

# APPENDIX

Kategori	Uraian	Kab Lombok Barat				
		2012	2013	2014	2015	2016
A	Pertanian, kehutanan, dan perikanan	983506.7	1000899	1024881	1056700	1084827
B	Pertambangan dan penggalian	95860.27	102009.3	109324.6	115507.1	122616.7
C	Industri pengolahan	40666.4	41976.82	43393.9	45648.46	48156.14
D	Pengadaan listrik dan gas	2334.76	2446.14	3411.28	3562.29	3912.95
E	Pengadaan air, pengolahan sampah, limbah, dan daur ulang	3114.31	3351.47	3603.28	3827.85	4057.32
F	Konstruksi	226957.9	242494.1	257413.3	275747.7	295118.6
G	Perdagangan besar dan eceran ; reparasi mobil dan sepeda motor	338883.3	358037.1	378182.4	397066.2	426058.6
H	Transportasi dan pergudangan	141934.4	147127.1	156331.6	164586.7	174022.9
I	Penyediaan akomodasi dan makan/minum	137057	147302.4	158226	167337.4	183445.5
J	Informasi dan komunikasi	52085.69	55853.86	58714.42	62341.72	66921.35
K	Jasa keuangan dan asuransi	65023.65	68163.6	71684.44	75699.24	79298.59
L	Real estat	105379.5	109944.1	115905.5	122872.7	130093.4
M,N	Jasa perusahaan	6451.86	6751.95	7199.19	7568.91	8055.77
O	Administrasi pemerintah, pertahanan dan jaminan sosial wajib	157797.9	163234.3	170567	177751.7	182059.1
P	Jasa pendidikan	140653.6	148013.4	156468.6	166210.1	174226.9
Q	Jasa kesehatan dan kegiatan sosial	43290.42	46217.48	48719.39	51488.82	55056.16
R,S,T,U	Jasa lainnya	56800.49	60842.55	64816.32	68864.36	72839.37
	<b>Produk Domestik Regional Bruto</b>	<b>2597798</b>	<b>2704665</b>	<b>2828842</b>	<b>2962781</b>	<b>3110767</b>

Kategori	Uraian	Provinsi Nusa Tenggara Barat				
		2012	2013	2014	2015	2016
A	Pertanian, kehutanan, dan perikanan	16407442	16946743	17702366	18924912	19295329
B	Pertambangan dan penggalan	10788742	11254503	11238698	23267235	24777079
C	Industri pengolahan	3414874	3539537	3658662	3772632	3973396
D	Pengadaan listrik dan gas	43051.1	47750.6	66684.6	67276	74845.7
E	Pengadaan air, pengolahan sambah, limbah, dan daur ulang	56861.6	59363	63614.6	66026.6	69258.2
F	Kontruksi	6366307	6696963	7219308	7744389	8413858
G	Perdagangan besar dan eceran ; reparasi mobil dan sepeda motor	8393103	9052664	9747296	10276453	11063418
H	Transportasi dan pergudangan	4717941	4963983	5335371	5695386	6069959
I	Penyediaan akomodasi dan makan/minum	1143812	1242595	1328640	1403759	1550249
J	Informasi dan komunikasi	1447895	1554875	1684953	1825487	1985875
K	Jasa keuangan dan asuransi	1928494	2106191	2268865	2480271	2785823
L	Real estat	1934433	2086022	2205658	2356413	2501998
M,N	Jasa perusahaan	114698.1	122637.3	131542.3	139118.5	148844.7
O	Administrasi pemerintah, pertahanan dan jaminan sosial wajib	3889689	4007373	4207046	4362398	4479756
P	Jasa pendidikan	2961931	3140606	3351651	3595360	3788737
Q	Jasa kesehatan dan kegiatan sosial	1313481	1412878	1510644	1612980	1704975
R,S,T,U	Jasa lainnya	1418059	1532031	1651964	1754483	1864805
	<b>Produk Domestik Regional Bruto</b>	66340812	69766714	73372964	89344578	94548206

Kategori	Uraian	Location Quotient					Average
		2012	2013	2014	2015	2016	
A	Pertanian, kehutanan, dan perikanan	1.53	1.51	1.48	1.43	1.44	1.48
B	Pertambangan dan penggalian	0.23	0.23	0.25	0.13	0.13	0.19
C	Industri pengolahan	0.30	0.30	0.30	0.31	0.31	0.31
D	Pengadaan listrik dan gas	1.38	1.31	1.31	1.35	1.34	1.34
E	Pengadaan air, pengolahan sambah, limbah, dan daur ulang	1.40	1.44	1.45	1.48	1.50	1.45
F	Kontruksi	0.91	0.92	0.91	0.91	0.90	0.91
G	Perdagangan besar dan eceran ; reparasi mobil dan sepeda motor	1.03	1.01	0.99	0.99	0.98	1.00
H	Transportasi dan pergudangan	0.77	0.76	0.75	0.74	0.73	0.75
I	Penyediaan akomodasi dan makan/minum	3.06	3.03	3.04	3.04	3.02	3.04
J	Informasi dan komunikasi	0.92	0.92	0.89	0.87	0.86	0.89
K	Jasa keuangan dan asuransi	0.86	0.83	0.81	0.78	0.73	0.80
L	Real estat	1.39	1.35	1.34	1.33	1.33	1.35
M,N	Jasa perusahaan	1.44	1.41	1.40	1.39	1.38	1.40
O	Administrasi pemerintah, pertahanan dan jaminan sosial wajib	1.04	1.04	1.04	1.04	1.04	1.04
P	Jasa pendidikan	1.21	1.20	1.19	1.18	1.17	1.19
Q	Jasa kesehatan dan kegiatan sosial	0.84	0.84	0.82	0.82	0.82	0.83
R,S,T,U	Jasa lainnya	1.02	1.01	1.00	1.00	1.00	1.01

### Shift-Share Calculation Results of North Lombok Regency Year 2012-2016

Sector	2014				2015				2016			
	Nij	Mij	Cij	Dij	Nij	Mij	Cij	Dij	Nij	Mij	Cij	Dij
1	50789.21	-18788.6	-15198.6	16802.01	52976.21	-7278.6971	-21141.3	24556.19	230019.4	-157042	-40169.8	32807.11
2	4950.314	-864.009	2139.585	6225.89	5651.001	-5804.5315	7993.472	7839.941	25143.24	98481.49	-117093	6532.087
3	2100.051	-635.318	-179.758	1284.975	2243.035	-782.58692	4.470141	1464.919	9936.624	-8514.65	949.7205	2371.697
4	120.5692	140.7021	-150.33	110.9416	176.3294	1176.3065	-6.69381	1345.942	775.429	-743.836	126.1023	157.6949
5	160.8259	-25.6385	107.7855	242.973	186.2539	71.814306	12.6613	270.7295	833.2353	-688.099	93.42996	238.566
6	11720.32	72.16337	4004.943	15797.42	13305.72	6771.8192	-4240.39	15837.16	60023.96	-39968	-415.664	19640.25
7	17500.25	9646.468	-7899.45	19247.27	19548.29	9470.5336	-7739.94	21278.88	86432.23	-64876.4	-1729.07	19826.71
8	7329.627	74.93009	-2290.08	5114.479	8080.798	3615.4135	-1915.84	9780.37	35826.75	-24721	-2414.81	8690.978
9	7077.752	5114.721	-1710.27	10482.2	8178.72	2777.8062	777.1649	11733.69	36425.51	-26964.5	174.9934	9636.022
10	2689.754	1242.493	-86.058	3846.189	3034.955	1876.9868	-1904.88	3007.064	13570.36	-8370.72	-1348.26	3851.39
11	3357.882	2760.733	-2989.19	3129.426	3705.377	1831.2722	-1833.95	3702.701	16477.99	-9424.58	-2813.75	4239.655
12	5441.894	2938.027	-3853.25	4526.672	5991.166	656.12975	-362.723	6284.573	26746.57	-18348.3	-1012.2	7386.039
13	333.1801	118.681	-153.31	298.5509	372.1269	150.62421	-45.8866	476.8646	1647.578	-1211.65	-47.2253	388.7073

14	8148.833	-3490.86	684.9499	5342.922	8816.629	-317.85109	-836.639	7662.138	38692.48	-32128.7	923.5792	7487.337
15	7263.483	1285.204	-1183.83	7364.861	8087.878	2426.63	-1576.32	8938.188	36180.13	-24094.5	-1737.65	10348
16	2235.558	1110.788	-372.53	2973.816	2518.311	852.87167	-733.835	2637.347	11207.94	-7719.91	-561.166	2926.857
17	2933.231	1748.083	-560.346	4120.967	3350.363	1723.6907	-840.747	4233.306	14990.19	-10716.6	27.23861	4300.856
GRDP	134152.7	0.003559	-28408.4	105744.4	146223.2	0.0104744	-16344.6	129878.6	644929.6	0.004911	-504649	140280.9

Source: BPS North Lombok Regency 2017 (data processed)

Description: Nij is a National Growing Component, Mij is an Industrial Mix Component, Cij is a Competitive Advantage Component, Dij is a Regional Growth Component

- |   |   |   |
|---|---|---|
| 1. Agriculture, Forestry, and Fisheries                 | 7. Large and Retail Trade, Automobile and Motorcycle Repair | 13. Company Services  |
| 2. Mining and Quarrying                                 | 8. Transportation and Warehousing                           | 14. Mandatory Government, Defense, and Social Security Administration |
| 3. Processing Industry                                  | 9. Provision of Accommodation and Meals                     | 15. Educational Services  |
| 4. Procurement of Electricity and Gas                   | 10. Information and Communication                           | 16. Health Services and Social Activities                             |
| 5. Water Supply, Waste Management, Waste, and Recycling | 11. Financial Services and Insurance                        | 17. Other Services  |

Contractions

12. Real Estate

Kategori		
	PROPORSI	PERTUMBUHAN
A	1.47	0.54
B	0.17	0.22
C	0.31	1.12
D	1.34	0.93
E	1.45	1.65
F	0.91	0.23
G	1.00	1.53
H	0.75	0.33
I	3.04	1.50
J	0.89	0.90
K	0.79	0.71
L	1.35	0.83
M,N	1.40	0.72
O	1.04	0.44
P	1.19	0.57
Q	0.83	0.93
R,S,T,U	1.01	0.95

**MRP  
ANALYSIS**

Sektor	2013	2014	2015	2016	RP's
A	0.546047	0.548189	0.46613	1.350598	0.73
B	1.456559	-47.5806	0.103534	0.951516	-11.27
C	0.886357	1.002961	1.634901	1.030611	1.14
D	0.462651	0.996451	4.822312	0.886074	1.79
E	1.679341	1.045633	1.605974	1.212105	1.39
F	1.297611	0.80104	0.980653	0.824931	0.98
G	0.734259	0.747487	0.923601	0.956641	0.84
H	0.712064	0.845844	0.793469	0.878703	0.81
I	0.874912	1.066035	1.017489	0.929252	0.97
J	0.980554	0.631088	0.755789	0.847316	0.80
K	0.545996	0.685031	0.622236	0.413834	0.57
L	0.57133	0.94824	0.886309	0.953874	0.84
M,N	0.686544	0.917674	0.89696	0.924884	0.86

O	1.134071	0.90579	1.135021	0.903103	1.02
P	0.874007	0.858183	0.864649	0.901519	0.87
Q	0.900232	0.7935	0.84777	1.200861	0.94
R,S,T,U	0.893024	0.844463	1.005999	0.922449	0.92

Sektor	2013	2014	2015	2016	RPr
A	0.648064	0.869255	1.315542	0.390942	0.81
B	0.842772	-0.02864	10.52789	1.240953	3.15
C	0.717242	0.663063	0.615202	1.028961	0.76
D	2.004224	5.782161	0.179017	2.059611	2.51
E	0.858105	1.361034	0.743929	0.95021	0.98
F	1.005478	1.473449	1.380742	1.620349	1.37
G	1.483718	1.451256	1.048613	1.448569	1.36
H	1.009373	1.417547	1.28727	1.256678	1.24
I	1.618932	1.318836	1.089766	1.924327	1.49
J	1.401133	1.572134	1.567751	1.644726	1.55
K	1.718122	1.460106	1.735763	2.233601	1.79
L	1.479871	1.104575	1.302846	1.184961	1.27
M,N	1.31834	1.378611	1.109021	1.330709	1.28
O	0.598041	0.966534	0.72521	0.533497	0.71
P	1.158576	1.2823	1.380392	1.039404	1.22
Q	1.432663	1.317942	1.292031	1.098801	1.29
R,S,T,U	1.514976	1.478465	1.189943	1.204767	1.35

Sector	RPr		RPs	
	Riil	Nominal	Riil	Nominal
Agriculture, Forestry, and Fisheries	0.81	-	0.73	-
Mining and Quarrying	3.15	+	-11.27	-
Processing Industry	0.76	-	1.14	+
Procurement of Electricity and Gas	2.51	+	1.79	+
Water Supply, Waste Management, Waste, and Recycling	0.98	-	1.39	+
Contractions	1.37	+	0.98	-
Large and Retail Trade, Automobile and Motorcycle Repair	1.36	+	0.84	-
Transportation and Warehousing	1.24	+	0.81	-
Provision of Accommodation and Meals	1.49	+	0.97	-
Information and Communication	1.55	+	0.80	-



Financial Services and Insurance	1.79	+	0.57	-
Real Estate	1.27	+	0.84	-
Company Services	1.28	+	0.86	-
Mandatory Government, Defense, and Social Security Administration	0.71	-	1.02	+
Educational Services	1.22	+	0.87	-
Health Services and Social Activities	1.29	+	0.94	-
Other Services	1.35	+	0.92	-

### OVERLAY ANALYSIS

Sector	MRP (RPs)		LQ	
	Nilai	Nominal	Nilai	Nominal
Agriculture, Forestry, and Fisheries	0.73	-	1.48	+
Mining and Quarrying	-11.27	-	0.19	-
Processing Industry	1.14	+	0.31	-
Procurement of Electricity and Gas	1.79	+	1.34	+
Water Supply, Waste Management, Waste, and Recycling	1.39	+	1.45	+
Contractions	0.98	-	0.91	-
Large and Retail Trade, Automobile and Motorcycle Repair	0.84	-	1.00	+
Transportation and Warehousing	0.81	-	0.75	-
Provision of Accommodation and Meals	0.97	-	3.04	+
Information and Communication	0.80	-	0.89	-
Financial Services and Insurance	0.57	-	0.80	-
Real Estate	0.84	-	1.35	+
Company Services	0.86	-	1.40	+
Mandatory Government, Defense, and Social Security Administration	1.02	+	1.04	+
Educational Services	0.87	-	1.19	+
Health Services and Social Activities	0.94	-	0.83	-
Other Services	0.92	-	1.01	+