

Lampiran 3. Hasil Regresi

HASIL REGRESI ATRIBUT TARIF PERJALANAN Rute Makassar-Parepare

<i>Regression Statistics</i>	
Multiple R	0.495648053
R Square	0.245666992
Adjusted R Square	0.238746506
Standard Error	1.616154805
Observations	111

<i>ANOVA</i>					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	92.72057372	92.7205737	35.49851575	3.18387E-08
Residual	109	284.7032424	2.61195635		
Total	110	377.4238162			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0.421897297	0.153398626	2.75033297	0.006972188	0.117866209	0.7259284	0.117866209	0.725928386
X Variable 1	-0.000111937	1.87874E-05	-5.9580631	3.18387E-08	-0.000149173	-7.47E-05	-0.00014917	-7.47006E-05

HASIL REGRESI ATRIBUT WAKTU PERJALANAN
Rute Makassar-Parepare

<i>Regression Statistics</i>	
Multiple R	0.384371286
R Square	0.147741285
Adjusted R Square	0.139922398
Standard Error	1.704014431
Observations	111

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	54.86601991	54.8660199	18.89543611	3.11452E-05
Residual	109	316.4995047	2.90366518		
Total	110	371.3655246			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0.298601802	0.161737892	1.84620807	0.067575315	-0.021957442	0.619161	-0.02195744	0.619161046
X Variable 1	-0.861064865	0.198087654	-4.3468881	3.11452E-05	-1.253668155	-0.468462	-1.25366816	-0.468461575

HASIL REGRESI ATRIBUT FREKUENSI KEBERANGKATAN
Rute Makassar-Parepare

Regression Statistics	
Multiple R	0.179814945
R Square	0.032333414
Adjusted R Square	0.023455739
Standard Error	1.739886512
Observations	111

ANOVA					
	df	SS	MS	F	Significance F
Regression	1	11.0253952	11.0253952	3.64210383	0.058966148
Residual	109	329.9653533	3.02720508		
Total	110	340.9907485			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	1.379671171	0.436926567	3.15767288	0.00205748	0.513696921	2.2456454	0.513696921	2.245645422
X Variable 1	0.385994595	0.202257699	1.90842968	0.058966148	-0.014873589	0.7868628	-0.01487359	0.786862778

HASIL REGRESI ATRIBUT TARIF PERJALANAN
Rute Parepare-Makassar

Regression Statistics	
Multiple R	0.291666926
R Square	0.085069596
Adjusted R Square	0.075015415
Standard Error	1.859686553
Observations	93

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	29.2622154	29.2622154	8.461117019	0.004559012
Residual	91	314.7175007	3.458434074		
Total	92	343.9797161			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	0.119826882	0.192840512	0.621378155	0.53590434	-0.263227106	0.50288087	-0.263227106	0.50288087
X Variable 1	-6.87002E-05	2.3618E-05	-2.908799928	0.004559012	-0.000115615	-2.17858E-05	-0.000115615	-2.17858E-05

HASIL REGRESI ATRIBUT WAKTU PERJALANAN
Rute Parepare-Makassar

Regression Statistics	
Multiple R	0.252940639
R Square	0.063978967
Adjusted R Square	0.053693022
Standard Error	1.782141531
Observations	93

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	19.75501625	19.75501625	6.220037584	0.014437109
Residual	91	289.0185878	3.176028437		
Total	92	308.773604			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	0.603462366	0.184799468	3.26549839	0.001541076	0.236380924	0.970543807	0.236380924	0.970543807
X Variable 1	-0.564472581	0.226332201	-2.494000317	0.014437109	-1.014053694	-0.114891468	-1.014053694	-0.114891468

HASIL REGRESI ATRIBUT FREKUENSI KEBERANGKATAN

Rute Parepare-Makassar

Regression Statistics	
Multiple R	0.256269759
R Square	0.06567419
Adjusted R Square	0.055406873
Standard Error	1.75739672
Observations	93

ANOVA

	df	SS	MS	F	Significance F
Regression	1	19.75501625	19.75501625	6.396431718	0.013156398
Residual	91	281.0483341	3.088443231		
Total	92	300.8033503			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	1.530894624	0.482144656	3.175177004	0.002044167	0.573173494	2.488615753	0.573173494	2.488615753
X Variable 1	0.564472581	0.223189607	2.529116786	0.013156398	0.121133845	1.007811316	0.121133845	1.007811316

HASIL REGRESI ATRIBUT TARIF PERJALANAN
Rute Gabungan

Regression Statistics	
Multiple R	0.399160648
R Square	0.159329223
Adjusted R Square	0.155167486
Standard Error	1.738248426
Observations	204

ANOVA

	df	SS	MS	F	Significance F
Regression	1	115.6763419	115.6763419	38.28431285	3.34356E-09
Residual	202	610.3445335	3.021507591		
Total	203	726.0208754			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	0.284188725	0.121701733	2.33512473	0.020518456	0.044220001	0.52415745	0.044220001	0.52415745
X Variable 1	-9.22259E-05	1.49054E-05	-6.187431846	3.34356E-09	-0.000121616	-6.28358E-05	-0.000121616	-6.28358E-05

HASIL REGRESI ATRIBUT WAKTU PERJALANAN
Rute Gabungan

Regression Statistics	
Multiple R	0.323462016
R Square	0.104627676
Adjusted R Square	0.10019514
Standard Error	1.742293811
Observations	204

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	71.65344411	71.65344411	23.60447157	2.36943E-06
Residual	202	613.1887201	3.035587723		
Total	203	684.8421642			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0.437582353	0.121984966	3.587182639	0.000419347	0.197055155	0.678109551	0.197055155	0.678109551
X Variable 1	-0.725853676	0.149400462	-4.858443328	2.36943E-06	-1.020438128	-0.431269225	-1.020438128	-0.431269225

HASIL REGRESI ATRIBUT FREKUENSI KEBERANGKATAN

Rute Gabungan

Regression Statistics	
Multiple R	0.214782682
R Square	0.0461316
Adjusted R Square	0.04140948
Standard Error	1.74377268
Observations	204

ANOVA

	df	SS	MS	F	Significance F
Regression	1	29.70579418	29.70579418	9.769254629	0.002035905
Residual	202	614.2301181	3.040743159		
Total	203	643.9359123			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	1.448611275	0.323015829	4.484644846	1.22389E-05	0.811695967	2.085526582	0.811695967	2.085526582
X Variable 1	0.467359559	0.149527274	3.125580687	0.002035905	0.172525062	0.762194056	0.172525062	0.762194056