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LAMPIRAN

Lampiran 1. Data Kemiskinan di kabupaten/kota di Provinsi Sulawesi Selatan Tahun 2019

Kab/Kot	Y	X ₁	X ₂	X ₃	X ₄
KepulauanSelayar	12.8	66.9	1.2	98.3	34.3
Bulukumba	7.3	68.3	3.3	98.8	29.4
Bantaeng	9.0	68.3	4.0	95.6	54.1
Jeneponto	14.9	64.0	2.1	86.3	44.8
Takalar	8.7	66.9	4.1	92.9	36.9
Gowa	7.5	69.7	4.9	89.0	34.2
Sinjai	9.1	67.1	2.3	94.6	35.2
Maros	9.9	69.5	4.7	86.5	39.8
Pangkep	14.1	68.3	5.4	95.2	29.8
Barru	8.6	70.6	5.8	88.1	34.3
Bone	10.1	65.7	3.3	90.5	37.9
Soppeng	7.3	68.3	3.5	95.1	45.6
Wajo	6.9	69.1	3.3	90.0	42.4
Sidrap	4.8	71.1	4.8	87.3	43.3
Pinrang	8.5	71.1	3.1	92.1	34.4
Enrekang	12.3	72.7	2.4	95.0	25.1
Luwu	12.8	70.4	4.7	94.9	25.3
TanaToraja	12.4	68.3	2.7	94.2	34.2
LuwuUtara	13.6	69.5	3.0	97.1	19.4
LuwuTimur	7.0	72.8	4.1	100.0	28.9
Toraja Utara	12.4	69.2	3.0	90.2	38.0
KotaMakassar	4.3	82.3	10.4	100.0	24.9
KotaParePare	5.3	77.6	6.4	96.0	21.6
KotaPalopo	7.8	78.0	10.3	98.9	7.4

Kab/Kot	X_5	X_6	X_7	X_8	X_9
KepulauanSelayar	41.1	59.6	85.5	45.2	61.9
Bulukumba	30.5	57.8	74.5	90.4	37.9
Bantaeng	59.4	66.4	91.3	47.3	40.2
Jeneponto	51.2	62.3	84.9	68.7	93.5
Takalar	40.9	62.3	65.5	76.2	21.7
Gowa	34.6	61.4	72.1	89.9	25.7
Sinjai	53.5	58.0	85.1	86.8	39.9
Maros	43.9	58.6	62.6	53.7	41.6
Pangkep	26.5	63.9	86.6	80.7	55.3
Barru	28.5	55.4	78.4	88.2	49.8
Bone	47.5	58.5	67.8	75.8	49.5
Soppeng	43.3	60.4	83.9	96.7	52.5
Wajo	39.3	61.6	69.4	89.7	49.2
Sidrap	23.4	63.3	72.5	91.7	24.3
Pinrang	33.4	61.5	53.5	76.9	32.5
Enrekang	58.0	59.8	58.9	84.4	65.2
Luwu	45.9	60.3	57.2	64.4	52.6
TanaToraja	68.2	61.6	28.5	75.4	50.7
LuwuUtara	38.1	58.7	49.5	71.3	58.7
LuwuTimur	37.4	55.5	30.5	79.0	27.0
Toraja Utara	76.2	60.8	55.7	89.9	59.4
KotaMakassar	19.3	57.6	99.0	100.0	24.8
KotaParePare	27.3	58.2	69.8	91.1	37.1
KotaPalopo	15.1	60.4	84.5	71.2	30.3

Lampiran 2. Tabel Awal Simpleks untuk Ilustrasi Estimasi Parameter Model RGWR Kabupaten Pinrang dengan Algoritma Simpleks

Tabel Simpleks Awal

C_j			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	...	0.55	0.00	...	0.55	
C_b	V_b	W_b	X_1	X_2	X_3	X_4	X_5	X_6	X_7	X_8	X_9	X_{10}	X_{11}	...	X_{34}	X_{35}	...	X_{58}
0.00	X_{11}	12.83	1.00	66.91	1.17	98.28	34.25	41.11	59.60	85.45	45.23	61.94	1.00	...	0.00	-1.00	...	0.00
0.00	X_{12}	7.26	1.00	68.28	3.31	98.77	29.36	30.51	57.81	74.52	90.36	37.87	0.00	...	0.00	0.00	...	0.00
0.01	X_{13}	9.03	1.00	68.30	3.98	95.58	54.07	59.44	66.43	91.31	47.27	40.15	0.00	...	0.00	0.00	...	0.00
0.00	X_{14}	14.88	1.00	64.00	2.12	86.27	44.81	51.22	62.31	84.94	68.68	93.52	0.00	...	0.00	0.00	...	0.00
0.05	X_{15}	8.7	1.00	66.94	4.13	92.90	36.85	40.92	62.28	65.53	76.21	21.66	0.00	...	0.00	0.00	...	0.00
0.18	X_{16}	7.53	1.00	69.66	4.87	88.95	34.19	34.56	61.38	72.09	89.92	25.70	0.00	...	0.00	0.00	...	1.00
0.15	X_{17}	9.14	1.00	67.05	2.28	94.58	35.22	53.52	58.04	85.12	86.78	39.86	0.00	...	0.00	0.00	...	0.00
0.33	X_{18}	9.89	1.00	69.50	4.71	86.53	39.82	43.93	58.61	62.58	53.73	41.58	0.00	...	0.00	0.00	...	0.00
0.47	X_{19}	14.06	1.00	68.29	5.41	95.21	29.80	26.49	63.90	86.58	80.68	55.31	0.00	...	0.00	0.00	...	0.00
0.80	X_{20}	8.57	1.00	70.60	5.79	88.13	34.26	28.50	55.39	78.39	88.24	49.75	0.00	...	0.00	0.00	...	0.00
0.51	X_{21}	10.06	1.00	65.67	3.25	90.49	37.85	47.51	58.50	67.76	75.83	49.54	0.00	...	0.00	0.00	...	0.00
0.80	X_{22}	7.25	1.00	68.26	3.53	95.11	45.62	43.34	60.41	83.89	96.68	52.45	0.00	...	0.00	0.00	...	0.00
0.86	X_{23}	6.91	1.00	69.05	3.30	89.99	42.44	39.31	61.63	69.42	89.67	49.17	0.00	...	0.00	0.00	...	0.00
0.98	X_{24}	4.79	1.00	71.05	4.75	87.31	43.32	23.40	63.25	72.46	91.66	24.32	0.00	...	0.00	0.00	...	0.00
1.00	X_{25}	8.46	1.00	71.12	3.11	92.11	34.40	33.42	61.51	53.45	76.90	32.53	0.00	...	0.00	0.00	...	0.00
0.96	X_{26}	12.33	1.00	72.66	2.40	95.01	25.09	57.97	59.79	58.92	84.41	65.15	0.00	...	0.00	0.00	...	0.00
0.66	X_{27}	12.78	1.00	70.39	4.66	94.87	25.27	45.90	60.28	57.16	64.37	52.56	0.00	...	0.00	0.00	...	0.00
0.72	X_{28}	12.35	1.00	68.25	2.74	94.17	34.20	68.23	61.55	28.54	75.41	50.68	0.00	...	0.00	0.00	...	0.00
0.19	X_{29}	13.6	1.00	69.46	3.04	97.07	19.41	38.07	58.68	49.47	71.28	58.70	0.00	...	0.00	0.00	...	0.00

0.00	x_{30}	6.98	1.00	72.80	4.08	100.00	28.92	37.41	55.54	30.47	78.95	27.01	0.00	...	0.00	0.00	...	0.00
0.62	x_{31}	12.41	1.00	69.23	3.00	90.17	37.97	76.15	60.84	55.67	89.85	59.43	0.00	...	0.00	0.00	...	0.00
0.22	x_{32}	4.28	1.00	82.25	10.39	100.00	24.85	19.34	57.64	99.04	100.00	24.82	0.00	...	0.00	0.00	...	0.00
0.97	x_{33}	5.26	1.00	77.62	6.42	96.03	21.58	27.33	58.17	69.82	91.10	37.06	0.00	...	0.00	0.00	...	0.00
0.55	x_{34}	7.82	1.00	77.98	10.32	98.94	7.38	15.06	60.42	84.52	71.15	30.31	0.00	...	1.00	0.00	...	-1.00
	Z_j	99.90	11.04	784.88	49.26	1023.57	361.14	445.13	665.29	735.37	917.35	497.89	0.00	...	0.00	-1.00	...	0.00
	$C_j - Z_j$		-11.04	-784.88	-49.26	-1023.57	-361.14	-445.13	-665.29	-735.37	-917.35	-497.89	0.00	...	0.00	0.00	...	1.09

Lampiran 3. Tabel Kedua Simpleks untuk Ilustrasi Estimasi Parameter Model RGWR Kabupaten Pinrang dengan Algoritma Simpleks

Tabel Simpleks Kedua

C_j			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	...	0.00	1.00	...	0.00
C_b	V_b	W_b	X_1	X_2	X_3	X_4	X_5	X_6	X_7	X_8	X_9	X_{10}	X_{11}	...	X_{34}	X_{35}	...	X_{58}
0.00	X_{11}	8.62	0.02	-13.93	-9.04	0.00	9.83	22.10	2.95	-11.89	-53.05	37.55	1.00	...	0.00	-1.00	...	0.00
0.00	X_{12}	3.03	0.01	-12.96	-6.95	0.00	4.82	11.41	0.88	-23.30	-8.41	13.36	0.00	...	0.00	0.00	...	0.00
0.01	X_{13}	4.94	0.04	-10.31	-5.95	0.00	30.32	40.95	11.34	-3.35	-48.31	16.43	0.00	...	0.00	0.00	...	0.00
0.00	X_{14}	11.19	0.14	-6.96	-6.84	0.00	23.37	34.54	12.58	-0.50	-17.59	72.11	0.00	...	0.00	0.00	...	0.00
0.05	X_{15}	4.72	0.07	-9.47	-5.52	0.00	13.76	22.95	8.73	-26.48	-16.69	-1.40	0.00	...	0.00	0.00	...	0.00
0.18	X_{16}	3.72	0.11	-3.50	-4.37	0.00	12.09	17.36	10.11	-16.01	0.97	3.62	0.00	...	0.00	0.00	...	0.00
0.15	X_{17}	5.09	0.05	-10.74	-7.55	0.00	11.72	35.23	3.52	-8.55	-7.80	16.39	0.00	...	0.00	0.00	...	0.00
0.33	X_{18}	6.19	0.13	-1.67	-4.28	0.00	18.32	27.20	8.73	-23.12	-32.80	20.10	0.00	...	0.00	0.00	...	0.00
0.47	X_{19}	9.99	0.05	-10.02	-4.48	0.00	6.14	8.08	9.02	-7.72	-14.53	31.68	0.00	...	0.00	0.00	...	0.00
0.80	X_{20}	4.80	0.12	-1.89	-3.37	0.00	12.36	11.46	4.59	-8.89	0.11	27.88	0.00	...	0.00	0.00	...	0.00
0.51	X_{21}	6.19	0.10	-8.76	-6.15	0.00	15.36	30.01	6.34	-21.86	-14.66	27.08	0.00	...	0.00	0.00	...	0.00
0.80	X_{22}	3.18	0.05	-9.97	-6.35	0.00	21.99	24.95	5.59	-10.31	1.57	28.84	0.00	...	0.00	0.00	...	0.00
0.86	X_{23}	3.06	0.10	-4.97	-6.05	0.00	20.08	21.91	9.76	-19.71	-0.32	26.83	0.00	...	0.00	0.00	...	0.00
0.98	X_{24}	1.05	0.13	-0.76	-4.32	0.00	21.62	6.51	12.92	-14.01	4.35	2.65	0.00	...	0.00	0.00	...	0.00
1.00	X_{25}	4.52	0.08	-4.64	-6.46	0.00	11.51	15.61	8.42	-37.78	-15.21	9.67	0.00	...	0.00	0.00	...	0.00
0.96	X_{26}	8.26	0.05	-5.49	-7.47	0.00	1.48	39.60	5.03	-35.18	-10.60	41.57	0.00	...	0.00	0.00	...	0.00
0.66	X_{27}	8.72	0.05	-7.64	-5.20	0.00	1.69	27.55	5.60	-36.80	-30.50	29.01	0.00	...	0.00	0.00	...	0.00
0.72	X_{28}	8.32	0.06	-9.20	-7.04	0.00	10.80	50.02	7.27	-64.73	-18.76	27.31	0.00	...	0.00	0.00	...	0.00
0.19	X_{29}	9.45	0.03	-10.38	-7.05	0.00	-4.71	19.30	2.73	-46.67	-25.79	34.61	0.00	...	0.00	0.00	...	0.00

0.00	x_{30}	2.70	0.00	-9.45	-6.31	0.00	4.07	18.07	-2.10	-68.57	-21.05	2.19	0.00	...	0.00	0.00	...	0.00
0.62	x_{31}	8.55	0.10	-4.93	-6.37	0.00	15.56	58.71	8.87	-33.63	-0.32	37.05	0.00	...	0.00	0.00	...	0.00
0.00	x_4	0.04	0.01	0.82	0.10	1.00	0.25	0.19	0.58	0.99	1.00	0.25	0.00	...	0.00	0.00	...	0.00
0.97	x_{33}	1.15	0.04	-1.36	-3.56	0.00	-2.28	8.76	2.82	-25.29	-4.93	13.23	0.00	...	0.00	0.00	...	0.00
0.55	x_{34}	3.59	0.01	-3.40	0.04	0.00	-17.21	-4.07	3.39	-13.47	-27.79	5.75	0.00	...	1.00	0.00	...	-1.00
	Z_j	56.09	0.81	-57.01	-57.09	0.00	106.78	247.17	75.31	-278.37	-106.23	243.84	0.00	...	0.55	0.00	...	-0.55
	$C_j - Z_j$		-0.81	57.01	57.09	0.00	-106.78	-247.17	-75.31	278.37	106.23	-243.84	0.00	...	0.00	0.00	...	1.09

Lampiran 4. Galat Model Regresi Linier Berganda

Kab/Kota	Galat (ϵ)
Selayar	0.381368
Bulukumba	-0.993439
Bantaeng	-0.459236
Jeneponto	-0.576186
Takalar	0.318381
Gowa	0.297424
Sinjai	0.245044
Maros	0.387970
Pangkep	2.273394
Barru	0.627772
Bone	-0.729503
Soppeng	-0.729465
Wajo	-1.511542
Sidrap	-0.090973
Pinrang	0.798715
Enrekang	0.299017
Luwu	0.208057
Tana Toraja	-0.270559
Luwu Utara	0.450991
Luwu Timur	0.225956
Toraja Utara	0.581269
Makassar	1.431610
Parepare	-1.412042
Palopo	-1.754021

Lampiran 5. Matriks Jarak *Euclidean* Antar Kabupaten/Kota

Kab/Kota	Selayar	Bulukumba	Bantaeng	Jeneponto
Selayar	0	0.627091137	0.779477642	0.837367392
Bulukumba	0.627091137	0	0.25968153	0.462000909
Bantaeng	0.779477642	0.25968153	0	0.227916663
Jeneponto	0.837367392	0.462000909	0.227916663	0
Takalar	1.235229353	0.76503866	0.509133995	0.40013716
Gowa	1.360839829	0.81953024	0.589679867	0.556750881
Sinjai	1.01448569	0.427241373	0.520403735	0.740996241
Maros	1.412918789	0.817174806	0.63690114	0.681379093
Pangkep	1.57373198	0.963443313	0.805525556	0.863254155
Barru	1.90477347	1.277850932	1.176575352	1.273141155
Bone	1.585872612	1.021373061	1.07917063	1.276491069
Soppeng	1.862092923	1.242304116	1.196676263	1.335557851
Wajo	2.042924933	1.438202665	1.423436514	1.577765167
Sidrap	2.289858852	1.671961982	1.622888339	1.751068836
Pinrang	2.462290423	1.839690133	1.772818484	1.885496546
Enrekang	2.644882826	2.030206903	1.984554041	2.110754747
Luwu	2.726050187	2.163259093	2.191413703	2.363192003
Tana Toraja	3.084571134	2.479790816	2.449576318	2.58301735
Luwu Utara	3.569032767	3.001228686	3.015755263	3.175712521
Luwu Timur	3.560918935	3.073310933	3.153469267	3.34816584
Toraja Utara	3.200162305	2.599315005	2.57467591	2.711229644
Makassar	1.435415603	0.883867995	0.661001678	0.635545764
Parepare	2.272297569	1.646769831	1.567832419	1.674048108
Palopo	3.130670634	2.551105	2.556115802	2.712221123

Kab/Kota	Takalar	Gowa	Sinjai	Maros
Selayar	1.235229353	1.360839829	1.01448569	1.412918789
Bulukumba	0.76503866	0.81953024	0.427241373	0.817174806
Bantaeng	0.509133995	0.589679867	0.520403735	0.63690114
Jeneponto	0.40013716	0.556750881	0.740996241	0.681379093
Takalar	0	0.216327138	0.859353415	0.427028429
Gowa	0.216327138	0	0.800315058	0.226379302
Sinjai	0.859353415	0.800315058	0	0.680619448
Maros	0.427028429	0.226379302	0.680619448	0
Pangkep	0.595380755	0.382017458	0.757315552	0.182681546
Barru	1.028584531	0.814438394	0.953080992	0.609364544
Bone	1.253224971	1.102963009	0.594154125	0.89248766
Soppeng	1.163668008	0.962792188	0.859072993	0.738332185
Wajo	1.425521341	1.226714305	1.028446423	1.001593934
Sidrap	1.539602039	1.327694176	1.281202276	1.114724186
Pinrang	1.642907737	1.427376476	1.460768882	1.22657234
Enrekang	1.886131902	1.671773335	1.632626738	1.464976554
Luwu	2.228885161	2.029470348	1.736556116	1.804795976
Tana Toraja	2.363293206	2.148840935	2.070210005	1.941924522
Luwu Utara	3.00246315	2.793324696	2.575631861	2.575578857
Luwu Timur	3.265403765	3.07610237	2.654053656	2.849740703
Toraja Utara	2.495555488	2.281369809	2.186557745	2.073461975
Makassar	0.286989645	0.07899578	0.83362839	0.20105278
Parepare	1.427057487	1.211515408	1.282835534	1.01147766
Palopo	2.535907623	2.326983212	2.127908141	2.109005111

Kab/Kota	Pangkep	Barru	Bone	Soppeng
Selayar	1.57373198	1.90477347	1.585872612	1.862092923
Bulukumba	0.963443313	1.277850932	1.021373061	1.242304116
Bantaeng	0.805525556	1.176575352	1.07917063	1.196676263
Jeneponto	0.863254155	1.273141155	1.276491069	1.335557851
Takalar	0.595380755	1.028584531	1.253224971	1.163668008
Gowa	0.382017458	0.814438394	1.102963009	0.962792188
Sinjai	0.757315552	0.953080992	0.594154125	0.859072993
Maros	0.182681546	0.609364544	0.89248766	0.738332185
Pangkep	0	0.433229904	0.835944859	0.594874452
Barru	0.433229904	0	0.720455671	0.273450554
Bone	0.835944859	0.720455671	0	0.48195729
Soppeng	0.594874452	0.273450554	0.48195729	0
Wajo	0.859358301	0.497152296	0.514367357	0.264704915
Sidrap	0.94570901	0.516837439	0.808140906	0.430107607
Pinrang	1.048811315	0.61727554	1.006835446	0.601898442
Enrekang	1.290763726	0.857547928	1.121574705	0.790534462
Luwu	1.657851111	1.259381557	1.144579078	1.06668098
Tana Toraja	1.767931062	1.334709199	1.520356517	1.25294957
Luwu Utara	2.412129095	1.985623413	1.9859889	1.84733575
Luwu Timur	2.715421835	2.332406135	2.074373916	2.120582384
Toraja Utara	1.900176569	1.467030464	1.628129454	1.378737403
Makassar	0.3284504	0.755692205	1.093152666	0.919723161
Parepare	0.833160732	0.402667363	0.884335386	0.431082228
Palopo	1.945987224	1.520702217	1.544815233	1.381509635

Kab/Kota	Wajo	Sidrap	Pinrang	Enrekang
Selayar	2.042924933	2.289858852	2.462290423	2.644882826
Bulukumba	1.438202665	1.671961982	1.839690133	2.030206903
Bantaeng	1.423436514	1.622888339	1.772818484	1.984554041
Jeneponto	1.577765167	1.751068836	1.885496546	2.110754747
Takalar	1.425521341	1.539602039	1.642907737	1.886131902
Gowa	1.226714305	1.327694176	1.427376476	1.671773335
Sinjai	1.028446423	1.281202276	1.460768882	1.632626738
Maros	1.001593934	1.114724186	1.22657234	1.464976554
Pangkep	0.859358301	0.94570901	1.048811315	1.290763726
Barru	0.497152296	0.516837439	0.61727554	0.857547928
Bone	0.514367357	0.808140906	1.006835446	1.121574705
Soppeng	0.264704915	0.430107607	0.601898442	0.790534462
Wajo	0	0.298363715	0.498540476	0.612813747
Sidrap	0.298363715	0	0.20017759	0.361667178
Pinrang	0.498540476	0.20017759	0	0.256960979
Enrekang	0.612813747	0.361667178	0.256960979	0
Luwu	0.803405696	0.774516067	0.817275539	0.618452071
Tana Toraja	1.042373319	0.832197617	0.725974219	0.477171277
Luwu Utara	1.597993954	1.468787729	1.410403397	1.153472215
Luwu Timur	1.856447423	1.852242564	1.875469062	1.643233163
Toraja Utara	1.161122344	0.961627925	0.859793453	0.609643384
Makassar	1.184400225	1.271466858	1.36441115	1.611261403
Parepare	0.420202082	0.197226313	0.215861832	0.465932782
Palopo	1.134766225	1.00410746	0.958705003	0.704033522

Kab/Kota	Luwu	Tana Toraja	Luwu Utara	Luwu Timur
Selayar	2.726050187	3.084571134	3.569032767	3.560918935
Bulukumba	2.163259093	2.479790816	3.001228686	3.073310933
Bantaeng	2.191413703	2.449576318	3.015755263	3.153469267
Jeneponto	2.363192003	2.58301735	3.175712521	3.34816584
Takalar	2.228885161	2.363293206	3.00246315	3.265403765
Gowa	2.029470348	2.148840935	2.793324696	3.07610237
Sinjai	1.736556116	2.070210005	2.575631861	2.654053656
Maros	1.804795976	1.941924522	2.575578857	2.849740703
Pangkep	1.657851111	1.767931062	2.412129095	2.715421835
Barru	1.259381557	1.334709199	1.985623413	2.332406135
Bone	1.144579078	1.520356517	1.9859889	2.074373916
Soppeng	1.06668098	1.25294957	1.84733575	2.120582384
Wajo	0.803405696	1.042373319	1.597993954	1.856447423
Sidrap	0.774516067	0.832197617	1.468787729	1.852242564
Pinrang	0.817275539	0.725974219	1.410403397	1.875469062
Enrekang	0.618452071	0.477171277	1.153472215	1.643233163
Luwu	0	0.594941451	0.843061265	1.078234743
Tana Toraja	0.594941451	0	0.718824331	1.349616297
Luwu Utara	0.843061265	0.718824331	0	0.793867186
Luwu Timur	1.078234743	1.349616297	0.793867186	0
Toraja Utara	0.633356768	0.134058462	0.595945391	1.26695414
Makassar	1.985062027	2.087884477	2.739316958	3.038361131
Parepare	0.963117792	0.940220806	1.614422813	2.038030852
Palopo	0.431688178	0.352153642	0.466585543	0.999274384

Kab/Kota	Toraja Utara	Makassar	Parepare	Palopo
Selayar	3.200162305	1.435415603	2.272297569	3.130670634
Bulukumba	2.599315005	0.883867995	1.646769831	2.551105
Bantaeng	2.57467591	0.661001678	1.567832419	2.556115802
Jeneponto	2.711229644	0.635545764	1.674048108	2.712221123
Takalar	2.495555488	0.286989645	1.427057487	2.535907623
Gowa	2.281369809	0.07899578	1.211515408	2.326983212
Sinjai	2.186557745	0.83362839	1.282835534	2.127908141
Maros	2.073461975	0.20105278	1.01147766	2.109005111
Pangkep	1.900176569	0.3284504	0.833160732	1.945987224
Barru	1.467030464	0.755692205	0.402667363	1.520702217
Bone	1.628129454	1.093152666	0.884335386	1.544815233
Soppeng	1.378737403	0.919723161	0.431082228	1.381509635
Wajo	1.161122344	1.184400225	0.420202082	1.134766225
Sidrap	0.961627925	1.271466858	0.197226313	1.00410746
Pinrang	0.859793453	1.36441115	0.215861832	0.958705003
Enrekang	0.609643384	1.611261403	0.465932782	0.704033522
Luwu	0.633356768	1.985062027	0.963117792	0.431688178
Tana Toraja	0.134058462	2.087884477	0.940220806	0.352153642
Luwu Utara	0.595945391	2.739316958	1.614422813	0.466585543
Luwu Timur	1.26695414	3.038361131	2.038030852	0.999274384
Toraja Utara	0	2.220844948	1.073728322	0.295571931
Makassar	2.220844948	0	1.148721387	2.273444355
Parepare	1.073728322	1.148721387	0	1.156303348
Palopo	0.295571931	2.273444355	1.156303348	0

Lampiran 6. Adaptive Bandwidth dengan Metode Cross Validation

Kab/Kota	<i>Bandwidth</i>
Selayar	3.200067123
Bulukumba	2.599248973
Bantaeng	2.574650489
Jeneponto	2.712219765
Takalar	2.535852353
Gowa	2.326920736
Sinjai	2.186477414
Maros	2.108956429
Pangkep	1.945924478
Barru	1.904247415
Bone	1.628071575
Soppeng	1.846697716
Wajo	1.597966247
Sidrap	1.750960485
Pinrang	1.875420056
Enrekang	2.030144373
Luwu	2.228833837
Tana Toraja	2.479749432
Luwu Utara	3.015737057
Luwu Timur	3.26525045
Toraja Utara	2.599281258
Makassar	2.27337231
Parepare	1.674010746
Palopo	2.556108939

Lampiran 7. Matriks Pembobot Model GWR

Kab/Kota	Selayar	Bulukumba	Bantaeng	Jeneponto
Selayar	1.000000	0.941794	0.908342	0.904680
Bulukumba	0.961599	1.000000	0.989827	0.970984
Bantaeng	0.940668	0.990019	1.000000	0.992938
Jeneponto	0.931528	0.968407	0.992164	1.000000
Takalar	0.851003	0.913369	0.960895	0.978235
Gowa	0.819159	0.900589	0.947544	0.957862
Sinjai	0.899498	0.972982	0.959145	0.925358
Maros	0.805053	0.901160	0.938806	0.936886
Pangkep	0.758152	0.862610	0.902114	0.898696
Barru	0.645702	0.758307	0.791165	0.779655
Bone	0.754406	0.845591	0.824311	0.778494
Soppeng	0.661402	0.771566	0.783969	0.757520
Wajo	0.592445	0.693843	0.694339	0.661596
Sidrap	0.487965	0.586232	0.602680	0.583172
Pinrang	0.407947	0.499051	0.525876	0.516717
Enrekang	0.316884	0.389923	0.405859	0.394344
Luwu	0.274313	0.307338	0.275544	0.240814
Tana Toraja	0.070881	0.089805	0.094798	0.093005
Luwu Utara	0.000000	0.000000	0.000000	0.000000
Luwu Timur	0.000000	0.000000	0.000000	0.000000
Toraja Utara	0.000000	0.000000	0.000000	0.000730
Makassar	0.798796	0.884368	0.934087	0.945091
Parepare	0.495789	0.598607	0.629180	0.619034
Palopo	0.042902	0.036701	0.014346	0.000000

Kab/Kota	Takalar	Gowa	Sinjai	Maros
Selayar	0.762728	0.657981	0.784721	0.551152
Bulukumba	0.908984	0.875959	0.961818	0.849861
Bantaeng	0.959690	0.935780	0.943351	0.908797
Jeneponto	0.975102	0.942752	0.885147	0.895614
Takalar	1.000000	0.991357	0.845527	0.959001
Gowa	0.992723	1.000000	0.866022	0.988478
Sinjai	0.885159	0.881707	1.000000	0.895847
Maros	0.971643	0.990535	0.903101	1.000000
Pangkep	0.944876	0.973047	0.880032	0.992497
Barru	0.835475	0.877495	0.809993	0.916513
Bone	0.755764	0.775323	0.926157	0.820911
Soppeng	0.789423	0.828801	0.845627	0.877434
Wajo	0.683991	0.722078	0.778755	0.774447
Sidrap	0.631388	0.674439	0.656643	0.720617
Pinrang	0.580262	0.623718	0.553653	0.661740
Enrekang	0.446782	0.483831	0.442450	0.517468
Luwu	0.227448	0.239320	0.369206	0.267646
Tana Toraja	0.131465	0.147204	0.103524	0.152130
Luwu Utara	0.000000	0.000000	0.000000	0.000000
Luwu Timur	0.000000	0.000000	0.000000	0.000000
Toraja Utara	0.031529	0.038768	0.000000	0.033377
Makassar	0.987192	0.998847	0.854637	0.990912
Parepare	0.683310	0.728922	0.655767	0.769974
Palopo	0.000000	0.000000	0.052857	0.000000

Kab/Kota	Pangkep	Barru	Bone	Soppeng
Selayar	0.345952	0.000000	0.051167	0.000000
Bulukumba	0.754868	0.549688	0.606430	0.547452
Bantaeng	0.828641	0.618238	0.560627	0.580085
Jeneponto	0.803200	0.553001	0.385264	0.476961
Takalar	0.906387	0.708235	0.407469	0.602930
Gowa	0.961460	0.817076	0.541040	0.728185
Sinjai	0.848539	0.749497	0.866816	0.783594
Maros	0.991187	0.897598	0.699491	0.840150
Pangkep	1.000000	0.948240	0.736362	0.896233
Barru	0.950434	1.000000	0.804175	0.978074
Bone	0.815455	0.856858	1.000000	0.931888
Soppeng	0.906546	0.979379	0.912367	1.000000
Wajo	0.804972	0.931840	0.900184	0.979454
Sidrap	0.763809	0.926335	0.753608	0.945755
Pinrang	0.709502	0.894922	0.617554	0.893768
Enrekang	0.560011	0.797199	0.525420	0.816747
Luwu	0.274163	0.562611	0.505752	0.666360
Tana Toraja	0.174573	0.508723	0.127945	0.539663
Luwu Utara	0.000000	0.000000	0.000000	0.000000
Luwu Timur	0.000000	0.000000	0.000000	0.000000
Toraja Utara	0.046467	0.406485	0.000000	0.442594
Makassar	0.971510	0.842514	0.549168	0.751959
Parepare	0.816682	0.955286	0.704956	0.945509
Palopo	0.000000	0.362263	0.099661	0.440350

Kab/Kota	Wajo	Sidrap	Pinrang	Enrekang
Selayar	0.000000	0.000000	0.000000	0.000000
Bulukumba	0.189963	0.088199	0.037740	0.000000
Bantaeng	0.206511	0.140938	0.106424	0.044409
Jeneponto	0.025124	0.000000	0.000000	0.000000
Takalar	0.204185	0.226849	0.232587	0.136842
Gowa	0.410679	0.425032	0.420731	0.321889
Sinjai	0.585783	0.464595	0.393311	0.353275
Maros	0.607131	0.594695	0.572251	0.479276
Pangkep	0.710790	0.708283	0.687250	0.595760
Barru	0.903207	0.912873	0.891667	0.821572
Bone	0.896388	0.786979	0.711783	0.694787
Soppeng	0.972560	0.939661	0.896997	0.848369
Wajo	1.000000	0.970964	0.929335	0.908882
Sidrap	0.965138	1.000000	0.988607	0.968263
Pinrang	0.902666	0.986930	1.000000	0.983979
Enrekang	0.852931	0.957336	0.981227	1.000000
Luwu	0.747225	0.804337	0.810093	0.907198
Tana Toraja	0.574488	0.774108	0.850154	0.944755
Luwu Utara	0.000000	0.296336	0.434426	0.677180
Luwu Timur	0.000000	0.000000	0.000000	0.344844
Toraja Utara	0.472016	0.698379	0.789820	0.909823
Makassar	0.450634	0.472700	0.470710	0.370090
Parepare	0.930852	0.987312	0.986752	0.947326
Palopo	0.495713	0.671143	0.738680	0.879737

Kab/Kota	Luwu	Tana Toraja	Luwu Utara	Luwu Timur
Selayar	0.000000	0.000000	0.000000	0.000000
Bulukumba	0.057977	0.000000	0.009599	0.114110
Bantaeng	0.033296	0.414046	0.000000	0.067295
Jeneponto	0.000000	0.000000	0.000000	0.000000
Takalar	0.000000	0.091720	0.008784	0.000000
Gowa	0.170894	0.249081	0.142062	0.112500
Sinjai	0.392953	0.303031	0.270575	0.339327
Maros	0.344307	0.386734	0.270605	0.238311
Pangkep	0.446732	0.491706	0.360244	0.308421
Barru	0.680729	0.710294	0.566482	0.489759
Bone	0.736284	0.624097	0.566323	0.596409
Soppeng	0.770959	0.744700	0.624764	0.578228
Wajo	0.870069	0.823302	0.719222	0.676755
Sidrap	0.879245	0.887374	0.762791	0.678217
Pinrang	0.865544	0.914291	0.781274	0.670097
Enrekang	0.923006	0.962972	0.853706	0.746741
Luwu	1.000000	0.942438	0.921850	0.890958
Tana Toraja	0.928749	1.000000	0.943186	0.829161
Luwu Utara	0.856925	0.915971	1.000000	0.940890
Luwu Timur	0.765970	0.703786	0.930704	1.000000
Toraja Utara	0.919250	0.997077	0.960950	0.849447
Makassar	0.206782	0.291080	0.174917	0.134144
Parepare	0.813275	0.856238	0.713419	0.610427
Palopo	0.962487	0.979833	0.976063	0.906344

Kab/Kota	Toraja Utara	Makassar	Parepare	Palopo
Selayar	0.000000	0.601329	0.000000	0.000000
Bulukumba	0.000000	0.848841	0.032281	0.003911
Bantaeng	0.018843	0.915460	0.122832	0.000000
Jeneponto	0.000000	0.921846	0.000000	0.000000
Takalar	0.078219	0.984064	0.273281	0.015744
Gowa	0.229656	0.998793	0.476229	0.171242
Sinjai	0.292355	0.865537	0.412747	0.306978
Maros	0.363665	0.992179	0.634913	0.319236
Pangkep	0.465582	0.979126	0.752291	0.420410
Barru	0.681454	0.889503	0.942140	0.646060
Bone	0.607652	0.768783	0.720927	0.634747
Soppeng	0.718644	0.836328	0.933686	0.707888
Wajo	0.800451	0.728571	0.936991	0.802915
Sidrap	0.863130	0.687198	0.986119	0.845687
Pinrang	0.890584	0.639795	0.983372	0.859327
Enrekang	0.944990	0.497668	0.922531	0.924137
Luwu	0.940627	0.237558	0.668989	0.971478
Tana Toraja	0.997340	0.156526	0.684541	0.981020
Luwu Utara	0.947434	0.000000	0.069925	0.966680
Luwu Timur	0.762417	0.000000	0.000000	0.847169
Toraja Utara	1.000000	0.045677	0.588592	0.986629
Makassar	0.269988	1.000000	0.529117	0.208939
Parepare	0.829359	0.744678	1.000000	0.795363
Palopo	0.987069	0.000000	0.522881	1.000000

Lampiran 8. Hasil Estimasi Parameter Model *Geographically Weighted Regression*

Kab/Kota	b0	b1	b2	b3
Selayar	39.60167871	-0.477231291	0.447439412	-0.11388752
Bulukumba	38.88163466	-0.481374765	0.459117637	-0.105502608
Bantaeng	38.87074622	-0.487642063	0.475439959	-0.099819262
Jenepono	39.03143606	-0.490833617	0.483986608	-0.097663807
Takalar	38.09932501	-0.497953938	0.510169525	-0.083232024
Gowa	37.63580184	-0.501838854	0.521038643	-0.076983759
Sinjai	37.99784811	-0.480342747	0.45563074	-0.101490324
Maros	37.34481995	-0.50388845	0.522844011	-0.074734465
Pangkep	36.76023853	-0.511432619	0.540733443	-0.065061374
Barro	31.69923378	-0.479711513	0.494290616	-0.05076815
Bone	35.57597198	-0.46348329	0.358738691	-0.096277521
Soppeng	31.03750461	-0.457016591	0.422864814	-0.058479778
Wajo	30.52237911	-0.408124083	0.203733823	-0.075136933
Sidrap	29.52303522	-0.389155399	0.174860679	-0.073265261
Pinrang	29.36344403	-0.383065718	0.154757971	-0.070552329
Enrekang	32.90590236	-0.389326392	0.082424291	-0.062977285
Luwu	37.01173253	-0.385894691	0.008378507	-0.064119379
Tana Toraja	35.90896949	-0.390632255	0.027012315	-0.0534573
Luwu Utara	39.49635549	-0.383319524	-0.033881214	-0.068832717
Luwu Timur	37.48732353	-0.358079417	-0.03365716	-0.067922396
Toraja Utara	36.6305723	-0.390067214	0.014310954	-0.054975639
Makassar	37.40363706	-0.504507531	0.529281508	-0.073059031
Parepare	28.58984779	-0.405010179	0.249967047	-0.064940935
Palopo	38.37165228	-0.387812594	-0.010095729	-0.065514208

Kab/Kota	b4	b5	b6
Selayar	-0.275857622	0.045032678	0.302240988
Bulukumba	-0.271485696	0.044664531	0.304563441
Bantaeng	-0.269702058	0.043854987	0.303960098
Jeneponto	-0.269335645	0.043265892	0.302643214
Takalar	-0.263208692	0.042924329	0.303822028
Gowa	-0.259851417	0.042921137	0.305047833
Sinjai	-0.267675387	0.045361082	0.308452897
Maros	-0.257906972	0.043113795	0.307011942
Pangkep	-0.25313489	0.043003024	0.30919908
Barru	-0.215778347	0.054556069	0.30561127
Bone	-0.259203655	0.041668852	0.321181178
Soppeng	-0.209927017	0.055597586	0.29957023
Wajo	-0.200153152	0.046471027	0.298541601
Sidrap	-0.18190992	0.048286349	0.283084554
Pinrang	-0.175264066	0.047944203	0.273616503
Enrekang	-0.173043718	0.044006255	0.225628683
Luwu	-0.178799219	0.044537467	0.175200243
Tana Toraja	-0.171393947	0.045622338	0.172926351
Luwu Utara	-0.180071257	0.049544473	0.142539452
Luwu Timur	-0.176452077	0.048536759	0.146438758
Toraja Utara	-0.172548037	0.046407617	0.165053589
Makassar	-0.258007484	0.042900456	0.305474252
Parepare	-0.186407734	0.050206246	0.302032646
Palopo	-0.178547171	0.047199187	0.157718302

Kab/Kota	b7	b8	b9
Selayar	0.037580739	-0.066528292	0.082146459
Bulukumba	0.033958705	-0.065061289	0.083910492
Bantaeng	0.031667874	-0.065093498	0.084780306
Jeneponto	0.030854516	-0.06551847	0.08498997
Takalar	0.0241511	-0.064094395	0.087729861
Gowa	0.021309494	-0.062993529	0.088998585
Sinjai	0.031975623	-0.062993828	0.085246873
Maros	0.020347987	-0.062014289	0.089606276
Pangkep	0.016006294	-0.060716698	0.091556654
Barru	-0.000405081	-0.046798316	0.097732232
Bone	0.032307812	-0.062901113	0.09140181
Soppeng	0.0008062	-0.045886364	0.097924179
Wajo	0.005200153	-0.060111248	0.108252546
Sidrap	0.000117805	-0.059013549	0.111433006
Pinrang	-0.001175925	-0.059198309	0.112528391
Enrekang	-0.009557667	-0.057043619	0.108976719
Luwu	-0.017584531	-0.055048788	0.099507665
Tana Toraja	-0.013135273	-0.05563899	0.100598242
Luwu Utara	-0.013698839	-0.056803151	0.092526684
Luwu Timur	-0.017527478	-0.057930269	0.095221146
Toraja Utara	-0.013182451	-0.055711459	0.098829029
Makassar	0.019483602	-0.062491127	0.08975892
Parepare	0.004523225	-0.062305794	0.109753896
Palopo	-0.014866899	-0.055849885	0.0960378

Lampiran 9. Galat Model *Geographically Weighted Regression*

Kab/Kota	Galat (ϵ)
Selayar	0.122144511
Bulukumba	-0.680614831
Bantaeng	-0.320891891
Jeneponto	-0.412763037
Takalar	-0.018509225
Gowa	-0.319417627
Sinjai	0.353344808
Maros	0.28432385
Pangkep	0.589868623
Barru	0.559622602
Bone	-0.438131553
Soppeng	-0.219481311
Wajo	-1.367152133
Sidrap	0.018591759
Pinrang	0.908759641
Enrekang	0.076848499
Luwu	0.206771655
Tana Toraja	-0.360715904
Luwu Utara	0.053713128
Luwu Timur	0.180178003
Toraja Utara	0.539982546
Makassar	0.24467123
Parepare	-0.887398141
Palopo	-0.326980013

Lampiran 10. Adaptive Bandwidth dengan Metode Absolute Cross Validation

Kab/Kota	<i>Bandwidth</i>
Selayar	3.200162305
Bulukumba	2.599315005
Bantaeng	2.57467591
Jeneponto	2.712221123
Takalar	2.535907623
Gowa	2.326983212
Sinjai	2.186557745
Maros	2.109005111
Pangkep	1.945987224
Barru	1.90477347
Bone	1.628129454
Soppeng	1.84733575
Wajo	1.597993954
Sidrap	1.751068836
Pinrang	1.875469062
Enrekang	2.030206903
Luwu	2.228885161
Tana Toraja	2.479790816
Luwu Utara	3.015755263
Luwu Timur	3.265403765
Toraja Utara	2.599315005
Makassar	2.273444355
Parepare	1.674048108
Palopo	2.556115802

Lampiran 11. Matriks Pembobot Model RGWR

Kab/Kota	Selayar	Bulukumba	Bantaeng	Jeneponto
Selayar	1.000000	0.886982	0.825088	0.818447
Bulukumba	0.924677	1.000000	0.979758	0.942810
Bantaeng	0.884863	0.980138	1.000000	0.985927
Jeneponto	0.867752	0.937815	0.984389	1.000000
Takalar	0.724221	0.834252	0.923321	0.956943
Gowa	0.671040	0.811070	0.897841	0.917500
Sinjai	0.809108	0.946697	0.919961	0.856288
Maros	0.648129	0.812098	0.881359	0.877755
Pangkep	0.574816	0.744107	0.813813	0.807654
Barru	0.416959	0.575048	0.625949	0.607862
Bone	0.569150	0.715037	0.679495	0.606053
Soppeng	0.437479	0.595333	0.614614	0.573837
Wajo	0.351019	0.481439	0.482115	0.437710
Sidrap	0.238140	0.343692	0.363232	0.340090
Pinrang	0.166450	0.249077	0.276555	0.266997
Enrekang	0.100441	0.152064	0.164731	0.155508
Luwu	0.075271	0.094478	0.075932	0.057992
Tana Toraja	0.005032	0.008073	0.008990	0.008650
Luwu Utara	0.000000	0.000000	0.000000	0.000000
Luwu Timur	0.000000	0.000000	0.000000	0.000000
Toraja Utara	0.000000	0.000000	0.000000	0.000001
Makassar	0.638094	0.782117	0.872522	0.893197
Parepare	0.245837	0.358354	0.395877	0.383204
Palopo	0.001845	0.001351	0.000206	0.000000

Kab/Kota	Takalar	Gowa	Sinjai	Maros
Selayar	0.581769	0.432963	0.615812	0.303791
Bulukumba	0.826259	0.767315	0.925100	0.722275
Bantaeng	0.921008	0.875691	0.889919	0.825920
Jeneponto	0.950825	0.888788	0.783500	0.802133
Takalar	1.000000	0.982790	0.714934	0.919686
Gowa	0.985499	1.000000	0.750012	0.977089
Sinjai	0.783516	0.777419	1.000000	0.802550
Maros	0.944092	0.981161	0.815605	1.000000
Pangkep	0.892795	0.946824	0.774473	0.985050
Barro	0.698030	0.770009	0.656111	0.840003
Bone	0.571195	0.601144	0.857777	0.673908
Soppeng	0.623204	0.686926	0.715105	0.769901
Wajo	0.467862	0.521417	0.606485	0.599785
Sidrap	0.398672	0.454891	0.431214	0.519308
Pinrang	0.336725	0.389049	0.306567	0.437920
Enrekang	0.199636	0.234120	0.195798	0.267796
Luwu	0.051748	0.057293	0.136347	0.071653
Tana Toraja	0.017293	0.021682	0.010731	0.023155
Luwu Utara	0.000000	0.000000	0.000000	0.000000
Luwu Timur	0.000000	0.000000	0.000000	0.000000
Toraja Utara	0.000997	0.001507	0.000000	0.001117
Makassar	0.974549	0.997696	0.730422	0.981907
Parepare	0.466931	0.531348	0.430064	0.592876
Palopo	0.000000	0.000000	0.002801	0.000000

Kab/Kota	Pangkep	Barru	Bone	Soppeng
Selayar	0.119712	0.000000	0.002625	0.000000
Bulukumba	0.569849	0.302430	0.367791	0.300046
Bantaeng	0.686664	0.382479	0.314338	0.336835
Jeneponto	0.645150	0.306083	0.148462	0.227837
Takalar	0.821548	0.501825	0.166065	0.363856
Gowa	0.924410	0.667779	0.292760	0.530527
Sinjai	0.720034	0.561953	0.751387	0.614254
Maros	0.982452	0.805784	0.489318	0.706038
Pangkep	1.000000	0.899214	0.542256	0.803362
Barru	0.903331	1.000000	0.646720	0.956658
Bone	0.664986	0.734341	1.000000	0.868502
Soppeng	0.821836	0.959205	0.832424	1.000000
Wajo	0.648000	0.868395	0.810344	0.959357
Sidrap	0.583428	0.858172	0.567951	0.894523
Pinrang	0.503420	0.800989	0.381407	0.798953
Enrekang	0.313644	0.635705	0.276102	0.667283
Luwu	0.075191	0.316803	0.255821	0.444343
Tana Toraja	0.030494	0.259075	0.016386	0.291580
Luwu Utara	0.000000	0.000000	0.000000	0.000000
Luwu Timur	0.000000	0.000000	0.000000	0.000000
Toraja Utara	0.002165	0.165497	0.000000	0.196231
Makassar	0.943836	0.709976	0.301621	0.565701
Parepare	0.666988	0.912618	0.496992	0.894058
Palopo	0.000000	0.131490	0.009945	0.194249

Kab/Kota	Wajo	Sidrap	Pinrang	Enrekang
Selayar	0.000000	0.000000	0.000000	0.000000
Bulukumba	0.036097	0.007799	0.001428	0.000000
Bantaeng	0.042658	0.019893	0.011336	0.001977
Jeneponto	0.000633	0.000000	0.000000	0.000000
Takalar	0.041703	0.051504	0.054115	0.018740
Gowa	0.168674	0.180713	0.177040	0.103639
Sinjai	0.343158	0.215910	0.154719	0.124831
Maros	0.368624	0.353722	0.327497	0.229736
Pangkep	0.505237	0.501715	0.472335	0.354959
Barru	0.815789	0.833356	0.795080	0.674999
Bone	0.803517	0.619378	0.506656	0.482756
Soppeng	0.945874	0.882976	0.804614	0.719746
Wajo	1.000000	0.942778	0.863671	0.826077
Sidrap	0.931493	1.000000	0.977345	0.937537
Pinrang	0.814812	0.974034	1.000000	0.968217
Enrekang	0.727500	0.916502	0.962808	1.000000
Luwu	0.558358	0.646997	0.656268	0.823018
Tana Toraja	0.330054	0.599287	0.722775	0.892568
Luwu Utara	0.000000	0.087867	0.188751	0.458600
Luwu Timur	0.000000	0.000000	0.000000	0.118945
Toraja Utara	0.222816	0.487785	0.623833	0.827787
Makassar	0.203088	0.223507	0.221594	0.136996
Parepare	0.866489	0.974789	0.973681	0.897434
Palopo	0.245749	0.450487	0.545668	0.773950

Kab/Kota	Luwu	Tana Toraja	Luwu Utara	Luwu Timur
Selayar	0.000000	0.000000	0.000000	0.000000
Bulukumba	0.003366	0.000000	0.000092	0.013040
Bantaeng	0.001112	0.000587	0.000000	0.004540
Jeneponto	0.000000	0.000000	0.000000	0.000000
Takalar	0.000000	0.008418	0.000077	0.000000
Gowa	0.029218	0.062054	0.020185	0.012675
Sinjai	0.154434	0.091842	0.073216	0.115185
Maros	0.118568	0.149579	0.073232	0.056826
Pangkep	0.199592	0.241791	0.129782	0.095164
Barru	0.463412	0.504531	0.320908	0.239911
Bone	0.542132	0.389513	0.320727	0.355749
Soppeng	0.594394	0.554590	0.390335	0.334394
Wajo	0.757030	0.677836	0.517285	0.458038
Sidrap	0.773081	0.787440	0.581855	0.460020
Pinrang	0.749176	0.835933	0.610394	0.449071
Enrekang	0.851947	0.927317	0.728816	0.557657
Luwu	1.000000	0.888194	0.849808	0.793824
Tana Toraja	0.862580	1.000000	0.889600	0.687534
Luwu Utara	0.734332	0.839008	1.000000	0.885284
Luwu Timur	0.586727	0.495329	0.866211	1.000000
Toraja Utara	0.845028	0.994163	0.923425	0.721585
Makassar	0.042774	0.084741	0.030599	0.018016
Parepare	0.661430	0.733152	0.508971	0.372666
Palopo	0.926384	0.960073	0.952699	0.821475

Kab/Kota	Toraja Utara	Makassar	Parepare	Palopo
Selayar	0.000000	0.361627	0.000000	0.000000
Bulukumba	0.000000	0.720547	0.001045	0.000015
Bantaeng	0.000356	0.838076	0.015097	0.000000
Jeneponto	0.000000	0.849809	0.000000	0.000000
Takalar	0.006122	0.968383	0.074700	0.000248
Gowa	0.052751	0.997587	0.226816	0.029325
Sinjai	0.085482	0.749168	0.170381	0.094238
Maros	0.132264	0.984420	0.403135	0.101914
Pangkep	0.216779	0.958691	0.565959	0.176747
Barru	0.464391	0.791229	0.887633	0.417396
Bone	0.369253	0.591049	0.519754	0.402906
Soppeng	0.516459	0.699463	0.871775	0.501108
Wajo	0.640730	0.530841	0.877958	0.644674
Sidrap	0.745000	0.472269	0.972432	0.715188
Pinrang	0.793145	0.409367	0.967022	0.738444
Enrekang	0.893008	0.247705	0.851069	0.854031
Luwu	0.884782	0.056457	0.447566	0.943770
Tana Toraja	0.994687	0.024517	0.468615	0.962400
Luwu Utara	0.897633	0.000000	0.004895	0.934471
Luwu Timur	0.581289	0.000000	0.000000	0.717697
Toraja Utara	1.000000	0.002092	0.346463	0.973437
Makassar	0.072904	1.000000	0.279987	0.043657
Parepare	0.687844	0.554569	1.000000	0.632604
Palopo	0.974307	0.000000	0.273426	1.000000

Lampiran 12. Hasil Estimasi Parameter Model *Robust Geographically Weighted Regression*

Kab/Kota	b0	b1	b2	b3
Selayar	46.95438517	-0.448009886	0.336666287	-0.190422252
Bulukumba	50.52382412	-0.497460805	0.403909357	-0.166533212
Bantaeng	50.52382412	-0.497460805	0.403909357	-0.166533212
Jenepono	50.52382412	-0.497460805	0.403909357	-0.166533212
Takalar	46.43387891	-0.601283711	0.734236154	-0.046355611
Gowa	46.43387891	-0.601283711	0.734236154	-0.046355611
Sinjai	50.52382412	-0.497460805	0.403909357	-0.166533212
Maros	46.43387891	-0.601283711	0.734236154	-0.046355611
Pangkep	44.99707181	-0.445694745	-0.037506065	-0.021723979
Barro	32.57299736	-0.389097205	0.141879064	0.013574449
Bone	31.26710187	-0.286680045	-0.066421149	-0.16881222
Soppeng	32.41210935	-0.344531946	0.409035199	-0.099544867
Wajo	58.89796174	-0.568341354	-0.037300113	-0.179285201
Sidrap	58.89796174	-0.568341354	-0.037300113	-0.179285201
Pinrang	56.19538877	-0.52351462	0.057988214	-0.214162747
Enrekang	52.9104784	-0.446931984	-7.15645E-05	-0.198857447
Luwu	43.76199431	-0.265432205	-0.15099953	-0.117641963
Tana Toraja	77.72801086	-0.535557672	-0.43877084	-0.18218199
Luwu Utara	79.82158209	-0.537783029	-0.474746239	-0.166875242
Luwu Timur	43.76199431	-0.265432205	-0.15099953	-0.117641963
Toraja Utara	72.45645572	-0.499351226	-0.353435066	-0.165405583
Makassar	46.43387891	-0.601283711	0.734236154	-0.046355611
Parepare	58.89796174	-0.568341354	-0.037300113	-0.179285201
Palopo	72.45645572	-0.499351226	-0.353435066	-0.165405583

Kab/Kota	b4	b5	b6
Selayar	-0.323611519	0.053119611	0.295796437
Bulukumba	-0.298029264	0.043670576	0.241347588
Bantaeng	-0.298029264	0.043670576	0.241347588
Jeneponto	-0.298029264	0.043670576	0.241347588
Takalar	-0.239052571	-0.006068319	0.263312965
Gowa	-0.239052571	-0.006068319	0.263312965
Sinjai	-0.298029264	0.043670576	0.241347588
Maros	-0.239052571	-0.006068319	0.263312965
Pangkep	-0.289984788	-0.038117891	0.182102196
Barru	-0.240923244	0.005730826	0.195969259
Bone	-0.310518155	0.013357071	0.331467393
Soppeng	-0.216588506	0.080867938	0.199594442
Wajo	-0.243178723	0.017778309	0.224590823
Sidrap	-0.243178723	0.017778309	0.224590823
Pinrang	-0.235458343	0.043220369	0.226052234
Enrekang	-0.203006583	0.041362188	0.193126659
Luwu	-0.143106993	0.032492184	0.047356744
Tana Toraja	-0.268902496	0.098567502	-0.057483275
Luwu Utara	-0.271349586	0.106275046	-0.107133715
Luwu Timur	-0.143106993	0.032492184	0.047356744
Toraja Utara	-0.247422877	0.091397199	-0.049165354
Makassar	-0.239052571	-0.006068319	0.263312965
Parepare	-0.243178723	0.017778309	0.224590823
Palopo	-0.247422877	0.091397199	-0.049165354

Kab/Kota	b7	b8	b9
Selayar	0.057343054	-0.075889926	0.064187484
Bulukumba	0.056984209	-0.074779674	0.065005831
Bantaeng	0.056984209	-0.074779674	0.065005831
Jeneponto	0.056984209	-0.074779674	0.065005831
Takalar	0.013911892	-0.084786762	0.09225844
Gowa	0.013911892	-0.084786762	0.09225844
Sinjai	0.056984209	-0.074779674	0.065005831
Maros	0.013911892	-0.084786762	0.09225844
Pangkep	0.051210279	-0.110285072	0.07683318
Barru	0.004419507	-0.074135413	0.098104473
Bone	0.074456188	-0.076678021	0.113199061
Soppeng	0.001928426	-0.040937067	0.085680271
Wajo	-0.012645455	-0.044049446	0.12213158
Sidrap	-0.012645455	-0.044049446	0.12213158
Pinrang	-0.006545478	-0.035886859	0.117927639
Enrekang	-0.002509594	-0.066304742	0.117889365
Luwu	-0.011091922	-0.091020564	0.10139641
Tana Toraja	0.047242052	-0.082104581	0.007589363
Luwu Utara	0.05201539	-0.085258661	-0.003640847
Luwu Timur	-0.011091922	-0.091020564	0.10139641
Toraja Utara	0.032059698	-0.078385798	0.019901175
Makassar	0.013911892	-0.084786762	0.09225844
Parepare	-0.012645455	-0.044049446	0.12213158
Palopo	0.032059698	-0.078385798	0.019901175

Lampiran 13. Galat Model *Robust Geographically Weighted Regression*

Kab/Kota	Galat (ϵ)
Selayar	3.55271E-15
Bulukumba	-0.671351831
Bantaeng	-8.88178E-15
Jeneponto	-5.32907E-15
Takalar	7.10543E-15
Gowa	3.55271E-15
Sinjai	-7.10543E-15
Maros	-7.10543E-15
Pangkep	-1.59872E-14
Barru	1.24345E-14
Bone	1.24345E-14
Soppeng	-2.66454E-15
Wajo	-1.884366911
Sidrap	-6.21725E-15
Pinrang	1.067396773
Enrekang	-5.32907E-15
Luwu	1.24345E-14
Tana Toraja	2.4869E-14
Luwu Utara	1.77636E-14
Luwu Timur	2.39808E-14
Toraja Utara	-1.77636E-14
Makassar	1.15463E-14
Parepare	4.44089E-15
Palopo	1.59872E-14

Lampiran 14. Perbandingan Nilai Estimasi Persentase Penduduk Miskin di Sulawesi Selatan Tahun 2019

KabKot	Y	MLR	GWR	RGWR
KepulauanSelayar	12.83	12.45	12.71	12.83
Bulukumba	7.26	8.25	7.94	7.93
Bantaeng	9.03	9.49	9.35	9.03
Jeneponto	14.88	15.46	15.29	14.88
Takalar	8.7	8.38	8.72	8.7
Gowa	7.53	7.23	7.85	7.53
Sinjai	9.14	8.9	8.79	9.14
Maros	9.89	9.5	9.61	9.89
Pangkep	14.06	11.79	13.47	14.06
Barru	8.57	7.94	8.01	8.57
Bone	10.06	10.79	10.50	10.06
Soppeng	7.25	7.98	7.47	7.25
Wajo	6.91	8.42	8.28	8.79
Sidrap	4.79	4.88	4.77	4.79
Pinrang	8.46	7.66	7.55	7.39
Enrekang	12.33	12.03	12.25	12.33
Luwu	12.78	12.57	12.57	12.78
TanaToraja	12.35	12.62	12.71	12.35
LuwuUtara	13.6	13.15	13.55	13.6
LuwuTimur	6.98	6.75	6.80	6.98
Toraja Utara	12.41	11.83	11.87	12.41
KotaMakassar	4.28	2.85	4.04	4.28
KotaParePare	5.26	6.67	6.15	5.26
KotaPalopo	7.82	9.57	8.15	7.82