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LAMPIRAN

Lampiran 1. Estimasi Parameter Model MGTWR

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
1	Kepulauan Selayar	2018	77.4443	-11.6005	-1.4864	-0.7326	-0.3045	-1.9137	0.9578	-0.4057
2	Bulukumba	2018	78.6776	-8.1947	-1.7535	-1.0430	-0.4867	-2.1197	0.9578	-0.4057
3	Bantaeng	2018	79.8218	-5.0821	-1.4715	-1.0358	-0.6501	-2.2758	0.9578	-0.4057
4	Jeneponto	2018	79.8269	-4.3091	-1.3321	-0.9735	-1.0882	-2.3098	0.9578	-0.4057
5	Takalar	2018	80.6410	-3.5262	-1.4225	-0.6215	0.3194	-2.4447	0.9578	-0.4057
6	Sinjai	2018	79.8086	-4.6416	-1.6049	-1.0045	-0.0503	-2.5157	0.9578	-0.4057
7	Sidenreng Rappang	2018	80.7115	-4.6729	-1.4649	-1.2923	-0.2785	-2.1508	0.9578	-0.4057
8	Bone	2018	80.6010	-4.6236	-1.5675	-1.1168	-0.0905	-2.1992	0.9578	-0.4057
9	Gowa	2018	80.8110	-3.4898	-1.5773	-0.4285	0.4334	-2.3377	0.9578	-0.4057
10	Pangkajene dan Kepulauan	2018	80.7719	-3.5968	-1.6545	-1.0074	0.1336	-1.9333	0.9578	-0.4057
11	Maros	2018	80.8560	-3.4640	-1.6278	-0.8557	0.2259	-1.9417	0.9578	-0.4057
12	Enrekang	2018	81.1952	-4.8671	-1.3359	-1.4801	0.1617	-2.7671	0.9578	-0.4057
13	Barru	2018	80.5640	-4.5608	-1.7031	-1.1136	-0.0917	-2.0883	0.9578	-0.4057
14	Tana Toraja	2018	80.4662	-3.7602	-0.6422	-1.1235	-0.0424	-2.6905	0.9578	-0.4057
15	Soppeng	2018	80.5908	-4.5550	-1.6736	-1.1845	-0.0852	-2.0134	0.9578	-0.4057
16	Luwu	2018	81.5226	-4.2499	-0.8834	-0.7763	-0.0242	-3.1781	0.9578	-0.4057
17	Wajo	2018	80.5827	-4.5093	-1.4916	-1.2353	-0.1736	-2.0523	0.9578	-0.4057
18	Kota Pare-Pare	2018	80.7064	-4.5896	-1.4002	-1.3970	-0.3734	-1.9911	0.9578	-0.4057
19	Pinrang	2018	80.8260	-4.8034	-1.4718	-1.2646	-0.2143	-2.3258	0.9578	-0.4057
20	Luwu Utara	2018	81.1731	-4.1039	-1.1888	-0.8730	-0.2306	-2.8399	0.9578	-0.4057
21	Luwu Timur	2018	81.5084	-4.0593	-1.5805	-0.3934	-0.1409	-2.5913	0.9578	-0.4057
22	Toraja Utara	2018	79.9384	-3.4980	-0.2835	-1.0479	-0.0019	-2.6213	0.9578	-0.4057
23	Kota Makassar	2018	80.8711	-3.4130	-1.6535	-0.3444	0.4615	-2.2330	0.9578	-0.4057
24	Kota Palopo	2018	80.7986	-4.0353	-0.3979	-0.2559	0.1387	-3.6065	0.9578	-0.4057

Lampiran 1. Estimasi Parameter Model MGTWR (Lanjutan)

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
25	Kepulauan Selayar	2019	77.4395	-11.6051	-1.4863	-0.7345	-0.3026	-1.9214	0.9578	-0.4057
26	Bulukumba	2019	78.6699	-8.2133	-1.7517	-1.0435	-0.4623	-2.1262	0.9578	-0.4057
27	Bantaeng	2019	79.8357	-5.0896	-1.4625	-1.0577	-0.6385	-2.2637	0.9578	-0.4057
28	Jeneponto	2019	79.7998	-4.3175	-1.3288	-0.9885	-1.1220	-2.3147	0.9578	-0.4057
29	Takalar	2019	80.6505	-3.4988	-1.3961	-0.6497	0.2896	-2.4067	0.9578	-0.4057
30	Sinjai	2019	79.7975	-4.6316	-1.6012	-1.0183	-0.0443	-2.4906	0.9578	-0.4057
31	Sidenreng Rappang	2019	80.7166	-4.6739	-1.4474	-1.2863	-0.2843	-2.1653	0.9578	-0.4057
32	Bone	2019	80.6048	-4.6400	-1.5674	-1.1050	-0.0832	-2.2260	0.9578	-0.4057
33	Gowa	2019	80.8007	-3.5108	-1.5699	-0.4357	0.4324	-2.3526	0.9578	-0.4057
34	Pangkajene dan Kepulauan	2019	80.7727	-3.5888	-1.6471	-1.0068	0.1304	-1.9228	0.9578	-0.4057
35	Maros	2019	80.8507	-3.4716	-1.6234	-0.8604	0.2388	-1.9472	0.9578	-0.4057
36	Enrekang	2019	81.1879	-4.8526	-1.3311	-1.4987	0.1525	-2.7202	0.9578	-0.4057
37	Barru	2019	80.5660	-4.5583	-1.7052	-1.1077	-0.0875	-2.0873	0.9578	-0.4057
38	Tana Toraja	2019	80.4465	-3.7522	-0.6294	-1.1528	-0.0358	-2.6733	0.9578	-0.4057
39	Soppeng	2019	80.5927	-4.5603	-1.6784	-1.1857	-0.0870	-2.0141	0.9578	-0.4057
40	Luwu	2019	81.5223	-4.2453	-0.8789	-0.8198	-0.0397	-3.1412	0.9578	-0.4057
41	Wajo	2019	80.5859	-4.5075	-1.4850	-1.2350	-0.1862	-2.0470	0.9578	-0.4057
42	Kota Pare-Pare	2019	80.7135	-4.5697	-1.3850	-1.3926	-0.3860	-1.9723	0.9578	-0.4057
43	Pinrang	2019	80.8199	-4.7951	-1.4728	-1.2570	-0.2268	-2.3102	0.9578	-0.4057
44	Luwu Utara	2019	81.1764	-4.1079	-1.2000	-0.8878	-0.2396	-2.8255	0.9578	-0.4057
45	Luwu Timur	2019	81.5093	-4.0533	-1.5951	-0.3818	-0.1451	-2.5735	0.9578	-0.4057
46	Toraja Utara	2019	79.8688	-3.4609	-0.2437	-1.0988	-0.0134	-2.5625	0.9578	-0.4057
47	Kota Makassar	2019	80.8494	-3.4365	-1.6317	-0.3722	0.4502	-2.2359	0.9578	-0.4057
48	Kota Palopo	2019	80.8629	-4.0803	-0.4308	-0.2486	0.1436	-3.6501	0.9578	-0.4057

Lampiran 1. Estimasi Parameter Model MGTWR (Lanjutan)

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
49	Kepulauan Selayar	2020	77.4486	-11.5984	-1.4929	-0.7489	-0.2738	-1.9170	0.9578	-0.4057
50	Bulukumba	2020	78.6595	-8.2105	-1.7414	-1.0449	-0.4545	-2.1284	0.9578	-0.4057
51	Bantaeng	2020	79.8439	-5.0654	-1.4531	-1.0628	-0.6260	-2.2447	0.9578	-0.4057
52	Jeneponto	2020	79.7788	-4.3246	-1.3356	-0.9995	-1.1483	-2.3129	0.9578	-0.4057
53	Takalar	2020	80.6654	-3.4627	-1.3685	-0.6752	0.2739	-2.3650	0.9578	-0.4057
54	Sinjai	2020	79.7863	-4.6223	-1.5959	-1.0419	-0.0507	-2.4606	0.9578	-0.4057
55	Sidenreng Rappang	2020	80.7229	-4.6740	-1.4271	-1.2804	-0.2850	-2.1829	0.9578	-0.4057
56	Bone	2020	80.5946	-4.6398	-1.5910	-1.0973	-0.0884	-2.2197	0.9578	-0.4057
57	Gowa	2020	80.7816	-3.5223	-1.5528	-0.4518	0.4223	-2.3639	0.9578	-0.4057
58	Pangkajene dan Kepulauan	2020	80.7628	-3.6059	-1.6483	-0.9962	0.1293	-1.9398	0.9578	-0.4057
59	Maros	2020	80.8417	-3.4631	-1.6215	-0.8519	0.2649	-1.9491	0.9578	-0.4057
60	Enrekang	2020	81.1468	-4.8297	-1.3550	-1.4681	0.1303	-2.6885	0.9578	-0.4057
61	Barru	2020	80.5674	-4.5546	-1.7078	-1.1012	-0.0796	-2.0871	0.9578	-0.4057
62	Tana Toraja	2020	80.4325	-3.7497	-0.6276	-1.1686	-0.0338	-2.6639	0.9578	-0.4057
63	Soppeng	2020	80.5919	-4.5619	-1.6809	-1.1896	-0.0877	-2.0125	0.9578	-0.4057
64	Luwu	2020	81.5278	-4.2553	-0.8409	-0.8321	-0.0513	-3.1588	0.9578	-0.4057
65	Wajo	2020	80.5918	-4.5095	-1.4767	-1.2373	-0.1927	-2.0497	0.9578	-0.4057
66	Kota Pare-Pare	2020	80.7025	-4.5819	-1.3842	-1.3611	-0.3881	-1.9606	0.9578	-0.4057
67	Pinrang	2020	80.8132	-4.7825	-1.4796	-1.2445	-0.2321	-2.2887	0.9578	-0.4057
68	Luwu Utara	2020	81.1790	-4.1190	-1.2008	-0.9425	-0.2906	-2.7980	0.9578	-0.4057
69	Luwu Timur	2020	81.5045	-4.0415	-1.6116	-0.3754	-0.1505	-2.5432	0.9578	-0.4057
70	Toraja Utara	2020	79.8079	-3.4278	-0.2264	-1.1467	-0.0280	-2.4974	0.9578	-0.4057
71	Kota Makassar	2020	80.8288	-3.4489	-1.6094	-0.4049	0.4337	-2.2316	0.9578	-0.4057
72	Kota Palopo	2020	80.9006	-4.0716	-0.5032	-0.2918	0.1421	-3.6038	0.9578	-0.4057

Lampiran 1. Estimasi Parameter Model MGTWR (Lanjutan)

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
73	Kepulauan Selayar	2021	77.4528	-11.6214	-1.4999	-0.7629	-0.2295	-1.9157	0.9578	-0.4057
74	Bulukumba	2021	78.6546	-8.2030	-1.7395	-1.0548	-0.4621	-2.1298	0.9578	-0.4057
75	Bantaeng	2021	79.8448	-5.0580	-1.4511	-1.0691	-0.6009	-2.2502	0.9578	-0.4057
76	Jeneponto	2021	79.7598	-4.3344	-1.3499	-1.0017	-1.1588	-2.3135	0.9578	-0.4057
77	Takalar	2021	80.6615	-3.4344	-1.3493	-0.6750	0.2972	-2.3611	0.9578	-0.4057
78	Sinjai	2021	79.7772	-4.6054	-1.5910	-1.0543	-0.0568	-2.4257	0.9578	-0.4057
79	Sidenreng Rappang	2021	80.7285	-4.6753	-1.4092	-1.2736	-0.2829	-2.2028	0.9578	-0.4057
80	Bone	2021	80.5861	-4.6332	-1.6104	-1.0779	-0.0951	-2.2122	0.9578	-0.4057
81	Gowa	2021	80.7641	-3.5126	-1.5283	-0.4748	0.4131	-2.3604	0.9578	-0.4057
82	Pangkajene dan Kepulauan	2021	80.7507	-3.6247	-1.6468	-0.9872	0.1299	-1.9620	0.9578	-0.4057
83	Maros	2021	80.8195	-3.4679	-1.6148	-0.8423	0.2676	-1.9669	0.9578	-0.4057
84	Enrekang	2021	81.0949	-4.8009	-1.3932	-1.4288	0.1107	-2.6484	0.9578	-0.4057
85	Barru	2021	80.5681	-4.5525	-1.7101	-1.0968	-0.0709	-2.0899	0.9578	-0.4057
86	Tana Toraja	2021	80.4304	-3.7541	-0.6284	-1.1820	-0.0328	-2.6615	0.9578	-0.4057
87	Soppeng	2021	80.5925	-4.5516	-1.6742	-1.1884	-0.0930	-2.0008	0.9578	-0.4057
88	Luwu	2021	81.5237	-4.2536	-0.8327	-0.8167	-0.0601	-3.1568	0.9578	-0.4057
89	Wajo	2021	80.5956	-4.5150	-1.4785	-1.2408	-0.1838	-2.0568	0.9578	-0.4057
90	Kota Pare-Pare	2021	80.7040	-4.5672	-1.3940	-1.3594	-0.3729	-1.9546	0.9578	-0.4057
91	Pinrang	2021	80.7955	-4.7675	-1.4813	-1.2452	-0.2209	-2.2810	0.9578	-0.4057
92	Luwu Utara	2021	81.1470	-4.1102	-1.1662	-0.9507	-0.2631	-2.8205	0.9578	-0.4057
93	Luwu Timur	2021	81.5016	-4.0364	-1.6200	-0.3745	-0.1531	-2.5302	0.9578	-0.4057
94	Toraja Utara	2021	79.6532	-3.3554	-0.1633	-1.1736	-0.0229	-2.4389	0.9578	-0.4057
95	Kota Makassar	2021	80.8078	-3.4561	-1.5892	-0.4414	0.4125	-2.2234	0.9578	-0.4057
96	Kota Palopo	2021	80.9375	-4.0714	-0.5866	-0.3191	0.1423	-3.5581	0.9578	-0.4057

Lampiran 1. Estimasi Parameter Model MGTWR (Lanjutan)

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
97	Kepulauan Selayar	2022	77.4482	-11.6470	-1.4971	-0.7599	-0.2164	-1.9377	0.9578	-0.4057
98	Bulukumba	2022	78.6527	-8.1872	-1.7318	-1.0714	-0.4732	-2.1298	0.9578	-0.4057
99	Bantaeng	2022	79.8356	-5.0585	-1.4553	-1.0696	-0.5780	-2.2652	0.9578	-0.4057
100	Jeneponto	2022	79.7415	-4.3462	-1.3655	-0.9965	-1.1612	-2.3193	0.9578	-0.4057
101	Takalar	2022	80.6336	-3.4590	-1.3542	-0.6591	0.3237	-2.4071	0.9578	-0.4057
102	Sinjai	2022	79.7948	-4.5823	-1.5896	-1.0450	-0.0536	-2.4201	0.9578	-0.4057
103	Sidenreng Rappang	2022	80.7221	-4.6694	-1.4066	-1.2713	-0.2887	-2.1966	0.9578	-0.4057
104	Bone	2022	80.5899	-4.6222	-1.6171	-1.0536	-0.1156	-2.1977	0.9578	-0.4057
105	Gowa	2022	80.7482	-3.5147	-1.5177	-0.4934	0.3999	-2.3579	0.9578	-0.4057
106	Pangkajene dan Kepulauan	2022	80.7419	-3.6429	-1.6402	-0.9783	0.1282	-1.9858	0.9578	-0.4057
107	Maros	2022	80.7979	-3.4789	-1.6079	-0.8328	0.2684	-1.9907	0.9578	-0.4057
108	Enrekang	2022	81.0363	-4.7706	-1.4361	-1.4147	0.0945	-2.5963	0.9578	-0.4057
109	Barru	2022	80.5660	-4.5449	-1.7085	-1.1026	-0.0668	-2.0814	0.9578	-0.4057
110	Tana Toraja	2022	80.4227	-3.7451	-0.6784	-1.1835	-0.0417	-2.6155	0.9578	-0.4057
111	Soppeng	2022	80.5905	-4.5450	-1.6679	-1.1840	-0.0922	-2.0024	0.9578	-0.4057
112	Luwu	2022	81.5370	-4.2606	-0.8302	-0.8007	-0.0679	-3.1621	0.9578	-0.4057
113	Wajo	2022	80.6047	-4.5217	-1.4807	-1.2373	-0.1838	-2.0609	0.9578	-0.4057
114	Kota Pare-Pare	2022	80.6999	-4.5854	-1.4061	-1.3329	-0.3465	-1.9749	0.9578	-0.4057
115	Pinrang	2022	80.7812	-4.7560	-1.4824	-1.2430	-0.2133	-2.2774	0.9578	-0.4057
116	Luwu Utara	2022	81.1259	-4.0949	-1.1530	-0.9447	-0.2495	-2.8106	0.9578	-0.4057
117	Luwu Timur	2022	81.4955	-4.0398	-1.6071	-0.3892	-0.1483	-2.5442	0.9578	-0.4057
118	Toraja Utara	2022	79.6244	-3.3456	-0.1563	-1.1506	-0.0200	-2.4420	0.9578	-0.4057
119	Kota Makassar	2022	80.7939	-3.4530	-1.5734	-0.4789	0.3999	-2.2234	0.9578	-0.4057
120	Kota Palopo	2022	80.8831	-4.0502	-0.5979	-0.3423	0.1414	-3.4957	0.9578	-0.4057

Lampiran 2. Hasil Uji Parsial Parameter Lokal Model MGTWR

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
1	Kepulauan Selayar	2018	194.1367	-58.7859	-4.0425	-4.5453	-3.3658	-7.3030	X_1, X_2, X_3, X_4, X_5
2	Bulukumba	2018	197.2281	-41.5269	-4.7689	-6.4711	-5.3799	-8.0891	X_1, X_2, X_3, X_4, X_5
3	Bantaeng	2018	200.0964	-25.7538	-4.0019	-6.4264	-7.1863	-8.6849	X_1, X_2, X_3, X_4, X_5
4	Jeneponto	2018	200.1094	-21.8366	-3.6229	-6.0399	-12.0299	-8.8144	X_1, X_2, X_3, X_4, X_5
5	Takalar	2018	202.1499	-17.8694	-3.8688	-3.8562	3.5309	-9.3292	X_1, X_2, X_3, X_4, X_5
6	Sinjai	2018	200.0633	-23.5214	-4.3647	-6.2323	-0.5560	-9.6005	X_1, X_2, X_3, X_5
7	Sidenreng Rappang	2018	202.3269	-23.6801	-3.9841	-8.0178	-3.0786	-8.2076	X_1, X_2, X_3, X_4, X_5
8	Bone	2018	202.0498	-23.4301	-4.2631	-6.9287	-1.0001	-8.3925	X_1, X_2, X_3, X_5
9	Gowa	2018	202.5762	-17.6847	-4.2897	-2.6584	4.7909	-8.9210	X_1, X_2, X_3, X_4, X_5
10	Pangkajene dan Kepulauan	2018	202.4782	-18.2267	-4.4997	-6.2498	1.4771	-7.3779	X_1, X_2, X_3, X_5
11	Maros	2018	202.6891	-17.5538	-4.4271	-5.3089	2.4967	-7.4098	X_1, X_2, X_3, X_4, X_5
12	Enrekang	2018	203.5394	-24.6643	-3.6331	-9.1829	1.7876	-10.5596	X_1, X_2, X_3, X_5
13	Barru	2018	201.9570	-23.1118	-4.6317	-6.9089	-1.0139	-7.9693	X_1, X_2, X_3, X_5
14	Tana Toraja	2018	201.7119	-19.0551	-1.7464	-6.9705	-0.4689	-10.2674	X_1, X_3, X_5
15	Soppeng	2018	202.0241	-23.0824	-4.5517	-7.3491	-0.9423	-7.6833	X_1, X_2, X_3, X_5
16	Luwu	2018	204.3600	-21.5367	-2.4024	-4.8163	-0.2679	-12.1280	X_1, X_2, X_3, X_5
17	Wajo	2018	202.0039	-22.8511	-4.0566	-7.6642	-1.9188	-7.8319	X_1, X_2, X_3, X_5
18	Kota Pare-Pare	2018	202.3140	-23.2582	-3.8080	-8.6672	-4.1275	-7.5984	X_1, X_2, X_3, X_4, X_5
19	Pinrang	2018	202.6139	-24.3413	-4.0029	-7.8459	-2.3685	-8.8757	X_1, X_2, X_3, X_4, X_5
20	Luwu Utara	2018	203.4840	-20.7966	-3.2332	-5.4161	-2.5490	-10.8375	X_1, X_2, X_3, X_4, X_5
21	Luwu Timur	2018	204.3245	-20.5709	-4.2983	-2.4409	-1.5571	-9.8889	X_1, X_2, X_3, X_5
22	Toraja Utara	2018	200.3888	-17.7265	-0.7711	-6.5017	-0.0206	-10.0034	X_1, X_3, X_5
23	Kota Makassar	2018	202.7268	-17.2957	-4.4968	-2.1364	5.1018	-8.5216	X_1, X_2, X_3, X_4, X_5
24	Kota Palopo	2018	202.5452	-20.4489	-1.0822	-1.5878	1.5328	-13.7629	X_1, X_5

Lampiran 2. Hasil Uji Parsial Parameter Lokal Model MGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
25	Kepulauan Selayar	2019	194.1245	-58.8093	-4.0422	-4.5568	-3.3446	-7.3323	X_1, X_2, X_3, X_4, X_5
26	Bulukumba	2019	197.2089	-41.6210	-4.7640	-6.4739	-5.1100	-8.1140	X_1, X_2, X_3, X_4, X_5
27	Bantaeng	2019	200.1314	-25.7918	-3.9774	-6.5620	-7.0587	-8.6387	X_1, X_2, X_3, X_4, X_5
28	Jeneponto	2019	200.0413	-21.8793	-3.6138	-6.1327	-12.4030	-8.8331	X_1, X_2, X_3, X_4, X_5
29	Takalar	2019	202.1738	-17.7304	-3.7968	-4.0309	3.2012	-9.1844	X_1, X_2, X_3, X_4, X_5
30	Sinjai	2019	200.0355	-23.4707	-4.3546	-6.3178	-0.4897	-9.5044	X_1, X_2, X_3, X_5
31	Sidenreng Rappang	2019	202.3396	-23.6853	-3.9364	-7.9803	-3.1426	-8.2630	X_1, X_2, X_3, X_4, X_5
32	Bone	2019	202.0594	-23.5135	-4.2626	-6.8554	-0.9193	-8.4947	X_1, X_2, X_3, X_5
33	Gowa	2019	202.5504	-17.7910	-4.2694	-2.7030	4.7804	-8.9779	X_1, X_2, X_3, X_4, X_5
34	Pangkajene dan Kepulauan	2019	202.4803	-18.1864	-4.4796	-6.2466	1.4414	-7.3376	X_1, X_2, X_3, X_5
35	Maros	2019	202.6757	-17.5924	-4.4151	-5.3384	2.6401	-7.4309	X_1, X_2, X_3, X_4, X_5
36	Enrekang	2019	203.5210	-24.5908	-3.6200	-9.2985	1.6859	-10.3807	X_1, X_2, X_3, X_5
37	Barru	2019	201.9621	-23.0993	-4.6375	-6.8725	-0.9677	-7.9654	X_1, X_2, X_3, X_5
38	Tana Toraja	2019	201.6624	-19.0146	-1.7117	-7.1524	-0.3958	-10.2018	X_1, X_3, X_5
39	Soppeng	2019	202.0291	-23.1095	-4.5646	-7.3562	-0.9619	-7.6861	X_1, X_2, X_3, X_5
40	Luwu	2019	204.3592	-21.5133	-2.3902	-5.0860	-0.4384	-11.9874	X_1, X_2, X_3, X_5
41	Wajo	2019	202.0120	-22.8418	-4.0387	-7.6619	-2.0579	-7.8116	X_1, X_2, X_3, X_4, X_5
42	Kota Pare-Pare	2019	202.3317	-23.1573	-3.7667	-8.6399	-4.2675	-7.5268	X_1, X_2, X_3, X_4, X_5
43	Pinrang	2019	202.5984	-24.2995	-4.0054	-7.7987	-2.5069	-8.8161	X_1, X_2, X_3, X_4, X_5
44	Luwu Utara	2019	203.4923	-20.8168	-3.2637	-5.5079	-2.6486	-10.7826	X_1, X_2, X_3, X_4, X_5
45	Luwu Timur	2019	204.3267	-20.5401	-4.3381	-2.3685	-1.6040	-9.8208	X_1, X_2, X_3, X_5
46	Toraja Utara	2019	200.2144	-17.5385	-0.6629	-6.8172	-0.1481	-9.7788	X_1, X_3, X_5
47	Kota Makassar	2019	202.6725	-17.4146	-4.4377	-2.3090	4.9763	-8.5324	X_1, X_2, X_3, X_4, X_5
48	Kota Palopo	2019	202.7063	-20.6771	-1.1717	-1.5425	1.5869	-13.9295	X_1, X_5

Lampiran 2. Hasil Uji Parsial Parameter Lokal Model MGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
49	Kepulauan Selayar	2020	194.1473	-58.7754	-4.0601	-4.6463	-3.0269	-7.3155	X_1, X_2, X_3, X_4, X_5
50	Bulukumba	2020	197.1827	-41.6071	-4.7359	-6.4827	-5.0247	-8.1222	X_1, X_2, X_3, X_4, X_5
51	Bantaeng	2020	200.1518	-25.6693	-3.9518	-6.5938	-6.9207	-8.5662	X_1, X_2, X_3, X_4, X_5
52	Jeneponto	2020	199.9887	-21.9152	-3.6322	-6.2014	-12.6936	-8.8263	X_1, X_2, X_3, X_4, X_5
53	Takalar	2020	202.2113	-17.5474	-3.7218	-4.1888	3.0277	-9.0251	X_1, X_2, X_3, X_4, X_5
54	Sinjai	2020	200.0075	-23.4237	-4.3403	-6.4644	-0.5602	-9.3899	X_1, X_2, X_3, X_5
55	Sidenreng Rappang	2020	202.3554	-23.6856	-3.8811	-7.9437	-3.1505	-8.3301	X_1, X_2, X_3, X_4, X_5
56	Bone	2020	202.0337	-23.5124	-4.3270	-6.8080	-0.9769	-8.4706	X_1, X_2, X_3, X_5
57	Gowa	2020	202.5024	-17.8493	-4.2231	-2.8033	4.6686	-9.0211	X_1, X_2, X_3, X_4, X_5
58	Pangkajene dan Kepulauan	2020	202.4554	-18.2732	-4.4827	-6.1808	1.4294	-7.4024	X_1, X_2, X_3, X_5
59	Maros	2020	202.6533	-17.5495	-4.4100	-5.2855	2.9287	-7.4380	X_1, X_2, X_3, X_4, X_5
60	Enrekang	2020	203.4181	-24.4748	-3.6852	-9.1085	1.4401	-10.2599	X_1, X_2, X_3, X_5
61	Barru	2020	201.9656	-23.0808	-4.6446	-6.8319	-0.8796	-7.9648	X_1, X_2, X_3, X_5
62	Tana Toraja	2020	201.6274	-19.0015	-1.7069	-7.2502	-0.3739	-10.1657	X_1, X_3, X_5
63	Soppeng	2020	202.0270	-23.1176	-4.5713	-7.3803	-0.9695	-7.6799	X_1, X_2, X_3, X_5
64	Luwu	2020	204.3730	-21.5637	-2.2869	-5.1624	-0.5670	-12.0546	X_1, X_2, X_3, X_5
65	Wajo	2020	202.0267	-22.8522	-4.0160	-7.6762	-2.1297	-7.8220	X_1, X_2, X_3, X_4, X_5
66	Kota Pare-Pare	2020	202.3042	-23.2192	-3.7645	-8.4447	-4.2899	-7.4821	X_1, X_2, X_3, X_4, X_5
67	Pinrang	2020	202.5818	-24.2356	-4.0240	-7.7213	-2.5659	-8.7342	X_1, X_2, X_3, X_4, X_5
68	Luwu Utara	2020	203.4986	-20.8732	-3.2657	-5.8472	-3.2125	-10.6777	X_1, X_2, X_3, X_4, X_5
69	Luwu Timur	2020	204.3147	-20.4805	-4.3829	-2.3290	-1.6639	-9.7053	X_1, X_2, X_3, X_5
70	Toraja Utara	2020	200.0616	-17.3705	-0.6157	-7.1144	-0.3099	-9.5306	X_1, X_3, X_5
71	Kota Makassar	2020	202.6208	-17.4773	-4.3769	-2.5119	4.7940	-8.5160	X_1, X_2, X_3, X_4, X_5
72	Kota Palopo	2020	202.8008	-20.6331	-1.3686	-1.8104	1.5712	-13.7528	X_1, X_5

Lampiran 2. Hasil Uji Parsial Parameter Lokal Model MGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
73	Kepulauan Selayar	2021	194.1579	-58.8917	-4.0791	-4.7332	-2.5369	-7.3107	X_1, X_2, X_3, X_4, X_5
74	Bulukumba	2021	197.1706	-41.5689	-4.7307	-6.5440	-5.1084	-8.1277	X_1, X_2, X_3, X_4, X_5
75	Bantaeng	2021	200.1540	-25.6317	-3.9465	-6.6327	-6.6422	-8.5869	X_1, X_2, X_3, X_4, X_5
76	Jeneponto	2021	199.9412	-21.9646	-3.6711	-6.2151	-12.8102	-8.8287	X_1, X_2, X_3, X_4, X_5
77	Takalar	2021	202.2014	-17.4038	-3.6697	-4.1878	3.2859	-9.0102	X_1, X_2, X_3, X_4, X_5
78	Sinjai	2021	199.9847	-23.3379	-4.3270	-6.5412	-0.6278	-9.2567	X_1, X_2, X_3, X_5
79	Sidenreng Rappang	2021	202.3694	-23.6922	-3.8325	-7.9016	-3.1276	-8.4063	X_1, X_2, X_3, X_4, X_5
80	Bone	2021	202.0125	-23.4788	-4.3796	-6.6875	-1.0514	-8.4420	X_1, X_2, X_3, X_5
81	Gowa	2021	202.4587	-17.8004	-4.1564	-2.9455	4.5665	-9.0078	X_1, X_2, X_3, X_4, X_5
82	Pangkajene dan Kepulauan	2021	202.4251	-18.3682	-4.4786	-6.1246	1.4360	-7.4874	X_1, X_2, X_3, X_5
83	Maros	2021	202.5974	-17.5737	-4.3917	-5.2260	2.9579	-7.5060	X_1, X_2, X_3, X_4, X_5
84	Enrekang	2021	203.2880	-24.3287	-3.7889	-8.8645	1.2240	-10.1067	X_1, X_2, X_3, X_5
85	Barru	2021	201.9672	-23.0701	-4.6509	-6.8047	-0.7840	-7.9753	X_1, X_2, X_3, X_5
86	Tana Toraja	2021	201.6222	-19.0241	-1.7091	-7.3336	-0.3628	-10.1568	X_1, X_3, X_5
87	Soppeng	2021	202.0285	-23.0653	-4.5531	-7.3728	-1.0276	-7.6354	X_1, X_2, X_3, X_5
88	Luwu	2021	204.3629	-21.5552	-2.2647	-5.0668	-0.6640	-12.0469	X_1, X_2, X_3, X_5
89	Wajo	2021	202.0363	-22.8799	-4.0209	-7.6985	-2.0324	-7.8491	X_1, X_2, X_3, X_4, X_5
90	Kota Pare-Pare	2021	202.3080	-23.1445	-3.7912	-8.4340	-4.1228	-7.4592	X_1, X_2, X_3, X_4, X_5
91	Pinrang	2021	202.5373	-24.1594	-4.0287	-7.7254	-2.4417	-8.7049	X_1, X_2, X_3, X_4, X_5
92	Luwu Utara	2021	203.4184	-20.8288	-3.1716	-5.8984	-2.9080	-10.7636	X_1, X_2, X_3, X_4, X_5
93	Luwu Timur	2021	204.3075	-20.4547	-4.4059	-2.3235	-1.6924	-9.6556	X_1, X_2, X_3, X_5
94	Toraja Utara	2021	199.6740	-17.0038	-0.4442	-7.2812	-0.2527	-9.3072	X_1, X_3, X_5
95	Kota Makassar	2021	202.5681	-17.5139	-4.3221	-2.7384	4.5597	-8.4850	X_1, X_2, X_3, X_4, X_5
96	Kota Palopo	2021	202.8934	-20.6318	-1.5954	-1.9795	1.5728	-13.5783	X_1, X_5

Lampiran 2. Hasil Uji Parsial Parameter Lokal Model MGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
97	Kepulauan Selayar	2022	194.1463	-59.0216	-4.0715	-4.7144	-2.3925	-7.3947	X_1, X_2, X_3, X_4, X_5
98	Bulukumba	2022	197.1658	-41.4891	-4.7098	-6.6469	-5.2314	-8.1278	X_1, X_2, X_3, X_4, X_5
99	Bantaeng	2022	200.1311	-25.6341	-3.9578	-6.6363	-6.3895	-8.6442	X_1, X_2, X_3, X_4, X_5
100	Jeneponto	2022	199.8952	-22.0247	-3.7137	-6.1827	-12.8370	-8.8508	X_1, X_2, X_3, X_4, X_5
101	Takalar	2022	202.1316	-17.5287	-3.6830	-4.0892	3.5781	-9.1857	X_1, X_2, X_3, X_4, X_5
102	Sinjai	2022	200.0288	-23.2209	-4.3231	-6.4833	-0.5925	-9.2355	X_1, X_2, X_3, X_5
103	Sidenreng Rappang	2022	202.3535	-23.6625	-3.8254	-7.8874	-3.1912	-8.3825	X_1, X_2, X_3, X_4, X_5
104	Bone	2022	202.0220	-23.4231	-4.3979	-6.5370	-1.2782	-8.3869	X_1, X_2, X_3, X_5
105	Gowa	2022	202.4187	-17.8109	-4.1275	-3.0613	4.4203	-8.9981	X_1, X_2, X_3, X_4, X_5
106	Pangkajene dan Kepulauan	2022	202.4031	-18.4607	-4.4606	-6.0696	1.4171	-7.5783	X_1, X_2, X_3, X_5
107	Maros	2022	202.5434	-17.6293	-4.3728	-5.1670	2.9668	-7.5968	X_1, X_2, X_3, X_4, X_5
108	Enrekang	2022	203.1409	-24.1750	-3.9058	-8.7771	1.0451	-9.9077	X_1, X_2, X_3, X_5
109	Barru	2022	201.9620	-23.0314	-4.6465	-6.8405	-0.7381	-7.9431	X_1, X_2, X_3, X_5
110	Tana Toraja	2022	201.6029	-18.9784	-1.8449	-7.3429	-0.4608	-9.9812	X_1, X_3, X_5
111	Soppeng	2022	202.0235	-23.0318	-4.5360	-7.3459	-1.0191	-7.6414	X_1, X_2, X_3, X_5
112	Luwu	2022	204.3962	-21.5907	-2.2577	-4.9678	-0.7509	-12.0671	X_1, X_2, X_3, X_5
113	Wajo	2022	202.0590	-22.9139	-4.0268	-7.6765	-2.0322	-7.8647	X_1, X_2, X_3, X_4, X_5
114	Kota Pare-Pare	2022	202.2977	-23.2368	-3.8240	-8.2696	-3.8307	-7.5366	X_1, X_2, X_3, X_4, X_5
115	Pinrang	2022	202.5016	-24.1014	-4.0315	-7.7118	-2.3579	-8.6908	X_1, X_2, X_3, X_4, X_5
116	Luwu Utara	2022	203.3657	-20.7511	-3.1358	-5.8609	-2.7583	-10.7256	X_1, X_2, X_3, X_4, X_5
117	Luwu Timur	2022	204.2922	-20.4718	-4.3709	-2.4146	-1.6391	-9.7090	X_1, X_2, X_3, X_5
118	Toraja Utara	2022	199.6016	-16.9540	-0.4250	-7.1384	-0.2213	-9.3190	X_1, X_3, X_5
119	Kota Makassar	2022	202.5334	-17.4983	-4.2790	-2.9711	4.4213	-8.4850	X_1, X_2, X_3, X_4, X_5
120	Kota Palopo	2022	202.7569	-20.5243	-1.6260	-2.1237	1.5631	-13.3404	X_1, X_3, X_5

Lampiran 3. Estimasi Parameter Model RMGTWR Hasil Iterasi

No	Wilayah	Tahun	intersep	X1	X2	X3	X4	X5	X6	X7
1	Kepulauan Selayar	2018	78.0143	-11.5433	-1.1933	-1.2225	0.0902	-1.3621	1.2684	-0.7794
2	Bulukumba	2018	77.8214	-11.9681	-1.2487	-0.9977	0.1507	-1.5625	1.2684	-0.7794
3	Bantaeng	2018	80.8676	-3.5361	-0.7417	-1.0307	0.0084	-1.7703	1.2684	-0.7794
4	Jeneponto	2018	80.5541	-3.5265	-0.5332	-1.2719	-0.7551	-1.8421	1.2684	-0.7794
5	Takalar	2018	80.6285	-3.8853	-0.7338	-1.2392	-0.1763	-2.0841	1.2684	-0.7794
6	Sinjai	2018	80.2698	-4.5497	-1.2052	-1.0631	0.1517	-2.1798	1.2684	-0.7794
7	Sidenreng Rappang	2018	80.7707	-4.6726	-1.3416	-1.1207	-0.1486	-1.9185	1.2684	-0.7794
8	Bone	2018	80.8979	-4.8420	-1.1339	-1.0554	0.1757	-2.2649	1.2684	-0.7794
9	Gowa	2018	80.9290	-3.7712	-1.2273	-0.4745	0.1712	-2.2616	1.2684	-0.7794
10	Pangkajene dan Kepulauan	2018	80.8301	-3.7276	-1.1637	-1.1833	0.0223	-1.5598	1.2684	-0.7794
11	Maros	2018	80.7096	-3.8627	-1.0679	-1.2498	-0.0907	-1.7485	1.2684	-0.7794
12	Enrekang	2018	81.0569	-5.1983	-1.2041	-1.5592	0.0639	-2.6088	1.2684	-0.7794
13	Barru	2018	80.6679	-4.5504	-1.3702	-1.0657	0.0340	-1.9111	1.2684	-0.7794
14	Tana Toraja	2018	79.6580	-3.5620	0.1758	-1.2548	0.0964	-2.8644	1.2684	-0.7794
15	Soppeng	2018	80.7529	-4.6506	-1.3877	-1.0117	0.0868	-2.0258	1.2684	-0.7794
16	Luwu	2018	81.1317	-4.1546	-0.9796	-0.7776	0.1498	-3.0913	1.2684	-0.7794
17	Wajo	2018	80.8341	-4.6340	-1.2996	-1.1478	0.0101	-1.9241	1.2684	-0.7794
18	Kota Pare-Pare	2018	80.8300	-4.5569	-1.2220	-1.2288	-0.2322	-1.7498	1.2684	-0.7794
19	Pinrang	2018	80.7269	-4.7382	-1.3835	-1.1510	-0.3007	-1.9037	1.2684	-0.7794
20	Luwu Utara	2018	80.6280	-4.0125	-0.9536	-1.1780	-0.3333	-2.5491	1.2684	-0.7794
21	Luwu Timur	2018	80.7108	-3.5815	-1.3132	-0.8025	-0.1675	-1.8091	1.2684	-0.7794
22	Toraja Utara	2018	78.9290	-3.1807	0.6335	-1.1005	0.1367	-2.7678	1.2684	-0.7794
23	Kota Makassar	2018	81.0163	-3.6295	-1.3005	-0.3215	0.2072	-2.1374	1.2684	-0.7794
24	Kota Palopo	2018	79.8486	-3.7031	0.3078	-0.3261	0.2454	-3.6091	1.2684	-0.7794

Lampiran 3. Estimasi Parameter Model RMGTWR Hasil Iterasi (Lanjutan)

No	Wilayah	Tahun	intersep	X1	X2	X3	X4	X5	X6	X7
25	Kepulauan Selayar	2019	78.0192	-11.5381	-1.1954	-1.2267	0.0932	-1.3547	1.2684	-0.7794
26	Bulukumba	2019	77.8393	-11.9499	-1.2980	-1.0142	0.1735	-1.5600	1.2684	-0.7794
27	Bantaeng	2019	80.8945	-3.5332	-0.7253	-1.0564	0.0301	-1.7392	1.2684	-0.7794
28	Jeneponto	2019	80.5035	-3.5500	-0.5303	-1.2842	-0.8270	-1.8433	1.2684	-0.7794
29	Takalar	2019	80.6270	-3.8631	-0.7094	-1.2651	-0.2055	-2.0589	1.2684	-0.7794
30	Sinjai	2019	80.2591	-4.5565	-1.2074	-1.0767	0.1536	-2.1557	1.2684	-0.7794
31	Sidenreng Rappang	2019	80.7728	-4.6818	-1.3234	-1.1074	-0.1460	-1.9570	1.2684	-0.7794
32	Bone	2019	80.9069	-4.8684	-1.1295	-1.0301	0.1938	-2.3181	1.2684	-0.7794
33	Gowa	2019	80.9054	-3.8238	-1.2225	-0.4940	0.1710	-2.2942	1.2684	-0.7794
34	Pangkajene dan Kepulauan	2019	80.8316	-3.6999	-1.1648	-1.1933	0.0342	-1.5298	1.2684	-0.7794
35	Maros	2019	80.6996	-3.8595	-1.0705	-1.2492	-0.0828	-1.7505	1.2684	-0.7794
36	Enrekang	2019	81.0528	-5.1895	-1.1913	-1.5795	0.0604	-2.5711	1.2684	-0.7794
37	Barru	2019	80.6699	-4.5407	-1.3660	-1.0713	0.0407	-1.9003	1.2684	-0.7794
38	Tana Toraja	2019	79.6250	-3.5528	0.2038	-1.2907	0.1085	-2.8486	1.2684	-0.7794
39	Soppeng	2019	80.7516	-4.6569	-1.3946	-0.9997	0.0950	-2.0412	1.2684	-0.7794
40	Luwu	2019	81.0955	-4.1670	-0.9535	-0.8946	0.1406	-3.0422	1.2684	-0.7794
41	Wajo	2019	80.8211	-4.6365	-1.2919	-1.1486	0.0241	-1.9526	1.2684	-0.7794
42	Kota Pare-Pare	2019	80.8357	-4.5370	-1.2040	-1.2258	-0.2417	-1.7344	1.2684	-0.7794
43	Pinrang	2019	80.7010	-4.6840	-1.3661	-1.1640	-0.3532	-1.8119	1.2684	-0.7794
44	Luwu Utara	2019	80.6375	-4.0284	-0.9804	-1.1960	-0.3456	-2.5210	1.2684	-0.7794
45	Luwu Timur	2019	80.7079	-3.5738	-1.3225	-0.7985	-0.1707	-1.7881	1.2684	-0.7794
46	Toraja Utara	2019	78.8733	-3.1521	0.6515	-1.1479	0.1258	-2.7104	1.2684	-0.7794
47	Kota Makassar	2019	80.9801	-3.6660	-1.2780	-0.3610	0.1900	-2.1451	1.2684	-0.7794
48	Kota Palopo	2019	79.9224	-3.7511	0.2538	-0.3209	0.2504	-3.6432	1.2684	-0.7794

Lampiran 3. Estimasi Parameter Model RMGTWR Hasil Iterasi (Lanjutan)

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
49	Kepulauan Selayar	2020	78.0226	-11.5340	-1.1971	-1.2298	0.0945	-1.3491	1.2684	-0.7794
50	Bulukumba	2020	77.8520	-11.9261	-1.2621	-1.0323	0.1288	-1.5384	1.2684	-0.7794
51	Bantaeng	2020	80.9276	-3.4919	-0.7098	-1.0722	0.0607	-1.7103	1.2684	-0.7794
52	Jeneponto	2020	80.4840	-3.5446	-0.5434	-1.2872	-0.8690	-1.8359	1.2684	-0.7794
53	Takalar	2020	80.6473	-3.8146	-0.6881	-1.2737	-0.1935	-2.0195	1.2684	-0.7794
54	Sinjai	2020	80.2396	-4.5804	-1.2153	-1.1028	0.1416	-2.1247	1.2684	-0.7794
55	Sidenreng Rappang	2020	80.7804	-4.6889	-1.2918	-1.0974	-0.1336	-2.0066	1.2684	-0.7794
56	Bone	2020	80.8888	-4.8669	-1.1682	-1.0149	0.1872	-2.3072	1.2684	-0.7794
57	Gowa	2020	80.8667	-3.8305	-1.1852	-0.5291	0.1460	-2.2991	1.2684	-0.7794
58	Pangkajene dan Kepulauan	2020	80.8166	-3.7127	-1.1785	-1.1902	0.0532	-1.5416	1.2684	-0.7794
59	Maros	2020	80.6889	-3.8557	-1.0732	-1.2475	-0.0738	-1.7533	1.2684	-0.7794
60	Enrekang	2020	81.0091	-5.1767	-1.2115	-1.5434	0.0427	-2.5475	1.2684	-0.7794
61	Barru	2020	80.6716	-4.5333	-1.3623	-1.0752	0.0418	-1.8911	1.2684	-0.7794
62	Tana Toraja	2020	79.5966	-3.5477	0.2094	-1.2895	0.1117	-2.8497	1.2684	-0.7794
63	Soppeng	2020	80.7405	-4.6493	-1.3915	-0.9979	0.1054	-2.0485	1.2684	-0.7794
64	Luwu	2020	81.0490	-4.1937	-0.9191	-1.0358	0.1344	-2.9956	1.2684	-0.7794
65	Wajo	2020	80.8030	-4.6326	-1.2818	-1.1445	0.0212	-1.9704	1.2684	-0.7794
66	Kota Pare-Pare	2020	80.8222	-4.5554	-1.1986	-1.1888	-0.2413	-1.7232	1.2684	-0.7794
67	Pinrang	2020	80.6841	-4.6859	-1.3942	-1.1477	-0.2917	-1.8350	1.2684	-0.7794
68	Luwu Utara	2020	80.7155	-4.1570	-1.0645	-1.2693	-0.3777	-2.5125	1.2684	-0.7794
69	Luwu Timur	2020	80.7116	-3.5738	-1.3279	-0.7900	-0.1717	-1.7851	1.2684	-0.7794
70	Toraja Utara	2020	78.8100	-3.1203	0.6770	-1.2028	0.1122	-2.6466	1.2684	-0.7794
71	Kota Makassar	2020	80.9428	-3.6938	-1.2524	-0.4064	0.1692	-2.1414	1.2684	-0.7794
72	Kota Palopo	2020	79.9805	-3.7604	0.1637	-0.3546	0.2508	-3.6084	1.2684	-0.7794

Lampiran 3. Estimasi Parameter Model RMGTWR Hasil Iterasi (Lanjutan)

No	Wilayah	Tahun	Intersep	X1	X2	X3	X4	X5	X6	X7
73	Kepulauan Selayar	2021	78.0250	-11.5360	-1.1978	-1.2331	0.0982	-1.3445	1.2684	-0.7794
74	Bulukumba	2021	77.8491	-11.9091	-1.2377	-1.0285	0.1209	-1.5228	1.2684	-0.7794
75	Bantaeng	2021	80.9531	-3.4684	-0.7038	-1.0883	0.1190	-1.7224	1.2684	-0.7794
76	Jeneponto	2021	80.4628	-3.5524	-0.5621	-1.2824	-0.8946	-1.8294	1.2684	-0.7794
77	Takalar	2021	80.7009	-3.7120	-0.7114	-1.1922	-0.1616	-2.0001	1.2684	-0.7794
78	Sinjai	2021	80.2399	-4.5665	-1.2092	-1.1176	0.1275	-2.0905	1.2684	-0.7794
79	Sidenreng Rappang	2021	80.7889	-4.6954	-1.2596	-1.0876	-0.1187	-2.0562	1.2684	-0.7794
80	Bone	2021	80.8725	-4.8600	-1.2004	-0.9838	0.1772	-2.2940	1.2684	-0.7794
81	Gowa	2021	80.8279	-3.8190	-1.1418	-0.5813	0.1220	-2.2843	1.2684	-0.7794
82	Pangkajene dan Kepulauan	2021	80.7994	-3.7299	-1.1982	-1.1864	0.0651	-1.5535	1.2684	-0.7794
83	Maros	2021	80.6796	-3.8511	-1.0758	-1.2466	-0.0620	-1.7552	1.2684	-0.7794
84	Enrekang	2021	80.9324	-5.1478	-1.2703	-1.4797	0.0283	-2.4986	1.2684	-0.7794
85	Barru	2021	80.6722	-4.5268	-1.3593	-1.0788	0.0442	-1.8841	1.2684	-0.7794
86	Tana Toraja	2021	79.5941	-3.5548	0.1970	-1.3102	0.1099	-2.8366	1.2684	-0.7794
87	Soppeng	2021	80.7319	-4.6355	-1.3828	-0.9931	0.1112	-2.0498	1.2684	-0.7794
88	Luwu	2021	81.0157	-4.1838	-0.9122	-1.0664	0.1218	-2.9558	1.2684	-0.7794
89	Wajo	2021	80.7821	-4.6365	-1.2932	-1.1436	0.0437	-1.9931	1.2684	-0.7794
90	Kota Pare-Pare	2021	80.8176	-4.5457	-1.2101	-1.1894	-0.2215	-1.7295	1.2684	-0.7794
91	Pinrang	2021	80.6617	-4.6768	-1.4143	-1.1423	-0.2323	-1.8487	1.2684	-0.7794
92	Luwu Utara	2021	80.6646	-4.1064	-1.0240	-1.2634	-0.3676	-2.4960	1.2684	-0.7794
93	Luwu Timur	2021	80.7189	-3.5849	-1.3227	-0.7873	-0.1685	-1.8087	1.2684	-0.7794
94	Toraja Utara	2021	78.6399	-3.0423	0.7597	-1.2314	0.1192	-2.5906	1.2684	-0.7794
95	Kota Makassar	2021	80.9033	-3.7145	-1.2279	-0.4638	0.1418	-2.1283	1.2684	-0.7794
96	Kota Palopo	2021	80.0478	-3.7829	0.0507	-0.3717	0.2529	-3.5737	1.2684	-0.7794

Lampiran 3. Estimasi Parameter Model RMGTWR Hasil Iterasi (Lanjutan)

No	Wilayah	Tahun	intersep	X1	X2	X3	X4	X5	X6	X7
97	Kepulauan Selayar	2022	78.0240	-11.5392	-1.1963	-1.2311	0.0940	-1.3474	1.2684	-0.7794
98	Bulukumba	2022	77.8459	-11.8856	-1.2286	-1.0202	0.1186	-1.5122	1.2684	-0.7794
99	Bantaeng	2022	80.9590	-3.4622	-0.7053	-1.0926	0.1804	-1.7509	1.2684	-0.7794
100	Jeneponto	2022	80.4421	-3.5619	-0.5834	-1.2739	-0.9155	-1.8250	1.2684	-0.7794
101	Takalar	2022	80.6687	-3.7585	-0.7025	-1.2146	-0.1457	-2.0278	1.2684	-0.7794
102	Sinjai	2022	80.2780	-4.5103	-1.2054	-1.1091	0.1230	-2.0853	1.2684	-0.7794
103	Sidenreng Rappang	2022	80.7717	-4.6828	-1.2578	-1.0909	-0.1308	-2.0394	1.2684	-0.7794
104	Bone	2022	80.8792	-4.8404	-1.2098	-0.9452	0.1423	-2.2668	1.2684	-0.7794
105	Gowa	2022	80.7923	-3.8282	-1.1215	-0.6259	0.0968	-2.2738	1.2684	-0.7794
106	Pangkajene dan Kepulauan	2022	80.7958	-3.7439	-1.2080	-1.1786	0.0730	-1.5682	1.2684	-0.7794
107	Maros	2022	80.6706	-3.8583	-1.0797	-1.2407	-0.0492	-1.7707	1.2684	-0.7794
108	Enrekang	2022	80.8441	-5.1164	-1.3373	-1.4639	0.0178	-2.4301	1.2684	-0.7794
109	Barru	2022	80.6721	-4.5206	-1.3575	-1.0803	0.0489	-1.8789	1.2684	-0.7794
110	Tana Toraja	2022	79.6079	-3.5604	0.1217	-1.3211	0.0996	-2.7877	1.2684	-0.7794
111	Soppeng	2022	80.7272	-4.6193	-1.3741	-0.9894	0.1101	-2.0391	1.2684	-0.7794
112	Luwu	2022	81.0537	-4.1997	-0.9373	-1.0414	0.1150	-2.9646	1.2684	-0.7794
113	Wajo	2022	80.7779	-4.6427	-1.3000	-1.1305	0.0437	-2.0042	1.2684	-0.7794
114	Kota Pare-Pare	2022	80.8123	-4.5589	-1.2186	-1.1700	-0.1958	-1.7463	1.2684	-0.7794
115	Pinrang	2022	80.6505	-4.6767	-1.4197	-1.1290	-0.2032	-1.8725	1.2684	-0.7794
116	Luwu Utara	2022	80.6445	-4.0995	-1.0071	-1.2681	-0.3487	-2.4973	1.2684	-0.7794
117	Luwu Timur	2022	80.7259	-3.6008	-1.3120	-0.7879	-0.1627	-1.8440	1.2684	-0.7794
118	Toraja Utara	2022	78.6097	-3.0324	0.7658	-1.2107	0.1227	-2.5923	1.2684	-0.7794
119	Kota Makassar	2022	80.8716	-3.7254	-1.2084	-0.5273	0.1254	-2.1228	1.2684	-0.7794
120	Kota Palopo	2022	80.0086	-3.7764	0.0269	-0.3884	0.2543	-3.5226	1.2684	-0.7794

Lampiran 4. Hasil Uji Parsial Parameter Lokal Model RMGTWR

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
1	Kepulauan Selayar	2018	61.8670	-40.7299	-1.1756	-7.7085	0.6385	-1.7715	X_1, X_3
2	Bulukumba	2018	61.7141	-42.2289	-1.2302	-6.2914	1.0673	-2.0321	X_1, X_3
3	Bantaeng	2018	64.1298	-12.4771	-0.7307	-6.4990	0.0595	-2.3024	X_1, X_3, X_5
4	Jeneponto	2018	63.8811	-12.4432	-0.5252	-8.0202	-5.3476	-2.3957	X_1, X_3, X_4, X_5
5	Takalar	2018	63.9401	-13.7092	-0.7229	-7.8137	-1.2485	-2.7105	X_1, X_3, X_5
6	Sinjai	2018	63.6557	-16.0533	-1.1873	-6.7033	1.0743	-2.8349	X_1, X_3, X_5
7	Sidenreng Rappang	2018	64.0529	-16.4871	-1.3216	-7.0667	-1.0525	-2.4951	X_1, X_3, X_5
8	Bone	2018	64.1538	-17.0847	-1.1171	-6.6552	1.2440	-2.9456	X_1, X_3, X_5
9	Gowa	2018	64.1784	-13.3066	-1.2091	-2.9921	1.2126	-2.9412	X_1, X_3, X_5
10	Pangkajene dan Kepulauan	2018	64.1000	-13.1527	-1.1464	-7.4615	0.1580	-2.0286	X_1, X_3
11	Maros	2018	64.0044	-13.6294	-1.0520	-7.8811	-0.6422	-2.2739	X_1, X_3, X_5
12	Enrekang	2018	64.2798	-18.3419	-1.1862	-9.8317	0.4528	-3.3928	X_1, X_3, X_5
13	Barru	2018	63.9713	-16.0560	-1.3499	-6.7199	0.2411	-2.4855	X_1, X_3, X_5
14	Tana Toraja	2018	63.1705	-12.5683	0.1732	-7.9125	0.6824	-3.7252	X_1, X_3, X_5
15	Soppeng	2018	64.0387	-16.4094	-1.3671	-6.3795	0.6150	-2.6346	X_1, X_3, X_5
16	Luwu	2018	64.3391	-14.6592	-0.9650	-4.9033	1.0610	-4.0203	X_1, X_3, X_5
17	Wajo	2018	64.1032	-16.3510	-1.2802	-7.2375	0.0714	-2.5024	X_1, X_3, X_5
18	Kota Pare-Pare	2018	64.0999	-16.0787	-1.2039	-7.7484	-1.6444	-2.2757	X_1, X_3, X_5
19	Pinrang	2018	64.0181	-16.7186	-1.3630	-7.2577	-2.1296	-2.4758	X_1, X_3, X_5
20	Luwu Utara	2018	63.9397	-14.1581	-0.9394	-7.4283	-2.3605	-3.3151	X_1, X_3, X_4, X_5
21	Luwu Timur	2018	64.0053	-12.6371	-1.2936	-5.0601	-1.1864	-2.3528	X_1, X_3, X_5
22	Toraja Utara	2018	62.5924	-11.2229	0.6241	-6.9391	0.9678	-3.5996	X_1, X_3, X_5
23	Kota Makassar	2018	64.2476	-12.8065	-1.2812	-2.0274	1.4671	-2.7798	X_1, X_5
24	Kota Palopo	2018	63.3216	-13.0664	0.3032	-2.0566	1.7377	-4.6938	X_1, X_5

Lampiran 4. Hasil Uji Parsial Parameter Lokal Model RMGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
25	Kepulauan Selayar	2019	61.8709	-40.7118	-1.1776	-7.7349	0.6598	-1.7618	X_1, X_3
26	Bulukumba	2019	61.7282	-42.1647	-1.2787	-6.3953	1.2289	-2.0288	X_1, X_3
27	Bantaeng	2019	64.1511	-12.4667	-0.7145	-6.6615	0.2133	-2.2619	X_1, X_3, X_5
28	Jeneponto	2019	63.8410	-12.5261	-0.5224	-8.0978	-5.8566	-2.3973	X_1, X_3, X_4, X_5
29	Takalar	2019	63.9389	-13.6307	-0.6988	-7.9772	-1.4553	-2.6776	X_1, X_3, X_5
30	Sinjai	2019	63.6471	-16.0774	-1.1895	-6.7891	1.0877	-2.8036	X_1, X_3, X_5
31	Sidenreng Rappang	2019	64.0545	-16.5197	-1.3037	-6.9831	-1.0343	-2.5451	X_1, X_3, X_5
32	Bone	2019	64.1609	-17.1780	-1.1128	-6.4952	1.3725	-3.0147	X_1, X_3, X_5
33	Gowa	2019	64.1597	-13.4922	-1.2044	-3.1148	1.2107	-2.9836	X_1, X_3, X_5
34	Pangkajene dan Kepulauan	2019	64.1012	-13.0549	-1.1475	-7.5242	0.2423	-1.9895	X_1, X_3
35	Maros	2019	63.9965	-13.6183	-1.0546	-7.8770	-0.5866	-2.2766	X_1, X_3, X_5
36	Enrekang	2019	64.2766	-18.3111	-1.1736	-9.9595	0.4274	-3.3438	X_1, X_3, X_5
37	Barru	2019	63.9729	-16.0217	-1.3457	-6.7555	0.2882	-2.4714	X_1, X_3, X_5
38	Tana Toraja	2019	63.1443	-12.5359	0.2008	-8.1388	0.7682	-3.7047	X_1, X_3, X_5
39	Soppeng	2019	64.0377	-16.4318	-1.3739	-6.3040	0.6729	-2.6547	X_1, X_3, X_5
40	Luwu	2019	64.3104	-14.7030	-0.9393	-5.6407	0.9956	-3.9565	X_1, X_3, X_5
41	Wajo	2019	64.0929	-16.3598	-1.2727	-7.2430	0.1709	-2.5394	X_1, X_3, X_5
42	Kota Pare-Pare	2019	64.1044	-16.0088	-1.1861	-7.7295	-1.7116	-2.2557	X_1, X_3, X_5
43	Pinrang	2019	63.9976	-16.5272	-1.3458	-7.3398	-2.5016	-2.3565	X_1, X_3, X_4, X_5
44	Luwu Utara	2019	63.9473	-14.2142	-0.9658	-7.5417	-2.4477	-3.2786	X_1, X_3, X_4, X_5
45	Luwu Timur	2019	64.0031	-12.6101	-1.3028	-5.0354	-1.2092	-2.3255	X_1, X_3, X_5
46	Toraja Utara	2019	62.5482	-11.1221	0.6419	-7.2380	0.8909	-3.5249	X_1, X_3, X_5
47	Kota Makassar	2019	64.2189	-12.9355	-1.2590	-2.2766	1.3453	-2.7898	X_1, X_3, X_5
48	Kota Palopo	2019	63.3801	-13.2354	0.2500	-2.0232	1.7730	-4.7380	X_1, X_5

Lampiran 4. Hasil Uji Parsial Parameter Lokal Model RMGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
49	Kepulauan Selayar	2020	61.8735	-40.6974	-1.1793	-7.7549	0.6692	-1.7545	X_1, X_3
50	Bulukumba	2020	61.7383	-42.0808	-1.2433	-6.5092	0.9120	-2.0007	X_1, X_3
51	Bantaeng	2020	64.1773	-12.3210	-0.6992	-6.7609	0.4296	-2.2243	X_1, X_3, X_5
52	Jeneponto	2020	63.8255	-12.5070	-0.5353	-8.1167	-6.1538	-2.3876	X_1, X_3, X_4, X_5
53	Takalar	2020	63.9550	-13.4596	-0.6778	-8.0315	-1.3702	-2.6265	X_1, X_3, X_5
54	Sinjai	2020	63.6317	-16.1616	-1.1973	-6.9537	1.0027	-2.7632	X_1, X_3, X_5
55	Sidenreng Rappang	2020	64.0606	-16.5448	-1.2726	-6.9201	-0.9462	-2.6096	X_1, X_3, X_5
56	Bone	2020	64.1465	-17.1727	-1.1508	-6.3996	1.3259	-3.0005	X_1, X_3, X_5
57	Gowa	2020	64.1290	-13.5159	-1.1675	-3.3362	1.0337	-2.9900	X_1, X_3, X_5
58	Pangkajene dan Kepulauan	2020	64.0892	-13.1001	-1.1610	-7.5053	0.3765	-2.0049	X_1, X_3
59	Maros	2020	63.9880	-13.6047	-1.0572	-7.8666	-0.5227	-2.2802	X_1, X_3, X_5
60	Enrekang	2020	64.2420	-18.2659	-1.1935	-9.7320	0.3022	-3.3131	X_1, X_3, X_5
61	Barru	2020	63.9743	-15.9955	-1.3420	-6.7797	0.2961	-2.4594	X_1, X_3, X_5
62	Tana Toraja	2020	63.1218	-12.5180	0.2063	-8.1314	0.7914	-3.7061	X_1, X_3, X_5
63	Soppeng	2020	64.0289	-16.4049	-1.3708	-6.2922	0.7462	-2.6641	X_1, X_3, X_5
64	Luwu	2020	64.2736	-14.7973	-0.9054	-6.5311	0.9521	-3.8958	X_1, X_3, X_5
65	Wajo	2020	64.0785	-16.3461	-1.2628	-7.2169	0.1503	-2.5626	X_1, X_3, X_5
66	Kota Pare-Pare	2020	64.0937	-16.0736	-1.1808	-7.4964	-1.7091	-2.2410	X_1, X_3, X_5
67	Pinrang	2020	63.9842	-16.5340	-1.3735	-7.2369	-2.0654	-2.3865	X_1, X_3, X_5
68	Luwu Utara	2020	64.0091	-14.6678	-1.0487	-8.0037	-2.6750	-3.2676	X_1, X_3, X_4, X_5
69	Luwu Timur	2020	64.0060	-12.6102	-1.3082	-4.9813	-1.2161	-2.3216	X_1, X_3, X_5
70	Toraja Utara	2020	62.4980	-11.0099	0.6670	-7.5846	0.7949	-3.4420	X_1, X_3, X_5
71	Kota Makassar	2020	64.1893	-13.0335	-1.2338	-2.5629	1.1985	-2.7849	X_1, X_3, X_5
72	Kota Palopo	2020	63.4262	-13.2685	0.1612	-2.2360	1.7763	-4.6928	X_1, X_3, X_5

Lampiran 4. Hasil Uji Parsial Parameter Lokal Model RMGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
73	Kepulauan Selayar	2021	61.8755	-40.7042	-1.1800	-7.7756	0.6956	-1.7486	X_1, X_3
74	Bulukumba	2021	61.7359	-42.0206	-1.2193	-6.4855	0.8565	-1.9804	X_1, X_3
75	Bantaeng	2021	64.1975	-12.2382	-0.6933	-6.8627	0.8425	-2.2400	X_1, X_3, X_5
76	Jeneponto	2021	63.8087	-12.5345	-0.5538	-8.0864	-6.3352	-2.3792	X_1, X_3, X_4, X_5
77	Takalar	2021	63.9976	-13.0975	-0.7008	-7.5179	-1.1442	-2.6011	X_1, X_3, X_5
78	Sinjai	2021	63.6319	-16.1129	-1.1912	-7.0471	0.9030	-2.7187	X_1, X_3, X_5
79	Sidenreng Rappang	2021	64.0673	-16.5676	-1.2409	-6.8578	-0.8408	-2.6742	X_1, X_3, X_5
80	Bone	2021	64.1336	-17.1482	-1.1826	-6.2038	1.2550	-2.9835	X_1, X_3, X_5
81	Gowa	2021	64.0982	-13.4751	-1.1249	-3.6652	0.8641	-2.9708	X_1, X_3, X_5
82	Pangkajene dan Kepulauan	2021	64.0756	-13.1608	-1.1804	-7.4811	0.4612	-2.0204	X_1, X_3
83	Maros	2021	63.9806	-13.5886	-1.0598	-7.8606	-0.4393	-2.2827	X_1, X_3, X_5
84	Enrekang	2021	64.1811	-18.1639	-1.2514	-9.3303	0.2002	-3.2495	X_1, X_3, X_5
85	Barru	2021	63.9748	-15.9728	-1.3391	-6.8026	0.3133	-2.4504	X_1, X_3, X_5
86	Tana Toraja	2021	63.1198	-12.5431	0.1941	-8.2619	0.7784	-3.6891	X_1, X_3, X_5
87	Soppeng	2021	64.0221	-16.3560	-1.3623	-6.2620	0.7873	-2.6658	X_1, X_3, X_5
88	Luwu	2021	64.2472	-14.7623	-0.8987	-6.7243	0.8627	-3.8441	X_1, X_3, X_5
89	Wajo	2021	64.0619	-16.3596	-1.2740	-7.2114	0.3098	-2.5921	X_1, X_3, X_5
90	Kota Pare-Pare	2021	64.0900	-16.0394	-1.1921	-7.4996	-1.5687	-2.2493	X_1, X_3, X_5
91	Pinrang	2021	63.9664	-16.5020	-1.3933	-7.2030	-1.6454	-2.4043	X_1, X_3, X_5
92	Luwu Utara	2021	63.9687	-14.4891	-1.0088	-7.9668	-2.6034	-3.2461	X_1, X_3, X_4, X_5
93	Luwu Timur	2021	64.0118	-12.6493	-1.3031	-4.9642	-1.1935	-2.3522	X_1, X_3, X_5
94	Toraja Utara	2021	62.3631	-10.7346	0.7484	-7.7651	0.8439	-3.3691	X_1, X_3, X_5
95	Kota Makassar	2021	64.1580	-13.1065	-1.2096	-2.9248	1.0044	-2.7680	X_1, X_3, X_5
96	Kota Palopo	2021	63.4796	-13.3477	0.0500	-2.3437	1.7910	-4.6477	X_1, X_3, X_5

Lampiran 4. Hasil Uji Parsial Parameter Lokal Model RMGTWR (Lanjutan)

No	Wilayah	Tahun	$t_{hit}\beta_0$	$t_{hit}\beta_1$	$t_{hit}\beta_2$	$t_{hit}\beta_3$	$t_{hit}\beta_4$	$t_{hit}\beta_5$	Variabel Signifikan
97	Kepulauan Selayar	2022	61.8747	-40.7158	-1.1786	-7.7627	0.6655	-1.7523	X_1, X_3
98	Bulukumba	2022	61.7335	-41.9378	-1.2103	-6.4331	0.8397	-1.9667	X_1, X_3
99	Bantaeng	2022	64.2022	-12.2163	-0.6948	-6.8897	1.2774	-2.2772	X_1, X_3, X_5
100	Jeneponto	2022	63.7923	-12.5679	-0.5747	-8.0327	-6.4834	-2.3735	X_1, X_3, X_4, X_5
101	Takalar	2022	63.9720	-13.2616	-0.6921	-7.6588	-1.0319	-2.6372	X_1, X_3, X_5
102	Sinjai	2022	63.6621	-15.9145	-1.1875	-6.9936	0.8711	-2.7120	X_1, X_3, X_5
103	Sidenreng Rappang	2022	64.0537	-16.5232	-1.2391	-6.8789	-0.9264	-2.6524	X_1, X_3, X_5
104	Bone	2022	64.1389	-17.0793	-1.1918	-5.9599	1.0079	-2.9481	X_1, X_3, X_5
105	Gowa	2022	64.0700	-13.5078	-1.1048	-3.9464	0.6855	-2.9571	X_1, X_3, X_5
106	Pangkajene dan Kepulauan	2022	64.0728	-13.2104	-1.1901	-7.4318	0.5171	-2.0394	X_1, X_3
107	Maros	2022	63.9735	-13.6137	-1.0637	-7.8231	-0.3485	-2.3028	X_1, X_3, X_5
108	Enrekang	2022	64.1111	-18.0531	-1.3175	-9.2307	0.1258	-3.1604	X_1, X_3, X_5
109	Barru	2022	63.9747	-15.9509	-1.3374	-6.8121	0.3462	-2.4436	X_1, X_3, X_5
110	Tana Toraja	2022	63.1307	-12.5627	0.1199	-8.3302	0.7054	-3.6254	X_1, X_3, X_5
111	Soppeng	2022	64.0184	-16.2991	-1.3537	-6.2387	0.7794	-2.6520	X_1, X_3, X_5
112	Luwu	2022	64.2773	-14.8184	-0.9234	-6.5668	0.8147	-3.8555	X_1, X_3, X_5
113	Wajo	2022	64.0585	-16.3816	-1.2807	-7.1284	0.3095	-2.6065	X_1, X_3, X_5
114	Kota Pare-Pare	2022	64.0858	-16.0859	-1.2005	-7.3775	-1.3868	-2.2712	X_1, X_3, X_5
115	Pinrang	2022	63.9576	-16.5016	-1.3986	-7.1191	-1.4388	-2.4352	X_1, X_3, X_5
116	Luwu Utara	2022	63.9528	-14.4648	-0.9921	-7.9965	-2.4692	-3.2479	X_1, X_3, X_4, X_5
117	Luwu Timur	2022	64.0173	-12.7055	-1.2925	-4.9682	-1.1524	-2.3982	X_1, X_3, X_5
118	Toraja Utara	2022	62.3392	-10.6995	0.7545	-7.6341	0.8688	-3.3713	X_1, X_3, X_5
119	Kota Makassar	2022	64.1329	-13.1448	-1.1905	-3.3250	0.8880	-2.7608	X_1, X_3, X_5
120	Kota Palopo	2022	63.4485	-13.3249	0.0265	-2.4489	1.8006	-4.5812	X_1, X_3, X_5

Lampiran 5. Nilai Residual Model MGTWR dan RMGTWR

No	Wilayah	Tahun	Residual MGTWR	Residual RMGTWR
1	Kepulauan Selayar	2018	0.0436	0.0001
2	Bulukumba	2018	0.0980	-0.0658
3	Bantaeng	2018	-0.1752	-0.3273
4	Jeneponto	2018	0.1358	0.0380
5	Takalar	2018	-0.2644	-0.2114
6	Sinjai	2018	-0.1395	-0.1293
7	Sidenreng Rappang	2018	0.2340	0.2788
8	Bone	2018	0.0331	0.0435
9	Gowa	2018	-0.0836	-0.1239
10	Pangkajene dan Kepulauan	2018	-0.1426	0.0851
11	Maros	2018	0.3003	0.1712
12	Enrekang	2018	-0.4076	-0.3167
13	Barru	2018	-0.0352	-0.1306
14	Tana Toraja	2018	-0.1494	-0.1872
15	Soppeng	2018	0.0252	0.0041
16	Luwu	2018	0.0782	0.1037
17	Wajo	2018	-0.1658	0.3354
18	Kota Pare-Pare	2018	-0.1126	-0.0817
19	Pinrang	2018	0.1390	0.3198
20	Luwu Utara	2018	-0.0495	-0.0668
21	Luwu Timur	2018	-0.0008	-0.0068
22	Toraja Utara	2018	-0.1439	-0.0979
23	Kota Makassar	2018	0.6398	0.7489
24	Kota Palopo	2018	0.1816	0.2070
25	Kepulauan Selayar	2019	-0.1131	0.0096
26	Bulukumba	2019	0.1664	0.5502
27	Bantaeng	2019	0.3046	0.1067
28	Jeneponto	2019	0.1761	0.2597
29	Takalar	2019	0.1026	0.2790
30	Sinjai	2019	0.0701	0.0776
31	Sidenreng Rappang	2019	0.1026	0.2685
32	Bone	2019	0.2346	0.4001
33	Gowa	2019	0.1548	0.5299
34	Pangkajene dan Kepulauan	2019	0.1524	0.2212
35	Maros	2019	0.3578	0.0320
36	Enrekang	2019	0.5873	0.5895
37	Barru	2019	-0.0206	0.0428

Lampiran 5. Nilai Residual Model MGTWR dan RMGTWR (Lanjutan)

No	Wilayah	Tahun	Residual MGTWR	Residual RMGTWR
38	Tana Toraja	2019	0.2261	0.4910
39	Soppeng	2019	0.0939	0.3076
40	Luwu	2019	-0.2580	-0.0749
41	Wajo	2019	-0.0803	0.1553
42	Kota Pare-Pare	2019	0.9304	0.9996
43	Pinrang	2019	0.0973	0.6181
44	Luwu Utara	2019	-0.3706	-0.2449
45	Luwu Timur	2019	-0.0097	0.0103
46	Toraja Utara	2019	0.1093	0.0124
47	Kota Makassar	2019	-0.1566	0.0047
48	Kota Palopo	2019	-0.8773	-0.6554
49	Kepulauan Selayar	2020	0.1304	0.0196
50	Bulukumba	2020	-0.1145	0.1842
51	Bantaeng	2020	-0.1812	-0.3066
52	Jeneponto	2020	0.1026	0.0998
53	Takalar	2020	0.4911	0.0462
54	Sinjai	2020	0.0680	0.0538
55	Sidenreng Rappang	2020	-0.0181	-0.0038
56	Bone	2020	0.1091	0.1359
57	Gowa	2020	0.1587	0.1509
58	Pangkajene dan Kepulauan	2020	-0.0288	0.0581
59	Maros	2020	0.1431	-0.0188
60	Enrekang	2020	0.1421	0.3015
61	Barru	2020	-0.0350	-0.0106
62	Tana Toraja	2020	0.0579	-0.1683
63	Soppeng	2020	0.1734	0.0940
64	Luwu	2020	0.2382	0.1842
65	Wajo	2020	-0.1471	-0.2522
66	Kota Pare-Pare	2020	-1.0709	-1.1644
67	Pinrang	2020	0.6459	0.3240
68	Luwu Utara	2020	0.6348	0.4388
69	Luwu Timur	2020	-0.0167	-0.0200
70	Toraja Utara	2020	0.7436	0.7684
71	Kota Makassar	2020	-0.1943	-0.2266
72	Kota Palopo	2020	0.3041	0.3107
73	Kepulauan Selayar	2021	-0.1753	-0.0454
74	Bulukumba	2021	0.0746	-0.0347

Lampiran 5. Nilai Residual Model MGTWR dan RMGTWR (Lanjutan)

No	Wilayah	Tahun	Residual MGTWR	Residual RMGTWR
75	Bantaeng	2021	-0.0874	-0.1465
76	Jeneponto	2021	-0.0917	-0.0242
77	Takalar	2021	-0.2210	-0.2706
78	Sinjai	2021	-0.3498	-0.3124
79	Sidenreng Rappang	2021	-0.2285	-0.5028
80	Bone	2021	-0.0761	-0.1287
81	Gowa	2021	-0.2116	-0.3073
82	Pangkajene dan Kepulauan	2021	-0.1389	-0.4042
83	Maros	2021	-0.0267	-0.0675
84	Enrekang	2021	0.1921	0.3247
85	Barru	2021	0.1016	-0.0139
86	Tana Toraja	2021	-0.3142	-0.2759
87	Soppeng	2021	0.0872	-0.0863
88	Luwu	2021	-0.1084	-0.3570
89	Wajo	2021	-0.1326	-0.2473
90	Kota Pare-Pare	2021	0.7189	0.4952
91	Pinrang	2021	-0.0478	-0.2918
92	Luwu Utara	2021	-0.1253	0.0155
93	Luwu Timur	2021	0.0422	0.0076
94	Toraja Utara	2021	-0.5726	-0.5554
95	Kota Makassar	2021	-0.4692	-0.5624
96	Kota Palopo	2021	0.8274	0.7221
97	Kepulauan Selayar	2022	0.0986	-0.0080
98	Bulukumba	2022	-0.2734	0.0452
99	Bantaeng	2022	-0.3028	-0.6233
100	Jeneponto	2022	-0.2406	-0.3389
101	Takalar	2022	-0.4731	-0.2955
102	Sinjai	2022	-0.1276	-0.0031
103	Sidenreng Rappang	2022	-0.1338	-0.2409
104	Bone	2022	-0.2108	-0.3142
105	Gowa	2022	-0.1841	-0.3174
106	Pangkajene dan Kepulauan	2022	0.0875	-0.1487
107	Maros	2022	-0.0956	-0.0936
108	Enrekang	2022	-0.5882	-0.8576
109	Barru	2022	-0.0762	-0.0828
110	Tana Toraja	2022	0.3431	0.2823
111	Soppeng	2022	-0.0545	-0.2069

Lampiran 5. Nilai Residual Model MGTWR dan RMGTWR (Lanjutan)

No	Wilayah	Tahun	Residual MGTWR	Residual RMGTWR
112	Luwu	2022	0.2058	0.1388
113	Wajo	2022	0.0626	0.0423
114	Kota Pare-Pare	2022	-0.4656	-0.2810
115	Pinrang	2022	-0.1266	-0.1982
116	Luwu Utara	2022	-0.0435	-0.0675
117	Luwu Timur	2022	-0.0161	0.0095
118	Toraja Utara	2022	-0.2862	-0.3169
119	Kota Makassar	2022	0.1189	-0.0136
120	Kota Palopo	2022	-0.5293	-0.6966

Lampiran 6. Peluang Penculan Residual Model MGTWR dan RMGTWR

No	Wilayah	Tahun	RWBP MGTWR	RWBP RMGTWR
1	Kepulauan Selayar	2018	0.1351	0.1046
2	Bulukumba	2018	0.1437	0.1120
3	Bantaeng	2018	0.2822	0.7585
4	Jeneponto	2018	0.2948	0.2694
5	Takalar	2018	0.7545	0.2834
6	Sinjai	2018	0.0362	0.1052
7	Sidenreng Rappang	2018	0.6066	0.1027
8	Bone	2018	0.0000	0.0066
9	Gowa	2018	0.3000	0.2634
10	Pangkajene dan Kepulauan	2018	0.2809	0.1833
11	Maros	2018	0.8971	0.2814
12	Enrekang	2018	0.6011	0.6332
13	Barru	2018	0.1458	0.0042
14	Tana Toraja	2018	0.1910	0.1236
15	Soppeng	2018	0.0018	0.0000
16	Luwu	2018	0.2006	0.1252
17	Wajo	2018	0.0984	0.1010
18	Kota Pare-Pare	2018	0.1163	0.1100
19	Pinrang	2018	0.1100	0.1023
20	Luwu Utara	2018	0.1089	0.1141
21	Luwu Timur	2018	0.0989	0.1075
22	Toraja Utara	2018	0.1910	0.1150
23	Kota Makassar	2018	1.0000	1.0000
24	Kota Palopo	2018	0.6071	0.1246
25	Kepulauan Selayar	2019	0.0967	0.0000
26	Bulukumba	2019	0.0907	0.0012
27	Bantaeng	2019	0.1030	0.0100
28	Jeneponto	2019	0.0907	0.0002
29	Takalar	2019	0.0000	0.0000
30	Sinjai	2019	0.5560	0.0153
31	Sidenreng Rappang	2019	0.3322	0.2613
32	Bone	2019	0.2188	0.1676
33	Gowa	2019	0.0907	0.0048
34	Pangkajene dan Kepulauan	2019	0.0908	0.0168
35	Maros	2019	0.1057	0.0081
36	Enrekang	2019	0.9089	0.2635
37	Barru	2019	0.1504	0.1532

Lampiran 6. Peluang Penculan Residual Model MGTWR dan RMGTWR (Lanjutan)

No	Wilayah	Tahun	RWBP MGTWR	RWBP RMGTWR
38	Tana Toraja	2019	0.4134	0.3988
39	Soppeng	2019	0.1308	0.1487
40	Luwu	2019	0.7459	0.8353
41	Wajo	2019	0.2619	0.1633
42	Kota Pare-Pare	2019	0.8551	0.8271
43	Pinrang	2019	0.2555	0.1481
44	Luwu Utara	2019	0.8018	0.9762
45	Luwu Timur	2019	0.4303	0.3830
46	Toraja Utara	2019	0.4102	0.3818
47	Kota Makassar	2019	0.0076	0.0008
48	Kota Palopo	2019	1.0000	1.0000
49	Kepulauan Selayar	2020	0.1220	0.8527
50	Bulukumba	2020	0.1225	0.1490
51	Bantaeng	2020	0.1209	0.0006
52	Jeneponto	2020	0.1247	0.0032
53	Takalar	2020	0.8388	0.0012
54	Sinjai	2020	0.6187	0.0016
55	Sidenreng Rappang	2020	0.1549	0.1819
56	Bone	2020	0.1585	0.1788
57	Gowa	2020	0.1212	0.0043
58	Pangkajene dan Kepulauan	2020	0.1219	0.0000
59	Maros	2020	0.1210	0.0095
60	Enrekang	2020	0.3778	0.3280
61	Barru	2020	0.0356	0.1819
62	Tana Toraja	2020	0.8965	0.2662
63	Soppeng	2020	0.0375	0.1780
64	Luwu	2020	0.8786	0.1679
65	Wajo	2020	0.0389	0.1784
66	Kota Pare-Pare	2020	1.0000	0.9821
67	Pinrang	2020	0.1752	0.1780
68	Luwu Utara	2020	0.3182	0.7829
69	Luwu Timur	2020	0.3085	0.2730
70	Toraja Utara	2020	0.8891	1.0000
71	Kota Makassar	2020	0.0000	0.0014
72	Kota Palopo	2020	0.8807	0.2626
73	Kepulauan Selayar	2021	1.0000	0.0000
74	Bulukumba	2021	0.1681	0.0000

Lampiran 6. Peluang Penculan Residual Model MGTWR dan RMGTWR (Lanjutan)

No	Wilayah	Tahun	RWBP MGTWR	RWBP RMGTWR
75	Bantaeng	2021	0.0010	0.0174
76	Jeneponto	2021	0.0010	0.0073
77	Takalar	2021	0.0000	0.1148
78	Sinjai	2021	0.0166	0.1134
79	Sidenreng Rappang	2021	0.3591	1.0000
80	Bone	2021	0.1175	0.2838
81	Gowa	2021	0.0031	0.1119
82	Pangkajene dan Kepulauan	2021	0.0052	0.7101
83	Maros	2021	0.0221	0.1240
84	Enrekang	2021	0.9659	0.2766
85	Barru	2021	0.1172	0.2725
86	Tana Toraja	2021	0.3849	0.3671
87	Soppeng	2021	0.1142	0.2748
88	Luwu	2021	0.9662	0.9110
89	Wajo	2021	0.2413	0.1572
90	Kota Pare-Pare	2021	0.8481	0.2762
91	Pinrang	2021	0.2609	0.1537
92	Luwu Utara	2021	0.3664	0.2298
93	Luwu Timur	2021	0.3599	0.2298
94	Toraja Utara	2021	0.4037	0.3891
95	Kota Makassar	2021	0.0391	0.1382
96	Kota Palopo	2021	0.9487	0.7954
97	Kepulauan Selayar	2022	0.0030	0.0307
98	Bulukumba	2022	0.0000	0.0426
99	Bantaeng	2022	0.0000	0.0486
100	Jeneponto	2022	0.0000	0.8556
101	Takalar	2022	0.0115	0.1890
102	Sinjai	2022	0.0006	0.1927
103	Sidenreng Rappang	2022	0.1904	0.1129
104	Bone	2022	0.0050	0.0309
105	Gowa	2022	0.0014	0.1875
106	Pangkajene dan Kepulauan	2022	0.0078	0.8509
107	Maros	2022	0.0191	0.0328
108	Enrekang	2022	0.7248	0.8433
109	Barru	2022	0.0217	0.0376
110	Tana Toraja	2022	0.7813	1.0000
111	Soppeng	2022	0.0208	0.0335

Lampiran 6. Peluang Penculan Residual Model MGTWR dan RMGTWR (Lanjutan)

No	Wilayah	Tahun	RWBP MGTWR	RWBP RMGTWR
112	Luwu	2022	0.7793	0.8303
113	Wajo	2022	0.1021	0.0000
114	Kota Pare-Pare	2022	0.1093	0.1578
115	Pinrang	2022	0.1904	0.1487
116	Luwu Utara	2022	0.4789	0.3695
117	Luwu Timur	2022	1.0000	0.9324
118	Toraja Utara	2022	0.3563	0.2547
119	Kota Makassar	2022	0.0050	0.1920
120	Kota Palopo	2022	0.8755	0.3785