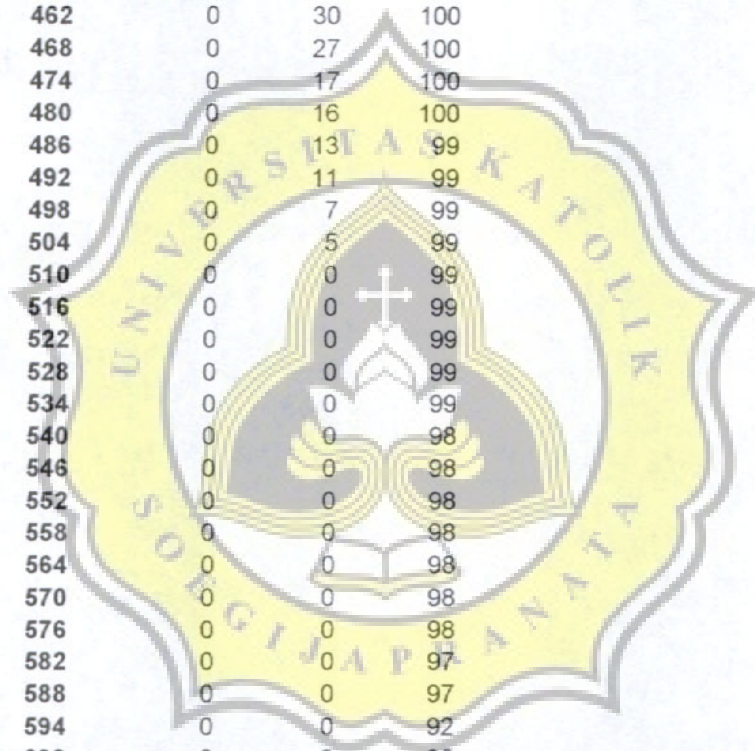


7. LAMPIRAN

Lampiran 1. Jumlah Kerupuk Udang Yang Bertahan Selama Penyimpanan

Jam ke-	Perlakuan		
	A	B	C
0 s/d 114	100	100	100
120	98	100	100
126	96	100	100
132	89	100	100
138	86	100	100
144	84	100	100
150	81	100	100
156	76	100	100
162	74	100	100
168	71	100	100
174	69	100	100
180	65	100	100
186	63	100	100
192	61	100	100
198	60	100	100
204	56	100	100
210	54	100	100
216	52	100	100
222	52	100	100
228	47	100	100
234	47	100	100
240	43	100	100
246	43	100	100
252	39	100	100
258	36	100	100
264	34	100	100
270	32	100	100
276	29	100	100
282	28	100	100
288	26	100	100
294	22	99	100
300	21	98	100
306	20	96	100
312	16	94	100
318	14	93	100
324	14	93	100
330	9	90	100
336	8	89	100
342	5	89	100
348	0	86	100
354	0	85	100
360	0	80	100
366	0	79	100
372	0	75	100
378	0	73	100

Jam ke-	Perlakuan		
	A	B	C
384	0	72	100
390	0	69	100
396	0	64	100
402	0	62	100
408	0	59	100
414	0	58	100
420	0	50	100
426	0	48	100
432	0	46	100
438	0	41	100
444	0	40	100
450	0	36	100
456	0	31	100
462	0	30	100
468	0	27	100
474	0	17	100
480	0	16	100
486	0	13	99
492	0	11	99
498	0	7	99
504	0	5	99
510	0	0	99
516	0	0	99
522	0	0	99
528	0	0	99
534	0	0	99
540	0	0	98
546	0	0	98
552	0	0	98
558	0	0	98
564	0	0	98
570	0	0	98
576	0	0	98
582	0	0	97
588	0	0	97
594	0	0	92
600	0	0	90
606	0	0	89
612	0	0	89
618	0	0	87
624	0	0	87
630	0	0	87
636	0	0	87
642	0	0	85
648	0	0	85
654	0	0	84
660	0	0	82
666	0	0	82
672	0	0	81
678	0	0	79



Jam ke-	Perlakuan		
	A	B	C
684	0	0	73
690	0	0	73
696	0	0	71
702	0	0	70
708	0	0	66
714	0	0	65
720	0	0	62
726	0	0	61
732	0	0	54
738	0	0	53
744	0	0	46
750	0	0	35
756	0	0	35
762	0	0	35
768	0	0	31
774	0	0	30
780	0	0	27
786	0	0	23
792	0	0	19
798	0	0	17
804	0	0	16
810	0	0	16
816	0	0	10
822	0	0	10
828	0	0	10
834	0	0	10
840	0	0	6
846	0	0	0

Keterangan :

- A = Perlakuan pengemasan kerupuk udang menggunakan *polypropylene* (PP) 0.3 mm
- B = Perlakuan pengemasan kerupuk udang menggunakan *polypropylene* (PP) 0.5 mm
- C = Perlakuan pengemasan kerupuk udang menggunakan *polyproethylene* (PE) 0.7 mm

**Lampiran 2. Perbandingan Proporsi Kerupuk Udang Tidak Rusak Antara
Observasi Dan Model Berdasarkan Model Distribusi Weibull**

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Observasi	Model	Observasi	Model	Observasi	Model
0	1	1	1	1	1	1
6	1	0.9999919	1	1	1	1
12	1	0.9999286	1	1	1	1
18	1	0.9997455	1	1	1	1
24	1	0.9993729	1	1	1	1
30	1	0.9987382	1	1	1	1
36	1	0.9977665	1	1	1	1
42	1	0.9963813	1	1	1	1
48	1	0.9945053	1	1	1	1
54	1	0.9920610	1	0.9999999	1	1
60	1	0.9889712	1	0.9999999	1	1
66	1	0.9851594	1	0.9999997	1	1
72	1	0.9805509	1	0.9999994	1	1
78	1	0.9750735	1	0.9999989	1	1
84	1	0.9686579	1	0.9999980	1	1
90	1	0.9612387	1	0.9999965	1	1
96	1	0.9527552	1	0.9999941	1	1
102	1	0.9431526	1	0.9999906	1	1
108	1	0.9323821	1	0.9999852	1	1
114	1	0.9204025	1	0.9999774	1	1
120	0.98	0.9071809	1	0.9999662	1	1
126	0.96	0.8926925	1	0.9999503	1	1
132	0.89	0.8769244	1	0.9999284	1	1
138	0.86	0.8598715	1	0.9998984	1	1
144	0.84	0.8415413	1	0.9998580	1	1
150	0.81	0.8219525	1	0.9998043	1	1
156	0.76	0.8011359	1	0.9997335	1	1
162	0.74	0.7791344	1	0.9996415	1	1
168	0.71	0.7560029	1	0.9995228	1	1
174	0.69	0.7318088	1	0.9993712	1	1
180	0.65	0.7066309	1	0.9991791	1	0.9999999
186	0.63	0.6805597	1	0.9989377	1	0.9999999
192	0.61	0.6536962	1	0.9986366	1	0.9999999
198	0.60	0.6261508	1	0.9982637	1	0.9999998
204	0.56	0.5980431	1	0.9978046	1	0.9999997
210	0.54	0.5694996	1	0.9972433	1	0.9999996
216	0.52	0.5406529	1	0.9965607	1	0.9999994
222	0.52	0.5116400	1	0.9957354	1	0.9999992
228	0.47	0.4826004	1	0.9947429	1	0.9999990
234	0.47	0.4536745	1	0.9935551	1	0.9999986
240	0.43	0.4250018	1	0.9921407	1	0.9999982
246	0.43	0.3967188	1	0.9904642	1	0.9999976
252	0.39	0.3689574	1	0.9884858	1	0.9999968
258	0.36	0.3418431	1	0.9861612	1	0.9999958

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Observasi	Model	Observasi	Model	Observasi	Model
264	0.34	0.3154933	1	0.9834414	1	0.9999945
270	0.32	0.2900157	1	0.9802719	1	0.9999929
276	0.29	0.2655072	1	0.9765930	1	0.9999909
282	0.28	0.2420524	1	0.9723395	1	0.9999883
288	0.26	0.2197233	1	0.9674403	1	0.9999852
294	0.22	0.1985780	0.99	0.9618186	1	0.9999812
300	0.21	0.1786608	0.98	0.9553921	1	0.9999763
306	0.20	0.1600018	0.96	0.9480728	1	0.9999703
312	0.16	0.1426175	0.94	0.9397678	1	0.9999629
318	0.14	0.1265108	0.93	0.9303797	1	0.9999539
324	0.14	0.1116716	0.93	0.9198077	1	0.9999429
330	0.09	0.0980783	0.90	0.9079483	1	0.9999296
336	0.08	0.0856983	0.89	0.8946971	1	0.9999135
342	0.05	0.0744894	0.89	0.8799507	1	0.9998941
348	0	0.0644011	0.86	0.8636087	1	0.9998708
354	0	0.0553761	0.85	0.8455764	1	0.9998429
360	0	0.0473517	0.80	0.8257680	1	0.9998096
366	0	0.0402612	0.79	0.8041100	1	0.9997700
372	0	0.0340352	0.75	0.7805453	1	0.9997230
378	0	0.0286031	0.73	0.7550374	1	0.9996674
384	0	0.0238944	0.72	0.7275751	1	0.9996018
390	0	0.0198394	0.69	0.6981768	1	0.9995246
396	0	0.0163706	0.64	0.6668958	1	0.9994340
402	0	0.0134232	0.62	0.6338238	1	0.9993278
408	0	0.0109360	0.59	0.5990954	1	0.9992038
414	0	0.0088516	0.58	0.5628907	1	0.9990592
420	0	0.0071170	0.50	0.5254367	1	0.9988910
426	0	0.0056839	0.48	0.4870076	1	0.9986958
432	0	0.0045082	0.46	0.4479225	1	0.9984698
438	0	0.0035509	0.41	0.4085409	1	0.9982086
444	0	0.0027771	0.40	0.3692561	1	0.9979073
450	0	0.0021564	0.36	0.3304851	1	0.9975606
456	0	0.0016622	0.31	0.2926569	1	0.9971622
462	0	0.0012718	0.30	0.2561977	1	0.9967054
468	0	0.0009658	0.27	0.2215154	1	0.9961826
474	0	0.0007279	0.17	0.1889823	1	0.9955852
480	0	0.0005443	0.16	0.1589191	1	0.9949040
486	0	0.0004039	0.13	0.1315799	0.99	0.9941285
492	0	0.0002973	0.11	0.1071401	0.99	0.9932470
498	0	0.0002170	0.07	0.0856885	0.99	0.9922469
504	0	0.0001572	0.05	0.0672245	0.99	0.9911140
510	0	0.0001129	0	0.0516603	0.99	0.9898328
516	0	0.0000804	0	0.0388300	0.99	0.9883864
522	0	0.0000568	0	0.0285020	0.99	0.9867558
528	0	0.0000397	0	0.0203966	0.99	0.9849207
534	0	0.0000276	0	0.0142053	0.99	0.9828587
540	0	0.0000190	0	0.0096105	0.98	0.9805454
546	0	0.0000129	0	0.0063036	0.98	0.9779542
552	0	0.0000087	0	0.0040002	0.98	0.9750563

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Observasi	Model	Observasi	Model	Observasi	Model
558	0	0.0000058	0	0.0024506	0.98	0.9718205
564	0	0.0000039	0	0.0014460	0.98	0.9682133
570	0	0.0000025	0	0.0008198	0.98	0.9641984
576	0	0.0000017	0	0.0004454	0.98	0.9597371
582	0	0.0000011	0	0.0002313	0.97	0.9547878
588	0	0.0000007	0	0.0001145	0.97	0.9493065
594	0	0.0000004	0	0.0000538	0.92	0.9432463
600	0	0.0000003	0	0.0000240	0.90	0.9365579
606	0	0.0000002	0	0.0000101	0.89	0.9291893
612	0	0.0000001	0	0.0000040	0.89	0.9210866
618	0	0.0000001	0	0.0000015	0.87	0.9121935
624	0	0	0	0.0000005	0.87	0.9024523
630	0	0	0	0.0000002	0.87	0.8918041
636	0	0	0	0	0.87	0.8801893
642	0	0	0	0	0.85	0.8675484
648	0	0	0	0	0.85	0.8538229
654	0	0	0	0	0.84	0.8389563
660	0	0	0	0	0.82	0.8228952
666	0	0	0	0	0.82	0.8055906
672	0	0	0	0	0.81	0.7869994
678	0	0	0	0	0.79	0.7670865
684	0	0	0	0	0.73	0.7458261
690	0	0	0	0	0.73	0.7232038
696	0	0	0	0	0.71	0.6992191
702	0	0	0	0	0.70	0.6738872
708	0	0	0	0	0.66	0.6472412
714	0	0	0	0	0.65	0.6193343
720	0	0	0	0	0.62	0.5902417
726	0	0	0	0	0.61	0.5600623
732	0	0	0	0	0.54	0.5289198
738	0	0	0	0	0.53	0.4969637
744	0	0	0	0	0.46	0.4643690
750	0	0	0	0	0.35	0.4313355
756	0	0	0	0	0.35	0.3980861
762	0	0	0	0	0.35	0.3648638
768	0	0	0	0	0.31	0.3319279
774	0	0	0	0	0.30	0.2995482
780	0	0	0	0	0.27	0.2679996
786	0	0	0	0	0.23	0.2375538
792	0	0	0	0	0.19	0.2084719
798	0	0	0	0	0.17	0.1809954
804	0	0	0	0	0.16	0.1553380
810	0	0	0	0	0.16	0.1316775
816	0	0	0	0	0.10	0.1101484
822	0	0	0	0	0.10	0.0908368
828	0	0	0	0	0.10	0.0737768
834	0	0	0	0	0.10	0.0589497
840	0	0	0	0	0.06	0.0462857
846	0	0	0	0	0	0.0356684

Lampiran 3. OUTPUT MODEL DISTRIBUSI WEIBULL KERUPUK UDANG PENGEMAS PP 0.3 mm

Iteration	Residual SS	K	RO
1	49.46832230	20.0000000	.010000000
1.1	74.29037896	-38.018068	.010606285
1.2	38.61286711	6.93064057	.010178559
2	38.61286711	6.93064057	.010178559
2.1	15.94614839	.324740060	.010504762
3	15.94614839	.324740060	.010504762
3.1	12.20767499	.705069745	.011900659
4	12.20767499	.705069745	.011900659
4.1	7.089093691	1.06906422	.014943581
5	7.089093691	1.06906422	.014943581
5.1	1.569451917	1.55037903	.021108700
6	1.569451917	1.55037903	.021108700
6.1	.2666930894	2.33056468	.023748670
7	.2666930894	2.33056468	.023748670
7.1	.0775241678	3.05057742	.023788318
8	.0775241678	3.05057742	.023788318
8.1	.0760660827	3.14639818	.023795005
9	.0760660827	3.14639818	.023795005
9.1	.0760360027	3.13220139	.023785742
10	.0760360027	3.13220139	.023785742
10.1	.0760349606	3.13484805	.023787279

Run stopped after 21 model evaluations and 10 derivative evaluations.
The iterations limit has been reached.

Nonlinear Regression Summary Statistics Dependent Variable SURVIVAL

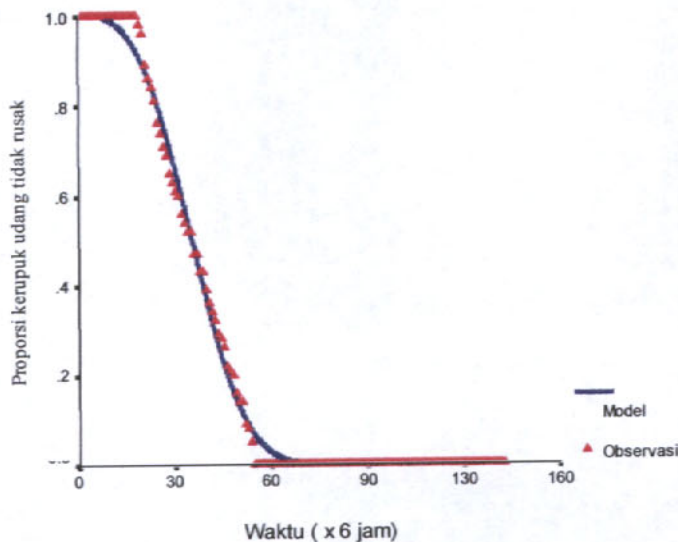
Source	DF	Sum of Squares	Mean Square
Regression	2	30.25797	15.12898
Residual	139	.07603	5.470141E-04
Uncorrected Total	141	30.33400	
(Corrected Total)	140	20.51953	

R squared = 1 - Residual SS / Corrected SS = .99629

Parameter	Estimate	Asymptotic Std. Error	Asymptotic 95 % Confidence Interval	
			Lower	Upper
K	3.134848055	.056104588	3.023919312	3.245776797
RO	.023787279	.000100316	.023588937	.023985620

Asymptotic Correlation Matrix of the Parameter Estimates

GRAFIK KERUPUK UDANG PENGEMAS PP 0.3 mm



Lampiran 4. OUTPUT MODEL DISTRIBUSI WEIBULL KERUPUK UDANG PENGEMAS PP 0.5 mm

Iteration	Residual SS	K	RO
1	18.82046203	20.0000000	.010000000
1.1	107.4343541	-35.371847	.010613560
1.2	16.29516508	14.7000081	.010076892
2	16.29516508	14.7000081	.010076892
2.1	11.16183754	8.22865073	.010213674
3	11.16183754	8.22865073	.010213674
3.1	5.520154878	2.87374968	.010516941
4	5.520154878	2.87374968	.010516941
4.1	2.992019962	3.23852661	.011511150
5	2.992019962	3.23852661	.011511150
5.1	.5973671448	4.50911871	.013436690
6	.5973671448	4.50911871	.013436690
6.1	.0626266289	6.72828458	.013483194
7	.0626266289	6.72828458	.013483194
7.1	.0233945448	7.82559424	.013517712
8	.0233945448	7.82559424	.013517712
8.1	.0232440352	7.86591243	.013507232
9	.0232440352	7.86591243	.013507232
9.1	.0232440000	7.86474934	.013507070
10	.0232440000	7.86474934	.013507070
10.1	.0232439995	7.86490047	.013507085

Run stopped after 21 model evaluations and 10 derivative evaluations.
The iterations limit has been reached.

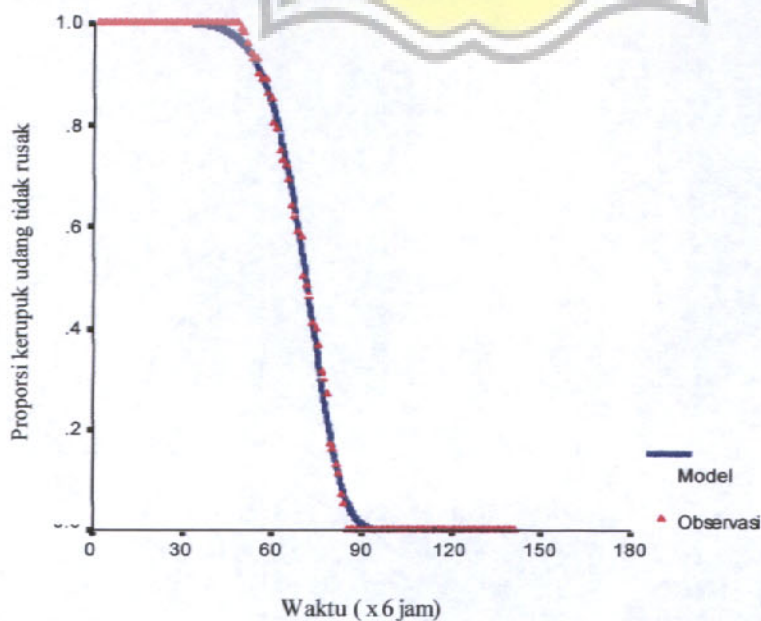
Nonlinear Regression Summary Statistics			Dependent Variable SURVIVAL	
Source	DF	Sum of Squares	Mean Square	
Regression	2	63.64066	31.82033	
Residual	139	.02324	1.672230E-04	
Uncorrected Total	141	63.66390		
(Corrected Total)	140	29.69210		

R squared = 1 - Residual SS / Corrected SS = .99922

Parameter	Estimate	Asymptotic Std. Error	Asymptotic 95 % Confidence Interval	
			Lower	Upper
K	7.864900474	.087049318	7.692788501	8.037012446
RO	.013507085	.000015135	.013477161	.013537009

Asymptotic Correlation Matrix of the Parameter Estimates

GRAFIK KERUPUK UDANG PENGEMAS PP 0.5 mm



Lampiran 5. OUTPUT MODEL DISTRIBUSI WEIBULL KERUPUK UDANG PENGEMAS PE 0.7 mm

Iteration	Residual SS	K	RO
1	14.42668814	20.0000000	.010000000
1.1	82.22350777	-1.0186218	.008988020
1.2	13.39271782	18.9184682	.009885818
2	13.39271782	18.9184682	.009885818
2.1	11.50819468	16.8332535	.009680371
3	11.50819468	16.8332535	.009680371
3.1	7.743678522	12.5434059	.009275020
4	7.743678522	12.5434059	.009275020
4.1	2.323651380	6.77844535	.008467246
5	2.323651380	6.77844535	.008467246
5.1	.3393296166	8.33515263	.007633876
6	.3393296166	8.33515263	.007633876
6.1	.0534200242	10.8452725	.007925086
7	.0534200242	10.8452725	.007925086
7.1	.0330293261	11.3726898	.007877393
8	.0330293261	11.3726898	.007877393
8.1	.0329721645	11.4326125	.007879615
9	.0329721645	11.4326125	.007879615
9.1	.0329720784	11.4352093	.007879660
10	.0329720784	11.4352093	.007879660
10.1	.0329720783	11.4353068	.007879662

Run stopped after 21 model evaluations and 10 derivative evaluations.
The iterations limit has been reached.

Nonlinear Regression Summary Statistics Dependent Variable SURVIVAL

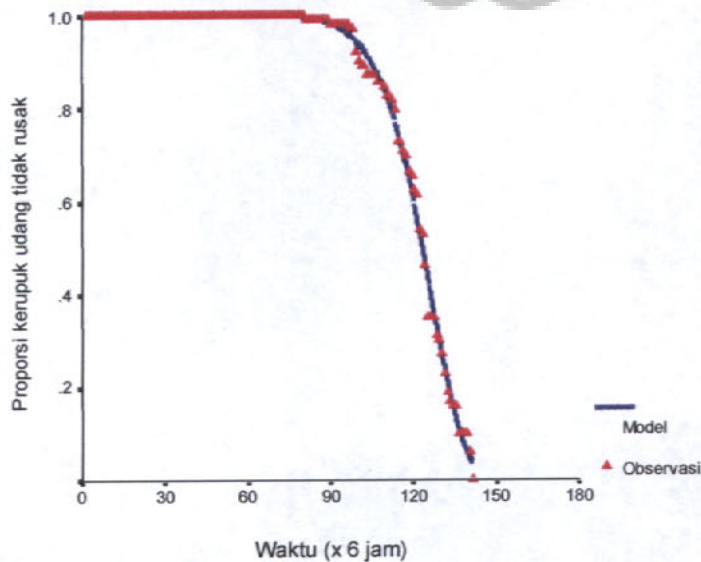
Source	DF	Sum of Squares	Mean Square
Regression	2	113.73413	56.86706
Residual	139	.03297	2.372092E-04
Uncorrected Total	141	113.76710	
(Corrected Total)	140	10.25606	

R squared = 1 - Residual SS / Corrected SS = .99679

Parameter	Estimate	Std. Error	Asymptotic 95 % Confidence Interval	
			Lower	Upper
K	11.435306795	.139310009	11.159866149	11.710747441
RO	.007879662	6.74907E-06	.007866318	.007893006

Asymptotic Correlation Matrix of the Parameter Estimates

GRAFIK KERUPUK UDANG PENGEMAS PE 0.7 mm



Lampiran 6. Perbandingan Proporsi Kerupuk Udang Tidak Rusak Antara
Observasi Dan Model Berdasarkan Model Distribusi Log-Logistik

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Observasi	Model	Observasi	Model	Observasi	Model
0	1	1	1	1	1	1
6	1	1	1	1	1	1
12	1	0.9999990	1	1	1	1
18	1	0.9999930	1	1	1	1
24	1	0.9999723	1	1	1	1
30	1	0.9999198	1	1	1	1
36	1	0.9998089	1	1	1	1
42	1	0.9996016	1	1	1	1
48	1	0.9992474	1	1	1	1
54	1	0.9986814	1	1	1	1
60	1	0.9978233	1	1	1	1
66	1	0.9965760	1	1	1	1
72	1	0.9948255	1	1	1	1
78	1	0.9924404	1	1	1	1
84	1	0.9892724	1	1	1	1
90	1	0.9851580	1	1	1	1
96	1	0.9799202	1	1	1	1
102	1	0.9733726	1	0.9999999	1	1
108	1	0.9653239	1	0.9999998	1	1
114	1	0.9555845	1	0.9999997	1	1
120	0.98	0.9439736	1	0.9999995	1	1
126	0.96	0.9303285	1	0.9999991	1	1
132	0.89	0.9145138	1	0.9999984	1	1
138	0.86	0.8964311	1	0.9999974	1	1
144	0.84	0.8760288	1	0.9999957	1	1
150	0.81	0.8533094	1	0.9999931	1	1
156	0.76	0.8283352	1	0.9999892	1	1
162	0.74	0.8012313	1	0.9999832	1	1
168	0.71	0.7721837	1	0.9999744	1	1
174	0.69	0.7414352	1	0.9999616	1	1
180	0.65	0.7092759	1	0.9999431	1	1
186	0.63	0.6760323	1	0.9999168	1	1
192	0.61	0.6420530	1	0.9998798	1	1
198	0.60	0.6076945	1	0.9998284	1	1
204	0.56	0.5733066	1	0.9997575	1	1
210	0.54	0.5392201	1	0.9996608	1	1
216	0.52	0.5057357	1	0.9995299	1	1
222	0.52	0.4731167	1	0.9993545	1	1
228	0.47	0.4415842	1	0.9991210	1	1
234	0.47	0.4113151	1	0.9988128	1	1
240	0.43	0.3824425	1	0.9984089	1	1
246	0.43	0.3550587	1	0.9978831	1	1
252	0.39	0.3292183	1	0.9972034	1	1
258	0.36	0.3049435	1	0.9963304	1	1

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Observasi	Model	Observasi	Model	Observasi	Model
264	0.34	0.2822288	1	0.9952161	1	0.9999999
270	0.32	0.2610466	1	0.9938025	1	0.9999999
276	0.29	0.2413513	1	0.9920200	1	0.9999999
282	0.28	0.2230844	1	0.9897856	1	0.9999998
288	0.26	0.2061779	1	0.9870013	1	0.9999997
294	0.22	0.1905579	0.99	0.9835522	1	0.9999996
300	0.21	0.1761470	0.98	0.9793053	1	0.9999995
306	0.20	0.1628668	0.96	0.9741079	1	0.9999993
312	0.16	0.1506393	0.94	0.9677875	1	0.9999990
318	0.14	0.1393886	0.93	0.9601518	1	0.9999986
324	0.14	0.1290413	0.93	0.9509908	1	0.9999981
330	0.09	0.1195275	0.90	0.9400799	1	0.9999975
336	0.08	0.1107812	0.89	0.9271854	1	0.9999966
342	0.05	0.1027403	0.89	0.9120733	1	0.9999955
348	0	0.0953470	0.86	0.8945197	1	0.9999940
354	0	0.0885476	0.85	0.8743248	1	0.9999921
360	0	0.0822924	0.80	0.8513297	1	0.9999897
366	0	0.0765356	0.79	0.8254336	1	0.9999865
372	0	0.0712349	0.75	0.7966120	1	0.9999825
378	0	0.0663518	0.73	0.7649324	1	0.9999773
384	0	0.0618508	0.72	0.7305659	1	0.9999707
390	0	0.0576995	0.69	0.6937915	1	0.9999623
396	0	0.0538684	0.64	0.6549922	1	0.9999518
402	0	0.0503303	0.62	0.6146420	1	0.9999385
408	0	0.0470606	0.59	0.5732831	1	0.9999219
414	0	0.0440369	0.58	0.5314972	1	0.9999011
420	0	0.0412386	0.50	0.4898729	1	0.9998752
426	0	0.0386471	0.48	0.4489733	1	0.9998430
432	0	0.0362453	0.46	0.4093078	1	0.9998032
438	0	0.0340177	0.41	0.3713101	1	0.9997541
444	0	0.0319501	0.40	0.3353246	1	0.9996936
450	0	0.0300297	0.36	0.3016015	1	0.9996193
456	0	0.0282445	0.31	0.2702987	1	0.9995284
462	0	0.0265839	0.30	0.2414903	1	0.9994175
468	0	0.0250381	0.27	0.2151781	1	0.9992825
474	0	0.0235980	0.17	0.1913052	1	0.9991185
480	0	0.0222554	0.16	0.1697703	1	0.9989199
486	0	0.0210029	0.13	0.1504405	0.99	0.9986799
492	0	0.0198336	0.11	0.1331627	0.99	0.9983907
498	0	0.0187411	0.07	0.1177735	0.99	0.9980429
504	0	0.0177198	0.05	0.1041062	0.99	0.9976258
510	0	0.0167643	0	0.0919969	0.99	0.9971265
516	0	0.0158699	0	0.0812882	0.99	0.9965304
522	0	0.0150319	0	0.0718318	0.99	0.9958202
528	0	0.0142464	0	0.0634906	0.99	0.9949760
534	0	0.0135096	0	0.0561386	0.99	0.9939750
540	0	0.0128180	0	0.0496619	0.98	0.9927905
546	0	0.0121684	0	0.0439577	0.98	0.9913923
552	0	0.0115580	0	0.0389342	0.98	0.9897455

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Observasi	Model	Observasi	Model	Observasi	Model
558	0	0.0109839	0	0.0345097	0.98	0.9878106
564	0	0.0104438	0	0.0306117	0.98	0.9855426
570	0	0.0099352	0	0.0271763	0.98	0.9828908
576	0	0.0094561	0	0.0241470	0.98	0.9797980
582	0	0.0090046	0	0.0214743	0.97	0.9762005
588	0	0.0085787	0	0.0191148	0.97	0.9720274
594	0	0.0081768	0	0.0170302	0.92	0.9672008
600	0	0.0077974	0	0.0151871	0.90	0.9616351
606	0	0.0074389	0	0.0135562	0.89	0.9552379
612	0	0.0071001	0	0.0121118	0.89	0.9479103
618	0	0.0067797	0	0.0108316	0.87	0.9395474
624	0	0.0064766	0	0.0096958	0.87	0.9300404
630	0	0.0061896	0	0.0086874	0.87	0.9192779
636	0	0.0059178	0	0.0077911	0.87	0.9071489
642	0	0.0056603	0	0.0069937	0.85	0.8935457
648	0	0.0054162	0	0.0062838	0.85	0.8783681
654	0	0.0051846	0	0.0056511	0.84	0.8615277
660	0	0.0049649	0	0.0050867	0.82	0.8429534
666	0	0.0047563	0	0.0045828	0.82	0.8225962
672	0	0.0045582	0	0.0041325	0.81	0.8004354
678	0	0.0043700	0	0.0037297	0.79	0.7764830
684	0	0.0041910	0	0.0033690	0.73	0.7507888
690	0	0.0040208	0	0.0030459	0.73	0.7234428
696	0	0.0038589	0	0.0027560	0.71	0.6945774
702	0	0.0037048	0	0.0024958	0.70	0.6643660
708	0	0.0035581	0	0.0022620	0.66	0.6330207
714	0	0.0034183	0	0.0020518	0.65	0.6007869
720	0	0.0032851	0	0.0018626	0.62	0.5679358
726	0	0.0031581	0	0.0016922	0.61	0.5347555
732	0	0.0030370	0	0.0015386	0.54	0.5015407
738	0	0.0029214	0	0.0013999	0.53	0.4685829
744	0	0.0028112	0	0.0012748	0.46	0.4361598
750	0	0.0027059	0	0.0011616	0.35	0.4045267
756	0	0.0026053	0	0.0010593	0.35	0.3739096
762	0	0.0025092	0	0.0009667	0.35	0.3445001
768	0	0.0024174	0	0.0008828	0.31	0.3164522
774	0	0.0023296	0	0.0008068	0.30	0.2898818
780	0	0.0022456	0	0.0007378	0.27	0.2648677
786	0	0.0021652	0	0.0006752	0.23	0.2414539
792	0	0.0020883	0	0.0006183	0.19	0.2196533
798	0	0.0020147	0	0.0005666	0.17	0.1994520
804	0	0.0019442	0	0.0005195	0.16	0.1808138
810	0	0.0018766	0	0.0004767	0.16	0.1636846
816	0	0.0018119	0	0.0004376	0.10	0.1479971
822	0	0.0017498	0	0.0004020	0.10	0.1336742
828	0	0.0016903	0	0.0003696	0.10	0.1206326
834	0	0.0016332	0	0.0003399	0.10	0.1087861
840	0	0.0015784	0	0.0003128	0.06	0.0980473
846	0	0.0015259	0	0.0002881	0	0.0883300

Lampiran 7. OUTPUT MODEL DISTRIBUSI LOG-LOGISTIK KERUPUK UDANG PENGEMAS PP 0.3 mm

Iteration	Residual SS	K	RO
1	50.82580466	20.0000000	.010000000
1.1	80.62036354	-22.156699	.011496534
1.2	44.57985505	10.8856637	.010330233
2	44.57985505	10.8856637	.010330233
2.1	31.44024882	3.75561051	.010938385
3	31.44024882	3.75561051	.010938385
3.1	23.38528140	.449105025	.012273175
4	23.38528140	.449105025	.012273175
4.1	18.96207908	1.04373978	.013651483
5	18.96207908	1.04373978	.013651483
5.1	11.36897142	1.76732104	.016777673
6	11.36897142	1.76732104	.016777673
6.1	2.555224217	2.60812656	.023295971
7	2.555224217	2.60812656	.023295971
7.1	.3198702783	3.63528895	.028780490
8	.3198702783	3.63528895	.028780490
8.1	.1506645529	4.68340981	.027592202
9	.1506645529	4.68340981	.027592202
9.1	.1496486352	4.79352292	.027650270
10	.1496486352	4.79352292	.027650270
10.1	.1496000843	4.76589947	.027644372

Run stopped after 21 model evaluations and 10 derivative evaluations.
The iterations limit has been reached.

Nonlinear Regression Summary Statistics Dependent Variable SURVIVAL

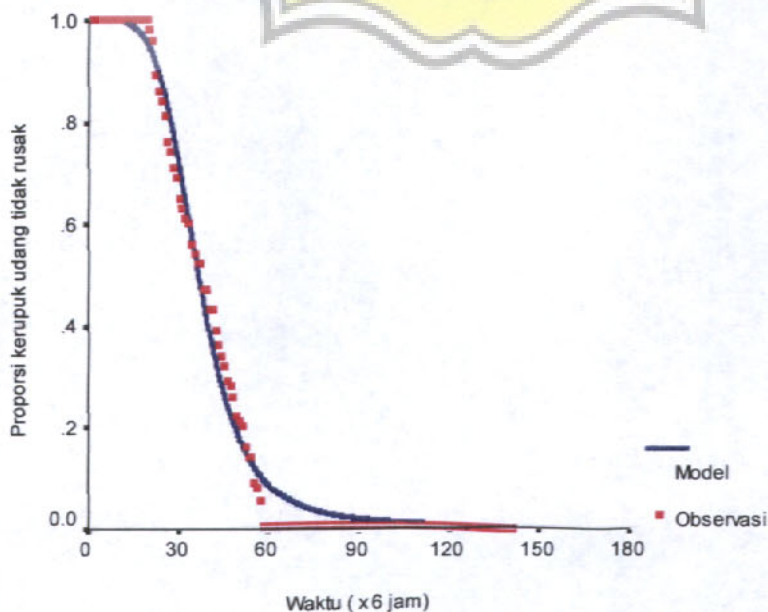
Source	DF	Sum of Squares	Mean Square
Regression	2	30.18440	15.09220
Residual	139	.14960	1.076260E-03
Uncorrected Total	141	30.33400	
(Corrected Total)	140	20.51953	

R squared = $1 - \text{Residual SS} / \text{Corrected SS} = .99271$

Parameter	Estimate	Asymptotic Std. Error	Asymptotic 95 % Confidence Interval	
			Lower	Upper
K	4.765899472	.120793479	4.527069297	5.004729648
RO	.027644372	.000170978	.027306319	.027982426

Asymptotic Correlation Matrix of the Parameter Estimates

GRAFIK KERUPUK UDANG PENGEMAS PP 0.3 mm



Lampiran 8. OUTPUT MODEL DISTRIBUSI LOG LOGISTIK KERUPUK UDANG PENGEMAS PP 0.5 mm

Iteration	Residual SS	K	RO
1	20.17772454	20.0000000	.010000000
1.1	112.7990429	-20.160185	.011480860
1.2	17.87357331	16.0537573	.010149657
2	17.87357331	16.0537573	.010149657
2.1	13.50243758	10.3747223	.010449944
3	13.50243758	10.3747223	.010449944
3.1	8.238855786	5.55780592	.011107792
4	8.238855786	5.55780592	.011107792
4.1	3.327710604	5.39553647	.012605802
5	3.327710604	5.39553647	.012605802
5.1	.4943020901	7.33105434	.014841052
6	.4943020901	7.33105434	.014841052
6.1	.1075439097	10.3218575	.014308798
7	.1075439097	10.3218575	.014308798
7.1	.0851728015	11.6178599	.014356545
8	.0851728015	11.6178599	.014356545
8.1	.0848635929	11.5571535	.014335873
9	.0848635929	11.5571535	.014335873
9.1	.0848557804	11.5872861	.014336185
10	.0848557804	11.5872861	.014336185
10.1	.0848555409	11.5833584	.014335768

Run stopped after 21 model evaluations and 10 derivative evaluations. The iterations limit has been reached.

Nonlinear Regression Summary Statistics Dependent Variable SURVIVAL

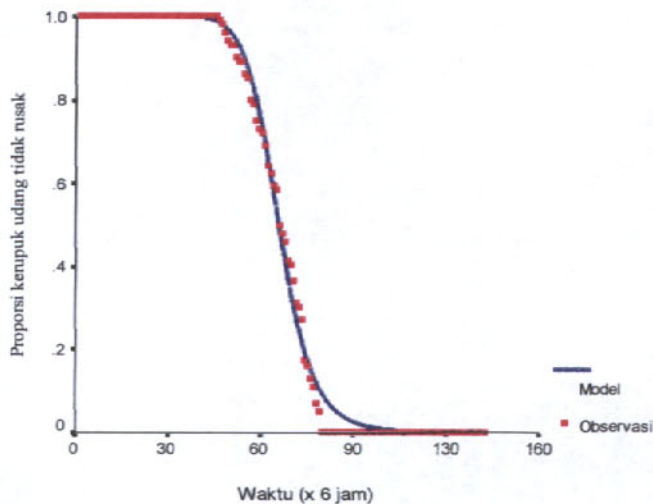
Source	DF	Sum of Squares	Mean Square
Regression	2	63.57904	31.78952
Residual	139	.08486	6.104715E-04
Uncorrected Total	141	63.66390	
(Corrected Total)	140	29.69210	

R squared = 1 - Residual SS / Corrected SS = .99714

Parameter	Estimate	Asymptotic Std. Error	Asymptotic 95 % Confidence Interval	
			Lower	Upper
K	11.583358374	.250707575	11.087664941	12.079051807
RO	.014335768	.000030591	.014275283	.014396252

Asymptotic Correlation Matrix of the Parameter Estimates

GRAFIK KERUPUK UDANG PENGEMAS PP 0.5 mm



Lampiran 9. OUTPUT MODEL DISTRIBUSI LOG LOGISTIK KERUPUK UDANG PENGEMAS PE 0.7 mm

Iteration	Residual SS	K	RO
1	10.67829716	20.0000000	.010000000
1.1	108.7976484	-12.722438	.008810322
1.2	9.019407878	16.6781385	.009882108
2	9.019407878	16.6781385	.009882108
2.1	6.051042621	11.8839771	.009639565
3	6.051042621	11.8839771	.009639565
3.1	2.692237922	7.98037537	.009085959
4	2.692237922	7.98037537	.009085959
4.1	.6085017648	9.88432260	.007932526
5	.6085017648	9.88432260	.007932526
5.1	.1449953705	14.5506126	.008317248
6	.1449953705	14.5506126	.008317248
6.1	.0717500892	15.4940779	.008192246
7	.0717500892	15.4940779	.008192246
7.1	.0694587171	16.0991517	.008195895
8	.0694587171	16.0991517	.008195895
8.1	.0694155346	16.1567923	.008193800
9	.0694155346	16.1567923	.008193800
9.1	.0694146258	16.1680697	.008193633
10	.0694146258	16.1680697	.008193633
10.1	.0694146062	16.1695470	.008193598

Run stopped after 21 model evaluations and 10 derivative evaluations. The iterations limit has been reached.

Nonlinear Regression Summary Statistics Dependent Variable SURVIVAL

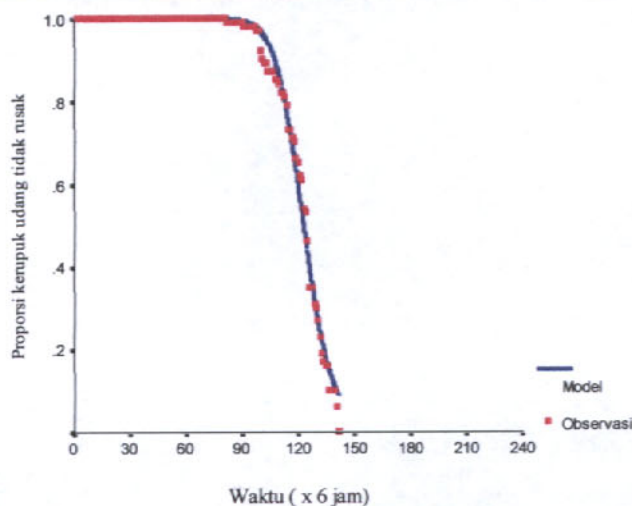
Source	DF	Sum of Squares	Mean Square
Regression	2	113.69769	56.84884
Residual	139	.06941	4.993857E-04
Uncorrected Total	141	113.76710	
(Corrected Total)	140	19.25606	

R squared = 1 - Residual SS / Corrected SS = .99323

Parameter	Estimate	Std. Error	Asymptotic 95 % Confidence Interval	
			Lower	Upper
K	16.169546996	.309013825	15.558571746	16.780522247
RO	.008193598	.000010207	.008173417	.008213778

Asymptotic Correlation Matrix of the Parameter Estimates

GRAFIK KERUPUK UDANG PENGEMAS PE 0.7 mm



Lampiran 10. Hasil Residual Model Distribusi Weibull dan Log-Logistik

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Weibull	Log-Logistik	Weibull	Log-Logistik	Weibull	Log-Logistik
0	0	0	0	0	0	0
6	0.0000081	0	0	0	0	0
12	0.0000714	0.0000010	0	0	0	0
18	0.0002545	0.0000070	0	0	0	0
24	0.0006271	0.0000277	0	0	0	0
30	0.0012618	0.0000802	0	0	0	0
36	0.0022335	0.0001911	0	0	0	0
42	0.0036187	0.0003984	0	0	0	0
48	0.0054947	0.0007526	0	0	0	0
54	0.0079390	0.0013186	0.0000001	0	0	0
60	0.0110288	0.0021767	0.0000001	0	0	0
66	0.0148406	0.0034240	0.0000003	0	0	0
72	0.0194491	0.0051745	0.0000006	0	0	0
78	0.0249265	0.0075596	0.0000011	0	0	0
84	0.0313421	0.0107276	0.0000020	0	0	0
90	0.0387613	0.0148420	0.0000035	0	0	0
96	0.0472448	0.0200798	0.0000059	0	0	0
102	0.0568474	0.0266274	0.0000094	0.0000001	0	0
108	0.0676179	0.0346761	0.0000148	0.0000002	0	0
114	0.0795975	0.0444155	0.0000226	0.0000003	0	0
120	0.0728191	0.0360264	0.0000338	0.0000005	0	0
126	0.0673071	0.0296715	0.0000497	0.0000009	0	0
132	0.0130756	-0.0245138	0.0000716	0.0000016	0	0
138	0.0001285	-0.0364311	0.0001016	0.0000026	0	0
144	-0.0015413	-0.0360288	0.0001420	0.0000043	0	0
150	-0.0119525	-0.0433094	0.0001957	0.0000069	0	0
156	-0.0411359	-0.0683352	0.0002665	0.0000108	0	0
162	-0.0391344	-0.0612313	0.0003585	0.0000168	0	0
168	-0.0460029	-0.0621837	0.0004772	0.0000256	0	0
174	-0.0418088	-0.0514352	0.0006288	0.0000384	0	0
180	-0.0566309	-0.0592759	0.0008209	0.0000569	0.0000001	0
186	-0.0505597	-0.0460323	0.0010623	0.0000832	0.0000001	0
192	-0.0436962	-0.0320530	0.0013634	0.0001202	0.0000001	0
198	-0.0261508	-0.0076945	0.0017363	0.0001716	0.0000002	0
204	-0.0380431	-0.0133066	0.0021954	0.0002425	0.0000003	0
210	-0.0294996	0.0007799	0.0027567	0.0003392	0.0000004	0
216	-0.0206529	0.0142643	0.0034393	0.0004701	0.0000006	0
222	0.0083600	0.0468833	0.0042646	0.0006455	0.0000008	0
228	-0.0126004	0.0284158	0.0052571	0.0008790	0.0000010	0
234	0.0163255	0.0586849	0.0064449	0.0011872	0.0000014	0
240	0.0049982	0.0475575	0.0078593	0.0015911	0.0000018	0
246	0.0332812	0.0749413	0.0095358	0.0021169	0.0000024	0
252	0.0210426	0.0607817	0.0115142	0.0027966	0.0000032	0
258	0.0181569	0.0550565	0.0138388	0.0036696	0.0000042	0
264	0.0245067	0.0577712	0.0165586	0.0047839	0.0000055	0.0000001
270	0.0299843	0.0589534	0.0197281	0.0061975	0.0000071	0.0000001
276	0.0244928	0.0486487	0.0234070	0.0079800	0.0000091	0.0000001

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Weibull	Log-Logistik	Weibull	Log-Logistik	Weibull	Log-Logistik
282	0.0379476	0.0569156	0.0276605	0.0102144	0.0000117	0.0000002
288	0.0402767	0.0538221	0.0325597	0.0129987	0.0000148	0.0000003
294	0.0214220	0.0294421	0.0281814	0.0064478	0.0000188	0.0000004
300	0.0313392	0.0338530	0.0246079	0.0006947	0.0000237	0.0000005
306	0.0399982	0.0371332	0.0119272	-0.0141079	0.0000297	0.0000007
312	0.0173825	0.0093607	0.0002322	-0.0277875	0.0000371	0.0000010
318	0.0134892	0.0006114	-0.0003797	-0.0301518	0.0000461	0.0000014
324	0.0283284	0.0109587	0.0101923	-0.0209908	0.0000571	0.0000019
330	-0.0080783	-0.0295275	-0.0079483	-0.0400799	0.0000704	0.0000025
336	-0.0056983	-0.0307812	-0.0046971	-0.0371854	0.0000865	0.0000034
342	-0.0244894	-0.0527403	0.0100493	-0.0220733	0.0001059	0.0000045
348	-0.0644011	-0.0953470	-0.0036087	-0.0345197	0.0001292	0.0000060
354	-0.0553761	-0.0885476	0.0044236	-0.0243248	0.0001571	0.0000079
360	-0.0473517	-0.0822924	-0.0257680	-0.0513297	0.0001904	0.0000103
366	-0.0402612	-0.0765356	-0.0141100	-0.0354336	0.0002300	0.0000135
372	-0.0340352	-0.0712349	-0.0305453	-0.0466120	0.0002770	0.0000175
378	-0.0286031	-0.0663518	-0.0250374	-0.0349324	0.0003326	0.0000227
384	-0.0238944	-0.0618508	-0.0075751	-0.0105659	0.0003982	0.0000293
390	-0.0198394	-0.0576995	-0.0081768	-0.0037915	0.0004754	0.0000377
396	-0.0163706	-0.0538684	-0.0268958	-0.0149922	0.0005660	0.0000482
402	-0.0134232	-0.0503303	-0.0138238	0.0053580	0.0006722	0.0000615
408	-0.0109360	-0.0470606	-0.0090954	0.0167169	0.0007962	0.0000781
414	-0.0088516	-0.0440369	0.0171093	0.0485028	0.0009408	0.0000989
420	-0.0071170	-0.0412386	-0.0254367	0.0101271	0.0011090	0.0001248
426	-0.0056839	-0.0386471	-0.0070076	0.0310267	0.0013042	0.0001570
432	-0.0045082	-0.0362453	0.0120775	0.0506922	0.0015302	0.0001968
438	-0.0035509	-0.0340177	0.0014591	0.0386899	0.0017914	0.0002459
444	-0.0027771	-0.0319501	0.0307439	0.0646754	0.0020927	0.0003064
450	-0.0021564	-0.0300297	0.0295149	0.0583985	0.0024394	0.0003807
456	-0.0016622	-0.0282445	0.0173431	0.0397013	0.0028378	0.0004716
462	-0.0012718	-0.0265839	0.0438023	0.0585097	0.0032946	0.0005825
468	-0.0009658	-0.0250381	0.0484846	0.0548219	0.0038174	0.0007175
474	-0.0007279	-0.0235980	-0.0189823	-0.0213052	0.0044148	0.0008815
480	-0.0005443	-0.0222554	0.0010809	-0.0097703	0.0050960	0.0010801
486	-0.0004039	-0.0210029	-0.0015799	-0.0204405	-0.0041285	-0.0086799
492	-0.0002973	-0.0198336	0.0028599	-0.0231627	-0.0032470	-0.0083907
498	-0.0002170	-0.0187411	-0.0156885	-0.0477735	-0.0022469	-0.0080429
504	-0.0001572	-0.0177198	-0.0172245	-0.0541062	-0.0011140	-0.0076258
510	-0.0001129	-0.0167643	-0.0516603	-0.0919969	0.0001672	-0.0071265
516	-0.0000804	-0.0158699	-0.0388300	-0.0812882	0.0016136	-0.0065304
522	-0.0000568	-0.0150319	-0.0285020	-0.0718318	0.0032442	-0.0058202
528	-0.0000397	-0.0142464	-0.0203966	-0.0634906	0.0050793	-0.0049760
534	-0.0000276	-0.0135096	-0.0142053	-0.0561386	0.0071413	-0.0039750
540	-0.0000190	-0.0128180	-0.0096105	-0.0496619	-0.0005454	-0.0127905
546	-0.0000129	-0.0121684	-0.0063036	-0.0439577	0.0020458	-0.0113923
552	-0.0000087	-0.0115580	-0.0040002	-0.0389342	0.0049437	-0.0097455
558	-0.0000058	-0.0109839	-0.0024506	-0.0345097	0.0081795	-0.0078106
564	-0.0000039	-0.0104438	-0.0014460	-0.0306117	0.0117867	-0.0055426
570	-0.0000025	-0.0099352	-0.0008198	-0.0271763	0.0158016	-0.0028908

Jam ke-	Perlakuan					
	PP 0.3 mm		PP 0.5 mm		PE 0.7 mm	
	Weibull	Log-Logistik	Weibull	Log-Logistik	Weibull	Log-Logistik
576	-0.0000017	-0.0094561	-0.0004454	-0.0241470	0.0202629	0.0002020
582	-0.0000011	-0.0090046	-0.0002313	-0.0214743	0.0152122	-0.0062005
588	-0.0000007	-0.0085787	-0.0001145	-0.0191148	0.0206935	-0.0020274
594	-0.0000004	-0.0081768	-0.0000538	-0.0170302	-0.0232463	-0.0472008
600	-0.0000003	-0.0077974	-0.0000240	-0.0151871	-0.0365579	-0.0616351
606	-0.0000002	-0.0074389	-0.0000101	-0.0135562	-0.0391893	-0.0652379
612	-0.0000001	-0.0071001	-0.0000040	-0.0121118	-0.0310866	-0.0579103
618	-0.0000001	-0.0067797	-0.0000015	-0.0108316	-0.0421935	-0.0695474
624		-0.0064766	-0.0000005	-0.0096958	-0.0324523	-0.0600404
630		-0.0061896	-0.0000002	-0.0086874	-0.0218041	-0.0492779
636		-0.0059178		-0.0077911	-0.0101893	-0.0371489
642		-0.0056603		-0.0069937	-0.0175484	-0.0435457
648		-0.0054162		-0.0062838	-0.0038229	-0.0283681
654		-0.0051846		-0.0056511	0.0010437	-0.0215277
660		-0.0049649		-0.0050867	-0.0028952	-0.0229534
666		-0.0047563		-0.0045828	0.0144094	-0.0025962
672		-0.0045582		-0.0041325	0.0230006	0.0095646
678		-0.0043700		-0.0037297	0.0229135	0.0135170
684		-0.0041910		-0.0033690	-0.0158261	-0.0207888
690		-0.0040208		-0.0030459	0.0067962	0.0065572
696		-0.0038589		-0.0027560	0.0107809	0.0154226
702		-0.0037048		-0.0024958	0.0261128	0.0356340
708		-0.0035581		-0.0022620	0.0127588	0.0269793
714		-0.0034183		-0.0020518	0.0306657	0.0492131
720		-0.0032851		-0.0018626	0.0297583	0.0520642
726		-0.0031581		-0.0016922	0.0499377	0.0752445
732		-0.0030370		-0.0015386	0.0110802	0.0384593
738		-0.0029214		-0.0013999	0.0330363	0.0614171
744		-0.0028112		-0.0012748	-0.0043690	0.0238402
750		-0.0027059		-0.0011616	-0.0813355	-0.0545267
756		-0.0026053		-0.0010593	-0.0480861	-0.0239096
762		-0.0025092		-0.0009667	-0.0148638	0.0054999
768		-0.0024174		-0.0008828	-0.0219279	-0.0064522
774		-0.0023296		-0.0008068	0.0004518	0.0101182
780		-0.0022456		-0.0007378	0.0020004	0.0051323
786		-0.0021652		-0.0006752	-0.0075538	-0.0114539
792		-0.0020883		-0.0006183	-0.0184719	-0.0296533
798		-0.0020147		-0.0005666	-0.0109954	-0.0294520
804		-0.0019442		-0.0005195	0.0046620	-0.0208138
810		-0.0018766		-0.0004767	0.0283225	-0.0036846
816		-0.0018119		-0.0004376	-0.0101484	-0.0479971
822		-0.0017498		-0.0004020	0.0091632	-0.0336742
828		-0.0016903		-0.0003696	0.0262232	-0.0206326
834		-0.0016332		-0.0003399	0.0410503	-0.0087861
840		-0.0015784		-0.0003128	0.0137143	-0.0380473
846		-0.0015259		-0.0002881	-0.0356684	-0.0883300
Σ lel	0.0843924	-1.1761808	0.0457870	-0.9044759	0.0079721	-0.6903006
Σ lel / n	0.0005943	-0.0082830	0.0003224	-0.0063695	0.0000561	-0.0048613

Lampiran 11. Uji Perbandingan Antar Perlakuan PP 0.3 mm vs PP 0.5 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Weibull

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	0.9999919	0.0000081	1	0.0022374620
12	1	0.9999286	0.0000714	1	0.0194825360
18	1	0.9997455	0.0002545	1	0.0677300714
24	1	0.9993729	0.0006271	1	0.1587061610
30	1	0.9987382	0.0012618	1	0.2937845370
36	1	0.9977665	0.0022335	1	0.4599069923
42	1	0.9963813	0.0036187	1	0.6316591753
48	1	0.9945053	0.0054947	1	0.7808324069
54	1	0.9920610	0.0079390	1	0.8887353405
60	1	0.9889712	0.0110288	1	0.9528874782
66	1	0.9851594	0.0148406	1	0.9837404639
72	1	0.9805509	0.0194491	1	0.9955318173
78	1	0.9750735	0.0249265	1	0.9990451446
84	1	0.9686579	0.0313421	1	0.9998450667
90	1	0.9612387	0.0387613	1	0.9999813679
96	1	0.9527552	0.0472448	1	0.9999983793
102	1	0.9431526	0.0568474	1	0.9999999005
108	1	0.9323821	0.0676179	1	0.9999999958
114	1	0.9204025	0.0795975	1	0.9999999999
120	0.98	0.9071809	0.0728191	1	1
126	0.96	0.8926929	0.0673071	1	1
132	0.89	0.8769244	0.0130756	1	1
138	0.86	0.8598715	0.0001285	1	1
144	0.84	0.8415413	-0.0015413	1	1
150	0.81	0.8219525	-0.0119525	1	1
156	0.76	0.8011359	-0.0411359	1	1
162	0.74	0.7791344	-0.0391344	1	1
168	0.71	0.7560029	-0.0460029	1	1
174	0.69	0.7318088	-0.0418088	1	1
180	0.65	0.7066309	-0.0566309	1	1
186	0.63	0.6805597	-0.0505597	1	1
192	0.61	0.6536962	-0.0436962	1	1
198	0.60	0.6261508	-0.0261508	1	1
204	0.56	0.5980431	-0.0380431	1	1
210	0.54	0.5694996	-0.0294996	1	1
216	0.52	0.5406529	-0.0206529	1	1
222	0.52	0.5116400	0.0083600	1	1
228	0.47	0.4826004	-0.0126004	1	1
234	0.47	0.4536745	0.0163255	1	1
240	0.43	0.4250018	0.0049982	1	1
246	0.43	0.3967188	0.0332812	1	1
252	0.39	0.3689574	0.0210426	1	1
258	0.36	0.3418431	0.0181569	1	1
264	0.34	0.3154933	0.0245067	1	1
270	0.32	0.2900157	0.0299843	1	1
276	0.29	0.2655072	0.0244928	1	1
282	0.28	0.2420524	0.0379476	1	1
288	0.26	0.2197233	0.0402767	1	1
294	0.22	0.1985780	0.0214220	0.99	0.99

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
300	0.21	0.1786608	0.0313392	0.98	0.98
306	0.20	0.1600018	0.0399982	0.96	0.96
312	0.16	0.1426175	0.0173825	0.94	0.94
318	0.14	0.1265108	0.0134892	0.93	0.93
324	0.14	0.1116716	0.0283284	0.93	0.93
330	0.09	0.0980783	-0.0080783	0.90	0.90
336	0.08	0.0856983	-0.0056983	0.89	0.89
342	0.05	0.0744894	-0.0244894	0.89	0.89
348		0.0644011	-0.0644011	0.86	0.86
354		0.0553761	-0.0553761	0.85	0.85
360		0.0473517	-0.0473517	0.80	0.80
366		0.0402612	-0.0402612	0.79	0.79
372		0.0340352	-0.0340352	0.75	0.75
378		0.0286031	-0.0286031	0.73	0.73
384		0.0238944	-0.0238944	0.72	0.72
390		0.0198394	-0.0198394	0.69	0.69
396		0.0163706	-0.0163706	0.64	0.64
402		0.0134232	-0.0134232	0.62	0.62
408		0.0109360	-0.0109360	0.59	0.59
414		0.0088516	-0.0088516	0.58	0.58
420		0.0071170	-0.0071170	0.50	0.50
426		0.0056839	-0.0056839	0.48	0.48
432		0.0045082	-0.0045082	0.46	0.46
438		0.0035509	-0.0035509	0.41	0.41
444		0.0027771	-0.0027771	0.40	0.40
450		0.0021564	-0.0021564	0.36	0.36
456		0.0016622	-0.0016622	0.31	0.31
462		0.0012718	-0.0012718	0.30	0.30
468		0.0009658	-0.0009658	0.27	0.27
474		0.0007279	-0.0007279	0.17	0.17
480		0.0005443	-0.0005443	0.16	0.16
486		0.0004039	-0.0004039	0.13	0.13
492		0.0002973	-0.0002973	0.11	0.11
498		0.0002170	-0.0002170	0.07	0.07
504		0.0001572	-0.0001572	0.05	0.05
510		0.0001129	-0.0001129	0	0
516		0.0000804	-0.0000804	0	0
522		0.0000568	-0.0000568	0	0
528		0.0000397	-0.0000397	0	0
534		0.0000276	-0.0000276	0	0
540		0.0000190	-0.0000190	0	0
546		0.0000129	-0.0000129	0	0
552		0.0000087	-0.0000087	0	0
558		0.0000058	-0.0000058	0	0
564		0.0000039	-0.0000039	0	0
570		0.0000025	-0.0000025	0	0
576		0.0000017	-0.0000017	0	0
582		0.0000011	-0.0000011	0	0
588		0.0000007	-0.0000007	0	0
594		0.0000004	-0.0000004	0	0
600		0.0000003	-0.0000003	0	0
606		0.0000002	-0.0000002	0	0
612		0.0000001	-0.0000001	0	0
618		0.0000001	-0.0000001	0	0
		$\Sigma \text{lel} =$	0.0843924	$\Sigma \text{lel} =$	63.4441043

LR = 126.7194

Lampiran 12. Uji Perbandingan Antar Perlakuan PP 0.3 mm vs PE 0.7 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Weibull

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	0.9999919	0.0000081	1	0.0022374620
12	1	0.9999286	0.0000714	1	0.0194825360
18	1	0.9997455	0.0002545	1	0.0677300714
24	1	0.9993729	0.0006271	1	0.1587062
30	1	0.9987382	0.0012618	1	0.2937845370
36	1	0.9977665	0.0022335	1	0.4599069923
42	1	0.9963813	0.0036187	1	0.6316591753
48	1	0.9945053	0.0054947	1	0.7808324
54	1	0.9920610	0.0079390	1	0.8887353405
60	1	0.9889712	0.0110288	1	0.9528874782
66	1	0.9851594	0.0148406	1	0.9837404639
72	1	0.9805509	0.0194491	1	0.9955318
78	1	0.9750735	0.0249265	1	0.9990451446
84	1	0.9686579	0.0313421	1	0.9998450667
90	1	0.9612387	0.0387613	1	0.9999813679
96	1	0.9527552	0.0472448	1	0.9999984
102	1	0.9431526	0.0568474	1	0.9999999005
108	1	0.9323821	0.0676179	1	0.999999958
114	1	0.9204025	0.0795975	1	0.999999999
120	0.98	0.9071809	0.0728191	1	1
126	0.96	0.8926929	0.0673071	1	1
132	0.89	0.8769244	0.0130756	1	1
138	0.86	0.8598715	0.0001285	1	1
144	0.84	0.8415413	-0.0015413	1	1
150	0.81	0.8219525	-0.0119525	1	1
156	0.76	0.8011359	-0.0411359	1	1
162	0.74	0.7791344	-0.0391344	1	1
168	0.71	0.7560029	-0.0460029	1	1
174	0.69	0.7318088	-0.0418088	1	1
180	0.65	0.7066309	-0.0566309	1	1
186	0.63	0.6805597	-0.0505597	1	1
192	0.61	0.6536962	-0.0436962	1	1
198	0.60	0.6261508	-0.0261508	1	1
204	0.56	0.5980431	-0.0380431	1	1
210	0.54	0.5694996	-0.0294996	1	1
216	0.52	0.5406529	-0.0206529	1	1
222	0.52	0.5116400	0.0083600	1	1
228	0.47	0.4826004	-0.0126004	1	1
234	0.47	0.4536745	0.0163255	1	1
240	0.43	0.4250018	0.0049982	1	1
246	0.43	0.3967188	0.0332812	1	1
252	0.39	0.3689574	0.0210426	1	1
258	0.36	0.3418431	0.0181569	1	1
264	0.34	0.3154933	0.0245067	1	1
270	0.32	0.2900157	0.0299843	1	1
276	0.29	0.2655072	0.0244928	1	1
282	0.28	0.2420524	0.0379476	1	1
288	0.26	0.2197233	0.0402767	1	1
294	0.22	0.1985780	0.0214220	1	1

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
300	0.21	0.1786608	0.0313392	1	1
306	0.20	0.1600018	0.0399982	1	1
312	0.16	0.1426175	0.0173825	1	1
318	0.14	0.1265108	0.0134892	1	1
324	0.14	0.1116716	0.0283284	1	1
330	0.09	0.0980783	-0.0080783	1	1
336	0.08	0.0856983	-0.0056983	1	1
342	0.05	0.0744894	-0.0244894	1	1
348	0	0.0644011	-0.0644011	1	1
354	0	0.0553761	-0.0553761	1	1
360	0	0.0473517	-0.0473517	1	1
366	0	0.0402612	-0.0402612	1	1
372	0	0.0340352	-0.0340352	1	1
378	0	0.0286031	-0.0286031	1	1
384	0	0.0238944	-0.0238944	1	1
390	0	0.0198394	-0.0198394	1	1
396	0	0.0163706	-0.0163706	1	1
402	0	0.0134232	-0.0134232	1	1
408	0	0.0109360	-0.0109360	1	1
414	0	0.0088516	-0.0088516	1	1
420	0	0.0071170	-0.0071170	1	1
426	0	0.0056839	-0.0056839	1	1
432	0	0.0045082	-0.0045082	1	1
438	0	0.0035509	-0.0035509	1	1
444	0	0.0027771	-0.0027771	1	1
450	0	0.0021564	-0.0021564	1	1
456	0	0.0016622	-0.0016622	1	1
462	0	0.0012718	-0.0012718	1	1
468	0	0.0009658	-0.0009658	1	1
474	0	0.0007279	-0.0007279	1	1
480	0	0.0005443	-0.0005443	1	1
486	0	0.0004039	-0.0004039	0.99	0.99
492	0	0.0002973	-0.0002973	0.99	0.99
498	0	0.0002170	-0.0002170	0.99	0.99
504	0	0.0001572	-0.0001572	0.99	0.99
510	0	0.0001129	-0.0001129	0.99	0.99
516	0	0.0000804	-0.0000804	0.99	0.99
522	0	0.0000568	-0.0000568	0.99	0.99
528	0	0.0000397	-0.0000397	0.99	0.99
534	0	0.0000276	-0.0000276	0.99	0.99
540	0	0.0000190	-0.0000190	0.98	0.98
546	0	0.0000129	-0.0000129	0.98	0.98
552	0	0.0000087	-0.0000087	0.98	0.98
558	0	0.0000058	-0.0000058	0.98	0.98
564	0	0.0000039	-0.0000039	0.98	0.98
570	0	0.0000025	-0.0000025	0.98	0.98
576	0	0.0000017	-0.0000017	0.98	0.98
582	0	0.0000011	-0.0000011	0.97	0.97
588	0	0.0000007	-0.0000007	0.97	0.97
594	0	0.0000004	-0.0000004	0.92	0.92
600	0	0.0000003	-0.0000003	0.90	0.90
606	0	0.0000002	-0.0000002	0.89	0.89
612	0	0.0000001	-0.0000001	0.89	0.89
618	0	0.0000001	-0.0000001	0.87	0.87
624	0	0	0	0.87	0.87
630	0	0	0	0.87	0.87

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
636	0	0	0	0.87	0.87
642	0	0	0	0.85	0.85
648	0	0	0	0.85	0.85
654	0	0	0	0.84	0.84
660	0	0	0	0.82	0.82
666	0	0	0	0.82	0.82
672	0	0	0	0.81	0.81
678	0	0	0	0.79	0.79
684	0	0	0	0.73	0.73
690	0	0	0	0.73	0.73
696	0	0	0	0.71	0.71
702	0	0	0	0.70	0.70
708	0	0	0	0.66	0.66
714	0	0	0	0.65	0.65
720	0	0	0	0.62	0.62
726	0	0	0	0.61	0.61
732	0	0	0	0.54	0.54
738	0	0	0	0.53	0.53
744	0	0	0	0.46	0.46
750	0	0	0	0.35	0.35
756	0	0	0	0.35	0.35
762	0	0	0	0.35	0.35
768	0	0	0	0.31	0.31
774	0	0	0	0.30	0.30
780	0	0	0	0.27	0.27
786	0	0	0	0.23	0.23
792	0	0	0	0.19	0.19
798	0	0	0	0.17	0.17
804	0	0	0	0.16	0.16
810	0	0	0	0.16	0.16
816	0	0	0	0.10	0.10
822	0	0	0	0.10	0.10
828	0	0	0	0.10	0.10
834	0	0	0	0.10	0.10
840	0	0	0	0.06	0.06
846	0	0	0	0	0
		$\Sigma \text{fel} =$	0.0843924	$\Sigma \text{fel} =$	115.0441043

LR = 229.9194

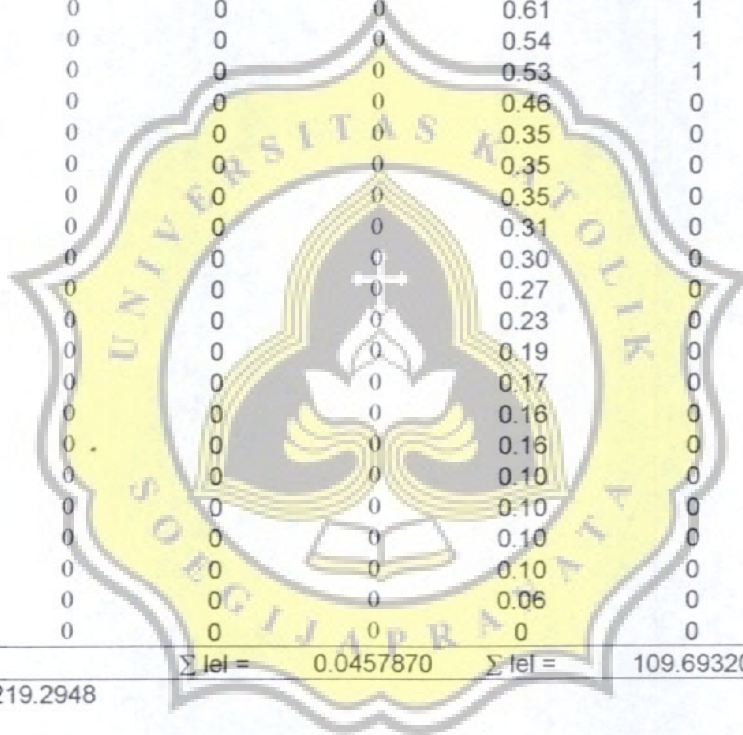
Lampiran 13. Uji Perbandingan Antar Perlakuan PP 0.5 mm vs PE 0.7 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Weibull

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	1
6	1	1	0	1	1
12	1	1	0	1	1
18	1	1	0	1	1
24	1	1	0	1	1
30	1	1	0	1	1
36	1	1	0	1	1
42	1	1	0	1	1
48	1	1	0	1	1
54	1	0.9999999	0.0000001	1	1
60	1	0.9999999	0.0000001	1	1
66	1	0.9999997	0.0000003	1	1
72	1	0.9999994	0.0000006	1	1
78	1	0.9999989	0.0000011	1	1
84	1	0.9999980	0.0000020	1	1
90	1	0.9999965	0.0000035	1	1
96	1	0.9999941	0.0000059	1	1
102	1	0.9999906	0.0000094	1	1
108	1	0.9999852	0.0000148	1	1
114	1	0.9999774	0.0000226	1	1
120	1	0.9999662	0.0000338	1	1
126	1	0.9999503	0.0000497	1	1
132	1	0.9999284	0.0000716	1	1
138	1	0.9998984	0.0001016	1	1
144	1	0.9998580	0.0001420	1	1
150	1	0.9998043	0.0001957	1	1
156	1	0.9997335	0.0002665	1	1
162	1	0.9996415	0.0003585	1	1
168	1	0.9995228	0.0004772	1	1
174	1	0.9993712	0.0006288	1	1
180	1	0.9991791	0.0008209	1	1
186	1	0.9989377	0.0010623	1	1
192	1	0.9986366	0.0013634	1	1
198	1	0.9982637	0.0017363	1	1
204	1	0.9978046	0.0021954	1	1
210	1	0.9972433	0.0027567	1	1
216	1	0.9965607	0.0034393	1	1
222	1	0.9957354	0.0042646	1	1
228	1	0.9947429	0.0052571	1	1
234	1	0.9935551	0.0064449	1	1
240	1	0.9921407	0.0078593	1	1
246	1	0.9904642	0.0095358	1	1
252	1	0.9884858	0.0115142	1	1
258	1	0.9861612	0.0138388	1	1
264	1	0.9834414	0.0165586	1	1
270	1	0.9802719	0.0197281	1	1
276	1	0.9765930	0.0234070	1	1
282	1	0.9723395	0.0276605	1	1
288	1	0.9674403	0.0325597	1	1
294	0.99	0.9618186	0.0281814	1	1
300	0.98	0.9553921	0.0246079	1	1

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
306	0.96	0.9480728	0.0119272	1	1
312	0.94	0.9397678	0.0002322	1	1
318	0.93	0.9303797	-0.0003797	1	1
324	0.93	0.9198077	0.0101923	1	1
330	0.90	0.9079483	-0.0079483	1	1
336	0.89	0.8946971	-0.0046971	1	1
342	0.89	0.8799507	0.0100493	1	1
348	0.86	0.8636087	-0.0036087	1	1
354	0.85	0.8455764	0.0044236	1	1
360	0.80	0.8257680	-0.0257680	1	1
366	0.79	0.8041100	-0.0141100	1	1
372	0.75	0.7805453	-0.0305453	1	1
378	0.73	0.7550374	-0.0250374	1	1
384	0.72	0.7275751	-0.0075751	1	1
390	0.69	0.6981768	-0.0081768	1	1
396	0.64	0.6668958	-0.0268958	1	1
402	0.62	0.6338238	-0.0138238	1	1
408	0.59	0.5990954	-0.0090954	1	1
414	0.58	0.5628907	0.0171093	1	1
420	0.50	0.5254367	-0.0254367	1	1
426	0.48	0.4870076	-0.0070076	1	1
432	0.46	0.4479225	0.0120775	1	1
438	0.41	0.4085409	0.0014591	1	1
444	0.40	0.3692561	0.0307439	1	1
450	0.36	0.3304851	0.0295149	1	1
456	0.31	0.2926569	0.0173431	1	1
462	0.30	0.2561977	0.0438023	1	1
468	0.27	0.2215154	0.0484846	1	1
474	0.17	0.1889823	-0.0189823	1	1
480	0.16	0.1589191	0.0010809	1	1
486	0.13	0.1315799	-0.0015799	0.99	1
492	0.11	0.1071401	0.0028599	0.99	1
498	0.07	0.0856885	-0.0156885	0.99	1
504	0.05	0.0672245	-0.0172245	0.99	1
510	0	0.0516603	-0.0516603	0.99	1
516	0	0.0388300	-0.0388300	0.99	1
522	0	0.0285020	-0.0285020	0.99	1
528	0	0.0203966	-0.0203966	0.99	1
534	0	0.0142053	-0.0142053	0.99	1
540	0	0.0096105	-0.0096105	0.98	1
546	0	0.0063036	-0.0063036	0.98	1
552	0	0.0040002	-0.0040002	0.98	1
558	0	0.0024506	-0.0024506	0.98	1
564	0	0.0014460	-0.0014460	0.98	1
570	0	0.0008198	-0.0008198	0.98	1
576	0	0.0004454	-0.0004454	0.98	1
582	0	0.0002313	-0.0002313	0.97	1
588	0	0.0001145	-0.0001145	0.97	1
594	0	0.0000538	-0.0000538	0.92	1
600	0	0.0000240	-0.0000240	0.90	1
606	0	0.0000101	-0.0000101	0.89	1
612	0	0.0000040	-0.0000040	0.89	1
618	0	0.0000015	-0.0000015	0.87	1
624	0	0.0000005	-0.0000005	0.87	1
630	0	0.0000002	-0.0000002	0.87	1
636	0	0	0	0.87	1

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
642	0	0	0	0.85	1
648	0	0	0	0.85	1
654	0	0	0	0.84	1
660	0	0	0	0.82	1
666	0	0	0	0.82	1
672	0	0	0	0.81	1
678	0	0	0	0.79	1
684	0	0	0	0.73	1
690	0	0	0	0.73	1
696	0	0	0	0.71	1
702	0	0	0	0.70	1
708	0	0	0	0.66	1
714	0	0	0	0.65	1
720	0	0	0	0.62	1
726	0	0	0	0.61	1
732	0	0	0	0.54	1
738	0	0	0	0.53	1
744	0	0	0	0.46	0
750	0	0	0	0.35	0
756	0	0	0	0.35	0
762	0	0	0	0.35	0
768	0	0	0	0.31	0
774	0	0	0	0.30	0
780	0	0	0	0.27	0
786	0	0	0	0.23	0
792	0	0	0	0.19	0
798	0	0	0	0.17	0
804	0	0	0	0.16	0
810	0	0	0	0.16	0
816	0	0	0	0.10	0
822	0	0	0	0.10	0
828	0	0	0	0.10	0
834	0	0	0	0.10	0
840	0	0	0	0.06	0
846	0	0	0	0	0
		$\sum e =$	0.0457870	$\sum e =$	109.6932042

LR = 219.2948



Lampiran 14. Uji Perbandingan Antar Perlakuan PP 0.5 mm vs PP 0.3 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Weibull

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0.0000000026
12	1	1	0	1	0.0000006066
18	1	1	0	1	0.0000147181
24	1	1	0	1	0.0001414017
30	1	1	0	1	0.0008175144
36	1	1	0	1	0.0034251592
42	1	1	0	1	0.0114670940
48	1	1	0	1	0.0324278098
54	1	0.9999999	0.0000001	1	0.0798756480
60	1	0.9999999	0.0000001	1	0.1735807600
66	1	0.9999997	0.0000003	1	0.3319907049
72	1	0.9999994	0.0000006	1	0.5505935819
78	1	0.9999989	0.0000011	1	0.77711053423
84	1	0.9999980	0.0000020	1	0.9320239685
90	1	0.9999965	0.0000035	1	0.9902038839
96	1	0.9999941	0.0000059	1	0.9995401926
102	1	0.9999906	0.0000094	1	0.9999957959
108	1	0.9999852	0.0000148	1	0.9999999963
114	1	0.9999774	0.0000226	1	1
120	1	0.9999662	0.0000338	0.98	0.98
126	1	0.9999503	0.0000497	0.96	0.96
132	1	0.9999284	0.0000716	0.89	0.89
138	1	0.9998984	0.0001016	0.86	0.86
144	1	0.9998580	0.0001420	0.84	0.84
150	1	0.9998043	0.0001957	0.81	0.81
156	1	0.9997335	0.0002665	0.76	0.76
162	1	0.9996415	0.0003585	0.74	0.74
168	1	0.9995228	0.0004772	0.71	0.71
174	1	0.9993712	0.0006288	0.69	0.69
180	1	0.9991791	0.0008209	0.65	0.65
186	1	0.9989377	0.0010623	0.63	0.63
192	1	0.9986366	0.0013634	0.61	0.61
198	1	0.9982637	0.0017363	0.60	0.60
204	1	0.9978046	0.0021954	0.56	0.56
210	1	0.9972433	0.0027567	0.54	0.54
216	1	0.9965607	0.0034393	0.52	0.52
222	1	0.9957354	0.0042646	0.52	0.52
228	1	0.9947429	0.0052571	0.47	0.47
234	1	0.9935551	0.0064449	0.47	0.47
240	1	0.9921407	0.0078593	0.43	0.43
246	1	0.9904642	0.0095358	0.43	0.43
252	1	0.9884858	0.0115142	0.39	0.39
258	1	0.9861612	0.0138388	0.36	0.36
264	1	0.9834414	0.0165586	0.34	0.34
270	1	0.9802719	0.0197281	0.32	0.32
276	1	0.9765930	0.0234070	0.29	0.29
282	1	0.9723395	0.0276605	0.28	0.28
288	1	0.9674403	0.0325597	0.26	0.26
294	0.99	0.9618186	0.0281814	0.22	0.22
300	0.98	0.9553921	0.0246079	0.21	0.21
306	0.96	0.9480728	0.0119272	0.20	0.20

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
312	0.94	0.9397678	0.0002322	0.16	0.16
318	0.93	0.9303797	-0.0003797	0.14	0.14
324	0.93	0.9198077	0.0101923	0.14	0.14
330	0.90	0.9079483	-0.0079483	0.09	0.09
336	0.89	0.8946971	-0.0046971	0.08	0.08
342	0.89	0.8799507	0.0100493	0.05	0.05
348	0.86	0.8636087	-0.0036087	0	0
354	0.85	0.8455764	0.0044236	0	0
360	0.80	0.8257680	-0.0257680	0	0
366	0.79	0.8041100	-0.0141100	0	0
372	0.75	0.7805453	-0.0305453	0	0
378	0.73	0.7550374	-0.0250374	0	0
384	0.72	0.7275751	-0.0075751	0	0
390	0.69	0.6981768	-0.0081768	0	0
396	0.64	0.6668958	-0.0268958	0	0
402	0.62	0.6338238	-0.0138238	0	0
408	0.59	0.5990954	-0.0090954	0	0
414	0.58	0.5628907	0.0171093	0	0
420	0.50	0.5254367	-0.0254367	0	0
426	0.48	0.4870076	-0.0070076	0	0
432	0.46	0.4479225	0.0120775	0	0
438	0.41	0.4085409	0.0014591	0	0
444	0.40	0.3692561	0.0307439	0	0
450	0.36	0.3304851	0.0295149	0	0
456	0.31	0.2926569	0.0173431	0	0
462	0.30	0.2561977	0.0438023	0	0
468	0.27	0.2215154	0.0484846	0	0
474	0.17	0.1889823	-0.0189823	0	0
480	0.16	0.1589191	0.0010809	0	0
486	0.13	0.1315799	-0.0015799	0	0
492	0.11	0.1071401	0.0028599	0	0
498	0.07	0.0856885	-0.0156885	0	0
504	0.05	0.0672245	-0.0172245	0	0
510	0	0.0516603	-0.0516603	0	0
516	0	0.0388300	-0.0388300	0	0
522	0	0.0285020	-0.0285020	0	0
528	0	0.0203966	-0.0203966	0	0
534	0	0.0142053	-0.0142053	0	0
540	0	0.0096105	-0.0096105	0	0
546	0	0.0063036	-0.0063036	0	0
552	0	0.0040002	-0.0040002	0	0
558	0	0.0024506	-0.0024506	0	0
564	0	0.0014460	-0.0014460	0	0
570	0	0.0008198	-0.0008198	0	0
576	0	0.0004454	-0.0004454	0	0
582	0	0.0002313	-0.0002313	0	0
588	0	0.0001145	-0.0001145	0	0
594	0	0.0000538	-0.0000538	0	0
600	0	0.0000240	-0.0000240	0	0
606	0	0.0000101	-0.0000101	0	0
612	0	0.0000040	-0.0000040	0	0
618	0	0.0000015	-0.0000015	0	0
624	0	0.0000005	-0.0000005	0	0
630	0	0.0000002	-0.0000002	0	0
		$\sum e =$	0.0457870	$\sum e =$	26.0832042

LR = 52.07483

Lampiran 15. Uji Perbandingan Antar Perlakuan PE 0.7 mm vs PP 0.5 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Weibull

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0
12	1	1	0	1	0
18	1	1	0	1	0.0000000002
24	1	1	0	1	0.0000000048
30	1	1	0	1	0.0000000612
36	1	1	0	1	0.0000004925
42	1	1	0	1	0.0000028705
48	1	1	0	1	0.0000132158
54	1	1	0	1	0.0000508175
60	1	1	0	1	0.0001695214
66	1	1	0	1	0.0005040542
72	1	1	0	1	0.0013627080
78	1	1	0	1	0.0033998851
84	1	1	0	1	0.0079160907
90	1	1	0	1	0.0173409087
96	1	1	0	1	0.0359295636
102	1	1	0	1	0.0705746807
108	1	1	0	1	0.1312524465
114	1	1	0	1	0.2297969775
120	1	1	0	1	0.3746200798
126	1	1	0	1	0.5595892291
132	1	1	0	1	0.7523981723
138	1	1	0	1	0.9017952514
144	1	1	0	1	0.9770748542
150	1	1	0	1	0.9975739937
156	1	1	0	1	0.9999196683
162	1	1	0	1	0.9999995046
168	1	1	0	1	0.999999997
174	1	1	0	1	1
180	1	0.9999999	0.0000001	1	1
186	1	0.9999999	0.0000001	1	1
192	1	0.9999999	0.0000001	1	1
198	1	0.9999998	0.0000002	1	1
204	1	0.9999997	0.0000003	1	1
210	1	0.9999996	0.0000004	1	1
216	1	0.9999994	0.0000006	1	1
222	1	0.9999992	0.0000008	1	1
228	1	0.9999990	0.0000010	1	1
234	1	0.9999986	0.0000014	1	1
240	1	0.9999982	0.0000018	1	1
246	1	0.9999976	0.0000024	1	1
252	1	0.9999968	0.0000032	1	1
258	1	0.9999958	0.0000042	1	1
264	1	0.9999945	0.0000055	1	1
270	1	0.9999929	0.0000071	1	1
276	1	0.9999909	0.0000091	1	1
282	1	0.9999883	0.0000117	1	1
288	1	0.9999852	0.0000148	1	1
294	1	0.9999812	0.0000188	0.99	0.99
300	1	0.9999763	0.0000237	0.98	0.98

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
306	1	0.9999703	0.0000297	0.96	0.96
312	1	0.9999629	0.0000371	0.94	0.94
318	1	0.9999539	0.0000461	0.93	0.93
324	1	0.9999429	0.0000571	0.93	0.93
330	1	0.9999296	0.0000704	0.90	0.90
336	1	0.9999135	0.0000865	0.89	0.89
342	1	0.9998941	0.0001059	0.89	0.89
348	1	0.9998708	0.0001292	0.86	0.86
354	1	0.9998429	0.0001571	0.85	0.85
360	1	0.9998096	0.0001904	0.80	0.80
366	1	0.9997700	0.0002300	0.79	0.79
372	1	0.9997230	0.0002770	0.75	0.75
378	1	0.9996674	0.0003326	0.73	0.73
384	1	0.9996018	0.0003982	0.72	0.72
390	1	0.9995246	0.0004754	0.69	0.69
396	1	0.9994340	0.0005660	0.64	0.64
402	1	0.9993278	0.0006722	0.62	0.62
408	1	0.9992038	0.0007962	0.59	0.59
414	1	0.9990592	0.0009408	0.58	0.58
420	1	0.9988910	0.0011090	0.50	0.50
426	1	0.9986958	0.0013042	0.48	0.48
432	1	0.9984698	0.0015302	0.46	0.46
438	1	0.9982086	0.0017914	0.41	0.41
444	1	0.9979073	0.0020927	0.40	0.40
450	1	0.9975606	0.0024394	0.36	0.36
456	1	0.9971622	0.0028378	0.31	0.31
462	1	0.9967054	0.0032946	0.30	0.30
468	1	0.9961826	0.0038174	0.27	0.27
474	1	0.9955852	0.0044148	0.17	0.17
480	1	0.9949040	0.0050960	0.16	0.16
486	0.99	0.9941285	-0.0041285	0.13	0.13
492	0.99	0.9932470	-0.0032470	0.11	0.11
498	0.99	0.9922469	-0.0022469	0.07	0.07
504	0.99	0.9911140	-0.0011140	0.05	0.05
510	0.99	0.9898328	0.0001672	0	0
516	0.99	0.9883864	0.0016136	0	0
522	0.99	0.9867558	0.0032442	0	0
528	0.99	0.9849207	0.0050793	0	0
534	0.99	0.9828587	0.0071413	0	0
540	0.98	0.9805454	-0.0005454	0	0
546	0.98	0.9779542	0.0020458	0	0
552	0.98	0.9750563	0.0049437	0	0
558	0.98	0.9718205	0.0081795	0	0
564	0.98	0.9682133	0.0117867	0	0
570	0.98	0.9641984	0.0158016	0	0
576	0.98	0.9597371	0.0202629	0	0
582	0.97	0.9547878	0.0152122	0	0
588	0.97	0.9493065	0.0206935	0	0
594	0.92	0.9432463	-0.0232463	0	0
600	0.90	0.9365579	-0.0365579	0	0
606	0.89	0.9291893	-0.0391893	0	0
612	0.89	0.9210866	-0.0310866	0	0
618	0.87	0.9121935	-0.0421935	0	0
624	0.87	0.9024523	-0.0324523	0	0
630	0.87	0.8918041	-0.0218041	0	0
636	0.87	0.8801893	-0.0101893	0	0

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
642	0.85	0.8675484	-0.0175484	0	0
648	0.85	0.8538229	-0.0038229	0	0
654	0.84	0.8389563	0.0010437	0	0
660	0.82	0.8228952	-0.0028952	0	0
666	0.82	0.8055906	0.0144094	0	0
672	0.81	0.7869994	0.0230006	0	0
678	0.79	0.7670865	0.0229135	0	0
684	0.73	0.7458261	-0.0158261	0	0
690	0.73	0.7232038	0.0067962	0	0
696	0.71	0.6992191	0.0107809	0	0
702	0.70	0.6738872	0.0261128	0	0
708	0.66	0.6472412	0.0127588	0	0
714	0.65	0.6193343	0.0306657	0	0
720	0.62	0.5902417	0.0297583	0	0
726	0.61	0.5600623	0.0499377	0	0
732	0.54	0.5289198	0.0110802	0	0
738	0.53	0.4969637	0.0330363	0	0
744	0.46	0.4643690	-0.0043690	0	0
750	0.35	0.4313355	-0.0813355	0	0
756	0.35	0.3980861	-0.0480861	0	0
762	0.35	0.3648638	-0.0148638	0	0
768	0.31	0.3319279	-0.0219279	0	0
774	0.30	0.2995482	0.0004518	0	0
780	0.27	0.2679996	0.0020004	0	0
786	0.23	0.2375538	-0.0075538	0	0
792	0.19	0.2084719	-0.0184719	0	0
798	0.17	0.1809954	-0.0109954	0	0
804	0.16	0.1553380	0.0046620	0	0
810	0.16	0.1316775	0.0283225	0	0
816	0.10	0.1101484	-0.0101484	0	0
822	0.10	0.0908368	0.0091632	0	0
828	0.10	0.0737768	0.0262232	0	0
834	0.10	0.0589497	0.0410503	0	0
840	0.06	0.0462857	0.0137143	0	0
846	0.00	0.0356684	-0.0356684	0	0
		$\sum e =$	0.0079721	$\sum e =$	49.2712851

LR = 98.52663

Lampiran 16. Uji Perbandingan Antar Perlakuan PE 0.7 mm vs PP 0.3 mm dengan Metode “*The Likelihood Ratio (LR) Test*” Model Distribusi Weibull

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0
12	1	1	0	1	0
18	1	1	0	1	0.000000002
24	1	1	0	1	0.000000048
30	1	1	0	1	0.000000062
36	1	1	0	1	0.0000004925
42	1	1	0	1	0.0000028705
48	1	1	0	1	0.0000132158
54	1	1	0	1	0.0000508175
60	1	1	0	1	0.0001695214
66	1	1	0	1	0.0005040542
72	1	1	0	1	0.0013627080
78	1	1	0	1	0.0033998851
84	1	1	0	1	0.0079160907
90	1	1	0	1	0.0173409087
96	1	1	0	1	0.0359295636
102	1	1	0	1	0.0705746807
108	1	1	0	1	0.1312524465
114	1	1	0	1	0.2297969775
120	1	1	0	0.98	0.3546200798
126	1	1	0	0.96	0.5195892291
132	1	1	0	0.89	0.6423981723
138	1	1	0	0.86	0.7617952514
144	1	1	0	0.84	0.8170748542
150	1	1	0	0.81	0.8075739937
156	1	1	0	0.76	0.7599196683
162	1	1	0	0.74	0.7399995046
168	1	1	0	0.71	0.7099999997
174	1	1	0	0.69	0.69
180	1	0.9999999	0.0000001	0.65	0.65
186	1	0.9999999	0.0000001	0.63	0.63
192	1	0.9999999	0.0000001	0.61	0.61
198	1	0.9999998	0.0000002	0.60	0.60
204	1	0.9999997	0.0000003	0.56	0.56
210	1	0.9999996	0.0000004	0.54	0.54
216	1	0.9999994	0.0000006	0.52	0.52
222	1	0.9999992	0.0000008	0.52	0.52
228	1	0.9999990	0.0000010	0.47	0.47
234	1	0.9999986	0.0000014	0.47	0.47
240	1	0.9999982	0.0000018	0.43	0.43
246	1	0.9999976	0.0000024	0.43	0.43
252	1	0.9999968	0.0000032	0.39	0.39
258	1	0.9999958	0.0000042	0.36	0.36
264	1	0.9999945	0.0000055	0.34	0.34
270	1	0.9999929	0.0000071	0.32	0.32
276	1	0.9999909	0.0000091	0.29	0.29
282	1	0.9999883	0.0000117	0.28	0.28
288	1	0.9999852	0.0000148	0.26	0.26
294	1	0.9999812	0.0000188	0.22	0.22
300	1	0.9999763	0.0000237	0.21	0.21

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
306	1	0.9999703	0.0000297	0.20	0.20
312	1	0.9999629	0.0000371	0.16	0.16
318	1	0.9999539	0.0000461	0.14	0.14
324	1	0.9999429	0.0000571	0.14	0.14
330	1	0.9999296	0.0000704	0.09	0.09
336	1	0.9999135	0.0000865	0.08	0.08
342	1	0.9998941	0.0001059	0.05	0.05
348	1	0.9998708	0.0001292	0	0
354	1	0.9998429	0.0001571	0	0
360	1	0.9998096	0.0001904	0	0
366	1	0.9997700	0.0002300	0	0
372	1	0.9997230	0.0002770	0	0
378	1	0.9996674	0.0003326	0	0
384	1	0.9996018	0.0003982	0	0
390	1	0.9995246	0.0004754	0	0
396	1	0.9994340	0.0005660	0	0
402	1	0.9993278	0.0006722	0	0
408	1	0.9992038	0.0007962	0	0
414	1	0.9990592	0.0009408	0	0
420	1	0.9988910	0.0011090	0	0
426	1	0.9986958	0.0013042	0	0
432	1	0.9984698	0.0015302	0	0
438	1	0.9982086	0.0017914	0	0
444	1	0.9979073	0.0020927	0	0
450	1	0.9975606	0.0024394	0	0
456	1	0.9971622	0.0028378	0	0
462	1	0.9967054	0.0032946	0	0
468	1	0.9961826	0.0038174	0	0
474	1	0.9955852	0.0044148	0	0
480	1	0.9949040	0.0050960	0	0
486	0.99	0.9941285	-0.0041285	0	0
492	0.99	0.9932470	-0.0032470	0	0
498	0.99	0.9922469	-0.0022469	0	0
504	0.99	0.9911140	-0.0011140	0	0
510	0.99	0.9898328	0.0001672	0	0
516	0.99	0.9883864	0.0016136	0	0
522	0.99	0.9867558	0.0032442	0	0
528	0.99	0.9849207	0.0050793	0	0
534	0.99	0.9828587	0.0071413	0	0
540	0.98	0.9805454	-0.0005454	0	0
546	0.98	0.9779542	0.0020458	0	0
552	0.98	0.9750563	0.0049437	0	0
558	0.98	0.9718205	0.0081795	0	0
564	0.98	0.9682133	0.0117867	0	0
570	0.98	0.9641984	0.0158016	0	0
576	0.98	0.9597371	0.0202629	0	0
582	0.97	0.9547878	0.0152122	0	0
588	0.97	0.9493065	0.0206935	0	0
594	0.92	0.9432463	-0.0232463	0	0
600	0.90	0.9365579	-0.0365579	0	0
606	0.89	0.9291893	-0.0391893	0	0
612	0.89	0.9210866	-0.0310866	0	0
618	0.87	0.9121935	-0.0421935	0	0
624	0.87	0.9024523	-0.0324523	0	0
630	0.87	0.8918041	-0.0218041	0	0
636	0.87	0.8801893	-0.0101893	0	0

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
642	0.85	0.8675484	-0.0175484	0	0
648	0.85	0.8538229	-0.0038229	0	0
654	0.84	0.8389563	0.0010437	0	0
660	0.82	0.8228952	-0.0028952	0	0
666	0.82	0.8055906	0.0144094	0	0
672	0.81	0.7869994	0.0230006	0	0
678	0.79	0.7670865	0.0229135	0	0
684	0.73	0.7458261	-0.0158261	0	0
690	0.73	0.7232038	0.0067962	0	0
696	0.71	0.6992191	0.0107809	0	0
702	0.70	0.6738872	0.0261128	0	0
708	0.66	0.6472412	0.0127588	0	0
714	0.65	0.6193343	0.0306657	0	0
720	0.62	0.5902417	0.0297583	0	0
726	0.61	0.5600623	0.0499377	0	0
732	0.54	0.5289198	0.0110802	0	0
738	0.53	0.4969637	0.0330363	0	0
744	0.46	0.4643690	-0.0043690	0	0
750	0.35	0.4313355	-0.0813355	0	0
756	0.35	0.3980861	-0.0480861	0	0
762	0.35	0.3648638	-0.0148638	0	0
768	0.31	0.3319279	-0.0219279	0	0
774	0.30	0.2995482	0.0004518	0	0
780	0.27	0.2679996	0.0020004	0	0
786	0.23	0.2375538	-0.0075538	0	0
792	0.19	0.2084719	-0.0184719	0	0
798	0.17	0.1809954	-0.0109954	0	0
804	0.16	0.1553380	0.0046620	0	0
810	0.16	0.1316775	0.0283225	0	0
816	0.10	0.1101484	-0.0101484	0	0
822	0.10	0.0908368	0.0091632	0	0
828	0.10	0.0737768	0.0262232	0	0
834	0.10	0.0589497	0.0410503	0	0
840	0.06	0.0462857	0.0137143	0	0
846	0	0.0356684	-0.0356684	0	0
		$\sum e =$	0.0079721	$\sum e =$	17.2612851

LR = 34.50663

Lampiran 17. Uji Perbandingan Antar Perlakuan PP 0.3 mm vs PP 0.5 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Log-Logistik

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0.0001899940
12	1	0.9999990	0.0000010	1	0.0051403446
18	1	0.9999930	0.0000070	1	0.0344416376
24	1	0.9999723	0.0000277	1	0.1231821364
30	1	0.9999198	0.0000802	1	0.2891828116
36	1	0.9998089	0.0001911	1	0.4923520951
42	1	0.9996016	0.0003984	1	0.6690594092
48	1	0.9992474	0.0007526	1	0.7925246496
54	1	0.9986814	0.0013186	1	0.8700552364
60	1	0.9978233	0.0021767	1	0.9170930536
66	1	0.9965760	0.0034240	1	0.9457124222
72	1	0.9948255	0.0051745	1	0.9634645372
78	1	0.9924404	0.0075596	1	0.9747574058
84	1	0.9892724	0.0107276	1	0.9821331579
90	1	0.9851580	0.0148420	1	0.9870743459
96	1	0.9799202	0.0200798	1	0.9904636031
102	1	0.9733726	0.0266274	1	0.9928391054
108	1	0.9653239	0.0346761	1	0.9945370779
114	1	0.9555845	0.0444155	1	0.9957725667
120	0.98	0.9439736	0.0360264	1	0.9966861868
126	0.96	0.9303285	0.0296715	1	0.9973717925
132	0.89	0.9145138	-0.0245138	1	0.9978932281
138	0.86	0.8964311	-0.0364311	1	0.9982946908
144	0.84	0.8760288	-0.0360288	1	0.9986072740
150	0.81	0.8533094	-0.0433094	1	0.9988531806
156	0.76	0.8283352	-0.0683352	1	0.9990484840
162	0.74	0.8012313	-0.0612313	1	0.9992049695
168	0.71	0.7721837	-0.0621837	1	0.9993313805
174	0.69	0.7414352	-0.0514352	1	0.9994342751
180	0.65	0.7092759	-0.0592759	1	0.9995186227
186	0.63	0.6760323	-0.0460323	1	0.9995882248
192	0.61	0.6420530	-0.0320530	1	0.9996460156
198	0.60	0.6076945	-0.0076945	1	0.9996942786
204	0.56	0.5733066	-0.0133066	1	0.9997348050
210	0.54	0.5392201	0.0007799	1	0.9997690101
216	0.52	0.5057357	0.0142643	1	0.9997980200
222	0.52	0.4731167	0.0468833	1	0.9998227365
228	0.47	0.4415842	0.0284158	1	0.9998438864
234	0.47	0.4113151	0.0586849	1	0.9998620586
240	0.43	0.3824425	0.0475575	1	0.9998777332
246	0.43	0.3550587	0.0749413	1	0.9998913036
252	0.39	0.3292183	0.0607817	1	0.9999030936
258	0.36	0.3049435	0.0550565	1	0.9999133711
264	0.34	0.2822288	0.0577712	1	0.9999223589
270	0.32	0.2610466	0.0589534	1	0.9999302427
276	0.29	0.2413513	0.0486487	1	0.9999371784
282	0.28	0.2230844	0.0569156	1	0.9999432969
288	0.26	0.2061779	0.0538221	1	0.9999487090
294	0.22	0.1905579	0.0294421	0.99	0.9899535086

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
300	0.21	0.1761470	0.0338530	0.98	0.9799577752
306	0.20	0.1628668	0.0371332	0.96	0.9599615772
312	0.16	0.1506393	0.0093607	0.94	0.9399649727
318	0.14	0.1393886	0.0006114	0.93	0.9299680119
324	0.14	0.1290413	0.0109587	0.93	0.9299707377
330	0.09	0.1195275	-0.0295275	0.90	0.8999731875
336	0.08	0.1107812	-0.0307812	0.89	0.8899753934
342	0.05	0.1027403	-0.0527403	0.89	0.8899773836
348	0	0.0953470	-0.0953470	0.86	0.8599791822
354	0	0.0885476	-0.0885476	0.85	0.8499808107
360	0	0.0822924	-0.0822924	0.80	0.7999822875
366	0	0.0765356	-0.0765356	0.79	0.7899836291
372	0	0.0712349	-0.0712349	0.75	0.7499848496
378	0	0.0663518	-0.0663518	0.73	0.7299859617
384	0	0.0618508	-0.0618508	0.72	0.7199869766
390	0	0.0576995	-0.0576995	0.69	0.6899879040
396	0	0.0538684	-0.0538684	0.64	0.6399887528
402	0	0.0503303	-0.0503303	0.62	0.6199895305
408	0	0.0470606	-0.0470606	0.59	0.5899902441
414	0	0.0440369	-0.0440369	0.58	0.5799908997
420	0	0.0412386	-0.0412386	0.50	0.4999915027
426	0	0.0386471	-0.0386471	0.48	0.4799920580
432	0	0.0362453	-0.0362453	0.46	0.4599925701
438	0	0.0340177	-0.0340177	0.41	0.4099930427
444	0	0.0319501	-0.0319501	0.40	0.3999934794
450	0	0.0300297	-0.0300297	0.36	0.3599938834
456	0	0.0282445	-0.0282445	0.31	0.3099942575
462	0	0.0265839	-0.0265839	0.30	0.2999946043
468	0	0.0250381	-0.0250381	0.27	0.2699949261
474	0	0.0235980	-0.0235980	0.17	0.1699952249
480	0	0.0222554	-0.0222554	0.16	0.1599955027
486	0	0.0210029	-0.0210029	0.13	0.1299957612
492	0	0.0198336	-0.0198336	0.11	0.1099960019
498	0	0.0187411	-0.0187411	0.07	0.0699962263
504	0	0.0177198	-0.0177198	0.05	0.0499964356
510	0	0.0167643	-0.0167643	0	-0.0000033690
516	0	0.0158699	-0.0158699	0	-0.0000031863
522	0	0.0150319	-0.0150319	0	-0.0000030156
528	0	0.0142464	-0.0142464	0	-0.0000028557
534	0	0.0135096	-0.0135096	0	-0.0000027060
540	0	0.0128180	-0.0128180	0	-0.0000025657
546	0	0.0121684	-0.0121684	0	-0.0000024341
552	0	0.0115580	-0.0115580	0	-0.0000023106
558	0	0.0109839	-0.0109839	0	-0.0000021946
564	0	0.0104438	-0.0104438	0	-0.0000020856
570	0	0.0099352	-0.0099352	0	-0.0000019830
576	0	0.0094561	-0.0094561	0	-0.0000018865
582	0	0.0090046	-0.0090046	0	-0.0000017956
588	0	0.0085787	-0.0085787	0	-0.0000017100
594	0	0.0081768	-0.0081768	0	-0.0000016292
600	0	0.0077974	-0.0077974	0	-0.0000015530
606	0	0.0074389	-0.0074389	0	-0.0000014811
612	0	0.0071001	-0.0071001	0	-0.0000014132
618	0	0.0067797	-0.0067797	0	-0.0000013490
624	0	0.0064766	-0.0064766	0	-0.0000012883
630	0	0.0061896	-0.0061896	0	-0.0000012309

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
636	0	0.0059178	-0.0059178	0	-0.0000011765
642	0	0.0056603	-0.0056603	0	-0.0000011250
648	0	0.0054162	-0.0054162	0	-0.0000010762
654	0	0.0051846	-0.0051846	0	-0.0000010300
660	0	0.0049649	-0.0049649	0	-0.0000009861
666	0	0.0047563	-0.0047563	0	-0.0000009445
672	0	0.0045582	-0.0045582	0	-0.0000009050
678	0	0.0043700	-0.0043700	0	-0.0000008675
684	0	0.0041910	-0.0041910	0	-0.0000008318
690	0	0.0040208	-0.0040208	0	-0.0000007979
696	0	0.0038589	-0.0038589	0	-0.0000007657
702	0	0.0037048	-0.0037048	0	-0.0000007350
708	0	0.0035581	-0.0035581	0	-0.0000007058
714	0	0.0034183	-0.0034183	0	-0.0000006779
720	0	0.0032851	-0.0032851	0	-0.0000006514
726	0	0.0031581	-0.0031581	0	-0.0000006262
732	0	0.0030370	-0.0030370	0	-0.0000006021
738	0	0.0029214	-0.0029214	0	-0.0000005791
744	0	0.0028112	-0.0028112	0	-0.0000005572
750	0	0.0027059	-0.0027059	0	-0.0000005363
756	0	0.0026053	-0.0026053	0	-0.0000005163
762	0	0.0025092	-0.0025092	0	-0.0000004972
768	0	0.0024174	-0.0024174	0	-0.0000004790
774	0	0.0023296	-0.0023296	0	-0.0000004615
780	0	0.0022456	-0.0022456	0	-0.0000004449
786	0	0.0021652	-0.0021652	0	-0.0000004289
792	0	0.0020883	-0.0020883	0	-0.0000004137
798	0	0.0020147	-0.0020147	0	-0.0000003990
804	0	0.0019442	-0.0019442	0	-0.0000003851
810	0	0.0018766	-0.0018766	0	-0.0000003717
816	0	0.0018119	-0.0018119	0	-0.0000003588
822	0	0.0017498	-0.0017498	0	-0.0000003465
828	0	0.0016903	-0.0016903	0	-0.0000003347
834	0	0.0016332	-0.0016332	0	-0.0000003234
840	0	0.0015784	-0.0015784	0	-0.0000003125
846	0	0.0015259	-0.0015259	0	-0.0000003021
		$\sum e =$	1.1761808	$\sum e =$	63.2106284552

LR = 128.7736185

Lampiran 18. Uji Perbandingan Antar Perlakuan PP 0.3 mm vs PE 0.7 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Log-Logistik

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0.0001899940
12	1	0.9999990	0.0000010	1	0.0051403446
18	1	0.9999930	0.0000070	1	0.0344416376
24	1	0.9999723	0.0000277	1	0.1231821364
30	1	0.9999198	0.0000802	1	0.2891828116
36	1	0.9998089	0.0001911	1	0.4923520951
42	1	0.9996016	0.0003984	1	0.6690594092
48	1	0.9992474	0.0007526	1	0.7925246496
54	1	0.9986814	0.0013186	1	0.8700552364
60	1	0.9978233	0.0021767	1	0.9170930536
66	1	0.9965760	0.0034240	1	0.9457124222
72	1	0.9948255	0.0051745	1	0.9634645372
78	1	0.9924404	0.0075596	1	0.9747574058
84	1	0.9892724	0.0107276	1	0.9821331579
90	1	0.9851580	0.0148420	1	0.9870743459
96	1	0.9799202	0.0200798	1	0.9904636031
102	1	0.9733726	0.0266274	1	0.9928391054
108	1	0.9653239	0.0346761	1	0.9945370779
114	1	0.9555845	0.0444155	1	0.9957725667
120	0.98	0.9439736	0.0360264	1	0.9966861868
126	0.96	0.9303285	0.0296715	1	0.9973717925
132	0.89	0.9145138	-0.0245138	1	0.9978932281
138	0.86	0.8964311	-0.0364311	1	0.9982946908
144	0.84	0.8760288	-0.0360288	1	0.9986072740
150	0.81	0.8533094	-0.0433094	1	0.9988531806
156	0.76	0.8283352	-0.0683352	1	0.9990484840
162	0.74	0.8012313	-0.0612313	1	0.9992049695
168	0.71	0.7721837	-0.0621837	1	0.9993313805
174	0.69	0.7414352	-0.0514352	1	0.9994342751
180	0.65	0.7092759	-0.0592759	1	0.9995186227
186	0.63	0.6760323	-0.0460323	1	0.9995882248
192	0.61	0.6420530	-0.0320530	1	0.9996460156
198	0.60	0.6076945	-0.0076945	1	0.9996942786
204	0.56	0.5733066	-0.0133066	1	0.9997348050
210	0.54	0.5392201	0.0007799	1	0.9997690101
216	0.52	0.5057357	0.0142643	1	0.9997980200
222	0.52	0.4731167	0.0468833	1	0.9998227365
228	0.47	0.4415842	0.0284158	1	0.9998438864
234	0.47	0.4113151	0.0586849	1	0.9998620586
240	0.43	0.3824425	0.0475575	1	0.9998777332
246	0.43	0.3550587	0.0749413	1	0.9998913036
252	0.39	0.3292183	0.0607817	1	0.9999030936
258	0.36	0.3049435	0.0550565	1	0.9999133711
264	0.34	0.2822288	0.0577712	1	0.9999223589

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
270	0.32	0.2610466	0.0589534	1	0.9999302427
276	0.29	0.2413513	0.0486487	1	0.9999371784
282	0.28	0.2230844	0.0569156	1	0.9999432969
288	0.26	0.2061779	0.0538221	1	0.9999487090
294	0.22	0.1905579	0.0294421	1	0.9999535086
300	0.21	0.1761470	0.0338530	1	0.9999577752
306	0.20	0.1628668	0.0371332	1	0.9999615772
312	0.16	0.1506393	0.0093607	1	0.9999649727
318	0.14	0.1393886	0.0006114	1	0.9999680119
324	0.14	0.1290413	0.0109587	1	0.9999707377
330	0.09	0.1195275	-0.0295275	1	0.9999731875
336	0.08	0.1107812	-0.0307812	1	0.9999753934
342	0.05	0.1027403	-0.0527403	1	0.9999773836
348	0	0.0953470	-0.0953470	1	0.9999791822
354	0	0.0885476	-0.0885476	1	0.9999808107
360	0	0.0822924	-0.0822924	1	0.9999822875
366	0	0.0765356	-0.0765356	1	0.9999836291
372	0	0.0712349	-0.0712349	1	0.9999848496
378	0	0.0663518	-0.0663518	1	0.9999859617
384	0	0.0618508	-0.0618508	1	0.9999869766
390	0	0.0576995	-0.0576995	1	0.9999879040
396	0	0.0538684	-0.0538684	1	0.9999887528
402	0	0.0503303	-0.0503303	1	0.9999895305
408	0	0.0470606	-0.0470606	1	0.9999902441
414	0	0.0440369	-0.0440369	1	0.9999908997
420	0	0.0412386	-0.0412386	1	0.9999915027
426	0	0.0386471	-0.0386471	1	0.9999920580
432	0	0.0362453	-0.0362453	1	0.9999925701
438	0	0.0340177	-0.0340177	1	0.9999930427
444	0	0.0319501	-0.0319501	1	0.9999934794
450	0	0.0300297	-0.0300297	1	0.9999938834
456	0	0.0282445	-0.0282445	1	0.9999942575
462	0	0.0265839	-0.0265839	1	0.9999946043
468	0	0.0250381	-0.0250381	1	0.9999949261
474	0	0.0235980	-0.0235980	1	0.9999952249
480	0	0.0222554	-0.0222554	1	0.9999955027
486	0	0.0210029	-0.0210029	0.99	0.9899957612
492	0	0.0198336	-0.0198336	0.99	0.9899960019
498	0	0.0187411	-0.0187411	0.99	0.9899962263
504	0	0.0177198	-0.0177198	0.99	0.9899964356
510	0	0.0167643	-0.0167643	0.99	0.9899966310
516	0	0.0158699	-0.0158699	0.99	0.9899968137
522	0	0.0150319	-0.0150319	0.99	0.9899969844
528	0	0.0142464	-0.0142464	0.99	0.9899971443
534	0	0.0135096	-0.0135096	0.99	0.9899972940
540	0	0.0128180	-0.0128180	0.98	0.9799974343
546	0	0.0121684	-0.0121684	0.98	0.9799975659
552	0	0.0115580	-0.0115580	0.98	0.9799976894
558	0	0.0109839	-0.0109839	0.98	0.9799978054
564	0	0.0104438	-0.0104438	0.98	0.9799979144

Jam ke-	Perlakuan PP 0.3 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
570	0	0.0099352	-0.0099352	0.98	0.9799980170
576	0	0.0094561	-0.0094561	0.98	0.9799981135
582	0	0.0090046	-0.0090046	0.97	0.9699982044
588	0	0.0085787	-0.0085787	0.97	0.9699982900
594	0	0.0081768	-0.0081768	0.92	0.9199983708
600	0	0.0077974	-0.0077974	0.90	0.8999984470
606	0	0.0074389	-0.0074389	0.89	0.8899985189
612	0	0.0071001	-0.0071001	0.89	0.8899985868
618	0	0.0067797	-0.0067797	0.87	0.8699986510
624	0	0.0064766	-0.0064766	0.87	0.8699987117
630	0	0.0061896	-0.0061896	0.87	0.8699987691
636	0	0.0059178	-0.0059178	0.87	0.8699988235
642	0	0.0056603	-0.0056603	0.85	0.8499988750
648	0	0.0054162	-0.0054162	0.85	0.8499989238
654	0	0.0051846	-0.0051846	0.84	0.8399989700
660	0	0.0049649	-0.0049649	0.82	0.8199990139
666	0	0.0047563	-0.0047563	0.82	0.8199990555
672	0	0.0045582	-0.0045582	0.81	0.8099990950
678	0	0.0043700	-0.0043700	0.79	0.7899991325
684	0	0.0041910	-0.0041910	0.73	0.7299991682
690	0	0.0040208	-0.0040208	0.73	0.7299992021
696	0	0.0038589	-0.0038589	0.71	0.7099992343
702	0	0.0037048	-0.0037048	0.70	0.6999992650
708	0	0.0035581	-0.0035581	0.66	0.6599992942
714	0	0.0034183	-0.0034183	0.65	0.6499993221
720	0	0.0032851	-0.0032851	0.62	0.6199993486
726	0	0.0031581	-0.0031581	0.61	0.6099993738
732	0	0.0030370	-0.0030370	0.54	0.5399993979
738	0	0.0029214	-0.0029214	0.53	0.5299994209
744	0	0.0028112	-0.0028112	0.46	0.4599994428
750	0	0.0027059	-0.0027059	0.35	0.3499994637
756	0	0.0026053	-0.0026053	0.35	0.3499994837
762	0	0.0025092	-0.0025092	0.35	0.3499995028
768	0	0.0024174	-0.0024174	0.31	0.3099995210
774	0	0.0023296	-0.0023296	0.30	0.2999995385
780	0	0.0022456	-0.0022456	0.27	0.2699995551
786	0	0.0021652	-0.0021652	0.23	0.2299995711
792	0	0.0020883	-0.0020883	0.19	0.1899995863
798	0	0.0020147	-0.0020147	0.17	0.1699996010
804	0	0.0019442	-0.0019442	0.16	0.1599996149
810	0	0.0018766	-0.0018766	0.16	0.1599996283
816	0	0.0018119	-0.0018119	0.10	0.0999996412
822	0	0.0017498	-0.0017498	0.10	0.0999996535
828	0	0.0016903	-0.0016903	0.10	0.0999996653
834	0	0.0016332	-0.0016332	0.10	0.0999996766
840	0	0.0015784	-0.0015784	0.06	0.0599996875
846	0	0.0015259	-0.0015259	0	-0.0000003021
		$\Sigma \text{lel} =$	1.1761808	$\Sigma \text{lel} =$	114.8106290594

LR = 231.9736197

Lampiran 19. Uji Perbandingan Antar Perlakuan PP 0.5 mm vs PE 0.7 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Log-Logistik

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0
12	1	1	0	1	0.0000000014
18	1	1	0	1	0.0000001490
24	1	1	0	1	0.0000041710
30	1	1	0	1	0.0000553005
36	1	1	0	1	0.0004567839
42	1	1	0	1	0.0027175156
48	1	1	0	1	0.0126343410
54	1	1	0	1	0.0476821852
60	1	1	0	1	0.1450517814
66	1	1	0	1	0.3385030435
72	1	1	0	1	0.5836755746
78	1	1	0	1	0.7798882320
84	1	1	0	1	0.8931575625
90	1	1	0	1	0.9489500809
96	1	1	0	1	0.9751589250
102	1	0.9999999	0.0000001	1	0.9875353656
108	1	0.9999998	0.0000002	1	0.9935318940
114	1	0.9999997	0.0000003	1	0.9965317935
120	1	0.9999995	0.0000005	1	0.9980824234
126	1	0.9999991	0.0000009	1	0.9989093718
132	1	0.9999984	0.0000016	1	0.9993634122
138	1	0.9999974	0.0000026	1	0.9996194971
144	1	0.9999957	0.0000043	1	0.9997675503
150	1	0.9999931	0.0000069	1	0.9998551179
156	1	0.9999892	0.0000108	1	0.9999080100
162	1	0.9999832	0.0000168	1	0.9999405839
168	1	0.9999744	0.0000256	1	0.9999610086
174	1	0.9999616	0.0000384	1	0.9999740313
180	1	0.9999431	0.0000569	1	0.9999824647
186	1	0.9999168	0.0000832	1	0.9999880059
192	1	0.9998798	0.0001202	1	0.9999916965
198	1	0.9998284	0.0001716	1	0.9999941861
204	1	0.9997575	0.0002425	1	0.9999958857
210	1	0.9996608	0.0003392	1	0.9999970591
216	1	0.9995299	0.0004701	1	0.9999978779
222	1	0.9993545	0.0006455	1	0.9999984550
228	1	0.9991210	0.0008790	1	0.9999988656
234	1	0.9988128	0.0011872	1	0.9999991603
240	1	0.9984089	0.0015911	1	0.9999993737
246	1	0.9978831	0.0021169	1	0.9999995295
252	1	0.9972034	0.0027966	1	0.9999996441
258	1	0.9963304	0.0036696	1	0.9999997290
264	1	0.9952161	0.0047839	1	0.9999997924

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
270	1.00	0.9938025	0.0061975	1	0.9999998399
276	1.00	0.9920200	0.0079800	1	0.9999998759
282	1.00	0.9897856	0.0102144	1	0.9999999033
288	1.00	0.9870013	0.0129987	1	0.9999999242
294	0.99	0.9835522	0.0064478	1	0.9999999403
300	0.98	0.9793053	0.0006947	1	0.9999999528
306	0.96	0.9741079	-0.0141079	1	0.9999999624
312	0.94	0.9677875	-0.0277875	1	0.9999999700
318	0.93	0.9601518	-0.0301518	1	0.9999999759
324	0.93	0.9509908	-0.0209908	1	0.9999999806
330	0.90	0.9400799	-0.0400799	1	0.9999999843
336	0.89	0.9271854	-0.0371854	1	0.9999999873
342	0.89	0.9120733	-0.0220733	1	0.9999999896
348	0.86	0.8945197	-0.0345197	1	0.9999999915
354	0.85	0.8743248	-0.0243248	1	0.9999999931
360	0.80	0.8513297	-0.0513297	1	0.9999999943
366	0.79	0.8254336	-0.0354336	1	0.9999999953
372	0.75	0.7966120	-0.0466120	1	0.9999999961
378	0.73	0.7649324	-0.0349324	1	0.9999999968
384	0.72	0.7305659	-0.0105659	1	0.9999999973
390	0.69	0.6937915	-0.0037915	1	0.9999999977
396	0.64	0.6549922	-0.0149922	1	0.9999999981
402	0.62	0.6146420	0.0053580	1	0.9999999984
408	0.59	0.5732831	0.0167169	1	0.9999999987
414	0.58	0.5314972	0.0485028	1	0.9999999989
420	0.50	0.4898729	0.0101271	1	0.9999999990
426	0.48	0.4489733	0.0310267	1	0.9999999992
432	0.46	0.4093078	0.0506922	1	0.9999999993
438	0.41	0.3713101	0.0386899	1	0.9999999994
444	0.40	0.3353246	0.0646754	1	0.9999999995
450	0.36	0.3016015	0.0583985	1	0.9999999996
456	0.31	0.2702987	0.0397013	1	0.9999999996
462	0.30	0.2414903	0.0585097	1	0.9999999997
468	0.27	0.2151781	0.0548219	1	0.9999999997
474	0.17	0.1913052	-0.0213052	1	0.9999999998
480	0.16	0.1697703	-0.0097703	1	0.9999999998
486	0.13	0.1504405	-0.0204405	0.99	0.9899999998
492	0.11	0.1331627	-0.0231627	0.99	0.9899999998
498	0.07	0.1177735	-0.0477735	0.99	0.9899999999
504	0.05	0.1041062	-0.0541062	0.99	0.9899999999
510	0	0.0919969	-0.0919969	0.99	0.9899999999
516	0	0.0812882	-0.0812882	0.99	0.9899999999
522	0	0.0718318	-0.0718318	0.99	0.9899999999
528	0	0.0634906	-0.0634906	0.99	0.9899999999
534	0	0.0561386	-0.0561386	0.99	0.9899999999
540	0	0.0496619	-0.0496619	0.98	0.9799999999
546	0	0.0439577	-0.0439577	0.98	0.98
552	0	0.0389342	-0.0389342	0.98	0.98
558	0	0.0345097	-0.0345097	0.98	0.98
564	0	0.0306117	-0.0306117	0.98	0.98

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PE 0.7 mm	
	Observasi	Model	Residu	Observasi	Residu
570	0	0.0271763	-0.0271763	0.98	0.98
576	0	0.0241470	-0.0241470	0.98	0.98
582	0	0.0214743	-0.0214743	0.97	0.97
588	0	0.0191148	-0.0191148	0.97	0.97
594	0	0.0170302	-0.0170302	0.92	0.92
600	0	0.0151871	-0.0151871	0.90	0.90
606	0	0.0135562	-0.0135562	0.89	0.89
612	0	0.0121118	-0.0121118	0.89	0.89
618	0	0.0108316	-0.0108316	0.87	0.87
624	0	0.0096958	-0.0096958	0.87	0.87
630	0	0.0086874	-0.0086874	0.87	0.87
636	0	0.0077911	-0.0077911	0.87	0.87
642	0	0.0069937	-0.0069937	0.85	0.85
648	0	0.0062838	-0.0062838	0.85	0.85
654	0	0.0056511	-0.0056511	0.84	0.84
660	0	0.0050867	-0.0050867	0.82	0.82
666	0	0.0045828	-0.0045828	0.82	0.82
672	0	0.0041325	-0.0041325	0.81	0.81
678	0	0.0037297	-0.0037297	0.79	0.79
684	0	0.0033690	-0.0033690	0.73	0.73
690	0	0.0030459	-0.0030459	0.73	0.73
696	0	0.0027560	-0.0027560	0.71	0.71
702	0	0.0024958	-0.0024958	0.70	0.70
708	0	0.0022620	-0.0022620	0.66	0.66
714	0	0.0020518	-0.0020518	0.65	0.65
720	0	0.0018626	-0.0018626	0.62	0.62
726	0	0.0016922	-0.0016922	0.61	0.61
732	0	0.0015386	-0.0015386	0.54	0.54
738	0	0.0013999	-0.0013999	0.53	0.53
744	0	0.0012748	-0.0012748	0.46	0.46
750	0	0.0011616	-0.0011616	0.35	0.35
756	0	0.0010593	-0.0010593	0.35	0.35
762	0	0.0009667	-0.0009667	0.35	0.35
768	0	0.0008828	-0.0008828	0.31	0.31
774	0	0.0008068	-0.0008068	0.30	0.30
780	0	0.0007378	-0.0007378	0.27	0.27
786	0	0.0006752	-0.0006752	0.23	0.23
792	0	0.0006183	-0.0006183	0.19	0.19
798	0	0.0005666	-0.0005666	0.17	0.17
804	0	0.0005195	-0.0005195	0.16	0.16
810	0	0.0004767	-0.0004767	0.16	0.16
816	0	0.0004376	-0.0004376	0.10	0.10
822	0	0.0004020	-0.0004020	0.10	0.10
828	0	0.0003696	-0.0003696	0.10	0.10
834	0	0.0003399	-0.0003399	0.10	0.10
840	0	0.0003128	-0.0003128	0.06	0.06
846	0	0.0002881	-0.0002881	0	0
		$\Sigma \text{lel} =$	0.9044759	$\Sigma \text{lel} =$	109.510856685

LR = 220.8306651

Lampiran 20. Uji Perbandingan Antar Perlakuan PP 0.5 mm vs PP 0.3 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Log-Logistik

Jam ke-	Perlakuan PP 0.5 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0.000000000
6	1	1	0	1	0.000000000
12	1	1	0	1	0.000000014
18	1	1	0	1	0.0000001490
24	1	1	0	1	0.0000041710
30	1	1	0	1	0.0000553005
36	1	1	0	1	0.0004567839
42	1	1	0	1	0.0027175156
48	1	1	0	1	0.0126343410
54	1	1	0	1	0.0476821852
60	1	1	0	1	0.1450517814
66	1	1	0	1	0.3385030435
72	1	1	0	1	0.5836755746
78	1	1	0	1	0.7798882320
84	1	1	0	1	0.8931575625
90	1	1	0	1	0.9489500809
96	1	1	0	1	0.9751589250
102	1	0.9999999	0.0000001	1	0.9875353656
108	1	0.9999998	0.0000002	1	0.9935318940
114	1	0.9999997	0.0000003	1	0.9965317935
120	1	0.9999995	0.0000005	0.98	0.9780824234
126	1	0.9999991	0.0000009	0.96	0.9589093718
132	1	0.9999984	0.0000016	0.89	0.8893634122
138	1	0.9999974	0.0000026	0.86	0.8596194971
144	1	0.9999957	0.0000043	0.84	0.8397675503
150	1	0.9999931	0.0000069	0.81	0.8098551179
156	1	0.9999892	0.0000108	0.76	0.7599080100
162	1	0.9999832	0.0000168	0.74	0.7399405839
168	1	0.9999744	0.0000256	0.71	0.7099610086
174	1	0.9999616	0.0000384	0.69	0.6899740313
180	1	0.9999431	0.0000569	0.65	0.6499824647
186	1	0.9999168	0.0000832	0.63	0.6299880059
192	1	0.9998798	0.0001202	0.61	0.6099916965
198	1	0.9998284	0.0001716	0.60	0.5999941861
204	1	0.9997575	0.0002425	0.56	0.5599958857
210	1	0.9996608	0.0003392	0.54	0.5399970591
216	1	0.9995299	0.0004701	0.52	0.5199978779
222	1	0.9993545	0.0006455	0.52	0.5199984550
228	1	0.999121	0.0008790	0.47	0.4699988656
234	1	0.9988128	0.0011872	0.47	0.4699991603
240	1	0.9984089	0.0015911	0.43	0.4299993737
246	1	0.9978831	0.0021169	0.43	0.4299995295
252	1	0.9972034	0.0027966	0.39	0.3899996441
258	1	0.9963304	0.0036696	0.36	0.3599997290
264	1	0.9952161	0.0047839	0.34	0.3399997924

270	1	0.9938025	0.0061975	0.32	0.3199998399
276	1	0.99202	0.0079800	0.29	0.2899998759
282	1	0.9897856	0.0102144	0.28	0.2799999033
288	1	0.9870013	0.0129987	0.26	0.2599999242
294	0.99	0.9835522	0.0064478	0.22	0.2199999403
300	0.98	0.9793053	0.0006947	0.21	0.2099999528
306	0.96	0.9741079	-0.0141079	0.20	0.1999999624
312	0.94	0.9677875	-0.0277875	0.16	0.1599999700
318	0.93	0.9601518	-0.0301518	0.14	0.1399999759
324	0.93	0.9509908	-0.0209908	0.14	0.1399999806
330	0.90	0.9400799	-0.0400799	0.09	0.0899999843
336	0.89	0.9271854	-0.0371854	0.08	0.0799999873
342	0.89	0.9120733	-0.0220733	0.05	0.0499999896
348	0.86	0.8945197	-0.0345197	0	-0.0000000085
354	0.85	0.8743248	-0.0243248	0	-0.0000000069
360	0.80	0.8513297	-0.0513297	0	-0.0000000057
366	0.79	0.8254336	-0.0354336	0	-0.0000000047
372	0.75	0.796612	-0.0466120	0	-0.0000000039
378	0.73	0.7649324	-0.0349324	0	-0.0000000032
384	0.72	0.7305659	-0.0105659	0	-0.0000000027
390	0.69	0.6937915	-0.0037915	0	-0.0000000023
396	0.64	0.6549922	-0.0149922	0	-0.0000000019
402	0.62	0.6146420	0.0053580	0	-0.0000000016
408	0.59	0.5732831	0.0167169	0	-0.0000000013
414	0.58	0.5314972	0.0485028	0	-0.0000000011
420	0.50	0.4898729	0.0101271	0	-0.0000000010
426	0.48	0.4489733	0.0310267	0	-0.0000000008
432	0.46	0.4093078	0.0506922	0	-0.0000000007
438	0.41	0.3713101	0.0386899	0	-0.0000000006
444	0.40	0.3353246	0.0646754	0	-0.0000000005
450	0.36	0.3016015	0.0583985	0	-0.0000000004
456	0.31	0.2702987	0.0397013	0	-0.0000000004
462	0.30	0.2414903	0.0585097	0	-0.0000000003
468	0.27	0.2151781	0.0548219	0	-0.0000000003
474	0.17	0.1913052	-0.0213052	0	-0.0000000002
480	0.16	0.1697703	-0.0097703	0	-0.0000000002
486	0.13	0.1504405	-0.0204405	0	-0.0000000002
492	0.11	0.1331627	-0.0231627	0	-0.0000000002
498	0.07	0.1177735	-0.0477735	0	-0.0000000001
504	0.05	0.1041062	-0.0541062	0	-0.0000000001
510	0	0.0919969	-0.0919969	0	-0.0000000001
516	0	0.0812882	-0.0812882	0	-0.0000000001
522	0	0.0718318	-0.0718318	0	-0.0000000001
528	0	0.0634906	-0.0634906	0	-0.0000000001
534	0	0.0561386	-0.0561386	0	-0.0000000001
540	0	0.0496619	-0.0496619	0	-0.0000000001
546	0	0.0439577	-0.0439577	0	0
552	0	0.0389342	-0.0389342	0	0
558	0	0.0345097	-0.0345097	0	0
564	0	0.0306117	-0.0306117	0	0
570	0	0.0271763	-0.0271763	0	0
576	0	0.0241470	-0.0241470	0	0

582	0	0.0214743	-0.0214743	0	0
588	0	0.0191148	-0.0191148	0	0
594	0	0.0170302	-0.0170302	0	0
600	0	0.0151871	-0.0151871	0	0
606	0	0.0135562	-0.0135562	0	0
612	0	0.0121118	-0.0121118	0	0
618	0	0.0108316	-0.0108316	0	0
624	0	0.0096958	-0.0096958	0	0
630	0	0.0086874	-0.0086874	0	0
636	0	0.0077911	-0.0077911	0	0
642	0	0.0069937	-0.0069937	0	0
648	0	0.0062838	-0.0062838	0	0
654	0	0.0056511	-0.0056511	0	0
660	0	0.0050867	-0.0050867	0	0
666	0	0.0045828	-0.0045828	0	0
672	0	0.0041325	-0.0041325	0	0
678	0	0.0037297	-0.0037297	0	0
684	0	0.0033690	-0.0033690	0	0
690	0	0.0030459	-0.0030459	0	0
696	0	0.0027560	-0.0027560	0	0
702	0	0.0024958	-0.0024958	0	0
708	0	0.0022620	-0.0022620	0	0
714	0	0.0020518	-0.0020518	0	0
720	0	0.0018626	-0.0018626	0	0
726	0	0.0016922	-0.0016922	0	0
732	0	0.0015386	-0.0015386	0	0
738	0	0.0013999	-0.0013999	0	0
744	0	0.0012748	-0.0012748	0	0
750	0	0.0011616	-0.0011616	0	0
756	0	0.0010593	-0.0010593	0	0
762	0	0.0009667	-0.0009667	0	0
768	0	0.0008828	-0.0008828	0	0
774	0	0.0008068	-0.0008068	0	0
780	0	0.0007378	-0.0007378	0	0
786	0	0.0006752	-0.0006752	0	0
792	0	0.0006183	-0.0006183	0	0
798	0	0.0005666	-0.0005666	0	0
804	0	0.0005195	-0.0005195	0	0
810	0	0.0004767	-0.0004767	0	0
816	0	0.0004376	-0.0004376	0	0
822	0	0.0004020	-0.0004020	0	0
828	0	0.0003696	-0.0003696	0	0
834	0	0.0003399	-0.0003399	0	0
840	0	0.0003128	-0.0003128	0	0
846	0	0.0002881	-0.0002881	0	0
0		$\sum el =$	0.9044759	$\sum el =$	25.9008568

LR = 53.6106653

Lampiran 21. Uji Perbandingan Antar Perlakuan PE 0.7 mm vs PP 0.3 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Log-Logistik

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0
12	1	1	0	1	0
18	1	1	0	1	0
24	1	1	0	1	0
30	1	1	0	1	0.000000001
36	1	1	0	1	0.000000027
42	1	1	0	1	0.000000327
48	1	1	0	1	0.000002834
54	1	1	0	1	0.000019034
60	1	1	0	1	0.000104563
66	1	1	0	1	0.000488248
72	1	1	0	1	0.001993328
78	1	1	0	1	0.007268052
84	1	1	0	1	0.024048185
90	1	1	0	1	0.073016434
96	1	1	0	1	0.204561375
102	1	1	0	1	0.0527217620
108	1	1	0	1	0.1229948744
114	1	1	0	1	0.2515886677
120	1	1	0	0.98	0.4151680496
126	1	1	0	0.96	0.5890380353
132	1	1	0	0.89	0.6724964683
138	1	1	0	0.86	0.7406936068
144	1	1	0	0.84	0.7762647960
150	1	1	0	0.81	0.7760134239
156	1	1	0	0.76	0.7416817945
162	1	1	0	0.74	0.7299650454
168	1	1	0	0.71	0.7044013957
174	1	1	0	0.69	0.6868178633
180	1	1	0	0.65	0.6481582017
186	1	1	0	0.63	0.6289152799
192	1	1	0	0.61	0.6093505225
198	1	1	0	0.60	0.5996050039
204	1	1	0	0.56	0.5597562033
210	1	1	0	0.54	0.5398474143
216	1	1	0	0.52	0.5199032348
222	1	1	0	0.52	0.5199378651
228	1	1	0	0.47	0.4699596282
234	1	1	0	0.47	0.4699734734
240	1	1	0	0.43	0.4299823843
246	1	1	0	0.43	0.4299881830
252	1	1	0	0.39	0.3899919962
258	1	1	0	0.36	0.3599945291
264	1	0.9999999	0.0000001	0.34	0.3399962275

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
270	1.00	0.9999999	0.0000001	0.32	0.3199973769
276	1.00	0.9999999	0.0000001	0.29	0.2899981614
282	1.00	0.9999998	0.0000002	0.28	0.2799987014
288	1.00	0.9999997	0.0000003	0.26	0.2599990761
294	1.00	0.9999996	0.0000004	0.22	0.2199993380
300	1.00	0.9999995	0.0000005	0.21	0.2099995225
306	1.00	0.9999993	0.0000007	0.20	0.1999996533
312	1.00	0.9999990	0.0000010	0.16	0.1599997467
318	1.00	0.9999986	0.0000014	0.14	0.1399998139
324	1.00	0.9999981	0.0000019	0.14	0.1399998624
330	1.00	0.9999975	0.0000025	0.09	0.0899998977
336	1.00	0.9999966	0.0000034	0.08	0.0799999236
342	1.00	0.9999955	0.0000045	0.05	0.0499999426
348	1.00	0.9999940	0.0000060	0	-0.0000000433
354	1.00	0.9999921	0.0000079	0	-0.0000000329
360	1.00	0.9999897	0.0000103	0	-0.0000000250
366	1.00	0.9999865	0.0000135	0	-0.0000000192
372	1.00	0.9999825	0.0000175	0	-0.0000000147
378	1.00	0.9999773	0.0000227	0	-0.0000000114
384	1.00	0.9999707	0.0000293	0	-0.0000000088
390	1.00	0.9999623	0.0000377	0	-0.0000000069
396	1.00	0.9999518	0.0000482	0	-0.0000000054
402	1.00	0.9999385	0.0000615	0	-0.0000000042
408	1.00	0.9999219	0.0000781	0	-0.0000000033
414	1.00	0.9999011	0.0000989	0	-0.0000000026
420	1.00	0.9998752	0.0001248	0	-0.0000000021
426	1.00	0.9998430	0.0001570	0	-0.0000000016
432	1.00	0.9998032	0.0001968	0	-0.0000000013
438	1.00	0.9997541	0.0002459	0	-0.0000000011
444	1.00	0.9996936	0.0003064	0	-0.0000000008
450	1.00	0.9996193	0.0003807	0	-0.0000000007
456	1.00	0.9995284	0.0004716	0	-0.0000000005
462	1.00	0.9994175	0.0005825	0	-0.0000000004
468	1.00	0.9992825	0.0007175	0	-0.0000000004
474	1.00	0.9991185	0.0008815	0	-0.0000000003
480	1.00	0.9989199	0.0010801	0	-0.0000000002
486	0.99	0.9986799	-0.0086799	0	-0.0000000002
492	0.99	0.9983907	-0.0083907	0	-0.0000000002
498	0.99	0.9980429	-0.0080429	0	-0.0000000001
504	0.99	0.9976258	-0.0076258	0	-0.0000000001
510	0.99	0.9971265	-0.0071265	0	-0.0000000001
516	0.99	0.9965304	-0.0065304	0	-0.0000000001
522	0.99	0.9958202	-0.0058202	0	-0.0000000001
528	0.99	0.9949760	-0.0049760	0	-0.0000000001
534	0.99	0.9939750	-0.0039750	0	0
540	0.98	0.9927905	-0.0127905	0	0
546	0.98	0.9913923	-0.0113923	0	0
552	0.98	0.9897455	-0.0097455	0	0
558	0.98	0.9878106	-0.0078106	0	0
564	0.98	0.9855426	-0.0055426	0	0

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.3 mm	
	Observasi	Model	Residu	Observasi	Residu
570	0.98	0.9828908	-0.0028908	0	0
576	0.98	0.9797980	0.0002020	0	0
582	0.97	0.9762005	-0.0062005	0	0
588	0.97	0.9720274	-0.0020274	0	0
594	0.92	0.9672008	-0.0472008	0	0
600	0.90	0.9616351	-0.0616351	0	0
606	0.89	0.9552379	-0.0652379	0	0
612	0.89	0.9479103	-0.0579103	0	0
618	0.87	0.9395474	-0.0695474	0	0
624	0.87	0.9300404	-0.0600404	0	0
630	0.87	0.9192779	-0.0492779	0	0
636	0.87	0.9071489	-0.0371489	0	0
642	0.85	0.8935457	-0.0435457	0	0
648	0.85	0.8783681	-0.0283681	0	0
654	0.84	0.8615277	-0.0215277	0	0
660	0.82	0.8429534	-0.0229534	0	0
666	0.82	0.8225962	-0.0025962	0	0
672	0.81	0.8004354	0.0095646	0	0
678	0.79	0.7764830	0.0135170	0	0
684	0.73	0.7507888	-0.0207888	0	0
690	0.73	0.7234428	0.0065572	0	0
696	0.71	0.6945774	0.0154226	0	0
702	0.70	0.6643660	0.0356340	0	0
708	0.66	0.6330207	0.0269793	0	0
714	0.65	0.6007869	0.0492131	0	0
720	0.62	0.5679358	0.0520642	0	0
726	0.61	0.5347555	0.0752445	0	0
732	0.54	0.5015407	0.0384593	0	0
738	0.53	0.4685829	0.0614171	0	0
744	0.46	0.4361598	0.0238402	0	0
750	0.35	0.4045267	-0.0545267	0	0
756	0.35	0.3739096	-0.0239096	0	0
762	0.35	0.3445001	0.0054999	0	0
768	0.31	0.3164522	-0.0064522	0	0
774	0.30	0.2898818	0.0101182	0	0
780	0.27	0.2648677	0.0051323	0	0
786	0.23	0.2414539	-0.0114539	0	0
792	0.19	0.2196533	-0.0296533	0	0
798	0.17	0.1994520	-0.0294520	0	0
804	0.16	0.1808138	-0.0208138	0	0
810	0.16	0.1636846	-0.0036846	0	0
816	0.10	0.1479971	-0.0479971	0	0
822	0.10	0.1336742	-0.0336742	0	0
828	0.10	0.1206326	-0.0206326	0	0
834	0.10	0.1087861	-0.0087861	0	0
840	0.06	0.0980473	-0.0380473	0	0
846	0	0.0883300	-0.0883300	0	0
		$\Sigma e =$	0.6903006	$\Sigma e =$	17.2463470

LR = 35.8732952

Lampiran 22. Uji Perbandingan Antar Perlakuan PE 0.7 mm vs PP 0.5 mm dengan Metode "The Likelihood Ratio (LR) Test" Model Distribusi Log-Logistik

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
0	1	1	0	1	0
6	1	1	0	1	0
12	1	1	0	1	0
18	1	1	0	1	0
24	1	1	0	1	0
30	1	1	0	1	0.0000000001
36	1	1	0	1	0.0000000027
42	1	1	0	1	0.0000000327
48	1	1	0	1	0.0000002834
54	1	1	0	1	0.0000019034
60	1	1	0	1	0.0000104563
66	1	1	0	1	0.0000488248
72	1	1	0	1	0.0001993328
78	1	1	0	1	0.0007268052
84	1	1	0	1	0.0024048185
90	1	1	0	1	0.0073016434
96	1	1	0	1	0.0204561375
102	1	1	0	1	0.0527217620
108	1	1	0	1	0.1229948744
114	1	1	0	1	0.2515886677
120	1	1	0	1	0.4351680496
126	1	1	0	1	0.6290380353
132	1	1	0	1	0.7824964683
138	1	1	0	1	0.8806936068
144	1	1	0	1	0.9362647960
150	1	1	0	1	0.9660134239
156	1	1	0	1	0.9816817945
162	1	1	0	1	0.9899650454
168	1	1	0	1	0.9944013957
174	1	1	0	1	0.9968178633
180	1	1	0	1	0.9981582017
186	1	1	0	1	0.9989152799
192	1	1	0	1	0.9993505225
198	1	1	0	1	0.9996050039
204	1	1	0	1	0.9997562033
210	1	1	0	1	0.9998474143
216	1	1	0	1	0.9999032348
222	1	1	0	1	0.9999378651
228	1	1	0	1	0.9999596282
234	1	1	0	1	0.9999734734
240	1	1	0	1	0.9999823843
246	1	1	0	1	0.9999881830
252	1	1	0	1	0.9999919962
258	1	1	0	1	0.9999945291
264	1	0.9999999	0.0000001	1	0.9999962275

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
276	1	0.9999999	0.0000001	1	0.9999981614
282	1	0.9999998	0.0000002	1	0.9999987014
288	1	0.9999997	0.0000003	1	0.9999990761
294	1	0.9999996	0.0000004	0.99	0.9899993380
300	1	0.9999995	0.0000005	0.98	0.9799995225
306	1	0.9999993	0.0000007	0.96	0.9599996533
312	1	0.9999990	0.0000010	0.94	0.9399997467
318	1	0.9999986	0.0000014	0.93	0.9299998139
324	1	0.9999981	0.0000019	0.93	0.9299998624
330	1	0.9999975	0.0000025	0.90	0.8999998977
336	1	0.9999966	0.0000034	0.89	0.8899999236
342	1	0.9999955	0.0000045	0.89	0.8899999426
348	1	0.9999940	0.0000060	0.86	0.8599999567
354	1	0.9999921	0.0000079	0.85	0.8499999671
360	1	0.9999897	0.0000103	0.80	0.7999999750
366	1	0.9999865	0.0000135	0.79	0.7899999808
372	1	0.9999825	0.0000175	0.75	0.7499999853
378	1	0.9999773	0.0000227	0.73	0.7299999886
384	1	0.9999707	0.0000293	0.72	0.7199999912
390	1	0.9999623	0.0000377	0.69	0.6899999931
396	1	0.9999518	0.0000482	0.64	0.6399999946
402	1	0.9999385	0.0000615	0.62	0.6199999958
408	1	0.9999219	0.0000781	0.59	0.5899999967
414	1	0.9999011	0.0000989	0.58	0.5799999974
420	1	0.9998752	0.0001248	0.50	0.4999999979
426	1	0.9998430	0.0001570	0.48	0.4799999984
432	1	0.9998032	0.0001968	0.46	0.4599999987
438	1	0.9997541	0.0002459	0.41	0.4099999989
444	1	0.9996936	0.0003064	0.40	0.3999999992
450	1	0.9996193	0.0003807	0.36	0.3599999993
456	1	0.9995284	0.0004716	0.31	0.3099999995
462	1	0.9994175	0.0005825	0.30	0.2999999996
468	1	0.9992825	0.0007175	0.27	0.2699999996
474	1	0.9991185	0.0008815	0.17	0.1699999997
480	1	0.9989199	0.0010801	0.16	0.1599999998
486	0.99	0.9986799	-0.0086799	0.13	0.1299999998
492	0.99	0.9983907	-0.0083907	0.11	0.1099999998
498	0.99	0.9980429	-0.0080429	0.07	0.0699999999
504	0.99	0.9976258	-0.0076258	0.05	0.0499999999
510	0.99	0.9971265	-0.0071265	0	-0.0000000001
516	0.99	0.9965304	-0.0065304	0	-0.0000000001
522	0.99	0.9958202	-0.0058202	0	-0.0000000001
528	0.99	0.9949760	-0.0049760	0	-0.0000000001
534	0.99	0.9939750	-0.0039750	0	0
540	0.98	0.9927905	-0.0127905	0	0
546	0.98	0.9913923	-0.0113923	0	0
552	0.98	0.9897455	-0.0097455	0	0
558	0.98	0.9878106	-0.0078106	0	0
564	0.98	0.9855426	-0.0055426	0	0
570	0.98	0.9828908	-0.0028908	0	0

Jam ke-	Perlakuan PE 0.7 mm			Perlakuan PP 0.5 mm	
	Observasi	Model	Residu	Observasi	Residu
576	0.98	0.9797980	0.0002020	0	0
582	0.97	0.9762005	-0.0062005	0	0
588	0.97	0.9720274	-0.0020274	0	0
594	0.92	0.9672008	-0.0472008	0	0
600	0.90	0.9616351	-0.0616351	0	0
606	0.89	0.9552379	-0.0652379	0	0
612	0.89	0.9479103	-0.0579103	0	0
618	0.87	0.9395474	-0.0695474	0	0
624	0.87	0.9300404	-0.0600404	0	0
630	0.87	0.9192779	-0.0492779	0	0
636	0.87	0.9071489	-0.0371489	0	0
642	0.85	0.8935457	-0.0435457	0	0
648	0.85	0.8783681	-0.0283681	0	0
654	0.84	0.8615277	-0.0215277	0	0
660	0.82	0.8429534	-0.0229534	0	0
666	0.82	0.8225962	-0.0025962	0	0
672	0.81	0.8004354	0.0095646	0	0
678	0.79	0.7764830	0.0135170	0	0
684	0.73	0.7507888	-0.0207888	0	0
690	0.73	0.7234428	0.0065572	0	0
696	0.71	0.6945774	0.0154226	0	0
702	0.70	0.6643660	0.0356340	0	0
708	0.66	0.6330207	-0.0269793	0	0
714	0.65	0.6007869	0.0492131	0	0
720	0.62	0.5879358	0.0520642	0	0
726	0.61	0.5347555	0.0752445	0	0
732	0.54	0.5015407	0.0384593	0	0
738	0.53	0.4685829	0.0614171	0	0
744	0.46	0.4361598	0.0238402	0	0
750	0.35	0.4045267	-0.0545267	0	0
756	0.35	0.3739096	-0.0239096	0	0
762	0.35	0.3445001	0.0054999	0	0
768	0.31	0.3164522	-0.0064522	0	0
774	0.30	0.2898818	0.0101182	0	0
780	0.27	0.2648677	0.0051323	0	0
786	0.23	0.2414539	-0.0114539	0	0
792	0.19	0.2196533	-0.0296533	0	0
798	0.17	0.1994520	-0.0294520	0	0
804	0.16	0.1808138	-0.0208138	0	0
810	0.16	0.1636846	-0.0036846	0	0
816	0.10	0.1479971	-0.0479971	0	0
822	0.10	0.1336742	-0.0336742	0	0
828	0.10	0.1206326	-0.0206326	0	0
834	0.10	0.1087861	-0.0087861	0	0
840	0.06	0.0980473	-0.0380473	0	0
846	0	0.0883300	-0.0883300	0	0
		$\sum el =$	0.6903006	$\sum el =$	49.2563470007

LR = 99.8932952

Lampiran 23. Tabel Pertambahan Berat Kerupuk Udang Perlakuan PP 0.3 mm

KERUPUK UDANG / PP 0,3 mm

No.	B (k)	B (k+p)						
		0	6	12	18	24	30	36
1	0.65	1.1	1.1	1.1	1.1	1.1	1.1	1.1
2	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
3	0.65	1.35	1.35	1.35	1.35	1.35	1.35	1.35
4	0.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5
5	0.7	1.25	1.25	1.25	1.25	1.25	1.25	1.25
6	0.9	1.6	1.6	1.6	1.6	1.6	1.6	1.6
7	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
8	0.8	1.45	1.45	1.45	1.45	1.45	1.45	1.45
9	0.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5
10	0.8	1.45	1.45	1.45	1.45	1.45	1.45	1.45
11	0.4	1.05	1.05	1.05	1.05	1.05	1.05	1.05
12	0.7	1.35	1.35	1.35	1.35	1.35	1.35	1.35
13	0.35	1.05	1.05	1.05	1.05	1.05	1.05	1.05
14	1.2	1.9	1.9	1.9	1.9	1.9	1.9	1.9
15	1.55	2.25	2.25	2.25	2.25	2.25	2.25	2.25
16	0.75	1	1	1	1	1	1	1
17	0.6	1	1	1	1	1	1	1
18	0.6	1.25	1.25	1.25	1.25	1.25	1.25	1.25
19	0.95	1.6	1.6	1.6	1.6	1.6	1.6	1.6
20	0.7	1.35	1.35	1.35	1.35	1.35	1.35	1.35
21	0.45	1.05	1.05	1.05	1.05	1.05	1.05	1.05
22	0.9	1.6	1.6	1.6	1.6	1.6	1.6	1.6
23	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
24	1	1.7	1.7	1.7	1.7	1.7	1.7	1.7
25	0.65	1.3	1.3	1.3	1.3	1.3	1.3	1.3
26	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
27	0.7	1.35	1.35	1.35	1.35	1.35	1.35	1.35
28	0.95	1.6	1.6	1.6	1.6	1.6	1.6	1.6
29	0.9	1.55	1.55	1.55	1.55	1.55	1.55	1.55
30	1	1.65	1.65	1.65	1.65	1.65	1.65	1.65
31	0.65	1.45	1.45	1.45	1.45	1.45	1.45	1.45
32	0.6	1.3	1.3	1.3	1.3	1.3	1.3	1.3
33	0.7	1.4	1.4	1.4	1.4	1.4	1.4	1.4
34	0.55	1.2	1.2	1.2	1.2	1.2	1.2	1.2
35	0.55	1.2	1.2	1.2	1.2	1.2	1.2	1.2
36	0.85	1.45	1.45	1.45	1.45	1.45	1.45	1.45
37	1.4	2	2	2	2	2	2	2
38	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
39	1.05	1.75	1.75	1.75	1.75	1.75	1.75	1.75
40	0.95	1.55	1.55	1.55	1.55	1.55	1.55	1.55
41	0.55	1.25	1.25	1.25	1.25	1.25	1.25	1.25
42	1.1	1.75	1.75	1.75	1.75	1.75	1.75	1.75
43	1.3	1.95	1.95	1.95	1.95	1.95	1.95	1.95
44	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
45	0.7	1.3	1.3	1.3	1.3	1.3	1.3	1.3
46	0.9	1.55	1.55	1.55	1.55	1.55	1.55	1.55
47	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
48	0.5	1.15	1.15	1.15	1.15	1.15	1.15	1.15
49	0.9	1.6	1.6	1.6	1.6	1.6	1.6	1.6
50	1.1	1.7	1.7	1.7	1.7	1.7	1.7	1.7

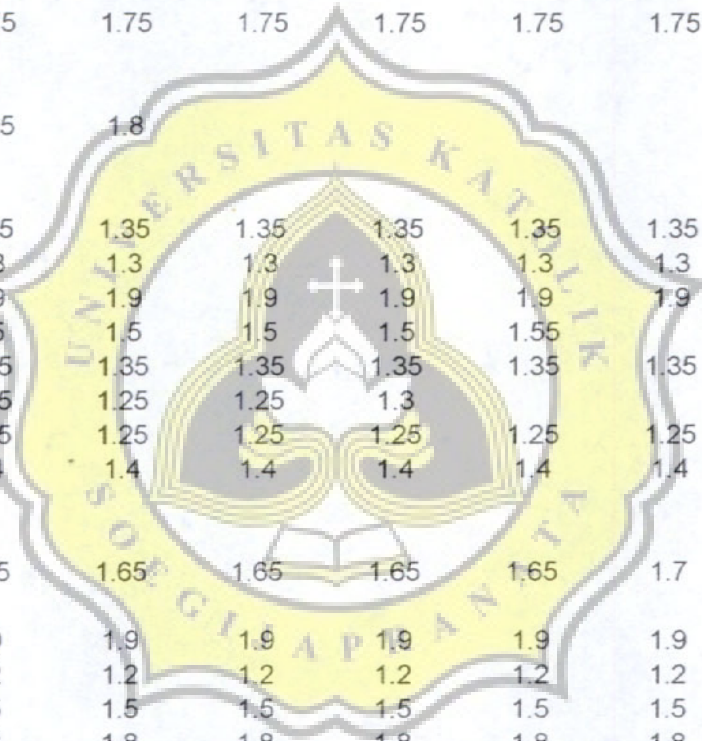
No.	B (k)	B (k+p)						
		0	6	12	18	24	30	36
51	0.6	1.25	1.25	1.25	1.25	1.25	1.25	1.25
52	0.65	1.3	1.3	1.3	1.3	1.3	1.3	1.3
53	0.75	1.15	1.15	1.15	1.15	1.15	1.15	1.15
54	0.55	1.2	1.2	1.2	1.2	1.2	1.2	1.2
55	0.6	1.25	1.25	1.25	1.25	1.25	1.25	1.25
56	1.35	2	2	2	2	2	2	2
57	1	1.65	1.65	1.65	1.65	1.65	1.65	1.65
58	1.1	1.75	1.75	1.75	1.75	1.75	1.75	1.75
59	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
60	0.8	1.45	1.45	1.45	1.45	1.45	1.45	1.45
61	1.1	1.7	1.7	1.7	1.7	1.7	1.7	1.7
62	0.9	1.55	1.55	1.55	1.55	1.55	1.55	1.55
63	1.45	2.05	2.05	2.05	2.05	2.05	2.05	2.05
64	0.65	1.35	1.35	1.35	1.35	1.35	1.35	1.35
65	1.05	1.6	1.6	1.6	1.6	1.6	1.6	1.6
66	1	1.65	1.65	1.65	1.65	1.65	1.65	1.65
67	0.5	1.75	1.75	1.75	1.75	1.75	1.75	1.75
68	1.15	1.8	1.8	1.8	1.8	1.8	1.8	1.8
69	1.05	1.65	1.65	1.65	1.65	1.65	1.65	1.65
70	1	1.7	1.7	1.7	1.7	1.7	1.7	1.7
71	0.5	1.15	1.15	1.15	1.15	1.15	1.15	1.15
72	0.8	1.45	1.45	1.45	1.45	1.45	1.45	1.45
73	0.7	1.35	1.35	1.35	1.35	1.35	1.35	1.35
74	0.65	1.3	1.3	1.3	1.3	1.3	1.3	1.3
75	1.2	1.85	1.85	1.85	1.85	1.85	1.85	1.85
76	0.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5
77	0.75	1.35	1.35	1.35	1.35	1.35	1.35	1.35
78	0.6	1.25	1.25	1.25	1.25	1.25	1.25	1.25
79	0.6	1.25	1.25	1.25	1.25	1.25	1.25	1.25
80	0.75	1.4	1.4	1.4	1.4	1.4	1.4	1.4
81	0.9	1.55	1.55	1.55	1.55	1.55	1.55	1.55
82	0.85	1.5	1.5	1.5	1.5	1.5	1.5	1.5
83	0.95	1.65	1.65	1.65	1.65	1.65	1.65	1.65
84	0.6	1.25	1.25	1.25	1.25	1.25	1.25	1.25
85	1.2	1.85	1.85	1.85	1.85	1.85	1.85	1.85
86	0.55	1.2	1.2	1.2	1.2	1.2	1.2	1.2
87	0.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5
88	1.1	1.75	1.75	1.75	1.75	1.75	1.75	1.75
89	1.15	1.85	1.85	1.85	1.85	1.85	1.85	1.85
90	0.7	1.3	1.3	1.3	1.3	1.3	1.3	1.3
91	0.55	1.25	1.25	1.25	1.25	1.25	1.25	1.25
92	0.95	1.6	1.6	1.6	1.6	1.6	1.6	1.6
93	0.85	1.4	1.4	1.4	1.4	1.4	1.4	1.4
94	1	1.6	1.6	1.6	1.6	1.6	1.6	1.6
95	0.65	1.3	1.3	1.3	1.3	1.3	1.3	1.3
96	1	1.65	1.65	1.65	1.65	1.65	1.65	1.65
97	0.85	1.55	1.55	1.55	1.55	1.55	1.55	1.55
98	0.75	1.35	1.35	1.35	1.35	1.35	1.35	1.35
99	0.85	1.55	1.55	1.55	1.55	1.55	1.55	1.55
100	0.65	1.3	1.3	1.3	1.3	1.3	1.3	1.3

KERUPUK UDANG / PP 0,3 mm

No.	234	240	246	252	258	264	270	276
1								
2								
3								
4								
5								
6	1.65	1.65	1.65	1.7				
7								
8								
9								
10	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
11	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05
12								
13								
14	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
15	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
16								
17								
18	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
19	1.6	1.6	1.65	1.65	1.65	1.7		
20	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
21								
22								
23								
24								
25								
26								
27								
28								
29								
30	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
31								
32								
33	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
34	1.2	1.2	1.2	1.25				
35	1.2	1.2	1.2	1.2	1.2	1.25		
36								
37								
38								
39								
40								
41								
42	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.85
43								
44	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
45								
46								
47								
48								
49								
50	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75

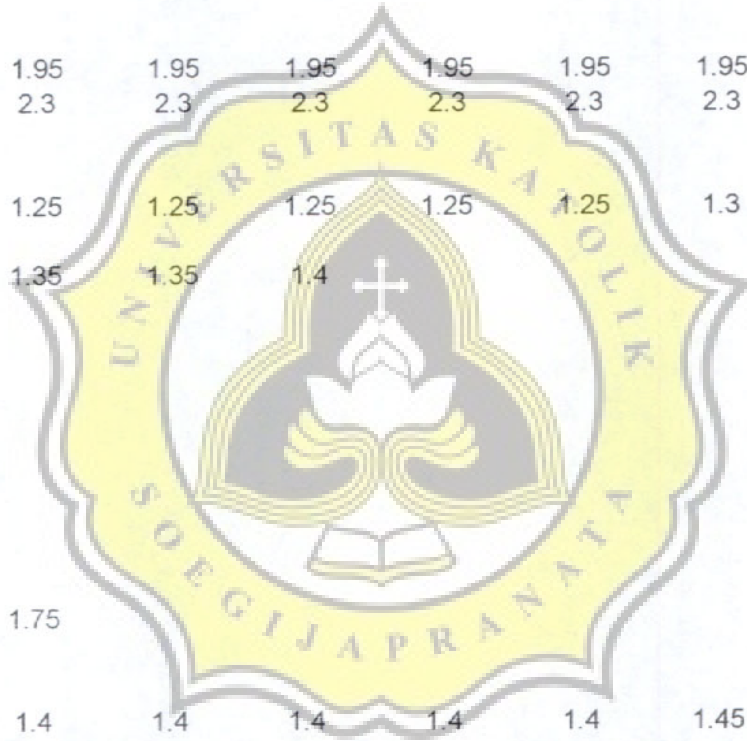


No.								
	234	240	246	252	258	264	270	276
51	1.25	1.25	1.25	1.25	1.3			
52								
53								
54	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
55	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
56	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.1
57	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
58	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
59								
60								
61								
62	1.6	1.65						
63								
64	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
65	1.65	1.7						
66								
67	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
68								
69								
70	1.75	1.8						
71								
72								
73	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
74	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
75	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
76	1.5	1.5	1.5	1.5	1.55			
77	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
78	1.25	1.25	1.25	1.3				
79	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
80	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
81								
82								
83	1.65	1.65	1.65	1.65	1.65	1.7	1.7	1.7
84								
85	1.9	1.9	1.9	1.9	1.9	1.9	1.95	
86	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
87	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
88	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
89								
90	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
91	1.25	1.25	1.25	1.25	1.25	1.25	1.3	
92	1.65	1.65	1.65	1.7				
93	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
94	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
95	1.3	1.35						
96								
97								
98	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
99								
100	1.3	1.3	1.3	1.3	1.35			



KERUPUK UDANG / PP 0,3 mm

No.	B (k+p)							
	282	288	294	300	306	312	318	324
1								
2								
3								
4								
5								
6								
7								
8								
9								
10	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
11	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05
12								
13								
14	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
15	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
16								
17								
18	1.25	1.25	1.25	1.25	1.25	1.3		
19								
20	1.35	1.35	1.4					
21								
22								
23								
24								
25								
26								
27								
28								
29								
30	1.75							
31								
32								
33	1.4	1.4	1.4	1.4	1.4	1.45		
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44	1.5	1.5	1.5	1.55				
45								
46								
47								
48								
49								
50	1.75	1.75	1.75	1.75	1.75	1.75'	1.75	1.75

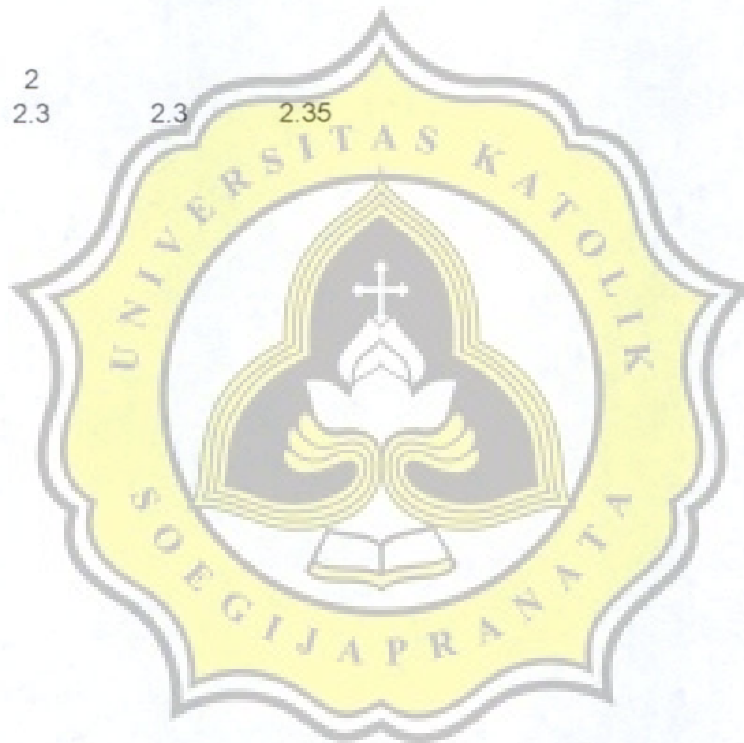


No.	B (k+p)							
	282	288	294	300	306	312	318	324
51								
52								
53								
54	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
55	1.25	1.25	1.25	1.25	1.3			
56								
57	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
58	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
59								
60								
61								
62								
63								
64	1.35	1.4						
65								
66								
67	1.75	1.8						
68								
69								
70								
71								
72								
73	1.35	1.35	1.35	1.35	1.35	1.35	1.4	
74	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
75	1.9	1.9	1.95					
76								
77	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
78								
79	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
80	1.4	1.4	1.45					
81								
82								
83	1.75							
84								
85								
86	1.2	1.2	1.25					
87	1.5	1.5	1.5	1.55	1.55	1.55	1.6	
88	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
89								
90	1.3	1.3	1.3	1.3	1.3	1.35		
91								
92								
93	1.4	1.4	1.4	1.4	1.4	1.45		
94	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
95								
96								
97								
98	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
99								
100								

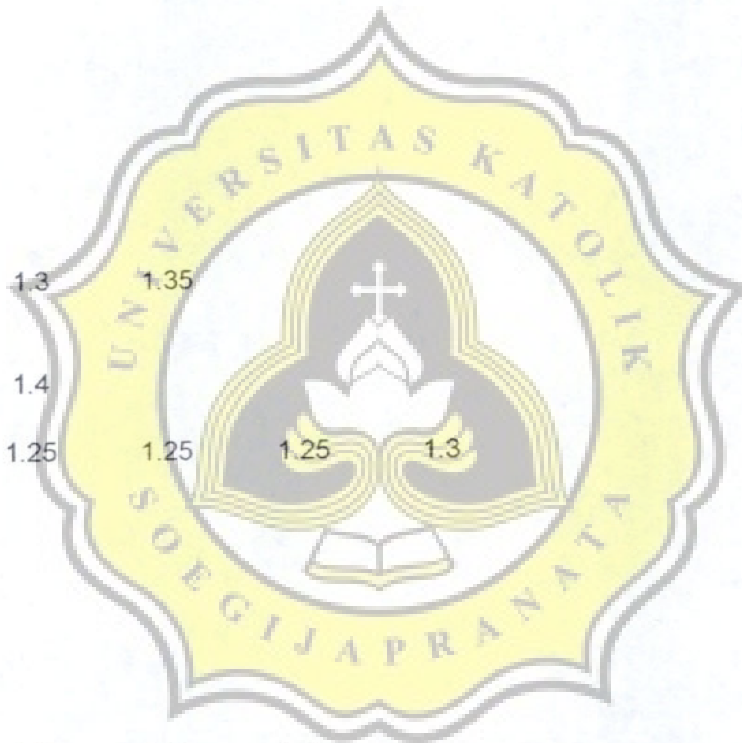


KERUPUK UDANG / PP 0,3 mm

No.	B (k+p)			
	330	336	342	348
1				
2				
3				
4				
5				
6				
7				
8				
9				
10	1.45	1.45	1.45	1.5
11	1.05	1.05	1.05	1.1
12				
13				
14	2			
15	2.3	2.3	2.35	
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50	1.75	1.75	1.75	1.8



No.	B (k+p)			
	330	336	342	348
51				
52				
53				
54	1.25			
55				
56				
57	1.7	1.7	1.7	1.75
58	1.8	1.8	1.85	
59				
60				
61				
62				
63				
64				
65				
66				
67				
68				
69				
70				
71				
72				
73				
74	1.3	1.35		
75				
76				
77	1.4			
78				
79	1.25	1.25	1.25	1.3
80				
81				
82				
83				
84				
85				
86				
87				
88	1.8	1.8	1.85	
89				
90				
91				
92				
93				
94	1.7			
95				
96				
97				
98	1.4			
99				
100				

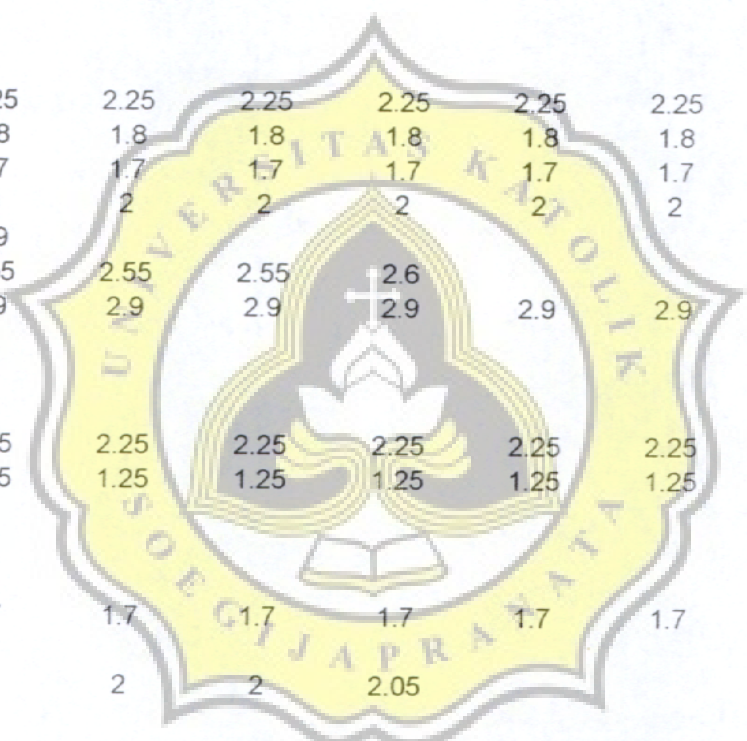


KERUPUK UDANG / PP 0,5 mm

No.	B (k+p)							
	330	336	342	348	354	360	366	372
1	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
2	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35
3	1.9	1.9	1.9	1.9	1.9	1.95		
4	2	2	2	2	2	2	2	2
5	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
6	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
7	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
8	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.15
9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
10	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
11	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
12	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
13	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
14	1.9	1.9	1.9	1.9	1.9	1.9	1.95	
15	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
16	2	2	2	2	2	2	2	2
17	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
18	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
19	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
20	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
21	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
22	2	2	2	2	2	2	2	2
23	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
24	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
25	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
26	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
27	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
28	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35
29	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
30	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85
31	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
32	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
33								
34								
35	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.8
36	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
37	1.9	1.9	1.9	1.95				
38	2.2	2.2	2.2	2.2	2.2	2.25		
39	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
40	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
41	2	2	2	2	2	2	2	2
42	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
43	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
44	2	2	2	2	2	2	2	2.05
45	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
46	2	2	2	2	2	2	2	2
47	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
48	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
49	2.15	2.15	2.2	2.2	2.2	2.2	2.2	2.2

No.	B (k+p)							
	330	336	342	348	354	360	366	372
50	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
51	2.1	2.1	2.1	2.15	2.15	2.15	2.15	2.15
52	2	2	2	2	2	2	2	2.05
53								
54	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
55	1.75	1.75	1.75	1.75	1.8			
56	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
57	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
58	2.55	2.55	2.6	2.6	2.6	2.6	2.6	2.6
59								
60	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
61	1.75							
62	2	2	2	2	2	2	2.05	2.05
63	1.95	1.95	1.95	1.95	2			
64								
65	1.85							
66	2.2	2.2	2.25	2.25	2.25	2.25	2.25	2.25
67	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
68	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
69	2	2	2	2	2	2	2	2
70	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85
71	2.5	2.55	2.55	2.55	2.55	2.55	2.55	2.55
72	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
73	1.75	1.75	1.75	1.75	1.75	1.80		
74	2.1	2.15						
75	1.95	1.95	1.95	1.95	1.95	1.95	1.95	2
76	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
77	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
78	2.15	2.15	2.15	2.2				
79	2.25							
80								
81	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82	1.8	1.85						
83	2	2	2	2	2	2	2	2
84	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.95
85	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
86	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
87	2.15	2.15	2.2	2.2	2.2	2.2	2.2	2.2
88	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
89	2.2	2.2	2.2	2.2	2.2	2.25		
90	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
91	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
92	2.05	2.1	2.1	2.15				
93	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
94	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
95	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
96	2.6	2.6	2.6	2.65	2.65	2.65	2.65	2.65
97	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
98	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
99	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
100	1.9							

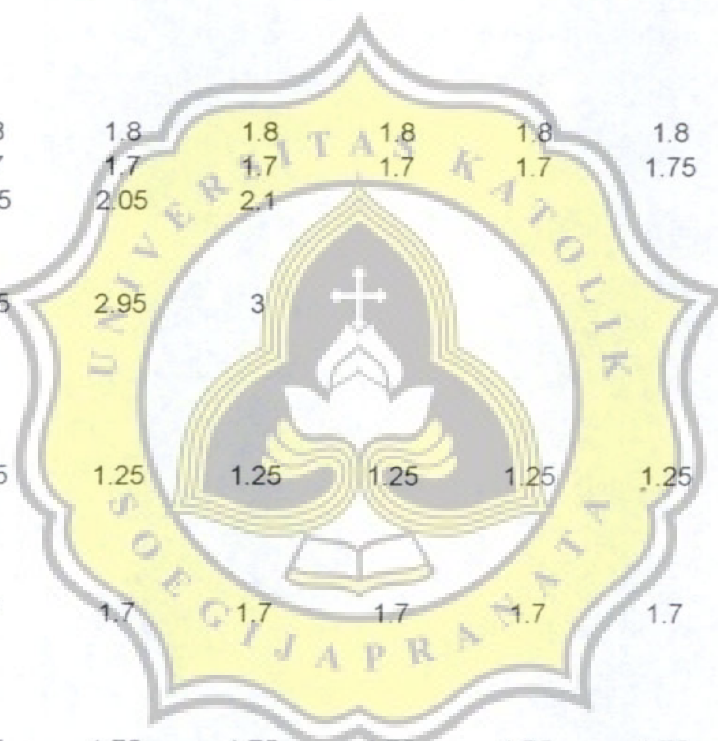
No.	B (k+p)							
	378	384	390	396	402	408	414	420
50	1.8	1.8	1.8	1.85				
51	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
52								
53								
54	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
55								
56	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
57	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
58	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
59								
60	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
61								
62	2.1							
63								
64								
65								
66	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.3
67	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
68	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
69	2	2	2	2	2	2	2	2
70	1.9							
71	2.55	2.55	2.55	2.6				
72	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
73								
74								
75								
76	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.3
77	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
78								
79								
80								
81	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82								
83	2	2	2	2.05				
84								
85	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
86	2.15	2.15	2.15	2.15	2.15	2.2		
87	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
88	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
89								
90	2.15	2.15	2.2					
91	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
92								
93	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
94	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.25
95	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
96	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
97	2.45	2.45	2.45	2.5				
98	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
99	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
100								



KERUPUK UDANG / PP 0,5 mm

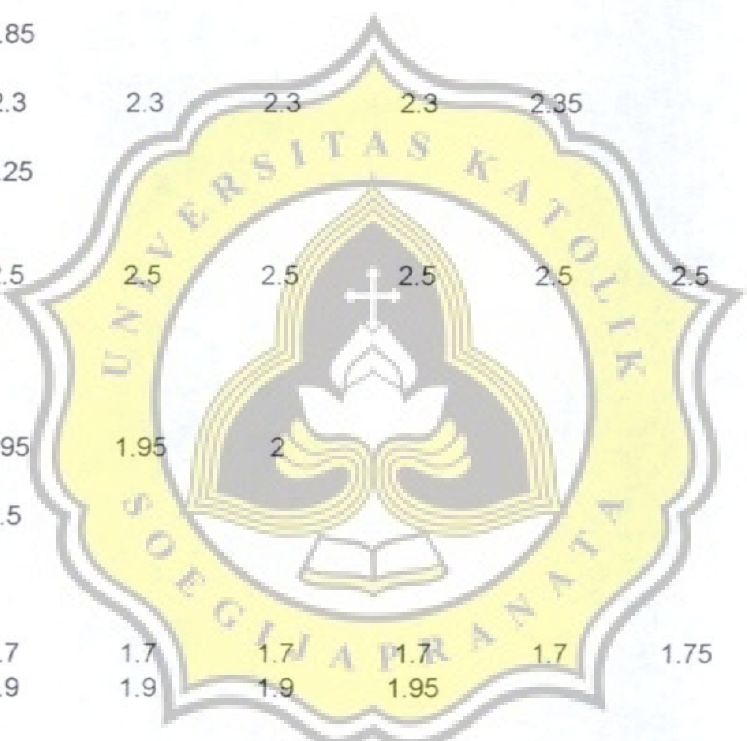
No.	B (k+p)							
	426	432	438	444	450	456	462	468
1								
2								
3								
4								
5	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
6								
7	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
8	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15
9	1.8	1.8	1.85					
10	1.75	1.75	1.75	1.75	1.8			
11	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
12	2.1	2.1	2.1	2.1	2.15	2.15	2.15	2.2
13	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
14								
15	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
16	2.05	2.05	2.1					
17	2.15	2.15	2.15	2.15	2.15	2.2	2.2	2.2
18								
19								
20	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
21								
22	2	2	2	2	2.05			
23								
24								
25	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
26	1.75	1.75	1.75	1.75	1.8			
27	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
28								
29								
30								
31	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
32	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
33								
34								
35								
36	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
37								
38								
39								
40	1.9	1.95						
41	2	2	2	2	2	2	2	2
42	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
43	1.8	1.8	1.85					
44								
45	2.1	2.1	2.1	2.15	2.15	2.15	2.2	
46	2	2	2	2	2	2	2	2
47	1.95	1.95	1.95	1.95	1.95	1.95	1.95	2
48	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
49	2.2	2.2	2.2	2.2	2.2	2.25		

No.	B (k+p)							
	426	432	438	444	450	456	462	468
50								
51	2.15	2.15	2.15	2.15	2.15	2.2		
52								
53								
54	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
55								
56	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
57	2.5							
58	2.6	2.6	2.6	2.6	2.65			
59								
60	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
61								
62								
63								
64								
65								
66								
67	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
68	1.7	1.7	1.7	1.7	1.7	1.75		
69	2.05	2.05	2.1					
70								
71								
72	2.95	2.95	3					
73								
74								
75								
76								
77	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
78								
79								
80								
81	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82								
83								
84								
85	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
86								
87	2.2	2.2	2.25					
88	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
89								
90								
91	1.75	1.75	1.75	1.75	1.75	1.8		
92								
93	1.9	1.95						
94								
95	2.65	2.65	2.65	2.65	2.65	2.7		
96	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
97								
98	1.6	1.6	1.6	1.65				
99	2.1	2.1	2.1	2.1	2.1	2.1	2.15	2.15
100								

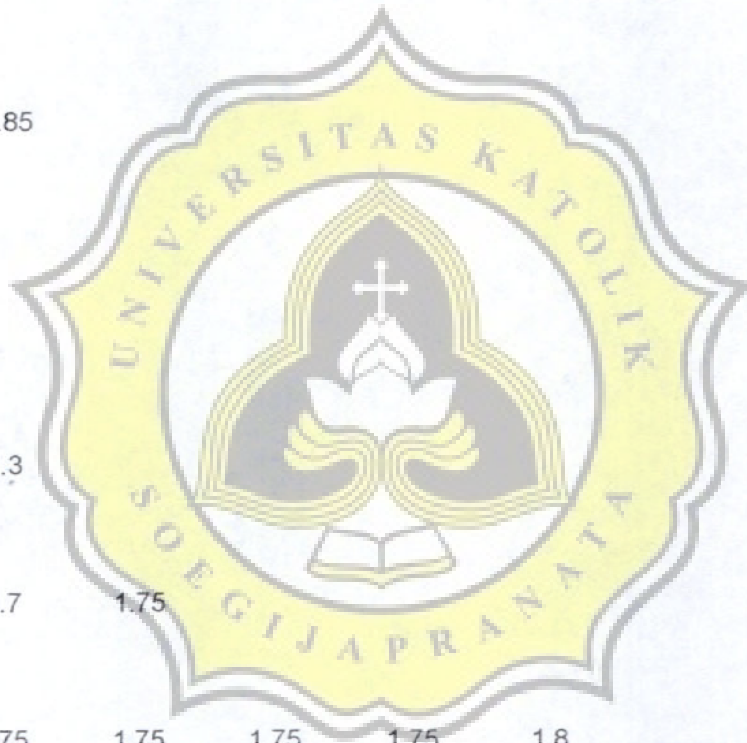


KERUPUK UDANG / PP 0,5 mm

No.	B (k+p)						
	474	480	486	492	498	504	510
1							
2							
3							
4							
5	2.05	2.05	2.05	2.1	2.1	2.1	2.15
6							
7	2.3	2.3	2.3	2.3	2.3	2.35	
8	2.15	2.15	2.2				
9							
10							
11	2.2	2.2	2.2	2.2	2.2	2.2	2.25
12							
13	1.85						
14							
15	2.3	2.3	2.3	2.3	2.35		
16							
17	2.25						
18							
19							
20	2.5	2.5	2.5	2.5	2.5	2.5	2.55
21							
22							
23							
24							
25	1.95	1.95	2				
26							
27	2.5						
28							
29							
30							
31	1.7	1.7	1.7	1.7	1.7	1.75	
32	1.9	1.9	1.9	1.95			
33							
34							
35							
36	1.65						
37							
38							
39							
40							
41	2	2	2.05				
42	1.9	1.9	1.9	1.9	1.9	1.9	1.95
43							
44							
45							
46	2.05						
47							
48	1.8	1.8	1.8	1.8	1.85		
49							



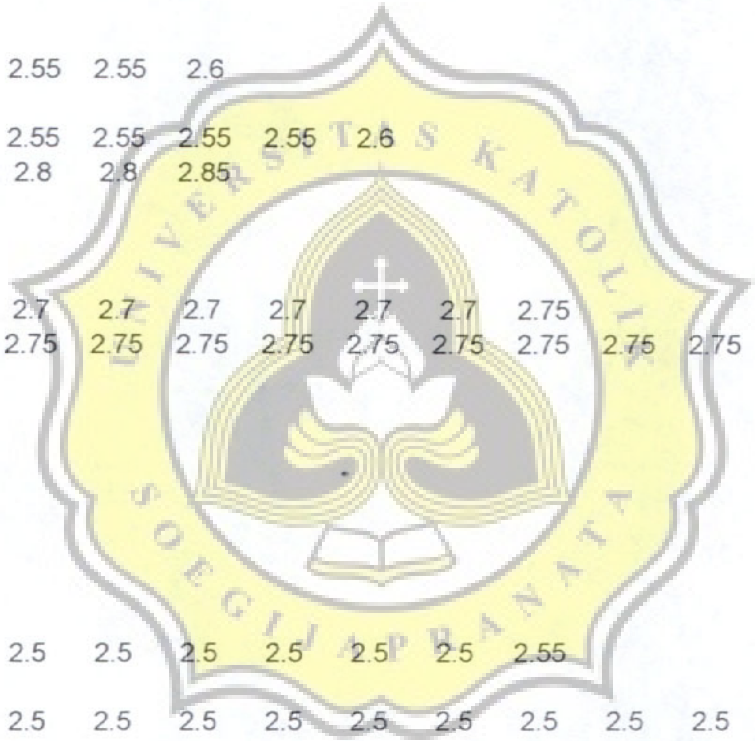
No.	B (k+p)						
	474	480	486	492	498	504	510
50							
51							
52							
53							
54	1.95	1.95	1.95	1.95	2		
55							
56	1.7						
57							
58							
59							
60	2.05	2.05	2.05	2.05	2.05	2.05	2.1
61							
62							
63							
64							
65							
66							
67	1.85						
68							
69							
70							
71							
72							
73							
74							
75							
76							
77	1.3						
78							
79							
80							
81	1.7	1.75					
82							
83							
84							
85	1.75	1.75	1.75	1.75	1.8		
86							
87							
88	1.85						
89							
90							
91							
92							
93							
94							
95							
96	2.65	2.65	2.65	2.7			
97							
98							
99	2.2						
100							



KERUPUK UDANG / PE 0.7 mm

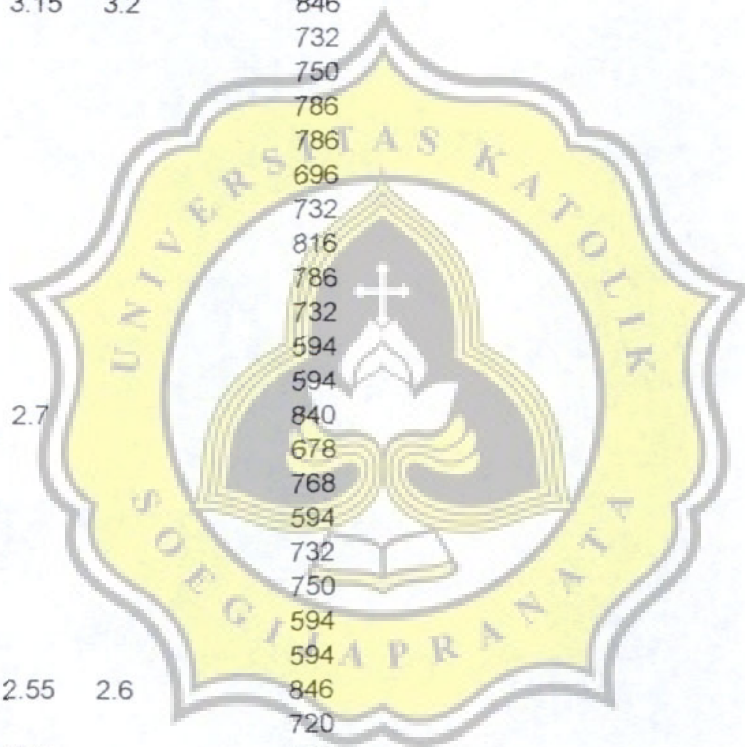
No.	B (k+p)													
	582	588	594	600	606	612	618	624	630	636	642	648	654	660
1	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
3														
4	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85
5	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
6	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
7	2.55	2.6	2.6	2.6	2.65									
8	2.1	2.1	2.1	2.1	2.1	2.1	2.15							
9	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
10	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
11														
12	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.15	3.15	3.15	3.15	3.15	3.15
13	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
14	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
15	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
16	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
17	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
18	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
19	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55
20	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
21	2.65	2.65	2.65	2.65	2.65	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
22	2.4	2.4	2.45											
23	2.45	2.45	2.5											
24	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
25	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35
26	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35
27	2.6	2.6	2.65											
28	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
29	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
30	2.65	2.65	2.7											
31	2.35	2.35	2.4											
32	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
33	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
34	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
35	2.6	2.6	2.6	2.65	2.65	2.65	2.7							
36	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
37	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
38	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
39	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85
40	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.45			
41	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.95	2.95	2.95	2.95
42	2.9	2.9	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95
43	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
44	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
46	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
47	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95	2.95
48	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
49	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
50	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.8	2.8	2.8	2.85

No.	B (k+p)													
	750	756	762	768	774	780	786	792	798	804	810	816	822	828
51														
53	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.3					
54	2.95													
55														
56	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
57														
58														
59	2.75	2.75	2.75	2.75	2.8	2.8	2.8	2.85						
60														
61	2.7	2.7	2.7	2.75										
62	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.95		
63														
64	3.2	3.2	3.2	3.2	3.2	3.25								
65	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
66	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
67														
68														
69	2.55	2.55	2.55	2.6										
70														
71	2.55	2.55	2.55	2.55	2.55	2.6								
72	2.8	2.8	2.8	2.85										
73														
74														
75														
76	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.75						
77	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.8		
78														
79	2.9													
80	2.75													
81														
82														
83														
84														
85														
86	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.55						
87														
88	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.55		
89	3													
90	2.75													
91														
92	2.7													
93														
94	2.75													
95														
96														
97														
98														
99	2.55	2.55	2.55	2.55	2.55	2.55	2.6							
100														



KERUPUK UDANG / PE 0.7 mm

No.	B (k+p)			
	834	840	846	
1				732
2	3.1	3.1	3.15	846
3				486
4				804
5				816
6				792
7				606
8				618
9				798
10				744
11				540
12	3.15	3.15	3.2	846
13				732
14				750
15				786
16				786
17				696
18				732
19				816
20				786
21				732
22				594
23				594
24	2.65	2.7		840
25				678
26				768
27				594
28				732
29				750
30				594
31				594
32	2.55	2.55	2.6	846
33				720
34	2.25	2.3		840
35				618
36				672
37				726
38				750
39	2.9	2.9	2.95	846
40				642
41				678
42				720
43				696
44				750
45				780
46				816
47	3	3.05		840
48				708
49				732
50				660



No.	B (k+p)			
	834	840	846	
51				732
53				660
54				750
55				600
56	2.9	3		840
57				582
58				654
59				792
60				744
61				768
62				816
63				708
64				780
65	2.4	2.4	2.45	846
66	2.4	2.4	2.45	846
67				744
68				744
69				768
70				600
71				780
72				768
73				744
74				684
75				744
76				792
77				816
78				744
79				750
80				750
81				702
82				738
83				714
84				720
85				732
86				792
87				684
88				816
89				750
90				750
91				708
92				750
93				708
94				750
95				684
96				684
97				684
98				642
99				786
100				684

