

## **LAMPIRAN**

## Lampiran 1. Formulir Pembimbingan Skripsi



### UNIVERSITAS PEMBANGUNAN JAYA

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#### REKAP PERCAKAPAN BIMBINGAN

**Judul Tugas Akhir** : KAJIAN EFEKTIVITAS DRAINASE PERUMAHAN GRAHA BUNGA UNTUK MENANGGULANGI BANJIR AKIBAT LUAPAN KALI ANGKE

**Sesi / Bahasan** : ke-1 / Bimbingan Judul

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-2 / Membahas struktur penulisan PKM

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-3 / Membahas bab 1 serta penulisan

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-4 / Membahas bab 2 dan 3

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-5 / Membahas metode yang digunakan dalam penelitian

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-6 / Pemeriksaan Bab 1 sampai Bab 3 serta perbaikan untuk proposal PKM

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-7 / Mengolah tutupan lahan pada aplikasi Qgis

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-8 / mengolah analisis frekuensi

**Mahasiswa** : 2020091006 - ALI FAIZIN      **Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-9 / Simulasi HEC-RAS

**Mahasiswa** : 2020091006 - ALI FAIZIN

**Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

**Sesi / Bahasan** : ke-10 / Simulasi HEC-RAS

**Mahasiswa** : 2020091006 - ALI FAIZIN

**Dosen Pembimbing** : 08.0711.020 - Dr Tri Nugraha Adikesuma, S.T., M.T

Tidak ada data percakapan

Lampiran 2. Tabel - Tabel

Lampiran 2. 1 Nilai Koefisien Limpasan

<b>Nilai Koefisien Limpasan</b>			
<b>Jenis Daerah</b>	<b>Koefisien Aliran</b>	<b>Kondisi Permukaan</b>	<b>Koefisien Aliran</b>
Daerah Perdagangan		Jalan aspal	
Kota	0,70 - 0,95	Aspal dan Beton	0,75 - 0,95
Sekitar Kota	0,50 - 0,70	Batu bata dan batako	0,70 - 0,85
Daerah Pemukiman		Atap rumah	0,70 - 0,95
		Halaman berumput, tanah pasir	
Satu Rumah	0,30 - 0,50		
Banyak Rumah, Terpisah	0,40 - 0,60	Datar 2%	0,05 - 0,10
Banyak Rumah, Rapat	0,60 - 0,75	Rata-rata 2-7%	0,10 - 0,15
Pemukiman, pinggiran kota	0,25 - 0,40	Curam 7% atau lebih	0,15 - 0,20
		Halaman berumput, tanah pasir padat	
Apartemen	0,50 - 0,70		
Daerah Industri		Datar 2%	0,13 - 0,17
Ringan	0,50 - 0,80	Rata-rata 2-7%	0,18 - 0,22
Padat	0,60 - 0,90	Curam 7% atau lebih	0,25 - 0,35
Lapangan, kuburan dan sejenisnya	0,10 - 0,25		
Halaman, Jalan kereta api dan sejenisnya	0,20 - 0,35		
lahan tidak terpelihara	0,10 - 0,30		

Sumber: SNI 2415:2016

Lampiran 2. 2 Nilai reduksi variat

<b>Periode Ulang (T) Tahun</b>	<b>Yt</b>
2	0.3665
5	1.4999
10	2.2502
25	3.1985
50	3.9016
100	4.6001
200	5.296
500	6.214
1000	6.919

Sumber: Arbaningrum (2018)

Lampiran 2. 3 Koefisien kekasaran manning saluran

<b>Jenis Saluran</b>	<b>Keterangan</b>	<b>n manning</b>
Tanah	Lurus, baru, seragam, landai dan bersih	0,016 - 0,033
	berkelok, landai, dan berumput	0,23 - 0,04
	Tidak terawat dan kotor	0,05 - 0,013
	Tanah berbatu	0,035 - 0,045
Pasangan	Batu Kosong	0,023 - 0,035
	Pasangan Batu Belah	0,017 - 0,03
Beton	Halus, sambungan baik dan rata-rata	0,014 - 0,018
	Kurang halus dan sambungan kurang rata	0,018 - 0,03

Sumber: SNI 8066:2015

Lampiran 3 Data Curah Hujan



IDWMO = 96753  
 Nama Stasiun = Stasiun Klimatolog Bogor  
 Lintang = -6.50000  
 Bujur = 106.7500  
 Elevasi = 207

Tanggal	2014											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	10	4.5	9.7	6.3	3.6	0	0.2	2.3	1.4	0	153	0
2	0.3	5.6	30.4	13	3	0	0	0	0	0.2	26.5	0
3	0.9	29.6	0.6	3.8	4.2	0	0	1.5	0	0	26.6	0
4	0	41.5	1.9	0.3	1.4	0	0	0	0	4.7	0	1
5	3.2	8.4	0	0.6	0	0	50.8	35	0	0	92.3	0.1
6	3.3	22.3	10.4	169	0	6.7	24.7	0	0	0	0	2.6
7	0	1.4	2.6	6.7	0	0	4	0	5	0.1	0	5.4
8	1.8	0.1	56.4	0	42.1	0	0	0	0	0	0	0
9	36.8	27.4	1.2	0	29	0	6.7	0	0	11.4	1.3	0
10	0	15.6	0.1	1.5	41.4	0	116.7	0	0	0	42	0
11	9.2	4.5	2.1	1.4	2	26.1	0.7	0	0	0	15.5	3.7
12	84.6	0	0	1.6	1.6	0	0	5.2	0	0	0.7	3
13	102.2	0	0	0	9.3	2.8	0	16.1	0	0	44.3	0.3
14	10	0	1.9	1.3	15.6	13	8.8	0	0	17.2	28.2	0
15	11.2	1.2	0	6.6	11	2.6	0	85.8	0	0.7	0	0
16	29.6	0	0	0	0.3	5.1	5.6	100	0	1.2	0.5	0
17	12	2.5	23.2	10.6	28.6	0	0	0	0	0	15.5	0
18	103.3	0.3	21.8	61.7	15.8	0	1.2	0	0	0	1.3	1.3
19	42.8	0	7.8	52.1	9.6	4.1	0.5	0	0	0	0.1	21
20	13.4	0	18.9	11.4	19.5	0	0	0	0	0	77.8	7.4
21	47.1	13.5	23.4	0.7	0	0.1	23.2	0	5.7	0	0.5	0.2
22	44.8	29	2.7	4.5	8.4	0	6	5.2	4	0	45	1.4
23	19.5	41	0	30	11.7	0	0.5	0	0	0	0	46.7
24	6.5	19.1	6.5	1.5	0	0	0	0	0	7.5	0	0.2
25	16.8	29.1	3.3	0	0	0	0	147	0	0	21.3	4
26	0	35.2	0	1	0.3	0.2	29.2	38.1	0	26.7	16.7	14.4
27	0.8	4.1	0	31.7	1	0	4.9	5.1	0	93.7	3.1	74.6
28	22.6	1.5	24.6	35.3	29.3	24	0	0	0	0	40.4	12.8
29	26		24.4	7.8	7.5	0	65.1	62.5	0	12.4	0.1	3.1
30	37.9		7.5	50.4	0	0	0	33.9	5.7	4.5	20.5	0
31	5.4		0		0.2		0.2	0		0		0.5

Tanggal	2015											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	20.8	17.8	3.2	48				94.6			11.8	67.8
2	5.1	47.7		0.2		0.2					24.6	4.5
3	1.8	3.8	0.4	19.5	0.3	63.1					24.4	
4	23.7		2.6	0.2	26.4	8.2					5.5	14.5
5	21.1	43.2	0	1.4	0.3						16.8	22.6
6	0.4	21		9.2	1						1.3	20.3
7	0.9	27.8	2.4	10.6	11	4.2						81.5
8		1.7		23.6	0.3			3.2		30.5	23.6	9.5
9		16.9	2.6	3.4			0.2		3.2	1.4	155.8	3.2
10		88.8	6.7	13.7	5.6	8.4				4	21.2	70.8
11		1		3.5		4.8	3.6		3.8			15.9
12	4.6	0	23.4								47.2	69.7
13	10.1		5.8			2.1		0.1			47.4	7.8
14	10.3	14.1			51.4						51.2	0.8
15	0.4		32.7	1.5	14.4	3				5.2		0.1
16	7.5	1.1	14.6								50.5	4.7
17	7.9	1.4	8.4	16.3	49.4						62.4	12.4
18	3.8	1		4.2	0.2						4.8	4.9
19	0.4	39.5									3.9	5.7
20	23.6	1.1	23.2		4.6			1				12.2
21	6.7	0									3.4	28.1
22	13.8		62.6	0.4					16		37.6	6.1
23	15.3										36.7	
24	1.1	0	26.5			0.4						6.3
25	4		19	36.6							72.6	
26			0.2	4.8					2.4		89.4	
27	1		1.6		35.4		0.8				9.6	7
28	0.3	18.7	42	4.5					4.2			48
29	9.8						0.6		54		26.4	21.6
30					5					0.1	15.4	33
31	8		7							63.5		0.7

Tanggal	2016											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	0.4	30.7	29.1	3.2	53.5		3.3		1.6	4.2	16.2	0.5
2	33.4	2.9	7.9	20.3				9.6	35.5	3.7		4.8
3	103.8	33.5	1.6	62.4	32.3	17.2	0.5	5.1	7.9	0.4		6.8
4	6.5	14.6	0	15.8			63.3		31.8	0.2	1.1	1.1
5	0.9	3.6	4.1	8.3		2.3	0.5		28.4	2		4.1
6	0.2	14.7	1.3	3.4			18.2			33.3		8.1

7	40.1	1.9	24.4	62.4		13.1			33.2	0.3	50.2	4.9
8		1.1			5.2	81.7	3.5	66.7	14.3	73.3	3.3	19.1
9		47.7	64.1	1.9	0	30.9	19.2	42.5	96.3	2	3.6	0.3
10	41.8	8.1	9	2.9	2.8	4		28.6		9.3	15	
11		18.7	36.5	0.6	4.9	30.7		28.4	39.7	31.9	3.6	0.8
12	2.5	2.4	21.9	4	0.4		35.1	7.9	5.8	4.5	25	19.9
13	25.1	12.4	3.2		36.4	11.3	5.2	15.1	0.9	21.8	2.4	4.2
14	0.8	0.7	73.3	0.5	15.3			2.9	4.7	9.6	19.5	
15	4.4	39	52.1	22.7	4.2	66.2		28.1	6.1		3.5	10.3
16	4	19.1	10.3	0.9	24				3.9	0.8	13.1	0.3
17		26					19.6		45.6		39.5	
18		4.4	1	41.5	3.2	36.6	29.5	11	13.6	6.8	3.9	6.5
19	34.2	71.8		30.9		8.5	1.2	4.2	0.7	29.4	1.4	3.1
20	64.8			21.2	37		3.5	13.5	14.8	10.8	37.2	1.2
21	6.9		6	109	2.8		19.7	15.7	0.5	12.2	9.9	
22	4.7		0.8	31.9	32.9	15.1	23.5	19.4	3.9	8	1.8	0.3
23	2.6	0.2	15.6		0.5	1	2.1	5.7		34.7	33.1	3.4
24	2.4	6.1	4.5	11.9	0	7.8	3.9	12	2.6	10.3	0.5	
25	16.1	12.2	12.7	1	67.2		14.6		4.7	1.1		
26	2.8	15.7	43.2	73.7	1.7	4.3		4.7		0.9	0.3	
27		14		3.8	12	5.4	19.6	3.9			12.7	8
28	3.1	105.7	0.3	5.9				3.8	9.9	2.4	12.3	0.1
29	48		26.4	8.9					20	8.7	14.1	10.3
30	18		0.7	9.6		37	8.1		20.4	15.1		
31	2.6		4.6		7.7		7.5	4.7		45.9		19.6

Tanggal	2017											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1		27	4.3			1.2	8.6		1.1	14.8	4.8	10.2
2		5	6.2	3.6	48.1	0.5	0.5			6.3		4.6
3		12.5	0.4	1.2						76.9		
4	28.6	21.3	13.7	1.8	1.8	38.5	20.7			12.2		
5	2.6	8.5		1.6	11.4	9.7	0				38.6	0
6	12.9	1.1	6.8	13.5	10.3	10.8	6.6				5.1	
7		1.7	6.1	10.1	17.1						5	
8		8	44.2	0.2	1.3					38.1	0.2	1.2
9	0.2	13.5	11.5				0.5	48		1	0.2	24.7
10	16.5	31.5	0.8	4.9	26.5	2.1	74.1	70	28.5	5.6	18.4	0.4
11	8	16.1	7.4	9.9	0	1.8	1.6		0.2		9.8	33.2
12	2.2	31.3	1.8	50.3	0.5	9	0.5	13.7		7.2	6	11.2
13	0.4	4.7	1.9	1	0.3	0.2		2.8	19.1	8.4	0.1	10.6
14		10		3	2.8	4	4.1	0.8		3.7	4.8	3.1
15	9	30.5	4.1	4	43.7	51.2		0.4	0		5.3	
16	1.3	36.6		12.2	4.7					0.5		



17	12.8	8.9	18.8	16.4	4.2		1.5			2.7	23.2	15.2
18	4.2	5.8	2.2		3.1	36.2				3.5	2	7.2
19			16.1	1.1	0.5	50.8					41.4	30
20		26.3	11.6	50	3.3	1.5	2.5			6.7	0.2	
21	4.6	75	2.4	4.8	1.1		5.6		5.4	56.6		
22	0.5	18	29.1	9.3	11.6	3.6	30.4				4.1	1.2
23	0.2	11.9	6.8	28.2	0.7		65.8				0.5	4.1
24		33	0.4	2.8		4.1	0.3		63	11.8	3.5	0.3
25	1.5	8.5		0	37		12.5		17.9			
26	1.5	12		3.1		3.3			2.1			
27		40	18.2	2.2		51.2				6.7	16.3	
28	0.5	27.8		27.1		3.6	41.4		20.1	10.1	29.7	
29	12.7		35.3	34.4	29.4	10	77.3			19.3	1.8	
30	13.3				1	117.6	18.1	43.5		13.5	3.3	
31	1.5		24.2				29.3					3.3

Tanggal	2018											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1		3.2	9.7				20.5		0.3	2		12.5
2			4.3	2.8				5.9	0	0	22.7	
3	22.4	61.5	25	2.4					59.5			10.8
4	27.5	13.3	1	38.3	9.5		3.3			0.3	4.5	52.2
5	0.5	30.4	0.1	3.6	47.2					0.2	24.6	52.2
6	0.5	10.4	7.4	10.4		4.9			4.2		16.1	8.9
7		21.4	18.2			13.9					5.2	19.2
8		4.1	0.5	42.1		36.9			67		5.8	12.3
9		4.3	3.1	4.6	6.1	2.6	9.6		0.3		50	0.5
10		8.7	0	2.9	5	3.9		3.8			4.2	4.1
11	4.2	3.7	3.8	11.2				2.1		7	28.7	
12	1.2	1.2	0.8			3.8			0		3.1	0.6
13	0.6	62.7	3.7			9		9.5	3	29.7		62
14	4.9	11.7	1.5	49.1		1.2		3.8		0.9	4.3	22
15	3.7	0.5	0.4	25.2			4.5			1.4	4.8	3.2
16	7.7	55.1		14.4	2	11.6	4.2		0	1.3	9.4	
17	1.3	5		17.3	134.5							4.1
18	0	0.4	6.3	10.8	4.1		3.1			2.5	11.6	
19	1.9	4.8	23.5		3.1					2.3		1
20	1.1	2.8	11.3	26	14					40.5	15.1	4.6
21	3.4	4.9			9.8	4.3			0	38.1	1.1	
22	17.4	8.9		30.6	42.7		4.7		3.9		40.7	
23	29.8		6.7	10.1		4.9	11.4	0	1.3	19.1		7.6
24	16.1	2.7	0.7	42.3	9.4	35.2	1.2	7.4	31.6	0.5		2.7
25	7.4		13.7		3.5	91.3	5			68.5		
26	8.8	11.9	0.8	5.2	6.2	2.8	17.5			37.2		22.9

<b>27</b>	10.8	16.7		7.1	0	34.6		1.8		4.4	11.6	1
<b>28</b>	0.8	2.1		9.2		4.6		0	9.5	2.7	54.9	1.8
<b>29</b>	17.4				1.7			41.6		116	0.6	
<b>30</b>				3.1		9.1		1.6			76.8	
<b>31</b>	3.3									36.9		

Tanggal	2019											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
<b>1</b>	9.3	9.1	41.3		8.8		0.3	4.3				9.3
<b>2</b>	1.6	0.3	17	4.5		18.2						16.5
<b>3</b>	2	20.5	3.3	1.4	5.5	34.8						1.6
<b>4</b>		3.1	4.9	111	56.6						6.6	
<b>5</b>		8.2	38.5	12.8	10.8		9.3		28		5.3	17.3
<b>6</b>		4.7	21.7		13.6	1.4	0.3		0.3		3.5	63.4
<b>7</b>		5.2	17.8	3.2	0.6							1.9
<b>8</b>	13.3	0.3		6.4		17.1						0
<b>9</b>	4.8	6.4	6.9	4.5	1.4		35.4			18.6		4.9
<b>10</b>	23.1	5.3	2.9	1.3		0.3	7.4			44		34.3
<b>11</b>		4.1	0.5		78.7	11.2				130.1	0.5	
<b>12</b>	1.9	3.2	7.4	3.1	4.5	4.5					45.7	55.5
<b>13</b>	12.4		10.2		1.2				4.5	3.3	0.1	
<b>14</b>	34.4		1.4	8.4	10					8	57.5	32.4
<b>15</b>		5.7		46.3		3						141
<b>16</b>	3.8	55.5	1.5	36.8	67.9	2.8		29.6		72	9.3	
<b>17</b>	0.7	5		2.8	7.2	14.8		52.3		0.6	5.4	3.3
<b>18</b>	9.5		5.1		0					7.8		30.3
<b>19</b>	5	6.9	1.1	12.9					21.2	16.3		8.2
<b>20</b>	4.2	9.5	1.7	17.4	5.3		0.1				5	19.5
<b>21</b>	9.3	0.1		7.2	4.2						61.7	22.6
<b>22</b>		2.4	0.3								5.8	20.3
<b>23</b>	24.6		0.1		3.5	0.3		18.9			1	9.1
<b>24</b>	32.4	39.2	3.1	3.4							2.1	
<b>25</b>	39.8	15.4		5.4							3.4	5
<b>26</b>	5.7	68.3		134	5				4.3		7.8	10.5
<b>27</b>	0.7		16.5	99	4.5			13.5	5.1	28.5		21.3
<b>28</b>	18.1	3.5	5.2	116		33.6		1.8		1.4		4
<b>29</b>	1.9		4.5	1			5.5	54.2	13.9	41.3	43.4	5.2
<b>30</b>	20.8		29.4	46.7	58				78.6	10	83.6	
<b>31</b>	17.5											20.6

Tanggal	2020											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
<b>1</b>	44.4	26.6	120.6	21.7	25.8					0	19.5	1.7

2	34.4	3.1	1.5		108	0.2			0	0.1	1.8	
3	0.3	4.5			0.8	10.8	19	0	1.5	31.1	0.4	9.2
4	0.3	4.8			0.6		32.7	0		19.5	4.5	12.2
5	3.3	0.2	12.2	40.2	4.3					122.9	6.8	1.7
6	6.2	26.6	0.2	5.4	53	3.1			24.4	0	6.1	6.6
7	9.3	32.6		59.4	11		25.3		0	3		38.2
8	2.5	116.7		5.4		10.3		1.3	0	6.8	8.3	3.9
9	3	0.9	1.2			9.5	50.6	3.8	0	39.2	0.1	0.4
10	9.1			5.7			1	26	0	37.3	0.2	3.1
11	5.8	0.2	0.2	13.3	1	3	0.1		8.8	40.9	33	0.1
12		3.1	9.8	11	15	3		2.5	28	5.8	13	12.6
13		0.4	18.1		2.5	19.1	6.9		5.8		4.6	5.6
14	4.2	4.3		4.2	3.7	36.7	1.1	34	0	1.3		
15	4.6	15.4	3	0.2		0.2	6.8	11		5.8	17.7	4.3
16	5.3	40.3	56.8	49.2			5.3	0.5		2.9		
17	9	10.2	50.4	38.7			0	9		5.5		4
18	83	5.8	121.7	112	18.8					12	26.9	5.2
19	0.2	56.8		15.2	68.9	58.1		1		12.6		2.2
20	99.9	39.2	87.9	10.5		0.1	1.2			4.6		0.1
21	10.9	5.2	10	9.2			11.5			113.3	4.5	17.3
22		7	19.5	3.5			16.5			4.8	32.2	
23	5.3	5.3	24.2	1.4		21.7	12.5			1.9		1.9
24	8.5	52.8				61.5	1.1	0		0.5	1.6	26
25	2	19.2	53.7	2						75.1		3
26	9.6	0.3	8.2		34.5			0		6		
27	43.7	9.6	43.6	21.4		8.9	0			13.5		
28	9.2	38.7	52.4	12.5	0.3		0		102	3		0.1
29	5.4	8.3		55.2	7.5				8	16.6	7.8	0.2
30	1.1		9		2.8				0.3	0.5	5.1	
31			1.1		0			0		3		0

Tanggal	2021											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	3.5		3.5	4.5	1		0.3	73.4	24.6	30	24.5	5
2	2.4	19.3	16.5	0		5.2	2.3	49.8	0	6		
3		25.9	3	39.2		53			1.7	44.5	4.6	
4	41	15.6	18.6	4		19.7	0	5.2	4.2	38.7	17	
5	0.2	30.1	12.1	0.8		4.5	0.9	24.5			25.5	3.5
6	0.2	1.6	6	1.2	2.6		0	2.1	0	1	2	3.8
7		25.9	0.1	1.2	21.4		2.4		4		29.5	24.9
8	0.5	67.7	5.6	0.2	28.3	51.5			10		11	14.5
9	22.4	14.4		0	86.7	26			68.5	0.1		4
10	6.4	0	9.3	7.9	34.3	41			16	2.4	0	2.5
11	2.3	10.5	17.1				0			27.8	6.3	28.7

12		0.5	5	0.5		11.2	5.4		0	1.5	5.2	7.5
13	0.8	9.4		5.3		10			4	4	2.7	23.5
14	3.1	0.1	4.2	6.9		0	9.2	14	1.5	0.1	0	
15	1.5	24.8	0.7	4.6		0			3.7	3.2	2.5	5.9
16	2	28.6	7	67.1	0.2	0.5			3.8	1.5		29.9
17	4	0.5	0		26.5	4	0		37	4.6	0	9.4
18	0.5	5.9	7	3.5		3		3	0	42.5	0.3	7.1
19	7.4	95.9	9.2	10.7		1.5		4.5	4	10.5	0.8	0.5
20	26.5	25.2		31.8	4.2	0.1	5.3	28.3	17.5	62.5	1	2
21	5.8	36.4	22.5	0.5	69.5	37.3	9.5	33	5	27.8	0.3	15.1
22	1.8		8.5	19	20	4	3.5	2.4	24.5	24.5	2.7	6.8
23	2.1	1.6		0.3		11	42		0	14.2	0.8	
24		2	20.2	0	1	0.5	44.5	26	0		0.3	0.8
25	5	27.1	0	17.5	47.8	0	1	12.8	4.1	43		39.6
26	22.3	21.7	7.2	9.5		4.2	0		13	29.5	11	21.3
27	1.7	7.1	2.5	9.5		5		0.4	2.3	25.2	4.8	11
28	5.3		43.4	13				0	35.4	6.5	28.1	18.7
29	29.6		8	42.6	38.8				1	31.5	3.7	1.5
30	11		4.1		60.3	6.5			43.7	20.5	1.3	
31	19.1		4.4		36.5		4	77		74.6		13.5

Tanggal	2022											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1		1	4.8	1	5.3	0.8	11				1.8	
2	0	3.3	2	0	8.2	4.3			0	46	5	0.6
3		3.1	3.6		19.3	25.4	19.4	8.5	0.3	11	47.3	
4		0	0.8	4.4		3.8	0.9	23.5	0	79.7	2	1.3
5	0	15.8		0	25.2	41.3		4.5	11.9	9	18.7	35.5
6	0	7.2	4	8.5	1	26			0.8	15.4	7	0.2
7	6.5	13.6	2.7	12		71.4	13	3.6	25.7	13.2	16.6	33.9
8	13.9		3.5			5.4	0.8	24	2.6	37.4	1	15.8
9	0	4.8	14.2	6		0	0	3.5	27.7	1	13.8	5.2
10	0	0.6	23.4	0.7	6.1	130.4	0	8	12.2	41.5	9.3	9.3
11	1		1.5	4	3	24.3		1.6	19.9		32.2	0
12	0.8		1.8	4.8	3.2	7.5		0.4	43.5	57.2	4.8	
13	19	0.2	0.8	0.3	4	5.2	44.4	4	1.5	26.5	52	4
14	5.4	0.3		86.3		7.5	44.2	29	15	4.4	25.3	0.1
15	4.1	1	6	39.2	5.9	5.8	13	8		5.3	12.3	2.5
16	3.8	0.2	4.1	22.5	4.1	1.5	155.2	23	35.8	0.5		
17		13.6		0.3	10	0	7	47.5	58.2	9.5	12.8	
18	4.2	3.7	0		34.5	31.5		0	1.4	11	5.6	1.1
19	21.1	31	24	51.3	12.6	0.4	5.3	0	22.5	43	2.4	1
20	11	5.7		0.5	0.5		6.5		4.6	34.3	3.6	0
21	1.1	13	4.2		31.9	0.6			4.2	25.9		0.8

22	0.5	17.4	11	2	2.7	1.7		58.5	3.3	0.2		9.3
23	0.2			9		3		14.2	2.7	13.8		8.9
24		3.5	6.4	0.7			46.6	14.5	22.3	2.3	10.4	5.9
25	4.5	0.4	0	0		15.5	7.9	23.6	0.4	0.7	12.5	20.2
26	3.8	4.1		26.5	3.1	33.8	2		0.5	21.8	0	9.2
27	5.2	13.2	2.8			0.6		0.5	0	5.5		22.9
28		1.2	1.8	36.6	48.5	2.9		22	17		1	3
29	0.5			5.9	12.6	28.6	0	26.6	14		32.2	26.2
30	0			0	5.1			27.3	0.4			18.7
31	4		0		4.5			8.6				1.5

Tanggal	2023											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	30.5	5.6	7		0					25.1	78.6	65.4
2	25	0.9	15.8	1.7	0		0.6	0	0	0	68.9	5.8
3	21.8	6.2	20.5		11.6	4.9	0	0		0.2	9.2	3.5
4	10.6	4.9	1.1		68.1	59.3		20.4	0		74.2	55.8
5	1.9		13.8		5.11	0.3		3.9			109	4.8
6	0		0.3		0.2	34.2	6.6				14.7	27.5
7		0.6				0.4				7		10.8
8			4.8		58.8	3.5	58	4.6	27			27.7
9	17	5			26.9	0	20.8	0.5	5.6		2.1	8
10	0	4	5.9	3.3	0	13.3					72	31.4
11	0.5	0.5	32.5						5.1	2.5	0.4	0.2
12		51.6	14.2	2.5					0	3.7	8.3	31.2
13	0.6	10.4		9.3			43.6	0			41	
14	41.3	4.1	35.7		12.8	15.7	0.5				19	7.1
15	0.5	5	1.2	0.5	0	16.5				4.2	58.1	0
16	13	4	3.4	1		2.6		1.7		0	7.7	
17	0	4.3		3.1	0	10.1	4.3	0	0	1	37.5	
18	3.8	33	6					0	4.2		39	
19		13.7	24	42.5		73.7	0	0	5.4		7	
20	0	0	2.5	42.3	0.2	15.1		4.9	15.6		0	0
21		1.3	28.7	17	1			5.8	4.2	0.5	34.7	
22	1.1	0.5	2.7	40.5	3	3.6		0	9.2	5.3	68.4	
23	0.4	13.2	0.2	76	1.3	14.3	4.8				30.4	
24	1	16.2	2.1	69	0	0.4	0					
25	0.8	12.8	68.5	7.5	0	7			0.6	2.2	52.9	73
26	11	9.1	9.3	1	55	1	3.9	3.7	0	44.5	1.1	5
27	0.2	45.2	5.7		26.5			5		9.6	83	0.5
28	1.4	11.1	30	2				112	0	4.9		3.8
29	27.7					23.5	0	5.9			2.8	74.5
30	1		0.3	0	0	16.2		5.1			148	44.7
31			3.7		28.8		0					98.5



IDWMO = 96749  
 Nama Stasiun = Stasiun Metreologi Soetta  
 Lintang = -6.12000  
 Bujur = 106.65000  
 Elevasi = 11

Tanggal	2014											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	17.9	5.2	0	0	0	0	0	0		0	4.6	0
2	2.6	24.5	13.4	0	0	0	0	0		0	0	0
3	0	56.6	0	-	0	0	0	0	0	0	0	0
4	1.5	96.7	0	0	0	0	0	0	0	0	0	1
5	0	10.8	0	6.5	-	0	0	0	8.1	0	0	0
6	0.4	36.2	0	22.9	0	11.4	2.5	0		0	0	2.9
7	9.4	4.8	1.2	0.7	5	0	4	0	0	0	0	12
8	11.5	12.4	0	-	1.2	0	0.2	0	0	0	0	12.3
9	61.6	11.7	0	0	4.5	0	0	0	0	0	26.1	2.3
10	0	35.4	4.2	14.6	0	0	1.2	0	0	0	19.8	0
11	0	22	7.2	0	3.8	14.8	0	0		0	0	0
12	33.8	0	96.1	0	4.8	1.4	0	2.5	0	0	0	0
13	15.6	-	12.3	-	-	18.9	36.8	1.5	0	0	0	11.2
14	3.4	1	7	3	5	10.5	14.9	0	0	0	-	0
15	58.1	9.7	0	0.2	0	22.9	0	0	0	0	0	0
16	5.6	1.7	1.4	5.3	1.8	5.4	4.2	35.2	0	0	0.6	16.2
17	104.1	0	0.1	1	8.6	1.2	0.2	0	0	-	13.4	0
18	71.9	4	0	55.5	2.2	0	4.7	0		0	1.5	0
19	98.7	4	0	82.1	0	-	0	0	0	0	-	0
20	8.3	1.4	0	12.1	0	0	1.2	0	0	0	3.7	6.4
21	48.3	74.5	3.1	6.9	0	0	13.9	0	22.6	0	0	0.9
22	18.4	57.3	3.9	0	13	1.8	0	0	9.8	0	-	14.4
23	47	50.6	10.6	0	1.4	0	0	0	0	0	0	0.2
24	13.7	16.4	4.6	0	0	0	0	0	0	6.4	0	0.5
25	26.5	94	-	0	0	0	0	0	0	0	8.7	0
26	1.4	31.9	96.4	-	0	5.4	10.9	0	0	0	0	0
27	11.1	7.4	0.1	0	1.2	1	17.6	0	0	10.7	0	72.3
28	10	4	0	0	8.6	0	0	0	0	0	0	52.3
29	37.1		0	2.6	0	0	0	0	0	0	7.8	0.1
30	0		0	0	0	0	0	7.2	0	0.2	0.2	0
31	0.9		0		-		0	4.7		0		1

Tanggal	2015											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	23.9	75.3	3	0	0	0	0	-	0	0	0	
2	10.5	62.6	1	2.6	5.4	0	0	6	0	0	0	0
3	9.7	0	9.6		0	87.5	0	0	0	0	-	0
4		1	3.8	0	20.2	0	0	0	0	0	0	0
5	5.9	0	0		0.1	1.2	0	0	0	0	0	15.5
6	0	1.5	0	0	0	0	0	0	0	0	0	0
7	0	1.8	0	1	0	0	0	0.1	0	0	0	4
8		7.2	1.3	21.3	0	0	0	1	0	6.4	0.8	0
9	0	73.3	1.6	0	0	0	0	0	0	0	0.9	29.6
10		127.7	10.4	0	4.8	6	0	0	0	0	0	0
11	0	10.7	12.5	0	0	0	0	0	0	0	0	0
12	0	4	13.2	0		0	0	0	0	0	0	
13	64	14	2.4	0		3.2	0	-	0	0	5	0
14		24.2	1	0.1	0	0	0	3.4	0	0	16.5	13.5
15	10	0	0	0	-	0	0	0	0	0	0	0
16		7.5	27	0	11	0	0	0	0	8.9	0	
17	38	1	2.6	0	0	0	0	0		0	3	2.9
18	7.9	5.9	0	6	0	0	0	0	0	0	0	8.5
19	0.5	58.2	0	0	0	0	0	0	0	0	3.2	24
20	23.5		0	0.8	0	0	0	0	0	0	7.6	6.7
21	15.2	0	10.5	9	0	0	0	0	0	0	0	15
22		0	0	0	0	8.3	0	0.7	0	0	0	0
23	79	0	22.6		0	0	0	0	0	0		0
24	16.9	0.3	0	0	0	0	0	0	0	0	0	0
25	5.3	0	18.8	2.9		0	0				1.7	0
26	0		1.4	13.7			0		0	0	0	0
27	51.5	0	12	-	0	0	0	0	0	0	0	0
28	0.8		0		0	0	0	0	0	0	0	0.9
29	0.3		0	-	0	0	0	0	0		-	0
30	0		0	0	1.5	0	0	0	0	0	20	5.8
31	0		0		0		0	0		0		47.5

Tanggal	2016											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	14.3	6.2	40.9	0	0.5	0	7.5	0	0	1.2	-	0
2	6.3	23.3	10	7.5	0	0		0		0	15.4	0.7
3	0	1.4	17	0	0	2.8	0.5	0.3	0.6	0	8.5	3.5
4	0	0	0.9	0	0	0.1	1.8	0	0	0	-	30.9
5	0	2.3	3.8	0	0		-	0	20.6	29.6	-	25.5
6		0.2	1	0	3.7	0	0.1	0	0	0	0	1
7	0	0	1.5	0.7	0	3	0	0	4.8	0	0	0.1

8	0	7.6	0	0	0	0.9	3.2	0	2.9		1.7	0.3
9	0	21.4	0	0	0		0	0.5	0	8.4	14.5	23.5
10	0	1.7	0.1	0.7	0	0		-	0	0.6	0	0
11	0	0.3	0	0	0	0	0	-	0	0	0	0
12	3.4	7.7	0	0	0	0		16	0.8		1.4	1
13	0	3.9	0	-	1.5	0	1			0	6.1	0.2
14	12	1.5	0		4.5	0	0	13.2	1	54	11.5	1.5
15		16.3	0	0.2	0	0	0	24	8.5	0	1.9	1.3
16	14.5	1.5	54.4	-	0	0	0	0	1.9	0	6	0
17		14.9	0	0	0	-	19.3	0	0.8	0		0
18	0	23	2.7	9.1	1.4	112.7	45.3	0	9	0	0	0.3
19	0	0	-	1.4	0	4.1	24	0	-	0	0	0
20	0.1	0	0	4.4	0.3	0	0.6	9.2	0	0	0	7.1
21	-	0.4	0	15.5	44.5		3.8		0	0	0	0
22	0	8.6	0.2	3	48.7		0	0	5.2	2.2	-	0
23	7	0	16.2		-	-	-	21.1		51	1.2	4.6
24	10.2	-	0	-	3.8	0	0	8.9	7.2	16.1	0	0
25	78	100.6	0	0	12.6		-	1.2	10.5	18.5	-	
26	14.5	147.6	10.5	3.2	0	0	2.7	0.3	1.5	8.7	0	
27	0	12.3	0	2		13.6	0.3	0	0	45.6	0	0.4
28	1	102.3	0.4		0	0		-	0.9	48.6	1.8	0
29		11.9	2.9		0	0			11.7	0.6	1.4	
30	0.1		0	0	2.7	30.7	35.5	0.6	0.5	1	0	-
31	3.4		0		0.4		0	27.9		0		

Tanggal	2017											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1		15.2	5.3	1.6	8	0	30.8	-	-	0	0	46.4
2	1.5	5.6	3.1	26.1	30.7		0	0	0	1.1	0	0
3		2	2.1	16.3	1.5	0	0		0	3.3	0	0
4	0.7		0.7	47.2	0.5	0	0	0	0	31.2	0	0
5	4.9	0.2	0	0	0	0	0		0	0	2.6	0
6	36.6	0.2		0	8	2.5	0		0.1	0	0.6	0
7	0	0.8	2.5	0	36.5		0	0	0	0	5	0
8	0	0.5	8.5	2	-	0	0	0	0	0	0	0
9	1	1	0	0	1	0	17	0	0	0	0	2.9
10	51.8	5	0	0	0	0	0	0		18	-	0
11	27.4	18.3		0.9	0	0	0	7.2	17.2	0	1.2	-
12		16.1		9.1		0.2	15.6	0.7	0	0	0	53.8
13	0.4	46.6	7	0.3	35.5	0.1		8.5	0	0	0	20.4
14	-	34.5	0	2.5	23.5	125.5	0	0	0		1.1	0.1
15	2.6	34.5	-		0	0	0	0	0	0	18.6	0.3
16	-	44.6	0	-	0	15	0	0	0	0	0	0.1
17	1.5	21.3	0	0		0	0	0	0	1	3.3	0



18	0.2	-	0	0	0	7.3	0	0	0	0	0	7.3
19	3.2	12.5	1.5		0	0	0			1.6	0	27.7
20	0	15.5	0		0		0	0	0	24.7	0	7.5
21		72.5	28.5	0	0	0	1	0	8.9	0	0	7.8
22	0	9.7	14.6	9.5	0	0	1.6	0	0	0	14.2	4.3
23	0	0.4	20.7	-	0	0	8		0	0	0	1.9
24	-	9	13	15.4		0	0	0	0	6.2		0
25	0	0	0		0		1	0	0		0	0
26	29	20.4	0	6	0	2	0	0	0	0	1	0
27	0.5	-	1.2	3		18.2	0		86.2		25.3	0
28	1.6	41.9	0	0		0	0.2	0	16.3	0	4.2	0
29	27.8		21.4		3.2	0	0.5		2	10.9	0.8	0
30	9		0.5		8.5	0.5	10.4	0	1.2	0	14	0
31	3.1		5.8				0			0		-

Tanggal	2018											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	0.7	0.5	20.6	0	0	0		0.2	1.6	0	1.5	0
2	0	0.4	-	0	0	0	0	7.4	0		0.8	0.2
3	0	23.7	0	1.4		0		0	7.6		0	2.5
4	1.1	22.7	0.3	85.4	0.7		0	0	1.6	0	0.7	5.2
5	0.3	23.4	11	0	0	0			0	0		-
6	0	70.5	0.3	52.4	0	0	0	0		0	0	-
7	0.4	8.5	0.3	0	0		0		0	0	0	0
8	1.5	0.3	0.5	0	0	0	0	0		0	0	0
9	0	4.8	0.1	0		0	0	0	0		3.6	0
10	0	8.5	0.9	0	0	0		1.8	0		77.4	0
11	0.1	1	0.2	0	0	0		0		0	0	
12	0	27.1	15.3	0	0	0	0	0	0	0	10.1	27
13	0	1.5	0.7	0	0	0	0	0		0	0	50.8
14	11	9.2	0	-	0		0	0	0		0.9	0
15	7.9	48.5	0	-	0		0.2	0	0	16.4	0	0.9
16	11.7	83.7	0	0	0	1.2	0	0	0	0		0
17	-	0.2	0.1	0.2	0	0		0	0	0	0	0
18	1.2	6.8	17.4	0	0	0	0	0	0		0	
19	58	4.8	0.8	1	7.3	0	0	0	0	7.3	0	0
20	11.8	3	0	7.5	0	0	0			0	0	
21	14.1	1.2	4.6	0	-	0	0	0	-	0	0	0
22	0.1	0.5	1	10.5	0	0	0			0	0	0
23	6	0	0	-	3	0	0	0	0	20.2	0	-
24	1.1	1		11.7	30.4	0	0	-	0		0	4.3
25	2.6	2.5	1	11.1	0.2	1.1	0	0	0	0	0	2.2
26	0	20.1	2	31.4	-	2.8		0	0	0	10	3.2
27	2.6	0.2	0	6.6	0	6.7	0	0	1	0.1	68.9	1.5

<b>28</b>	24	0	0	1		0	0	0	0	6.5	0	0
<b>29</b>	7.3		0.3	0	-	0	0	0	0	7.7	-	
<b>30</b>	10		0	0			0	0	0	0	3	0
<b>31</b>	4.8		0				0	0				0

Tanggal	2019											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
<b>1</b>	21.2	9.5	0.3	0	0.2	0	0	0	0		0	21.8
<b>2</b>	1.5	4	41.8	0.5	0.3	0	0	0	0	0	0	18
<b>3</b>	10.6	0	10.5	4.8	0	0	0	0		0		0
<b>4</b>	0	0.3	18.3	5		0	0	0	0.9	0	0	0
<b>5</b>	0	0	57	4.2	0	0		0	0	0	0.1	1
<b>6</b>	0	5	31.5	0.2	0	0	0	0	0	0		0.5
<b>7</b>	0	1.5	7.2	0.5		0	0	0		0	0	5.3
<b>8</b>	4.8	0	0	1.6	0	1.7		0	0	0	0	11.7
<b>9</b>			1.7		0	19.5	0	0.6	0	5		0
<b>10</b>	6.8	0	2	0	3.3	0	0.4	0	0		0	0
<b>11</b>	1.1	1.2	4.9	0	19.6	0	0	0	0	0	0	20.2
<b>12</b>	12.8	4.9	6.5	0	0	0	0	0	0	0	0	0.1
<b>13</b>	2	0.8	4.3	0	3.7		0	0	0	0	0	3
<b>14</b>	1.1	0	45			0	0	0	0	0	3.6	0
<b>15</b>	5.9	3.7	0	0	0	1.5		0	0	0	0	0
<b>16</b>	0	2.1	23.5	3.7	16	0	0	0	27.2	0	0	0
<b>17</b>	9.2	1.6	1	2.7	26.4	8.7		0	0	15.2		
<b>18</b>	0	3.1	52.9	0.3	0	0	0	0	0	7.5	0	10.1
<b>19</b>	19.5	0	1.3	19.5	0	0	0.6	0	0	3.4	0	0
<b>20</b>	3	0.2	0	8.9	1	0	0	0		0	0	0
<b>21</b>	1.5	0	0	5.1		0		0	0	0		0
<b>22</b>	13.7	0	4.5	0	0	0	0		0		1.4	16.6
<b>23</b>	18	0.5	0.1	0	0	0	0	0	0	0	17.1	14.4
<b>24</b>	9.6	1	4	0.6			0	0		0		0
<b>25</b>	17.3	0.1	0	5.3	0	0	0	0	0	0	0.6	11.8
<b>26</b>	43.1		9.5	8.2	0	0	0	0	0		0	35.8
<b>27</b>	28.5	0	44.2	4		0	0	0	0	3.2		4.3
<b>28</b>	1	36.5	2.2	1	0	0	0		0	0	0	10.8
<b>29</b>	7.9		3.4		0		0	0.6	0	0	3.1	7
<b>30</b>	48.7		0	3.2	0	0	0	0	0	0	1.8	0.5
<b>31</b>	0				0		0	0		0		0

Tanggal	2020											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
<b>1</b>	147.9	111	27.8	0.4	2	0	0	0	0	0	3.8	0.1
<b>2</b>	40.2	11.4	8.9	0	2	0	0	0	0		2.7	0
<b>3</b>	0.3	5.3	0	0	0.7	0	1.5	0	5.3	5.9	0	13.2

4	9.2	25.9	0	0	1	5		0.2	0	7.8	0	5.7
5	4.5	19.7	1.4	4.2	6	0	0	0	0	32.5	1	18.2
6	14.6	4.9	1.9	6.3	1.2	0.3	0	0	0	0	6	22.8
7	12.6	0.5		10.3	0	0	0.3	0	0	0	5.5	18.5
8	0.2	39.8	0	0	0	0		32.4	0	0	0	18.8
9	7.1	9.1		0.1	0.4	1		11.5	0	7.2		10.5
10	42.7	11		0	0.8	0	0	0.6	0	0.2	0	0.8
11	10.8	0	2	4	0	0	5	0	0	50	0	1.7
12	3.5	0	12.2	0	0		0	0.1	5.2		0	3.1
13	1	0	2.9	2.6	34.5	0	0		0	0	0	0
14	6.3	0	0	2	3	0	5.2	70.4	0	0	0	
15	33.5	1.6	0.6	3.6	0	0	7.9	0		0	0	0
16		0	3.6	0	0	0	0	0		0		0.5
17	0	57.9	5.4	0	0	0	0.3	30.5		3.8	0	2.2
18	7.3	41.5	20.3		0.2	0	4.2	9.6		0	0.2	0
19	0	1	17.9	0	17.7		0	0.6		0	0	5.2
20	0	34.4	33.9	3	0	1	0	0.2		0	0	1
21	3.6	51.6	15		15.4	0	0	0		0	0	6.5
22	5	39.1	16.7	4	0	0.2	0			0.9		
23	40	9.6	3.4		3.6	3.5	0	0			0.2	0
24	5.5	0.3	3	0	0	0				0	0.6	0
25	105.3	99.6	3.1	0	0	0		0		0	0.1	3.2
26	1.7	3.5	2		0	0	0	0		0	3.6	1.2
27	4.9	40	3.6	2.5	0	0.6	0			5.1	0	0.2
28		8.3	0	3.8	0		0		0	4.6	1.5	0
29		0.2	0	0	13	0	0		0	0	0	0.2
30	13.9		0	0	0	0	0	0	0	0	4.3	3.4
31	0		6.4		0		0	0		0		15.5

Tanggal	2021											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	12.6	0.8	0.2	1	0	0	1.3	42	0	3.9	0	0
2	2.5	38.8	14.6	0	3.3	0	18.6	2.4	0	0	9.8	0
3		54	32.5	79.4	0	0	0	0	0	0	0.2	0
4	9.1	3		1.2	0	0.5	0	0	0	0	0	3.1
5	0	26.3	4.6	0		0.2	0	4.9		0	4.7	3
6	37.7	36.2	15.6	0	0	9	0.3	0	0	0	3	22
7	11.5	32.1	4.8	3	4.8	0	0	0	1.2	0		65
8	1	7.4	11.5	0.7	11.3	0	0	0	9.7	0	0.3	1.6
9	2.6	26.7	0.8	0	10.5		0	0	2.4	6.2	3.1	27.5
10	36.6	1.4	7.5	4.6	0		0.4	66.6	0	0		10
11	2.4	6.5	74.5	0		0	0	0.8	0	0	0.4	49
12	5.7	14.6	14.4	0	0	0	1.5	0	3.8	0	0	0
13	2.8	3	4.7	15.2	0	0	0	0	0.5	0	1	0

14		0.5	0	5.9	0		0		22	0	0.6	0
15	0	7.8	5	15.3	0	0	4.6	0	10.2	0	0	
16		7.8	0	0		0	0	0	0.8	0	0	0
17	0	56.2	5	0	0	0.2	0	0	0	0	0.5	0
18	0.2		0	0	40.8	1.2	0	0	0	38.5	0	0
19	7.9	53.1	3		0	6	0	1.6	0	19.4	0	5
20	5.4	19.5		4.3	5	0	0	0	2.5	0		0
21	26	3.7	1.6	0		4	5	0	0	9.6	0	1.1
22	4.9	0	0	0	0	21.8	0.4	0	0	2.6	0	67
23	0	0	0		1.6	0	12.5	0	0	0	1.4	0
24	58.8	5	0	0	0	0	1.3	0.6	0	0	3.6	15.4
25	11.3	17.2	0	0	65.4	0	0.4	14.7	0	0	0	5.8
26	0	20.7		0	0		0	0	0	3.7	3.4	16.7
27	9.6	9	0.1	0	0	0	0	0	4.1	1.4	10.3	5.2
28	8.8	0	8.1	0.7	0	0.1		0	4.4	17.9	7.2	0
29	51.9		7.2	7.5	12.4	0	0	0	0.6	10.5	0.1	37
30	41.6		0	19.5	6.4	6	0	0.8	0	0		1.6
31	4.7		3.2		0		0	0.5		4.2		0

Tanggal	2022											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	0.8		15.1	0	3.6	0	3.1	0	0	0	0	2.2
2	0	0.3	4.2	0	0.3	0	0	0	7	6.8		2.2
3	0	8.4	6.3	1.5	49.7	16.5	1	0.6		1.2	2.2	
4	0	45.6	7.2	9.6	0		14.8	29	0	1.2		0.2
5	0	3.8	0	0	0	0	0	4.6	4.4	34	17.2	0
6	3.2	36.8	23	30.4	0	4.6	10.2	0	4.8	0	0	0
7	12.4	10.2	1.7		3.1	4.8	1	11	2.6	14	39.6	0
8	5.5	5.2	0	0.8	0	13.6	0	4.9	31.2	5	0.8	1.5
9	5.1	22.7	0	4.1		0.6	0	2	1.3	0	17	0
10	0	19.6	0	3.2	5.9	27.5		0	38.8	3.2	0.5	10.2
11	37.6	0		0	65.4	0.6	0	0	16.8	4.2	4.6	
12	34.8	0	0	0.2	0	0	0	0	0.2	2.4	2.8	0
13	10.4	0	9	0	2.7	3.8	0	0	1		40.2	0
14	10.2	0.5	0	0	0	0	25.2	0	3.1	8.2	0	0
15	10.1	5	3.1	0	0	0	0	0			0	0
16	0	6	4.5	0	2.8	0.4	40.1	6	0	3.6	0	
17	2.5	5.2	0	10.6	0.2	3.9	8.6	2.2	0	0.8	31.7	0
18	17	1.7	0		0.8	4.1	0	0	0		6	3
19	150.6	1.3		0	0.2	0	0	0	0.4	1.4	0.2	0
20	0.8	0	0	8.4	31.5	0		0	0	9.2	0	0
21	6.9	9.2	0	5.8	7.8	0	0	0	7	0	0.2	0
22	60.6	1.8	0	11.8	0	40		0	0	0	0	0
23	0.7	0.5	0	18.7	0	1.4	0.4	0	21.5	5.4	0	13.6

24	0	4.4	22.2	12.1	0	0	0	0	1.8	0	0.5	0.2
25	0	4.8		0.2	2.8	1	8.4	0	0	0	0	1.4
26	2.9	4	0	37.7	0.5	0	0		0	25.2	1	7.8
27	4	0	8.4	0	0.1	0		0	0	0.3	0.4	8.3
28	3	21.5	8.7	15	70	1	0	5.2	0		0	0
29	0.2		0	0	23.6	0	0	11.2	3.7	0	27.7	36.3
30	0			0	0	0	0	0	0	0	0	2.8
31	0		0		4.1		0	1.5		0		5.2

Tanggal	2023											
	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Agst	Sep	Okt	Nov	Des
1	17	1.6	1.8	0	8.2	0	0	0	0	0	0	1.5
2	50.9	18.2	107.6	1.3	0	0	0	0	0		0	2.1
3	0	21.2	4.1	0	0	0	3.6	0	0	0	0	0
4	4.2	0.2	0.6	11.7	0.2	0	0	0		0	3.6	1.5
5	16.8		6.8		0.4	0	0	0	0	0	6	0
6	0	0.6	3.8	0		0	0	0	0	0	0	0
7	0	3.1	0	0	0	16	0.4	0	0	0	0	0
8	0	10.4	0.5	0	0		5.2	0	0	0	0	0
9	7.4	4.5	10.9	0	3.1	0	0	0	0	0	0	3.1
10	0	5	4.8	0.8	0	0	0	0	0	0	0	0
11		7	4.9	4	0	0	0	0	0		3.4	0
12	0	21.4	3.2	2.8	0	0	1.5	0	0	0	0	0
13	0	2.8	0	16.4		0	0.2	0	0		11.5	0
14	0.4	0.6	2.2	0	2.6	0	0	0		0		0
15	0	0.1	42.8	3.5	0	0.4	4.1	0	0	0	3.6	0
16	0	24.6	7.2	0	0	8.7	0	0	0	0	0	0
17		34		9	0	10	0	0	0	0	4.1	0
18	3.7	0.8	0	1.6	0	0	0	0		0	0	0
19	0.2	0.8		0	0	0	0	0	0	0		0
20	0	3.1	0	0	0	9.6		0	0	0	10.8	0
21	3.2	2	2.8	0	0	0	0	0	0	0	0	0
22	3.6	14.5	3		0	1.1	0	0	0	0	26.4	0
23	0	28.2	1	7.6	16		0	0	0		0	0
24	0.5	50.2	0	0		3.1	0	0	0			0
25	1.4	24.2	0		0	4.8	19.8	0	0	19.8	3.4	0
26	0	19.6	7.8	0	0	11.4	1.2		0	0	48	4.7
27	4.1	47.2	0	0	0	0	0	0	0	0	0	0
28	10.4	23	1.6	3.4	0	5.3	0	52.6	0	0	0	1.8
29	38.1		1	2.4	0	4.3	0	0	0	0	27	0
30	3.2		16.1	0	3.2	0	0		0	0	39.9	9.6
31	0.6		40.5		0.2		0	0		0		0



IDWMO = 96733  
 Nama Stasiun = Stasiun Klimatologi Tangsel  
 Lintang = -6.26151  
 Bujur = 106.75054  
 Elevasi = 27

Curah Hujan RR (mm) 2014												
H/B	JAN	FEB	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
1	26.2	-	0	0	0	8.4	5.6	0	-	0	0	0
2	1	14.9	6.1	0	0	0		0.1	0	0	0	0
3	5.1	34.2	1.5	-	1.5	0	0.2	0	0	0	0	0
4	-	44.5	0	22.9	0.8	0	-	0	0	0	0	0
5	0	1.5	0	1	0	0	0	0	0	0	4.4	0
6	-	1	-	0.5	0	0.4	7.6	0	0.7	0	-	6.7
7	1	0	3	0	7.3	0	0	0	3.5	0	0	0.9
8	0.4	0	0	1.2	23	0	38.6	0	0	0	0	0
9	46.4	12.7	1	0	23	0	0	0	0	0	4.4	0
10	0	9.8	0	0	0	0	17.2	0	0	0	0	-
11	20.7	27.6	15.9	0	0	0.2	0	0	0	0	10	0
12	58	0	1.5	3.4	4.8	12.4	1	69	0	0	1.7	0
13	81.6	0	24.5	0	19.4	52.5	1	3.6	0	0	1.1	0
14	8	0	25	6.6	53	44.4	5.9	0	0	0	10.9	2.5
15	11.9	-	0	8.8	0	32.8	0	0	0	0	0.2	0.5
16	62.5	-	3.1	-	8.5	18.7	33.4	3.3	0	0	-	0
17	8.5	0	0	0.5	3.8	0	17.6	0	0	0	1.1	0
18	43	-	19.1	0.9	0.4	7.3	0	0	0	0	12.7	0
19	79.4	0	0	51.2	0	22.5	0	0	0	0	0.8	0
20	18	0.9	18	16	21.1	0	0	0	0	0	58.8	20.9
21	19.9	13.8	2	0	0	0	22.8	0	8.9	0	-	1.5
22	32.3	16.9	11	0	0	21.4	0	0	20	0	0	11
23	9.5	120	3.8	6.1	57.8	0	10.8	0	0	0	-	-
24	4.3	1	0.2	0	21	0.2	0	0	0	13.3	6.6	8.9
25	26.2	51.3	0	0	0	0	0	0	0	0	41.5	5.2
26	5.9	23.4	0	0	0	76	0.9	0	0	0	6.4	0
27	0	19.1	0.4	-	8	-	46.2	0	0	0.6	46	11.8
28	28.3	10.6	0	12.5	2.4	0	4.2	0	0	0	21.7	35.6
29	75.7		0	6.2	0	0	3.2	0	0	0	10.5	0
30	2.6		0.8	0	0	0	0	34	0	12.9	26.5	0

Curah Hujan RR (mm) 2014												
H/B	JAN	FEB	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
31	4.9		1.4		7.4		0	0		-		-

Curah Hujan RR (mm) 2015												
H/B	JAN	FEB	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
1	22	19.7		14.8								0.6
2	1.7			11.8	21.6	33			0			
3			22	21.2		3.8					4.4	
4	49.8		0.8		35.5							-
5	10.2	1.8	28	1.7	28.6							11
6	-	-		8.4								3.5
7		9.3			0							2.1
8	3.8	1.9	5.4	6				7.2		10	15.4	8.8
9		19		-	0						4.5	1.1
10		117	47.1	27.5	6.2	9.5					1	
11		13	15.4	27.5								
12		0.7	7.3	2.7								0.5
13	50.7	0.4		1.5							4.6	1.7
14	31.3	17			0.3						25.3	0.2
15	5.3		1	0.6	11.6							0.5
16			6	0.8	3.2							-
17	7.7										22.3	8.8
18	13.9	1		2.2							2	1.2
19		14.8		-								6.7
20		0.2	45.7	7.7	14.3			0.5			15.1	13.2
21	2.9			38.5								3.5
22	5.4		4.3	0.2		1.2			2		-	
23	87.3		6.8	1.3								
24	5.2	4.1										
25	4.9		-	0.6							1.2	
26	2.7		47.7	9								
27	11	6	18	3.3								7.8
28	0.2		-	0.9	7.9							
29												
30	5.5			0	0.6						3.1	
31	0.3		1.3									1.6

Curah Hujan RR (mm) 2017												
H/B	JAN	FEB	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
1	6	6		0	4.1		13.9		0	0	1	21.5
2	19	19		3.7	0.3	0.2				14.5		
3	0.5	0.5	33	4.8					0	17.3		

4	20	20	30.7	57	4.3		-			30.5		
5	-	-	1.5	6	1.2	1.6				0	7	
6	-	-			6.4	33			57.3	0		
7			18.8		58				-	0	10.5	
8		1.2	30.5	2	17		28			0.2		-
9		-		0	1.7					0		46.8
10		34.5		3.9	0.7		36	4.5		46.2	50.6	
11		8.5		6				0.5	10.5	0	-	1.2
12		29		47.8		0.7	18.6			1.3		33.1
13		15		10.6			0.1			14.8	80.2	10.1
14		39.5		-		16.9				3.5	7.3	0.2
15		15.7		0				6		0	3.9	
16		2		2.8		1		0.8		0		
17		13.5		0						29.8	53	69.2
18			57	0	6					0	0.7	0.8
19		7.3	3.6	0	35.2	32				10.3	5.1	9.2
20		17.8		17.8		0.4	-		64	25.2	8.4	5.2
21		73.8	23	48			9.5		1.2	0		17
22		9.4	37	2.6		-	1.2			0	51.5	14
23		2	39.5	9.8						0.4	46.3	
24		31	8.9			0.4	-			30.6		-
25				10			0.8		-	19		
26		41.6	2.1	57.8		0.9			8.5	0		
27		3.4	29.5	55.9		13.8			33	0	10.5	
28			-	33		-			17.2	-	7.5	4.5
29				0	2	0.2			5.1	29.2	-	
30			0.6	0.2	16.1	5.8	17	4	15	11	16.2	
31					1.4		5			1		1.6

Curah Hujan RR (mm) 2018												
H/B	JAN	FEB	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
1	21.3	3	-						2.6			
2		20.6	3.6					3.8			1.2	
3				0.2		2			43.5			1
4	-	1.3	27.7	6.5					0.5		1.3	18.9
5	0.3	19.1								0.3		21
6		16.9	3	19.3								0.4
7		11.3	0.1								6.1	2
8		1.7	34.2	10.2							12.5	0.8
9		38.3	16.1	20.2							1.5	
10		7.7		1.5							7.6	9.8
11	0.3	0.4	5.3					1			0.3	18.8
12	0.2	-	26.2								1.1	84
13	1.5	1.7				26.5					0.2	33.2



Curah Hujan RR (mm) 2018												
H/B	JAN	FEB	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
14	12.2	0.5	-			7.3					2.8	4.5
15	9.7	1.4	12			3.2						
16	19.3	24.7		13.9		0.2					0.2	
17			14.1	31.2								
18	2.3	2	2.3								-	
19	6	0.4	3.4	5.6						8.3	4.7	0.2
20	1.3	15.7	13						-	-		2
21	6.2		36.8	62.6	21.9				-	0.5		
22	4.5	16.8	-	0.4								
23	1.5		9.6	86.3	0.4		1.5			27		
24	7.8	0	-	10.2	7	7.4		-		10.5	57.6	
25	26	16.6	-	2	-	5				0.4	0.4	
26		4	10.5	3.5		6.8					6.2	1.1
27	4.2	32		2.8		21.2			9	19.1	-	
28	1.3	0.6		7	45.8				0.5	26.7	65.4	
29	7.6		2		3.6			0.2		21.2		
30	10.7		9	20.2							0.7	
31	4.4											

**BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE**

**HUJAN RATA-RATA HARIAN**

Lokasi : UI  
Tahun : 2014

Tanggal	2014												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	6.3	6.5	-	6.2	-	-	-	-	-	-	-	-	-
2	15.2	6.4	9.5	-	45.8	-	-	-	-	-	-	-	-
3	-	42.3	-	-	-	-	-	-	-	-	-	-	-
4	2.4	68.2	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	12.3
6	-	-	76.1	-	-	-	0.5	-	9.5	-	-	-	6.6
7	-	-	8.4	4.8	-	-	0.6	-	11.2	-	-	-	-
8	19.5	-	-	9.1	32.4	-	0.4	-	-	-	-	-	-
9	-	26.2	14.5	-	-	-	-	-	-	1.2	12.5	-	-
10	31.8	12.3	-	-	-	-	-	-	-	-	12.3	-	-
11	6.7	2.8	-	-	-	-	-	-	-	-	38.5	-	-
12	30.2	3.6	-	-	-	33.8	14.2	70.6	-	-	-	-	-
13	144.3	-	12.4	-	5.7	75.2	-	1.2	-	-	9.8	-	-
14	-	-	33.2	4.9	-	-	-	-	-	-	9.6	-	-
15	20.5	-	-	-	34.8	-	-	-	-	-	-	-	-
16	-	-	-	-	80.8	69.3	-	3.3	-	-	69.2	-	-
17	18.2	-	18.5	-	3.9	-	-	-	-	-	1.8	-	-
18	68.6	-	-	-	2.3	-	-	-	-	-	16.1	-	-
19	64.4	2.6	-	37.8	-	-	-	-	-	24.2	15.2	-	-
20	2.8	-	26.8	-	68.3	-	-	-	-	-	73.8	11.4	-
21	33.2	22.3	-	2.3	2.4	-	15.8	-	1.1	-	-	1.5	-
22	48.6	-	9.7	16.8	-	-	-	-	-	-	6.5	2.2	-
23	17.3	125.6	-	41.6	117.6	-	33.2	-	-	-	-	96.1	-
24	7.4	9.5	-	-	47.5	-	-	-	-	67.8	-	-	-
25	48.6	22.6	2.6	-	-	-	-	-	-	-	151.5	-	-
26	-	17.4	-	-	8.2	33.9	6.3	-	-	3.3	-	-	-
27	-	18.6	-	-	8.1	-	144.2	-	-	-	0.8	31.2	-
28	74.8	1.5	-	14.2	3.2	-	-	-	-	-	13.2	-	-
29	31.5	-	55.8	61.3	-	-	-	-	-	-	10.2	-	-
30	13.8	-	27.6	-	-	-	-	20.2	-	-	13.8	-	-
31	-	-	-	-	26.5	-	-	3.9	-	-	-	-	-
<b>Rata-rata</b>	<b>33.6</b>	<b>24.3</b>	<b>24.6</b>	<b>19.9</b>	<b>32.5</b>	<b>53.1</b>	<b>26.9</b>	<b>19.8</b>	<b>7.3</b>	<b>24.1</b>	<b>28.4</b>	<b>23.0</b>	
<b>Maksimum</b>	<b>144.3</b>	<b>125.6</b>	<b>76.1</b>	<b>61.3</b>	<b>117.6</b>	<b>75.2</b>	<b>144.2</b>	<b>70.6</b>	<b>11.2</b>	<b>67.8</b>	<b>151.5</b>	<b>96.1</b>	
<b>Minimum</b>	<b>2.4</b>	<b>1.5</b>	<b>2.6</b>	<b>2.3</b>	<b>2.3</b>	<b>33.8</b>	<b>0.4</b>	<b>1.2</b>	<b>1.1</b>	<b>1.2</b>	<b>0.8</b>	<b>1.5</b>	
<b>Jml. Hari Hujan</b>	<b>21</b>	<b>16</b>	<b>12</b>	<b>10</b>	<b>15</b>	<b>4</b>	<b>8</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>16</b>	<b>7</b>	

## BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE

## HUJAN RATA-RATA HARIAN

Lokasi : FT UI Depok

Tahun : 2015

Tanggal	2015												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	24.7	5.8	-	-	-	-	-	2.7	-	-	-	-	
2	-	37.9	-	20.1	-	9.1	-	-	-	-	-	-	
3	-	-	10.6	76.8	-	40.6	-	-	-	-	44.8	-	
4	16.2	-	-	-	23.5	-	-	-	-	-	-	53.2	
5	15.4	-	-	9.3	-	-	-	-	-	-	-	34.5	
6	-	-	-	4.1	-	-	-	-	-	-	-	-	
7	-	9.8	-	-	-	-	-	2.6	-	-	10.5	24.5	
8	-	-	23.8	-	-	-	-	-	-	-	3.6	-	
9	-	39.7	-	25.6	-	-	-	-	-	-	10.1	10.3	
10	-	97.2	22.7	9.9	48.2	3.5	-	-	-	0.6	13.5	-	
11	-	11.5	-	-	-	11.2	-	-	-	-	6.5	55.7	
12	-	-	10.3	2.2	-	-	-	-	-	-	-	19.5	
13	46.4	-	31.2	4.7	-	-	-	-	-	-	56.2	-	
14	32.8	31.5	-	-	-	-	-	-	-	-	8.2	-	
15	10.2	-	3.2	16.3	34.5	-	-	-	-	-	-	-	
16	-	-	21.1	-	-	-	-	-	-	-	-	-	
17	7.1	-	-	-	-	-	-	-	-	-	65.7	7.1	
18	-	26.5	-	21.3	-	-	-	-	-	-	33.2	0.7	
19	-	6.9	4.5	-	-	-	-	-	-	-	-	3.5	
20	24.5	-	26.1	18.5	-	-	-	-	-	-	-	0.8	
21	-	-	-	-	-	-	-	-	-	-	-	5.3	
22	9.2	-	46.4	-	-	-	-	-	-	-	25.5	-	
23	48.4	-	85.5	-	-	-	-	-	-	-	13.7	-	
24	-	26.8	12.3	-	-	-	-	-	-	-	14.8	-	
25	-	-	-	-	-	-	-	-	-	-	25.5	-	
26	9.1	-	-	-	-	-	-	-	-	-	2.3	-	
27	-	13.8	28.7	-	-	-	-	-	-	-	51.1	3.2	
28	-	32.6	-	-	-	-	-	-	-	-	-	0.7	
29	23.2	-	15.8	-	-	-	-	-	-	-	6.6	3.6	
30	9.8	-	-	-	2.2	-	-	-	-	-	-	4.9	
31	-	-	-	-	-	-	-	-	-	-	0.7	5.4	
<b>Rata-rata</b>	<b>21.3</b>	<b>28.3</b>	<b>24.4</b>	<b>19.0</b>	<b>27.1</b>	<b>16.1</b>	<b>#DIV/0!</b>	<b>2.7</b>	<b>#DIV/0!</b>	<b>0.6</b>	<b>21.8</b>	<b>14.6</b>	
<b>Maksimum</b>	<b>48.4</b>	<b>97.2</b>	<b>85.5</b>	<b>76.8</b>	<b>48.2</b>	<b>40.6</b>	<b>0.0</b>	<b>2.7</b>	<b>0.0</b>	<b>0.6</b>	<b>65.7</b>	<b>55.7</b>	
<b>Minimum</b>	<b>7.1</b>	<b>5.8</b>	<b>3.2</b>	<b>2.2</b>	<b>2.2</b>	<b>3.5</b>	<b>0.0</b>	<b>2.6</b>	<b>0.0</b>	<b>0.6</b>	<b>0.7</b>	<b>0.7</b>	
<b>Jml. Hari Hujan</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>11</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>18</b>	<b>16</b>	

## BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE

## HUJAN RATA-RATA HARIAN

Lokasi : FT UI Depok

Tahun : 2016

Tanggal	2016												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	-	-	46.6	1.3	8.4	-	46.5	-	-	-	0.5	-	
2	-	25.5	3.6	1.2	-	8.4	-	32.4	33.6	-	-	0.5	
3	25.2	2.7	13.2	6.4	14.5	5.9	51.8	43.5	19.6	-	10.5	9.8	
4	-	-	-	2.3	0.5	8.1	3.5	-	-	-	0.4	20.2	
5	73.2	-	-	-	-	-	11.7	-	-	2.6	-	-	
6	2.1	-	-	-	-	-	-	-	-	10.3	-	98	
7	6.1	102.5	16.3	0.8	-	54.8	-	-	9.8	-	-	-	
8	-	6.2	-	-	0.5	9.2	-	4.5	6.6	3.7	-	-	
9	-	52.3	-	53.2	36.5	11.2	-	55.3	35.7	4.2	19.5	21.8	
10	2.5	77.3	1.3	-	-	-	-	6.8	-	70.1	18.8	-	
11	22.2	14.9	0.9	-	-	-	-	4.1	-	55.3	1.5	12.4	
12	75.8	1.3	-	-	-	-	96.6	22.5	-	16.6	5.2	-	
13	5.2	125.2	17.2	-	7.2	4.5	-	-	-	-	22.8	-	
14	-	5.5	-	-	-	-	-	1.8	2.8	22.8	3.3	-	
15	1.9	-	23.5	56.2	-	-	-	5.3	47.8	-	19.4	4.3	
16	10.9	-	40.5	2.7	-	-	0.7	-	-	12.2	43.5	-	
17	-	11.5	-	-	-	-	5.2	-	-	-	2.2	2	
18	-	7.2	18.2	36.8	-	58.8	32.2	7.5	30.3	-	8.9	1.3	
19	7.4	-	-	1.2	-	-	-	-	30.3	-	45.5	-	
20	2.6	-	24.5	63.5	-	-	-	40.8	5.5	-	20.2	-	
21	2.8	10.3	-	141.5	23.2	-	27.2	-	-	-	-	-	
22	-	-	40.5	-	1.2	16.2	-	55.6	9.8	-	-	-	
23	48.5	7.3	-	-	-	-	31.5	-	-	10.3	-	-	
24	14.5	28.5	-	2.4	15.4	61.5	-	-	-	25.5	26.8	-	
25	34.1	36.4	0.8	-	7.5	5.4	-	-	8.3	1,2	14.2	-	
26	5.8	28.3	0.9	42.4	9.2	-	-	-	16.9	-	33.7	-	
27	3.5	-	-	2.5	-	59.2	-	104.6	-	-	-	-	
28	17.7	77.3	5.4	-	-	-	-	-	-	72.7	-	-	
29	8.5	-	-	-	-	38.8	-	-	22.5	10.2	13.9	19.8	
30	-	-	11.2	12.2	-	22.7	19.5	-	3.9	5.5	-	-	
31	-	-	-	-	-	-	-	8.8	-	42.2	-	1.9	
<b>Rata-rata</b>	<b>18.5</b>	<b>34.5</b>	<b>16.5</b>	<b>26.7</b>	<b>11.3</b>	<b>26.1</b>	<b>29.7</b>	<b>28.1</b>	<b>18.9</b>	<b>24.3</b>	<b>16.4</b>	<b>17.5</b>	
<b>Maksimum</b>	<b>75.8</b>	<b>125.2</b>	<b>46.6</b>	<b>141.5</b>	<b>36.5</b>	<b>61.5</b>	<b>96.6</b>	<b>104.6</b>	<b>47.8</b>	<b>72.7</b>	<b>45.5</b>	<b>98.0</b>	
<b>Minimum</b>	<b>1.9</b>	<b>1.3</b>	<b>0.8</b>	<b>0.8</b>	<b>0.5</b>	<b>4.5</b>	<b>0.7</b>	<b>1.8</b>	<b>2.8</b>	<b>2.6</b>	<b>0.4</b>	<b>0.5</b>	
<b>Jml. Hari Hujan</b>	<b>20</b>	<b>18</b>	<b>16</b>	<b>16</b>	<b>11</b>	<b>14</b>	<b>11</b>	<b>14</b>	<b>15</b>	<b>15</b>	<b>19</b>	<b>11</b>	

**BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE**

**HUJAN RATA-RATA HARIAN**

Lokasi : Kampus UI

Tahun : 2017

Tanggal	2017												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	-	22.2	42.7	-	2.5	11.7	10.5	-	-	1.7	20.4	-	
2	-	48.3	43.4	-	70.5	3.6	-	-	-	29.9	-	-	
3	-	-	13.5	-	91.7	-	-	-	-	18.6	-	-	
4	33.5	-	28.8	86.2	10.8	-	4.5	-	-	5.3	-	-	
5	6.9	12.5	16.5	23.4	105.7	1.4	-	-	-	-	-	-	
6	31.2	9.4	8.4	-	11.8	49.7	-	-	4.5	-	6.7	-	
7	-	-	42.5	-	32.3	-	-	-	-	-	45.3	-	
8	-	2.2	-	2.8	16.5	-	-	-	-	0.7	3.2	-	
9	1.8	13.5	30.2	-	17.5	-	20.9	-	-	-	-	29.3	
10	25.2	-	33.5	-	-	-	-	48.5	-	1.8	37.8	-	
11	48.8	13.8	-	30.5	-	-	-	30.2	27.6	-	1.3	38	
12	15	15.9	-	60.5	-	5.6	28.8	-	-	9.4	-	82.5	
13	3	22.5	-	27.5	-	-	-	-	-	53.2	19.2	4.5	
14	-	16.4	-	-	-	67.2	-	-	-	-	6.3	-	
15	-	27.8	-	-	-	-	-	1.5	-	12.5	27.2	-	
16	8.2	3.2	-	1.5	-	6.4	-	-	-	-	0.6	-	
17	4.9	88.5	2.8	-	-	-	-	-	-	42.8	22.5	39.5	
18	-	15.2	7.7	-	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	0.7	-	-	-	47.8	24.4	5.5	
20	-	-	-	53.4	-	-	-	-	-	88.5	0.6	3.8	
21	-	20.7	6.5	-	-	-	22.4	-	-	7.2	-	44.8	
22	-	77.5	45.7	91.2	-	-	-	-	-	-	0.6	19.8	
23	-	16.5	21.3	-	-	-	-	-	-	-	9.4	-	
24	-	2.2	8.5	-	-	-	47.5	-	-	2.3	-	-	
25	12.8	-	2.3	3.6	-	-	-	-	-	11.5	-	-	
26	-	66.3	-	-	-	-	-	-	8.5	-	-	-	
27	-	1.5	-	6.7	-	32.8	-	-	-	-	8.2	-	
28	-	22.5	-	0.7	-	-	-	-	25.8	2.3	22.6	-	
29	16.7	-	-	-	-	-	-	-	-	11.5	-	-	
30	11.2	-	-	-	-	92.3	79.8	3.2	1.2	-	31.8	-	
31	-	-	-	-	-	-	4.2	-	-	8.3	-	0.7	
<b>Rata-rata</b>	<b>16.9</b>	<b>24.7</b>	<b>22.1</b>	<b>32.3</b>	<b>39.9</b>	<b>27.1</b>	<b>27.3</b>	<b>20.9</b>	<b>13.5</b>	<b>19.7</b>	<b>16.0</b>	<b>26.8</b>	
<b>Maksimum</b>	<b>48.8</b>	<b>88.5</b>	<b>45.7</b>	<b>91.2</b>	<b>105.7</b>	<b>92.3</b>	<b>79.8</b>	<b>48.5</b>	<b>27.6</b>	<b>88.5</b>	<b>45.3</b>	<b>82.5</b>	
<b>Minimum</b>	<b>1.8</b>	<b>1.5</b>	<b>2.3</b>	<b>0.7</b>	<b>2.5</b>	<b>0.7</b>	<b>4.2</b>	<b>1.5</b>	<b>1.2</b>	<b>0.7</b>	<b>0.6</b>	<b>0.7</b>	
<b>Jml. Hari Hujan</b>	<b>13</b>	<b>21</b>	<b>16</b>	<b>12</b>	<b>9</b>	<b>10</b>	<b>8</b>	<b>4</b>	<b>5</b>	<b>18</b>	<b>18</b>	<b>10</b>	



## BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE

## HUJAN RATA-RATA HARIAN

Lokasi : Kampus UI

Tahun : 2019

Tanggal	201												Keterangan	
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des		
1	8.2	17.5	33.2	56.4	4.5	-	-	-	-	-	-	-	-	
2	1	3.6	16.4	39.1	-	7.7	-	-	-	-	-	-	-	
3	1.5	-	-	10.3	-	11.8	-	-	-	-	-	-	-	
4	-	-	17.5	14.6	-	-	-	-	-	-	-	-	-	
5	-	3.4	9.5	-	7.4	-	0.7	-	-	-	-	-	-	
6	7.2	-	-	-	11.2	-	11.8	-	-	-	-	-	-	
7	-	-	10.8	-	-	-	-	-	-	-	-	-	-	
8	3.2	-	-	25.6	3.2	22.5	-	-	-	-	-	-	-	
9	17.8	3.5	7.2	12.7	15.3	34.6	-	-	-	30.5	-	-	-	
10	24.2	-	1.5	13.6	31.2	-	-	-	-	-	-	-	-	
11	-	-	-	-	16.4	-	-	-	-	-	-	-	-	
12	-	16.5	1.2	-	-	-	-	-	-	-	-	-	-	
13	1.3	6.4	5.5	-	-	-	-	-	1.5	-	-	-	-	
14	33.4	-	29.5	10.8	6.4	-	-	-	-	-	-	-	-	
15	-	-	-	-	-	4.7	-	-	-	-	-	-	-	
16	-	4.7	5.2	1.2	-	-	-	-	1.3	1.4	-	-	-	
17	-	66	-	38.2	1.7	-	-	-	-	-	-	-	-	
18	-	3	-	4.8	-	-	-	-	-	-	-	-	-	
19	-	-	9.4	26.7	-	-	-	-	-	-	-	-	-	
20	3.5	4.9	-	-	-	-	-	-	-	-	-	-	-	
21	-	63.4	-	-	-	-	-	-	-	-	-	-	-	
22	50.2	-	9.2	3.6	-	-	-	-	-	-	-	-	-	
23	58.5	45.5	1.4	-	-	-	-	-	-	-	-	-	-	
24	14.2	2.3	-	-	-	-	-	-	-	-	-	-	-	
25	26.5	34.6	-	8.2	-	-	-	-	-	-	-	-	-	
26	11.7	24.8	-	4.6	-	-	-	-	-	-	-	-	-	
27	1.9	2.5	28.4	38.8	-	-	-	-	-	-	-	-	-	
28	10.3	-	20.2	-	-	-	-	-	-	3.2	-	-	-	
29	9.5	2.8	6.8	122.6	-	-	-	8.8	-	5.1	-	-	-	
30	91.5	-	-	14.5	-	-	-	-	-	-	-	-	-	
31	-	-	-	-	-	-	-	-	-	-	-	-	-	
														Per Tahun
<b>Total Hujan</b>	<b>375.6</b>	<b>305.4</b>	<b>212.9</b>	<b>446.3</b>	<b>97.3</b>	<b>81.3</b>	<b>12.5</b>	<b>8.8</b>	<b>1.5</b>	<b>40.2</b>	<b>0.0</b>	<b>0.0</b>		<b>1581.8</b>
<b>Maksimum</b>	<b>91.5</b>	<b>66.0</b>	<b>33.2</b>	<b>122.6</b>	<b>31.2</b>	<b>34.6</b>	<b>11.8</b>	<b>8.8</b>	<b>1.5</b>	<b>30.5</b>	<b>0.0</b>	<b>0.0</b>		<b>122.6</b>
<b>Minimum</b>	<b>1.0</b>	<b>2.3</b>	<b>1.2</b>	<b>1.2</b>	<b>1.7</b>	<b>4.7</b>	<b>0.7</b>	<b>8.8</b>	<b>1.5</b>	<b>1.4</b>	<b>0.0</b>	<b>0.0</b>		<b>0</b>
<b>Jml. Hari Hujan</b>	<b>19</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>9</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>0</b>		<b>92</b>

**BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE**

**HUJAN RATA-RATA HARIAN**

Lokasi : Kampus UI  
Tahun : 2020

Tanggal	2020												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	155,2	19,7	30,2	-	8,4	7,5	-	-	-	-	2,8	-	
2	8,5	7,8	29,8	-	1,1	-	-	-	-	-	50,3	-	
3	0,5	28,5	-	-	-	-	4,9	-	-	8,8	-	11,5	
4	-	13,2	-	0,4	-	1,2	3,5	-	-	2,2	2,7	3,3	
5	-	-	5,7	-	-	-	-	-	-	81,5	-	10,4	
6	6,5	1,3	-	77,5	-	1,3	-	-	-	-	7,9	-	
7	-	-	-	0	88,9	-	-	-	-	-	12,5	35,5	
8	-	49,2	-	-	-	-	2,9	-	-	-	-	14,2	
9	34,5	18,2	-	-	1,5	-	-	13,5	-	6,1	-	-	
10	12,2	-	-	10,2	28,5	21,7	-	-	-	-	-	9,7	
11	-	-	-	37,4	21,5	-	-	-	-	-	10,7	19,1	
12	3,1	-	1,5	11,2	25,5	4,8	-	15,8	-	-	-	-	
13	-	-	14,5	1,1	-	-	-	-	-	-	1,8	-	
14	-	9,5	-	10,4	-	-	-	63,5	3,4	9,2	-	0,9	
15	-	29,5	18,7	52,5	-	-	6,5	33,8	50,4	2,8	-	-	
16	-	23,3	5,2	-	-	-	-	-	25,6	-	-	-	
17	4,3	31,2	69,2	-	-	0,4	-	-	-	16,7	12,2	29,6	
18	-	-	-	1,1	-	-	-	-	-	25,3	-	-	
19	-	-	-	-	50,3	-	-	5,2	-	12,4	10,2	-	
20	-	17,6	10,5	-	-	5,8	-	2,7	-	-	-	-	
21	2,1	23,3	9,6	-	37,4	-	-	-	8,6	2,5	10,8	26,6	
22	-	58,2	3,2	-	-	-	-	-	13,8	3,5	35,6	-	
23	-	19,8	1,2	-	12,5	2,6	-	-	2,2	-	-	-	
24	1,5	25,5	10,3	3,5	-	-	-	-	-	0,8	-	-	
25	4,3	94,5	1,6	-	-	-	-	-	-	2	14,8	0,7	
26	15,3	5,8	0,5	-	-	-	-	-	-	5,2	10,3	-	
27	21,5	25,2	3,8	100,8	-	-	-	-	-	37,5	-	-	
28	-	2,2	-	5,8	-	-	-	-	-	16,3	2,8	2,7	
29	-	15,3	37,7	1,5	-	-	-	-	-	43,5	-	-	
30	12,8	-	0,5	1,2	60,2	-	-	-	-	0,9	5,8	0,8	
31	0,6	-	6,7	-	40,5	-	-	-	-	-	-	-	
<b>Total Hujan</b>	<b>282,9</b>	<b>518,8</b>	<b>260,4</b>	<b>313,5</b>	<b>376,3</b>	<b>45,3</b>	<b>17,8</b>	<b>134,5</b>	<b>104,0</b>	<b>277,2</b>	<b>191,2</b>	<b>165,0</b>	<b>Per Tahun</b> <b>2686,9</b>
<b>Maksimum</b>	<b>155,2</b>	<b>94,5</b>	<b>69,2</b>	<b>100,8</b>	<b>88,9</b>	<b>21,7</b>	<b>6,5</b>	<b>63,5</b>	<b>50,4</b>	<b>81,5</b>	<b>50,3</b>	<b>35,5</b>	<b>155,2</b>
<b>Minimum</b>	<b>0,5</b>	<b>1,3</b>	<b>0,5</b>	<b>0,0</b>	<b>1,1</b>	<b>0,4</b>	<b>2,9</b>	<b>2,7</b>	<b>2,2</b>	<b>0,8</b>	<b>1,8</b>	<b>0,7</b>	<b>0</b>
<b>Jml. Hari Hujan</b>	<b>15</b>	<b>21</b>	<b>19</b>	<b>13</b>	<b>12</b>	<b>8</b>	<b>4</b>	<b>6</b>	<b>6</b>	<b>18</b>	<b>15</b>	<b>13</b>	<b>150</b>



## BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE

## HUJAN RATA-RATA HARIAN

Lokasi : Kampus UI

Tahun : 2021

Tanggal	2021												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	-	-	-	-	-	-	20,2	41,5	-	25,8	-	-	
2	-	16,4	-	-	11,8	-	18,3	-	-	-	3,4	-	
3	-	33,7	8,8	49,3	-	-	-	-	-	-	15,7	-	
4	-	5,8	-	-	22,7	5,4	-	-	-	-	35,2	-	
5	-	45,6	15,3	-	101,3	0,6	38,4	-	-	-	-	1,1	
6	26,3	24,2	23,8	1,3	13,5	45,8	-	-	-	-	-	30,2	
7	19,6	19,2	25,5	15,6	-	-	3,5	-	-	-	-	3,2	
8	-	68,5	12,4	-	38,3	0,7	-	-	7,3	-	64,5	-	
9	15,5	37,6	-	-	-	4,2	-	-	13,5	-	-	-	
10	7,8	10,6	4,7	-	-	-	-	22,8	-	-	-	4,5	
11	-	2,2	-	-	-	14,2	-	-	-	-	2,4	-	
12	13,3	-	-	37,4	-	18,5	9,8	-	-	-	41,5	-	
13	-	1,6	-	14,3	-	1,4	-	-	-	-	4,2	-	
14	-	8,5	-	31,7	-	-	-	-	15,2	26,3	36,5	4,8	
15	-	-	-	4,7	-	-	-	-	15,6	-	-	11,5	
16	-	18,5	-	20,6	-	10,3	-	-	-	-	-	18,6	
17	-	22,6	-	-	1,2	23,4	-	-	-	-	-	-	
18	-	-	-	21,2	36,5	7,5	-	-	-	5,5	-	8,8	
19	4,2	89,4	-	-	-	1,2	-	-	-	11,6	-	-	
20	38,6	132,6	-	14,2	-	-	11,5	2,5	-	33,4	-	1,2	
21	4,6	35,8	-	-	-	30,2	10,3	-	-	16,2	2,2	5,8	
22	3,6	-	13,6	-	97,3	112,6	-	-	2,2	-	-	1,7	
23	-	-	-	-	-	-	-	-	-	-	-	-	
24	1,2	-	-	13,6	5,1	-	3,7	-	-	-	-	5,2	
25	-	0,8	-	-	59,1	-	-	27,4	14,6	-	4,5	-	
26	-	10,6	-	-	-	-	-	-	-	-	41	5,2	
27	-	-	17,5	-	-	-	-	-	-	-	4,8	-	
28	2,3	-	-	3,4	-	27,5	-	-	55,7	44,7	4,2	19,2	
29	-	-	53,8	65,6	-	-	-	-	-	26,2	4,6	-	
30	-	-	-	14,5	19,2	-	-	-	-	-	10,4	6,2	
31	-	-	-	-	-	-	29,5	-	-	5,5	-	-	
													Per Tahun
<b>Total Hujan</b>	<b>137,0</b>	<b>584,2</b>	<b>175,4</b>	<b>307,4</b>	<b>406,0</b>	<b>303,5</b>	<b>145,2</b>	<b>94,2</b>	<b>124,1</b>	<b>195,2</b>	<b>275,1</b>	<b>127,2</b>	<b>2874,5</b>
<b>Maksimum</b>	<b>38,6</b>	<b>132,6</b>	<b>53,8</b>	<b>65,6</b>	<b>101,3</b>	<b>112,6</b>	<b>38,4</b>	<b>41,5</b>	<b>55,7</b>	<b>44,7</b>	<b>64,5</b>	<b>30,2</b>	<b>132,6</b>
<b>Minimum</b>	<b>1,2</b>	<b>0,8</b>	<b>4,7</b>	<b>1,3</b>	<b>1,2</b>	<b>0,6</b>	<b>3,5</b>	<b>2,5</b>	<b>2,2</b>	<b>5,5</b>	<b>2,2</b>	<b>1,1</b>	<b>0,6</b>
<b>Jml. Hari Hujan</b>	<b>11</b>	<b>19</b>	<b>9</b>	<b>14</b>	<b>11</b>	<b>15</b>	<b>9</b>	<b>4</b>	<b>7</b>	<b>9</b>	<b>15</b>	<b>15</b>	<b>138</b>

**BALAI BESAR WILAYAH SUNGAI CILIWUNG CISADANE**

**HUJAN RATA-RATA HARIAN**

Lokasi : Kampus UI

Tahun : 2022

Tanggal	2022												Keterangan
	Jan	Feb	Maret	April	Mei	Juni	Juli	Agst	Sep	Okt	Nop	Des	
1	-	-	19.3	5.2	-	56.8	20.2	41.5	-	-	-	29.8	
2	-	75.5	9.6	-	-	-	18.3	-	-	4.8	-	6.7	
3	-	-	-	-	14.5	38.7	-	-	15.5	1.6	12.5	-	
4	-	-	-	0.5	-	-	-	-	-	15.4	-	71.2	
5	-	11.4	-	-	-	-	38.4	-	-	73.4	108.2	-	
6	-	-	4.5	16.5	-	-	-	-	-	-	2.3	29.6	
7	1.2	6.1	-	31.4	-	45.5	3.5	-	3.5	12.8	4.5	11.2	
8	-	20.7	-	-	-	-	-	-	1.5	10.9	3.2	-	
9	-	-	9.3	-	-	9.5	-	-	2.5	-	-	-	
10	-	-	-	20.7	7.3	18.8	-	22.8	32.5	-	-	14.2	
11	30.4	-	18.5	-	38.5	-	-	-	31.5	-	-	-	
12	11.3	-	3.6	2.2	-	-	9.8	-	16.5	13.4	-	-	
13	47.2	-	-	48.5	-	18.6	-	-	-	7.5	34.8	6.2	
14	-	16.8	3.4	66.4	-	77.6	-	-	5.8	36.5	-	-	
15	-	-	28.5	-	-	-	-	-	-	-	24.4	-	
16	-	-	10.3	-	5.8	8.6	-	-	-	86.2	-	-	
17	-	58.4	3.2	35.5	2.5	-	-	-	-	-	13.8	52.8	
18	-	-	42.5	-	38.6	-	-	-	4.5	14.3	8.4	-	
19	2.3	-	42.5	34.5	-	-	-	-	-	6.6	-	-	
20	4.5	-	2.3	31.5	-	-	11.5	2.5	9.5	47.8	-	25.5	
21	-	2.2	-	-	9.4	-	10.3	-	54.5	26.7	-	-	
22	-	-	-	-	-	9.2	-	-	4.8	-	-	-	
23	1.2	-	-	-	-	-	-	-	11.8	25.4	-	-	
24	-	-	-	19.7	-	-	3.7	-	119.4	-	-	-	
25	-	-	-	-	-	8.7	-	27.4	-	-	-	-	
26	-	2.8	-	26.5	-	-	-	-	-	16.5	1.3	-	
27	10.2	2.2	6.6	-	-	6.4	-	-	0.8	-	-	-	
28	-	9.8	16.7	53.5	12.3	0	-	-	-	-	2.5	-	
29	-	-	-	-	14.5	16.2	-	-	-	-	72.8	-	
30	6.2	-	-	-	-	-	-	-	-	-	-	-	
31	-	-	-	-	-	-	29.5	-	-	-	-	-	
<b>Total Hujan</b>	<b>114.5</b>	<b>205.9</b>	<b>220.8</b>	<b>392.6</b>	<b>143.4</b>	<b>314.6</b>	<b>145.2</b>	<b>94.2</b>	<b>314.6</b>	<b>399.8</b>	<b>288.7</b>	<b>247.2</b>	<b>Per Tahun</b> <b>2881.5</b>
<b>Maksimum</b>	<b>47.2</b>	<b>75.5</b>	<b>42.5</b>	<b>66.4</b>	<b>38.6</b>	<b>77.6</b>	<b>38.4</b>	<b>41.5</b>	<b>119.4</b>	<b>86.2</b>	<b>108.2</b>	<b>71.2</b>	<b>119.4</b>
<b>Minimum</b>	<b>1.2</b>	<b>2.2</b>	<b>2.3</b>	<b>0.5</b>	<b>2.5</b>	<b>0.0</b>	<b>3.5</b>	<b>2.5</b>	<b>0.8</b>	<b>1.6</b>	<b>1.3</b>	<b>6.2</b>	<b>0</b>
<b>Jml. Hari Hujan</b>	<b>9</b>	<b>10</b>	<b>15</b>	<b>14</b>	<b>9</b>	<b>12</b>	<b>9</b>	<b>4</b>	<b>15</b>	<b>16</b>	<b>12</b>	<b>9</b>	<b>134</b>

#### Lampiran 4. Dokumentasi Survei Penelitian





## Lampiran 5. Surat Pengantar Untuk Permintaan Data Kepada BBWSCC



Universitas  
Pembangunan Jaya

Tanggal : 25 April 2024  
Nomor : 001/EKS-TSP/UPJ/04.24  
Lampiran : 1 (satu)  
Perihal : Surat Permohonan Izin Permintaan Data

Kepada Yth,  
**Kepala Balai Besar Wilayah Ciliwung-Cisadane**  
**Balai Besar Wilayah Ciliwung-Cisadane**  
Jl. Inspeksi Saluran Tarum Barat No. 58, RT.1/RW.6,  
Cipinan Melayu, Kec. Makasar, Kota Jakarta Timur,  
Daerah Khusus Ibukota Jakarta 13620

Dengan hormat,

Sehubungan dengan pelaksanaan kegiatan belajar mengajar di Universitas Pembangunan Jaya, Program Studi Teknik Sipil menyelenggarakan program skripsi sebagai syarat penyelesaian program keserjanaan. Dengan maksud tersebut, kami, Program Studi Teknik Sipil Universitas Pembangunan Jaya, memohon kepada Bapak/Ibu agar dapat mengizinkan mahasiswa kami untuk dapat melakukan permintaan data dalam rangka menyelesaikan penelitian yang dimaksud.

Permintaan data ini bertujuan untuk kebutuhan data pendukung skripsi yang berjudul Kajian Perubahan Kemunculan Banjir Akibat Peningkatan kapasitas Sungai Angke pada Kawasan Cluster Nusa Indah Loka, Graha raya, Tangerang Selatan.

Adapun mahasiswa tersebut adalah


Nama : Adhie Pahlawan  
NIM : 2020091005  
No HP./Email : 085782693928 / adhie.pahlawan@student.upj.ac.id

Data yang di butuhkan untuk kebutuhan data skripsi yaitu data Sungai Angke dan data curah hujan yang terdapat pada Stasiun hujan FT. Kampus UI dalam kurun waktu tahun 2012 sampai dengan tahun 2023.

Apabila ada hal yang ingin dikonfirmasi, mohon kiranya dapat menghubungi Bapak Dr. Tri Nugraha Adikesuma, S.T., M.T (081802114887) selaku dosen pembimbing skripsi mahasiswa tersebut.

Demikian surat ini kami sampaikan. Atas perhatian dan kerja samanya, kami ucapkan terima kasih.

Hormat Kami,  
Kepala Program Studi Teknik Sipil  
Universitas Pembangunan Jaya

  
**Dr. Tri Nugraha Adikesuma, S.T., M.T**  
NIP. 08.0711.020

Catatan : Mohon maaf apabila terdapat kesalahan dalam penulisan Nama dan Gelar

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