



LAMPIRAN 2

PROYEKSI KEUANGAN ALTERNATIP DUA



Lampiran 2.1. BIAYA VARIABEL, BIAYA TETAP & TOTAL BIAYA PRODUKSI ALTERNATIF DUA

KETERANGAN												
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Bahan Variabel per Ton, Rb.												
Pembelian Bahan Proses	1.581.265	1.648.074	1.523.721	1.655.098	1.659.425	2.068.710	2.168.834	2.341.340	2.529.727	2.732.056	2.956.874	3.185.728
Pembelian Sub Produk	23.063	24.050	26.906	27.345	34.497	34.497	37.257	40.331	43.458	46.933	51.368.041	51.368.041
Sopir Cuci	1.558.202	1.624.024	1.694.713	1.627.713	1.629.950	1.916.230	2.134.337	3.205.063	2.488.490	2.648.549	2.903.741	50.612
Bahan Baku Bersih	5.312	6.324	5.733	6.197	7.040	7.222	8.065	9.472	9.908	6.382	6.050	12.378
Tarifnya Kepala Lenguang	2.619	3.487	4.024	3.724	4.027	4.343	4.851	5.065	5.472	5.908	6.344	8.029
Insasi	1.401	1.738	2.94	1.400	1.512	1.873	1.784	1.905	2.057	2.222	2.386	2.591
Generik S. Apitite	1.404	1.31	-	553	593	645	696	872	947	1.023	1.055	1.193
Rola	11.120	5.856	7.911	8.550	9.342	10.089	12.886	11.168	12.708	14.824	16.616	17.291
Gulice	12.914	13.46	12.57	12.57	13.77	14.879	16.104	17.355	20.243	21.083	23.611	27.541
Gue Asem	27.524	29.374	25.911	28.811	32.166	34.772	37.554	40.586	43.807	47.307	51.081	55.179
Bahan Kimia Proses Air	423	700	76	817	642	1.029	1.111	1.200	1.206	1.400	1.512	1.783
Perekat	4.475	4.221	5.678	5.175	5.849	6.036	6.519	7.040	7.603	8.121	8.608	10.244
Makanan Penambah	25.969	21.521	30.047	27.931	30.166	32.578	35.185	38.000	41.940	44.131	47.869	55.185
Lain	28.662	26.693	46.107	36.966	41.781	45.124	52.622	56.843	61.398	66.302	71.986	77.334
Ar	1.024	1.307	1.175	1.268	1.270	1.480	1.398	1.725	1.694	2.010	2.174	2.348
Angkutan & Peng Brg	7.623	7.150	9.166	6.619	9.306	10.053	10.858	11.677	12.864	13.677	15.868	20.097
Biaya Pemasaran Bahan												
Tot Biaya Var Koveran	131.072	122.215	149.577	145.020	149.577	205.771	222.295	240.026	259.719	273.076	77.776	85.946
Tot Biaya Variabel per ton	1.689.320	1.746.230	2.044.332	1.972.743	2.035.221	2.194.529	2.174.365	2.564.263	2.763.355	2.930.654	3.149.420	3.176.456
Biaya Variabel [Rp. 000]	1.689.320	1.746.230	2.044.332	1.972.743	2.035.221	2.194.529	2.174.365	2.564.263	2.763.355	2.930.654	3.149.420	3.176.456
Pembelian Bahan Produk	260.930.74	463.745.600	513.564.845	506.473.358	545.506.341	651.364.515	777.618.513	928.425.848	1.108.469.982	1.372.281.351	1.694.910.919	1.980.822.844
Pembelian Satu Produk												
Sopir Cuci	12.976	423.468.091	513.818.902	509.158.339	545.204.865	650.329.444	777.319.688	928.151.450	1.108.249.699	1.372.251.673	1.694.910.919	1.980.822.844
Bahan Baku Bersih	908.362	1.102.618	1.547.349	1.638.909	1.618.102	2.650.869	2.691.932	2.711.397	2.746.193	2.771.319	2.775.751	2.80.210
Tarifnya Kepala Lenguang	908.362	1.102.618	1.547.349	1.638.909	1.618.102	2.650.869	2.691.932	2.711.397	2.746.193	2.771.319	2.775.751	2.80.210
Indeks	421.049	10.930	11.231	14.621	14.621	17.915	1.449.165	1.721.621	2.045.784	2.120.770	2.385.674	5.651.022
Generik Supplies	239.571	208.724	399.521	436.617	544.533	647.767	768.953	913.538	1.063.257	1.269.228	1.392.428	4.465.461
BBM	190.184	124.043	195.154	245.222	283.427	310.508	355.476	380.587	403.508	425.534	460.598	5.103.822
Rola	1.520	1.520	1.520	1.520	1.520	1.520	1.520	1.520	1.520	1.520	1.520	1.520
Gulice	7.065.604	8.349.222	7.311.206	7.553.257	9.765.394	11.691.263	12.321.236	16.313.717	18.651.517	27.452.570	31.021.098	37.340.395
Gue Asem	140.733	207.611	233.049	282.518	317.880	377.842	446.538	522.982	623.183	725.221	947.542	1.023.389
Bahan Kimia Proses Air	785.755	1.214.594	1.425.894	1.694.510	2.017.549	2.382.546	2.842.546	3.218.546	3.582.546	4.213.546	5.042.884	5.620.544
Perekat	4.440.699	6.387.555	8.042.050	13.866.479	17.038.206	19.572.947	21.945.484	24.211.321	26.165.200	27.721.721	30.001.015	34.994.117
Stok Laundry	4.961.704	8.882.525	10.502.479	12.000.755	13.205.337	13.205.755	14.962.375	15.520.566	16.530.566	17.826.440	20.625.617	26.486.248
Lebih	175.104	242.974	255.724	245.500	310.200	334.746	457.137	543.975	645.077	766.479	916.567	1.471.713
Ar	1.303.533	2.080.724	2.351.724	2.455.500	3.027.160	3.823.403	4.964.275	7.081.753	11.661.593	15.868.473	19.786.118	25.477.277
Ongkos Pindah Bahan												
Tot Biaya Var Gudang	22.417.916	25.726.766	41.384.947	57.944.488	80.587.357	106.084.437	124.579.664	147.317.701	175.596.614	187.325.394	204.886.953	211.244.222
Tot Biaya Variabel	253.300.76	499.024.857	555.446.991	550.555.321	600.555.772	729.561.445	865.907.055	1.013.745.897	1.129.875.374	1.247.760.182	1.362.701.586	1.465.023.985
Biaya TETAP LANGSUNG												
Cep dan Upah	3.011.018	3.611.315	3.764.743	4.087.744	4.407.744	4.760.385	5.141.216	5.525.013	5.986.715	6.524.452	6.984.558	7.554.133
Kebutuhan Kuningan	2.447.925	2.665.301	2.747.853	2.721.988	3.129.864	3.124.927	3.428.922	3.701.225	3.998.494	4.455.010	5.030.211	5.441.267
Depotatis	707.566	12.226.565	12.722.911	12.722.911	19.671.017	19.671.017	19.671.017	19.671.017	19.671.017	19.671.017	19.671.017	19.671.017
Reparasi & Perbaikan	5.444.703	6.123.335	16.524.775	9.645.871	11.616.224	12.506.223	14.722.844	17.021.008	18.305.851	18.530.206	18.730.206	21.498.206
Bersama Energi	1.470.666	1.472.547	2.148.333	3.922.206	2.077.160	2.423.333	2.616.729	2.825.923	3.065.179	3.266.191	3.549.887	4.152.576
Energie Tenaga Lin	13.166.744	20.672.316	31.227.161	39.569.96	41.371.399	42.974.218	44.633.076	46.455.465	49.005.970	51.375.447	53.911.801	59.727.751
Tot Biaya Variabel	253.300.76	499.024.857	555.446.991	550.555.321	600.555.772	729.561.445	865.907.055	1.013.745.897	1.129.875.374	1.247.760.182	1.362.701.586	1.465.023.985
Biaya ALOKASI												
Direktori Produk	2.211.431	2.24.466	1.835.10	2.401.815	2.583.960	2.801.726	3.075.995	3.267.642	3.529.054	3.811.376	4.445.391	5.185.337
Direktori Keuangan	2.936.832	2.681.101	2.502.832	2.711.407	2.711.407	2.711.407	3.173.813	3.173.813	4.185.458	4.318.135	5.691.549	5.819.454
Direktori Logistik												
Direkt. Stok & Invent	2.835.361	3.025.408	4.417.729	4.115.783	4.448.106	4.861.115	5.185.961	5.60.018	6.048.395	6.537.895	7.665.442	8.229.488
Past. Pemasaran	1.084.099	952.145	817.073	1.027.187	1.093.773	1.158.121	1.293.327	1.307.490	1.350.033	1.386.425	1.961.270	2.053.327
Staf Pengelolaan Bahan	122.059	281.308	202.119	206.441	90.269	236.451	275.536	321.989	347.424	375.218	417.666	4.105.235
PPC Spas & GU Big												
Prcd LO & GU Big	51.183.4	242.974	106.166	116.156	125.319	125.319	126.516	132.519	144.337	154.706	168.472	212.256
Pegawai Keharsa, Bdg												
Sale Lain	11.131.175	10.969.175	12.74.548	12.74.548	12.74.548	12.74.548	12.74.548	12.74.548	12.74.548	12.74.548	12.74.548	12.74.548
Total Biaya TETAP	307.558.76	55.555.669	45.112.957	50.112.957	50.112.957	50.112.957	50.112.957	50.112.957	50.112.957	50.112.957	50.112.957	50.112.957
Total Biaya PRODUKSIS	590.559.64	591.557.669	587.346.847	587.346.847	587.346.847	587.346.847	587.346.847	587.346.847	587.346.847	587.346.847	587.346.847	587.346.847

Lampiran 2.2. PROYEKSLABA / (RUGI) ALTERNATIP DUA

KETERANGAN	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total	Rata-rata	% Thn Per		
PENJUALAN	346.820.410	540.295.541	577.456.869	598.131.294	687.436.316	616.614.056	970.208.431	1.155.668.304	1.386.799.259	1.676.721.520	1.912.552.293	2.087.156.477	2.154.459.316	2.563.215.669	20.003.660.449	1.333.577.363	100.00%			
BAYAR VARIABEL	203.206.747	488.204.657	555.246.091	550.553.321	628.153.272	725.673.145	665.907.055	1.032.245.187	1.232.925.904	1.471.268.374	1.742.770.182	2.028.543.907	2.201.600.815	2.377.702.380	16.018.505.208	1.205.233.665	90.38%			
BAYAR TETAP LANGSUNG	13.186.744	24.953.480	38.673.278	51.227.161	38.650.496	41.246.519	42.974.219	44.839.016	45.852.455	46.026.810	51.175.447	53.915.801	56.851.084	59.626.467	62.824.543	157.013.961	41.800.351	3.28%		
BAYAR ALRASAS	11.371.175	10.589.179	13.428.418	12.743.558	13.763.943	14.884.065	16.053.213	17.301.470	18.724.467	20.222.475	21.940.219	23.587.436	25.474.431	27.512.346	29.115.377	277.244.482	18.482.325	1.39%		
TOTAL BAYAR TETAP	24.557.919	35.582.669	52.100.798	43.970.719	51.413.235	56.112.925	56.077.932	62.176.485	65.576.523	69.249.395	73.215.666	77.469.237	82.195.495	87.124.853	93.248.443	62.763.256	4.67%			
HARGA POKOK PRODUKSI	367.756.708	534.783.526	607.346.037	594.384.040	661.568.561	731.745.754	921.934.987	1.096.472.273	1.264.562.926	1.540.458.769	1.820.955.847	1.985.564.479	2.126.569.402	2.286.722.116	2.420.273.200	19.612.754.112	1.287.518.941	95.05%		
LABARUGU KOTOR	18.961.704	5.482.056	-25.869.018	4.310.254	25.176.035	34.688.455	45.274.444	51.186.531	79.758.333	96.268.750	111.586.446	122.091.997	133.498.593	145.736.595	158.895.760	360.906.336	66.060.422	4.95%		
BIAYA ADMINISTRASI & PEMERINTAHAN	491.156	711.653	1.042.016	866.135	2.020.345	942.612	1.018.021	1.099.463	1.167.429	1.232.413	1.385.006	1.465.807	1.615.472	1.744.708	1.884.286	17.580.964	1.172.054	0.69%		
Bayaran Penasihat Bapak Administrasi & Umum Sub Total	1.227.896	1.779.133	2.865.946	3.645.787	5.282.483	5.054.782	3.299.142	2.346.857	2.965.550	3.208.033	4.462.516	4.308.679	4.310.773	4.392.410	2.900.161	2.227.000	0.231%			
LABARUGU OPERASI	17.142.850	3.001.269	-33.537.034	1.461.771	22.815.214	31.568.713	41.711.370	53.338.412	66.637.363	81.170.304	106.176.923	116.656.954	127.805.443	130.630.114	152.400.759	229.3172.962	61.865.187	4.05%		
Beng Bunge	9.230.278	9.658.837	9.443.558	11.181.125	11.181.295	11.181.295	11.181.295	11.181.295	11.181.295	11.181.295	11.181.295	11.181.295	11.181.295	11.181.295	69.627.362	5.948.531	0.45%			
LABARUGU BERSEM Sediakan Pakai	7.932.311	-5.655.599	-47.960.432	9.698.554	11.623.546	32.203.599	45.884.195	51.046.701	78.051.195	104.455.369	116.656.573	121.805.443	136.630.114	152.400.759	153.545.000	35.965.867	4.20%			
Pajak [30 %]	2.372.711	-	-	-	-	-	-	-	-	-	-	-	-	-	38.341.631	41.885.034	45.720.220	25.1.363.509	16.700.860	1.29%
LABARUGU BERSEM Sedikan Pakai	5.538.660	-	6.655.569	-42.960.632	9.698.554	11.623.546	26.408.387	30.853.545	32.118.396	42.732.590	54.637.237	73.386.758	81.796.871	88.463.819	91.741.060	108.660.331	587.581.500	39.175.787	2.54%	
Alur Jual Beli / (Rugi)	5.538.660	-	1.116.599	-44.097.940	-53.797.094	-41.163.145	-21.754.753	9.108.787	41.227.223	83.961.614	136.592.650	211.986.469	253.796.060	343.259.860	41.000.966	57.841.500	207.320.035	130.215.869	-	
Alur Netto Keugian	-	6.655.569	-48.636.200	-56.135.754	-47.705.265	-27.293.418	5.100.161	30.984.376	112.031.077	190.084.272	294.939.041	411.736.314	53.891.757	675.221.070	631.621.070	208.615.812	-	-		

Lampiran 2.3. PROYEKSI KEBUTUHAN MODAL KERJA ALTERNATIF DUA

KETERANGAN	1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)	(Rp.000)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Bahan	1,50	32.616.348	57.967.550	64.244.256	61.684.170	80.188.573	81.413.064	77.202.314	11.6.523.731	138.561.192	165.433.746	196.335.294	212.258.117	229.238.767	247.517.968	267.384.697	278.238.668	287.384.697	297.384.697	307.384.697	315.384.697	325.384.697	335.384.697	345.384.697	355.384.697	365.384.697	375.384.697	385.384.697	395.384.697	405.384.697	415.384.697	425.384.697	435.384.697																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
General Supplies	1,50	29.346	63.238	26.891	48.938	57.327	68.105	40.908	96.119	114.159	135.457	161.161	174.054	187.976	201.016	219.757	239.277	111.151	166.277	187.976	201.016	219.757	239.277	259.000	278.727	298.454	318.181	337.908	356.635	375.362	395.089	414.816	434.546																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
BMN	1,50	30.011	47.788	19.711	22.627	25.881	31.925	42.074	47.921	49.867	53.544	61.611	68.699	74.195	80.131	85.547	90.131	95.547	100.131	105.547	110.131	115.547	120.131	125.547	130.131	135.547	140.131	145.547	150.131	155.547	160.131	165.547	170.131	175.547	180.131	185.547	190.131	195.547	200.131	205.547	210.131	215.547	220.131	225.547	230.131	235.547	240.131	245.547	250.131	255.547	260.131	265.547	270.131	275.547	280.131	285.547	290.131	295.547	300.131	305.547	310.131	315.547	320.131	325.547	330.131	335.547	340.131	345.547	350.131	355.547	360.131	365.547	370.131	375.547	380.131	385.547	390.131	395.547	400.131	405.547	410.131	415.547	420.131	425.547	430.131	435.547	440.131	445.547	450.131	455.547	460.131	465.547	470.131	475.547	480.131	485.547	490.131	495.547	500.131	505.547	510.547	515.547	520.131	525.547	530.131	535.547	540.131	545.547	550.131	555.547	560.131	565.547	570.131	575.547	580.131	585.547	590.131	595.547	600.131	605.547	610.547	615.547	620.131	625.547	630.131	635.547	640.131	645.547	650.131	655.547	660.131	665.547	670.131	675.547	680.131	685.547	690.131	695.547	700.131	705.547	710.131	715.547	720.131	725.547	730.131	735.547	740.131	745.547	750.131	755.547	760.131	765.547	770.131	775.547	780.131	785.547	790.131	795.547	800.131	805.547	810.547	815.547	820.131	825.547	830.131	835.547	840.131	845.547	850.131	855.547	860.131	865.547	870.131	875.547	880.131	885.547	890.131	895.547	900.131	905.547	910.131	915.547	920.131	925.547	930.131	935.547	940.131	945.547	950.131	955.547	960.131	965.547	970.131	975.547	980.131	985.547	990.131	995.547	1000.131	1005.547	1010.131	1015.547	1020.131	1025.547	1030.131	1035.547	1040.131	1045.547	1050.131	1055.547	1060.131	1065.547	1070.131	1075.547	1080.131	1085.547	1090.131	1095.547	1100.131	1105.547	1110.131	1115.547	1120.131	1125.547	1130.131	1135.547	1140.131	1145.547	1150.131	1155.547	1160.131	1165.547	1170.131	1175.547	1180.131	1185.547	1190.131	1195.547	1200.131	1205.547	1210.131	1215.547	1220.131	1225.547	1230.131	1235.547	1240.131	1245.547	1250.131	1255.547	1260.131	1265.547	1270.131	1275.547	1280.131	1285.547	1290.131	1295.547	1300.131	1305.547	1310.131	1315.547	1320.131	1325.547	1330.131	1335.547	1340.131	1345.547	1350.131	1355.547	1360.131	1365.547	1370.131	1375.547	1380.131	1385.547	1390.131	1395.547	1400.131	1405.547	1410.131	1415.547	1420.131	1425.547	1430.131	1435.547	1440.131	1445.547	1450.131	1455.547	1460.131	1465.547	1470.131	1475.547	1480.131	1485.547	1490.131	1495.547	1500.131	1505.547	1510.131	1515.547	1520.131	1525.547	1530.131	1535.547	1540.131	1545.547	1550.131	1555.547	1560.131	1565.547	1570.131	1575.547	1580.131	1585.547	1590.131	1595.547	1600.131	1605.547	1610.131	1615.547	1620.131	1625.547	1630.131	1635.547	1640.131	1645.547	1650.131	1655.547	1660.131	1665.547	1670.131	1675.547	1680.131	1685.547	1690.131	1695.547	1700.131	1705.547	1710.131	1715.547	1720.131	1725.547	1730.131	1735.547	1740.131	1745.547	1750.131	1755.547	1760.131	1765.547	1770.131	1775.547	1780.131	1785.547	1790.131	1795.547	1800.131	1805.547	1810.131	1815.547	1820.131	1825.547	1830.131	1835.547	1840.131	1845.547	1850.131	1855.547	1860.131	1865.547	1870.131	1875.547	1880.131	1885.547	1890.131	1895.547	1900.131	1905.547	1910.131	1915.547	1920.131	1925.547	1930.131	1935.547	1940.131	1945.547	1950.131	1955.547	1960.131	1965.547	1970.131	1975.547	1980.131	1985.547	1990.131	1995.547	2000.131	2005.547	2010.131	2015.547	2020.131	2025.547	2030.131	2035.547	2040.131	2045.547	2050.131	2055.547	2060.131	2065.547	2070.131	2075.547	2080.131	2085.547	2090.131	2095.547	2100.131	2105.547	2110.131	2115.547	2120.131	2125.547	2130.131	2135.547	2140.131	2145.547	2150.131	2155.547	2160.131	2165.547	2170.131	2175.547	2180.131	2185.547	2190.131	2195.547	2200.131	2205.547	2210.131	2215.547	2220.131	2225.547	2230.131	2235.547	2240.131	2245.547	2250.131	2255.547	2260.131	2265.547	2270.131	2275.547	2280.131	2285.547	2290.131	2295.547	2300.131	2305.547	2310.131	2315.547	2320.131	2325.547	2330.131	2335.547	2340.131	2345.547	2350.131	2355.547	2360.131	2365.547	2370.131	2375.547	2380.131	2385.547	2390.131	2395.547	2400.131	2405.547	2410.131	2415.547	2420.131	2425.547	2430.131	2435.547	2440.131	2445.547	2450.131	2455.547	2460.131	2465.547	2470.131	2475.547	2480.131	2485.547	2490.131	2495.547	2500.131	2505.547	2510.131	2515.547	2520.131	2525.547	2530.131	2535.547	2540.131	2545.547	2550.131	2555.547	2560.131	2565.547	2570.131	2575.547	2580.131	2585.547	2590.131	2595.547	2600.131	2605.547	2610.131	2615.547	2620.131	2625.547	2630.131	2635.547	2640.131	2645.547	2650.131	2655.547	2660.131	2665.547	2670.131	2675.547	2680.131	2685.547	2690.131	2695.547	2700.131	2705.547	2710.131	2715.547	2720.131	2725.547	2730.131	2735.547	2740.131	2745.547	2750.131	2755.547	2760.131	2765.547	2770.131	2775.547	2780.131	2785.547	2790.131	2795.547	2800.131	2805.547	2810.131	2815.547	2820.131	2825.547	2830.131	2835.547	2840.131	2845.547	2850.131	2855.547	2860.131	2865.547	2870.131	2875.547	2880.131	2885.547	2890.131	2895.547	2900.131	2905.547	2910.131	2915.547	2920.131	2925.547	2930.131	2935.547	2940.131	2945.547	2950.131	2955.547	2960.131	2965.547	2970.131	2975.547	2980.131	2985.547	2990.131	2995.547	3000.131	3005.547	3010.131	3015.547	3020.131	3025.547	3030.131	3035.547	3040.131	3045.547	3050.131	3055.547	3060.131	3065.547	3070.131	3075.547	3080.131	3085.547	3090.131	3095.547	3100.131	3105.547	3110.131	3115.547	3120.131	3125.547	3130.131	3135.547	3140.131	3145.547	3150.131	3155.547	3160.131	3165.547	3170.131	3175.547	3180.131	3185.547	3190.131	3195.547	3200.131	3205.547	3210.131	3215.547	3220.131	3225.547	3230.131	3235.547	3240.131	3245.547	3250.131	3255.547	3260.131	3265.547	3270.131	3275.547	3280.131	3285.547	3290.131	3295.547	3300.131	3305.547	3310.131	3315.547	3320.131	3325.547	3330.131	3335.547	3340.131	3345.547	3350.131	3355.547	3360.131	3365.5

Lampiran 2.4. PROYEKS| NERACA ALTERNATIF DUA

KEPERLUAN	KETIKA										Rabu	% Rabu		
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008				
AKTIVA														
KIMIA LANCAR	-	19.617.230	8.850.124	42.658.422	37.209.421	6.820.112	34.260.070	75.947.215	119.427.820	174.321.060	242.112.895	329.158.172	529.193.185	
Penitikan Bahan Satu	-	23.616.249	57.987.959	64.144.356	63.844.170	68.198.571	81.413.064	97.200.314	116.255.731	138.561.192	165.433.749	198.535.794	212.250.117	
Penitikan SC & Bahan Pertambu	1.427.045	2.027.758	2.026.308	2.175.294	2.125.737	3.235.304	3.848.354	4.517.187	5.431.388	6.492.463	7.845.925	8.218.196	10.428.863	
Peredaran Banting Jadi	35.986.170	43.547.077	41.669.276	40.845.102	50.404.542	54.883.951	58.481.302	63.071.113	67.718.008	73.141.873	81.944.069	91.944.064	56.105.488	
Peredaran Banting Diham Perlantem	929.264	1.316.730	1.455.330	1.548.037	1.748.561	2.124.810	2.529.275	2.998.638	3.182.820	5.028.982	5.430.328	5.864.735	6.331.935	
Jumlah Akhir Lancar	51.150.498	91.215.162	69.444.646	71.986.907	109.706.922	168.001.260	228.978.811	287.230.648	340.357.540	461.302.666	508.865.980	719.643.816	852.171.715	
AKTIVA TETAP													1.146.465.785	
Akiva Tele Medin Banting Keper	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	254.598.639	
Akivedas Penyusutan	707.356	12.727.531	25.655.862	36.183.791	57.858.810	87.196.845	136.248.880	156.205.897	175.880.915	195.551.932	215.222.946	234.815.967	255.154.894	
Nila Buku	251.851.213	241.830.708	229.021.777	216.574.846	198.703.876	177.025.811	157.361.794	137.899.772	116.619.759	94.340.742	74.617.724	50.085.917	39.315.690	
Akiva Dalam Perlantem														
Jumlah Akiva Telep	253.651.273	241.530.708	216.521.777	196.703.848	177.025.811	157.361.794	137.899.777	116.619.759	94.340.742	74.617.724	50.085.917	39.315.690	19.864.872	
TOTAL AKTIVA	365.305.772	33.045.870	288.597.425	260.317.753	305.410.760	345.924.021	367.285.664	415.011.465	490.377.298	529.651.348	585.543.214	778.659.523	861.507.475	
KENAIKAN & MODAL SENDIRI														
Kewajiban Lanjar														
Hutang Dapeng	45.104.473	79.604.140	81.136.327	87.616.208	94.015.267	112.230.190	133.974.258	159.331.280	189.817.483	227.907.374	262.414.277	315.467.499	341.972.613	
Hutang Pj. Sopir Iahm Tambu														
Jumlah Kewajiban Lanjar	45.104.473	79.604.140	81.136.327	81.610.208	94.015.267	112.230.190	133.974.258	159.331.280	189.817.483	227.907.374	262.414.277	315.467.499	341.972.613	
Kewajiban Jengka Payeng														
Jumlah Kewajiban Jengka Payeng	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	62.118.473	
MODAL SENDIRI														
Modal Sendiri	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	192.440.166	
Alumined Lanje	5.538.660	1.116.969	44.097.540	53.797.064	42.163.145	21.734.738	9.158.787	41.227.723	111.987.650	211.987.650	293.796.040	461.000.360	1.485.152.134	
Lahat Raja Tihau Banteng	5.538.660	6.655.558	4.280.632	9.696.534	20.408.387	30.865.545	32.118.926	42.722.690	54.637.231	73.388.758	81.796.500	89.460.531	90.741.080	
Jumlah Modal Sendiri	197.978.835	191.131.257	148.942.656	138.643.072	170.945.469	160.277.051	201.548.563	231.693.668	276.400.580	311.637.616	404.436.575	573.703.056	873.441.135	716.121.666
TOTAL KENAIKAN & MODAL SENDIRI	365.261.772	33.045.870	288.597.425	260.317.753	305.410.760	345.924.021	367.285.664	415.011.465	490.377.298	529.651.348	585.543.214	778.659.523	861.507.475	1.146.478.440

Lampiran 2.5. PERHITUNGAN NPV, IRR, PAYBACK PERIOD ALTERNATIP DUA

Lampiran 2.6. PERCETAKAN INTERNAL RATE OF RETURN (IRR) ALTERNATIF DUA

KETERANGAN		Tabel No																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	PV & NPV	
Bunga%																		
Airai Kas Benth		12%	-10,387,051	22,853,844	-25,964,540	15,949,925	41,051,025	52,161,517	61,258,095	61,287,861	70,836,981	61,872,017	69,981,085	101,070,946	108,656,026	115,894,015	125,196,340	923,834,966
Alternatif sistem kas benth		-10,387,051	12,236,792	-13,227,748	2,222,177	44,072,202	96,231,719	157,492,814	24,950,815	285,817,595	37,489,612	471,451,478	572,481,424	681,160,249	798,038,265	923,834,965		
Total PV		9,489	0,787	0,636	0,507	0,452	0,404	0,361	0,322	0,287	0,237	0,229	0,205					
Present Value		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Net Present Value		-254,558,639	-263,334,216	-245,003,073	-264,298,835	-204,145,673	-20,446,147	-203,192,253	-16,281,594	-151,521,272	-125,649,172	-96,598,343	-70,932,327	-20,048,760	-23,984,093	-26,315,063	-26,315,063	
Bunga%																		
Airai Kas Benth		13%	10,387,051	21,623,844	-25,964,540	15,949,925	41,051,025	52,161,517	61,258,095	61,287,861	70,836,981	61,872,017	69,981,085	101,070,946	108,656,026	115,894,015	125,196,340	923,834,966
Alternatif sistem kas benth		-10,387,051	12,266,792	-13,227,748	2,222,177	44,072,202	96,231,719	157,492,814	24,950,815	285,817,595	37,489,612	471,451,478	572,481,424	681,160,249	798,038,265	923,834,965		
Total PV		0,885	0,783	0,693	0,543	0,480	0,425	0,378	0,333	0,285	0,237	0,229	0,205	0,181	0,160			
Present Value		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Net Present Value		-254,558,639	-263,151,180	-246,036,710	-264,030,136	-254,262,832	-211,921,726	-206,490,196	-180,465,507	-157,411,284	-133,852,579	-96,570,335	-63,586,288	-60,242,379	-38,015,970	-33,205,946	-33,205,946	
Bunga%																		
Airai Kas Benth		14%	10,387,051	21,623,844	-25,964,540	15,949,925	41,051,025	52,161,517	61,258,095	61,287,861	70,836,981	61,872,017	69,981,085	101,070,946	108,656,026	115,894,015	125,196,340	923,834,966
Alternatif sistem kas benth		-10,387,051	12,258,792	-13,227,748	2,222,177	44,072,202	96,231,719	157,492,814	24,950,815	285,817,595	37,489,612	471,451,478	572,481,424	681,160,249	798,038,265	923,834,965		
Total PV		0,877	0,779	0,675	0,532	0,479	0,420	0,378	0,331	0,288	0,237	0,229	0,205	0,182	0,160			
Present Value		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Net Present Value		-254,558,639	-263,668,063	-263,270,348	-263,796,412	-254,354,066	-222,613,374	-201,847,723	-184,344,485	-162,932,467	-144,014,676	-115,909,237	-95,210,570	-74,204,041	-54,428,125	-38,774,452	-18,112,965	
IRR			13%	3,209,985												21,222,050		
IRR.			14%	16,112,965														
IRR real				13 % - 0,15% = 13,15 %												0,15		
IRR, hasil perhitungan komputer																		