

MONTHLY EQUIPMENT MAINTENANCE PERFORMANCE REPORT
ALAT BONGKAR MUAT

TERMINAL : PRIMA TERMINAL PETIKEMAS
PERIODE : JANUARI 2022

NO	EQUIPMENT GROUP	EQUIPMENT NUMBER	EQUIPMENT DESCRIPTION	DOWNTIME										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	NUMBER OF BREAKDOWN	IDLE TIME	ETCO	BBM			KWH	LITER/JAM						KWH/JAM	LITER/BOX		KWH/BOX				
				JAM	JAM	JAM	JAM	JAM	JAM	KALI	JAM	JAM	JAM			JAM	JAM						%	JAM		JAM	JAM	%	LITER	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P = E+F+G+I	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	9:00:00	0:00:00	0:00:00	7:14:00	39:30:00	46:44:00	1	31:25:00	82:18:00	113:43:00	744:00:00	55:44:00	92.51%	113:43:00	7:14:00	46:44:00	15.28%		10370	2228			91.19		4.65	-	
2	STS	STS 02	SHIP TO SHORE	9:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	54:22:00	85:41:00	122:21:00	744:00:00	9:00:00	98.79%	0:00:00	0:00:00	0:00:00	16.44%		10950	2389			89.50		4.58	-	
3	STS	STS 03	SHIP TO SHORE	9:00:00	0:00:00	0:00:00	12:30:00	4:30:00	17:00:00	2	36:28:00	89:04:00	125:32:00	744:00:00	26:00:00	96.51%	62:46:00	6:15:00	8:30:00	16.87%		11350	2429			90.41		4.67	-	
4	STS	STS 04	SHIP TO SHORE	9:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	0:00:00	0:00:00	744:00:00	9:00:00	98.79%	0:00:00	0:00:00	0:00:00	0.00%		0	0			0.00		0.00	-	
1	ARTG	ARTG 01	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	476:48:00	80:18:00	557:06:00	744:00:00	3:00:00	99.60%	0:00:00	0:00:00	0:00:00	74.88%		8574	1409			15.39		6.09	-	
2	ARTG	ARTG 02	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:05:00	0:30:00	0:35:00	1	485:00:00	73:18:00	558:18:00	744:00:00	3:35:00	99.52%	558:18:00	0:05:00	0:35:00	75.04%		9072	1303			16.25		6.96	-	
3	ARTG	ARTG 03	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	465:18:00	90:42:00	556:00:00	744:00:00	3:00:00	99.60%	0:00:00	0:00:00	0:00:00	74.73%		9112	1531			16.39		5.95	-	
4	ARTG	ARTG 04	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	488:00:00	69:24:00	557:24:00	744:00:00	3:00:00	99.60%	0:00:00	0:00:00	0:00:00	74.92%		8985	1265			16.12		7.10	-	
5	ARTG	ARTG 05	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	1:05:00	5:55:00	7:00:00	3	392:00:00	55:30:00	447:30:00	744:00:00	10:00:00	98.66%	149:10:00	0:21:40	2:20:00	60.15%		7150	900			15.98		7.94	-	
6	ARTG	ARTG 06	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	477:48:00	67:42:00	545:30:00	744:00:00	3:00:00	99.60%	0:00:00	0:00:00	0:00:00	73.32%		7929	1141			14.54		6.95	-	
7	ARTG	ARTG 07	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:00:00	2:30:00	2:30:00	1	468:00:00	87:36:00	555:36:00	744:00:00	5:30:00	99.26%	555:36:00	0:00:00	2:30:00	74.68%		9141	1589			16.45		5.75	-	
8	ARTG	ARTG 08	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:40:00	13:25:00	14:05:00	3	564:05:00	157:43:00	721:48:00	744:00:00	17:05:00	97.70%	240:36:00	0:13:20	4:41:40	97.02%		12537	2197			17.37		5.71	-	
9	ARTG	ARTG 09	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:10:00	3:00:00	3:10:00	2	578:53:00	154:13:00	733:06:00	744:00:00	6:10:00	99.17%	366:33:00	0:05:00	1:35:00	98.53%		12569	2191			17.15		5.74	-	
10	ARTG	ARTG 10	AUTOMATIC RUBBER TYRED GANTRY	0:00:00	0:00:00	0:00:00	744:00:00	0:00:00	744:00:00	1	0:00:00	0:00:00	0:00:00	744:00:00	744:00:00	0.00%	0:00:00	744:00:00	744:00:00	0.00%		0	0			0.00		0.00	-	
11	ARTG	ARTG 11	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	591:57:00	147:57:00	739:54:00	744:00:00	3:00:00	99.60%	0:00:00	0:00:00	0:00:00	99.45%		11851	2171			16.02		5.46	-	
12	ARTG	ARTG 12	AUTOMATIC RUBBER TYRED GANTRY	3:00:00	0:00:00	0:00:00	0:15:00	2:30:00	2:45:00	2	604:42:00	134:24:00	739:06:00	744:00:00	5:45:00	99.23%	369:33:00	0:07:30	1:22:30	99.34%		11512	1950			15.58		5.90	-	
1	TT	TT 01	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:05:00	0:30:00	0:35:00	1	0:00:00	184:00:00	184:00:00	744:00:00	1:35:00	99.79%	184:00:00	0:05:00	0:35:00	24.73%	551		576	2.99			0.96	-		
2	TT	TT 02	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:30:00	1:20:00	1:50:00	2	0:00:00	180:00:00	180:00:00	744:00:00	2:50:00	99.62%	90:00:00	0:15:00	0:55:00	24.19%	469		556	2.61			0.84	-		
3	TT	TT 03	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:00:00	0:45:00	0:45:00	1	0:00:00	82:00:00	82:00:00	744:00:00	1:45:00	99.76%	82:00:00	0:00:00	0:45:00	11.02%	265		254	3.23			1.04	-		
4	TT	TT 04	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	164:00:00	164:00:00	744:00:00	1:00:00	99.87%	0:00:00	0:00:00	0:00:00	22.04%	437		480	2.66			0.91	-		
5	TT	TT 05	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:10:00	1:00:00	1:10:00	2	0:00:00	154:00:00	154:00:00	744:00:00	2:10:00	99.71%	77:00:00	0:05:00	0:35:00	20.70%	469		524	3.05			0.90	-		
6	TT	TT 06	TERMINAL TERBERG & CHASIS	0:00:00	0:00:00	0:00:00	744:00:00	0:00:00	744:00:00	1	0:00:00	0:00:00	0:00:00	744:00:00	744:00:00	0.00%	0:00:00	744:00:00	744:00:00	0.00%	0		0	0.00			0.00	-		
7	TT	TT 07	TERMINAL TERBERG & CHASIS	1:00:00	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	744:00:00	1:00:00	99.87%	0:00:00	0:00:00	0:00:00	21.77%	457		546	2.82			0.84	-		
8	TT	TT 08	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:20:00	0:30:00	0:50:00	1	0:00:00	172:00:00	172:00:00	744:00:00	1:50:00	99.75%	172:00:00	0:20:00	0:50:00	23.12%	499		603	2.90			0.83	-		
9	TT	TT 09	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	175:00:00	175:00:00	744:00:00	1:00:00	99.87%	0:00:00	0:00:00	0:00:00	23.52%	435		555	2.49			0.78	-		
10	TT	TT 10	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:10:00	0:50:00	1:00:00	2	0:00:00	179:00:00	179:00:00	744:00:00	2:00:00	99.73%	89:30:00	0:05:00	0:30:00	24.06%	506		599	2.83			0.84	-		
11	TT	TT 11	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:05:00	1:00:00	1:05:00	1	0:00:00	183:00:00	183:00:00	744:00:00	2:05:00	99.72%	183:00:00	0:05:00	1:05:00	24.60%	516		638	2.82			0.81	-		
12	TT	TT 12	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	182:00:00	182:00:00	744:00:00	1:00:00	99.87%	0:00:00	0:00:00	0:00:00	24.46%	543		607	2.98			0.89	-		
13	TT	TT 13	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:10:00	1:00:00	1:10:00	2	0:00:00	140:00:00	140:00:00	744:00:00	2:10:00	99.71%	70:00:00	0:05:00	0:35:00	18.82%	386		434	2.76			0.89	-		
14	TT	TT 14	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:10:00	0:50:00	1:00:00	2	0:00:00	148:00:00	148:00:00	744:00:00	2:00:00	99.73%	74:00:00	0:05:00	0:30:00	19.89%	421		464	2.84			0.91	-		
15	TT	TT 15	TERMINAL TERBERG & CHASIS	1:00:00	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	744:00:00	1:00:00	99.87%	0:00:00	0:00:00	0:00:00	24.87%	584		639	3.16			0.91	-		
16	TT	TT 16	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:10:00	0:20:00	0:30:00	1	0:00:00	171:00:00	171:00:00	744:00:00	1:30:00	99.80%	171:00:00	0:10:00	0:30:00	22.98%	492		568	2.88			0.87	-		
17	TT	TT 17	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:00:00	0:30:00	0:30:00	1	0:00:00	162:00:00	162:00:00	744:00:00	1:30:00	99.80%	162:00:00	0:00:00	0:30:00	21.77%	446		505	2.75			0.88	-		
18	TT	TT 18	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:00:00	0:30:00	0:30:00	1	0:00:00	184:00:00	184:00:00	744:00:00	1:30:00	99.80%	184:00:00	0:00:00	0:30:00	24.73%	513		574	2.79			0.89	-		
19	TT	TT 19	TERMINAL TERBERG & CHASIS	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0	0:00:00	0:00:00	0:00:00	744:00:00	0:00:00	100.00%	0:00:00	0:00:00	0:00:00	0.00%	1		0	0.00			0.00	-		
20	TT	TT 20	TERMINAL TERBERG & CHASIS	1:00:00	0:00:00	0:00:00	0:15:00	1:00:00	1:15:00	1	0:00:00	173:00:00	173:00:00	744:00:00	2:15:00	99.70%	173:00:00	0:15:00	1:15:00	23.25%	467		554	2.70			0.84	-		