DAILY STOCK CHEMICAL & FUEL

PT. MEDCO ETHANOL LAMPUNG

Warehouse Division.

Date : 08 February 2013

NO	KIMAP	PLANT	PART / CHEMICAL NAME	USED FOR	Stock On Hand Per 08 Febuary 2013				Lead Time (day)	STOCK COAL and SOLAR POSITION MINIMUM	MAXIMUM	Est Consp't/Day	Harga (Rp/unit)	
1	8980450010	A73A	- Batubara	Boiler	265,800	kg	5	day	9	1,008.00	2,352.00	50,000	Rp	610.00
2	9405011019	A73A	- Solar	DEG,RWI, LOADER, FORKLIFT	24,592	liter	5	day	9	21,270.00	48,921.00	4,500	Rp	7,900.00

NO	KIMAP	PLAN	PART / CHEMICAL NAME	USED FOR	Stock On Hand Per 08 February 2013				Lead Time (day)	STOCK CHEMICAL POSITION MINIMUM	MAXIMUM	Est Consp't/Day	Harga (Rp/unit)	
1	8981600100	A73A	- Optisperse HP-54707	Boiler	2,175	KG	659	day	15	756.00	1,512.00	3.30	Rp	42,090.00
2	8955724121	A73A	- Cortrol OS-5300	Boiler	-	KG	0	day	15	12.96	25.92	2.50	Rp	86,450.00
3	8940358879	A73A	- Ultraguard NA-6000	Boiler	225	KG	45	day	15	7.20	14.40	5.00	Rp	96,500.00
5	8903547069	A73A	- PAC (Inorganic Coagulant HM-2830)	Clarifier, WTP	9,000	KG	90	day	15	2,250.00	4,500.00	100.00	Rp	6,000.00
6	8981550320	A73A	- Praestol AP-2640 (Anionic Flocculant)	Clarifier, WTP	250	KG	250	day	15	15.00	30.00	1.00	Rp	50,600.00
7	8968246679	A73A	- Desinfektan (Oxychlor OC-1201)	Clarifier, WTP	1,015	KG	20	day	15	1,125.00	2,250.00	50.00	Rp	12,000.00
8	8981550310	A73A	- Polymer	Clarifier, WTP	1,400	kg	1750	day	15	150.00	300.00	0.80		
9	8968186611	A73A	- NaOH 98%	Clarifier,MBR,CIP,Methane reactor, Ctower	9,800	kg	20	day	15	20,000.00	30,000.00	500.00	Rp	5,677.00
10	8940357999	A73A	- Flogard MS-6209	Cooling Tower (treatment continue)	925	KG	185	day	15	180.00	360.00	5.00	Rp	60,288.00
11	8910321030	A73A	- Depositrol PY-5204	Cooling Tower (treatment continue)	75	KG	15	day	15	90.00	180.00	5.00	Rp	97,825.00
12	8922208020	A73A	- Spectrus BD-1500	Cooling Tower (treatment continue)	25	KG	25	day	15	10.00	20.00	1.00	Rp	50,050.00
13	8981550040	A73A	- Spectrum OX-1201	Cooling Tower (treatment continue)	420	KG	21	day	15	240.00	480.00	20.00	Rp	12,000.00
14	8981600160	A73A	- Spectrum NOX-1105	Cooling Tower (treatment continue-weekly)	-	KG	0	day	15	18.00	36.00	1.50	Rp	96,688.00
15	9042901123	A73A	- HNO3 (65 %) per cycle	Distillation	1,539	lb	405	day	15	3,000.00	6,000.00	3.80	Rp	5,519.00
16	8923811010	A73A	- Active Dry Yeast (ADY)	Fermentation	6,320	kg	38	day	15	1,710.00	3,420.00	166.60	Rp	34,545.00
19	8970526209	A73A	- Sulfuric Acid (H2SO4 98 %)	Fermentation	12,880	kg		day	15	5,700.00	11,400.00	-	Rp	3,558.00
23	8905607000	A73A	- Anti Foam	Fermentation, Aeration	9,200	kg		day	15	14,325.00	28,650.00	-	Rp	16,425.00
24	9042890195	A73A	- Urea	Fermentation, WWTP,	23,850	kg	24	day	15	18,000.00	28,350.00	1,000.00	Rp	3,900.00
25	8968184011	A73A	- NaOH 48%	MixBed,wwtp, clarifier	4,967	kg	497	day	15	20,000.00	50,000.00	10.00	Rp	2,400.00
26	8937366220	A73A	- HCl (33%)	Mixed bed	400	kg	24	day	15	681.60	1,363.20	16.60	Rp	3,600.00
27	5880101001	A73A	- Rasper Blades	Rasper Pretreatment	18,500	Ea	69	day	84	1,500.00	3,000.00	266.60	Rp	18,298.00
28	9042890137	A73A	- Amonium Hydroxide(NH4OH)	Pretreatment (incidentil)	6,600	kg	50	day	15	3,000.00	6,000.00	133.00	Rp	4,160.00
30	8981500200	A73A	- HYP SI311	Treatment normal operasi R.O.	150	KG	60	day	15	21.60	43.20	2.50	Rp	45,300.00
31	8914127575	A73A	- SMBS (Chlogard SMB205)	Treatment normal operasi & Preservasi R.O.	225	KG	68	day	15	43.20	86.40	3.30	Rp	33,750.00
32	8981500220	A73A	- Opticlean 2000ACD	Regeneration (CIP) R.O.	475	KG	95	day	15	50.00	50.00	5.00	Rp	36,150.00
33	8981500240	A73A	- Opticlean 1000ALK	Regeneration (CIP) R.O.	1,075	KG	215	day	15	50.00	50.00	5.00	Rp	61,350.00
34	8981500260	A73A	- Bioclean 500CIP	Treatment normal operasi & CIP R.O.	300	KG	91	day	15	43.20	86.40	3.30	Rp	194,550.00
35	9842901646	A73A	- Catridge Filter (Size 5 micron)	Preverse Osmosis (R.O)	60	EA	20	day	15	22.50	45.00	3.00	Rp	195,000.00
36	9042890584	A73A	- NaCl	Softener	2,000	kg	133	day	15	4,070.18	8,140.35	15.00	Rp	1,750.00
39	8937366229	A73A	Spectrum OX 9001	Cooling Tower (treatment continue)	150	kg		day	15				Rp	112,500.00
40	8981600170	A73A	Spectrum NX 1100	Cooling Tower (treatment continue-weekly)	75	kg		day	15				Rp	103,950.00
41	8981600180	A73A	Spectrus NX 1104	Cooling Tower (treatment continue-weekly)	100	kg		day	15				Rp	103,950.00
42	8955724131	A73A	Oxiguard I 1500	Boiler	100	kg	2	day	15				Rp	84,150.00
43	9625103289	A73A	COD Digestion vials High Range plus	Analisa Laboratorium	6	pack		day	30	5.00	9.00			
44	9625103299	A73A	COD Digestion vials High Range	Analisa Laboratorium	2	pack		day	30	1.00	2.00			
45	9625103309	A73A	COD Digestion vials Low Range	Analisa Laboratorium	1	pack		day	30	1.00	1.00			
46	9042900531	A73A	Filter paper GF/C	Analisa Laboratorium	6	pack		day	30	6.00	10.00			
47	9625103329	A73A	Molybdate 3 Reagent	Analisa Laboratorium	3	pack		day	30	6.00	8.00			
48	9625103339	A73A	Amino Acid F	Analisa Laboratorium	4	pack		day	30	4.00	5.00			
49	9625103349	A73A	Citrid Acid	Analisa Laboratorium	4	pack		day	30	4.00	5.00			
50	9625103359	A73A	Acid Reagent	Analisa Laboratorium	6	pack		day	30	6.00	10.00			
51	9625103332	A73A	Molybdate Reagent	Analisa Laboratorium	-	pack		day	30	6.00	10.00			
52	9625103342	A73A	FerroVer Iron Reagent	Analisa Laboratorium	6	pack		day	30	6.00	16.00			
53	9625103369	A73A	DPD Free Chlorine Reagent	Analisa Laboratorium	4	pack		day	30	4.00	5.00			
54	9625103352	A73A	Molybdovanadate Reagent	Analisa Laboratorium	5	pack		day	30	4.00	6.00			
55	8951704391	A73A	Nitrogen (N2)	Analisa Laboratorium	-	Tbg		day	15	2.00	3.00			
56	8937444379	A73A	Hydrogen (H2)	Analisa Laboratorium	1	Tbg		day	15	2.00	3.00			

Prepared,	Reviewed,	Approved,
Rahman	Iskandar	Joko Basuki

Distribution : PM, Supt. Produksi, Supt. Eng, PE, BSS

PART/ITEMS NAME	**: BATU BARA**								**SPECIFICATION**						
PART NUMBER	**:**								**BALANCE INVENTORY**						
Ketrangan :	**Bucket : Estimasi berdasarkan jumlah bucket loader (3 ton/bucket)**														
	Storage : Balance Storage - Vol Batu Bara + Batu Bara In														
	Near Actual : Estimasi warehouse berdasarkan kondisi stock yang ada														

NO	DATE	VENDOR NAME	BEGINNING	IN	OUT			UNIT	Stock Batubara	BALANCE				RECORDED BY
					Bucket	Storage	Near Act			Bucket	Storage	Near Act	Selisih	
	31 Dec 12				**84,000**	85,574	**85,574**	kg	**341,496**	614,940	341,496	363,496	273,444	Rahman
1	1-Jan-13				**99,000**	100,440	**100,440**	kg	**241,056**	515,940	241,056	263,056	274,884	Rahman
2	2-Jan-13				**90,000**	90,396	**90,396**	kg	**150,660**	425,940	150,660	172,660	275,280	Rahman
3	3-Jan-13				**96,000**	97,929	**97,929**	kg	**52,731**	329,940	52,731	74,731	277,209	Rahman
4	4-Jan-13	Terra resource (42-4119)		132,100	**81,000**	82,125	**82,125**	kg	**102,706**	381,040	102,706	124,706	278,334	Rahman
5	5-Jan-13	Terra resource (42-4119)		134,000	**81,000**	82,125	**82,125**	kg	**154,581**	434,040	154,581	176,581	279,459	Rahman
6	6-Jan-13	Terra resource (42-4119)		88,250	**81,000**	82,127	**82,127**	kg	**160,704**	441,290	160,704	182,704	280,586	Rahman
7	7-Jan-13	Terra resource (42-4119)		27,800	**99,000**	98,108	**98,108**	kg	**90,396**	370,090	90,396	112,396	279,694	Rahman
8	8-Jan-13	Terra resource (42-4123)		403,470	**72,000**	72,038	**72,038**	kg	**421,828**	701,560	421,828	443,828	279,732	Rahman
9	9-Jan-13	Terra resource (42-4123)		148,540	**42,000**	43,058	**43,058**	kg	**527,310**	808,100	527,310	549,310	280,790	Rahman
10	10-Jan-13	Terra resource (42-4123)		73,490	**18,000**	19,588	**19,588**	kg	**581,212**	863,590	581,212	603,212	282,378	Rahman
11	11-Jan-13	Primkopal (42-4120)		227,140	**24,000**	25,413	**25,413**	kg	**782,939**	1,066,730	782,939	804,939	283,791	Rahman
12	12-Jan-13	Primkopal (42-4120)		107,260	**24,000**	25,413	**25,413**	kg	**864,786**	1,149,990	864,786	886,786	285,204	Rahman
13	13-Jan-13	Primkopal (42-4120)		8,090	**24,000**	25,414	**25,414**	kg	**847,462**	1,134,080	847,462	869,462	286,618	Rahman
14	14-Jan-13				**27,000**	28,876	**28,876**	kg	**818,586**	1,107,080	818,586	840,586	288,494	Rahman
15	15-Jan-13				**30,000**	30,132	**30,132**	kg	**788,454**	1,077,080	788,454	810,454	288,626	Rahman
16	16-Jan-13				**33,000**	32,643	**32,643**	kg	**755,811**	1,044,080	755,811	777,811	288,269	Rahman
17	17-Jan-13	Okta San Perdana (42-4116)		20,000	**30,000**	29,207	**29,207**	kg	**746,604**	1,034,080	746,604	768,604	287,476	Rahman
18	18-Jan-13				**33,000**	32,153	**32,153**	kg	**714,451**	1,001,080	714,451	736,451	286,629	Rahman
19	19-Jan-13	Okta San Perdana (42-4116)		60,470	**33,000**	32,153	**32,153**	kg	**742,768**	1,028,550	742,768	764,768	285,782	Rahman
20	20-Jan-13				**33,000**	32,155	**32,155**	kg	**710,613**	995,550	710,613	732,613	284,937	Rahman
21	21-Jan-13	Okta San Perdana (42-4116)		106,480	**69,000**	69,652	**69,652**	kg	**747,441**	1,033,030	747,441	769,441	285,589	Rahman
22	22-Jan-13	Okta San Perdana (42-4116)		93,500	**30,000**	28,926	**28,926**	kg	**812,015**	1,096,530	812,015	834,015	284,515	Rahman
23	23-Jan-13				**9,000**	8,035	**8,035**	kg	**803,980**	1,087,530	803,980	825,980	283,550	Rahman
24	24-Jan-13				-	-	-	kg	**803,980**	1,087,530	803,980	825,980	283,550	Rahman
25	25-Jan-13				**24,000**	24,105	**24,105**	kg	**779,875**	1,063,530	779,875	801,875	283,655	Rahman
26	26-Jan-13				**54,000**	53,032	**53,032**	kg	**726,843**	1,009,530	726,843	748,843	282,687	Rahman
27	27-Jan-13				**57,000**	56,246	**56,246**	kg	**670,597**	952,530	670,597	692,597	281,933	Rahman
28	28-Jan-13	Perwira Muda (42-4115)		286,150	**63,000**	64,281	**64,281**	kg	**892,466**	1,175,680	892,466	914,466	283,214	Rahman
29	29-Jan-13				**108,000**	107,671	**107,671**	kg	**784,795**	1,067,680	784,795	806,795	282,885	Rahman
30	30-Jan-13				**87,000**	88,387	**88,387**	kg	**696,408**	980,680	696,408	718,408	284,272	Rahman
31	31-Jan-13				**102,000**	101,243	**101,243**	kg	**595,165**	878,680	595,165	617,165	283,515	Rahman
32	1-Feb-13				**93,000**	93,208	**93,208**	kg	**501,957**	785,680	501,957	523,957	283,723	Rahman
33	2-Feb-13				**81,000**	81,959	**81,959**	kg	**419,998**	704,680	419,998	441,998	284,682	Rahman
34	3-Feb-13				**81,000**	81,959	**81,959**	kg	**338,039**	623,680	338,039	360,039	285,641	Rahman
35	4-Feb-13				**78,000**	77,137	**77,137**	kg	**260,902**	545,680	260,902	282,902	284,778	Rahman
36	5-Feb-13	Perwira Muda (42-4115)		58,240	**81,000**	80,352	**80,352**	kg	**238,790**	522,920	238,790	260,790	284,130	Rahman
37	6-Feb-13				**84,000**	85,173	**85,173**	kg	**153,617**	438,920	153,617	175,617	285,303	Rahman
38	7-Feb-13	Beringin Putra (42-4173)		200,570	**87,000**	88,387	**88,387**	kg	**265,800**	552,490	265,800	287,800	286,690	Rahman