.9	13.2
7 July		23.6	29.8	18.9	34.2	13.1	27.5	26.6	25.7	24.8	23.7	20.9	17.6	90	3.1			0.9	11.7
8 Aug.		23.8	29.3	19.7	34.8	17.0	28.0	27.3	26.9	26.4	25.6	23.5	20.4	91	2.9			0.9	17.2
9 Sep.		19.2	25.0	14.9	30.1	7.4	22.4	22.9	22.9	22.8	22.7	22.2	20.9	93	1.7			0.8	12.9
10 Oct.		13.7	20.4	9.0	25.5	0.2	16.0	17.2	17.4	17.7	18.1	18.9	19.4	92	1.5			0.8	12.2
11 Nov.		9.2	14.8	4.4	20.5	-1.5	10.5	12.0	12.6	13.1	13.9	15.6	17.1	89	0.8			1.0	13.1
12 Dec.		3.5	10.1	-0.9	16.1	-4.7	4.6	6.3	6.9	7.6	8.6	11.0	13.8	89				1.0	13.7
年 Year		12.0	18.2	7.0	34.8	-10.1	14.5	15.0	14.9	14.7	14.7	14.5	14.3	85				1.1	17.4

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	34.5	8.5	15	8	7	3	0	0	0	20.0	7		
2 Feb.	35.5	16.5	25	5	5	3	2	0	0	6.5	10	霜	
3 Mar.	221.0	56.0	30	13	13	7	7	1	0	4.0	2	霜柱	
4 Apr.	35.5	24.0	16	5	2	2	2	0	0	0.0	0	降雪	Nov.28 '95
5 May	114.5	45.0	9	6	4	3	3	0	0	0.0	0	降雪	Mar.14 '96
6 June	173.5	46.5	24	15	14	10	7	0	0	0.0	0	降雪	Dec.6 '95
7 July	220.0	101.0	8	7	7	6	4	2	1	0.0	0	積雪	Mar.7 '96
8 Aug.	143.5	42.5	28	8	7	6	4	0	0	0.0	0	積雪	Dec.25 '95
9 Sep.	114.5	42.0	30	12	9	8	3	0	0	0.0	0	積雪	Mar.8 '96
10 Oct.	107.5	45.5	14	12	8	4	4	0	0	0.0	0	結氷	
11 Nov.	102.0	31.5	27	12	10	5	5	0	0	0.0	0	結氷	Nov.2 '95
12 Dec.	76.0	37.0	5	9	7	3	2	0	0	5.5	1	結氷	Apr.22 '96
年 Year	1,378.0	101.0	July 8	112	93	60	43	3	1	20.0	20		

欠測月日 (Not Measured Date)

Evaporation: Aug 15,16 Oct 7

1997年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1997

月 Month	気圧 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		1.1	7.1	-3.4	14.9	-8.2	2.0	3.7	4.3	4.9	5.8	8.2	11.0	81				1.3	19.3
2 Feb.		1.7	8.7	-3.4	15.2	-8.4	3.4	4.7	4.8	5.0	5.4	6.9	9.2	74				1.5	15.9
3 Mar.		6.6	13.8	-0.4	19.1	-5.1	8.9	9.6	9.3	9.0	8.8	8.5	9.1	73				1.4	16.1
4 Apr.		11.5	18.4	5.3	24.0	-2.1	14.5	14.7	14.1	13.6	13.0	11.5	10.6	74				1.2	13.0
5 May		15.9	22.4	9.8	30.6	5.0	19.6	19.4	18.8	18.1	17.4	15.3	13.2	84	2.3			1.1	14.9
6 June		19.6	25.1	15.2	32.2	8.2	23.0	22.5	21.7	21.0	20.1	17.7	15.4	89	2.3			1.0	18.0
7 July		22.9	27.8	19.4	33.2	15.1	26.1	25.5	24.9	24.3	23.6	21.3	18.5	92	2.1			0.9	17.1
8 Aug.		23.9	30.1	19.7	33.2	15.9	29.0	27.6	27.1	26.5	25.8	23.6	21.1	90	3.8			0.8	12.3
9 Sep.		20.5	26.1	16.3	32.4	7.1	24.3	24.5	24.4	24.4	24.4	23.7	22.3	91	3.2			0.8	14.9
10 Oct.		12.7	20.0	7.7	25.3	1.4	15.3	17.0	17.4	17.9	18.5	19.7	20.5	88	1.9			0.8	13.0
11 Nov.		9.9	16.4	4.6	19.9	-1.0	10.9	12.6	13.0	13.4	14.1	15.6	17.6	87	1.3			1.0	17.4
12 Dec.		4.5	10.6	-0.2	15.3	-4.4	5.5	7.4	8.1	8.8	9.8	12.0	14.5	86				1.0	14.9
年 Year		12.6	18.9	7.6	33.2	-8.4	15.2	15.8	15.7	15.6	15.6	15.3	15.3	84				1.1	19.3

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) (No. of Days) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	21.5	14.0	5	6	3	1	1	0	0	5.5	3		
2 Feb.	29.5	16.5	16	7	6	2	1	0	0	3.5	3	霜	Nov.29 '96
3 Mar.	91.5	27.5	29	12	11	5	3	0	0	0.0	0	霜柱	
4 Apr.	153.0	47.0	5	11	11	7	5	0	0	0.0	0	降雪	Dec.3 '96
5 May	196.0	59.0	8	16	14	8	5	1	0	0.0	0	降雪	Mar.4 '97
6 June	146.5	49.5	20	13	12	6	5	0	0	0.0	0	降雪	Dec.1 '96
7 July	421.0	96.0	28	18	17	13	8	4	0	0.0	0	積雪	Feb.22 '97
8 Aug.	169.5	81.5	14	7	6	4	2	2	0	0.0	0	積雪	Dec.2 '96
9 Sep.	350.0	134.5	15	14	14	9	8	2	1	0.0	0	結氷	Feb.19 '97
10 Oct.	20.0	9.5	25	4	4	2	0	0	0	0.0	0	結氷	Nov.14 '96
11 Nov.	249.0	78.0	26	10	9	7	6	2	0	0.0	0		Apr.1 '97
12 Dec.	69.0	21.0	17	8	7	4	3	0	0	0.0	0		
年 Year	1,916.5	134.5	Sep.15	126	114	68	47	11	1	5.5	6		

欠測月日 (Not Measured Date)

1998年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1998

月 Month	気圧 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		1.6	6.9	-2.4	11.5	-7.0	2.8	4.5	5.0	5.6	6.4	8.6	11.5	85				1.2	16.8
2 Feb.		3.8	10.1	-1.1	18.6	-6.0	5.1	6.0	6.0	6.1	6.4	7.4	9.5	80				1.2	14.2
3 Mar.		6.6	13.5	0.5	23.5	-3.4	9.1	9.8	9.5	9.3	9.1	9.0	9.6	71				1.5	15.9
4 Apr.		14.4	20.6	9.1	28.0	-1.9	17.2	16.7	16.1	15.4	14.5	12.6	11.1	86	2.4			1.1	14.3
5 May		17.7	23.1	12.5	27.9	8.3	21.3	20.7	20.1	19.5	18.8	16.8	14.4	91	2.3			1.0	11.7
6 June		19.6	24.3	15.5	30.0	8.8	23.4	22.6	22.1	21.5	20.9	19.1	16.8	93	2.0			0.8	12.2
7 July		23.5	28.8	19.4	33.8	15.2	28.1	26.6	25.9	25.2	24.3	21.9	19.0	93	2.7			0.8	10.5
8 Aug.		24.9	30.8	20.9	33.5	17.9	29.9	28.5	27.9	27.3	26.5	24.2	21.4	93	3.0			0.7	8.7
9 Sep.		21.7	26.9	18.1	30.5	13.9	24.9	24.9	24.8	24.7	24.5	23.9	22.4	96	1.9			0.7	20.5
10 Oct.		16.8	21.9	12.9	27.1	7.4	19.3	20.0	20.3	20.5	20.9	21.5	21.7	94	1.3			0.8	20.3
11 Nov.		8.8	15.1	3.6	20.4	-1.2	10.6	12.4	13.2	14.0	15.0	17.2	19.1	87	1.0			0.9	13.4
12 Dec.		4.7	11.0	0.3	16.1	-3.4	5.5	7.3	8.0	8.8	9.9	12.6	15.6	86				1.0	16.3
年 Year		13.7	19.4	9.1	33.8	-7.0	16.4	16.7	16.6	16.5	16.4	16.2	16.0	88				1.0	20.5

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day	
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)					
1 Jan.	122.5	40.0	15	10	8	6	5	0	0	0.1	1			
2 Feb.	94.5	44.0	20	10	8	5	3	0	0	15.0	2	霜	Oct.28 '97	Mar.26 '98
3 Mar.	114.5	36.0	27	8	7	5	4	0	0	0.0	0	霜柱		
4 Apr.	288.0	50.0	13	14	13	10	10	1	0	0.0	0	降雪	Dec.4 '97	Mar.16 '98
5 May	318.5	52.5	29	17	15	13	11	1	0	0.0	0	降雪		
6 June	244.5	64.0	19	16	15	11	7	1	0	0.0	0	積雪	Dec.3 '97	Feb.10 '98
7 July	232.0	78.0	28	11	11	7	6	2	0	0.0	0	積雪		
8 Aug.	155.5	40.5	30	13	11	7	5	0	0	0.0	0	積雪	Jan.7 '98	Feb.10 '98
9 Sep.	343.0	71.0	16	15	15	12	10	2	0	0.0	0	結氷		
10 Oct.	254.0	65.0	1	19	15	9	7	2	0	0.0	0	Ice	Nov.19 '97	Apr.3 '98
11 Nov.	6.5	2.0	28,30	4	4	0	0	0	0	0.0	0			
12 Dec.	44.0	26.0	5	10	5	2	1	0	0	0.0	0			
年 Year	2,217.5	78.0	July 28	147	127	87	69	9	0	15.0	3			

欠測月日 (Not Measured Date)

Mean Air Temp.: Sep 22

Humidity: Sep 22

Max. Air Temp.: Sep 22

Evaporation: Sep 16 Oct 16

Min. Air Temp.: Sep 22

Mean Wind Velocity: Sep 22

Soil Temp. 0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m: Sep 22

1999年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 1999

月 Month	氣压 Pres- sure	气温 Air Temperature °C					平均地温 °C Soil Temperature (Mean)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*	風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs %	平均 Mean	最大 Max.
1 Jan.		1.3	7.0	-2.8	11.9	-5.0	2.7	4.1	4.7	5.4	6.4	9.1	12.3	85				1.2	15.3
2 Feb.		1.4	7.9	-3.9	13.7	-10.2	3.5	4.6	4.9	5.2	5.8	7.6	10.2	79				1.3	13.9
3 Mar.		6.9	13.0	1.3	20.3	-3.6	9.1	9.2	9.0	8.8	8.7	8.8	9.7	81				1.2	20.3
4 Apr.		11.1	17.9	5.0	25.1	-3.4	14.5	14.2	13.7	13.1	12.5	11.3	10.7	82	2.1			1.2	18.2
5 May		15.9	22.9	9.2	28.0	3.7	20.4	19.7	19.1	18.4	17.6	15.5	13.4	85	3.0			1.1	12.8
6 June		19.7	25.3	14.9	29.1	9.4	24.0	23.0	22.3	21.7	20.8	18.6	16.1	93	2.1			0.8	13.1
7 July		23.1	28.0	19.3	32.2	14.8	27.3	26.2	25.5	24.8	24.0	22.0	19.5	95	2.6			0.9	9.1
8 Aug.		24.4	30.0	20.4	32.8	16.1	28.9	27.5	27.0	26.5	25.8	23.9	21.4	94	2.9			0.9	10.4
9 Sep.		22.7	27.4	19.5	30.5	16.6	25.8	25.5	25.3	25.1	24.9	24.0	22.5	97	1.5			0.8	14.2
10 Oct.		15.2	21.5	10.7	27.8	4.9	18.3	19.3	19.7	20.1	20.6	21.6	21.8	93	1.8			0.8	12.8
11 Nov.		9.1	15.9	4.4	20.5	-1.2	11.1	12.7	13.3	13.9	14.8	16.7	18.7	92	0.9			0.8	12.3
12 Dec.		3.0	9.7	-1.5	14.7	-5.9	4.2	5.9	6.8	7.7	8.9	12.0	15.1	86				1.0	13.1
年 Year		12.8	18.9	8.0	32.8	-10.2	15.8	16.0	15.9	15.9	15.9	15.9	16.0	88				1.0	20.3

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation					最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50 (mm)				
1 Jan.	30.0	11.0	19	9	7	2	1	0	0	12.0	4	霜
2 Feb.	68.0	23.5	11	9	6	4	3	0	0	0.5	2	Frost
3 Mar.	122.0	31.0	20	14	13	8	5	0	0	0.0	0	霜柱
4 Apr.	88.5	21.0	11	10	10	5	5	0	0	0.0	0	Frost Colum.
5 May	229.0	112.0	4	9	8	5	5	1	1	0.0	0	降雪
6 June	518.5	133.5	30	17	14	13	9	3	2	0.0	0	Snow Fall
7 July	169.0	54.0	28	15	9	7	4	1	0	0.0	0	積雪
8 Aug.	153.0	86.0	15	11	9	6	4	1	0	0.0	0	Snow Cover
9 Sep.	320.5	103.0	14	15	14	10	8	2	1	0.0	0	結氷
10 Oct.	68.5	21.0	27	8	7	4	3	0	0	0.0	0	Ice
11 Nov.	133.0	55.0	1	7	4	4	4	1	0	0.0	0	
12 Dec.	3.5	2.0	2	4	1	0	0	0	0	0.0	0	
年 Year	1,903.5	133.5	June 30	128	102	68	51	9	4	12.0	6	

欠測月日 (Not Measured Date)

Mean Air Temp.: Jun 30

Humidity: Jun 30

Mean Wind Velocity: Jun 30

Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m: Jun 30

Evaporation: May 5 Jun 11,30

Snow Depth: Jan 9,10

2000年

氣象年報

愛知演習林白坂

Annual Report of Meteorological Data at Shirasaka in 2000

月 Month	気圧 Pres-sure		气温 Air Temperature °C				地温 °C Soil Temperature (9:00 a.m.)							湿度 Hum*	蒸発量 Eva*	雲量 Cl*	日照時間 Sun*		風速 m/sec Wind Velocity	
	mm	平均 Mean	最高 Max.	最低 Min.	極 最高 Max.	極 最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm /day	%	hrs	%	平均 Mean	最大 Max.
1 Jan.		3.2	9.1	-1.9	13.1	-7.1	4.3	5.5	6.0	6.5	7.3	9.4	12.2	82					1.1	13.7
2 Feb.		0.4	6.1	-4.2	11.6	-8.7	2.9	3.9	4.3	4.8	5.5	7.5	10.2	79					1.4	15.7
3 Mar.		4.3	11.3	-1.7	15.4	-7.2	7.1	7.3	7.2	7.1	7.1	7.6	9.1	76					1.5	16.7
4 Apr.		10.5	17.1	4.1	21.2	-1.8	13.7	13.5	13.0	12.4	11.9	10.6	10.1	77	2.4				1.3	15.8
5 May		16.5	23.2	10.8	28.1	4.0	20.3	19.7	18.9	18.1	17.0	14.7	12.6	88	2.8				1.0	13.2
6 June		19.6	24.6	15.4	29.8	9.2	23.2	22.4	21.8	21.2	20.4	18.2	15.7	95	1.9				0.8	13.0
7 July		24.0	30.3	19.2	35.1	15.1	28.7	27.2	26.5	25.6	24.5	21.7	18.6	93	3.2				0.9	12.5
8 Aug.		24.6	31.6	19.9	34.3	15.9	29.4	28.3	27.7	27.0	26.1	23.7	20.8	93	3.4				0.8	17.5
9 Sep.		20.9	26.7	16.6	30.8	8.7	24.0	24.1	24.1	24.0	23.9	23.4	22.3	93	2.2				0.9	12.5
10 Oct.		15.5	20.9	11.2	26.5	6.1	18.3	18.9	19.1	19.4	19.8	20.6	21.0	96	1.5				0.7	9.5
11 Nov.		10.7	16.5	6.5	22.8	-2.6	12.6	13.6	14.0	14.6	15.3	16.9	18.5	91	0.9				0.8	12.7
12 Dec.		3.4	9.8	-1.5	15.3	-5.9	5.0	6.4	7.2	8.1	9.3	12.2	15.2	89					0.9	18.5
年 Year		12.8	18.9	7.9	35.1	-8.7	15.8	15.9	15.8	15.7	15.7	15.6	15.5	88					1.0	18.5

\* Remarks Hum: Mean Relative Humidity Eva: Mean Evaporation Cl: Mean Amount of Cloud (0-10) Sun: Hours of Sunshine

月 Month	日降水量 (mm) Precipitation			量別降水日数(24時間量) Distribution of 24hr. Precipitation						最大積雪深 Max. Snow Depth (cm)	積雪日数 No. of Snow Days	初日 The First Day	終日 The Last Day
	合計 Total	最大 Max.	生起日 Date	>=0.5	>=1.0	>=5.0	>=10	>=50	>=100 (mm)				
1 Jan.	66.5	17.5	23	9	7	4	4	0	0	0.0	0		
2 Feb.	39.5	17.0	6	9	8	2	1	0	0	10.5	4	霜	Nov.7 '99
3 Mar.	175.0	60.0	28	11	9	5	5	1	0	0.0	0	霜柱	
4 Apr.	175.0	58.5	10	11	8	7	6	1	0	0.0	0	降雪	Dec.8 '99
5 May	125.5	41.5	27	12	12	7	4	0	0	0.0	0	降雪	
6 June	282.0	76.5	9	18	15	12	8	1	0	0.0	0	積雪	Dec.19 '99
7 July	85.0	42.0	25	10	8	5	2	0	0	0.0	0	積雪	
8 Aug.	88.0	32.0	10	11	11	4	4	0	0	0.0	0	積雪	Mar.9 '00
9 Sep.	572.0	259.0	11	12	12	9	5	2	2	0.0	0	結氷	Feb.9 '00
10 Oct.	131.5	35.5	23	13	10	8	5	0	0	0.0	0	結氷	Nov.17 '99
11 Nov.	109.0	64.5	20	8	6	5	3	1	0	0.0	0	結氷	
12 Dec.	38.0	14.5	26	8	7	3	1	0	0	13.5	3	結氷	Mar.27 '00
年 Year	1,887.0	259.0	Sep.11	132	113	71	48	6	2	13.5	7		

欠測月日 (Not Measured Date)

Mean Air Temp.: Dec 11,12,31      Max.Air Temp.: Dec 11,12,31      Min.Air Temp.: Dec 11,12,31      Soil Temp.0.0m/0.1m/0.2m/0.3m/0.5m/1.0m/2.0m: Dec 11,12,31

Humidity: Dec 11,12,31

Mean Wind Velocity: Dec 11,12,31      Max Wind Velocity: Dec 11,12,31