P.T PERKEBUNAN NUSANTARA-V PEKANBARU PKS TERANTAM		DENCOLATIAN DAN WARAGOTA DARBOW								Bulan : Juli 2022				
		PENGOLAHAN DAN KAPASITAS PABRIK												
URAIAN	Satuan	B U L A N										S / D Bulan Ini		
		Januari	Pebruari	Maret	April	Mei	Juni	Juli	Agustus	September	Oktober	Nopember	Desember	<u>1</u>
TBS Sisa Awal Mengolah	Kg	401,780	365,000	187,000	895,000	525,000	1,251,000	640,000						
TBS Diterima	Kg	24,038,310	22,760,800	27,134,090	25,261,910	24,340,470	24,410,380	26,412,630						174,358,590
TBS Tersedia	Kg	24,440,090	23,125,800	27,321,090	26,156,910	24,865,470	25,661,380	27,052,630	-	-	-	-	-	174,760,370
TBS Diolah Realisasi	Kg	24,075,090	22,938,800	26,426,090	25,631,910	23,614,470	25,021,380	26,502,630						174,210,370
TBS Diolah RKAP	Kg	23,778,533	22,938,789	26,922,533	25,626,533	25,579,626	26,789,533	27,382,952						179,018,499
TBS Sisa akhir giling	Kg	365,000	187,000	895,000	525,000	1,251,000	640,000	550,000	-	-	-	-	-	550,000
Pabrik Mengolah ( Jam Screw Pres ).														
Mengolah Efektife	Jam	595	583.0	655.5	684	637.5	674	684						4,513
Stagnasi Pabrik	Jam	11.0	12.5	42.5	36	28	29.5	34						193.5
Jam Bruto Pengolahan	Jam	606	595.5	698.0	720	665.5	703.5	718.0						4,706.5
Hari Olah	Hari	26	26	30	30	28	30	30						200
Kapasitas Pabrik Ton/TBS/Jam														
Efektif	Kg	40,462	39,346	40,314	37,474	37,042	37,124	38,747	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	38,602
Bruto	Kg	39,728	38,520	37,860	35,600	35,484	35,567	36,912	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	37,015
Kapasitas Screw PressUnit	1 ,			. ,										. ,
Jam Jalan Efektip	Jam	2,380	2,332	2,622	2,736	2,550	2,696	2,736	-	_	_	_	-	18,052
Stagnasi Pabrik	Jam	11	12.50	42.5	36	28	29.5	34						193.5
Jam Bruto	Jam	2.391	2,345	2,665	2.772	2,578	2,726	2,770	_	_	_	_	_	18,246
Kapasitas rata rata/Unit/Jam/Efektip	Kg	10,116	9,837	10,079	9,368	9,261	9,281	9,687	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	9,650
Kapasitas rata rata/Unit/Jam/Bruto	Kg	9,932	9,630	9,465	8,900	8,871	8,892	9,228	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	9,254
rapasias rata rata, eringeani, brate	1.19	0,002	0,000	0,100	0,000	0,011	0,002	0,220	#B11701	#B1170.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,	#B11701	0,201
Hasil Pengolahan														
Minyak Sawit Realisasi	Kg	5,544,070	5,326,615	6,180,283	5,968,609	5,520,748	5,873,156	6,199,380						40,612,861
Minyak Sawit RKAP	Kg	5,532,278	5,348,166	6,282,649	5,993,883	6,004,357	6,250,616	6,414,321						41,826,270
Rend.M.Sawit Realisasi	%	23.03	23.22	23.39	23.29	23.38	23.47	23.39	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	23.31
Rend.M.Sawit R K A P	%	23.27	23.31	23.34	23.39	23.47	23.33	23.42	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	23.36
Inti Sawit Realisasi	Kg	923,478	899,987	950,828	994.207	781,433	866,245	1,012,851	<i>"D1070.</i>	<i>"</i> В.1470.	,,,,,,,,,	#B10701	,,,,,,,,	6,429,029
Inti Sawit RKAP	Kg	973,731	936,070	1,097,291	1,045,045	1,034,960	1,091,711	1,110,550						7,289,358
Rend.Inti Sawit Realisasi	%	3.84	3.92	3.60	3.88	3.31	3.46	3.82	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	3.69
Rend.Inti Sawii R K A P	%	4.10	4.08	4.08	4.08	4.05	4.08	4.06	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	4.07
- Condition of the Cond	1 "		1100		1100		1.00		"2.1.70.	,,,,,,,,	2,2,11,01	,,,,,,,,,	,,,,,,,,,	-
Mutu Produksi														_
Minyak Sawit - A L B	%	3.60	3.57	3.48	3.65	4.09	3.86	4.01						3.75
- Air	%	0.15	0.15	0.15	0.15	0.15	0.15	0.15						0.15
- Kotoran	%	0.015	0.015	0.015	0.015	0.015	0.015	0.015						0.02
Inti Sawit - A L B	%	0.98	0.98	0.98	0.98	0.98	0.98	0.98						0.98
- Air	%	6.94	7.08	6.90	6.68	6.63	6.73	6.52						6.78
- Kotoran	%	5.98	5.83	6.05	6.14	6.21	6.08	6.22						6.07
Rotoran	1 "	3.90	3.03	0.00	0.14	U.Z.1	5.00	U.ZZ						0.07
Harga Pokok Pengolahan RKAP	Rp/Kg	490.75	581.50	601.99	671.85	645.76	451.52	431.13						553.50
Realisasi	Rp/Kg Rp/Kg	518.76	527.89	507.84	501.15	516.66	490.51	555.73						516.93
i (Calisasi	Typring	313.70	327.00	307.04	331.13	310.00	400.01	333.73						010.80
<u> </u>														

PT.PERKEBUNAN NUSANTARA-V

## DAFTAR PENILIKAN PKS

PKS.TERANTAM

(PB-30.9)

		No	rma				
URAIAN		Satuan	Min	Max	Januari	s/d Bulan ini	
I. MUTU PRODUKSI	MINYAK SAWIT	0.4		2.50	2.60	2.60	
Kadar ALB     Kadar Air		%		3.50 0.15	3.60 0.15	3.60 0.15	
Kadar Air     Kadar Kotoran		%		0.13	0.13	0.13	
4. ALB Buah Rebus		%		3.10	3.22	3.22	
5. Kenaikan ALB dalai	n pabrik	%		0.40	0.38	0.38	
II. MUTU INTI SAWI	Γ				-	-	
1. Kadar ALB		%		2.00	0.98	0.98	
2. Kadar Air		%		7.00	6.91	6.91	
Kadar Kotoran     Inti Pecah		%		6.00	5.83	5.83	
Inti Berubah Warna		%		15.00 15.00	15.18 15.38	15.18 15.38	
Kadar Minyak dalar		%		45.00	44.95	44.95	
III. KEHILANGAN M	7.0		15.00		,5		
Air Rebusan	(sample)	%		3.40	2.12	2.12	
Air Rebusan	(Nos)				2.84	2.84	
2. Tandan Kosong	(sample)	%		2.50	1.43	1.43	
Tandan Kosong	(NOS)	%		6.27	25.94	25.94	
3. Buah Ikut Tankos	(sample)	%		2.50	3.02	3.02	
K. Minyak dalam bı 4. Biji	(sample) (sample)	%		1.20 0.83	0.17	0.17 0.70	
5. Ampas	(sample)	%		6.00	4.81	4.81	
Ampas	(NOS)	%		8.00	53.75	53.75	
6. Draf Akhir	(sample)	%		0.70	1.17	1.17	
Draf Akhir	(NOS)			14.00	2.45	2.45	
7. Solid Decanter	(sample)	%		2.50	2.85	2.85	
Solid Decanter	(NOS)	%		12.00	13.94	13.94	
Total Kehilangan		%		1.65	1.80	1.80	
Rendement Minyak So		0/		02.00	23.02	23.02	
Effesiensi Pengutipa IV. KEHILANGAN IN		%		93.00	92.83	92.83	
1. Ampas /serabut	(sample)	%		2.00	1.90	1.90	
2. L.T.D.S I	(sample)	%		2.00	2.91	2.91	
L.T.D.S II	(sample)	%		3.00	-	-	
3. Hydrocyclone	(sample)	%		5.00	4.00	4.00	
Clay Bath	(sample)	%		2.00	-	-	
<ol> <li>Inti dalam buah ikut</li> </ol>		%		0.20	0.36	0.36	
Total Kehilangan		%		0.60	0.59	0.59	
Rendement Inti Sawit				02.00	3.83	3.83	
Effisiensi pengutipar		%		92.00	85.38	85.38	
V. PENILIKAN PABR 1. Komposisi Crude Oi						-	
- Kadar Minyak	II Tank	%	45.00	50.00	45.00	45.00	
- Kadar Air		%	40.00	50.00	40.00	40.00	
-NOS		%	7.00	15.00	15.00	15.00	
- Effisiense Ripple N		%	%	96-98	97.30	97.30	
<ol><li>Kadar Minyak dalan</li></ol>		%	7.00	15.00	6.15	6.15	
3. Kadar Air dalam Oil		%	0.40	0.60	0.47	0.47	
Kadar Air Oil Purific     Kadar Kotoran Oil T		%	0.30	0.50	0.27	0.27	
6. Kadar Kotoran Oil F		%	0.20	0.30	0.27	0.27	
7. Kadar Air dalam Bij		%	10.00	16.00	13.71	13.71	
VI TEMPERATUR DA		70	10.00	10.00	- 15.71	13.71	
1. Rebusan	- Temp.	°C	130.0	135.0	135.00	135.00	
	- Tek.	Kg/cm2	2.8	3.0	2.80	2.80	
2. Digester	- Temp.	°C	90.0	95.0	90.00	90.00	
3. Press	- Tek.	Kg/cm2	40.0	50.0	45.00	45.00	
4. Crude Oli Tank	- Temp.	°C	90.0	95.0	90.00	90.00	
5. CST 6. Buffer Tank	- Temp.	°C	90.0	95.0	90.00	90.00	
6. Buffer Tank 7. Oil Tank	- Temp.	°C	90.0	95.0 95.0	90.00	90.00 90.00	
8. Sludge Tank	- Temp.	°C	90.0	95.0	90.00	90.00	
9. Hot Water Tank	- Temp.	°C	90.0	95.0	95.00	95.00	
10. Vacum Dryer	- Tek.	mm Hg	600.0	700.0	690.00	690.00	
11. Storage Tank	- Temp.	°C	40.0	45.0	45.00	45.00	
12. Silo Biji	- Temp.	°C	50.0	70.0	50.00	50.00	
13. Silo Inti Bag.Atas	- Temp.	°C	60.0	70.0	70.00	70.00	
Bag.Tengal		°C	60.0	70.0	60.00	60.00	
Bag.Atas 14. Boiler	- Temp. - Tek.	Kg/cm2	50.0 17.0	60.0 20.0	50.00 19.00	50.00 19.00	
15. BPV	- Tek.	Kg/cm2	17.0	3.2	2.90	2.90	
Catatan:	Dibu		PKS TERANTAM, 01 Februari 2022				
CC : Arsip	2154			Diketahui Oleh			
	a Dani )						
		Asst.Pengendali Mutu					
	Asst.i Cit	90		`	syen Firdausr Manager		