

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.01 Kelembaban, Tekanan Udara dan Temperatur Maksimum dan Minimum di Perak I
Table *Relative Humidity, Atmospher Pressure and Temperature at Perak I*
2010

B u l a n / M o n t h	Kelembaban/ Relative Humidity(%)		Tekanan Udara/ Atmospher Pressure (Mbs)		Temperatur/ Temperature (°C)	
	Max	Min	Max	Min	Max	Min
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Januari/ January	97	46	1013.9	1005.2	34.8	23.0
Pebruari/ February	97	52	1013.8	1006.3	35.6	22.6
Maret/ March	97	81	1016.6	1004.5	35.2	23.4
April/ April	98	55	1013.4	1005.5	34.4	23.8
Mei/ May	97	54	1014.0	1004.0	35.0	24.0
Juni/ June	96	46	1013.6	1007.1	35.0	23.0
Juli/ July	97	40	1014.0	1006.8	34.7	21.7
Agustus/ August	94	42	1014.1	1007.1	35.0	22.0
September/ September	97	40	1014.1	1004.4	35.8	23.2
Oktober/ October	97	46	1012.3	1003.8	35.8	22.0
Nopember/ November	98	41	1008.2	1004.0	35.6	23.0
Desember/ December	98	53	1010.1	1002.5	34.2	22.6
Rata-rata/ Average	97	50	1013.2	1005.1	35.1	22.9

Sumber : Stasiun Meteorologi Perak I Surabaya
Source : Meteorological Station at Perak I Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.02

Table

Kelembaban, Tekanan Udara dan Temperatur Maksimum dan Minimum di Perak II

Relative Humidity, Atmospher Pressure and Maximum and Minimum at Perak II

2010

B u l a n / M o n t h	Kelembaban/ Relative Humidity(%)		Tekanan Udara/ Atmospher Pressure (Mbs)		Temperatur/ Temperature (°C)	
	Max	Min	Max	Min	Max	Min
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Januari/ January	90	60	1012.2	1008.6	33.3	25.2
Pebruari/ February	91	59	1012.6	1008.8	34.0	25.6
Maret/ March	90	58	1012.5	1008.8	33.9	26.2
April/ April	92	60	1012.0	1008.5	34.0	26.2
Mei/ May	91	63	1010.7	1007.6	33.6	26.5
Juni/ June	87	57	1012.4	1009.6	33.7	26.0
Juli/ July	88	55	1012.3	1009.5	33.7	25.5
Agustus/ August	86	54	1012.6	1009.4	34.0	25.7
September/ September	89	56	1012.2	1008.0	33.6	25.8
Oktober/ October	89	57	1011.5	1007.8	33.7	25.7
Nopember/ November	88	58	1011.0	1007.4	33.7	26.3
Desember/ December	90	62	1009.0	1005.5	32.6	25.4
Rata-rata/ Average	89	58	1011.8	1008.4	33.7	25.8

Sumber : Stasiun Meteorologi Perak II Surabaya

Source : Meteorological Station at Perak II Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.03 Kelembaban, Tekanan Udara dan Temperatur Maksimum dan Minimum di Juanda
Table
Relative Humidity, Atmospher Pressure and Maximum and Minimum at Juanda
2010

B u l a n / M o n t h	Kelembaban/ Relative Humidity(%)		Tekanan Udara/ Atmospher Pressure (Mbs)		Temperatur/ Temperature (°C)	
	Max	Min	Max	Min	Max	Min
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Januari/ January	98	53	1,012.4	1,007.8	34.8	22.4
Pebruari/ February	96	57	1,012.8	1,009.0	33.8	14.8
Maret/ March	96	55	1,015.3	1,007.9	34.5	22.8
April/ April	97	58	1,012.5	1,008.2	33.8	23.2
Mei/ May	98	59	1,011.7	1,005.6	33.2	21.2
Juni/ June	97	50	1,012.3	1,009.0	33.4	23.2
Juli/ July	95	44	1,012.3	1,008.6	33.4	21.3
Agustus/ August	92	49	1,013.0	1,009.6	33.4	22.7
September/ September	95	42	1,012.4	1,008.7	34.3	23.8
Oktober/ October	96	48	1,011.5	1,007.8	34.4	22.8
Nopember/ November	97	52	1,011.6	1,006.3	34.8	23.4
Desember/ December	97	51	1,008.2	1,005.6	33.4	22.2
Rata-rata/ Average	96.1	51.5	1,012.2	1,007.8	33.9	22.0

Sumber : Stasiun Meteorologi Juanda Surabaya
Source : Meteorological Station at Juanda Surabaya

1. GEOGRAFIS / GEOGRAFIKAL

Tabel : 01.00.04

Table

Rata-rata Kelembaban, Tekanan Udara, Temperatur dan Penyinaran Matahari di Perak I Surabaya Per Bulan

Average of Relative Humidity, Atmospher Pressure, Temperature and Sunshine Duration at Perak I Surabaya by Month

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B u l a n / M o n t h	Kelembaban/ Relative Humidity(%)	Tekanan Udara/ Atmospher Pressure (Mbs)	Temperatur/ Temperature (°C)	Matahari/ Sunshine Duration(%)
(1)	(2)	(3)	(4)	(5)
Januari/ January	80	1010.3	27.7	52
Pebruari/ February	80	1010.7	28.4	64
Maret/ March	81	1010.3	28.6	59
April/ April	82	1009.8	28.8	58
Mei/ May	81	1008.8	28.8	49
Juni/ June	78	1010.5	29.2	55
Juli/ July	75	1010.3	28.8	69
Agustus/ August	72	1010.4	29.2	85
September/ September	76	1009.9	28.8	65
Oktober/ October	77	1010.4	28.8	61
Nopember/ November	78	1008.6	28.7	56
Desember/ December	81	1006.7	27.7	32
Rata-rata/ Average	78	1009.7	28.6	59

Sumber : Stasiun Meteorologi Perak I Surabaya

Source : Meteorological Station at Perak I Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.05

Table

Rata-rata Kelembaban, Tekanan Udara, Temperatur dan Penyinaran Matahari di Perak II Surabaya Per Bulan

Average of Relative Humidity, Atmospher Pressure, Temperature and Sunshine Duration at Perak II Surabaya by Month

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B u l a n / M o n t h	Kelembaban/ Relative Humidity(%)	Tekanan Udara/ Atmospher Pressure (Mbs)	Temperatur/ Temperature (°C)	Matahari/ Sunshine Duration(%)
(1)	(2)	(3)	(4)	(5)
Januari / January	79	1010.6	28.1	64
Pebruari/ February	78	1010.9	28.9	76
Maret/ March	77	1010.8	29.2	67
April/ April	80	1010.5	29.1	62
Mei/ May	80	1009.4	29.3	59
Juni/ June	77	1011.2	29.0	63
Juli/ July	74	1011.1	29.0	76
Agustus/ August	72	1011.2	29.3	78
September/ September	76	1010.7	28.9	67
Oktober/ October	76	1009.8	28.9	64
Nopember/ November	76	1009.4	29.1	55
Desember/ December	79	1007.4	28.1	38
Rata-rata/ Average	77	1,010.3	28.9	64

Sumber : Stasiun Meteorologi Perak II Surabaya

Source : Meteorological Station at Perak II Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.06

Table

Rata-rata Kelembaban, Tekanan Udara, Temperatur dan Penyinaran Matahari di Juanda Surabaya Per Bulan

Average of Relative Humidity, Atmospher Pressure, Temperature and Sunshine Duration at Juanda Surabaya by Month

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B u l a n/ M o n t h	Kelembaban/ Relative Humidity(%)	Tekanan Udara/ Atmospher Pressure (Mbs)	Temperatur/ Temperature (°C)	Matahari/ Sunshine Duration(%)
(1)	(2)	(3)	(4)	(5)
Januari/ January	83	1,010.3	27.3	41.9
Pebruari/ February	76	1,010.9	27.7	89.0
Maret/ March	81	1,010.6	28.2	66.0
April/ April	83	1,010.2	27.7	45.0
Mei/ May	83	1,008.8	28.4	50.0
Juni/ June	80	1,010.7	28.0	60.2
Juli/ July	77	1,011.0	27.9	80.2
Agustus/ August	76	1,011.0	27.9	91.6
September/ September	78	1,010.5	27.2	70.3
Oktober/ October	77	1,009.6	28.4	59.4
Nopember/ November	77	1,009.2	27.8	62.7
Desember/ December	81	1,006.9	27.3	24.3
Rata-rata/ Average	79.3	1,010.0	27.8	61.7

Sumber : Stasiun Meteorologi Juanda Surabaya

Source : Meteorological Station at Juanda Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.07 Banyaknya Hari Hujan dan Curah Hujan di Perak I Per Bulan
Table
Number of Rainy Days and Rainfall at Perak I by Month
2007 - 2010

B u l a n / <i>M o n t h</i>	Hari Hujan (hari)/ <i>Rainy Days (days)</i>				Curah Hujan (mm)/ <i>Rainfall (mm)</i>			
	2007	2008	2009	2010	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Januari/ <i>January</i>	17	19	23	25	189	199	376	298
Pebruari/ <i>February</i>	20	27	25	25	263	180	371	434
Maret/ <i>March</i>	24	23	18	25	236	248	216	322
April/ <i>April</i>	18	12	14	22	96	68	122	94
Mei/ <i>May</i>	14	6	16	23	66	33	58	147
Juni/ <i>June</i>	10	4	7	15	73	17	50	58
Juli/ <i>July</i>	5	-	1	12	14	-	0	66
Agustus/ <i>August</i>	2	3	1	7	2	7	0	30
September <i>September</i>	-	-	0	22	-	-	0	156
Oktober/ <i>October</i>	6	6	0	21	25	73	0	252
Nopember/ <i>November</i>	3	19	10	22	57	166	128	94
Desember/ <i>December</i>	26	25	21	28	341	376	22	312
Rata-rata/ <i>Average</i>	12	12	11	21	114	114	112	189

Sumber : Stasiun Meteorologi Perak I Surabaya
Source : Meteorological Station at Perak I Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.08 Banyaknya Hari Hujan dan Curah Hujan di Perak II Per Bulan
Table
Number of Rainy Days and Rainfall at Perak II by Month
2007 - 2010

B u l a n / <i>M o n t h</i>	Hari Hujan (hari)/ <i>Rainy Days (days)</i>				Curah Hujan (mm)/ <i>Rainfall (mm)</i>			
	2007	2008	2009	2010	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Januari/ <i>January</i>	17	19	23	26	164.9	158.6	334.7	303.2
Pebruari/ <i>February</i>	18	28	25	19	315.1	194.2	458.5	402.8
Maret/ <i>March</i>	21	22	15	19	241.1	276.8	160.8	216.2
April/ <i>April</i>	16	11	11	23	141.1	84.6	98.4	320.5
Mei/ <i>May</i>	11	7	16	20	91.3	35	87.4	129.7
Juni/ <i>June</i>	9	4	5	15	94.2	24	96.0	53.2
Juli/ <i>July</i>	5	1	-	7	2.9	1.4	-	39.7
Agustus/ <i>August</i>	2	1	1	8	TTU	TTU	3.2	48.5
September <i>September</i>	-	-	-	18	-	-	-	88.4
Oktober/ <i>October</i>	6	7	2	21	35.6	80.8	TTU	238.8
Nopember/ <i>November</i>	9	16	9	17	137.2	121.4	78.2	73.0
Desember/ <i>December</i>	27	22	18	28	291.8	343.8	152.6	286.2
Rata-rata/ <i>Average</i>	13	13	13	18	135.4	151.5	163.3	183.4

Sumber : Stasiun Meteorologi Perak II Surabaya
Source : Meteorological Station at Perak II Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.09

**Banyaknya Hari Hujan dan Curah Hujan
di Juanda Per Bulan**

Table

*Number of Rainy Days and Rainfall at Juanda
by Month*

2007 - 2010

B u l a n / M o n t h	Hari Hujan (hari)/ Rainy Days (days)				Curah Hujan (mm)/ Rainfall (mm)			
	2007	2008	2009	2010	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Januari/ January	12	22	18	24	146.1	255.6	404.9	581.7
Pebruari/ February	22	24	27	21	517.4	209.1	652.5	487.6
Maret/ March	25	23	18	25	314.3	249.5	120.8	313.5
April/ April	17	14	13	29	200.1	136.4	140.8	140.8
Mei/ May	5	6	19	23	20.8	22.1	360.1	373.8
Juni/ June	5	3	9	17	30.1	3.7	109.6	91.9
Juli/ July	2	-	1	14	39.6	-	0.6	135.8
Agustus/ August	-	-	-	6	-	-	-	16
September September	-	-	-	15	-	-	-	129
Oktober/ October	1	3	-	17	7.7	48.9	-	269.2
Nopember/ November	10	19	4	17	29.2	205.3	26.7	140.8
Desember/ December	20	21	16 125	27	210	372.3	711.0	214.9
Rata-rata/ Average	9.2	11	10	19.6	126.3	125.2	93	241.2

Sumber : Stasiun Meteorologi Juanda Surabaya

Source : Meteorological Station at Juanda Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.10

Table

Arah Terbanyak, Kecepatan Rata-rata dan Kecepatan Maksimum Angin di Perak I Per Bulan

Mostly Directional, Speed Averages and Mostly Wind

Velocity at Perak I by Month

2010

B u l a n / M o n t h	Arah Terbanyak / Mostly Directional	Kecepatan Rata-rata Speed Average (Knot)	Kecepatan Angin Maksimum/ Mostly Wind Velocity			Tanggal/ Date
			Arah/ Direc- tion	Kecepatan/ Velocity (Knot)	Jam/ Hours (BBWI)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Januari/ January	Barat	7	180	30	10.00	23
Pebruari/ February	Barat	7	300	25	12.00	26
Maret/ March	Barat	7	130	22	11.00	2
April/ April	Barat	6	180	25	10.00	5
Mei/ May	Timur	6	090	26	11.00	10
Juni/ June	Timur	6	070	20	07.00	11
Juli/ July	Timur	4	070	18	04.00	2
Agustus/ August	Timur	7	090	16	07.00	10
September/ September	Timur	7	070	36	04.00	22
Oktober/ October	Timur	6	20	24	14.00	26
Nopember/ November	Timur	5	310	41	08.00	3
Desember/ December	Barat	7	300	28	08.00	16
Rata-rata/ Average	Timur	6	Timur	26	08.00	13

Sumber : Stasiun Meteorologi Perak I Surabaya

Source : Meteorological Station at Perak I Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.11
Table

Arah Terbanyak, Kecepatan Rata-rata dan Kecepatan Maksimum Angin di Perak II Per Bulan
Mostly Directional, Speed Averages and Mostly Wind Velocity at Perak II by Month
2010

B u l a n / <i>Month</i>	Arah Terbanyak / <i>Mostly</i> <i>Directional</i>	Kecepatan Rata-rata, <i>Speed</i> <i>Average</i> <i>(Knot)</i>	Kecepatan Angin Maksimum/ <i>Mostly Wind Velocity</i>			
			Arah/ <i>Direc-</i> <i>tion</i>	Kecepatan/ <i>Velocity</i> <i>(Knot)</i>	Jam/ <i>Hours</i> <i>(BBWI)</i>	Tanggal/ <i>Date</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Januari/ <i>January</i>	B	3	260	28	14.50	13
Pebruari/ <i>February</i>	U	2	020	30	17.40	19
Maret/ <i>March</i>	U	2	010	28	12.10	25
April/ <i>April</i>	S	2	160	24	17.00	5
Mei/ <i>May</i>	T	2	320	31	11.10	16
Juni/ <i>June</i>	T	2	090	30	11.40	21
Juli/ <i>July</i>	T	3	010	24	15.00	2
Agustus/ <i>August</i>	T	3	120	30	13.50	8
September/ <i>September</i>	T	2	020	28	13.00	18
Oktober/ <i>October</i>	TG	2	070	34	09.10	2
Nopember/ <i>November</i>	U	2	340	29	12.20	11
Desember/ <i>December</i>	B	2	300	36	11.50	15
Rata-rata/ <i>Average</i>	T	2.25	250	29.33	13.15	13

Sumber : Stasiun Meteorologi Perak II Surabaya
Source : Meteorological Station at Perak II Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.12

Table

**Arah Terbanyak, Kecepatan Rata-rata
di Juanda Per Bulan**

Mostly Directional, Speed Averages

at Juanda by Month

2010

B u l a n / <i>Month</i>	Arah Terbanyak / <i>Mostly</i> <i>Directional</i>	Kecepatan Rata-rata, <i>Speed</i> <i>Average</i> <i>(Knot)</i>	Kecepatan Angin Maksimum/ <i>Mostly Wind Velocity</i>			
			Arah/ <i>Direc-</i> <i>tion</i>	Kecepatan/ <i>Velocity</i> <i>(Knot)</i>	Jam/ <i>Hours</i> <i>(BBWI)</i>	Tanggal/ <i>Date</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Januari/ <i>January</i>	W	8.0	280	22.0	11.00	17
Pebruari/ <i>February</i>	W	6.7	50	35.0	18.00	14
Maret/ <i>March</i>	NE	6.0	360	17.0	23.00	11
April/ <i>April</i>	E	5.9	330	17.0	15.00	19
Mei/ <i>May</i>	E	6.3	90	19.0	19.00	3
Juni/ <i>June</i>	E	7.0	100	17.0	10.00	26
Juli/ <i>July</i>	E	6.0	70	16.0	23.00	25
Agustus/ <i>August</i>	E	6.5	100	15.0	13.00	10
September/ <i>September</i>	E	6.6	90	18.0	12.00	25
Oktober/ <i>October</i>	E	6.7	90	19.0	14.00	2
Nopember/ <i>November</i>	E	6.0	100	15.0	15.00	13
Desember/ <i>December</i>	W	7.2	300	12.0	15.00	25
Rata-rata/ <i>Average</i>	E	6.6	163.3	18.5	15.73	16

Sumber : Stasiun Meteorologi Juanda Surabaya

Source : Meteorological Station at Juanda Surabaya

1. GEOGRAFIS / GEOGRAPHIKAL

Tabel : 01.00.13
Table

**Banyaknya Penguapan Panci Terbuka
di Perak I Surabaya Per Bulan**
*Monthly Quantity of Evaporation
at Perak I in Surabaya*
2006 - 2010

Bulan/Month	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)
Januari/ <i>January</i>	137.8	151.7	134.2	150.0	126.7
Pebruari/ <i>February</i>	153.1	110.9	120.2	125.6	129.7
Maret/ <i>March</i>	141.3	133.5	117.5	137.5	131.0
April/ <i>April</i>	150.0	127.2	131.3	126.7	131.6
Mei/ <i>May</i>	127.9	140.0	154.1	131.1	102.5
Juni/ <i>June</i>	144.8	139.2	137.7	130.4	98.4
Juli/ <i>July</i>	162.5	161.4	153.6	147.2	123.3
Agustus/ <i>August</i>	183.7	178.2	172.1	168.9	156.7
September/ <i>September</i>	192.8	192.4	179.1	179.1	129.7
Oktober/ <i>October</i>	228.1	201.6	183.7	201.2	148.4
Nopember/ <i>November</i>	197.6	126.7	120.7	160.9	131.6
Desember/ <i>December</i>	134.7	114.0	123.2	143.5	311.8
Rata-rata/ <i>Average</i>	162.9	148.1	144.0	150.2	143.5

Sumber : Stasiun Meteorologi Perak I Surabaya
Source : Meteorological Station at Perak I Surabaya