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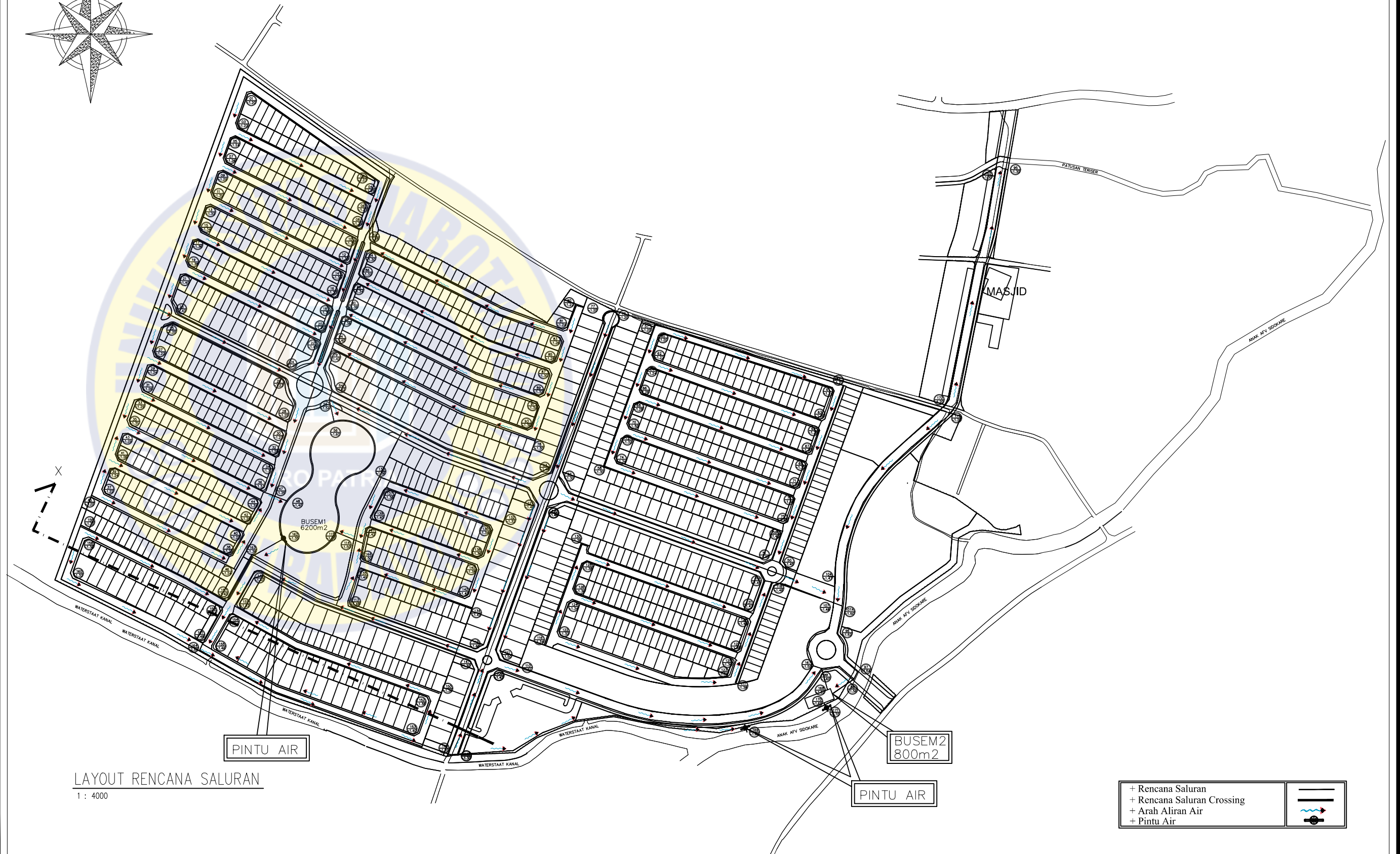
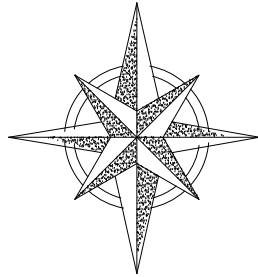
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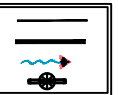
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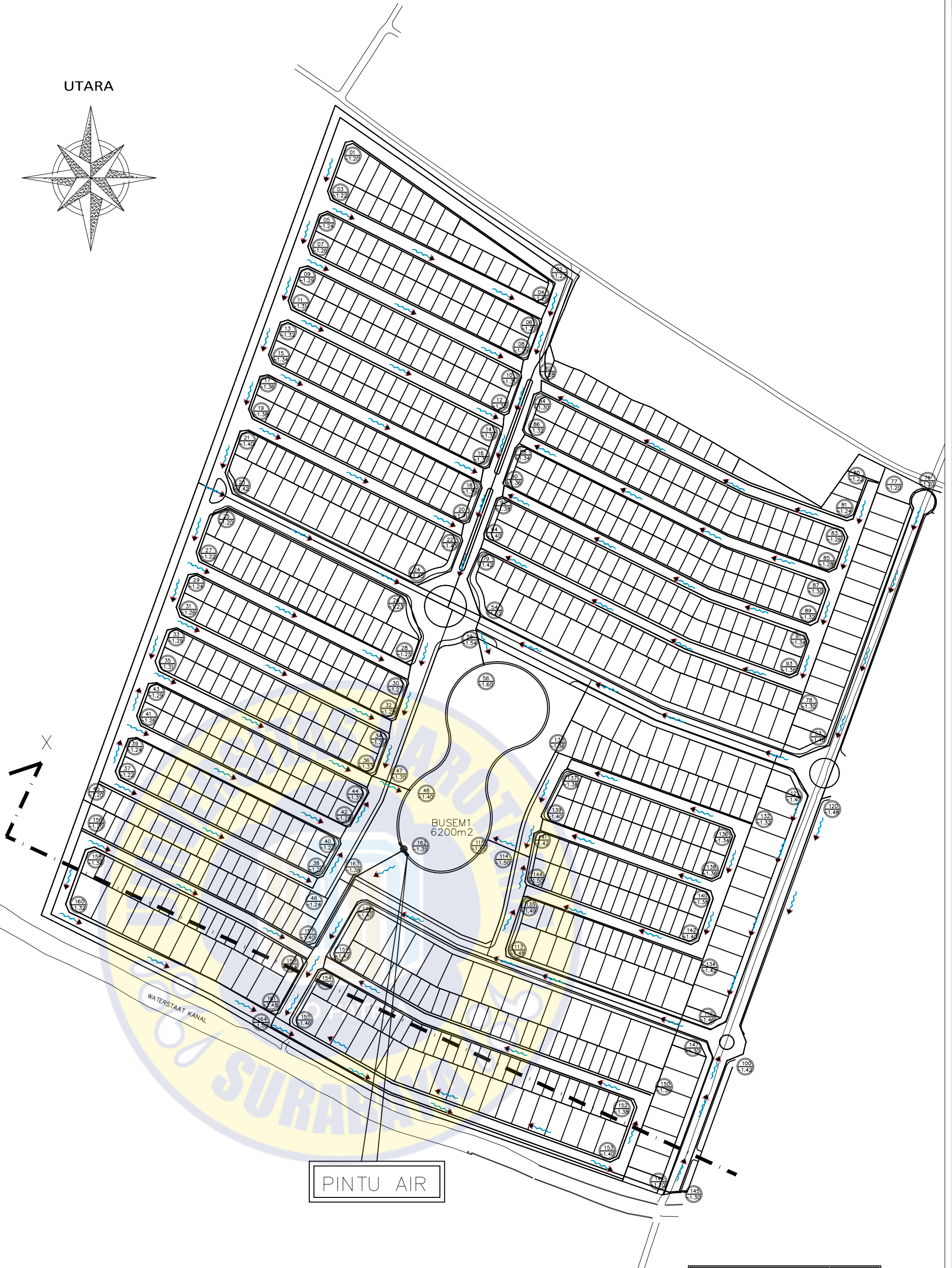
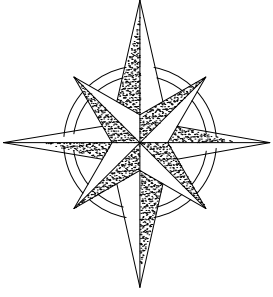
LAYOUT RENCANA SALURAN

1 : 4000

- + Rencana Saluran
- + Rencana Saluran Crossing
- + Arah Aliran Air
- + Pintu Air



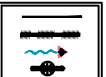
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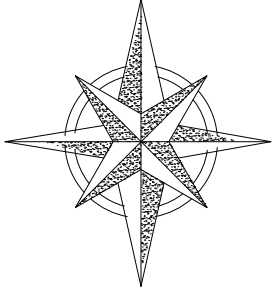
LAYOUT RENCANA SALURAN

1 : 2000

- + Rencana Saluran
- + Rencana Saluran Crossing
- + Arah Aliran Air
- + Pintu Air



UTARA



MASJID

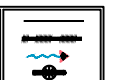
BUSEM2
1200 m²

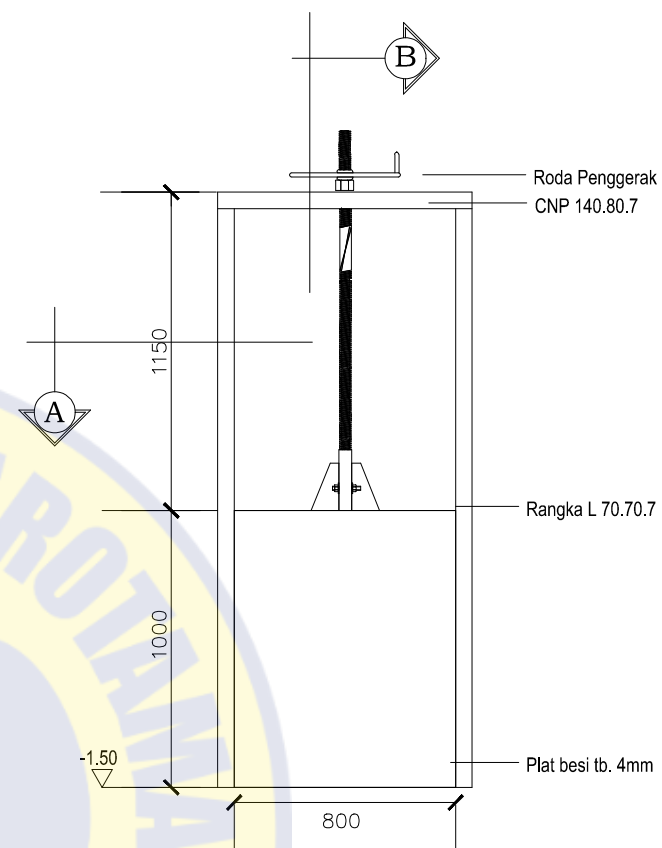
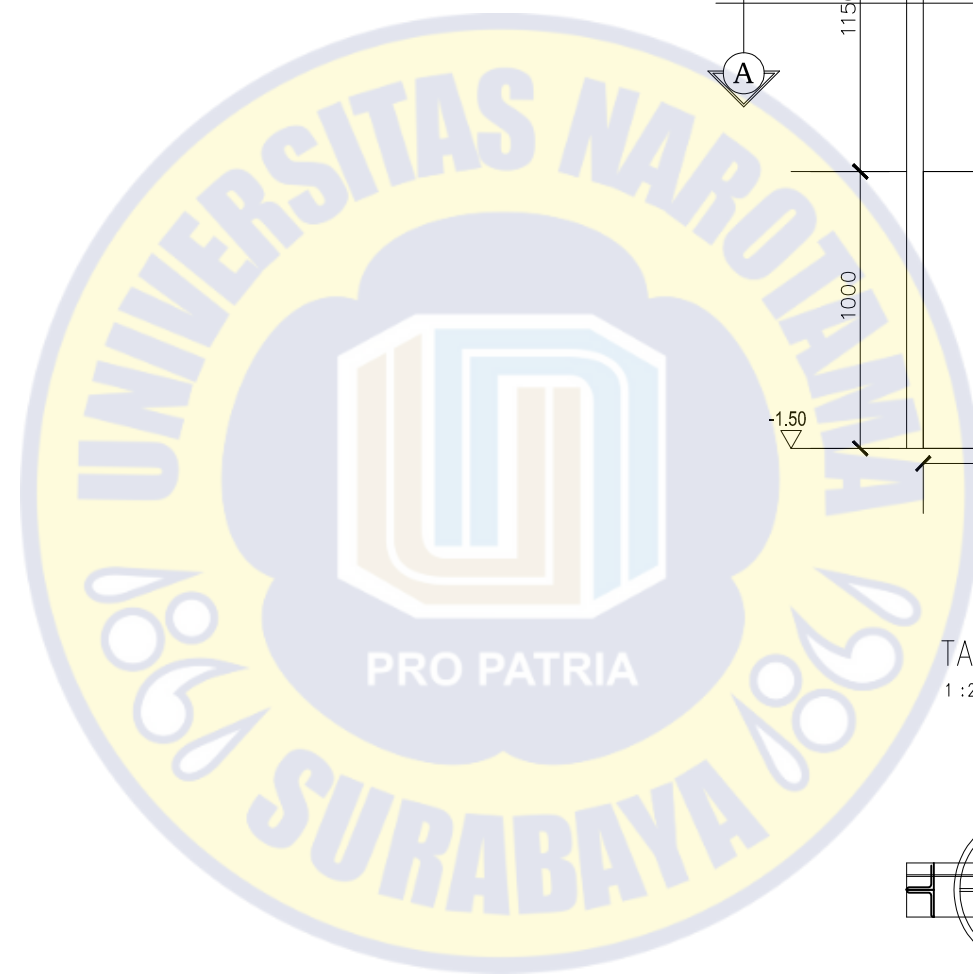
PINTU AIR

LAYOUT RENCANA SALURAN

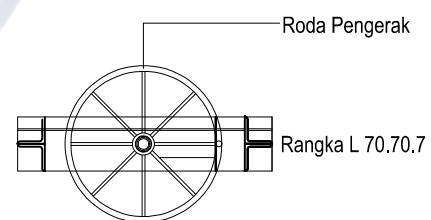
1 : 2000

- + Rencana Saluran
- + Rencana Saluran Crossing
- + Arah Aliran Air
- + Pintu Air

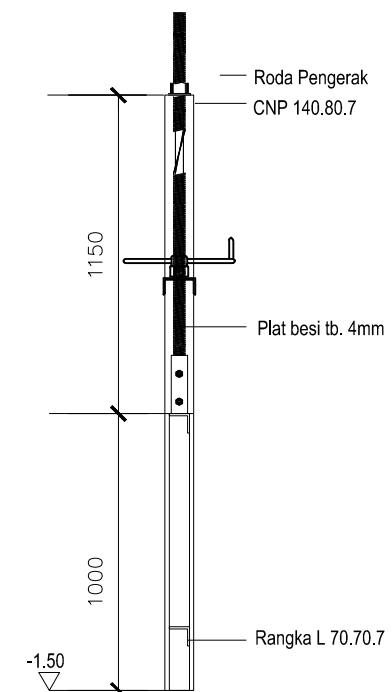




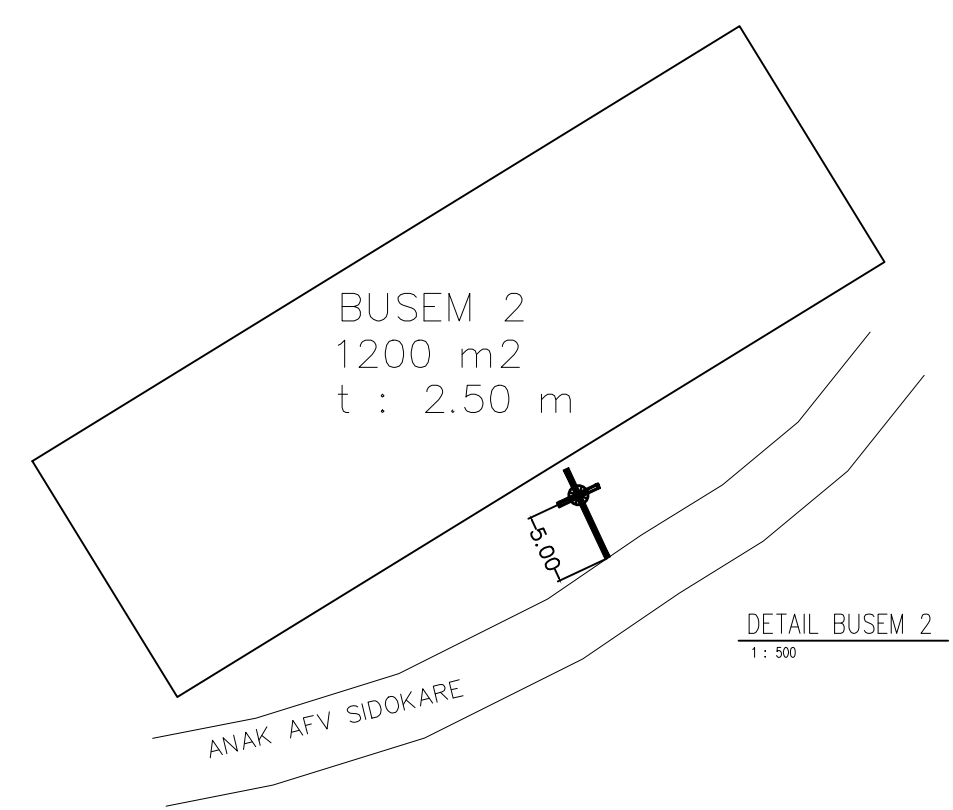
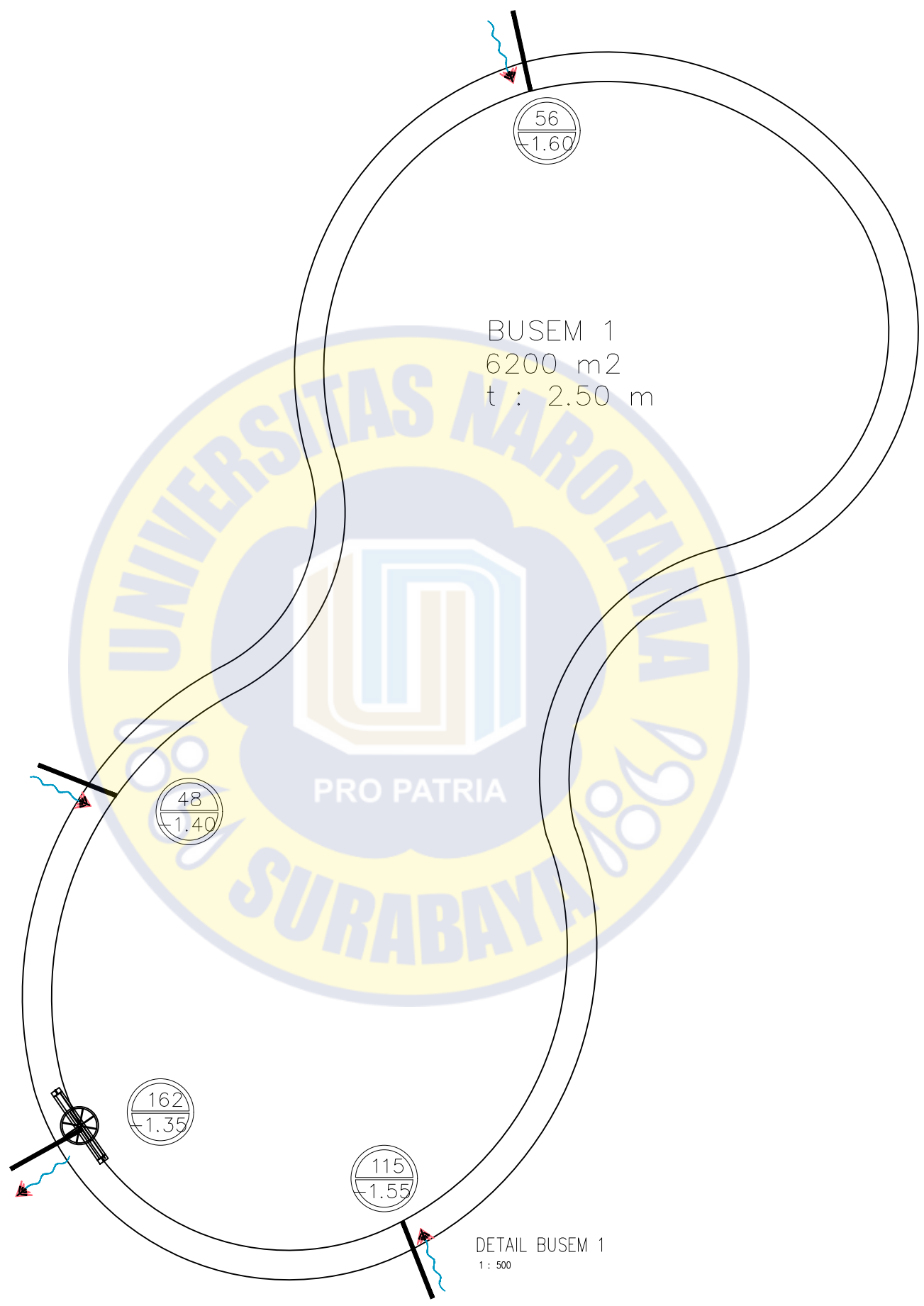
TAMPAK PINTU AIR
1 : 25



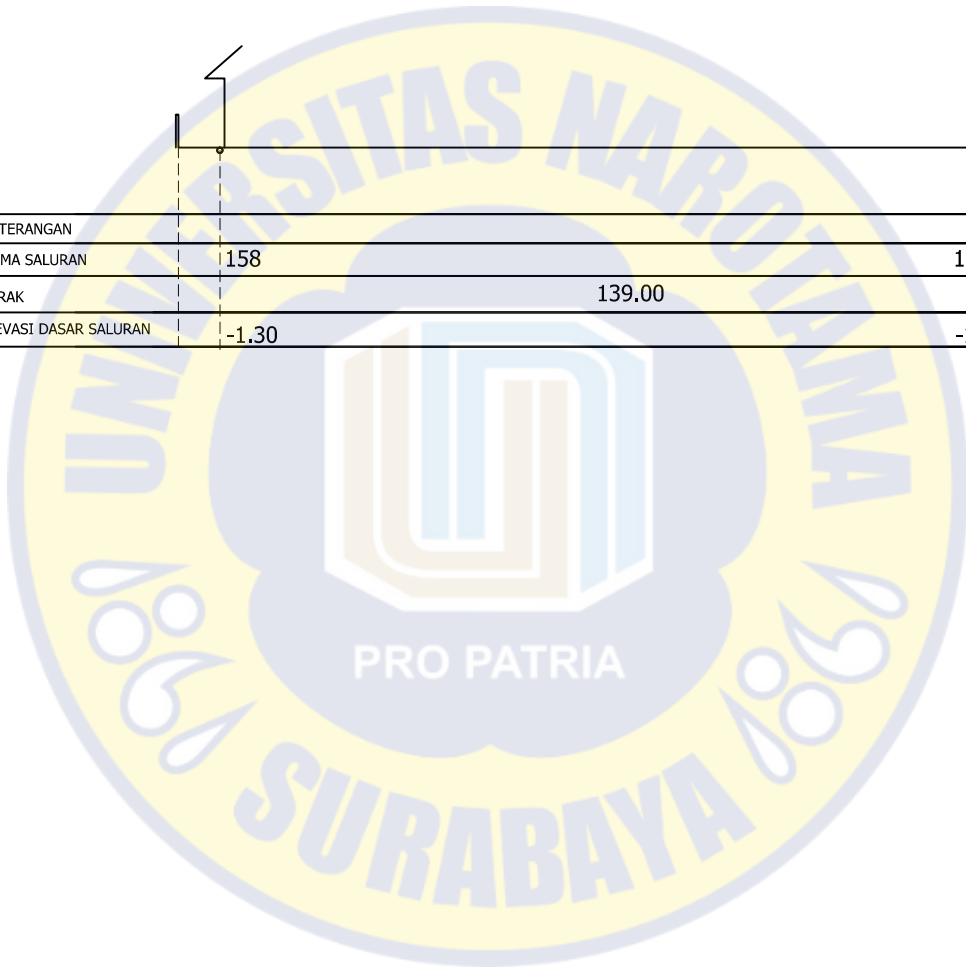
POTONGAN A
1 : 25



POTONGAN B
1 : 25



KETERANGAN									
NAMA SALURAN	158	159	154			152	150	147	
JARAK	139.00	8.0		250.00		8.0	25.00		
ELEVASI DASAR SALURAN	-1.30	-1.44	-1.44			-1.38	-1.30	-1.30	



POTONGAN X

1 : 400

15 TH		121.2277 (mm/jam)																			
No	Nama Saluran	Perhitungan Debit Rencana					Perhitungan Penampang Saluran														
		S	tc (jam)	Luas Catchment area (km 2)	koefisien pengaliran	l (mm/jam)	Q rencana (m3/dt)	Panjang Saluran (m)	elevasi hulu	elevasi hilir	kecepatan aliran V (m/dt)	Luas penampang A (m2)	B lebar dasar saluran bawah (m)	x panjang lebar atas muka air (m)	Tinggi Saluran h (m)	penampang basah P (m)	Jari Jari hidrolis R (m)	kemiringan dasar saluran S	Koef. Manni ng (n)	Kapasitas m^3	Q Saluran m3/dt
1	01 - 02	0.001	0.211	0.0035	0.6	118.63521	0.069259	142.00	-1.2	-1.23	0.29	0.24	0.6	0.2	0.6	1.82376468	0.131595925	0.000211268	0.013	34.08	0.069424
2	01 - 03	0.001	0.078	0.003	0.6	230.156276	0.11517	39.05	-1.20	-1.22	0.47	0.27	0.7	0.2	0.6	1.92376468	0.140349806	0.000512164	0.013	10.5435	0.12694
3	02 - 04	0.001	0.036	0.0041	0.6	386.017447	0.26399	14.26	-1.23	-1.25	0.83	0.325	0.75	0.25	0.65	2.09000933	0.155501698	0.001402525	0.013	4.6345	0.27074
4	03 - 04	0.001	0.207	0.0036	0.6	120.218318	0.072189	138.38	-1.22	-1.25	0.30	0.26	0.6	0.2	0.65	1.92574507	0.135012678	0.000216794	0.013	35.9788	0.0775
5	04 - 06	0.001	0.023	0.005	0.6	526.154224	0.438813	7.80	-1.25	-1.27	1.20	0.385	0.8	0.3	0.7	2.26164291	0.170230233	0.002564103	0.013	3.003	0.46062
6	05 - 06	0.001	0.206	0.003	0.6	120.671241	0.060384	137.37	-1.24	-1.27	0.29	0.24	0.6	0.2	0.6	1.82376468	0.131595925	0.000218388	0.013	32.9688	0.070585
7	05 - 07	0.001	0.063	0.003002	0.6	266.724501	0.133558	29.30	-1.24	-1.26	0.54	0.27	0.7	0.2	0.6	1.92376468	0.140349806	0.000682594	0.013	7.911	0.146547
8	07 - 08	0.001	0.204	0.003004	0.6	121.29372	0.060776	136.00	-1.26	-1.29	0.30	0.24	0.6	0.2	0.6	1.82376468	0.131595925	0.000220588	0.013	32.64	0.070939
9	06 - 08	0.001	0.058	0.003004	0.6	280.72896	0.140664	26.52	-1.27	-1.29	0.57	0.27	0.7	0.2	0.6	1.92376468	0.140349806	0.000754148	0.013	7.1604	0.154036
10	08 - 10	0.001	0.021	0.0058	0.6	556.208938	0.538099	7.00	-1.29	-1.31	1.30	0.43125	0.85	0.3	0.75	2.41604598	0.17849412	0.002857143	0.013	3.01875	0.562127
11	09 - 10	0.001	0.204	0.005802	0.6	121.147476	0.117243	136.32	-1.29	-1.31	0.29	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000146714	0.013	59.9808	0.129776
12	09 - 11	0.001	0.064	0.005804	0.6	263.016767	0.254628	30.11	-1.29	-1.31	0.64	0.42	0.8	0.4	0.7	2.30784615	0.181987868	0.000664231	0.013	12.6462	0.267399
13	10 - 12	0.001	0.06	0.005806	0.6	274.474207	0.265812	27.71	-1.31	-1.33	0.66	0.42	0.8	0.4	0.7	2.30784615	0.181987868	0.000721761	0.013	11.6382	0.278739
14	11 - 12	0.001	0.204	0.005808	0.6	121.152038	0.117369	136.31	-1.27	-1.33	0.44	0.27	0.7	0.2	0.6	1.92376468	0.140349806	0.000440173	0.013	36.8037	0.117681
15	12 - 14	0.001	0.021	0.007	0.6	556.208938	0.64943	7.00	-1.33	-1.35	1.34	0.48875	0.85	0.3	0.85	2.62485211	0.186200967	0.002857143	0.013	3.42125	0.655286
16	13 - 14	0.001	0.206	0.007002	0.6	120.567658	0.140815	137.60	-1.32	-1.35	0.35	0.4125	0.8	0.3	0.75	2.36604598	0.174341498	0.000218023	0.013	56.76	0.146217
17	13 - 15	0.001	0.064	0.007004	0.6	262.927131	0.307169	30.13	-1.32	-1.34	0.66	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.00066379	0.013	14.4624	0.314654
18	14 - 16	0.001	0.059	0.007006	0.6	276.063931	0.322609	27.40	-1.35	-1.37	0.69	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000729927	0.013	13.152	0.329957
19	15 - 16	0.001	0.203	0.007008	0.6	121.707836	0.142268	135.10	-1.34	-1.37	0.36	0.42	0.75	0.3	0.8	2.42044904	0.173521521	0.000222058	0.013	56.742	0.149776
20	16 - 18	0.001	0.023	0.01	0.6	519.360318	0.866293	8.00	-1.37	-1.39	1.39	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.0025	0.013	5.04	0.873147
21	17 - 18	0.001	0.204	0.011	0.6	121.083658	0.222164	136.46	-1.36	-1.39	0.40	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000219845	0.013	79.8291	0.232791
22	17 - 19	0.001	0.064	0.01	0.6	261.991354	0.437002	30.34	-1.36	-1.38	0.71	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000659196	0.013	19.1142	0.448358
23	18 - 20	0.001	0.059	0.011	0.6	276.219219	0.506807	27.37	-1.39	-1.41	0.77	0.675	1	0.5	0.9	3.01246118	0.224069277	0.000730727	0.013	18.47475	0.517797
24	19 - 20	0.001	0.203	0.012	0.6	121.569335	0.243333	135.40	-1.38	-1.41	0.41	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000221566	0.013	85.302	0.259937
25	20 - 22	0.001	0.021	0.012	0.6	556.208938	1.113308	7.00	-1.41	-1.43	1.55	0.75	1	0.5	1	3.23606798	0.231762746	0.002857143	0.013	5.25	1.163535
26	21 - 22	0.001	0.204	0.01	0.6	121.29372	0.202318	136.00	-1.40	-1.43	0.39	0.54	0.8	0.4	0.9	2.73865933	0.19717677	0.000220588	0.013	73.44	0.209
27	21 - 23	0.001	0.064	0.011	0.6	263.511382	0.483491	30.00	-1.40	-1.42	0.73	0.675	1	0.5	0.9	3.01246118	0.224069277	0.000666667	0.013	20.25	0.49458
28	22 - 24	0.001	0.084	0.01	0.6	219.363401	0.365898	42.88	-1.43	-1.45	0.60	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000466418	0.013	27.0144	0.377142
29	23 - 24	0.001	0.198	0.011	0.6	123.745566	0.227048	130.80	-1.42	-1.45	0.41	0.56	0.9	0.5	0.8	2.68885438	0.208267136	0.000229358	0.013	73.248	0.229218
30	24 - 54	0.001	0.08	0.01	0.6	225.546001	0.376211	40.62	-1.45	-1.52	0.98	0.4	0.7	0.3	0.8	2.37044904	0.168744399	0.001723289	0.013	16.248	0.390045
31	25 - 26	0.001	0.192	0.0035	0.6	126.339196	0.073757	125.62	-1.20	-1.23	0.31	0.24	0.6	0.2	0.6	1.82376468	0.131595925	0.000238815	0.013	30.1488	0.073812
32	25 - 27	0.001	0.061	0.003	0.6	271.768312	0.135993	28.25	-1.20	-1.22	0.55	0.255	0.6	0.25	0.6	1.83693169	0.138818445	0.000707965	0.013	7.20375	0.139927
33	26 - 28	0.001	0.083	0.00302	0.6	221.224682	0.111439	42.18	-1.23	-1.25	0.45	0.255	0.6	0.25	0.6	1.83693169	0.138818445	0.000474158	0.013	10.7559	0.114513
34	27 - 28	0.001	0.203	0.00304	0.6	121.560118	0.06164	135.42	-1.22	-1.25	0.30	0.24	0.6	0.2	0.6	1.82376468	0.131595925	0.000221533	0.013	32.5008	0.071091
35	28 - 30	0.001	0.023	0.004	0.6	519.360318	0.346517	8.00	-1.25	-1.27	1.14	0.35	0.7	0.3	0.7	2.16164291	0.161913884	0.0025	0.013	2.8	0.399899
36	29 - 30	0.001	0.206	0.003	0.6	120.513719	0.060305	137.72	-1.24	-1.27	0.29	0.24	0.6	0.2	0.6	1.82376468	0.131595925	0.000217833	0.013	33.0528	0.070495
37	29 - 31	0.001	0.065	0.00302	0.6	260.540485	0.131244	30.67	-1.24	-1.26	0.52	0.255	0.65	0.2	0.6	1.87376468	0.136089661	0.000652103	0.013	7.82085	0.132527
38	30 - 32	0.001	0.054	0.00304	0.6	295.051094	0.149612	24.07	-1.27	-1.29	0.59	0.255	0.6	0.25	0.6	1.					

61	51 - 50	0.001	0.02	0.02	0.6	577.775916	1.92746	6.50	-1.42	-1.45	2.09	0.96	1.2	0.4	1.2	3.78487911	0.253640862	0.004615385	0.013	6.24	2.010225
62	52 - 51	0.001	0.291	0.008	0.6	95.8018548	0.127838	215.35	-1.30	-1.42	0.50	0.27	0.6	0.3	0.6	1.85283678	0.145722496	0.000557232	0.013	58.1445	0.135766
63	52 - 120	0.001	0.063	0.007	0.6	265.887253	0.31045	29.48	-1.30	-1.40	1.25	0.315	0.7	0.2	0.7	2.12772546	0.148045415	0.00339213	0.013	9.2862	0.394942
64	53 - 54	0.001	0.294	0.017	0.6	95.1194274	0.269721	218.37	1.25	-1.52	1.86	0.15	0.5	0.1	0.5	1.50498756	0.099668598	0.012702223	0.013	32.7555	0.27955
65	54 - 55	0.001	0.022	0.018	0.6	532.498112	1.598772	7.62	1.86	-1.54	12.04	0.14	0.4	0.3	0.4	1.23522452	0.113339719	0.446675681	0.013	1.0668	1.685656
66	55 - 56	0.001	0.049	0.019	0.6	313.257129	0.992774	21.42	12.04	-1.60	12.31	0.0825	0.3	0.25	0.3	0.91846584	0.0898237	0.636806649	0.013	1.76715	1.015722
67	57 - 58	0.001	0.204	0.01	0.6	121.307457	0.202341	135.97	-1.20	-1.30	0.62	0.35	0.7	0.3	0.7	2.16164291	0.161913884	0.000735456	0.013	47.5895	0.2169
68	58 - 59	0.001	0.245	0.01	0.6	107.422481	0.179181	172.30	-1.30	-1.40	0.55	0.35	0.7	0.3	0.7	2.16164291	0.161913884	0.000580383	0.013	60.305	0.192681
69	59 - 51	0.001	0.06	0.01	0.6	275.240049	0.4591	27.56	-1.40	-1.42	0.75	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000725689	0.013	17.3628	0.470428
70	60 - 61	0.001	0.232	0.008	0.6	111.21827	0.14841	161.03	-1.20	-1.24	0.38	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000248401	0.013	70.8532	0.168864
71	60 - 62	0.001	0.062	0.006	0.6	267.19301	0.267407	29.20	-1.20	-1.22	0.64	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000684932	0.013	12.848	0.280404
72	61 - 63	0.001	0.064	0.007	0.6	261.991354	0.305901	30.34	-1.24	-1.26	0.65	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000659196	0.013	14.5632	0.313563
73	62 - 63	0.001	0.237	0.008	0.6	109.843295	0.146575	164.98	-1.22	-1.26	0.38	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000242454	0.013	72.5912	0.16683
74	63 - 65	0.001	0.02	0.009	0.6	568.857156	0.853968	6.70	-1.26	-1.28	1.47	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.002985075	0.013	3.9195	0.857798
75	64 - 65	0.001	0.233	0.008	0.6	110.970903	0.14808	161.73	-1.24	-1.28	0.38	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000247326	0.013	71.1612	0.168498
76	64 - 66	0.001	0.062	0.01	0.6	269.524294	0.449567	28.71	-1.24	-1.26	0.73	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000696621	0.013	18.0873	0.46091
77	65 - 67	0.001	0.061	0.011	0.6	271.275798	0.497737	28.35	-1.28	-1.30	0.75	0.7	1	0.4	1	3.15406592	0.221935754	0.000705467	0.013	19.845	0.524257
78	66 - 67	0.001	0.233	0.012	0.6	111.080251	0.222338	161.42	-1.26	-1.30	0.42	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000247801	0.013	94.4307	0.247149
79	67 - 69	0.001	0.02	0.01	0.6	564.547362	0.941665	6.80	-1.30	-1.32	1.48	0.65	1	0.3	1	3.0880613	0.210488049	0.002941176	0.013	4.42	0.959508
80	68 - 69	0.001	0.232	0.008	0.6	111.30701	0.148528	160.78	-1.28	-1.32	0.38	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000248787	0.013	70.7432	0.168995
81	68 - 70	0.001	0.064	0.01	0.6	263.827568	0.440064	29.93	-1.28	-1.30	0.71	0.63	1	0.4	0.9	2.93865933	0.214383475	0.000668226	0.013	18.8559	0.448731
82	69 - 71	0.001	0.055	0.011	0.6	289.841319	0.531801	24.92	-1.32	-1.34	0.80	0.675	1	0.5	0.9	3.01246118	0.224069277	0.000802568	0.013	16.821	0.542654
83	70 - 71	0.001	0.236	0.012	0.6	109.969968	0.220116	164.61	-1.30	-1.34	0.42	0.56	0.9	0.5	0.8	2.68885438	0.208267136	0.000242999	0.013	92.1816	0.235936
84	71 - 73	0.001	0.02	0.015	0.6	577.775916	1.445595	6.50	-1.34	-1.36	1.66	0.9	1.2	0.3	1.2	3.70567356	0.242870826	0.003076923	0.013	5.85	1.494885
85	72 - 73	0.001	0.232	0.013	0.6	111.285693	0.241312	160.84	-1.32	-1.36	0.42	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000248694	0.013	94.0914	0.247594
86	72 - 74	0.001	0.064	0.01	0.6	263.737115	0.439914	29.95	-1.32	-1.34	0.72	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.00066778	0.013	18.8685	0.451267
87	73 - 75	0.001	0.056	0.011	0.6	288.007701	0.528437	25.23	-1.36	-1.38	0.79	0.7	1	0.4	1	3.15406592	0.221935754	0.000792707	0.013	17.661	0.555728
88	74 - 75	0.001	0.237	0.012	0.6	109.836461	0.219849	165.00	-1.34	-1.38	0.42	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000242424	0.013	96.525	0.244453
89	75 - 59	0.001	0.021	0.01	0.6	552.173642	0.921026	7.10	-1.38	-1.40	1.47	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.002816901	0.013	4.473	0.926837
90	76 - 52	0.001	0.235	0.009	0.6	110.505341	0.165891	163.06	-1.20	-1.30	0.53	0.315	0.7	0.2	0.7	2.12772546	0.148045415	0.000613271	0.013	51.3639	0.167928
91	76 - 53	0.001	0.233	0.01	0.6	111.136813	0.185376	161.26	-1.20	-1.48	0.88	0.225	0.5	0.4	0.5	1.57703296	0.142672985	0.001736326	0.013	36.2835	0.196917
92	78 - 79	0.001	0.276	0.011	0.6	99.0265488	0.181694	201.90	-1.30	-1.42	0.57	0.33	0.7	0.4	0.6	1.99243955	0.165626104	0.000594354	0.013	66.627	0.186643
93	79 - 54	0.001	0.083	0.012	0.6	221.71087	0.443776	42.00	-1.42	-1.52	1.17	0.385	0.7	0.4	0.7	2.20784615	0.174378093	0.002380952	0.013	16.17	0.451046
94	77 - 80	0.001	0.019	0.012	0.6	596.422204	1.193799	6.11	-1.20	-1.22	1.66	0.75	1	0.5	1	3.23606798	0.231762746	0.003273322	0.013	4.5825	1.245398
95	80 - 81	0.001	0.06	0.007	0.6	275.393975	0.32155	27.53	-1.22	-1.24	0.69	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.00072648	0.013	13.2144	0.329177
96	81 - 82	0.001	0.267	0.008	0.6	101.398924	0.135307	192.80	-1.24	-1.28	0.35	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000207469	0.013	84.832	0.154325
97	82 - 84	0.001	0.02	0.009	0.6	577.775916	0.867357	6.50	-1.28	-1.30	1.49	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.003076923	0.013	3.8025	0.870895
98	83 - 84	0.001	0.264	0.01	0.6	102.025531	0.170179	190.50	-1.26	-1.30	0.37	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000209974	0.013	91.44	0.17697
99	83 - 85	0.001	0.063	0.007	0.6	265.794703	0.310342	29.50	-1.26	-1.28	0.66	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000677966	0.013	14.16	0.317996
100	84 - 86	0.001	0.062	0.007	0.6	269.139579	0.314247	28.79	-1.30	-1.32	0.67	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000694686	0.013	13.8192	0.321894
101	85 - 86	0.001	0.265	0.008	0.6	101.795362	0.135836	191.34	-1.28	-1.32	0.35	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.000209052	0.013	84.1896	0.154913
102	86 - 88	0.001	0.019	0.012	0.6	591.962084	1.184871	6.20	-1.32	-1.34	1.65	0.75	1	0.5	1	3.23606798	0.231762746	0.003225806	0.013	4.65	1.236325
103	87 - 88	0.001	0.267	0.013	0.6	101.461074	0.220008	192.57	-1.30	-1.34	0.39	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000207717	0.013	112.6535	0.226278
104	87 - 89	0.001	0.056	0.01	0.6	288.536515	0.481279	25.14	-1.30	-1.32	0.78	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000795545	0.013	15.8382	0.492549
105	88 - 90	0.001	0.057	0.011	0.6	282.317956	0.517997	26.23	-1.34	-1.36	0.78	0.7	1	0.4	1	3.15406592	0.221935754	0.000762486	0.013	18.361	0.545032
106	89 - 90	0.001	0.272	0.012	0.6	100.095752	0.200352	197.72	-1.32	-1.36	0.37	0.5625	0.9	0.35	0.9	2.80706581	0.200387179	0.000202306	0.013	111.2175	0.210748
107	90 - 92	0.001	0.02	0.013	0.6	577.775916	1.252849	6.50	-1.36	-1.38	1.60	0.84	1.2	0.2	1.2	3.64752937	0.230292868	0.003076923	0.013	5.46	1.346629
108	91 - 92	0.001	0.265	0.014	0.6	101.893818	0.237942	190.98	-1.34	-1.38	0.40	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000209446	0.013	120.3174	0.252728
109	91 - 93	0.001	0.063	0.01	0.6	264.645783	0.441429	29.75	-1.34	-1.36	0.72	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000672269	0.013	18.7425	0.452782
110	92 - 94	0.001	0.054	0.011	0.6	292.811127	0.53725	24.43	-1.38	-1.40	0.81	0.7	1	0.4	1	3.15406592	0.221935754	0.000818666	0.013	17.101	0.564754
111	93 - 94	0.001	0.27	0.012	0.6	100.52464	0.20121	196.08	-1.36	-1.40	0.38	0.5625	0.9	0.35	0.9	2.80706581	0.200387179	0.000203998	0.013	110.295	0.211628
112	94 - 79	0.001	0.02	0.013	0.6	572.820047	1.242103	6.61	-1.40	-1.42	1.59	0.84	1.2	0.2	1.2	3.64752937	0.230292868				

121	118 - 107	0.001	0.109	0.011	0.6	183.67597	0.337009	60.60	-1.46	-1.48	0.51	0.7	1	0.4	1	3.15406592	0.221935754	0.000330033	0.013	42.42	0.358579
122	107 - 107A	0.001	0.021	0.012	0.6	556.208938	1.113308	7.00	-1.48	-1.50	1.55	0.75	1	0.5	1	3.23606798	0.231762746	0.002857143	0.013	5.25	1.163535
123	111 - 110	0.001	0.045	0.01	0.6	331.089639	0.552258	19.23	-1.50	-1.51	0.66	0.84	1.2	0.2	1.2	3.64752937	0.230292868	0.000520021	0.013	16.1532	0.553605
124	120 - 111	0.001	0.218	0.011	0.6	116.141458	0.213096	148.00	-1.40	-1.50	0.61	0.3675	0.7	0.35	0.7	2.18327341	0.168325231	0.000675676	0.013	54.39	0.224018
125	110 - 167	0.001	0.365	0.012	0.6	82.2288055	0.164589	290.00	-1.51	-1.55	0.32	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000137931	0.013	169.65	0.184391
126	100 - 99	0.001	0.023	0.05	0.6	519.360318	4.331465	8.00	-1.42	-1.60	4.62	0.96	1.2	0.4	1.2	3.78487911	0.253640862	0.0225	0.013	7.68	4.438456
127	99 - 168	0.001	0.045	0.01	0.6	333.141018	0.555679	19.00	-1.60	-1.62	0.90	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.001052632	0.013	11.97	0.566573
128	112 - 113	0.001	0.19	0.01	0.6	127.041883	0.211906	124.27	-1.46	-1.48	0.35	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.00016094	0.013	78.2901	0.221539
129	121 - 112	0.001	0.218	0.011	0.6	116.181762	0.21317	147.90	-1.40	-1.46	0.51	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.00040568	0.013	70.992	0.245986
130	114 - 115	0.001	0.057	0.012	0.6	283.597221	0.567648	26.00	-1.50	-1.55	1.14	0.5	0.8	0.45	0.8	2.55453698	0.195730187	0.001923077	0.013	13	0.568587
131	117 - 118	0.001	0.157	0.01	0.6	144.133682	0.240415	97.18	-1.38	-1.46	0.67	0.3675	0.7	0.35	0.7	2.18327341	0.168325231	0.000823215	0.013	35.71365	0.247269
132	119 - 118	0.001	0.019	0.011	0.6	583.799048	1.071154	6.37	-1.44	-1.46	1.58	0.7	1	0.4	1	3.15406592	0.221935754	0.003139717	0.013	4.459	1.105991
133	119 - 120	0.001	0.29	0.012	0.6	95.8795916	0.191913	215.01	-1.46	-1.48	0.28	0.725	1	0.45	1	3.19317122	0.227047017	9.30189E-05	0.013	155.8823	0.200182
134	121 - 55	0.001	0.273	0.013	0.6	99.7467226	0.216291	199.07	-1.40	-1.54	0.64	0.385	0.7	0.4	0.7	2.20784615	0.174378093	0.00070327	0.013	76.64195	0.245136
135	116 - 130	0.001	0.157	0.01	0.6	144.423857	0.240899	96.80	-1.34	-1.38	0.52	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000413223	0.013	46.464	0.248262
136	130 - 131	0.001	0.245	0.011	0.6	107.428882	0.197111	172.28	-1.40	-1.42	0.30	0.7	1	0.4	1	3.15406592	0.221935754	0.00011609	0.013	120.596	0.212669
137	131 - 119	0.001	0.067	0.01	0.6	255.994167	0.426998	31.74	-1.42	-1.44	0.70	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.00063012	0.013	19.9962	0.438358
138	122 - 124	0.001	0.077	0.011	0.6	231.962008	0.425604	38.46	-1.32	-1.34	0.64	0.7	1	0.4	1	3.15406592	0.221935754	0.000520021	0.013	26.922	0.450108
139	122 - 123	0.001	0.234	0.012	0.6	110.658724	0.221495	162.62	-1.32	-1.34	0.32	0.75	1	0.5	1	3.23606798	0.231762746	0.000122986	0.013	121.965	0.241402
140	123 - 125	0.001	0.043	0.013	0.6	340.867891	0.739138	18.17	-1.34	-1.36	0.96	0.84	1.2	0.2	1.2	3.64752937	0.230292868	0.001100715	0.013	15.2628	0.805429
141	124 - 125	0.001	0.228	0.01	0.6	112.704198	0.187991	156.92	-1.34	-1.36	0.31	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000127453	0.013	98.8596	0.197148
142	125 - 127	0.001	0.018	0.011	0.6	606.699147	1.113172	5.91	-1.36	-1.38	1.64	0.7	1	0.4	1	3.15406592	0.221935754	0.003384095	0.013	4.137	1.148226
143	126 - 127	0.001	0.231	0.012	0.6	111.485118	0.223149	160.28	-1.36	-1.38	0.32	0.725	1	0.45	1	3.19317122	0.227047017	0.000124782	0.013	116.203	0.231854
144	126 - 128	0.001	0.072	0.01	0.6	243.856943	0.406753	34.89	-1.36	-1.38	0.65	0.65	1	0.3	1	3.0880613	0.210488049	0.00057323	0.013	22.6785	0.423597
145	127 - 129	0.001	0.066	0.011	0.6	258.259079	0.473854	31.20	-1.38	-1.40	0.71	0.7	1	0.4	1	3.15406592	0.221935754	0.000641026	0.013	21.84	0.49974
146	128 - 129	0.001	0.227	0.012	0.6	112.892694	0.225966	156.41	-1.38	-1.40	0.33	0.75	1	0.5	1	3.23606798	0.231762746	0.000127869	0.013	117.3075	0.246148
147	129 - 131	0.001	0.018	0.013	0.6	607.226792	1.316711	5.90	-1.40	-1.42	1.67	0.81	1	0.35	1.2	3.54275441	0.228635662	0.003389831	0.013	4.779	1.356417
148	132 - 133	0.001	0.183	0.008	0.6	130.231363	0.173781	118.41	-1.32	-1.36	0.45	0.4025	0.7	0.45	0.7	2.23521985	0.180071772	0.000337809	0.013	47.66003	0.181463
149	133 - 137	0.001	0.023	0.009	0.6	519.360318	0.779664	8.00	-1.36	-1.38	1.39	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.0025	0.013	5.04	0.873147
150	134 - 135	0.001	0.169	0.007	0.6	137.673954	0.160748	106.26	-1.42	-1.49	0.58	0.3	0.6	0.4	0.6	1.89243955	0.158525539	0.000658762	0.013	31.878	0.17349
151	113 - 135	0.001	0.077	0.008	0.6	232.990383	0.310902	38.13	-1.48	-1.49	0.46	0.7	1	0.4	1	3.15406592	0.221935754	0.000262261	0.013	26.691	0.319649
152	136 - 137	0.001	0.166	0.009	0.6	139.236057	0.209021	103.95	-1.34	-1.38	0.48	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.0003848	0.013	45.738	0.210174
153	136 - 138	0.001	0.064	0.01	0.6	263.511382	0.439537	30.00	-1.34	-1.36	0.72	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000666667	0.013	18.9	0.450891
154	137 - 139	0.001	0.063	0.011	0.6	266.026256	0.488105	29.45	-1.38	-1.40	0.74	0.675	1	0.5	0.9	3.01246118	0.224069277	0.000679117	0.013	19.87875	0.499177
155	138 - 139	0.001	0.171	0.012	0.6	136.201056	0.27262	108.51	-1.36	-1.40	0.52	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.00036863	0.013	63.47835	0.301441
156	139 - 141	0.001	0.02	0.013	0.6	566.259699	1.227878	6.76	-1.40	-1.42	1.61	0.8	1.1	0.5	1	3.33606798	0.239803267	0.00295858	0.013	5.408	1.291988
157	140 - 141	0.001	0.166	0.014	0.6	139.394466	0.325514	103.72	-1.38	-1.42	0.52	0.625	1	0.25	1	3.06155281	0.204144772	0.000385654	0.013	64.825	0.327336
158	140 - 142	0.001	0.064	0.01	0.6	262.168841	0.437298	30.30	-1.38	-1.40	0.70	0.65	1	0.3	1	3.0880613	0.210488049	0.000660066	0.013	19.695	0.45455
159	141 - 144	0.001	0.071	0.011	0.6	245.964438	0.451296	34.31	-1.42	-1.44	0.67	0.675	1	0.35	1	3.11896201	0.216418154	0.00058292	0.013	23.15925	0.451885
160	142 - 144	0.001	0.167	0.012	0.6	138.709565	0.277641	104.72	-1.40	-1.44	0.52	0.585	0.9	0.4	0.9	2.83865933	0.206083201	0.000381971	0.013	61.2612	0.306848
161	144 - 135	0.001	0.02	0.013	0.6	562.428256	1.219569	6.85	-1.44	-1.46	1.60	0.8	1.1	0.5	1	3.33606798	0.239803267	0.002919708	0.013	5.48	1.283472
162	146 - 147	0.001	0.153	0.014	0.6	147.002249	0.34328	93.52	-1.20	-1.30	0.80	0.44	0.8	0.3	0.8	2.47044904	0.178105273	0.00106929	0.013	41.1488	0.350355
163	147 - 148	0.001	0.287	0.015	0.6	96.6485726	0.241815	211.69	-1.38	-1.40	0.29	0.87	1	0.45	1.2	3.63180546	0.239550276	0.0000945	0.013	184.1703	0.250903
164	148 - 151	0.001	0.082	0.01	0.6	222.446094	0.37104	41.73	-1.40	-1.42	0.61	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000479272	0.013	26.2899	0.382303
165	150 - 151	0.001	0.278	0.01	0.6	98.7607215	0.164733	202.96	-1.30	-1.42	0.52	0.315	0.7	0.2	0.7	2.12772546	0.148045415	0.00059125	0.013	63.9324	0.164886
166	151 - 154	0.001	0.021	0.011	0.6	556.208938	1.020532	7.00	-1.42	-1.44	1.51	0.7	1	0.4	1	3.15406592	0.221935754	0.002857143	0.013	4.9	1.055048
167	152 - 154	0.001	0.268	0.012	0.6	101.130002	0.202422	193.80	-1.38	-1.44	0.45	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000309598	0.013	93.024	0.21489
168	152 - 153	0.001	0.081	0.01	0.6	224.470484	0.374417	41.00	-1.38	-1.40	0.61	0.63	0.9	0.5	0.9	2.91246118	0.216311896	0.000487805	0.013	25.83	0.385692
169	154 - 155	0.001	0.268	0.011	0.6	101.130002	0.185553	193.80	-1.44	-1.46	0.29	0.675	1	0.5	0.9	3.01246118	0.224069277	0.000103199	0.013	130.815	0.19459
170	153 - 155	0.001	0.275	0.012	0.6	99.4420171	0.199043	200.26	-1.40	-1.46	0.44	0.48	0.8	0.4	0.8	2.52325274	0.190230647	0.000299611	0.013	96.1248	0.211396
171	155 - 161	0.001	0.027	0.013	0.6	468.96171	1.016897	9.76	-1.46	-1.48	1.34	0.8	1.1	0.5	1	3.33606798	0.239803267	0.00204918	0.013	7.808	1.075243
172	156 - 157	0.001	0.22	0.014	0.6	115.343938	0.269351	150.00	-1.20	-1.40	0.83</										

T Jam	U(T,1)	Q Akibat Hujan Netto																								Q banjir
		32.81	20.67	15.77	13.02	11.22	9.94	8.97	8.20	7.58	7.07	6.63	6.26	5.93	5.65	5.39	5.17	4.96	4.78	4.61	4.45	4.31	4.18	4.06	3.94	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.70	0.07	2.23	1.40	1.07	0.88	0.76	0.67	0.61	0.56	0.52	0.48	0.45	0.43	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.28	0.27	13.96
1.00	0.16	5.25	3.30	2.52	2.08	1.79	1.59	1.43	1.31	1.21	1.13	1.06	1.00	0.95	0.90	0.86	0.83	0.79	0.76	0.74	0.71	0.69	0.67	0.65	0.63	32.87
1.20	0.25	8.13	5.12	3.91	3.22	2.78	2.46	2.22	2.03	1.88	1.75	1.64	1.55	1.47	1.40	1.34	1.28	1.23	1.18	1.14	1.10	1.07	1.03	1.00	0.98	50.91
1.50	0.42	13.88	8.74	6.67	5.51	4.75	4.20	3.79	3.47	3.21	2.99	2.81	2.65	2.51	2.39	2.28	2.19	2.10	2.02	1.95	1.88	1.82	1.77	1.72	1.67	86.97
1.60	0.49	16.21	10.21	7.79	6.43	5.54	4.91	4.43	4.05	3.75	3.49	3.28	3.09	2.93	2.79	2.66	2.55	2.45	2.36	2.28	2.20	2.13	2.06	2.00	1.95	101.54
1.80	0.66	21.50	13.54	10.34	8.53	7.35	6.51	5.88	5.38	4.97	4.63	4.35	4.10	3.89	3.70	3.53	3.39	3.25	3.13	3.02	2.92	2.82	2.74	2.66	2.58	134.72
2.00	0.84	27.69	17.44	13.31	10.99	9.47	8.38	7.57	6.92	6.40	5.96	5.60	5.28	5.01	4.77	4.55	4.36	4.19	4.03	3.89	3.76	3.64	3.53	3.42	3.33	173.47
2.20	1.06	34.80	21.92	16.73	13.81	11.90	10.54	9.51	8.70	8.04	7.50	7.04	6.64	6.29	5.99	5.72	5.48	5.26	5.07	4.89	4.72	4.57	4.43	4.30	4.18	218.06
2.40	1.31	42.88	27.02	20.62	17.02	14.67	12.99	11.72	10.72	9.91	9.24	8.67	8.18	7.76	7.38	7.05	6.75	6.49	6.24	6.02	5.82	5.63	5.46	5.30	5.15	268.70
2.50	1.43	47.04	29.64	22.62	18.67	16.09	14.25	12.86	11.76	10.87	10.14	9.51	8.98	8.51	8.10	7.73	7.41	7.12	6.85	6.61	6.38	6.18	5.99	5.82	5.65	294.77
2.80	1.28	41.90	26.40	20.14	16.63	14.33	12.69	11.45	10.48	9.68	9.03	8.47	7.99	7.58	7.21	6.89	6.60	6.34	6.10	5.88	5.69	5.50	5.34	5.18	5.04	262.55
3.00	1.18	38.79	24.44	18.65	15.39	13.27	11.75	10.60	9.70	8.97	8.36	7.84	7.40	7.02	6.68	6.38	6.11	5.87	5.65	5.45	5.26	5.10	4.94	4.80	4.66	243.04
3.30	1.05	34.55	21.76	16.61	13.71	11.82	10.46	9.44	8.64	7.99	7.44	6.99	6.59	6.25	5.95	5.68	5.44	5.23	5.03	4.85	4.69	4.54	4.40	4.27	4.15	216.48
3.60	0.94	30.77	19.39	14.79	12.21	10.52	9.32	8.41	7.69	7.11	6.63	6.22	5.87	5.57	5.30	5.06	4.85	4.65	4.48	4.32	4.18	4.04	3.92	3.80	3.70	192.81
3.90	0.84	27.41	17.27	13.18	10.88	9.37	8.30	7.49	6.85	6.33	5.90	5.54	5.23	4.96	4.72	4.51	4.32	4.15	3.99	3.85	3.72	3.60	3.49	3.39	3.29	171.73
4.20	0.74	24.41	15.38	11.74	9.69	8.35	7.39	6.67	6.10	5.64	5.26	4.94	4.66	4.42	4.20	4.01	3.84	3.69	3.55	3.43	3.31	3.21	3.11	3.02	2.93	152.96
4.50	0.66	21.74	13.70	10.45	8.63	7.44	6.59	5.94	5.44	5.03	4.68	4.40	4.15	3.93	3.74	3.57	3.42	3.29	3.17	3.05	2.95	2.86	2.77	2.69	2.61	136.24
4.70	0.61	20.13	12.68	9.68	7.99	6.88	6.10	5.50	5.03	4.65	4.34	4.07	3.84	3.64	3.47	3.31	3.17	3.04	2.93	2.83	2.73	2.64	2.56	2.49	2.42	126.12
5.00	0.55	17.93	11.29	8.62	7.11	6.13	5.43	4.90	4.48	4.14	3.86	3.62	3.42	3.24	3.09	2.95	2.82	2.71	2.61	2.52	2.43	2.36	2.28	2.22	2.15	112.33
5.20	0.51	16.60	10.46	7.98	6.59	5.68	5.03	4.54	4.15	3.84	3.58	3.36	3.17	3.00	2.86	2.73	2.61	2.51	2.42	2.33	2.25	2.18	2.11	2.05	1.99	103.99
5.80	0.42	13.67	8.61	6.57	5.43	4.68	4.14	3.74	3.42	3.16	2.95	2.76	2.61	2.47	2.35	2.25	2.15	2.07	1.99	1.92	1.86	1.80	1.74	1.69	1.64	85.68
6.00	0.40	13.19	8.31	6.34	5.24	4.51	4.00	3.60	3.30	3.05	2.84	2.67	2.52	2.39	2.27	2.17	2.08	2.00	1.92	1.85	1.79	1.73	1.68	1.63	1.59	82.65
7.00	0.34	11.02	6.94	5.30	4.37	3.77	3.34	3.01	2.75	2.55	2.37	2.23	2.10	1.99	1.90	1.81	1.74	1.67	1.60	1.55	1.50	1.45	1.40	1.36	1.32	69.04
8.00	0.28	9.20	5.80	4.43	3.65	3.15	2.79	2.52	2.30	2.13	1.98	1.86	1.76	1.66	1.58	1.51	1.45	1.39	1.34	1.29	1.25	1.21	1.17	1.14	1.11	57.67
9.00	0.23	7.69	4.84	3.70	3.05	2.63	2.33	2.10	1.92	1.78	1.66	1.55	1.47	1.39	1.32	1.26	1.21	1.16	1.12	1.08	1.04	1.01	0.98	0.95	0.92	48.18
10.00	0.20	6.42	4.05	3.09	2.55	2.20	1.95	1.76	1.61	1.48	1.38	1.30	1.23	1.16	1.11	1.06	1.01	0.97	0.94	0.90	0.87	0.84	0.82	0.79	0.77	40.24
10.20	0.19	6.20	3.90	2.98	2.46	2.12	1.88	1.69	1.55	1.43	1.33	1.25	1.18	1.12	1.07	1.02	0.98	0.94	0.90	0.87	0.84	0.81	0.79	0.77	0.74	38.82
10.30	0.19	6.09	3.83	2.93	2.42	2.08	1.84	1.66	1.52	1.41	1.31	1.23	1.16	1.10	1.05	1.00	0.96	0.92	0.89	0.85	0.83	0.80	0.78	0.75	0.73	38.13
10.50	0.18	5.92	3.73	2.85	2.35	2.03	1.79	1.62	1.48	1.37	1.28	1.20	1.13	1.07	1.02	0.97	0.93	0.90	0.86	0.83	0.80	0.78	0.75	0.73	0.71	37.12
11.00	0.17	5.54	3.49	2.66	2.20	1.89	1.68	1.51	1.38	1.28	1.19	1.12	1.06	1.00	0.95	0.91	0.87	0.84	0.81	0.78	0.75	0.73	0.71	0.68	0.67	34.70
11.50	0.16	5.18	3.26	2.49	2.05	1.77	1.57	1.41	1.29	1.20	1.12	1.05	0.99	0.94	0.89	0.85	0.82	0.78	0.75	0.73	0.70	0.68	0.66	0.64	0.62	32.43
12.00	0.15	4.84	3.05	2.33	1.92	1.65	1.47	1.32	1.21	1.12	1.04	0.98	0.92	0.88	0.83	0.80	0.76	0.73	0.70	0.68	0.66	0.64	0.62	0.60	0.58	30.32
12.50	0.14	4.52	2.85	2.17	1.79	1.55	1.37	1.24	1.13	1.05	0.97	0.91	0.86	0.82	0.78	0.74	0.71	0.68	0.66	0.64	0.61	0.59	0.58	0.56	0.54	28.34
13.00	0.13	4.23	2.66	2.03	1.68	1.45	1.28	1.16	1.06	0.98	0.91	0.85	0.81	0.76	0.73	0.70	0.67	0.64	0.62	0.59	0.57	0.56	0.54	0.52	0.51	26.49
13.50	0.12	3.95	2.49	1.90	1.57	1.35	1.20	1.08	0.99	0.91	0.85	0.80	0.75	0.71	0.68	0.65	0.62									

Debit banjir rancangan kala ulang 2 tahun

T Jam	U(T,1)	Q Akibat Hujan Netto																								Q banjir
		42.03	26.48	20.20	16.68	14.37	12.73	11.49	10.51	9.71	9.05	8.50	8.02	7.60	7.24	6.91	6.62	6.36	6.12	5.90	5.70	5.52	5.35	5.20	5.05	
0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
0.7	0.1	2.9	1.8	1.4	1.1	1.0	0.9	0.8	0.7	0.7	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	17.9
1	0.2	6.7	4.2	3.2	2.7	2.3	2.0	1.8	1.7	1.6	1.4	1.4	1.3	1.2	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.9	0.9	0.8	0.8	42.1
1.2	0.2	10.4	6.6	5.0	4.1	3.6	3.2	2.8	2.6	2.4	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.3	65.2
1.5	0.4	17.8	11.2	8.5	7.1	6.1	5.4	4.9	4.4	4.1	3.8	3.6	3.4	3.2	3.1	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.3	2.2	2.1	111.4
1.6	0.5	20.8	13.1	10.0	8.2	7.1	6.3	5.7	5.2	4.8	4.5	4.2	4.0	3.8	3.6	3.4	3.3	3.1	3.0	2.9	2.8	2.7	2.6	2.6	2.5	130.1
1.8	0.7	27.5	17.3	13.2	10.9	9.4	8.3	7.5	6.9	6.4	5.9	5.6	5.3	5.0	4.7	4.5	4.3	4.2	4.0	3.9	3.7	3.6	3.5	3.4	3.3	172.6
2	0.8	35.5	22.3	17.0	14.1	12.1	10.7	9.7	8.9	8.2	7.6	7.2	6.8	6.4	6.1	5.8	5.6	5.4	5.2	5.0	4.8	4.7	4.5	4.4	4.3	222.2
2.2	1.1	44.6	28.1	21.4	17.7	15.2	13.5	12.2	11.1	10.3	9.6	9.0	8.5	8.1	7.7	7.3	7.0	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.4	279.3
2.4	1.3	54.9	34.6	26.4	21.8	18.8	16.6	15.0	13.7	12.7	11.8	11.1	10.5	9.9	9.5	9.0	8.7	8.3	8.0	7.7	7.5	7.2	7.0	6.8	6.6	344.2
2.5	1.4	60.3	38.0	29.0	23.9	20.6	18.2	16.5	15.1	13.9	13.0	12.2	11.5	10.9	10.4	9.9	9.5	9.1	8.8	8.5	8.2	7.9	7.7	7.5	7.2	377.6
2.8	1.3	53.7	33.8	25.8	21.3	18.4	16.3	14.7	13.4	12.4	11.6	10.9	10.2	9.7	9.2	8.8	8.5	8.1	7.8	7.5	7.3	7.1	6.8	6.6	6.5	336.3
3	1.2	49.7	31.3	23.9	19.7	17.0	15.0	13.6	12.4	11.5	10.7	10.0	9.5	9.0	8.6	8.2	7.8	7.5	7.2	7.0	6.7	6.5	6.3	6.1	6.0	311.3
3.3	1.1	44.3	27.9	21.3	17.6	15.1	13.4	12.1	11.1	10.2	9.5	8.9	8.4	8.0	7.6	7.3	7.0	6.7	6.4	6.2	6.0	5.8	5.6	5.5	5.3	277.3
3.6	0.9	39.4	24.8	18.9	15.6	13.5	11.9	10.8	9.9	9.1	8.5	8.0	7.5	7.1	6.8	6.5	6.2	6.0	5.7	5.5	5.3	5.2	5.0	4.9	4.7	247.0
3.9	0.8	35.1	22.1	16.9	13.9	12.0	10.6	9.6	8.8	8.1	7.6	7.1	6.7	6.3	6.0	5.8	5.5	5.3	5.1	4.9	4.8	4.6	4.5	4.3	4.2	220.0
4.2	0.7	31.3	19.7	15.0	12.4	10.7	9.5	8.5	7.8	7.2	6.7	6.3	6.0	5.7	5.4	5.1	4.9	4.7	4.6	4.4	4.2	4.1	4.0	3.9	3.8	195.9
4.5	0.7	27.9	17.5	13.4	11.1	9.5	8.4	7.6	7.0	6.4	6.0	5.6	5.3	5.0	4.8	4.6	4.4	4.2	4.1	3.9	3.8	3.7	3.5	3.4	3.3	174.5
4.7	0.6	25.8	16.2	12.4	10.2	8.8	7.8	7.0	6.4	6.0	5.6	5.2	4.9	4.7	4.4	4.2	4.1	3.9	3.8	3.6	3.5	3.4	3.3	3.2	3.1	161.5
5	0.5	23.0	14.5	11.0	9.1	7.9	7.0	6.3	5.7	5.3	4.9	4.6	4.4	4.2	4.0	3.8	3.6	3.5	3.3	3.2	3.1	3.0	2.9	2.8	2.8	143.9
5.2	0.5	21.3	13.4	10.2	8.4	7.3	6.4	5.8	5.3	4.9	4.6	4.3	4.1	3.8	3.7	3.5	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.6	133.2
5.8	0.4	17.5	11.0	8.4	7.0	6.0	5.3	4.8	4.4	4.0	3.8	3.5	3.3	3.2	3.0	2.9	2.8	2.6	2.6	2.5	2.4	2.3	2.2	2.2	2.1	109.7
6	0.4	16.9	10.6	8.1	6.7	5.8	5.1	4.6	4.2	3.9	3.6	3.4	3.2	3.1	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.2	2.1	2.0	105.9
7	0.3	14.1	8.9	6.8	5.6	4.8	4.3	3.9	3.5	3.3	3.0	2.9	2.7	2.6	2.4	2.3	2.2	2.1	2.1	2.0	1.9	1.9	1.8	1.7	1.7	88.4
8	0.3	11.8	7.4	5.7	4.7	4.0	3.6	3.2	2.9	2.7	2.5	2.4	2.2	2.1	2.0	1.9	1.9	1.8	1.7	1.7	1.6	1.5	1.5	1.5	1.4	73.9
9	0.2	9.8	6.2	4.7	3.9	3.4	3.0	2.7	2.5	2.3	2.1	2.0	1.9	1.8	1.7	1.6	1.6	1.5	1.4	1.4	1.3	1.3	1.3	1.2	1.2	61.7
10	0.2	8.2	5.2	4.0	3.3	2.8	2.5	2.2	2.1	1.9	1.8	1.7	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.2	1.1	1.1	1.0	1.0	1.0	51.5
10.2	0.2	7.9	5.0	3.8	3.1	2.7	2.4	2.2	2.0	1.8	1.7	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.2	1.1	1.1	1.0	1.0	1.0	1.0	49.7
10.3	0.2	7.8	4.9	3.7	3.1	2.7	2.4	2.1	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	0.9	48.8
10.5	0.2	7.6	4.8	3.6	3.0	2.6	2.3	2.1	1.9	1.8	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	0.9	0.9	47.5
11	0.2	7.1	4.5	3.4	2.8	2.4	2.1	1.9	1.8	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.9	0.9	44.4
11.5	0.2	6.6	4.2	3.2	2.6	2.3	2.0	1.8	1.7	1.5	1.4	1.3	1.3	1.2	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	41.5
12	0.1	6.2	3.9	3.0	2.5	2.1	1.9	1.7	1.5	1.4	1.3	1.3	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.7	38.8
12.5	0.1	5.8	3.6	2.8	2.3	2.0	1.8	1.6	1.4	1.3	1.2	1.2	1.1	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.7	0.7	0.7	36.3
13	0.1	5.4	3.4	2.6	2.1	1.9	1.6	1.5	1.4	1.3	1.2	1.1	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	33.9
13.5	0.1	5.1	3.2	2.4	2.0	1.7	1.5	1.4	1.3	1.2	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	31.7
14	0.1	4.7	3.0	2.3	1.9	1.6	1.4	1.3	1.2	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	29.6
14.5	0.1	4.4	2.8	2.1	1.8	1.5	1.3	1.2	1.1	1.0	1.0	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	27.7
15	0.1	4.1	2.6	2.0	1.6	1.4	1.3	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	25.9
16	0.1	3.6	2.3	1.7	1.4	1.2	1.1	1.0	0.9	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	22.6
17	0.1	3.2	2.0	1.5	1.3	1.1	1.0	0.9	0.8	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	19.8
20	0.1	2.1	1.3	1.0	0.8	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	13.2
24	0.0	1.2	0.8	0.6	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	7.7

Debit banjir rancangan kala ulang 5 tahun

T Jam	U(T,1)	Q Akibat Hujan Netto																							Q banjir	
		49.24	31.02	23.67	19.54	16.84	14.91	13.46	12.31	11.38	10.61	9.96	9.39	8.91	8.48	8.10	7.76	7.45	7.17	6.92	6.68	6.47	6.27	6.09		5.92
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0.7	0.07	3.34	2.11	1.61	1.33	1.14	1.01	0.91	0.84	0.77	0.72	0.68	0.64	0.60	0.58	0.55	0.53	0.51	0.49	0.47	0.45	0.44	0.43	0.41	0.40	20.96
1	0.16	7.87	4.96	3.78	3.12	2.69	2.38	2.15	1.97	1.82	1.70	1.59	1.50	1.42	1.36	1.29	1.24	1.19	1.15	1.11	1.07	1.03	1.00	0.97	0.95	49.33
1.2	0.25	12.19	7.68	5.86	4.84	4.17	3.69	3.33	3.05	2.82	2.63	2.47	2.33	2.21	2.10	2.00	1.92	1.84	1.78	1.71	1.65	1.60	1.55	1.51	1.47	76.40
1.5	0.42	20.83	13.12	10.01	8.27	7.12	6.31	5.69	5.21	4.81	4.49	4.21	3.97	3.77	3.59	3.42	3.28	3.15	3.03	2.93	2.83	2.74	2.65	2.58	2.50	130.52
1.6	0.49	24.32	15.32	11.69	9.65	8.32	7.37	6.65	6.08	5.62	5.24	4.92	4.64	4.40	4.19	4.00	3.83	3.68	3.54	3.42	3.30	3.20	3.10	3.01	2.92	152.39
1.8	0.66	32.27	20.33	15.51	12.80	11.04	9.77	8.82	8.07	7.46	6.95	6.52	6.16	5.84	5.55	5.31	5.08	4.88	4.70	4.53	4.38	4.24	4.11	3.99	3.88	202.17
2	0.84	41.55	26.17	19.98	16.49	14.21	12.58	11.35	10.39	9.60	8.95	8.40	7.93	7.52	7.15	6.83	6.54	6.28	6.05	5.84	5.64	5.46	5.29	5.14	4.99	260.34
2.2	1.06	52.23	32.90	25.11	20.73	17.86	15.82	14.27	13.06	12.07	11.25	10.56	9.96	9.45	8.99	8.59	8.23	7.90	7.60	7.34	7.09	6.86	6.65	6.46	6.28	327.25
2.4	1.31	64.36	40.54	30.94	25.54	22.01	19.49	17.59	16.09	14.87	13.87	13.01	12.28	11.64	11.08	10.58	10.14	9.73	9.37	9.04	8.73	8.46	8.20	7.96	7.74	403.25
2.5	1.43	70.60	44.48	33.94	28.02	24.15	21.38	19.29	17.65	16.32	15.21	14.27	13.47	12.77	12.15	11.61	11.12	10.68	10.28	9.92	9.58	9.28	8.99	8.73	8.49	442.37
2.8	1.28	62.88	39.61	30.23	24.96	21.51	19.04	17.18	15.72	14.53	13.55	12.71	12.00	11.37	10.83	10.34	9.90	9.51	9.16	8.83	8.53	8.26	8.01	7.78	7.56	394.01
3	1.18	58.21	36.67	27.99	23.10	19.91	17.63	15.91	14.55	13.45	12.54	11.77	11.11	10.53	10.02	9.57	9.17	8.80	8.48	8.18	7.90	7.65	7.41	7.20	7.00	364.75
3.3	1.05	51.85	32.66	24.93	20.58	17.73	15.70	14.17	12.96	11.98	11.17	10.48	9.89	9.38	8.93	8.52	8.17	7.84	7.55	7.28	7.04	6.81	6.60	6.41	6.23	324.87
3.6	0.94	46.18	29.09	22.20	18.33	15.79	13.99	12.62	11.55	10.67	9.95	9.34	8.81	8.35	7.95	7.59	7.27	6.99	6.72	6.49	6.27	6.07	5.88	5.71	5.55	289.36
3.9	0.84	41.13	25.91	19.77	16.32	14.07	12.46	11.24	10.28	9.51	8.86	8.32	7.85	7.44	7.08	6.76	6.48	6.22	5.99	5.78	5.58	5.40	5.24	5.09	4.94	257.73
4.2	0.74	36.64	23.08	17.61	14.54	12.53	11.10	10.01	9.16	8.47	7.89	7.41	6.99	6.63	6.31	6.02	5.77	5.54	5.33	5.15	4.97	4.81	4.67	4.53	4.40	229.55
4.5	0.66	32.63	20.56	15.69	12.95	11.16	9.88	8.92	8.16	7.54	7.03	6.60	6.23	5.90	5.62	5.37	5.14	4.94	4.75	4.58	4.43	4.29	4.16	4.03	3.92	204.46
4.7	0.61	30.21	19.03	14.52	11.99	10.33	9.15	8.26	7.55	6.98	6.51	6.11	5.76	5.46	5.20	4.97	4.76	4.57	4.40	4.24	4.10	3.97	3.85	3.74	3.63	189.27
5	0.55	26.91	16.95	12.93	10.68	9.20	8.15	7.35	6.73	6.22	5.80	5.44	5.13	4.87	4.63	4.42	4.24	4.07	3.92	3.78	3.65	3.53	3.43	3.33	3.23	168.58
5.2	0.51	24.91	15.69	11.97	9.88	8.52	7.54	6.81	6.23	5.76	5.37	5.04	4.75	4.51	4.29	4.10	3.92	3.77	3.63	3.50	3.38	3.27	3.17	3.08	2.99	156.06
5.8	0.42	20.52	12.93	9.87	8.14	7.02	6.22	5.61	5.13	4.74	4.42	4.15	3.92	3.71	3.53	3.37	3.23	3.10	2.99	2.88	2.79	2.70	2.61	2.54	2.47	128.59
6	0.40	19.80	12.47	9.52	7.86	6.77	6.00	5.41	4.95	4.58	4.27	4.00	3.78	3.58	3.41	3.25	3.12	2.99	2.88	2.78	2.69	2.60	2.52	2.45	2.38	124.04
7	0.34	16.54	10.42	7.95	6.56	5.66	5.01	4.52	4.13	3.82	3.56	3.34	3.15	2.99	2.85	2.72	2.60	2.50	2.41	2.32	2.24	2.17	2.11	2.04	1.99	103.62
8	0.28	13.81	8.70	6.64	5.48	4.72	4.18	3.77	3.45	3.19	2.98	2.79	2.64	2.50	2.38	2.27	2.18	2.09	2.01	1.94	1.87	1.81	1.76	1.71	1.66	86.55
9	0.23	11.54	7.27	5.55	4.58	3.95	3.49	3.15	2.88	2.67	2.49	2.33	2.20	2.09	1.99	1.90	1.82	1.75	1.68	1.62	1.57	1.52	1.47	1.43	1.39	72.30
10	0.20	9.64	6.07	4.63	3.83	3.30	2.92	2.63	2.41	2.23	2.08	1.95	1.84	1.74	1.66	1.58	1.52	1.46	1.40	1.35	1.31	1.27	1.23	1.19	1.16	60.39
10.2	0.19	9.30	5.86	4.47	3.69	3.18	2.82	2.54	2.32	2.15	2.00	1.88	1.77	1.68	1.60	1.53	1.46	1.41	1.35	1.31	1.26	1.22	1.18	1.15	1.12	58.26
10.3	0.19	9.13	5.75	4.39	3.62	3.12	2.77	2.50	2.28	2.11	1.97	1.85	1.74	1.65	1.57	1.50	1.44	1.38	1.33	1.28	1.24	1.20	1.16	1.13	1.10	57.23
10.5	0.18	8.89	5.60	4.27	3.53	3.04	2.69	2.43	2.22	2.05	1.92	1.80	1.70	1.61	1.53	1.46	1.40	1.34	1.29	1.25	1.21	1.17	1.13	1.10	1.07	55.71
11	0.17	8.31	5.24	4.00	3.30	2.84	2.52	2.27	2.08	1.92	1.79	1.68	1.59	1.50	1.43	1.37	1.31	1.26	1.21	1.17	1.13	1.09	1.06	1.03	1.00	52.07
11.5	0.16	7.77	4.89	3.73	3.08	2.66	2.35	2.12	1.94	1.80	1.67	1.57	1.48	1.41	1.34	1.28	1.22	1.17	1.13	1.09	1.05	1.02	0.99	0.96	0.93	48.67
12	0.15	7.26	4.57	3.49	2.88	2.48	2.20	1.98	1.82	1.68	1.56	1.47	1.39	1.31	1.25	1.19	1.14	1.10	1.06	1.02	0.99	0.95	0.92	0.90	0.87	45.50
12.5	0.14	6.79	4.28	3.26	2.69	2.32	2.06	1.85	1.70	1.57	1.46	1.37	1.29	1.23	1.17	1.12	1.07	1.03	0.99	0.95	0.92	0.89	0.86	0.84	0.82	42.53
13	0.13	6.34	4.00	3.05	2.52	2.17	1.92	1.73	1.59	1.47	1.37	1.28	1.21	1.15	1.09	1.04	1.00	0.96	0.92	0.89	0.86	0.83	0.81	0.78	0.76	39.75
13.5	0.12	5.93	3.74	2.85	2.35	2.03	1.80	1.62.																		

Debit Banjir Kala Ulang 10 tahun

T Jam	U(T,1)	Q Akibat Hujan Netto																								Q banjir
		59.71	37.61	28.70	23.69	20.42	18.08	16.32	14.93	13.80	12.86	12.07	11.39	10.80	10.28	9.82	9.40	9.03	8.69	8.39	8.10	7.84	7.60	7.38	7.18	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.7	0.07	4.06	2.55	1.95	1.61	1.39	1.23	1.11	1.01	0.94	0.87	0.82	0.77	0.73	0.70	0.67	0.64	0.61	0.59	0.57	0.55	0.53	0.52	0.50	0.49	25.41
1	0.16	9.55	6.01	4.59	3.79	3.26	2.89	2.61	2.39	2.21	2.06	1.93	1.82	1.73	1.64	1.57	1.50	1.44	1.39	1.34	1.30	1.25	1.22	1.18	1.15	59.81
1.2	0.25	14.78	9.31	7.11	5.87	5.06	4.48	4.04	3.70	3.42	3.19	2.99	2.82	2.67	2.55	2.43	2.33	2.24	2.15	2.08	2.01	1.94	1.88	1.83	1.78	92.64
1.5	0.42	25.26	15.91	12.14	10.02	8.64	7.65	6.90	6.31	5.84	5.44	5.11	4.82	4.57	4.35	4.15	3.98	3.82	3.68	3.55	3.43	3.32	3.22	3.12	3.04	158.26
1.6	0.49	29.49	18.58	14.18	11.70	10.09	8.93	8.06	7.37	6.82	6.35	5.96	5.63	5.33	5.08	4.85	4.64	4.46	4.29	4.14	4.00	3.87	3.76	3.65	3.54	184.78
1.8	0.66	39.12	24.65	18.81	15.53	13.38	11.85	10.69	9.78	9.04	8.43	7.91	7.46	7.08	6.74	6.43	6.16	5.92	5.70	5.49	5.31	5.14	4.98	4.84	4.70	245.14
2	0.84	50.38	31.74	24.22	19.99	17.23	15.26	13.77	12.59	11.64	10.85	10.19	9.61	9.11	8.67	8.28	7.93	7.62	7.34	7.08	6.84	6.62	6.42	6.23	6.06	315.67
2.2	1.06	63.33	39.89	30.45	25.13	21.66	19.18	17.31	15.83	14.64	13.64	12.80	12.08	11.45	10.90	10.41	9.97	9.58	9.22	8.89	8.59	8.32	8.07	7.83	7.61	396.80
2.4	1.31	78.04	49.16	37.52	30.97	26.69	23.63	21.33	19.51	18.04	16.81	15.78	14.89	14.11	13.43	12.83	12.29	11.80	11.36	10.96	10.59	10.25	9.94	9.65	9.38	488.95
2.5	1.43	85.61	53.93	41.15	33.97	29.28	25.93	23.39	21.40	19.79	18.44	17.31	16.33	15.48	14.74	14.07	13.48	12.95	12.46	12.02	11.62	11.25	10.90	10.58	10.29	536.38
2.8	1.28	76.25	48.03	36.66	30.26	26.08	23.09	20.84	19.06	17.62	16.43	15.42	14.55	13.79	13.13	12.54	12.01	11.53	11.10	10.71	10.35	10.02	9.71	9.43	9.16	477.74
3	1.18	70.58	44.47	33.93	28.01	24.14	21.38	19.29	17.65	16.31	15.21	14.27	13.47	12.77	12.15	11.61	11.12	10.68	10.28	9.91	9.58	9.27	8.99	8.73	8.48	442.26
3.3	1.05	62.87	39.60	30.22	24.95	21.50	19.04	17.18	15.72	14.53	13.54	12.71	11.99	11.37	10.82	10.34	9.90	9.51	9.15	8.83	8.53	8.26	8.01	7.77	7.56	393.91
3.6	0.94	56.00	35.27	26.92	22.22	19.15	16.96	15.30	14.00	12.94	12.06	11.32	10.68	10.13	9.64	9.21	8.82	8.47	8.15	7.86	7.60	7.36	7.13	6.92	6.73	350.85
3.9	0.84	49.87	31.42	23.98	19.79	17.06	15.10	13.63	12.47	11.53	10.75	10.08	9.52	9.02	8.59	8.20	7.85	7.54	7.26	7.00	6.77	6.55	6.35	6.17	5.99	312.50
4.2	0.74	44.42	27.98	21.36	17.63	15.19	13.45	12.14	11.11	10.27	9.57	8.98	8.48	8.03	7.65	7.30	7.00	6.72	6.47	6.24	6.03	5.84	5.66	5.49	5.34	278.34
4.5	0.66	39.57	24.93	19.02	15.70	13.53	11.98	10.81	9.89	9.14	8.52	8.00	7.55	7.16	6.81	6.51	6.23	5.98	5.76	5.56	5.37	5.20	5.04	4.89	4.76	247.91
4.7	0.61	36.63	23.07	17.61	14.54	12.53	11.09	10.01	9.16	8.47	7.89	7.41	6.99	6.62	6.31	6.02	5.77	5.54	5.33	5.14	4.97	4.81	4.67	4.53	4.40	229.50
5	0.55	32.62	20.55	15.68	12.95	11.16	9.88	8.92	8.16	7.54	7.03	6.60	6.22	5.90	5.62	5.36	5.14	4.93	4.75	4.58	4.43	4.29	4.16	4.03	3.92	204.41
5.2	0.51	30.20	19.02	14.52	11.98	10.33	9.15	8.25	7.55	6.98	6.51	6.11	5.76	5.46	5.20	4.97	4.76	4.57	4.40	4.24	4.10	3.97	3.85	3.73	3.63	189.23
5.8	0.42	24.88	15.68	11.96	9.88	8.51	7.54	6.80	6.22	5.75	5.36	5.03	4.75	4.50	4.28	4.09	3.92	3.76	3.62	3.49	3.38	3.27	3.17	3.08	2.99	155.91
6	0.40	24.00	15.12	11.54	9.53	8.21	7.27	6.56	6.00	5.55	5.17	4.85	4.58	4.34	4.13	3.95	3.78	3.63	3.49	3.37	3.26	3.15	3.06	2.97	2.88	150.40
7	0.34	20.05	12.63	9.64	7.96	6.86	6.07	5.48	5.01	4.63	4.32	4.05	3.83	3.63	3.45	3.30	3.16	3.03	2.92	2.82	2.72	2.63	2.55	2.48	2.41	125.63
8	0.28	16.75	10.55	8.05	6.65	5.73	5.07	4.58	4.19	3.87	3.61	3.39	3.20	3.03	2.88	2.75	2.64	2.53	2.44	2.35	2.27	2.20	2.13	2.07	2.01	104.95
9	0.23	13.99	8.81	6.73	5.55	4.78	4.24	3.82	3.50	3.23	3.01	2.83	2.67	2.53	2.41	2.30	2.20	2.12	2.04	1.96	1.90	1.84	1.78	1.73	1.68	87.66
10	0.20	11.69	7.36	5.62	4.64	4.00	3.54	3.19	2.92	2.70	2.52	2.36	2.23	2.11	2.01	1.92	1.84	1.77	1.70	1.64	1.59	1.54	1.49	1.45	1.40	73.23
10.2	0.19	11.27	7.10	5.42	4.47	3.86	3.41	3.08	2.82	2.61	2.43	2.28	2.15	2.04	1.94	1.85	1.78	1.71	1.64	1.58	1.53	1.48	1.44	1.39	1.35	70.64
10.3	0.19	11.07	6.98	5.32	4.39	3.79	3.35	3.03	2.77	2.56	2.39	2.24	2.11	2.00	1.91	1.82	1.74	1.68	1.61	1.56	1.50	1.45	1.41	1.37	1.33	69.39
10.5	0.18	10.78	6.79	5.18	4.28	3.69	3.26	2.95	2.69	2.49	2.32	2.18	2.06	1.95	1.86	1.77	1.70	1.63	1.57	1.51	1.46	1.42	1.37	1.33	1.30	67.54
11	0.17	10.08	6.35	4.84	4.00	3.45	3.05	2.75	2.52	2.33	2.17	2.04	1.92	1.82	1.73	1.66	1.59	1.52	1.47	1.42	1.37	1.32	1.28	1.25	1.21	63.14
11.5	0.16	9.42	5.93	4.53	3.74	3.22	2.85	2.57	2.35	2.18	2.03	1.90	1.80	1.70	1.62	1.55	1.48	1.42	1.37	1.32	1.28	1.24	1.20	1.16	1.13	59.02
12	0.15	8.80	5.55	4.23	3.49	3.01	2.67	2.41	2.20	2.03	1.90	1.78	1.68	1.59	1.52	1.45	1.39	1.33	1.28	1.24	1.19	1.16	1.12	1.09	1.06	55.17
12.5	0.14	8.23	5.18	3.96	3.27	2.81	2.49	2.25	2.06	1.90	1.77	1.66	1.57	1.49	1.42	1.35	1.30	1.24	1.20	1.16	1.12	1.08	1.05	1.02	0.99	51.57
13	0.13	7.69	4.85	3.70	3.05	2.63	2.33	2.10	1.92	1.78	1.66	1.56	1.47	1.39	1.32	1.26	1.21	1.16	1.12	1.08	1.04	1.01	0.98	0.95	0.92	48.20
13.5	0.12	7.19	4.53	3.46	2.85	2.46	2.18	1.97	1.80	1.66	1.55	1.45	1.37	1.30	1.24	1.18	1.13	1.09	1.05	1.01	0.98	0.94	0.92	0.89	0.86	45.06
14	0.11	6.72	4.23	3.23	2.67	2.30	2.04	1.84	1.68	1.55	1.45	1.36	1.28	1.22	1.16	1.11	1.06	1.02	0.98	0.94	0.91	0.88	0.86	0.83	0.81	42.12
14.5	0.11	6.28	3.96	3.02	2.49	2.15	1.90	1.72	1.57	1.45	1.35	1.27	1.20	1.14	1.08	1.03	0.99	0.95	0.91	0.88	0.85	0.83	0.			

Debit banjir kala ulang 25 tahun

T Jam	U(T,1)	Q Akibat Hujan Netto																								Q banjir
		68.51	43.16	32.94	27.19	23.43	20.75	18.72	17.13	15.83	14.76	13.85	13.07	12.39	11.79	11.26	10.79	10.36	9.98	9.62	9.30	9.00	8.73	8.47	8.23	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0.7	0.07	4.65	2.93	2.24	1.85	1.59	1.41	1.27	1.16	1.08	1.00	0.94	0.89	0.84	0.80	0.77	0.73	0.70	0.68	0.65	0.63	0.61	0.59	0.58	0.56	29.16
1	0.16	10.95	6.90	5.27	4.35	3.75	3.32	2.99	2.74	2.53	2.36	2.21	2.09	1.98	1.89	1.80	1.72	1.66	1.59	1.54	1.49	1.44	1.40	1.35	1.32	68.63
1.2	0.25	16.97	10.69	8.16	6.73	5.80	5.14	4.64	4.24	3.92	3.66	3.43	3.24	3.07	2.92	2.79	2.67	2.57	2.47	2.38	2.30	2.23	2.16	2.10	2.04	106.30
1.5	0.42	28.98	18.26	13.93	11.50	9.91	8.78	7.92	7.25	6.70	6.24	5.86	5.53	5.24	4.99	4.77	4.56	4.38	4.22	4.07	3.93	3.81	3.69	3.58	3.48	181.60
1.6	0.49	33.84	21.32	16.27	13.43	11.57	10.25	9.25	8.46	7.82	7.29	6.84	6.46	6.12	5.83	5.56	5.33	5.12	4.93	4.75	4.59	4.45	4.31	4.18	4.07	212.03
1.8	0.66	44.89	28.28	21.58	17.82	15.35	13.60	12.27	11.22	10.38	9.67	9.08	8.57	8.12	7.73	7.38	7.07	6.79	6.54	6.30	6.09	5.90	5.72	5.55	5.40	281.29
2	0.84	57.81	36.42	27.79	22.94	19.77	17.51	15.80	14.45	13.36	12.45	11.69	11.03	10.46	9.95	9.50	9.10	8.74	8.42	8.12	7.85	7.59	7.36	7.15	6.95	362.22
2.2	1.06	72.67	45.78	34.94	28.84	24.85	22.01	19.86	18.17	16.80	15.66	14.69	13.86	13.14	12.51	11.95	11.44	10.99	10.58	10.21	9.86	9.55	9.26	8.99	8.73	455.32
2.4	1.31	89.54	56.41	43.05	35.54	30.62	27.12	24.47	22.39	20.70	19.29	18.10	17.08	16.20	15.42	14.72	14.10	13.54	13.04	12.58	12.15	11.76	11.40	11.07	10.76	561.06
2.5	1.43	98.23	61.88	47.22	38.98	33.59	29.75	26.84	24.56	22.70	21.16	19.86	18.74	17.77	16.91	16.15	15.47	14.86	14.30	13.80	13.33	12.91	12.51	12.15	11.81	615.49
2.8	1.28	87.49	55.12	42.06	34.72	29.92	26.50	23.91	21.87	20.22	18.85	17.69	16.69	15.82	15.06	14.39	13.78	13.23	12.74	12.29	11.87	11.49	11.14	10.82	10.52	548.21
3	1.18	80.99	51.02	38.94	32.14	27.70	24.53	22.13	20.25	18.72	17.45	16.38	15.45	14.65	13.94	13.32	12.76	12.25	11.79	11.38	10.99	10.64	10.32	10.01	9.73	507.49
3.3	1.05	72.14	45.45	34.68	28.63	24.67	21.85	19.71	18.04	16.67	15.54	14.59	13.76	13.05	12.42	11.86	11.36	10.91	10.50	10.13	9.79	9.48	9.19	8.92	8.67	452.01
3.6	0.94	64.25	40.48	30.89	25.50	21.97	19.46	17.56	16.06	14.85	13.84	12.99	12.26	11.62	11.06	10.56	10.12	9.72	9.36	9.02	8.72	8.44	8.18	7.94	7.72	402.60
3.9	0.84	57.23	36.05	27.51	22.71	19.57	17.33	15.64	14.31	13.23	12.33	11.57	10.92	10.35	9.85	9.41	9.01	8.66	8.33	8.04	7.77	7.52	7.29	7.08	6.88	358.59
4.2	0.74	50.97	32.11	24.51	20.23	17.43	15.44	13.93	12.74	11.78	10.98	10.31	9.73	9.22	8.78	8.38	8.03	7.71	7.42	7.16	6.92	6.70	6.49	6.30	6.13	319.39
4.5	0.66	45.40	28.60	21.83	18.02	15.53	13.75	12.41	11.35	10.49	9.78	9.18	8.66	8.21	7.82	7.46	7.15	6.87	6.61	6.38	6.16	5.96	5.78	5.61	5.46	284.47
4.7	0.61	42.03	26.48	20.21	16.68	14.37	12.73	11.49	10.51	9.71	9.05	8.50	8.02	7.60	7.24	6.91	6.62	6.36	6.12	5.90	5.70	5.52	5.35	5.20	5.05	263.34
5	0.55	37.43	23.58	18.00	14.86	12.80	11.34	10.23	9.36	8.65	8.07	7.57	7.14	6.77	6.44	6.15	5.90	5.66	5.45	5.26	5.08	4.92	4.77	4.63	4.50	234.56
5.2	0.51	34.65	21.83	16.66	13.75	11.85	10.50	9.47	8.66	8.01	7.47	7.01	6.61	6.27	5.97	5.70	5.46	5.24	5.05	4.87	4.70	4.55	4.41	4.28	4.17	217.13
5.8	0.42	28.55	17.99	13.73	11.33	9.77	8.65	7.80	7.14	6.60	6.15	5.77	5.45	5.16	4.92	4.69	4.50	4.32	4.16	4.01	3.88	3.75	3.64	3.53	3.43	178.91
6	0.40	27.54	17.35	13.24	10.93	9.42	8.34	7.53	6.89	6.37	5.93	5.57	5.26	4.98	4.74	4.53	4.34	4.17	4.01	3.87	3.74	3.62	3.51	3.41	3.31	172.59
7	0.34	23.01	14.49	11.06	9.13	7.87	6.97	6.29	5.75	5.32	4.96	4.65	4.39	4.16	3.96	3.78	3.62	3.48	3.35	3.23	3.12	3.02	2.93	2.84	2.77	144.16
8	0.28	19.22	12.11	9.24	7.63	6.57	5.82	5.25	4.80	4.44	4.14	3.89	3.67	3.48	3.31	3.16	3.03	2.91	2.80	2.70	2.61	2.52	2.45	2.38	2.31	120.42
9	0.23	16.05	10.11	7.72	6.37	5.49	4.86	4.39	4.01	3.71	3.46	3.25	3.06	2.90	2.76	2.64	2.53	2.43	2.34	2.25	2.18	2.11	2.04	1.99	1.93	100.59
10	0.20	13.41	8.45	6.45	5.32	4.59	4.06	3.66	3.35	3.10	2.89	2.71	2.56	2.43	2.31	2.20	2.11	2.03	1.95	1.88	1.82	1.76	1.71	1.66	1.61	84.03
10.2	0.19	12.94	8.15	6.22	5.13	4.42	3.92	3.54	3.23	2.99	2.79	2.62	2.47	2.34	2.23	2.13	2.04	1.96	1.88	1.82	1.76	1.70	1.65	1.60	1.55	81.06
10.3	0.19	12.71	8.01	6.11	5.04	4.35	3.85	3.47	3.18	2.94	2.74	2.57	2.42	2.30	2.19	2.09	2.00	1.92	1.85	1.78	1.72	1.67	1.62	1.57	1.53	79.63
10.5	0.18	12.37	7.79	5.95	4.91	4.23	3.75	3.38	3.09	2.86	2.66	2.50	2.36	2.24	2.13	2.03	1.95	1.87	1.80	1.74	1.68	1.63	1.58	1.53	1.49	77.50
11	0.17	11.56	7.28	5.56	4.59	3.95	3.50	3.16	2.89	2.67	2.49	2.34	2.21	2.09	1.99	1.90	1.82	1.75	1.68	1.62	1.57	1.52	1.47	1.43	1.39	72.45
11.5	0.16	10.81	6.81	5.20	4.29	3.70	3.27	2.95	2.70	2.50	2.33	2.19	2.06	1.95	1.86	1.78	1.70	1.63	1.57	1.52	1.47	1.42	1.38	1.34	1.30	67.72
12	0.15	10.10	6.36	4.86	4.01	3.46	3.06	2.76	2.53	2.33	2.18	2.04	1.93	1.83	1.74	1.66	1.59	1.53	1.47	1.42	1.37	1.33	1.29	1.25	1.21	63.30
12.5	0.14	9.44	5.95	4.54	3.75	3.23	2.86	2.58	2.36	2.18	2.03	1.91	1.80	1.71	1.63	1.55	1.49	1.43	1.37	1.33	1.28	1.24	1.20	1.17	1.13	59.17
13	0.13	8.83	5.56	4.24	3.50	3.02	2.67	2.41	2.21	2.04	1.90	1.78	1.68	1.60	1.52	1.45	1.39	1.34	1.29	1.24	1.20	1.16	1.12	1.09	1.06	55.31
13.5	0.12	8.25	5.20	3.97	3.27	2.82	2.50	2.25	2.06	1.91	1.78	1.67	1.57	1.49	1.42	1.36	1.30	1.25	1.20	1.16	1.12	1.08	1.05	1.02	0.99	51.70
14	0.11	7.71	4.86	3.71	3.06	2.64	2.34	2.11	1.93	1.78	1.66	1.56	1.47	1.40	1.33	1.27	1.21	1.17	1.12	1.08	1.05	1.01				

Debit banjir kala ulang 50 tahun

T Jam	U(T,1)	Q Akibat Hujan Netto																								Q banjir
		78.24	49.29	37.61	31.05	26.76	23.70	21.38	19.56	18.08	16.86	15.82	14.93	14.15	13.47	12.86	12.32	11.83	11.39	10.99	10.62	10.28	9.97	9.67	9.40	
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.7	0.07	5.31	3.35	2.55	2.11	1.82	1.61	1.45	1.33	1.23	1.14	1.07	1.01	0.96	0.91	0.87	0.84	0.80	0.77	0.75	0.72	0.70	0.68	0.66	0.64	33.30
1	0.16	12.51	7.88	6.01	4.96	4.28	3.79	3.42	3.13	2.89	2.69	2.53	2.39	2.26	2.15	2.06	1.97	1.89	1.82	1.76	1.70	1.64	1.59	1.55	1.50	78.37
1.2	0.25	19.37	12.21	9.31	7.69	6.63	5.87	5.29	4.84	4.48	4.17	3.92	3.70	3.50	3.34	3.19	3.05	2.93	2.82	2.72	2.63	2.55	2.47	2.40	2.33	121.40
1.5	0.42	33.10	20.85	15.91	13.14	11.32	10.02	9.05	8.27	7.65	7.13	6.69	6.31	5.99	5.70	5.44	5.21	5.01	4.82	4.65	4.49	4.35	4.22	4.09	3.98	207.39
1.6	0.49	38.64	24.34	18.58	15.34	13.22	11.70	10.56	9.66	8.93	8.33	7.81	7.37	6.99	6.65	6.35	6.09	5.84	5.63	5.43	5.24	5.08	4.92	4.78	4.64	242.13
1.8	0.66	51.27	32.30	24.65	20.35	17.53	15.53	14.01	12.82	11.85	11.05	10.37	9.78	9.27	8.83	8.43	8.07	7.75	7.46	7.20	6.96	6.74	6.53	6.34	6.16	321.23
2	0.84	66.02	41.59	31.74	26.20	22.58	19.99	18.04	16.50	15.26	14.22	13.35	12.60	11.94	11.37	10.85	10.40	9.99	9.61	9.27	8.96	8.67	8.41	8.16	7.93	413.65
2.2	1.06	82.99	52.28	39.90	32.93	28.38	25.13	22.68	20.75	19.18	17.88	16.78	15.83	15.01	14.29	13.64	13.07	12.55	12.08	11.65	11.26	10.90	10.57	10.26	9.97	519.97
2.4	1.31	102.26	64.42	49.16	40.58	34.97	30.97	27.94	25.56	23.63	22.03	20.67	19.51	18.50	17.60	16.81	16.10	15.47	14.89	14.36	13.88	13.43	13.02	12.64	12.29	640.73
2.5	1.43	112.18	70.67	53.93	44.52	38.36	33.97	30.66	28.04	25.93	24.17	22.68	21.40	20.29	19.31	18.44	17.67	16.97	16.33	15.75	15.23	14.74	14.29	13.87	13.48	702.88
2.8	1.28	99.92	62.94	48.03	39.65	34.17	30.26	27.30	24.98	23.09	21.53	20.20	19.06	18.07	17.20	16.43	15.74	15.11	14.55	14.03	13.56	13.13	12.73	12.35	12.01	626.05
3	1.18	92.49	58.27	44.47	36.71	31.63	28.01	25.28	23.12	21.38	19.93	18.70	17.65	16.73	15.92	15.21	14.57	13.99	13.47	12.99	12.55	12.15	11.78	11.44	11.12	579.55
3.3	1.05	82.38	51.90	39.61	32.69	28.17	24.95	22.51	20.60	19.04	17.75	16.66	15.72	14.90	14.18	13.54	12.97	12.46	11.99	11.57	11.18	10.82	10.49	10.19	9.90	516.19
3.6	0.94	73.38	46.22	35.28	29.12	25.09	22.22	20.05	18.34	16.96	15.81	14.84	14.00	13.27	12.63	12.06	11.56	11.10	10.68	10.31	9.96	9.64	9.35	9.07	8.82	459.76
3.9	0.84	65.36	41.17	31.42	25.94	22.35	19.79	17.86	16.34	15.11	14.08	13.21	12.47	11.82	11.25	10.75	10.29	9.89	9.52	9.18	8.87	8.59	8.32	8.08	7.85	409.50
4.2	0.74	58.21	36.67	27.99	23.10	19.91	17.63	15.91	14.55	13.45	12.54	11.77	11.11	10.53	10.02	9.57	9.17	8.80	8.48	8.18	7.90	7.65	7.41	7.20	7.00	364.74
4.5	0.66	51.85	32.66	24.93	20.58	17.73	15.70	14.17	12.96	11.98	11.17	10.48	9.89	9.38	8.93	8.52	8.17	7.84	7.55	7.28	7.04	6.81	6.60	6.41	6.23	324.87
4.7	0.61	48.00	30.24	23.07	19.05	16.41	14.54	13.12	12.00	11.09	10.34	9.70	9.16	8.68	8.26	7.89	7.56	7.26	6.99	6.74	6.51	6.31	6.11	5.93	5.77	300.74
5	0.55	42.75	26.93	20.55	16.97	14.62	12.95	11.68	10.69	9.88	9.21	8.64	8.16	7.73	7.36	7.03	6.73	6.47	6.22	6.00	5.80	5.62	5.44	5.29	5.14	267.86
5.2	0.51	39.57	24.93	19.03	15.71	13.53	11.99	10.81	9.89	9.15	8.53	8.00	7.55	7.16	6.81	6.51	6.23	5.99	5.76	5.56	5.37	5.20	5.04	4.89	4.76	247.97
5.8	0.42	32.61	20.54	15.68	12.94	11.15	9.88	8.91	8.15	7.54	7.03	6.59	6.22	5.90	5.61	5.36	5.14	4.93	4.75	4.58	4.43	4.28	4.15	4.03	3.92	204.31
6	0.40	31.46	19.82	15.12	12.48	10.76	9.53	8.60	7.86	7.27	6.78	6.36	6.00	5.69	5.42	5.17	4.95	4.76	4.58	4.42	4.27	4.13	4.01	3.89	3.78	197.09
7	0.34	26.28	16.55	12.63	10.43	8.99	7.96	7.18	6.57	6.07	5.66	5.31	5.01	4.75	4.52	4.32	4.14	3.97	3.83	3.69	3.57	3.45	3.35	3.25	3.16	164.63
8	0.28	21.95	13.83	10.55	8.71	7.51	6.65	6.00	5.49	5.07	4.73	4.44	4.19	3.97	3.78	3.61	3.46	3.32	3.20	3.08	2.98	2.88	2.80	2.71	2.64	137.52
9	0.23	18.33	11.55	8.81	7.28	6.27	5.55	5.01	4.58	4.24	3.95	3.71	3.50	3.32	3.16	3.01	2.89	2.77	2.67	2.57	2.49	2.41	2.34	2.27	2.20	114.87
10	0.20	15.31	9.65	7.36	6.08	5.24	4.64	4.19	3.83	3.54	3.30	3.10	2.92	2.77	2.64	2.52	2.41	2.32	2.23	2.15	2.08	2.01	1.95	1.89	1.84	95.96
10.2	0.19	14.77	9.31	7.10	5.86	5.05	4.47	4.04	3.69	3.41	3.18	2.99	2.82	2.67	2.54	2.43	2.33	2.23	2.15	2.07	2.01	1.94	1.88	1.83	1.78	92.57
10.3	0.19	14.51	9.14	6.98	5.76	4.96	4.40	3.97	3.63	3.35	3.13	2.93	2.77	2.62	2.50	2.39	2.29	2.20	2.11	2.04	1.97	1.91	1.85	1.79	1.74	90.93
10.5	0.18	14.13	8.90	6.79	5.61	4.83	4.28	3.86	3.53	3.26	3.04	2.86	2.70	2.55	2.43	2.32	2.22	2.14	2.06	1.98	1.92	1.86	1.80	1.75	1.70	88.51
11	0.17	13.20	8.32	6.35	5.24	4.52	4.00	3.61	3.30	3.05	2.84	2.67	2.52	2.39	2.27	2.17	2.08	2.00	1.92	1.85	1.79	1.73	1.68	1.63	1.59	82.73
11.5	0.16	12.34	7.78	5.93	4.90	4.22	3.74	3.37	3.09	2.85	2.66	2.50	2.35	2.23	2.12	2.03	1.94	1.87	1.80	1.73	1.68	1.62	1.57	1.53	1.48	77.34
12	0.15	11.54	7.27	5.55	4.58	3.95	3.49	3.15	2.88	2.67	2.49	2.33	2.20	2.09	1.99	1.90	1.82	1.75	1.68	1.62	1.57	1.52	1.47	1.43	1.39	72.29
12.5	0.14	10.78	6.79	5.18	4.28	3.69	3.27	2.95	2.70	2.49	2.32	2.18	2.06	1.95	1.86	1.77	1.70	1.63	1.57	1.51	1.46	1.42	1.37	1.33	1.30	67.57
13	0.13	10.08	6.35	4.85	4.00	3.45	3.05	2.75	2.52	2.33	2.17	2.04	1.92	1.82	1.74	1.66	1.59	1.52	1.47	1.42	1.37	1.32	1.28	1.25	1.21	63.16
13.5	0.12	9.42	5.94	4.53	3.74	3.22	2.85	2.58	2.36	2.18	2.03	1.91	1.80	1.70	1.62	1.55	1.48	1.43	1.37	1.32	1.28	1.24	1.20	1.17	1.13	59.04
14	0.11	8.81	5.55	4.23	3.50	3.01	2.67	2.41	2.20	2.04	1.90	1.78	1.68	1.59	1.52	1.45	1.39	1.33	1.28	1.24	1.20	1.16	1.12	1.09	1.06	55.19
14.5	0.11	8.23	5.19	3.96	3.27	2.82	2.49	2.25	2.06	1.90	1.77	1.66	1.57	1.49	1.42	1.35	1.30	1.25	1.20	1.16	1.12	1.08	1.05	1.02	0.99	51.59
15	0.10	7.70	4.85	3.70	3.05	2.63	2.33	2.10	1.92	1.78	1.66	1.56	1.47	1.39	1.32	1.27	1.21	1.16	1.12	1.08	1.04	1.01	0.98	0.95	0.92	48.22
16	0.09	6.72	4.24	3.23	2.67	2.30	2.04	1.84	1.68	1.55	1.45	1.36	1.28	1.22	1.16	1.11	1.06	1.02	0.98	0.94	0.91	0.88	0.86	0.83	0.81	42.13
17	0.08	5.88	3.70	2.82	2.33	2.01	1.78	1.61	1.47	1.36	1.27	1.19	1.12	1.06	1.01	0.97	0.93	0.89	0.86	0.83	0.80	0.77	0.75	0.73	0.71	36.81
20	0.05	3.92	2.47	1.88	1.56	1.34	1.19	1.07	0.98	0.91	0.84	0.79	0.75	0.71	0.67	0.64	0.62	0.59	0.57	0.55	0.53	0.51	0.50	0.48	0.47	24.56
24	0.03	2.28	1.44	1.10	0.91	0.78	0.69	0.62	0.57	0.53	0.49	0.46	0.44	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.28	0.27	14.31

Debit banjir kala ulang 100 tahun

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																																				Formulir : 11 - E			
BULAN FEBRUARI 2006																																				Cabang ----> Balai dan Propinsi			
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																																							
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	13	12	-	-	17	5	-	-	3	13	-	13	32	-	-	17	6	1	-	2	6	9	-	-	12	0	5	4	-	-	-	170	32	18	9.4	
2	144	Cepiples	14.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-		
3	143	Kedung Ploso/Luwung	14.000 m	14	101	-	-	16	12	-	-	14	18	-	-	32	-	8	53	-	-	19	5	29	-	-	11	-	9	12	-	-	-	353	101	15	23.5		
4	142	Bakalan	-	20	21	4	5	30	11	-	-	10	19	-	-	30	1	-	16	21	-	7	6	22	13	2	-	13	0	2	9	-	-	-	262	30	21	12.5	
5	140	Krian	-	13	45	3	1	39	4	-	-	2	6	-	-	44	-	1	-	18	-	29	3	28	25	-	-	6	3	5	6	-	-	-	281	45	19	14.8	
6	148	Ketawang	-	52	-	-	0	46	17	-	-	48	15	-	-	39	-	-	-	15	4	24	0	50	15	-	-	0	24	14	-	-	-	363	52	16	22.7		
7	9	Botokan	-	22	75	5	0	25	32	0	0	3	20	-	-	27	32	0	0	0	9	10	58	41	56	5	38	-	8	-	87	29	-	-	-	582	87	25	23.3
8	7	Ponokawan	-	13	54	0	2	39	18	-	-	15	14	-	-	49	4	-	-	46	-	62	8	38	20	2	-	9	1	6	16	-	-	-	416	62	20	20.8	
9	163	Durung bedug	7.000 m	11	60	22	-	55	46	-	-	27	20	11	-	62	14	-	46	7	20	5	35	15	6	23	-	17	115	-	39	-	-	-	656	115	21	31.2	
10	159	Ketintang	12.000 m	17	50	20	-	20	30	-	-	30	25	-	-	40	10	-	-	-	-	20	-	15	10	-	-	-	25	-	20	-	-	-	332	50	14	23.7	
11	166	Kludan	4.000 m	5	15	-	-	55	38	37	-	-	6	7	-	60	32	-	30	-	-	8	24	14	73	7	38	31	7	14	-	-	-	501	73	19	26.4		
12	166A	Putat	4.000 m	6	12	-	-	66	35	36	-	-	5	-	-	40	35	-	18	-	-	8	6	10	75	6	62	15	13	30	-	-	-	478	75	18	26.6		
13	139	Bono	-	25	53	-	-	20	50	0	0	35	0	-	25	35	0	0	0	10	15	60	40	50	10	60	-	5	-	70	25	-	-	-	588	70	23	25.6	
14	147	Sruti	-	23	76	5	6	29	30	0	0	32	16	-	20	30	0	0	11	26	10	79	48	60	5	40	-	8	-	91	26	-	-	-	671	91	25	26.8	
15	26	Sedati	-	30	45	-	-	10	60	0	0	20	0	-	15	25	0	0	0	10	9	50	40	45	10	50	-	7	-	60	70	-	-	-	556	70	23	24.2	
16	182	Banjar Kemantren	-	20	50	-	5	20	25	0	0	25	0	-	10	25	0	0	15	5	60	30	40	5	80	-	5	-	100	24	-	-	-	544	100	24	22.7		
17	137	Ketegan	-	15	42	0	0	30	50	0	0	15	25	-	23	12	0	0	0	42	32	98	85	30	5	65	-	10	-	50	20	-	-	-	649	98	25	26.0	
18	21	Kedung Cangkring	5.769 m	-	1	-	-	-	60	-	-	9	-	-	-	86	-	-	-	25	10	-	8	-	21	9	90	28	3	26	9	-	-	-	385	90	14	27.5	
19	171	Porong	5.155 m	-	2	-	-	-	63	-	-	8	-	-	-	95	-	-	-	22	0	-	9	-	19	8	85	38	7	33	7	-	-	-	396	95	14	28.3	
20	162	Sidoarjo	-	10	50	0	-	12	70	-	-	30	0	-	-	65	10	-	-	-	-	10	-	5	30	-	0	80	0	5	-	-	-	-	377	80	16	23.6	
21	153	Sumput	4.000 m	10	100	-	17	17	75	-	-	73	-	-	33	110	22	-	32	-	-	27	6	16	7	47	13	0	104	0	0	-	-	-	709	110	20	35.5	
22	155	Klagen	4.000 m	18	82	-	24	38	60	1	-	38	-	-	-	62	16	-	22	1	-	49	14	29	3	8	-	12	60	7	14	-	-	-	558	82	20	27.9	
23	149	Karangnongko	4.000 m	33	87	-	21	17	68	-	-	16	-	-	-	40	13	-	29	-	-	21	27	92	-	0	11	87	16	23	17	-	-	-	618	92	18	34.3	
24	20	Krembung	7.000 m	-	35	-	-	10	60	-	-	21	-	-	-	46	-	18	-	-	-	43	10	-	11	-	-	46	10	8	-	-	-	-	318	60	12	26.5	
25	22	Gedangrowo	10.000 m	-	101	-	-	10	15	-	-	15	-	-	-	20	-	20	15	-	-	20	27	10	35	37	39	-	15	-	-	-	-	379	101	14	27.1		
26	170	Budug bulus	4.000 m	-	35	-	-	30	34	30	-	-	-	-	-	48	20	-	21	-	-	25	17	-	45	-	30	25	10	10	-	-	-	380	48	14	27.1		
27	146	Prambon	12.000 m	12	105	-	-	17	14	-	-	16	11	-	-	21	-	22	23	-	-	-	21	2	31	-	-	10	-	11	11	-	-	-	327	105	15	21.8	
28	146A	Watu tulis	-	15	40	30	-	25	45	-	25	-	15	-	-	49	-	20	15	10	-	20	5	5	40	-	-	10	10	-	30	-	-	-	409	49	18	22.7	

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN BULAN DESEMBER 2006 DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan

Formulir : 11 - E

Cabang ---> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
1	145	Kemlaten	-	-	-	0	-	10	-	-	-	-	-	-	-	-	5	37	-	19	6	13	0	14	3	-	-	76	10	77	46	-	316	77	14	22.6		
2	144	Cepiples	14.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-		
3	143	Luwung	14.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	19	-	-	5	0	22	-	4	-	62	10	77	36	-	243	77	10	24.3		
4	142	Bakalan	-	-	13	-	-	5	-	-	-	13	-	-	-	-	5	32	-	0	-	-	-	15	-	6	1	25	7	75	50	-	247	75	13	19.0		
5	140	Krian	12.000 m	-	-	21	-	6	1	-	-	-	-	-	-	-	5	-	4	3	2	-	-	1	19	0	3	-	13	0	31	47	-	156	47	15	10.4	
6	148	Ketawang	10.000 m	-	-	19	3	28	4	-	-	-	-	-	-	-	3	0	-	22	9	-	-	-	0	-	3	20	75	0	-	-	-	186	75	13	14.31	
7	9	Botokan	8.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	18	32	23	0	-	88	32	5	17.6		
8	7	Ponokawan	12.000 m	-	-	20	-	20	-	-	-	-	-	-	-	-	6	-	8	-	-	-	0	0	8	-	1	5	35	0	34	-	-	137	35	12	11.42	
9	163	Durung bedug	7.000 m	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	-	-	-	86	-	130	67	-	326	130	5	65.2		
10	159	Ketintang	7.000 m	-	-	-	-	-	10	-	-	-	-	-	-	-	5	-	10	-	5	-	-	-	-	-	-	65	-	85	18	-	193	85	6	32.17		
11	166	Kludan	4.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	5	-	-	-	-	-	-	-	50	-	75	-	-	140	75	4	35		
12	166A	Putat	4.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	-	-	30	-	50	-	-	110	50	3	36.67		
13	139	Bono	3.000 m	0	-	6	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	10	11	0	0	-	52	20	8	6.5		
14	147	Sruni	6.000 m	0	-	7	-	15	9	-	-	-	-	-	-	-	40	-	-	32	-	-	-	25	-	-	-	0	16	30	6	35	-	215	40	12	17.92	
15	26	Sedati	5.000 m	-	-	8	-	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	12	15	0	0	-	65	23	7	9.29		
16	182	Banjar Kemantren	-	-	-	-	-	20	15	-	-	-	-	-	-	-	12	-	-	27	-	-	-	20	-	-	-	10	20	25	40	-	189	40	9	21		
17	137	Ketegan	9.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	5	15	10	15	-	50	15	5	10		
18	21	Kedung Cangkring	5.769 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	8	-	-	30	-	-	-	-	32	-	80	31	-	187	80	6	31.17		
19	171	Porong	5.155 m	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	3	-	-	18	-	-	-	-	26	-	70	24	-	145	70	6	24.17		
20	162	Sidoarjo	5.000 m	-	-	-	-	2	0	-	-	-	-	-	-	-	9	-	46	0	-	-	2	-	-	-	5	45	10	8	46	-	173	46	11	15.73		
21	153	Sumpat	4.000 m	-	0	-	-	6	15	-	-	-	-	-	-	-	10	-	66	6	-	-	-	-	-	-	-	77	-	36	61	-	277	77	9	30.78		
22	155	Klagen	4.000 m	-	0	-	2	7	8	-	-	-	-	-	-	-	10	-	17	4	-	-	-	-	-	-	-	71	-	11	57	-	187	71	10	18.7		
23	149	Karangnongko	4.000 m	-	15	9	-	25	15	-	-	-	-	-	-	-	3	-	62	-	-	-	-	-	-	-	-	75	-	16	39	-	259	75	9	28.78		
24	20	Krembung	7.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	-	-	-	-	-	25	-	34	60	-	147	60	4	36.75		
25	22	Gedangrowo	10.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	30	-	-	26	7	15	-	70	40	-	208	70	7	29.71		
26	170	Budug bulus	4.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	-	59	-	-	88	59	2	44		
27	146	Prambon	12.000 m	-	-	-	-	7	14	-	-	-	-	-	-	-	-	0	26	-	19	-	0	35	-	-	29	8	10	-	80	42	-	249	80	12	20.75	
28	146A	Watu tulis	-	-	-	-	-	5	-	5	-	-	-	-	-	-	5	-	-	10	-	-	-	-	-	-	-	20	-	24	30	-	99	30	7	14.14		

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN BULAN M A R E T 2007 DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan
Formulir : 11 - E
Cabang ----> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
1	145	Kemlaten	-	-	-	-	-	-	10	16	32	-	15	-	-	15	19	-	69	11	-	26	3	17	2	12	3	-	-	15	-	-	32	-	297	69	16	18.56
2	144	Cepiplos	14.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	
3	143	Kedung Ploso/Luwung	14.000 m	-	-	-	-	-	8	-	46	3	9	-	7	4	-	-	47	7	-	31	10	37	-	40	0	0	0	18	-	0	26	-	293	47	18	16.28
4	142	Bakalan	-	-	-	-	-	-	6	10	63	0	13	0	3	6	17	-	49	23	-	3	12	40	-	10	-	-	-	2	-	-	30	-	287	63	17	16.88
5	140	Krian	12.000 m	0	-	-	-	-	3	9	42	0	3	-	-	14	11	-	17	4	-	-	7	43	-	3	-	-	-	1	-	-	30	1	188	43	16	11.75
6	148	Ketawang	10.000 m	49	-	-	-	-	5	17	62	0	10	-	13	17	10	0	64	0	-	5	11	54	1	15	-	-	-	-	10	-	25	-	368	64	19	19.37
7	9	Botokan	8.000 m	28	-	-	-	-	-	20	48	20	-	-	8	-	26	-	39	0	0	-	0	65	-	8	-	-	-	-	-	0	0	-	262	65	14	18.71
8	7	Ponokawan	12.000 m	4	-	-	-	-	6	15	84	0	8	-	-	24	31	-	47	-	-	-	10	61	-	5	-	-	-	1	-	9	20	-	325	84	15	21.67
9	163	Durung bedug	7.000 m	-	-	-	-	-	11	10	86	-	20	-	-	-	-	27	25	-	-	21	12	18	-	9	-	-	46	-	-	23	-	308	86	12	25.67	
10	159	Ketintang	7.000 m	17	-	-	-	-	-	15	75	-	-	-	30	-	-	-	15	-	-	-	45	11	15	-	20	-	40	-	-	25	-	308	75	12	25.67	
11	166	Kludan	4.000 m	-	-	-	-	-	45	-	68	-	20	-	-	-	-	15	10	-	3	35	3	6	15	3	-	5	25	-	5	25	-	283	68	15	18.87	
12	166A	Putat	4.000 m	-	-	-	-	-	45	-	70	-	23	-	-	-	-	30	12	-	7	35	10	4	13	3	-	7	20	-	7	27	-	313	70	15	20.87	
13	139	Bono	3.000 m	-	-	-	-	-	0	15	35	15	-	-	-	-	60	-	30	-	-	0	30	-	5	-	-	0	-	-	0	0	-	190	60	12	15.83	
14	147	Sruni	6.000 m	23	-	-	-	-	-	20	42	20	-	-	-	-	8	-	43	0	31	-	0	35	-	-	-	-	12	-	-	0	0	-	234	43	13	18.00
15	26	Sedati	5.000 m	24	-	-	-	-	0	20	27	10	-	-	-	-	24	-	25	72	-	-	0	44	-	-	-	-	-	-	-	5	0	-	251	72	12	20.92
16	182	Banjar Kemantren	-	24	-	-	-	-	-	20	48	20	-	-	-	-	10	-	45	24	-	-	0	28	-	-	-	-	-	-	0	0	-	219	48	11	19.91	
17	137	Ketegan	9.000 m	26	-	-	-	-	0	18	40	15	-	-	-	-	30	-	50	-	-	0	80	-	-	-	-	-	-	-	0	0	-	259	80	11	23.55	
18	21	Kedung Cangkring	5.769 m	-	-	-	-	-	-	20	40	3	19	-	-	-	7	-	20	-	-	2	19	-	-	24	19	7	14	1	-	25	-	220	40	14	15.71	
19	171	Porong	5.155 m	-	-	-	-	-	-	18	36	4	24	-	-	-	4	-	18	-	-	3	30	-	-	28	12	9	10	3	-	26	-	225	36	14	16.07	
20	162	Sidoarjo	5.000 m	-	-	-	-	-	19	20	78	-	16	-	24	-	5	-	27	42	-	1	37	3	4	25	-	-	2	1	-	36	-	340	78	16	21.25	
21	153	Sumpat	4.000 m	20	-	-	-	-	7	18	76	-	17	-	-	-	-	10	-	-	-	41	22	11	-	-	-	-	-	-	-	25	-	247	76	10	24.70	
22	155	Klagen	4.000 m	27	-	-	-	-	9	17	69	-	6	-	-	-	-	10	-	-	4	42	35	10	-	-	-	-	-	-	-	27	-	256	69	11	23.27	
23	149	Karangnongko	4.000 m	0	-	-	-	-	49	27	63	-	3	-	-	-	-	44	-	-	-	26	64	-	-	-	-	-	-	-	-	-	-	276	64	8	34.50	
24	20	Krembung	7.000 m	-	-	-	-	-	12	-	21	-	13	-	-	-	-	9	24	-	-	7	3	2	3	0	-	0	6	-	0	8	-	108	24	14	7.71	
25	22	Gedangrowo	10.000 m	-	-	-	-	-	10	-	20	-	15	-	10	6	-	28	6	-	30	9	46	60	20	0	-	0	29	27	4	25	-	345	60	18	19.17	
26	170	Budug bulus	4.000 m	-	-	-	-	-	25	-	43	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	43	3	29.33	
27	146	Prambon	12.000 m	-	-	-	-	-	8	-	48	4	7	-	11	5	-	29	5	-	29	10	44	70	22	0	0	0	28	-	4	23	-	347	70	19	18.26	
28	146A	Watu tulis	-	-	-	15	-	5	-	-	80	-	20	-	-	10	-	-	25	30	-	-	30	60	25	20	-	25	-	-	15	-	0	-	360	80	14	25.71

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN
BULAN A P R I L 2007
DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan

Formulir : 11 - E

Cabang ---> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata		
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
1	145	Kemlaten	-	10	11	15	3	69	-	14	-	-	-	-	59	4	2	15	7	-	20	10	5	9	-	3	-	-	9	-	-	-	-	-	265	69	17	15.59		
2	144	Cepiples	14.000 m																																0	-		-		
3	143	Kedung Ploso/Luwung	14.000 m	0	0	28	10	60	4	11	-	-	-	-	16	6	-	4	17	-	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	172	60	12	14.33	
4	142	Bakalan	-	25	24	69	7	37	-	19	-	-	-	-	2	13	26	1	17	1	1	5	2	29	0	21	35	-	8	0	-	-	-	-	-	342	69	21	16.29	
5	140	Krian	12.000 m	-	4	30	-	46	5	10	-	-	-	-	37	26	7	2	8	1	-	7	4	26	-	-	12	-	6	1	-	-	-	-	-	232	46	17	13.65	
6	148	Ketawang	10.000 m	-	55	2	-	22	26	15	-	-	-	-	21	75	0	7	0	3	0	0	4	-	50	-	9	-	26	6	-	-	-	-	-	321	75	18	17.83	
7	-	Botokan	8.000 m	28	36	-	-	25	-	25	-	-	-	-	12	30	36	15	24	10	30	-	-	30	15	-	-	-	-	-	-	-	-	-	-	316	36	13	24.31	
8	7	Ponokawan	12.000 m	9	22	-	45	47	16	15	-	-	-	-	55	49	7	2	7	1	-	25	6	31	-	6	23	-	14	-	-	-	-	-	-	380	55	18	21.11	
9	170	Durung bedug	7.000 m	6	-	25	20	40	13	17	-	-	-	-	-	9	21	15	23	-	-	10	-	-	-	-	6	45	-	-	-	-	-	-	-	250	45	13	19.23	
10	158	Ketintang	7.000 m	-	-	-	-	14	75	30	17	-	-	-	-	10	10	-	-	12	-	-	-	-	-	-	30	-	-	10	15	-	-	-	-	-	223	75	10	22.30
11	166	Kludan	4.000 m	-	-	50	40	0	0	40	8	0	-	5	-	10	45	44	5	2	0	68	0	-	5	-	2	-	30	2	-	-	-	-	-	356	68	20	17.80	
12	166A	Putat	4.000 m	-	-	45	5	0	0	25	0	0	-	15	-	12	55	20	5	3	0	65	0	-	5	-	0	-	25	2	-	-	-	-	-	282	65	20	14.10	
13	137	Bono	3.000 m	15	10	-	-	20	-	35	-	-	-	-	-	10	15	-	20	0	25	-	-	15	-	-	-	-	20	35	-	-	-	-	-	220	35	12	18.33	
14	147	Sruti	6.000 m	19	21	-	-	26	-	25	-	-	78	-	-	24	-	-	5	-	35	-	-	21	10	-	-	-	25	25	-	-	-	-	-	314	78	12	26.17	
15	25	Sedati	5.000 m	10	10	-	-	23	-	48	-	-	-	-	-	20	29	-	-	-	48	-	-	-	10	-	0	-	-	-	48	-	-	-	-	-	246	48	10	24.60
16	182	Banjar Kemantren	-	10	15	-	-	45	-	30	-	-	25	-	-	23	-	-	-	20	30	-	-	20	-	-	-	-	-	-	-	-	-	-	-	218	45	9	24.22	
17	9	Ketegan	9.000 m	35	33	-	-	4	-	20	-	-	-	-	14	10	7	-	13	10	25	-	-	72	42	4	-	-	18	30	-	-	-	-	-	337	72	15	22.47	
18	21	Kedung Cangkring	5.769 m	-	-	9	7	3	17	8	-	7	8	14	6	-	3	-	-	-	-	12	-	4	-	-	2	-	-	-	-	-	-	-	-	100	17	13	7.69	
19	171	Porong	5.155 m	-	-	7	5	6	14	9	-	8	9	8	3	-	2	-	-	-	-	17	-	7	-	-	3	-	-	-	-	-	-	-	-	98	17	13	7.54	
20	162	Sidoarjo	5.000 m	-	-	-	1	87	47	-	-	23	5	-	-	-	-	-	10	-	-	7	-	12	40	-	-	-	-	-	-	-	-	-	-	232	87	9	25.78	
21	153	Sumpat	4.000 m	-	-	16	15	63	42	5	-	-	17	-	-	-	-	-	-	32	-	-	-	-	-	-	25	-	-	15	-	-	-	-	-	230	63	9	25.56	
22	155	Klagen	4.000 m	-	7	-	5	65	44	6	-	-	0	-	-	-	-	-	9	31	-	-	-	-	-	-	21	-	15		-	-	-	-	203	65	10	20.30		
23	149	Karangnongko	4.000 m	-	60	17	0	59	36	14	-	-	24	-	-	-	-	-	13	38	-	-	-	-	-	-	-	-	13	25	-	-	-	-	-	299	60	11	27.18	
24	20	Krembung	7.000 m	2	0	10	50	3	0	9	-	-	-	2	0	7	3	22	15	0	0	0	6	-	4	-	17	-	11	-	-	-	-	-	-	161	50	20	8.05	
25	22	Gedangrowo	10.000 m	0	0	0	44	29	-	23	-	-	-	-	-	30	25	30	25	0	0	0	16	0	-	-	19	-	25	-	-	-	-	-	-	266	44	17	15.65	
26	170	Budug bulus	4.000 m																																0	-		-		
27	146	Prambon	12.000 m	0	0	-	46	28	-	21	-	-	-	-	3	46	18	28	37	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	246	46	11	22.36	
28	146	Watu tulis	-	-	-	-	10	75	25	20	-	-	-	-	-	10	25	20	30	-	-	-	15	-	-	30	-	25	-	-	-	-	-	-	-	285	75	11	25.91	
29		Ploso		-	0	20	26	0	0	25	0	0	-	4	0	0	20	27	3	0	0	40	0	-	6	-	-	-	20	-	-	-	-	-	-	191	40	20	9.55	

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN BULAN DESEMBER 2007 DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan

Formulir : 11 - E

Cabang ----> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
1	145	Kemlaten	-	-	-	8	158	-	15	-	24	-	6	8	18	30	-	-	90	29	42	-	-	10	-	-	-	65	-	10	-	-	-	513	158	14	36.6	
2	144	Cepiples	14.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-		
3	143	Luwung	14.000 m	-	-	-	128	-	54	-	8	-	5	28	-	32	45	53	8	42	39	36	-	5	-	-	16	72	0	7	-	-	19	597	128	18	33.17	
4	142	Bakalan	-	-	-	95	-	22	-	12	-	-	25	24	80	-	7	10	10	54	55	7	30	1	-	-	12	86	2	17	3	-	-	552	95	19	29.1	
5	140	Krian	12.000 m	-	-	-	71	-	7	-	7	2	4	38	48	65	-	-	-	45	3	22	7	-	-	-	64	-	7	-	-	-	390	71	14	27.9		
6	148	Ketawang	10.000 m	-	-	-	53	-	8	-	-	-	1	78	19	-	-	-	5	32	-	25	18	-	-	-	19	82	4	-	-	-	-	344	82	12	28.67	
7	9	Botokan	8.000 m	-	-	-	58	-	27	-	-	-	10	37	-	-	10	-	6	-	-	-	15	24	-	-	16	70	-	6	-	-	-	279	70	11	25.36	
8	7	Ponokawan	12.000 m	-	-	-	69	-	-	6	6	10	24	59	60	-	-	-	-	64	30	4	12	1	-	-	14	81	0	-	-	-	-	440	81	15	29.33	
9	163	Durung bedug	7.000 m	-	-	-	52	-	-	-	12	-	-	23	9	56	-	-	-	21	15	-	26	-	-	-	67	6	9	-	-	-	10	306	67	12	25.5	
10	159	Ketintang	7.000 m	-	-	-	70	-	-	-	8	-	-	-	-	-	-	20	10	30	-	10	-	30	-	-	20	45	-	17	-	-	10	270	70	11	24.55	
11	166	Kludan	4.000 m	-	5	-	45	-	-	-	-	8	-	-	-	-	-	-	-	36	30	-	6	-	-	-	16	35	9	3	4	-	8	205	45	12	17.08	
12	166A	Putat	4.000 m	-	4	-	50	-	-	-	6	-	-	-	-	-	-	-	34	32	-	5	-	-	-	16	35	8	3	3	-	13	209	50	12	17.42		
13	139	Bono	3.000 m	-	-	-	55	-	-	-	-	-	-	-	25	-	-	-	-	50	35	-	15	10	-	-	15	30	-	5	-	-	-	240	55	9	26.67	
14	147	Sruni	6.000 m	-	-	-	65	-	16	-	-	-	-	-	13	-	-	-	35	45	28	-	40	23	-	-	25	46	-	10	-	-	-	346	65	11	31.45	
15	26	Sedati	5.000 m	-	-	-	60	-	-	-	-	-	-	-	27	-	-	-	-	40	25	-	20	15	-	-	20	50	-	5	-	-	-	262	60	9	29.11	
16	182	Banjar Kemantren	-	-	-	-	-	-	60	-	-	-	-	-	22	-	-	-	-	45	25	-	25	-	-	-	15	55	-	10	-	-	-	257	60	8	32.13	
17	137	Ketegan	9.000 m	-	-	-	-	-	60	-	-	-	-	-	20	-	-	-	-	75	20	-	15	10	-	-	15	90	-	5	-	-	-	310	90	7	44	
18	21	Kedung Cangkring	5.769 m	-	8	-	6	-	-	-	-	11	18	-	-	-	-	-	-	40	22	-	-	-	-	-	-	48	45	-	-	-	-	198	48	8	24.75	
19	171	Porong	5.155 m	-	11	-	60	-	-	-	-	7	-	-	-	-	-	-	-	41	34	-	4	-	-	-	15	34	7	2	3	-	12	230	60	12	19.17	
20	162	Sidoarjo	5.000 m	-	82	-	50	-	-	-	-	4	-	56	-	30	-	-	-	26	16	-	-	-	-	-	7	42	0	4	-	-	-	317	82	11	28.82	
21	153	Sumput	4.000 m	-	-	-	85	-	-	-	0	-	-	21	30	45	-	-	-	11	26	19	-	15	-	-	-	48	-	14	28	-	6	348	85	13	26.77	
22	155	Klagen	4.000 m	-	-	-	59	-	-	-	1	-	2	28	22	51	-	-	-	7	23	8	-	17	-	-	-	12	50	6	-	-	-	2	288	59	14	20.6
23	149	Karangnongko	4.000 m	-	-	-	70	-	7	-	3	-	80	40	50	-	-	-	25	53	3	-	-	-	-	-	-	40	80	8	48	-	0	507	80	14	36.21	
24	20	Krebung	7.000 m	-	15	19	62	-	2	0	6	16	-	4	55	9	-	-	-	16	17	2	65	-	-	4	56	5	-	8	2	-	5	368	65	20	18.4	
25	22	Gedangrowo	10.000 m	-	0	0	13	-	7	0	15	0	-	12	25	8	-	-	-	13	-	8	6	-	-	8	57	0	-	6	0	-	8	186	57	19	9.789	
26	170	Budug bulus	4.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	
27	146	Prambon	12.000 m	-	-	-	37	-	14	-	29	-	14	25	34	11	-	-	-	0	12	4	0	24	0	-	-	12	54	5	4	6	-	6	197	54	19	10.37
28	146A	Watu tulis	-	-	-	45	-	12	-	25	-	5	-	28	30	-	-	-	-	-	-	-	-	-	-	-	25	70	-	20	-	-	-	295	70	10	29.5	

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN
BULAN JANUARI 2008
DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan
Formulir : 11 - E
Cabang ----> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	-	8	-	19	-	23	-	9	-	-	-	-	-	8	30	4	10	-	-	0	6	-	-	-	-	2	33	42	85	279	85	14	19.9			
2	144	Cepicles	14.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-			
3	143	Kedung Ploso/Luwung	14.000 m	-	12	-	24	9	28	-	7	-	-	-	-	-	5	4	-	9	-	-	-	31	-	-	-	-	10	24	40	50	75	328	75	14	23.4		
4	142	Bakalan	-	0	49	-	21	15	3	-	-	-	-	-	-	-	7	49	6	2	0	-	3	30	-	13	-	1	-	22	19	30	37	307	49	18	17.1		
5	140	Krian	12.000 m	0	31	-	16	8	12	-	-	-	-	-	-	-	9	11	-	7	-	5	64	-	5	-	-	-	-	13	44	45	270	64	14	19.3			
6	148	Ketawang	10.000 m	-	55	-	35	3	7	-	30	-	-	-	-	-	7	37	0	3	2	-	-	41	14	-	-	-	8	50	8	38	338	55	16	21.1			
7	9	Botokan	8.000 m	23	40	-	-	52	-	6	-	-	-	-	-	20	10	56	20	-	-	-	42	10	-	-	-	12	-	-	35	40	366	56	13	28.2			
8	7	Ponokawan	12.000 m	0	58	-	37	6	21	-	14	-	5	-	-	-	12	18	2	0	13	-	5	65	-	4	-	-	-	54	56	67	437	67	18	24.3			
9	163	Durung bedug	7.000 m	-	42	-	24	12	-	-	24	6	-	-	-	-	-	-	-	19	-	-	5	-	-	-	-	19	11	28	17	105	312	105	12	26.0			
10	159	Ketintang	7.000 m	-	30	-	27	17	-	-	30	10	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	20	-	30	115	299	115	9	33.2			
11	166	Kludan	4.000 m	10	-	8	15	4	-	-	60	2	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	15	40	15	63	248	63	11	22.5			
12	166A	Putat	4.000 m	20	-	8	13	5	-	-	70	3	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	15	35	10	60	251	70	11	22.8			
13	139	Bono	3.000 m	-	35	30	25	-	-	-	8	-	-	-	-	-	12	43	15	-	-	-	-	47	35	-	-	-	18	0	30	35	5	338	47	14	24.1		
14	147	Sruni	6.000 m	-	35	-	32	-	-	-	7	15	-	-	-	-	15	38	-	-	-	-	56	0	-	-	-	24	0	35	27	45	329	56	13	25.3			
15	26	Sedati	5.000 m	-	53	35	30	-	-	-	5	-	-	-	-	-	50	20	10	-	-	-	28	48	-	-	-	15	-	25	12	15	346	53	13	26.6			
16	182	Banjar Kemantren	-	-	30	25	15	-	-	-	25	20	-	-	-	-	20	5	15	-	-	-	35	20	-	-	-	15	10	40	25	70	370	70	15	24.7			
17	137	Ketegan	9.000 m	-	10	15	20	-	-	-	15	-	-	-	-	-	10	5	15	-	-	-	60	17	-	-	-	13	8	-	9	12	209	60	13	16.1			
18	21	Kedung Cangkring	5.769 m	9	63	35	-	47	-	91	-	-	-	-	22	-	37	2	-	-	-	37	-	-	-	-	-	19	-	10	4	100	476	100	13	36.6			
19		Pejarakan		-	-	-	-	-	-	-	-	-	-	-	24	-	40	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67	40	3	22.3			
20	171	Porong	5.155 m	18	-	7	12	4	-	-	58	3	-	-	-	-	-	27	2	3	-	-	1	-	-	-	-	25	19	3	1	58	241	58	15	16.1			
21	162	Sidoarjo	5.000 m	-	24	0	-	17	0	-	23	3	-	-	10	-	-	4	-	-	5	1	11	3	-	-	-	-	10	41	13	45	110	320	110	17	18.8		
22	153	Sumput	4.000 m	34	-	-	47	16	7	-	16	19	-	-	-	-	4	-	4	-	5	18	-	14	-	-	-	14	-	46	23	53	95	415	95	16	25.9		
23	155	Klagen	4.000 m	4	-	-	34	-	2	-	13	25	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-	2	6	50	17	72	229	72	12	19.1			
24	149	Karangnongko	4.000 m	4	-	-	4	-	-	-	6	-	-	-	-	-	8	26	-	-	-	-	-	1	-	-	-	-	4	4	30	26	81	194	81	11	17.6		
25		Ploso		0	45	-	18	9	0	-	91	0	0	-	-	-	-	0	-	16	0	-	5	11	-	-	-	-	0	0	8	1	81	285	91	18	15.8		
26	20	Krembung	7.000 m	1	47	-	13	6	0	-	104	3	2	-	-	-	-	4	-	14	0	-	2	28	-	-	-	-	0	0	3	2	60	289	104	18	16.1		
27	22	Gedangrowo	10.000 m	0	10	-	12	13	-	-	8	0	0	-	-	-	-	0	-	13	0	-	0	15	-	-	-	-	0	0	28	7	28	134	28	17	7.9		
28	170	Budug bulus	4.000 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-			
29	146	Prambon	12.000 m	-	20	-	17	12	5	-	3	-	-	-	-	-	0	0	-	9	-	-	30	-	-	-	-	0	-	56	14	39	205	56	13	15.8			
30	146A	Watu tulis	-	-	-	18	24	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	-	40	35	85	264	85	7	37.7		

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN BULAN FEBRUARI 2009 DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan
Formulir : 11 - E
Cabang ----> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31													
1	145	Kemlaten	-	6	37	12	9	27	-	-	-	7	11	-	-	-	-	-	5	0	0	0	15	20	19	15	62	24	27	2	27	-	-	-	325	62	20	16.3									
2	144	Cepicles	14 m	-	-	-	-	-	-	-	-	-	Alat Curah Hujan Rusak																		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	143	Kedung Ploso/Luwung	14 m	6	43	17	11	19	-	-	4	2	3	-	-	-	-	-	-	-	-	-	23	8	17	75	33	21	3	20	-	-	-	-	-	305	75	16	19.1								
4	142	Bakalan	-	7	59	14	19	20	-	-	-	18	2	-	-	-	-	-	3	1	0	0	50	3	22	12	39	20	19	4	43	-	-	-	355	59	20	17.8									
5	140	Krian	12 m	4	51	6	8	25	4	3	-	6	0	6	-	-	-	-	2	0	0	-	17	-	23	35	25	47	22	0	43	-	-	-	327	51	21	15.6									
6	148	Ketawang	10 m	7	51	16	10	26	3	-	-	23	0	3	-	-	-	-	4	-	0	11	40	-	-	22	6	61	37	0	52	-	-	-	372	61	19	19.6									
7	9	Botokan	8 m	35	63	5	10	15	-	-	-	-	0	0	-	-	5	10	8	-	-	25	-	50	85	-	35	60	10	-	-	-	-	416	85	16	26.0										
8	7	Ponokawan	12 m	6	59	12	18	31	4	2	-	10	0	14	-	-	-	-	3	2	0	-	52	-	34	37	29	53	31	0	69	-	-	-	466	69	21	22.2									
9	163	Durung bedug	7 m	15	44	16	-	10	-	-	6	9	10	-	-	-	-	7	16	-	4	-	45	-	45	-	78	83	121	15	33	-	-	-	557	121	17	32.8									
10	159	Ketintang	7 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	0	0	0	17	-	-	-	-	-	-	-	-	-	-	-	27	17	5	5.4									
11	166	Kludan	4 m	7	25	10	-	7	3	7	5	4	1	2	5	-	-	-	14	-	0	-	-	0	30	-	56	65	72	2	25	-	-	-	340	72	20	17.0									
12	166A	Putat	4 m	7	25	8	-	5	2	5	5	2	0	0	2	-	-	-	9	-	2	-	-	5	26	-	48	40	-	-	-	-	-	191	48	17	11.2										
13	139	Bono	3 m	30	15	7	16	5	-	-	-	23	-	-	7	-	-	15	10	5	-	-	35	-	35	70	7	10	38	55	-	-	-	-	383	70	17	22.5									
14	147	Sruni	6 m	15	17	0	20	30	6	-	-	29	-	-	5	-	-	10	13	-	-	-	40	-	40	75	12	29	50	83	-	-	-	-	474	83	17	27.9									
15	26	Sedati	5 m	25	20	5	10	-	-	-	-	-	-	-	5	-	-	12	5	7	-	-	40	-	40	80	10	15	45	35	-	-	-	-	354	80	15	23.6									
16	182	Banjar Kemantren	-	27	25	-	18	-	-	-	-	28	-	-	23	-	-	18	12	-	-	-	35	-	35	80	15	59	36	50	-	-	-	-	461	80	14	32.9									
17	137	Ketegan	9 m	22	15	10	10	-	-	-	-	48	-	-	26	-	-	-	-	-	-	-	35	-	40	75	8	7	60	53	-	-	-	-	409	75	13	31.5									
18	21	Kedung Cangkring	6 m	-	61	5	27	0	5	-	4	12	5	-	13	-	-	8	7	-	0	20	10	0	0	0	55	30	58	14	60	-	-	-	394	61	22	17.9									
19	171	Porong	5 m	2	23	3	-	0	5	1	3	4	-	7	22	-	-	-	25	-	-	5	4	-	7	-	32	59	68	7	30	-	-	-	307	68	19	16.2									
20	162	Sidoarjo	5 m	7	40	7	-	8	-	-	5	20	6	5	1	-	-	6	24	-	17	-	0	0	0	90	100	0	99	39	12	58	-	-	-	544	100	21	25.9								
21	153	Sumpat	4 m	13	32	13	-	-	-	-	7	18	7	-	-	-	-	-	18	-	13	-	8	-	36	88	54	36	41	-	56	-	-	-	440	88	15	29.3									
22	155	Klagen	4 m	12	35	9	-	12	-	-	2	23	2	-	-	-	-	2	4	-	9	-	4	-	47	50	24	25	32	-	45	-	-	-	337	50	17	19.8									
23	149	Karangnongko	4 m	-	18	35	4	3	-	-	0	38	18	-	-	-	-	-	16	-	-	-	2	-	100	45	30	28	50	-	59	-	-	-	446	100	15	29.7									
24	20	Krembung	7 m	2	16	14	-	8	4	5	5	2	0	0	0	-	-	15	10	-	0	5	-	0	0	0	35	110	130	0	0	-	-	-	361	130	23	15.7									
25	22	Gedangrowo	10 m	0	27	7	-	5	0	0	0	0	0	6	0	-	-	0	7	-	-	-	8	25	-	0	10	105	23	3	5	-	-	-	231	105	21	11.0									
26	170	Budug bulus	4 m	6	19	14	-	4	5	3	4	1	0	1	3	-	0	-	9	-	0	-	-	0	25	-	56	125	117	0	18	-	-	-	410	125	21	19.5									
27	146	Prambon	12 m	8	33	9	-	3	-	-	-	3	0	8	-	-	-	-	10	2	-	0	16	-	45	2	18	100	36	0	12	-	-	-	305	100	18	16.9									
28	146A	Watu tulis	-	-	28	16	0	18	-	-	11	-	0	-	-	-	-	-	4	0	0	0	0	20	0	8	7	78	75	27	0	12	-	-	-	304	78	19	16.0								

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																															Lampiran : Bulanan																	
BULAN MARET 2009																															Formulir : 11 - E																	
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Cabang ----> Balai dan Propinsi																	
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata										
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31														
1	145	Kemlaten	-	14	0	13	9	65	154	0	64	2	-	2	9	-	-	-	2	18	10	-	-	-	-	18	-	45	-	3	-	-	-	428	154	17	25.2											
2	144	Cepipples	14 m	-	-	-	-	-	-	-	-	-	-	-	Alat Curah Hujan Rusak																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	143	Kedung Ploso/Luwung	14 m	5	0	58	3	40	99	0	19	0	0	6	6	-	-	-	-	3	-	-	-	-	17	-	0	3	-	35	-	-	-	-	294	99	17	17.3										
4	142	Bakalan	-	3	0	37	3	37	82	1	40	0	0	12	14	-	-	-	2	-	13	-	-	7	-	-	-	13	-	-	-	30	-	294	82	17	17.3											
5	140	Krian	12 m	3	3	34	2	37	101	2	14	0	0	52	30	-	3	-	11	-	0	-	-	-	-	16	-	-	3	-	-	-	-	311	101	17	18.3											
6	148	Ketawang	10 m	21	17	44	3	82	124	2	9	0	0	10	4	-	-	-	-	-	12	-	-	4	-	-	-	10	-	-	-	-	-	342	124	15	22.8											
7	9	Botokan	8 m	15	25	25	10	65	85	-	-	-	-	-	5	-	-	-	-	12	-	-	-	-	-	-	-	18	-	-	-	-	-	260	85	9	28.9											
8	7	Ponokawan	12 m	17	2	30	1	40	98	3	14	0	0	46	17	-	31	-	9	-	0	-	-	-	-	14	-	-	5	-	-	-	-	327	98	17	19.2											
9	163	Durung bedug	7 m	13	-	78	4	113	170	5	-	-	19	50	-	-	7	-	38	40	-	-	-	-	4	5	-	-	37	-	-	-	-	583	170	14	41.6											
10	159	Ketintang	7 m	-	0	70	70	75	90	0	25	0	0	11	-	-	-	-	-	-	25	-	-	-	-	-	-	5	-	-	-	-	20	391	90	13	30.1											
11	166	Kludan	4 m	-	-	45	2	45	110	-	-	-	-	-	0	8	2	-	-	2	-	-	-	-	-	25	-	-	23	-	-	-	-	10	272	110	11	24.7										
12	166A	Putat	4 m	-	-	30	2	30	70	-	-	-	-	0	0	3	0	-	-	-	-	-	-	-	-	18	-	-	10	-	-	-	-	6	169	70	11	15.4										
13	139	Bono	3 m	-	10	35	9	25	28	34	-	5	5	-	20	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	181	35	10	18.1											
14	147	Sruni	6 m	13	12	27	45	56	26	12	8	7	0	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	15	-	-	-	236	56	12	19.7											
15	26	Sedati	5 m	20	25	25	10	30	30	40	-	-	-	-	15	-	-	-	20	-	-	-	-	-	-	10	-	-	-	-	15	-	-	-	240	40	11	21.8										
16	182	Banjar Kemantren	-	15	12	30	15	60	25	89	-	-	-	-	17	-	-	-	-	25	-	-	-	-	-	10	-	-	-	-	-	-	-	298	89	10	29.8											
17	137	Ketegan	9 m	20	13	24	7	38	27	10	-	-	-	-	15	-	-	-	-	-	-	-	-	-	10	-	-	-	18	22	20	-	-	224	38	12	18.7											
18	21	Kedung Cangkring	6 m	4	-	65	2	60	120	-	-	-	3	2	-	-	2	-	-	-	-	-	9	-	-	-	-	65	-	-	-	-	18	350	120	11	31.8											
19	171	Porong	5 m	3	38	-	87	117	-	1	1	-	-	8	-	-	3	-	-	-	-	-	17	12	-	-	-	10	-	-	-	-	16	313	117	12	26.1											
20	162	Sidoarjo	5 m	10	1	30	22	34	71	-	-	-	19	-	-	-	5	-	-	-	5	-	-	26	40	-	-	20	-	-	-	-	6	289	71	13	22.2											
21	153	Sumpat	4 m	12	-	11	9	51	13	-	9	-	-	-	-	-	-	-	29	-	-	-	-	-	16	-	-	19	-	-	-	-	-	169	51	9	18.8											
22	155	Klagen	4 m	17	2	38	4	55	50	-	28	-	2	-	-	-	-	-	9	-	-	-	-	42	-	-	41	-	-	-	-	-	-	288	55	11	26.2											
23	149	Karangnongko	4 m	17	26	50	3	95	55	-	-	-	30	-	-	-	-	-	2	-	-	-	-	48	1	-	-	38	-	-	-	-	-	365	95	11	33.2											
24	20	Kremlung	7 m	-	-	58	2	45	110	-	-	-	-	0	0	-	-	-	-	12	-	-	-	-	-	-	4	10	-	-	-	-	5	246	110	10	24.6											
25	22	Gedangrowo	10 m	5	0	47	5	16	33	0	0	-	0	0	0	-	-	-	0	6	-	-	-	-	10	-	-	0	-	-	-	-	5	127	47	16	7.9											
26	170	Budug bulus	4 m	-	-	57	4	87	96	-	-	-	6	3	0	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	13	274	96	9	30.4											
27	146	Prambon	12 m	3	-	16	2	36	58	0	13	0	0	3	7	-	-	-	9	4	0	-	-	-	-	-	-	12	-	-	-	-	9	172	58	16	10.8											
28	146A	Watu tulis	-	0	0	40	6	45	83	0	20	0	0	10	5	-	-	-	-	4	10	-	-	-	-	-	-	11	-	-	-	-	-	234	83	15	15.6											

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																															Lampiran : Bulanan								
BULAN OKTOBER 2010																															Formulir : 11 - E								
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Cabang --> Balai dan Propinsi								
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	-	4	5	-	-	1	44	-	-	8	-	-	-	-	-	-	79	44	6	13.2		
2	144	Cepiples	14 m	-	-	-	-	-	-	-	11	5	-	-	-	-	22	83	-	33	11	-	0	-	-	-	5	0	-	-	-	-	-	-	170	83	9	18.9	
3	143	Kedung Ploso/Luwung	14 m	-	-	-	-	-	-	-	31	7	-	-	-	-	28	35	-	0	0	11	30	-	5	-	13	0	-	-	-	-	-	-	160	35	11	14.5	
4	142	Bakalan	8 m	-	-	-	-	-	-	-	-	-	-	-	-	9	43	-	-	30	13	38	3	33	-	-	-	-	-	-	-	-	-	169	43	7	24.1		
5	140	Krian	12 m	-	-	-	-	-	-	-	-	-	-	-	-	1	157	-	-	26	-	4	-	46	-	-	-	-	-	-	-	-	9	243	157	6	40.5		
6	148	Ketawang	10 m	-	-	-	-	-	-	-	-	-	-	-	-	2	141	-	-	7	-	0	-	17	-	8	0	-	0	-	-	-	-	175	141	8	21.9		
7	9	Botokan	8 m	-	-	-	-	-	-	-	21	9	-	-	-	7	110	-	-	-	-	-	-	-	-	-	0	-	-	-	8	-	-	155	110	6	25.8		
8	7	Ponokawan	12 m	-	-	-	-	-	-	-	-	-	-	-	-	18	154	-	-	46	-	4	-	49	-	30	-	-	-	-	-	-	13	314	154	7	44.9		
9	163	Durung bedug	7 m	-	-	-	-	-	-	-	56	-	-	-	-	35	143	7	-	-	-	-	-	-	-	9	27	-	-	0	-	-	-	277	143	7	39.6		
10	159	Ketintang	7 m	-	-	-	-	-	-	-	-	-	-	-	-	-	125	-	-	30	-	-	-	10	15	-	-	10	-	-	-	-	-	190	125	5	38.0		
11	166	Kludan	4 m	-	-	-	-	-	-	-	17	14	40	-	-	-	93	7	-	-	-	-	-	-	-	-	7	1	-	-	-	-	-	179	93	7	25.6		
12	166A	Putat	4 m	-	-	-	-	-	-	-	27	19	25	-	-	-	80	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	156	80	5	31.2		
13	139	Bono	3 m	-	-	-	-	-	-	-	15	10	-	-	-	-	10	105	-	-	-	-	-	-	-	-	-	8	-	-	-	10	-	-	158	105	6	26.3	
14	147	Sruni	6 m	-	-	-	-	-	-	-	8	6	-	-	-	7	116	-	-	-	-	-	-	-	-	-	-	10	-	-	-	30	-	-	177	116	6	29.5	
15	26	Sedati	5 m	-	-	-	-	-	-	-	17	35	-	-	-	-	8	92	-	-	-	-	-	-	-	-	-	5	-	-	-	10	-	-	167	92	6	27.8	
16	182	Banjar Kemantren	-	-	-	-	-	-	-	-	10	5	-	-	-	-	13	115	-	-	-	-	-	-	-	-	-	18	-	-	-	-	-	-	161	115	5	32.2	
17	137	Ketegan	9 m	-	-	-	-	-	-	-	15	70	-	-	-	-	10	100	-	-	-	-	-	-	-	-	-	8	-	-	-	5	-	-	208	100	6	34.7	
18	21	Kedung Cangkring	6 m	-	-	-	-	-	-	-	56	12	56	-	-	-	50	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	181	56	5	36.2		
19	171	Porong	5 m	-	-	-	-	-	-	1	55	7	36	-	-	-	59	1	-	-	-	-	-	-	6	-	5	-	-	-	-	-	26	-	196	59	9	21.8	
20	162	Sidoarjo	5 m	-	-	5	-	-	-	-	8	0	5	-	-	-	46	168	2	1	-	-	-	-	-	-	4	9	-	-	0	10	-	-	258	168	12	21.5	
21	153	Sumpat	4 m	-	-	6	-	-	-	-	8	5	-	-	-	-	5	160	-	-	-	-	-	5	-	-	7	-	-	-	-	-	-	-	196	160	7	28.0	
22	155	Klagen	4 m	-	-	-	-	-	-	-	3	8	-	-	-	-	125	4	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	145	125	6	24.2	
23	149	Karangnongko	4 m	-	-	7	-	-	-	-	-	-	-	-	-	0	102	-	-	-	-	-	-	-	-	7	0	-	-	-	-	-	-	116	102	5	23.2		
24	20	Kremlung	7 m	-	-	-	-	-	-	-	36	2	62	-	-	-	4	125	4	-	-	-	-	-	-	4	-	3	-	-	-	-	13	-	253	125	9	28.1	
25	22	Gedangrowo	10 m	-	-	-	-	-	-	-	18	4	12	-	-	-	30	113	-	4	5	-	15	-	-	-	11	5	-	-	-	-	-	217	113	10	21.7		
26	170	Budug bulus	4 m	-	-	-	-	-	-	-	34	8	68	-	-	-	-	117	5	-	-	-	-	-	-	-	-	5	-	-	-	-	9	-	246	117	7	35.1	
27	146	Prambon	12 m	-	-	-	-	-	-	-	20	7	-	-	-	-	46	118	-	7	6	-	7	-	4	-	10	7	-	-	-	-	-	232	118	10	23.2		
28	146A	Watu tulis	-	-	-	-	-	-	-	-	-	-	-	-	-	35	125	-	8	-	-	-	-	0	-	3	-	-	-	-	-	-	-	171	125	5	34.2		

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																															Lampiran : Bulanan								
BULAN MARET 2011																															Formulir : 9 - O								
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Cabang ----> Balai dan Propinsi								
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemplaten	-	32	33	-	2	13	20	6	11	7	3	2	2	10	-	-	-	25	-	-	-	-	26	9	35	57	-	55	40	-	0	388	57	20	19.4		
2	144	Cepiples	14 m	29	34	-	-	5	6	3	5	-	-	-	22	5	-	-	5	95	-	-	-	5	-	25	9	42	83	-	61	29	-	-	463	95	17	27.2	
	143	Luwung	14 m	30	38	-	0	9	29	29	14	-	-	0	-	8	-	-	0	60	-	-	-	0	35	10	85	55	-	22	62	-	-	486	85	18	27.0		
4	142	Bakalan	-	15	11	-	3	5	6	2	7	-	-	-	16	12	-	-	0	42	-	-	-	-	7	10	28	60	-	22	41	-	-	287	60	17	16.9		
5	140	Krian	12 m	14	58	-	6	0	-	2	43	-	-	-	11	3	-	-	0	26	0	-	0	-	-	35	7	93	2	3	82	-	-	385	93	18	21.4		
6	148	Ketawang	10 m	29	4	-	23	0	0	12	69	-	-	-	0	38	8	0	0	61	-	6	0	4	2	0	42	6	73	2	26	57	-	-	462	73	24	19.3	
7	9	Botokan	8 m	25	10	12	8	-	7	30	65	-	-	20	8	-	0	-	60	-	20	-	-	20	35	33	60	-	10	48	-	-	471	65	18	26.2			
8	7	Ponokawan	12 m	24	7	-	2	0	-	5	56	-	-	-	37	8	-	-	0	43	-	-	0	-	55	8	91	5	6	72	-	-	419	91	17	24.6			
9	163	Durung bedug	7 m	19	8	-	-	-	1	0	11	4	-	-	9	3	-	-	0	1	-	-	37	4	-	14	33	9	72	37	14	27	-	-	303	72	19	15.9	
10	159	Ketintang	7 m	32	20	-	1	-	-	5	19	-	-	-	15	5	-	-	5	25	-	-	5	-	7	15	5	40	15	30	60	-	-	304	60	17	17.9		
11	166	Kludan	4 m	21	16	7	-	-	6	11	3	2	-	-	10	6	2	-	83	8	5	-	18	31	2	26	35	10	91	9	15	43	-	-	460	91	23	20.0	
12	166A	Putat	4 m	16	11	5	-	-	4	15	1	-	-	-	4	3	10	-	70	6	2	-	10	15	12	21	32	8	83	7	10	23	-	-	368	83	22	16.7	
13	139	Bono	3 m	10	12	15	5	-	10	-	20	-	-	60	10	-	5	-	-	50	-	15	-	20	-	0	0	10	140	-	-	20	-	-	402	140	17	23.6	
14	147	Sruni	6 m	20	7	15	5	0	11	5	85	0	0	35	15	-	7	-	-	17	-	20	-	29	-	15	5	41	161	-	8	71	0	-	572	161	23	24.9	
15	26	Sedati	5 m	22	12	18	10	5	8	-	70	-	-	45	12	-	0	-	-	35	-	18	-	35	-	5	10	12	152	-	-	43	-	-	512	152	18	28.4	
16	182	Banjar Kemantren	-	18	10	26	10	0	12	8	75	-	-	25	15	-	10	-	-	18	-	15	-	38	-	16	0	40	125	-	5	58	-	-	524	125	20	26.2	
17	137	Ketegan	9 m	24	7	14	7	-	17	17	16	-	-	65	20	-	15	-	-	60	-	20	-	19	22	6	31	63	95	-	-	29	5	-	552	95	20	27.6	
18	21	Kedung Cangkring	6 m	-	19	29	-	1	8	7	-	8	-	-	16	-	-	-	13	-	11	-	-	18	11	16	11	3	27	-	10	47	-	-	255	47	17	15.0	
19	171	Porong	5 m	5	11	15	-	4	14	6	1	12	-	-	8	10	5	-	19	1	16	-	-	25	5	15	10	5	17	15	10	25	-	-	254	25	23	11.0	
20	162	Sidoarjo	5 m	15	5	-	-	-	1	9	38	-	-	-	10	4	0	0	19	22	-	-	-	29	-	7	4	22	4	22	113	37	18	-	-	379	113	20	19.0
21	153	Sumpat	4 m	34	16	-	-	-	70	8	21	-	-	-	14	-	-	-	-	17	-	-	-	4	-	8	6	9	136	12	34	36	-	-	425	136	15	28.3	
22	155	Klagen	4 m	24	15	-	-	-	-	-	23	-	-	-	16	8	-	-	-	16	-	-	-	12	0	0	18	13	103	8	22	53	-	-	331	103	15	22.1	
23	149	Karangnongko	4 m	27	9	-	11	-	12	6	83	-	-	-	25	6	-	-	-	45	-	-	-	18	0	0	31	33	65	3	6	85	-	-	465	85	18	25.8	
24	20	Krembung	7 m	11	-	14	-	-	2	1	2	6	-	-	34	-	-	-	57	2	1	-	-	56	-	74	7	6	62	-	22	42	-	-	399	74	17	23.5	
25	22	Gedangrowo	10 m	27	17	-	-	2	4	6	7	-	-	-	13	-	-	-	0	52	15	-	-	-	15	30	15	30	60	-	28	25	-	-	346	60	17	20.4	
26	170	Budug bulus	4 m	8	-	10	-	-	3	-	-	-	-	-	37	2	-	-	55	1	-	-	-	67	-	36	9	6	58	-	15	39	-	-	346	67	14	24.7	
27	146	Prambon	12 m	28	15	-	-	2	3	5	9	-	-	-	25	-	-	-	-	55	7	-	-	7	10	20	12	27	110	-	30	26	-	-	391	110	17	23.0	
28	146A	Watu tulis	-	12	8	-	11	0	0	9	23	-	-	-	17	-	5	-	-	45	-	3	-	2	0	18	16	14	95	-	29	28	-	-	335	95	19	17.6	
29	-	Pertapan md	-	11	5	-	3	5	3	9	22	-	-	26	-	29	-	-	-	34	1	-	6	3	-	7	20	15	78	-	9	46	-	-	332	78	19	17.5	

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																															Lampiran : Bulanan											
BULAN NOPEMBER 2011																															Formulir : 09-O											
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Dinas ----> Balai dan Propinsi											
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.			
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31								
1	145	Kemlaten	-	-	2	-	4	27	-	1	36	45	-	-	-	-	-	12	-	-	-	-	-	-	-	24	12	-	-	-	-	1	-	164	45	10	16.4					
2	144	Cepiples	14 m	-	-	0	20	-	0	4	40	65	-	-	-	-	0	37	0	-	8	2	0	-	-	-	-	-	-	-	-	-	-	-	176	65	12	14.7				
3	143	Kedung Ploso/Luwung	14 m	-	-	-	3	-	9	0	30	55	-	-	-	-	0	6	0	0	3	0	0	-	-	-	-	-	-	-	-	-	-	-	106	55	12	8.8				
4	142	Bakalan	8 m	-	-	-	0	11	5	10	10	45	-	-	-	-	11	0	18	-	2	-	-	-	11	15	16	-	-	-	-	-	2	-	156	45	14	11.1				
5	140	Krian	12 m	-	-	-	2	10	-	4	21	65	-	-	-	-	-	8	-	4	-	-	-	14	49	-	-	-	-	-	-	6	-	183	65	10	18.3					
6	148	Ketawang	10 m	-	-	-	48	3	0	5	23	127	-	-	-	-	-	0	-	18	-	-	-	13	33	10	-	-	-	-	-	4	-	284	127	12	23.7					
7	9	Botokan	8 m	-	-	-	25	-	-	-	15	95	-	-	-	-	-	-	-	12	-	-	10	0	-	-	-	-	10	-	-	35	-	202	95	8	25.3					
8	7	Ponokawan	12 m	-	-	-	3	5	-	-	22	85	-	-	-	-	-	15	-	4	-	-	-	15	52	4	-	-	-	-	-	8	-	213	85	10	21.3					
9	163	Durung bedug	7 m	-	-	-	-	-	-	-	-	108	-	3	-	-	-	17	-	61	4	2	-	1	13	40	2	-	-	-	-	19	-	270	108	11	24.5					
10	159	Ketintang	7 m	-	-	-	10	-	-	-	20	105	-	-	-	-	-	3	-	10	-	-	-	5	40	5	-	-	-	-	-	7	-	205	105	9	22.8					
11	166	Kludan	4 m	-	-	-	-	-	-	-	16	69	7	-	-	-	-	-	9	-	20	5	-	-	13	41	2	-	-	-	-	-	57	-	239	69	10	23.9				
12	166A	Putat	4 m	-	-	-	-	-	-	-	13	69	5	RUSAK																								87	69	3	29.0	
13	139	Bono	3 m	-	-	-	-	-	-	-	-	71	-	-	-	-	-	-	-	0	-	-	0	18	-	-	-	-	-	-	-	-	-	89	71	4	22.3					
14	147	Sruni	6 m	-	-	-	30	-	-	-	35	65	-	-	-	-	-	-	16	-	-	-	13	40	-	-	-	-	-	-	15	11	-	225	65	8	28.1					
15	26	Sedati	5 m	-	-	-	-	-	-	-	22	62	-	-	-	-	-	-	15	-	-	0	0	-	-	-	-	-	-	-	-	28	-	127	62	6	21.2					
16	182	Banjar Kemantren	-	-	-	-	15	-	-	-	24	68	-	-	-	-	-	-	15	-	-	0	24	-	-	-	-	-	-	-	12	18	-	176	68	8	22.0					
17	137	Ketegan	9 m	-	-	-	9	-	-	-	0	125	-	-	-	-	-	-	10	-	-	4	57	-	-	-	-	-	-	-	-	17	-	222	125	7	31.7					
18	21	Kedung Cangkring	6 m	-	-	-	-	-	-	-	30	96	15	-	-	-	-	5	-	19	8	-	-	4	29	2	-	-	-	-	-	45	-	253	96	10	25.3					
19	171	Porong	5 m	-	-	-	1	-	-	-	30	84	17	-	-	-	-	19	-	21	17	-	1	1	38	1	-	-	-	-	-	37	-	267	84	12	22.3					
20	162	Sidoarjo	5 m	-	-	-	31	-	-	-	22.5	54.5	1	2	-	-	-	-	28.5	30	-	-	-	35	1.5	-	-	-	-	-	-	8	-	214	54.5	10	21.4					
21	153	Sumput	4 m	-	-	-	29	-	-	-	14	71	-	-	-	-	-	38	6	-	-	18	7	39	-	-	-	8	-	-	22	-	252	71	10	25.2						
22	155	Klagen	4 m	-	-	-	16	-	-	-	9	84	-	-	-	-	-	22	3	2	-	7	4	34	-	-	-	-	-	-	21	-	202	84	10	20.2						
23	149	Karangnongko	4 m	-	-	-	35	-	-	-	10	110	-	-	-	-	-	6	11	0	-	5	-	39	0	-	-	-	-	-	15	-	231	110	10	23.1						
24	20	Krembung/Biting	7 m	-	-	-	-	-	-	-	6	84	9	-	-	-	-	22	-	17	12	-	-	8	3	2	-	-	-	-	-	9	-	172	84	10	17.2					
25	22	Gedangrowo	10 m	-	-	-	9	-	-	4	22	120	-	0	-	-	0	7	6	-	22	-	0	-	-	-	-	-	-	-	-	-	-	190	120	10	19.0					
26	170	Budug bulus	4 m	-	-	-	-	-	-	-	17	83	21	-	-	-	-	13	-	26	-	-	4	9	6	1	-	-	-	-	-	23	-	203	83	10	20.3					
27	146	Prambon	12 m	-	-	0	6	-	-	9	24	116	-	0	-	-	0	3	4	-	21	-	0	-	-	-	-	-	-	-	-	-	-	183	116	11	16.6					
28	146A	Watu tulis	-	-	-	-	-	-	3	11	11	55	-	-	-	-	-	-	5	-	-	-	4	7	-	-	-	-	-	-	-	1	-	97	55	8	12.1					
29		Pelayaran	-	-	-	-	-	-	-	-	-	110	-	-	-	-	8	6	7	-	8	-	-	-	5	26	26	-	-	-	-	8	-	204	110	9	22.7					
30		Lengkong	-	-	-	-	-	-	41	47	-	-	-	-	-	-	-	5	4	-	-	4	18	-	-	-	-	-	-	-	-	-	119	47	6	19.8						

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN BULAN DESEMBER 2011 DINAS PU PENGAIRAN KABUPATEN SIDOARJO																																		Lampiran : Bulanan Formulir : 09-O Dinas ----> Balai dan Propinsi				
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																												Total	Hujan Ter- tinggi	Hari Hujan	Hujan Rata- rata	Ket.		
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28						29	30
1	145	Kemplaten	-	-	-	25	60	-	4	7	86	-	-	-	-	-	28	-	30	-	-	15	3	-	32	26	42	5	-	-	-	-	363	86	13	27.9		
2	144	Cepiples	14 m	-	-	20	29	0	0	15	50	-	-	3	0	-	0	0	11	3	18	0	0	17	5	0	-	5	80	0	-	-	-	256	80	21	12.2	
3	143	Kedung Ploso/Luwung	14 m	-	-	20	42	0	3	18	58	-	-	12	0	-	0	0	38	0	12	0	0	36	8	0	-	6	88	4	-	-	-	345	88	21	16.4	
4	142	Bakalan	8 m	0	-	14	16	-	20	9	40	-	-	13	0	-	5	-	35	-	3	1	-	40	9	6	0	3	40	18	-	-	-	272	40	19	14.3	
5	140	Krian	12 m	-	-	10	-	-	30	11	25	-	-	46	-	14	-	-	76	-	-	16	-	36	34	17	3	7	59	11	-	-	-	395	76	15	26.3	
6	148	Ketawang	10 m	-	-	8	-	-	4	48	17	-	-	23	0	0	28	-	-	8	23	-	35	7	25	15	39	29	18	-	-	-	-	327	48	17	19.2	
7	9	Botokan	8 m	-	-	-	23	-	-	18	17	-	-	-	-	15	8	-	-	-	-	12	-	35	20	40	50	-	50	40	-	-	-	32	360	50	13	27.7
8	7	Ponokawan	12 m	-	-	36	34	53	24	12	14	-	25	34	-	3	-	29	-	39	36	-	39	29	36	34	11	60	14	-	-	-	-	562	60	19	29.6	
9	163	Durung bedug	7 m	-	-	-	21	-	16	6	48	-	-	-	-	-	-	0	-	3	0	-	0	-	59	4	16	141	6	-	-	-	-	32	352	141	14	25.1
10	159	Ketintang	7 m	-	-	-	11	-	2	7	70	-	-	8	-	-	12	-	5	-	12	20	-	25	7	80	5	35	75	10	-	-	-	2	386	80	17	22.7
11	166	Kludan	4 m	-	-	-	22	-	16	13	18	-	-	7	-	-	-	-	20	-	26	14	-	6	4	-	27	11	92	-	-	-	-	21	297	92	14	21.2
12	166A	Putat	4 m	RUSAK																												-	-	-	-			
13	139	Bono	3 m	-	-	-	-	-	-	40	-	-	-	-	-	10	4	-	-	-	10	-	-	4	10	-	30	30	30	75	-	-	-	50	293	75	11	26.6
14	147	Sruni	6 m	-	-	-	-	-	-	72	12	-	-	-	-	35	-	-	-	-	-	-	-	-	9	39	-	33	47	-	-	-	15	27	289	72	9	32.1
15	26	Sedati	5 m	-	-	-	-	-	-	30	22	-	-	-	-	-	-	-	-	30	25	-	-	-	-	40	-	30	70	-	-	-	-	25	272	70	8	34.0
16	182	Banjar Kemantren	-	-	-	-	-	-	-	32	21	-	-	-	-	-	-	-	-	12	5	-	-	5	10	48	-	40	35	-	-	-	-	48	256	48	10	25.6
17	137	Ketegan	9 m	-	-	-	-	-	-	31	-	-	-	-	-	-	-	-	-	33	17	-	-	-	-	48	-	19	47	-	-	-	-	-	195	48	6	32.5
18	21	Kedung Cangkring	6 m	-	-	-	-	-	30	5	1	-	-	4	3	4	13	2	7	-	11	15	-	-	3	7	20	-	70	13	-	-	-	-	208	70	16	13.0
19	171	Porong	5 m	-	-	-	5	1	30	4	1	-	-	7	-	11	7	9	8	-	13	7	-	1	2	3	34	1	62	20	-	-	-	-	226	62	19	11.9
20	162	Sidoarjo	5 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
21	153	Sumpat	4 m	-	-	-	32	-	-	21	98	-	6	-	-	14	-	-	29	-	-	-	-	6	-	39	0	7	141	16	-	-	-	36	445	141	13	34.2
22	155	Klagen	4 m	-	-	-	21	-	-	18	54	-	4	0	-	11	2	-	-	-	40	7	-	23	3	37	0	6	67	37	-	-	-	29	359	67	17	21.1
23	149	Karangnongko	4 m	-	-	-	24	-	-	20	14	-	0	0	-	8	4	-	18	-	38	5	-	26	4	52	0	5	50	45	-	-	-	34	347	52	18	19.3
24	20	Kremlung/Biting	7 m	-	-	-	4	6	2	3	2	-	-	13	2	-	-	4	4	-	6	-	-	-	32	13	39	-	52	4	-	-	-	-	186	52	15	12.4
25	22	Gedangrowo	10 m	-	-	8	12	0	0	12	30	-	-	7	2	-	0	0	10	3	0	15	10	10	16	3	0	21	110	0	-	-	-	-	269	110	22	12.2
26	170	Budug bulus	4 m	-	-	-	-	-	39	5	1	-	-	5	13	-	-	-	4	8	-	34	-	-	-	-	37	-	87	3	-	-	-	-	236	87	11	21.5
27	146	Prambon	12 m	-	-	37	13	0	0	15	45	-	-	5	15	-	0	0	8	4	20	10	2	17	28	0	0	25	100	4	-	-	-	-	348	100	22	15.8
28	146A	Watu tulis	-	-	-	46	7	-	-	8	60	-	15	-	-	-	-	-	8	-	7	19	-	80	8	15	-	-	65	10	-	-	-	-	348	80	13	26.8
29		Pelayaran	-	0	-	-	48	-	4	6	16	-	-	32	-	-	4	-	-	12	32	-	12	2	15	-	31	17	19	-	7	-	6	263	48	17	15.5	
30		Lengkong	-	-	19	44	-	-	8	72	-	-	3	-	-	-	-	29	-	19	-	-	-	5	-	15	-	75	-	-	-	-	-	16	305	75	11	27.7

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN
BULAN JANUARI 2012
DINAS PU PENGAIRAN KABUPATEN SIDOARJO

Lampiran : Bulanan

Formulir : 09-O

Dinas ----> Balai dan Propinsi

No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter- tinggi	Hari Hujan	Hujan Rata- rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemplaten	-	11	3	15	3	4	5	50	42	-	51	9	7	25	18	23	0	0	14	14	-	0	55	-	7	-	3	-	-	-	35	0	394	55	24	16.4	
2	144	Cepicles	14 m	10	5	8	0	4	17	31	57	-	43	10	5	28	28	15	0	0	0	21	12	0	40	0	0	0	2	0	0	0	28	-	364	57	29	12.6	
3	143	Kedung Ploso/Luwung	14 m	50	3	12	0	6	21	64	97	-	46	15	5	20	38	40	0	0	16	24	22	0	45	0	0	0	17	-	0	3	25	-	569	97	28	20.3	
4	142	Bakalan	-	38	3	4	3	18	15	14	28	-	31	4	6	19	20	13	0	0	15	30	31	1	40	3	2	-	15	3	5	0	40	1	402	40	29	13.9	
5	140	Krian	12 m	12	5	-	6	35	13	16	32	-	30	9	6	12	7	36	0	0	14	3	63	2	17	15	-	-	4	5	8	10	30	12	402	63	27	14.9	
6	148	Ketawang	10 m	27	5	2	-	36	3	23	40	-	22	9	6	10	13	77	10	40	4	37	31	0	17	3	15	0	2	0	3	0	76	2	513	77	29	17.7	
7	9	Botokan	8 m	40	32	-	-	38	20	34	10	-	18	10	8	12	26	40	15	18	35	30	-	46	-	3	-	-	-	-	-	90	-	525	90	19	27.6		
8	7	Ponokawan	12 m	14	6	-	7	33	19	21	35	-	32	8	12	18	9	33	8	32	18	5	-	12	20	2	9	-	2	-	4	8	34	14	415	35	26	16.0	
9	163	Durung bedug	7 m	13	2	0	-	14	-	6	47	-	15	8	3	6	21	68	-	10	3	15	-	-	59	3	8	4	16	7	7	0	48	-	383	68	24	16.0	
10	159	Ketintang	7 m	20	5	4	-	45	-	27	55	-	20	2	4	5	10	85	-	22	9	13	16	-	35	1	1	5	3	5	3	-	55	7	457	85	25	18.3	
11	166	Kludan	4 m	17	13	-	-	21	-	8	-	-	1	9	11	26	3	75	-	-	12	28	6	8	10	16	14	-	7	9	-	-	38	-	332	75	20	16.6	
12	166A	Putat	4 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13	139	Bono	3 m	40	5	0	-	10	5	50	30	-	10	10	8	8	30	60	40	-	-	30	27	-	20	-	15	5	-	-	16	-	90	15	524	90	22	23.8	
14	147	Sruni	6 m	-	15	-	-	38	-	12	25	13	18	5	-	74	-	90	20	15	-	35	45	18	-	15	35	-	-	-	-	-	-	18	491	90	17	28.9	
15	26	Sedati	5 m	50	6	0	-	-	-	19	30	10	22	-	-	-	35	37	40	10	-	29	30	-	-	-	-	-	-	-	-	-	65	-	383	65	14	27.4	
16	182	Banjar Kemantren	-	16	5	0	-	14	-	11	16	-	15	-	5	5	45	95	60	12	10	9	15	65	-	8	-	-	-	-	-	-	92	0	498	95	20	24.9	
17	137	Ketegan	9 m	45	-	-	-	35	-	10	-	-	18	10	23	25	41	61	-	-	-	30	-	-	-	-	14	7	5	-	-	-	121	-	445	121	14	31.8	
18	21	Kedung Cangkring	6 m	21	18	-	-	7	-	8	14	-	13	-	3	56	1	25	1	5	7	56	3	49	2	7	12	21	15	6	9	2	40	-	401	56	25	16.0	
19	171	Porong	5 m	10	19	1	-	8	-	6	12	-	12	1	3	26	2	27	1	9	5	52	3	53	2	10	13	19	16	15	1	1	42	1	370	53	28	13.2	
20	162	Sidoarjo	5 m	16	0	0	-	23	-	2	40	-	9.5	1	1.5	5	7	53	69	13	2	2	27	2	44	2.5	8	1.5	3	1	5.5	3	49	-	389	68.5	27	14.4	
21	153	Sumput	4 m	36	5	0	-	34	11	29	38	-	24	6	-	12	-	115	-	24	7	6	-	-	78	-	5	-	13	-	5	-	82	-	530	115	19	27.9	
22	155	Klagen	4 m	23	2	5	-	37	-	25	49	-	16	4	3	2	7	99	17	8	-	4	-	0	67	-	3	0	4	-	6	-	70	4	455	99	23	19.8	
23	149	Karangnongko	4 m	36	5	0	-	34	11	29	38	-	24	7	5	6	8	96	18	17	0	-	0	35	-	12	0	0	0	4	0	65	0	450	96	26	17.3		
24	20	Kremlung/Biting	7 m	12	7	4	-	2	-	-	13	-	16	1	-	2	4	61	-	26	6	7	-	-	-	-	5	2	6	-	2	-	57	-	233	61	18	12.9	
25	22	Gedangrowo	10 m	10	8	6	0	15	10	18	54	-	20	6	4	6	11	40	0	0	0	30	5	0	27	0	0	0	15	0	0	0	27	-	312	54	29	10.8	
26	170	Budug bulus	4 m	14	8	-	-	-	-	5	32	-	-	1	2	7	-	69	2	6	1	-	13	-	-	3	7	2	11	-	3	-	46	-	232	69	18	12.9	
27	146	Prambon	12 m	20	2	5	0	14	15	14	47	-	20	6	4	16	11	51	0	0	0	25	5	0	32	0	7	0	11	0	0	0	33	-	338	51	29	11.7	
28	146A	Watu tulis	-	11	5	0	-	17	5	22	38	-	24	9	4	17	21	50	7	35	17	13	17	-	30	-	-	12	-	4	-	-	31	12	401	50	23	17.4	
-		Pertapan md	-	15	4	3	-	57	12	3	22	-	27	2	6	7	18	34	11	25	19	35	19	2	19	1	24	1	4	1	6	-	68	1	446	68	28	15.9	
-		Lengkong	-	0	13	15	4	9	47	45	0	54	0	13	30	18	18	0	0	9	6	11	0	48	0	6	0	7	0	0	20	5	0	0	378	54	31	12.2	

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																														Lampiran : Bulanan										
BULAN FEBRUARI 2012																														Fomulir : 09-O										
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																														Dinas ----> Balai dan Propinsi										
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																										Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.						
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26						27	28	29			
1	145	Kemlaten	-	20	115	9	24	-	1	8	-	-	-	5	2	13	-	14	2	6.8	-	-	2	7.6	-	-	-	12	-	-	-	-	-	241	115	15	16.1			
2	144	Cepiples	14 m	17	40	8	14	0	-	0	0	-	-	-	0	-	-	-	8	3	0	-	5	0	-	-	0	2	8	-	-	-	-	105	40	16	6.6			
3	143	Luwung	14 m	13	57	10	13	0	-	0	0	-	-	-	0	-	-	-	0	16	0	-	5	0	-	-	0	0	10	-	-	-	-	124	57	16	7.8			
4	142	Bakalan	8 m	4	25	20	10	2	1	6	-	-	-	-	-	-	-	-	11	2	-	-	5.5	-	-	-	-	22	0	-	-	-	-	109	25	12	9.0			
5	140	Krian	12 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	7	-	-	-	-	-	9	25	-	-	-	47	25	5	9.4			
6	148	Ketawang	10 m	24	13	27	10	4	0	10	13	-	-	-	40	7	-	-	12	2.6	-	0.8	9.3	-	-	-	3	0	26.3	3.3	-	-	-	205	40	18	11.4			
7	9	Botokan	8 m	18	20	45	7	15	-	4	-	-	-	0	-	13	-	-	3	-	-	0	12	7	-	16.7	6	-	-	41	-	-	-	208	45	15	13.8			
8	7	Ponokawan	12 m	8	8	20	9	16	-	1	11	-	-	12	14	-	-	-	4	2	-	-	7	-	-	-	-	-	11	24	-	-	-	147	24	14	10.5			
9	163	Durung bedug	7 m	21	82	58	14	49	-	3	-	-	-	-	2	-	-	-	2	3	0	-	7	-	9	18	13	0	-	13	1	36	-	-	331	82	18	18.4		
10	159	Ketintang	7 m	7	30	25	7	-	1	-	3	-	-	-	7	2	-	-	2	3	-	-	2.1	-	-	25.3	-	3	10.1	2	-	-	-	130	30	15	8.6			
11	166	Kludan	4 m	29	47	71	21	24	18	-	-	-	-	-	20	-	-	-	-	-	-	-	1	5	-	-	17	23	11	2	14	21	26	-	-	350	71	16	21.9	
12	166A	Putat	4 m	RUSAK																										-	-	-	-							
13	139	Bono	3 m	5	-	30	-	15	17	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	92	30	6	15.3			
14	147	Sruti	6 m	7	-	59	7	20	-	20	-	-	-	-	-	-	-	-	-	5	-	-	-	13.3	-	5.1	-	-	-	55	-	30.1	-	-	222	59	10	22.2		
15	26	Sedati	5 m	-	-	-	-	-	-	35	-	-	-	-	20	-	-	-	-	-	-	-	9	12	-	-	-	-	-	10	35	-	-	121	35	6	20.2			
16	182	Banjar Kemantren	-	28	16	-	13	0	10	12	-	0	12	0	0	10	-	-	-	5	-	-	-	-	-	10	28	-	0	10	-	4	-	-	158	28	17	9.3		
17	137	Ketegan	9 m	22	11	-	-	-	12	90	-	-	-	-	-	48	-	-	18	-	-	-	-	-	-	-	15	-	-	25	7	-	-	-	248	90	9	27.6		
18	21	Kedung Cangkring	6 m	25	11	45	12	3	20	2	8	2	2	-	4	5	-	-	-	-	-	-	4	25	-	46	10	-	-	-	14	4	-	-	242	46	18	13.4		
19	171	Porong	5 m	20	19	41	14	4	26	9	2	2	1	23	5	2	-	-	-	-	-	-	3	13	-	60	7	-	-	-	9	3	-	-	263	60	19	13.8		
20	162	Sidoarjo	5 m	11	51.5	69	13.5	32.5	22	-	1.5	-	31	6	21.5	4.5	-	-	0	5	-	-	3	-	-	3	11	1.5	-	11	4.5	0	-	-	303	69	20	15.2		
21	153	Sumpat	4 m	19	44	62	8	23	-	-	-	-	-	-	-	7	-	-	-	-	-	-	20	-	-	-	68	-	-	18	-	6	-	-	275	68	10	27.5		
22	155	Klagen	4 m	18	28	31	4	19	0	0	4	-	-	0	-	11	-	-	-	-	-	7	0.2	0.7	-	38	-	-	23	-	-	-	-	-	184	38	15	12.3		
23	149	Karangnongko	4 m	22	24	42	7	21	4	3	5	0	3	0	-	13	-	-	3	-	-	0	15	8.3	-	18.6	7.2	-	-	42.4	-	-	-	-	239	42.4	19	12.6		
24	20	Krembung	7 m	28	61	28	7	2	-	5	-	-	-	-	16	2	-	-	-	-	-	-	2	4	-	41	6	-	32	-	-	-	-	-	234	61	13	18.0		
25	22	Gedangrowo	10 m	30	12	10	8	0	-	0	5	-	-	-	0	0	-	-	0	5	0	-	6	0	-	6	4	0	7	-	0	-	-	-	93	30	19	4.9		
26	170	Budug bulus	4 m	26	50	53	11	6	2	3	-	-	-	-	24	2	-	-	-	-	-	3	5	-	41	5	-	-	-	-	-	-	-	-	231	53	13	17.8		
27	146	Prambon	12 m	31	11	12	6	0	-	0	2	-	-	-	0	0	-	-	5	8	0	-	5	0	-	5	5	6	10	-	-	-	-	-	106	31	18	5.9		
28	146A	Watu tulis	-	12	3	-	1	-	0	3	10	-	-	-	-	-	-	-	2	-	-	-	2.1	-	-	-	-	23	-	-	-	-	-	-	56	23	9	6.2		
29		Pertapan maduretno	-	29	6	20	9	6	1	16	5	-	-	3	9	2	-	-	4	2	-	-	11.2	-	-	1.2	-	1.3	-	2	1.4	-	-	-	129	29	18	7.2		
30		Lengkong	-	115	0	24	-	-	8	-	-	-	23	3	-	-	-	3	5	-	-	-	3	-	-	8	-	-	-	-	-	-	-	-	192	115	10	19.2		

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN BULAN DESEMBER 2012 DINAS PU PENGAIRAN KABUPATEN SIDOARJO																																		Laporan : Bulanan Formulir : 09-O Dinas ----> Balai dan Propinsi					
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	-	-	-	6.2	19	4.8	5.2	-	-	12.8	31.7	2.1	21	8.6	6.2	7.1	14	-	-	-	-	-	-	-	36.8	37	64	46	4.4	-	-	327	63.8	17	19.2	
2	144	Cepiples	14 m	-	3	-	0	11	40	3	-	-	20	3	8	-	10	-	-	0	17	0	-	0	0	-	0	11	7	70	68	3	-	0	274	70	21	13.0	
3	143	Luwung	14 m	-	9	-	0	17	25	10	-	-	6	5	3	-	21	-	0	0	0	0	-	0	0	-	0	11	7	45	35	0	-	0	194	45	22	8.8	
4	142	Bakalan	8 m	-	-	-	-	30	40	10	-	-	22	2	37	-	-	-	21	2	12	-	-	-	-	-	-	2	12	26	15	5	-	-	236	40	14	16.9	
5	140	Krian	12 m	-	5	-	6	40	43	3	4	-	26	15	-	-	29	2	7	2	29	1	-	14	-	-	-	56	5	70	7	4	7	3	378	70	22	17.2	
6	148	Ketawang	10 m	17.5	12	3.8	36.5	13	35	4.5	12	8.3	0.5	12	0.3	0.3	0.5	15	36.8	0.5	46	3.3	-	-	-	-	-	59.5	31	49	2.3	1.5	-	-	401	59.5	24	16.7	
7	9	Botokan	8 m	-	0	14	49	13	7	5	42	-	14	11	-	0	7	17	-	41	29	9	-	5	-	-	-	40	70	51	0	-	-	-	424	70	20	21.2	
8	7	Ponokawan	12 m	20	4	-	13	9	15	5	6	-	32	26	-	-	8	9	15	-	24	2	-	30	-	-	-	55	4	35	6	3	-	-	321	55	20	16.1	
9	163	Durung bedug	7 m	-	6	-	2	1	-	6	1	-	19	11	-	-	13	-	-	29	68	-	-	4	9	-	-	-	2	73	-	-	-	-	244	73	14	17.4	
10	159	Ketintang	7 m	-	-	28	8	3.5	8.5	-	5.7	-	21.5	46.3	-	-	-	-	-	7.2	50	1.5	1.3	-	-	-	-	-	-	-	-	-	-	-	182	50.3	11	16.5	
11	166	Kludan	4 m	-	-	-	-	-	-	-	-	-	18	23	4	10	1	5	-	-	67	71	-	-	-	20	-	-	-	22	33	25	-	-	299	71	12	24.9	
12	166A	Putat	4 m	-	-	-	-	-	-	-	-	-	20	25	11	25	3	7	-	-	57	63	-	-	-	9	-	-	-	31	24	19	-	-	294	63	12	24.5	
13	139	Bono	3 m	-	-	-	15	10	15	-	-	25	-	26	52	-	-	0	25	-	10	12	-	-	-	-	-	-	100	5	13	-	-	-	308	100	13	23.7	
14	147	Sruti	6 m	5	6	-	6	20	0	8	17	-	46	-	-	-	-	26	-	5	70	-	-	-	-	-	-	-	73	5	11	-	-	-	298	73	14	21.3	
15	26	Sedati	5 m	-	-	15	10	15	-	-	25	-	26	10	-	-	5	30	-	15	25	-	-	-	-	-	-	30	80	98	-	-	-	-	384	98	13	29.5	
16	182	Banjar Kemantren	-	-	-	4	10	22	-	-	18	10	15	14	-	-	13	-	0	48	0	-	0	-	-	-	-	-	106	5	10	-	-	-	275	106	15	18.3	
17	137	Ketegan	9 m	54	20	8	-	60	-	0	-	26	9	7	-	-	-	87	-	8	8	-	-	15	-	-	-	30	55	13	-	36	-	436	87	16	27.3		
18	21	Kedung Cangkring	6 m	-	-	-	-	10	-	-	-	-	12	-	26	6	-	-	-	22	8	7	-	-	-	-	-	-	5	55	-	-	8	159	55	10	15.9		
19	171	Porong	5 m	-	-	-	3.5	4	-	-	-	8	9.5	1	10	5	-	-	22	6	8	-	-	3	1	-	-	-	0.5	45	3.6	2	27	159	44.5	17	9.3		
20	162	Sidoarjo	5 m	-	8.5	-	22	5.5	-	6.5	-	10.5	4	6.5	0	0	0	27	0	20	84	1.5	-	-	-	-	-	-	82	15	5.5	-	-	-	298	84	18	16.6	
21	153	Sumpat	4 m	24	-	-	22	-	-	-	-	9	10	26	-	-	12	-	-	16	86	-	-	-	-	7	-	-	89	6	-	-	-	307	89	11	27.9		
22	155	Klagen	4 m	-	18	-	5	6	-	13	5	-	8	9	-	-	8	-	-	10	75	2	-	-	-	-	4	26	2	60	3	6	2	3	265	75	19	13.9	
23	149	Karangnongko	4 m	10.8	0	35.2	11	-	-	10.4	23	18.5	-	13	-	-	9	10	-	9	53	4	-	-	-	-	-	52	14	51	0	8	3	5	340	53	20	17.0	
24	20	Krembung/Biting	7 m	-	-	-	16	-	-	-	-	16	25	-	-	-	-	-	-	19	34	1	-	-	2	-	28	-	37	21	14	5	31	249	37	13	19.2		
25	22	Gedangrowo	10 m	-	6	3	18	3	7	0	-	-	47	0	7	-	35	-	-	8	35	4	-	0	0	-	0	13	28	55	35	5	0	0	309	55	23	13.4	
26	170	Budug bulus	4 m	-	-	-	-	-	-	-	-	20	27	2	7	-	4	-	-	22	37	-	-	2	-	-	-	-	27	23	9	7	25	212	37	13	16.3		
27	146	Prambon	12 m	-	3	5	15	3	9	0	-	-	40	0	14	-	44	-	-	2	30	0	-	0	0	-	0	12	23	35	56	5	0	0	296	56	23	12.9	
28	146A	Watu tulis	-	-	10	4.2	4	7.5	-	-	11	-	-	52	-	-	-	-	25	5	25	-	-	-	-	-	-	-	4.5	58	-	-	-	-	206	58	11	18.7	
29		Pertapan maduretno	-	22.3	2	-	24	17	23	3.5	14	-	14.5	39.6	-	-	3.5	17	63.6	1.4	45	11	-	17	-	-	-	47	28	7	2	-	-	400	63.6	20	20.0		
30		Lengkong	-	4	-	-	-	2	-	-	-	12	51	12	-	-	5	25	-	9								63	58	-	-	30	271	63	11	24.6			

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																																		Laporan : Bulanan					
BULAN JANUARI 2013																																		Formulir : 09-O					
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																																		Dinas ----> Balai dan Propinsi					
No.	No.		Elevasi	Tanggal Pengamatan																																Hujan	Hari	Hujan	
Urut	Stasiun	Nama Stasiun	dari SHVP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Ter-tinggi	Hujan	Rata-rata	Ket
1	145	Kemlaten	-	40.3	38.1	30.6	-	1.2	-	6.7	-	-	-	-	-	-	3.8	41.2	30.1	6.2	24.2	-	105	3.3	9.4	4.2	6.8	25	5.4	0	14.2	-	-	69.2	465	105	20	23.2	
2	144	Cepiples	14 m	50	42	12	-	0	-	5	-	-	-	0	-	-	0	23	16	14	4	0	30	7	11	0	0	14	0	9	20	23	0	80	360	80	24	15.0	
3	143	Luwung	14 m	107	54	16	-	0	-	0	-	-	-	0	-	-	7	35	24	15	0	13	45	0	11	0	0	19	0	0	38	19	0	52	455	107	24	19.0	
4	142	Bakalan	-	35	58	36	-	-	-	-	-	-	-	-	-	-	5	40	25	5	3	-	50	5	16	7	-	-	2	45	40	-	32	404	58	16	25.3		
5	140	Krian	12 m	19	80	11	-	0	-	7	-	-	-	-	-	-	3	51	18	-	1	-	80	-	41	-	4	13	20	9	65	53	-	52	527	80	18	29.3	
6	148	Ketawang	10 m	36.3	83.5	3.5	-	12.5	2.5	1.3	-	-	0.5	-	-	-	14.8	34.8	46.3	-	11.5	-	72.8	33	7.5	0.5	2.5	33	20.8	3.3	54.5	39.5	-	34.5	549	83.5	22	24.9	
7	9	Botokan	8 m	20	98	9	49	0	37	9	-	0	-	-	0	-	21	37	81	-	17	-	97	-	41	8	-	17	8	-	19	87	7	17	679	98	22	30.9	
8	7	Ponokawan	12 m	13	91	21	-	2	3	7	-	-	-	-	-	-	10	59.2	19.2	-	10	-	80.5	-	38	8	-	29	32	10	57.3	41	2	35.7	569	91	20	28.4	
9	163	Durung bedug	7 m	31	122	13	-	-	-	-	-	-	-	-	-	-	6	21	4	-	-	1	28	-	9	2	1	20	3	37	18	10	-	8	334	122	17	19.6	
10	159	Ketintang	7 m	2	80.5	2.5	-	10.5	-	3.5	-	-	-	-	-	-	1.5	7.5	27	-	-	-	60.5	-	17.3	2	-	26	25	5	50	67.5	-	-	388	80.5	16	24.3	
11	166	Kludan	4 m	23	71	21	28	-	-	17	-	-	-	-	-	-	13	23	11	-	-	-	14	7	10	-	-	18	16	5	18	8	-	-	303	71	16	18.9	
12	166A	Putat	4 m	24	69	18	22	-	-	20	-	-	-	-	-	-	20	15	8	-	-	-	12	3	8	-	-	19	10	7	14	5	-	-	274	69	16	17.1	
13	139	Bono	3 m	-	50	10	5	12	-	-	-	-	-	-	-	-	-	15	8	-	5	-	25	-	10	-	-	65	-	-	25	55	0	15	300	65	14	21.4	
14	147	Sruni	6 m	20	80	-	5	-	-	9	-	-	-	-	-	-	-	40	58	-	9	-	45	-	23	14	-	10	37	35	15	74	0	23	497	80	17	29.2	
15	26	Sedati	5 m	-	70	30	25	10	-	-	-	-	-	-	-	-	-	25	57	-	10	-	30	-	15	-	-	75	15	40	30	65	-	10	507	75	15	33.8	
16	182	Banjar Kemantren	-	0	96	10	5	-	8	16	-	-	-	-	-	-	4	22	46	-	12	-	35	-	22	3	-	23	24	63	28	70	5	15	507	96	20	25.4	
17	137	Ketegan	9 m	16	75	7	0	15	0	15	-	-	-	-	-	-	5	33	22	-	-	66	0	-	27	13	15	0	7	36	37	73	-	27	489	75	21	23.3	
18	21	Kedung Cangkring	6 m	6	21	15	17	-	-	18	-	-	4	-	-	-	45	25	29	1	-	-	-	4	18	-	-	5	4	-	1	4	-	-	217	45	16	13.6	
19	171	Porong	5 m	5.5	33	24	24	-	-	19	-	-	5	-	-	-	46	30	29	1	-	-	10	4	12	-	-	6	1	1	3.5	-	-	-	254	46	17	14.9	
20	162	Sidoarjo	5 m	1.5	96	13	1	5	0.5	8.5	-	-	-	-	-	-	2.5	10	0	-	0.5	-	22	0	8	1	-	13	1.5	37	13.5	22	1.5	24.5	282	96	22	12.8	
21	153	Sumput	4 m	36	135	9	8	-	-	9	-	-	-	-	-	-	4	26	60	-	-	46	52	-	14	-	-	37	13	36	21	72	0	26	604	135	18	33.6	
22	155	Klagen	4 m	27	137	9	2	1	-	8	-	-	-	0	0	0	3	21	36	-	-	7	36	-	17	0	-	18	15	21	25	40	0	32	455	137	23	19.8	
23	149	Karangnongko	4 m	25	118	7.4	3	2	16	10	-	-	-	0	0	0	4	25	54	-	4	18	90	-	50	0	-	46	27	8	25	57	0	22	611	118	25	24.5	
24	20	Krembung/Biting	7 m	14	43	7	15	-	-	15	-	-	-	-	-	-	2	21	11	-	-	-	27	2	6	-	8	6	-	-	11	14	-	-	202	43	15	13.5	
25	22	Gedangrowo	10 m	54	116	17	-	0	-	9	-	-	0	-	-	-	3	43	10	3	0	5	0	0	25	0	0	10	5	10	18	55	0	32	415	116	24	17.3	
26	170	Budug bulus	4 m	18	91	17	26	-	-	11	-	-	-	-	-	-	-	43	17	-	-	-	1	9	-	-	13	-	-	15	7	-	-	268	91	12	22.3		
27	146	Prambon	12 m	40	125	-	0	-	6	-	-	0	0	-	-	-	3	35	10	4	0	0	38	4	14	0	0	10	0	9	6	40	0	30	374	125	24	15.6	
28	146A	Watu tulis	-	3	67	3	-	-	1.5	-	-	-	-	-	-	-	2.5	15	5.2	-	-	-	43	-	9	2	5	1.5	-	2	18	34	-	42	254	67	16	15.9	
29		Pertapan md	-	18.2	63	7.4	5.2	8.4	1.8	5	-	-	-	-	-	-	5.8	43.3	63.2	-	5.3	-	71.2	-	33.5	12	-	19	31.6	2.5	28.6	44.5	18.7	30	518	71.2	21	24.7	
30		Lengkong	-	-	-	-	38	-	-	9	-	0	-	-	-	-	-	38	-	15	-	90	-	14	-	-	37	-	-	33	20	-	68	-	362	90	11	32.9	

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DAFTAR HUJAN																															Lampiran : Bulanan								
BULAN JUNI 2013																															Formulir : 09 - O								
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Dinas ==> Balai dan Propinsi								
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dan SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	-	-	33.4	12.3	-	142.0	2.0	-	4.0	2.0	-	-	4.1	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	206	142	8	25.7			
2	144	Cepiles	14 m	-	-	38.0	4.0	-	90.0	4.0	-	2.0	-	8.0	-	-	7.0	2.0	-	8.0	-	-	-	-	-	5.0	-	-	-	40.0	-	-	208	90	19	10.9			
3	143	Kedung Ploso/Luwung	14 m	-	-	23.0	3.0	-	100.0	6.0	-	3.0	-	9.0	-	3.0	10.0	3.0	-	17.0	3.0	-	-	-	-	8.0	-	-	-	43.0	-	-	231	100	18	12.8			
4	142	Bakalan	8 m	-	-	8.0	10.0	-	95.0	22.0	-	-	20.0	11.0	-	-	13.0	3.0	-	3.0	-	-	-	-	-	16.0	5.0	-	-	-	-	-	203	95	10	20.3			
5	140	Krian	12 m	-	2.0	5.0	14.0	-	127.0	4.0	9.0	-	4.0	10.5	-	5.0	8.0	-	-	16.0	10.0	-	-	-	-	2.5	-	-	15.0	6.0	-	-	238	127	15	15.9			
6	148	Ketawang	10 m	-	2.0	5.0	14.0	-	127.0	4.0	9.0	-	4.0	7.5	3.0	-	-	7.0	30.5	-	-	-	-	-	-	-	-	-	-	-	-	-	213	127	11	19.4			
7	9	Botokan	8 m	5.0	-	11.0	7.0	-	94.0	28.0	-	-	4.0	6.0	-	5.0	8.0	39.0	-	8.0	39.0	-	-	-	-	4.0	-	-	-	-	-	-	219	94	13	16.8			
8	7	Ponokawan	12 m	-	-	2.5	-	-	125.0	5.4	-	-	17.8	21.0	-	13.0	3.6	-	-	7.3	12.0	-	-	-	-	-	-	-	-	-	4.0	-	-	208	125	9	23.1		
9	163	Durung bedug	7 m	-	2.0	5.0	9.0	-	66.0	29.0	13.0	-	2.0	5.0	-	11.0	3.0	-	-	61.0	6.0	-	-	-	41.0	51.0	-	25.0	-	-	1.0	4.0	-	334	66	18	18.6		
10	159	Ketintang	7 m	25.5	2.0	7.0	25.0	-	90.7	10.0	-	-	10.5	8.0	7.3	-	15.2	15.0	45.5	-	-	-	-	-	-	2.2	15.5	-	-	-	-	-	279	90.7	14	20.0			
11	166	Kludan	4 m	3.0	2.0	43.0	16.0	-	97.0	30.0	13.0	-	6.0	4.0	3.0	12.0	14.0	-	-	121.0	7.0	-	6.0	24.0	-	-	2.0	4.0	-	-	-	-	407	121	18	22.6			
12	166A	Putat	4 m	2.0	4.0	20.0	11.0	-	88.0	19.0	11.0	-	3.0	5.0	1.0	10.0	9.0	-	-	115.0	3.0	-	4.0	19.0	-	-	1.0	10.0	-	-	-	-	335	115	18	18.6			
13	139	Bono	3 m	-	10.0	17.0	5.0	35.0	80.0	6.0	-	-	5.0	28.0	-	8.0	6.0	-	17.0	12.0	65.0	-	-	5.0	10.0	-	6.0	-	-	-	-	-	315	80	16	19.7			
14	147	Sruti	6 m	-	30.0	13.0	6.0	31.0	80.0	52.0	-	-	4.0	12.0	-	15.0	-	8.0	-	25.0	35.0	-	-	59.0	-	8.0	-	-	-	-	-	-	378	80	14	27.0			
15	26	Sedati	5 m	-	15.0	19.0	-	10.0	73.0	7.0	-	-	15.0	10.0	-	19.0	8.0	-	10.0	17.0	35.0	-	15.0	10.0	29.0	-	8.0	-	-	-	-	-	300	73	16	18.8			
16	182	Banjar Kemantren	-	-	10.0	12.0	-	12.0	73.0	46.0	10.0	-	4.0	14.0	-	10.0	9.0	-	-	25.0	47.0	-	-	5.0	48.0	-	4.0	-	-	-	-	-	329	73	16	20.6			
17	137	Ketegan	9 m	-	-	13.0	-	-	60.0	40.0	-	-	-	12.0	10.0	18.0	-	-	25.0	85.0	-	6.0	5.0	7.0	-	-	-	-	-	35.0	-	-	316	85	13	24.3			
18	21	Kedung Cangkring	6 m	-	3.0	41.0	7.0	-	67.0	4.0	5.0	-	7.0	6.0	25.0	4.0	3.0	-	60.0	5.0	3.0	-	-	24.0	-	10.0	-	-	-	-	-	274	67	16	17.1				
19	171	Porong	5 m	3.0	2.0	36.0	1.0	-	71.0	3.0	2.0	-	8.0	5.0	5.0	21.0	2.0	1.0	69.0	5.0	7.0	1.0	-	42.0	-	6.0	-	-	-	-	-	290	71	19	15.3				
20	162	Sidoarjo	5 m	-	10.5	5.0	-	-	78.7	37.0	2.0	-	-	1.0	-	2.5	1.0	-	53.0	-	-	-	0.5	26.0	-	-	-	1.0	-	-	-	-	218	78.7	18	12.1			
21	153	Sumpat	4 m	-	-	18.0	29.0	17.0	52.0	39.0	-	-	11.0	10.0	-	6.0	-	18.0	-	26.0	24.0	-	-	54.0	-	-	-	-	-	-	-	-	304	54	12	25.3			
22	155	Klagen	4 m	-	-	19.0	16.0	-	40.0	28.0	-	-	-	9.0	-	6.0	8.0	-	39.0	35.0	-	-	25.0	-	-	9.0	-	-	-	-	-	-	234	40	19	12.3			
23	149	Karangnongko	4 m	-	-	17.0	5.0	-	5.0	35.0	-	-	-	7.0	-	10.0	6.0	-	-	17.0	27.0	-	-	31.0	-	7.0	-	-	-	-	-	-	167	35	20	8.4			
24	20	Krenbung	7 m	1.0	4.0	57.0	22.0	-	123.0	3.0	-	2.0	8.0	3.0	10.0	18.0	3.0	-	108.0	-	-	-	-	-	-	-	-	-	-	-	-	-	359	123	12	29.9			
25	22	Gedangrowo	10 m	-	30.0	30.0	17.0	-	104.0	6.0	6.0	-	20.0	7.0	-	-	6.0	-	42.0	-	-	-	-	-	-	4.0	-	-	-	-	-	-	275	104	19	14.5			
26	170	Budug bulus	4 m	-	-	62.0	18.0	-	112.0	24.0	-	-	-	-	1.0	2.0	9.0	16.0	-	113.0	9.0	-	11.0	5.0	-	-	-	-	-	3.0	-	-	382	113	12	31.8			
27	146	Prambon	12 m	-	20.0	38.0	16.0	-	125.0	10.0	-	-	-	5.0	-	-	4.0	-	-	-	-	-	-	-	-	7.0	-	-	-	-	-	-	242	125	21	11.5			
28	146A	Watu tulis	-	-	4.0	12.0	-	-	95.0	10.0	-	-	8.0	3.0	5.0	-	-	5.0	3.0	-	-	-	-	-	-	3.0	-	-	-	-	-	-	148	95	10	14.8			
29	-	Pertapan md	-	-	-	5.2	-	-	128.3	33.5	-	-	-	23.3	11.0	-	11.6	6.8	1.5	1.0	0.8	69.3	-	-	-	-	-	-	-	-	-	-	292	128.3	11	26.6			
30	-	Lengkong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																															Laporan : Bulanan									
BULAN MARET 2014																															Formulir : 09-O									
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Dinas ---- Balai dan Propinsi									
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																												Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.				
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28						29	30	31	
1	145	Kemlaten	-	4	31.2	-	-	68	3	-	38	74	-	-	48	47	47	-	-	-	69	14.2	-	70	-	-	6	-	6	-	-	12	-	-	537	74	15	35.8		
2	7	Ponokawan	12 m	21	29	13	11	-	-	-	22	68	15.4	-	21	57	62	-	-	6	3	4.2	-	15	-	11	-	-	-	-	-	-	-	359	68	15	23.9			
3	142	Bakalan	8 m	-	36	-	-	-	-	-	33	42	19	-	37	23	42	-	-	-	-	-	-	-	-	-	-	-	34	-	-	9	40	-	315	42	10	31.5		
4	140	Krian	12 m	19	27	10	7	-	-	-	20	-	-	-	46	49	35	-	-	17	5	7	-	17	5	14	-	-	-	-	-	9	43	-	330	49	16	20.6		
5	148	Ketawang	10 m	44	-	50	14	6	-	-	5	83	16	-	18	82	77	-	-	29	2	6	-	18	1	-	-	3	-	-	2	23	-	-	479	83	18	26.6		
6	159	Ketintang	7 m	15	-	10	10	15	-	-	-	-	-	15	10	129	86	-	-	17	10	-	-	7	-	-	-	-	-	-	-	-	-	-	324	129	11	29.5		
7	146A	Watu tulis	-	2	49	-	29	25	-	-	5	83	16	6	27	53	20	-	-	26	16	-	-	-	6	8	-	2	-	-	-	-	-	-	373	83	16	23.3		
8		Pertapan maduretno	-	31	-	35	15	2	-	-	26	58	17.5	1	25	50	82	-	-	12	3	3	-	11	-	-	-	-	11	-	-	-	76	4	-	462	82	18	25.7	
9	144	Cepicles	14 m	-	-	-	-	-	5	8	-	28	2	0	20	50	15	-	-	3	69	0	0	35	-	15	11	0	-	-	-	0	13	-	274	69	18	15.2		
10	143	Luwung	14 m	-	-	-	-	-	8	5	-	18	0	0	24	53	19	-	-	16	25	0	0	42	-	2	5	7	-	-	-	0	8	0	232	53	19	12.2		
11	22	Gedangrowo	10 m	-	0	-	-	-	0	9	-	20	2	32	42	32	22	-	-	30	62	0	0	30	-	10	2	0	-	-	-	0	10	-	303	62	19	15.9		
12	146	Prambon	12 m	-	0	-	-	-	0	10	-	52	3	27	12	36	23	-	-	12	66	0	0	35	-	15	11	0	-	-	-	0	13	-	315	66	19	16.6		
13	9	Botokan	8 m	5	-	92	4	3	16	7	-	43	3	-	17	97	17	-	-	12	-	4	-	13	-	-	-	-	-	-	-	24	30	-	387	97	16	24.2		
14	163	Durung bedug	7 m	2	8	23	2	11	57	-	-	61	-	4	10	113	98	-	-	2	63	38	-	56	-	7	1	-	-	-	-	2	86	-	644	113	19	33.9		
15	139	Bono	3 m	20	5	15	30	5	60	10	-	26	5	10	25	40	55	-	-	25	10	30	-	10	-	-	5	-	-	-	-	15	0	-	401	60	20	20.1		
16	147	Sruni	6 m	13	-	17	-	-	45	-	0	70	3	0	17	72	23	5	-	31	7	3	-	27	-	-	12	-	-	-	-	12	62	-	419	72	18	23.3		
17	26	Sedati	5 m	-	-	38	15	7	17	5	-	35	4	15	30	47	78	-	-	15	10	15	-	13	-	-	4	-	-	-	-	10	-	-	358	78	17	21.1		
18	182	Banjar Kemantren	-	17	-	27	3	-	26	-	-	58	15	-	14	79	26	-	-	20	12	0	-	12	-	-	0	-	-	-	-	24	42	-	375	79	16	23.4		
19	137	Ketegan	9 m	39	4	11	2	0	2	-	7	10	36	6	8	42	22	-	-	44	1	25	-	17	-	17	-	-	-	-	-	35	7	7	342	44	21	16.3		
20	153	Sumput	4 m	-	-	55	0	20	39	-	-	39	6	0	14	74	44	-	-	3	-	18	-	45	-	5	0	-	-	-	-	0	62	-	424	74	17	24.9		
21	155	Klagen	4 m	0	-	46	1	2	10	-	3	48	9	-	17	65	38	-	-	4	5	0	-	31	-	4	-	-	-	-	-	16	75	2	376	75	19	19.8		
22	149	Karangngongo	4 m	0	-	71	6	2	7	-	-	61	8	-	30	75	31	-	-	21	6	8	-	46	-	0	-	-	-	-	-	20	46	-	438	75	17	25.8		
23	162	Sidoarjo	5 m	0	10	7	0	25	0	0	76.5	0	0	0	0	18	14	0	0	1.5	18	0	0	3	0	0	1	-	-	-	-	-	39	-	213	76.5	25	8.5		
24	166	Kludan	4 m	-	70	31	-	-	72	-	-	73	-	8	28	43	75	-	-	-	23	-	2	9	-	4	7	-	-	-	-	-	32	-	477	75	14	34.1		
25	166A	Putat	4 m	-	55	25	-	-	56	-	-	61	-	-	21	30	61	-	-	-	17	-	-	5	-	1	3	-	-	-	-	16	-	351	61	12	29.3			
26	21	Kedung Cangkring	6 m	-	65	35	-	2	-	-	-	14	-	5	5	3	34	-	1	10	18	32	-	2	9	-	2	5	1	-	-	32	-	275	65	18	15.3			
27	171	Porong	5 m	-	112	26	-	1	-	-	-	12	-	8	2	5	33	-	1	-	16	41	-	4	8	7	3	-	-	-	-	36	-	315	112	16	19.7			
28	20	Krembung/Biting	7 m	-	87	6	-	-	7	31	11	59	-	8	22	26	47	-	-	-	34	-	1	14	2	-	11	-	-	-	-	12	-	378	87	16	23.6			
29	170	Budug bulus	4 m	-	85	49	-	-	9	43	23	56	2	5	26	43	69	-	-	-	41	-	3	7	5	20	6	3	-	-	-	-	15	-	510	85	19	26.8		
30		Lengkong	-																																					

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																															Laporan : Bulanan									
BULAN DESEMBER 2014																															Formulir : 09-O									
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Dinas ----> Balai dan Propinsi									
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
1	145	Kemlaten	-	-	-	2	-	18	24	-	13	-	0	0	13.2	-	-	8	1	46	11	20	24	-	26	59	-	1	2	12	6	-	3	-	289	59	20	14.5		
2	7	Ponokawan	12 m	11	1	23	10	1	27	-	5.5	-	10.5	0.5	6.5	-	-	8	-	58	8	54.5	13	17	8.5	11.5	-	-	5	3	-	-	3.5	-	286	58	21	13.6		
3	142	Bakalan	8 m	m	-	-	21	36	14	16	0	0	0	0	-	5	-	-	-	43	8	35	2	5	30	37.5	5	-	-	-	2	-	27	-	287	43	19	15.1		
4	140	Krian	12 m	5	2	30	10	1	21	0	5	0	10	1	6	-	-	2	14	72	7	58	6	9	23	19	0	-	12	4	40	-	-	-	357	72	25	14.3		
5	148	Ketawang	10 m	8	0.5	3	35	1.5	78	-	7.5	-	3	2	25	-	-	14.5	-	43	28	26.5	17.5	7	28	10.5	-	-	6	4	18.5	-	12	-	379	78	22	17.2		
6	159	Ketintang	7 m	17.5	-	-	3.5	10	5	40.5	3	5	-	10	3	14	-	-	3	-	87.5	8	8.5	4	16	13	16	-	8	12	10	13.5	-	-	-	311	87.5	22	14.1	
7	146A	Watu tulis	-	6	-	13	5	-	13	2	10	-	6	1	5	-	-	1	-	25	6	15	1	5	26	7	-	5	-	-	-	-	15	-	167	26	19	8.8		
8		Pertapan maduretno	-	16.5	-	14	18.6	-	29	-	14.5	-	2.5	-	16.5	-	-	2.5	-	32	34	35	4	7	9	7	-	-	27	30	3.5	-	-	-	303	35	18	16.8		
9	144	Cepijles	14 m	0	0	0	15	35	5	21	40	-	-	-	0	5	-	0	4	16	10	4	8	2	4	30	-	0	4	15	0	0	4	0	222	40	26	8.5		
10	143	Luwung	14 m	0	0	6	4	3	50	3	5	-	-	0	7	-	0	0	6	14	11	17	10	3	25	37	-	0	3	25	0	0	17	0	246	50	27	9.1		
11	22	Gedangrowo	10 m	4	0	3	0	12	25	12	3	-	0	0	0	-	0	0	30	15	8	10	12	16	2	26	-	8	5	2	10	0	15	0	218	30	28	7.8		
12	146	Prambon	12 m	5	0	5	0	22	14	3	5	-	0	0	9	-	0	3	8	27	14	11	4	18	0	7	-	10	7	3	15	0	18	0	208	27	28	7.4		
13	9	Botokan	8 m	-	0	7	12	7	34	-	8	0	7	3	0	4	-	19	0	41	52	27	16	27	68	7	-	-	13	12	28	6	0	-	398	68	25	15.9		
14	163	Durung bedug	7 m	9	0	1	3	4	68	35	3	-	42	0	22	-	-	16	0	113	12	2	21	10	0	3	-	-	42	6	13	1	-	-	426	113	24	17.8		
15	139	Bono	3 m	5	-	-	-	6	50	12	-	-	-	0	40	-	0	0	22	58	49	0	75	-	38	-	-	20	10	50	35	-	20	490	75	18	27.2			
16	147	Sruti	6 m	-	-	-	5	5	12	0	5	-	9	-	26	-	-	6	-	13	70	17	5	40	60	9	-	-	23	40	20	53	-	40	458	70	20	22.9		
17	26	Sedati	5 m	-	-	-	-	10	40	15	-	22	10	23	25	-	-	-	-	24	48	0	25	0	28	-	-	21	31	23	29	0	14	388	48	19	20.4			
18	182	Banjir Kemantren	-	-	-	-	5	3	25	-	5	-	3	0	24	-	-	8	-	49	31	13	0	27	32	15	-	-	36	27	37	24	3	-	367	49	20	18.4		
19	137	Ketegan	9 m	-	0	15	4	-	33	15	3	0	3	0	22	-	-	-	4	3	85	125	45	48	60	-	-	-	5	36	8	8	-	-	522	125	21	24.9		
20	153	Sumput	4 m	7	0	8	8	0	40	0	3	-	8	2	26	0	-	16	0	75	39	6	1	23	1	45	-	-	46	3	4	3	0	-	364	75	26	14.0		
21	155	Klagen	4 m	24	0	3	8	1	39	0	2	-	4	0	15	0	-	11	-	58	46	8	4	25	6	48	-	-	36	6	3	2	0	-	349	58	25	14.0		
22	149	Karangnongko	4 m	30	0	4	9	5	46	0	4	-	6	0	18	0	0	28	-	36	46	14	21	57	61	17	-	-	33	14	0	0	0	-	449	61	26	17.3		
23	162	Sidoarjo	5 m										TIDAK BERFUNGSI (REHAB. TOTAL KANTOR DINAS)																				-	-	-					
24	166	Kludan	4 m	-	-	-	-	15	21	28	-	25	3	-	8	-	11	-	61	25	3	-	7	-	23	-	61	25	-	-	2	-	-	342	61	16	21.4			
25	166A	Putat	4 m	-	-	-	-	23	25	36	30	-	13	2	-	13	-	9	-	57	20	1	-	4	-	15	-	49	24	-	-	1	-	-	322	57	16	20.1		
26	21	Kedung Cangkring	6 m	-	-	-	-	54	25	10	8	-	5	10	-	17	-	50	32	1	-	-	3	-	-	-	2	20	4	75	1	-	-	317	75	16	19.8			
27	171	Porong	5 m	-	-	-	1	45	47	1	32	-	-	1	5	8	-	18	-	51	24	1	-	5	-	-	-	3	27	3	73	1	-	1	347	73	19	18.3		
28	20	Krembung/Biting	7 m	-	-	-	-	-	-	-	-	-	-	-	-	10	-	12	21	14	7	-	-	-	-	-	-	-	-	-	-	-	-	64	21	5	12.8			
29	170	Budug bulus	4 m	-	-	-	-	-	-	-	-	-	-	-	-	12	-	14	19	34	9	-	-	-	-	-	-	-	34	-	-	-	-	122	34	6	20.3			
30		Lengkong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																															Laporan : Bulanan								
BULAN JANUARI 2015																															Formulir : 09-O								
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Dinas --> Balai dan Propinsi								
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	13	-	-	6.2	-	-	-	-	-	-	-	14	17	25.2	-	26	12	5	34.2	-	4	5.4	51	-	45	-	42	-	24	27	351	51	16	22.0		
2	7	Ponokawan	12 m	-	5	-	-	27	-	-	-	-	-	-	14.5	6.5	3	-	18	2	30	82.5	-	29	3	32	5	-	-	56	1	3	-	317	82.5	16	19.8		
3	142	Bakalan	8 m	3.5	2	-	-	2	-	-	-	-	-	-	22	10	6	-	15	-	14	69	-	22	3	18	3	-	-	57	1	-	-	248	69	15	16.5		
4	140	Krian	12 m	-	5	-	-	24	-	-	-	-	-	-	20	9	6	-	18.5	3	28	103	-	54	3	33	2	-	-	79	4	-	-	391	103	15	26.1		
5	148	Ketawang	10 m	-	3	10	5	12	-	-	-	-	-	-	12	9	3	-	15	3	48	65	-	18	4	40	12	0.5	-	31	3	-	-	294	65	18	16.3		
6	159	Ketintang	7 m	2	4.5	2	-	4	-	-	-	-	-	-	15	10	5	-	10	15	17	85	-	1	12	48	3	-	-	30	2	2.5	1	269	85	19	14.2		
7	146A	Watu tulis	-	-	-	14	-	-	-	-	-	-	-	-	15	7	5	-	16	14	6	52	-	3	6	30	2	-	-	28	5	2	5	210	52	16	13.1		
8		Pertapan maduretno	-	-	30	-	4	-	-	-	-	-	-	-	6.5	11	1	-	14	18	30	71	-	-	6	46	16	-	-	22	-	13	1	290	71	15	19.3		
9	144	Cepicles	14 m	3	2	0	0	-	-	-	-	-	-	-	8	11	5	-	14	15	4	65	-	2	6	52	4	38	-	10	3	3	10	255	65	20	12.8		
10	143	Luwung	14 m	4	3	0	3	-	-	-	-	-	-	-	16	11	7	-	27	15	7	66	-	13	5	47	0	25	-	39	0	14	5	307	66	20	15.4		
11	22	Gedangrowo	10 m	8	4	0	0	-	-	-	-	-	-	-	12	10	5	-	30	16	10	30	-	6	32	28	3	35	-	11	18	6	30	294	35	20	14.7		
12	146	Prambon	12 m	10	3	0	0	-	-	-	-	-	-	-	13	10	0	-	33	11	6	37	-	10	12	26	0	27	-	9	6	2	15	230	37	20	11.5		
13	9	Botokan	8 m	0	9	29	3	14	0	-	-	-	-	-	11	13	3	0	24	8	52	48	0	0	35	14	57	0	-	47	7	5	7	386	57	24	16.1		
14	163	Durung bedug	7 m	6	2	0	-	9	-	-	-	-	-	-	16	6	9	-	61	18	13	34	-	0	72	52	3	1	-	39	11	1	4	357	72	20	17.9		
15	139	Bono	3 m	-	5	35	4	27	-	-	-	-	-	-	15	18	-	-	33	5	30	45	-	-	55	61	20	0	-	60	12	-	10	435	61	17	25.6		
16	147	Sruni	6 m	-	8	-	-	10	-	-	-	-	-	-	10	16	-	-	27	7	40	85	-	-	18	51	18	3	-	71	12	-	22	398	85	15	26.5		
17	26	Sedati	5 m	-	20	15	6	21	-	-	-	-	-	-	11	19	0	-	32	5	34	47	-	-	48	64	26	0	-	65	14	5	9	441	65	19	23.2		
18	182	Banjar Kemantren	-	0	22	-	3	10	2	-	-	-	-	-	10	7	2	-	34	6	45	38	-	-	85	72	30	18	-	48	18	0	8	458	85	20	22.9		
19	137	Ketegan	9 m	3	5	15	-	17	0	-	-	-	-	-	6	10	-	-	11	5	60	75	0	3	10	20	50	0	-	17	5	0	4	316	75	21	15.0		
20	153	Sumput	4 m	2	10	-	-	26	0	-	-	-	-	-	13	4	6	0	36	3	26	42	-	0	25	21	4	11	-	26	3	0	3	261	42	21	12.4		
21	155	Klagen	4 m	6	29	1	0	28	0	-	-	-	-	-	11	4	0	0	41	1	27	40	-	0	39	48	4	3	-	48	8	0	2	340	48	22	15.5		
22	149	Karangnongko	4 m	0	6	3	0	32	0	-	-	-	-	-	14	12	0	-	22	3	44	54	-	0	8	52	7	2	-	64	12	1	7	343	64	22	15.6		
23	162	Sidoarjo	5 m	TIDAK BERFUNGSI (REHAB. TOTAL KANTOR DINAS)																															-	-	-	-	
24	166	Kludan	4 m	6	18	-	26	21	-	-	-	-	-	-	24	5	15	-	32	3	21	37	-	12	73	31	8	-	-	20	23	6	7	388	73	19	20.4		
25	166A	Putat	4 m	10	12	-	28	15	-	-	-	-	-	-	20	8	18	-	31	6	17	36	-	14	70	35	10	-	-	19	15	8	12	384	70	19	20.2		
26	21	Kedung Cangkring	6 m	20	10	-	15	1	10	-	-	-	-	-	11	4	1	-	7	10	5	42	-	-	4	-	8	6	-	1	21	5	10	191	42	19	10.1		
27	171	Porong	5 m	28	8	-	13	3	11	-	1	-	-	-	16	5	1	-	12	14	3	57	1	2	10	-	10	8	-	2	26	19	20	270	57	22	12.3		
28	20	Krebung/Biting	7 m	10	5	-	8	12	-	-	-	-	-	-	6	17	11	-	36	-	8	21	-	-	42	7	4	-	-	-	-	-	42	229	42	14	16.4		
29	170	Budug bulus	4 m	-	-	-	-	-	-	-	-	-	-	-	15	9	13	-	34	-	11	23	-	-	17	9	7	-	-	8	15	-	-	161	34	11	14.6		
30		Lengkong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																																Laporan : Bulanan							
BULAN MARET 2015																																Formulir : 09-O							
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																																Dinas ----> Balai dan Propinsi							
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	-	2	1	12	32	1	3	-	-	-	-	-	-	-	20	7	9	74	-	8	6	19	-	1.2	-	-	-	2	-	197	74	15	13.1			
2	7	Ponokawan	12 m	-	16	1.5	8.5	18	30.5	2	-	14	-	14.5	-	-	3	-	46	24.5	48	29	-	-	27.5	40	-	1	42	50	-	-	4	-	420	50	19	22.1	
3	142	Bakalan	8 m	-	30	3	10	23	30	-	-	4	-	-	-	-	0	0	50	27	18	103.5	15	0	11	40	-	-	32	6	8.3	-	25	-	435	103.5	20	21.8	
4	140	Krian	12 m	-	23	1	13	25	32	2.5	-	6	-	20	-	6	1.5	-	89	18	18	26	-	-	48	53.5	-	-	26	34	5	-	10	-	457	89	20	22.9	
5	148	Ketawang	10 m	-	35	-	3	27	53	1	-	21	-	25	-	1	3	1	28	7	52	37	-	37	32	12	-	34	-	2	-	-	-	-	411	53	19	21.6	
6	159	Ketintang	7 m	-	29	5	8	12	9	2	-	2	-	7	-	9	5	2	25	4	15	80	-	8	18.5	-	2	5	-	1.5	-	-	-	-	249	80	20	12.5	
7	146A	Watu tulis	-	-	23	3	5	18	25	1	-	5	-	10	-	1	2	-	18	25	16	53	-	8	47	6	-	9	25	6	-	-	2	-	308	53	21	14.7	
8		Pertapan maduretno	-	-	16	-	3	18	14	12.5	-	12.5	-	3.5	-	-	1	-	5	3	34	30	-	10	21	1.5	13	27	37	-	7	-	-	-	269	37	19	14.2	
9	144	Cepiples	14 m	2	7	3	10	47	32	4	-	7	-	0	-	4	0	-	15	6	40	33	-	6	8	0	-	-	8	6	-	-	2	-	240	47	21	11.4	
10	143	Luwung	14 m	0	16	3	16	32	62	3	-	11	-	16	-	2	0	-	53	14	39	85	-	17	6	2	-	-	12	10	-	-	4	-	403	85	21	19.2	
11	22	Gedangrowo	10 m	20	10	5	40	60	30	4	-	50	-	2	-	5	0	-	13	20	12	78	-	32	16	16	0	4	0	0	-	-	-	-	417	78	22	19.0	
12	146	Prambon	12 m	12	8	5	32	48	22	3	-	25	-	0	-	6	0	-	33	21	8	84	-	16	28	5	0	3	0	0	-	-	-	-	359	84	22	16.3	
13	9	Botokan	8 m	-	52	0	4	22	41	0	0	18	0	17	-	3	0	-	52	7	25	87	-	25	18	60	-	62	-	0	0	2	0	-	495	87	24	20.6	
14	163	Durung bedug	7 m	-	17	15	20	35	8	2	-	7	-	8	5	21	86	-	24	5	12	100	-	55	47	30	-	7	-	4	3	1	-	-	512	100	22	23.3	
15	139	Bono	3 m	-	50	0	-	21	22	10	-	6	-	30	-	-	5	-	55	16	24	100	-	40	-	22	-	-	-	12	-	-	-	-	413	100	15	27.5	
16	147	Sruni	6 m	-	11	2	-	43	18	-	-	14	-	34	-	-	2	-	77	5	-	112	2	20	-	-	-	-	-	-	-	-	7	-	347	112	13	26.7	
17	26	Sedati	5 m	-	28	11	3	24	21	5	-	11	-	32	-	-	25	-	90	12	-	95	0	30	-	15	-	-	-	7	-	-	0	-	409	95	17	24.1	
18	182	Banjar Kemantren	-	-	8	3	1	44	20	0	2	19	-	29	-	-	23	-	83	4	6	98	0	23	2	-	-	-	-	-	0	-	2	-	367	98	19	19.3	
19	137	Ketegan	9 m	-	55	0	10	25	15	45	-	5	7	0	-	7	0	-	15	18	30	27	0	11	5	0	8	2	3	16	0	-	-	-	304	55	24	12.7	
20	153	Sumput	4 m	-	10	3	4	34	6	0	-	13	-	14	0	19	12	-	77	5	9	77	0	52	13	35	-	16	-	0	-	-	0	-	399	77	22	18.1	
21	155	Klagen	4 m	-	18	0	1	27	11	0	-	7	-	15	-	4	-	-	117	4	14	72	-	20	21	27	-	4	-	2	4	-	2	-	370	117	20	18.5	
22	149	Karangnongko	4 m	-	26	0	3	24	34	2	-	15	-	25	-	6	-	-	105	6	18	59	0	14	24	42	-	37	-	6	5	-	-	-	451	105	20	22.6	
23	162	Sidoarjo	5 m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
24	166	Kludan	4 m	-	58	26	40	33	17	7	-	13	-	17	-	55	-	-	42	27	1	87	-	17	29	36	-	-	-	11	13	5	-	-	534	87	19	28.1	
25	166A	Putat	4 m	-	50	29	43	34	20	2	-	9	-	8	-	43	-	38	26	-	87	-	15	13	29	-	-	-	12	10	2	-	-	470	87	18	26.1		
26	21	Kedung Cangkring	6 m	-	32	34	29	22	12	2	3	10	-	-	-	1	10	-	32	35	-	28	-	-	17	-	-	3	-	2	-	7	2	-	281	35	18	15.6	
27	171	Porong	5 m	2	35	26	33	27	14	2	2	14	-	-	-	2	4	-	19	53	-	25	-	5	8	-	-	2	-	6	-	8	7	-	294	53	20	14.7	
28	20	Krembung/Biting	7 m	-	57	5	41	49	3	1	-	23	-	-	-	-	52	-	3	5	-	24	-	-	68	21	-	-	4	-	-	2	2	-	360	68	16	22.5	
29	170	Budug bulus	4 m	-	54	3	42	43	4	-	-	27	-	-	-	-	57	-	9	5	3	30	-	24	34	22	-	-	-	5	-	-	4	-	366	57	16	22.9	
30		Lengkong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																															Laporan : Bulanan								
BULAN FEBRUARI 2016																															Formulir : 09-O								
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																															Dinas --> Balai dan Propinsi								
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	5	14	4	-	-	59	44	9	3	34	26	45	4	0	0	-	-	31	-	-	-	2	4	45	58	-	19	4	-	-	-	410	59	20	20.5	
2	7	Ponokawan	12 m	9	1	6	-	15,5	67	16	25	8	5	28,5	59	3	-	-	-	-	42	22	-	2	20	21	48	42	-	5,5	37	-	-	-	467	67	20	23.4	
3	142	Bakalan	8 m	-	2	3	-	15	40	30	50	4	38	68	40	4	0	0	-	17,5	72	10	2	-	3	12	5,5	70	30	7,5	-	-	-	-	524	72	23	22.8	
4	140	Krian	12 m	11	2	10	-	23	92	28	20	6	13	34	46	9	-	-	-	-	60	7	-	6	6,5	10	24	41,5	47	6	21	-	-	-	523	92	22	23.8	
5	148	Ketawang	10 m	1	0,5	2	-	9	33	13	18	6	3	38	36	1	10	0,5	-	-	64	12	-	18	13	28	31	76	3	5	2	-	-	-	423	76	23	18.4	
6	159	Ketintang	7 m	5	5	-	-	20	67	27	20	15	-	13	88	4	-	-	-	-	65	-	-	8	3	14	20	114	-	7	4	2	-	-	501	114	19	26.4	
7	146A	Watu tulis	-	5	10	20	-	10	100	25	40	10	40	51	80	2	-	-	-	-	90	-	-	5	5	5	4	19	-	-	3	5	-	-	529	100	20	26.5	
8		Pertapan maduretno	-	7	-	5,6	-	16,7	43	43	2,5	37	-	56	18,5	1	2	-	-	-	43,5	-	-	-	33	18,5	88	62	0,5	18	59	-	-	-	530	88	16	33.1	
9	144	Cepicles	14 m	2	27	5	-	4	68	31	60	4	31	32	57	0	-	-	-	4	27	0	14	0	11	5	24	55	-	12	4	0	-	-	477	68	24	19.9	
10	143	Luwung	14 m	7	5	0	-	12	53	48	49	3	33	35	87	2	-	-	-	7	23	7	0	0	17	8	4	90	0	19	3	-	-	512	90	24	21.3		
11	22	Gedangrowo	10 m	15	13	45	-	10	65	32	33	15	20	30	85	0	-	-	-	0	20	0	22	10	22	30	5	23	-	15	16	8	-	-	534	85	24	22.3	
12	146	Prambon	12 m	9	14	29	-	5	63	30	39	12	24	63	74	0	-	-	-	0	25	8	39	6	16	31	7	10	-	10	7	0	-	-	521	74	24	21.7	
13	9	Botokan	8 m	8	-	14	-	24	29	69	5	81	5	50	28	5	-	25	0	4	43	-	14	16	17	65	14	47	3	14	-	24	-	-	604	81	24	25.2	
14	163	Durung bedug	7 m	18	3	37	-	49	78	84	21	68	4	39	74	2	-	6	0	2	37	-	4	37	31	72	46	60	0	11	7	2	-	-	792	84	26	30.5	
15	139	Bono	3 m	-	-	15	-	22	12	49	18	45	9	31	37	8	4	11	0	7	28	-	3	18	2	-	10	51	0	40	20	-	-	-	440	51	23	19.1	
16	147	Sruni	6 m	5	-	17	-	27	46	102	35	56	0	38	43	0	-	11	-	3	20	-	-	5	64	20	49	81	0	25	50	-	-	-	697	102	22	31.7	
17	26	Sedati	5 m	5	-	25	-	18	8	20	55	90	12	7	25	-	-	-	0	-	30	-	-	-	-	-	-	-	-	-	-	-	-	295	90	12	24.6		
18	182	Banjar Kemantren	-	-	0	20	-	35	120	72	25	67	8	37	58	3	-	18	-	10	9	-	10	16	48	2	45	53	0	35	50	-	-	-	741	120	23	32.2	
19	137	Ketegan	9 m	8	2	5	-	18	80	105	165	145	0	70	78	7	-	10	0	5	19	-	-	-	72	5	50	50	-	-	15	60	-	-	969	165	22	44.0	
20	153	Sumpat	4 m	25	6	25	-	42	150	135	50	120	22	35	133	6	-	2	0	-	16	-	-	10	25	25	104	69	0	26	24	-	-	-	1,050	150	23	45.7	
21	155	Klagen	4 m	6	0	16	-	17	70	116	17	72	1	37	122	2	-	4	-	-	31	-	-	14	35	15	41	63	1	17	26	-	-	-	723	122	22	32.9	
22	149	Karangnongko	4 m	3	-	14	-	19	25	103	16	58	3	33	61	3	-	17	-	-	29	-	-	10	29	18	14	57	-	14	30	-	-	-	556	103	20	27.8	
23	162	Sidoarjo	5 m	-	-	15	-	40,5	145	120	44	170	2,5	55	62	3	-	4	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	618	170	10	61.8		
24	166	Kludan	4 m	36	23	47	-	53	83	23	34	21	9	37	98	0	0	27	8	11	13	-	5	66	26	17	32	59	-	24	14	5	-	-	771	98	26	29.7	
25	166A	Putat	4 m	39	19	45	-	55	31	28	32	24	10	40	97	0	0	24	21	13	12	-	4	63	20	-	5	38	-	36	14	16	-	-	686	97	25	27.4	
26	21	Kedung Cangkring	6 m	23	36	6	-	31	12	-	49	4	22	11	58	0	15	55	58	-	12	-	5	27	15	-	26	12	-	7	11	14	-	-	509	58	23	22.1	
27	171	Porong	5 m	13	42	7	-	30	16	57	-	1	31	35	71	1	0	70	57	-	8	-	7	42	32	-	20	29	-	6	11	18	-	-	604	71	23	26.3	
28	20	Krembung/Biting	7 m	52	8	46	-	5	59	3	8	10	17	36	123	0	0	4	-	-	2	-	1	49	24	2	7	25	-	1	-	3	-	-	485	123	23	21.1	
29	170	Budug bulus	4 m	49	-	23	-	30	62	11	16	12	8	52	116	38	0	11	-	-	-	-	6	71	34	-	5	38	-	4	-	5	-	-	591	116	20	29.6	
30		Lengkong	-																																				
TIDAK BERFUNGSI																																							

TIDAK BERFUNGSI

LAMPIRAN DATA CURAH HUJAN HARIAN KABUPATEN SIDOARJO

DATA HUJAN BULANAN																																Laporan : Bulanan							
BULAN OKTOBER 2016																																Formulir : 09-O							
DINAS PU PENGAIRAN KABUPATEN SIDOARJO																																Dinas --> Balai dan Propinsi							
No. Urut	No. Stasiun	Nama Stasiun	Elevasi dari SHVP	Tanggal Pengamatan																															Total	Hujan Ter-tinggi	Hari Hujan	Hujan Rata-rata	Ket.
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1	145	Kemlaten	-	-	40	103	-	-	-	-	-	-	Tidak Berfungsi																		143	103	2	71.5					
2	7	Ponokawan	12 m	29	7	39	-	-	2	-	-	30	129	14	7	-	21	-	-	-	-	-	-	-	-	-	22	2	-	-	15	-	-	-	317	129	12	26.4	
3	142	Bakalan	8 m	32.5	8	32.5	33	-	-	-	-	23	122.5	-	-	-	-	-	-	-	-	-	-	-	-	-	15.5	-	-	16	20	-	-	-	303	122.5	9	33.7	
4	140	Krian	12 m	33	9	34	2	-	-	-	-	15	122	4	2	-	18	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	259	122	10	25.9		
5	148	Ketawang	10 m	36	12	43	-	1	-	-	-	33	136	18	36	-	6	-	-	-	-	-	-	-	-	-	18	3	0.5	1	4	-	-	348	136	14	24.8		
6	159	Keintang	7 m	-	10	25	2	5	-	-	-	15	123	2	3	5	20	-	-	-	-	-	-	-	-	-	20	14	-	-	30	-	-	274	123	13	21.1		
7	146A	Watu tulis	-	34	35	20	-	-	-	-	-	20	125	-	-	-	-	-	-	-	-	-	-	-	-	-	20	5	-	-	-	-	-	259	125	7	37.0		
8		Pertapan maduretno	-	-	62	-	-	-	-	-	-	38	153	-	-	-	-	-	-	-	-	-	-	-	-	-	27.6	-	-	-	6	19	-	-	306	153	6	50.9	
9	144	Cepiples	14 m	-	3	42	-	-	-	-	-	11	103	13	35	63	-	-	-	-	-	-	-	-	-	-	15	2	-	8	7	-	15	-	317	103	12	26.4	
10	143	Luwung	14 m	-	5	40	-	7	-	-	-	11	105	-	-	-	-	-	-	-	-	-	-	-	-	27	3	-	9	6	-	21	-	234	105	10	23.4		
11	22	Gedangrowo	10 m	-	42	51	-	-	-	-	-	23	119	-	-	-	-	-	-	-	-	-	-	-	-	23	0	-	12	23	-	6	-	299	119	9	33.2		
12	146	Prambon	12 m	-	7	44	-	-	-	-	-	18	103	-	-	-	-	-	-	-	-	-	-	-	-	19	0	-	26	32	-	3	-	252	103	9	28.0		
13	9	Botokan	8 m	4	2	35	5	0	0	0	-	37	170	11	35	0	-	0	-	-	-	-	-	-	-	0	30	0	8	0	-	-	8	-	345	170	19	18.2	
14	163	Durung bedug	7 m	6	21	18	0	13	-	-	-	15	176	3	6	-	1	-	-	-	-	-	-	-	-	1	14	11	-	-	15	-	-	300	176	14	21.4		
15	139	Bono	3 m	10	29	68	14	0	3	0	0	19	85	0	85	2	0	0	0	0	0	-	-	0	0	0	18	0	16	0	0	0	0	0	349	85	29	12.0	
16	147	Sruni	6 m	0	87	20	6	-	5	-	0	30	150	5	39	0	0	-	-	-	-	-	-	-	-	34	-	5	0	-	-	-	-	381	150	15	25.4		
17	26	Sedati	5 m	8	68	40	10	3	7	-	-	43	67	17	65	0	3	-	-	-	-	-	-	-	-	0	32	-	7	3	-	-	-	373	68	16	23.3		
18	182	Banjar Kemantren	-	8	63	44	7	-	5	-	-	34	148	10	50	0	4	-	-	-	-	-	-	-	-	0	24	-	4	-	3	-	-	404	148	15	26.9		
19	137	Ketegan	9 m	5	-	83	11	11	-	-	-	39	165	90	80	90	21	0	-	-	-	-	-	-	-	75	26	5	-	-	-	-	-	701	165	14	50.1		
20	153	Sumput	4 m	-	112	100	1	0	-	-	-	80	167	5	42	0	0	0	-	-	-	-	-	-	0	17	-	-	-	-	-	-	-	524	167	13	40.3		
21	155	Klagen	4 m	-	0	0	0	0	-	-	-	35	148	0	30	0	-	-	-	-	-	-	-	-	-	0	0	-	-	-	-	-	-	213	148	11	19.4		
22	149	Karangnongko	4 m	-	30	31	8	0	6	-	-	26	157	11	35	0	-	-	-	-	-	-	-	-	-	25	-	-	-	28	-	-	-	357	157	12	29.8		
23	162	Sidoarjo	5 m	6	22	46	1	0	3	-	2	10	170	2	15	1	0	-	-	-	-	-	-	-	0	15	0	-	0	1	1	-	-	295	170	19	15.5		
24	166	Kludan	4 m	9	24	20	-	-	-	-	-	31	80	3	9	-	7	-	-	-	-	-	-	-	-	19	13	-	-	43	-	-	-	258	80	11	23.5		
25	166A	Putat	4 m	4	21	-	-	-	-	-	-	27	90	2	6	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	199	90	8	24.9	
26	21	Kedung Cangkring	6 m	5	10	6	-	-	-	-	-	3	52	1	13	8	4	-	-	-	-	-	1	-	-	5	2	-	-	5	10	-	-	125	52	14	8.9		
27	171	Porong	5 m	8	36	11	-	-	-	-	-	2	59	3	19	12	1	-	-	-	-	-	5	-	-	6	5	-	-	4	9	-	-	180	59	14	12.9		
28	20	Krembung/Biting	7 m	16	-	10	-	-	-	-	-	3	89	1	-	-	-	-	-	-	-	-	4	-	-	13	-	4	-	2	-	-	-	142	89	9	15.8		
29	170	Budug bulus	4 m	11	-	15	-	-	-	-	-	36	80	5	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	167	80	6	27.8		
30		Lengkong	-											TIDAK BERFUNGSI																		-	-	-	-				