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LAMPIRAN

Lampiran 1. Tabulasi data CH dan presipitasi GCM periode 1997-2017

No	Waktu	Y	X_1	X_2	...	X_{64}	D_1	D_2	D_3
1	Jan-97	593	5.84	7.34		11.46	0	1	0
2	Feb-97	401	4.87	6.85		10.21	0	1	0
3	Mar-97	28	4.27	6.3		9.18	0	0	1
4	Apr-97	62	2.85	5.54		8.16	0	0	1
5	May-97	38	1.57	3.14		6.47	0	0	1
6	Jun-97	33	1.19	1.96		7.41	0	0	1
7	Jul-97	0	0.55	1.38		7.48	0	0	1
8	Aug-97	0	0.76	0.88		7.17	0	0	1
9	Sep-97	0	1.02	1.37		6.38	0	0	1
10	Oct-97	0	2.69	1.92		6.84	0	0	1
11	Nov-97	269	4.34	4.69		6.97	0	1	0
12	Dec-97	348	5.34	6.61		9.69	0	1	0
13	Jan-98	167	5.24	6.72		12.01	0	0	1
14	Feb-98	172	5.77	6.76		10.75	0	0	1
15	Mar-98	315	4.15	6.74		9.36	0	1	0
⋮									
⋮									
⋮									
253	18-Jan	814	5.26	7.09	...	12.74	1	0	0
254	18-Feb	685	4.47	6.49		11.6	1	0	0
255	18-Mar	603	3.89	5.76		10.57	0	1	0
256	18-Apr	264	2.57	4.76		8.24	0	1	0
257	18-May	104	1.65	2.99		7.49	0	0	1
258	18-Jun	164	1.22	2.19		7.85	0	0	1
259	18-Jul	38	0.74	1.7		8.31	0	0	1
260	18-Aug	0	0.77	1.26		6.9	0	0	1
261	18-Sep	0	1.29	1.43		6.55	0	0	1
262	18-Oct	23	3.19	2.25		6.47	0	0	1
263	18-Nov	245	4.49	4.59		7.09	0	1	0
264	18-Dec	918	5.45	7.28	...	10.87	1	0	0

Lampiran 2. Nilai VIF dengan presipitasi GCM-lag

No	Prediktor	VIF	No	Prediktor	VIF
1	X_1	55.4600	33	X_{33}	2113.1150
2	X_2	569.9170	34	X_{34}	2705.7020
3	X_3	590.4750	35	X_{35}	1479.8530
4	X_4	464.9220	36	X_{36}	1125.9200
5	X_5	38.0250	37	X_{37}	135.7860
6	X_6	28.2050	38	X_{38}	36.7960
7	X_7	50.0000	39	X_{39}	53.0810
8	X_8	34.4280	40	X_{40}	128.3900
9	X_9	397.7540	41	X_{41}	1611.9890
10	X_{10}	1226.2330	42	X_{42}	2828.2160
11	X_{11}	1037.1600	43	X_{43}	1530.1010
12	X_{12}	1256.3900	44	X_{44}	1133.1000
13	X_{13}	254.1380	45	X_{45}	204.7830
14	X_{14}	37.3330	46	X_{46}	12.3780
15	X_{15}	28.2840	47	X_{47}	52.7110
16	X_{16}	12.7470	48	X_{48}	91.6220
17	X_{17}	1002.2090	49	X_{49}	831.8960
18	X_{18}	1411.9220	50	X_{50}	2500.1100
19	X_{19}	881.3470	51	X_{51}	1507.0900
20	X_{20}	1187.0740	52	X_{52}	537.9250
21	X_{21}	178.9900	53	X_{53}	314.5590
22	X_{22}	6.0230	54	X_{54}	33.7300
23	X_{23}	7.6200	55	X_{55}	38.4340
24	X_{24}	7.9740	56	X_{56}	119.1880
25	X_{25}	1747.6360	57	X_{57}	63.6230
26	X_{26}	2207.9020	58	X_{58}	952.9150
27	X_{27}	1558.6550	59	X_{59}	714.7720
28	X_{28}	1001.1610	60	X_{60}	139.6010
29	X_{29}	193.1460	61	X_{61}	178.0930
30	X_{30}	48.8190	62	X_{62}	30.0720
31	X_{31}	4.9990	63	X_{63}	55.5680
32	X_{32}	29.1160	64	X_{64}	90.8930

Lampiran 3. Skor Komponen Utama

	w_1	w_2	w_3	w_4	w_5
1	17.0776	-0.673	4.0900	-9.7766	-2.1333
2	14.0472	-0.5391	3.1826	-8.0700	-0.8270
3	11.2318	-0.6633	1.8508	-7.3486	0.2878
4	9.1456	-4.0455	1.8549	-9.2476	1.0525
5	5.4964	-3.3548	0.3673	-7.4600	3.1445
6	4.2585	-1.7763	-0.3008	-4.7073	3.3495
7	3.0079	0.1702	-0.4520	-2.8803	3.5446
8	2.9282	0.4888	-0.1446	-2.5089	3.4546
9	3.0374	0.1655	-0.3014	-2.7184	3.9098
10	4.1509	-0.9596	0.7568	-3.8749	3.4116
⋮					
⋮					
⋮					
244	8.2324	-3.2221	1.2262	-8.2925	1.2181
245	6.0262	-3.8359	0.7686	-7.3095	2.9665
246	4.0246	-1.3329	-0.4694	-4.6682	3.7106
247	3.2069	0.0544	-0.8541	-3.5229	3.5534
248	3.1594	0.7313	-0.8245	-2.9206	3.5774
249	3.0877	0.1108	-0.3969	-3.2696	3.3856
250	4.7168	-1.1096	0.8248	-3.8429	2.9277
251	8.5130	-1.5651	1.8907	-7.7411	1.5061
252	17.5260	-1.7025	3.6683	-10.9300	-2.0140

Lampiran 4. Peubah *Dummy*

No	Waktu	Y	D_1	D_2	D_3
1	Jan-97	593	0	1	0
2	Feb-97	401	0	1	0
3	Mar-97	28	0	0	1
4	Apr-97	62	0	0	1
5	May-97	38	0	0	1
6	Jun-97	33	0	0	1
7	Jul-97	0	0	0	1
8	Aug-97	0	0	0	1
9	Sep-97	0	0	0	1
10	Oct-97	0	0	0	1
11	Nov-97	269	0	1	0
12	Dec-97	348	0	1	0
13	Jan-98	167	0	0	1
14	Feb-98	172	0	0	1
15	Mar-98	315	0	1	0
⋮					
⋮					
⋮					
252	Dec-17	844	1	0	0
253	Jan-18	814	1	0	0
254	Feb-18	685	1	0	0
255	Mar-18	603	0	1	0
256	Apr-18	264	0	1	0
257	May-18	104	0	0	1
258	Jun-18	164	0	0	1
259	Jul-18	38	0	0	1
260	Aug-18	0	0	0	1
261	Sep-18	0	0	0	1
262	Oct-18	23	0	0	1
263	Nov-18	245	0	1	0
264	Dec-18	918	1	0	0