

**TERMINAL : PRIMA TERMINAL PETIKEMAS**  
**PERIODE : APRIL 2022**

NO	EQUIPMENT GROUP	EQUIPMENT NUMBER	EQUIPMENT DESCRIPTION	DOWNTIME							NUMBER OF BREAKDOWN	IDLE TIME	ETCO	OPERATION TIME	AVAILABLE TIME	NON AVAILABLE TIME	AVAILABILITY	MTBF	MTTRc	MTTRp	UTILISATION	KONSUMSI BAHAN		PRODUKSI	BAHAN PER PRODUKSI				REMARK
				PREVENTIVE MAINTENANCE	CORRECTIVE MAINTENANCE	ACCIDENT	BREAKDOWN	REPAIR	TOTAL BREAKDOWN	BBM												KWH	LITER/JAM		KWH/JAM	LITER/BOX	KWH/BOX		
				JAM	JAM	JAM	JAM	JAM	JAM	LITER												KWH	TON/BOX		Y = W/O	Z = X/O	AA = W/Y	AB = X/Y	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P = E+F+G+H	Q = (P-Q)/P	R = N/K	S = H/K	T = J/K	U = N/P	V	W	X	Y = W/O	Z = X/O	AA = W/Y	AB = X/Y	AC	
1	STS	STS 01	SHIP TO SHORE	6:00:00	0:00:00	0:00:00	0:35:00	6:00:00	6:35:00	2	36:20:00	66:18:00	102:38:00	720:00:00	12:35:00	98.25%	51:19:00	0:17:30	3:17:30	14.25%	10798	1673	105.21	6.45	-	10101	98.63%	22.42%	
2	STS	STS 02	SHIP TO SHORE	6:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	90:24:00	144:27:00	232:28:00	720:00:00	6:00:00	99.17%	0:00:00	0:00:00	0:00:00	32.29%	17266	3654	74.27	4.73	-	0	91.41%	76.37%	
3	STS	STS 03	SHIP TO SHORE	6:00:00	0:00:00	0:00:00	0:20:00	0:30:00	0:50:00	1	99:31:00	124:45:00	224:16:00	720:00:00	6:50:00	99.05%	224:16:00	0:20:00	0:50:00	31.15%	17926	3275	79.93	5.47	-	10101	96.39%	21.05%	
4	STS	STS 04	SHIP TO SHORE	6:00:00	0:00:00	0:00:00	0:30:00	7:30:00	8:00:00	1	33:14:00	52:58:00	86:12:00	720:00:00	14:00:00	98.06%	86:12:00	0:30:00	0:00:00	11.97%	7435	1499	86.25	4.96	-				
1	ARTG	ARTG 01	AUTOMATIC RUBBER TYRED GANTRY	2:00:00	0:00:00	0:00:00	0:20:00	1:30:00	1:50:00	2	467:18:00	104:06:00	571:24:00	720:00:00	3:50:00	99.47%	285:42:00	0:10:00	0:55:00	79.36%	9938	1745	17.39	5.70	-				
2	ARTG	ARTG 02	AUTOMATIC RUBBER TYRED GANTRY	2:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	471:48:00	101:42:00	573:30:00	720:00:00	2:00:00	99.72%	0:00:00	0:00:00	0:00:00	79.65%	10351	1647	18.05	6.28	-				
3	ARTG	ARTG 03	AUTOMATIC RUBBER TYRED GANTRY	2:00:00	0:00:00	0:00:00	0:20:00	4:00:00	4:20:00	2	471:30:00	99:12:00	570:42:00	720:00:00	6:20:00	99.12%	285:21:00	0:10:00	2:10:00	79.26%	9889	1603	17.33	6.17	-				
4	ARTG	ARTG 04	AUTOMATIC RUBBER TYRED GANTRY	2:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	476:12:00	88:24:00	564:36:00	720:00:00	2:00:00	99.72%	0:00:00	0:00:00	0:00:00	78.42%	8879	1463	15.73	6.07	-				
5	ARTG	ARTG 05	AUTOMATIC RUBBER TYRED GANTRY	2:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	492:01:00	79:48:00	571:49:00	720:00:00	2:00:00	99.72%	0:00:00	0:00:00	0:00:00	79.42%	8558	1337	14.97	6.40	-				
6	ARTG	ARTG 06	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	495:12:00	76:00:00	571:12:00	720:00:00	0:00:00	100.00%	0:00:00	0:00:00	0:00:00	79.33%	8123	1270	14.22	6.40	-				
7	ARTG	ARTG 07	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	0:15:00	1:00:00	1:15:00	1	463:24:00	107:24:00	570:48:00	720:00:00	1:15:00	99.83%	570:48:00	0:15:00	1:15:00	79.28%	9991	1930	17.50	5.18	-				
8	ARTG	ARTG 08	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	499:24:00	157:36:00	657:00:00	720:00:00	0:00:00	100.00%	0:00:00	0:00:00	0:00:00	91.25%	12365	2239	18.82	5.52	-				
9	ARTG	ARTG 09	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	495:06:00	154:00:00	649:06:00	720:00:00	0:00:00	100.00%	0:00:00	0:00:00	0:00:00	90.15%	12281	2199	18.92	5.58	-				
10	ARTG	ARTG 10	AUTOMATIC RUBBER TYRED GANTRY	4:00:00	0:00:00	0:00:00	7:16:00:00	4:00:00	7:16:00:00	1	0:00:00	0:00:00	0:00:00	720:00:00	720:00:00	0.00%	0:00:00	7:16:00:00	7:16:00:00	0.00%	0	0	0.00	0.00	-				
11	ARTG	ARTG 11	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	498:12:00	150:42:00	648:54:00	720:00:00	0:40:00	99.91%	648:54:00	0:10:00	0:40:00	90.13%	11627	2225	17.92	5.23	-				
12	ARTG	ARTG 12	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	0:40:00	3:15:00	3:55:00	3	510:24:00	138:54:00	649:18:00	720:00:00	3:55:00	99.46%	216:26:00	0:13:20	1:18:20	90.18%	11430	1970	17.60	5.80	-				
1	TT	TT 01	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	0:00:00	187:00:00	187:00:00	720:00:00	2:10:00	99.70%	187:00:00	0:10:00	0:40:00	25.97%	542	620	2.90	0.87	-				
2	TT	TT 02	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	0:00:00	192:00:00	192:00:00	720:00:00	2:10:00	99.70%	192:00:00	0:10:00	0:40:00	26.67%	497	649	2.59	0.77	-				
3	TT	TT 03	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	480:00:00	0:00:00	480:00:00	1	0:00:00	0:00:00	0:00:00	720:00:00	481:30:00	33.13%	0:00:00	480:00:00	480:00:00	0.00%	0	0	0.00	0.00	-				
4	TT	TT 04	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	0:00:00	101:00:00	101:00:00	720:00:00	2:10:00	99.70%	101:00:00	0:10:00	0:40:00	14.03%	280	307	2.77	0.91	-				
5	TT	TT 05	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	0:00:00	142:00:00	142:00:00	720:00:00	2:10:00	99.70%	142:00:00	0:10:00	0:40:00	19.72%	424	467	2.99	0.91	-				
6	TT	TT 06	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	0:00:00	1:00:00	1:00:00	720:00:00	2:10:00	99.70%	1:00:00	0:10:00	0:40:00	0.14%	2	0	2.00	0.00	-				
7	TT	TT 07	TERMINAL TERBERG & CHASIS	0:30:00	0:00:00	0:10:00	0:00:00	0:40:00	0:40:00	1	0:00:00	191:00:00	191:00:00	720:00:00	2:10:00	99.69%	191:00:00	0:10:00	0:40:00	26.53%	544	649	2.85	0.84	-				
8	TT	TT 08	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:35:00	0:45:00	1	0:00:00	179:00:00	179:00:00	720:00:00	2:15:00	99.69%	179:00:00	0:10:00	0:45:00	24.86%	463	600	2.57	0.77	-				
9	TT	TT 09	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	168:00:00	168:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	23.33%	432	550	2.57	0.79	-				
10	TT	TT 10	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	185:00:00	185:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	25.69%	494	606	2.67	0.82	-				
11	TT	TT 11	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	1:00:00	1:10:00	2	0:00:00	182:00:00	182:00:00	720:00:00	2:40:00	99.63%	91:00:00	0:05:00	0:35:00	25.28%	507	629	2.79	0.81	-				
12	TT	TT 12	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	1:00:00	1:10:00	2	0:00:00	187:00:00	187:00:00	720:00:00	2:40:00	99.63%	93:30:00	0:05:00	0:35:00	25.97%	567	664	3.03	0.85	-				
13	TT	TT 13	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	162:00:00	162:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	22.50%	425	511	2.62	0.83	-				
14	TT	TT 14	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	179:00:00	179:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	24.86%	511	633	2.85	0.81	-				
15	TT	TT 15	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	179:00:00	179:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	24.86%	536	630	2.99	0.85	-				
16	TT	TT 16	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:10:00	0:30:00	0:40:00	1	0:00:00	188:00:00	188:00:00	720:00:00	2:10:00	99.70%	188:00:00	0:10:00	0:40:00	26.11%	588	622	3.13	0.95	-				
17	TT	TT 17	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:20:00	1:05:00	1:25:00	3	0:00:00	186:00:00	186:00:00	720:00:00	2:55:00	99.59%	62:00:00	0:06:40	0:28:20	25.83%	506	606	2.72	0.83	-				
18	TT	TT 18	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	192:00:00	192:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	26.67%	509	646	2.65	0.79	-				
19	TT	TT 19	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:15:00	1:05:00	1:20:00	2	0:00:00	38:00:00	38:00:00	720:00:00	2:50:00	99.61%	19:00:00	0:07:30	0:40:00	5.28%	106	93	2.79	1.14	-				
20	TT	TT 20	TERMINAL TERBERG & CHASIS	1:30:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	192:00:00	192:00:00	720:00:00	1:30:00	99.79%	0:00:00	0:00:00	0:00:00	26.67%	499	619	2.60	0.81	-				