

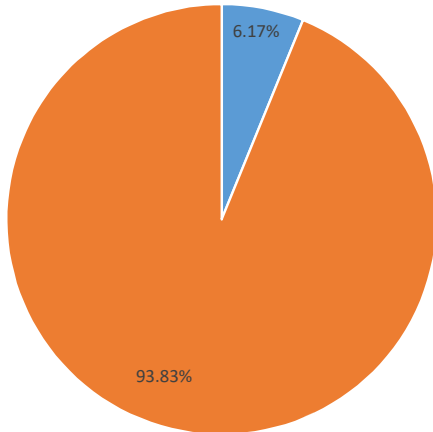
FRIGORIFICO ALLANA PVT. LTD.



Overall Palm Oil Traceability to Mill: 100%

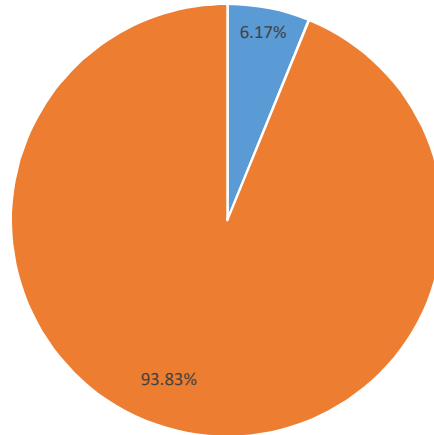
Jan - Mar 2021

% VOLUME SUPPLY



■ Palm Kernel Oil ■ Palm Oil

% TRACEABILITY TO MILL



■ Palm Kernel Oil ■ Palm Oil

List of Supplying Mills - Palm Oil

Qtr	Name of Supplier	Region	% of Supply	% Traceability to Mill
Q1 - 2021	AAA OILS & FATS PTE LTD	INDONESIA	57%	57%
Q1 - 2021	GOLDEN AGRI INTERNATIONAL PTE. LTD.	MALAYSIA	36%	36%
Q1 - 2021	CARGILL INTERNATIONAL PTE LTD	MALAYSIA	6%	6%
Q1 - 2021	AASTAR TRADING PTE LTD	INDONESIA	2%	2%
Q1 - 2021	FGV IFFCO SDN BHD	MALAYSIA	0.5%	0.5%
	Total		100%	100%

List of Supplying Mills - Palm Kernel Oil

Qtr	Name of Supplier	Region	% of Supply	% Traceability to Mill
Q1 - 2021	CARGILL INTERNATIONAL PTE LTD	MALAYSIA	42%	42%
Q1 - 2021	GOLDEN AGRI INTERNATIONAL PTE. LTD.	MALAYSIA	42%	42%
Q1 - 2021	FGV IFFCO TRADING SDN BHD	LIBERIA	8%	8%
Q1 - 2021	NAVABHARAT LIMITED	INDIA	4%	4%
Q1 - 2021	3F OIL PALM AGROTECH PRIVATE LIMITED	INDIA	2%	2%
Q1 - 2021	GODREJ AGROVET LIMITED	INDIA	2%	2%
	Total		100%	100%

MILL NAME	Latitude	Longitude	Uml_id	Prnt_comp	Country	State	Supplier/Trader
BESOUT	3.88129	101.27706	PO1000001892	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	GAI
BUKIT MENDI	3.2058	102.30344	PO1000000576	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KECHAU B	4.23917	102.10667	PO1000006989	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KEMASUL	3.2725	102.23139	PO1000000820	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KOTA GELANGGI	3.92173	102.48953	PO1000000254	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KRAU	3.64722	101.97639	PO1000001897	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
LEPAR UTARA 6	3.97082	102.69167	PO1000000255	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
MEMPAGA	3.52722	101.98028	PO1000001898	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
PADANG PIOL	4.02389	102.38833	PO1000000674	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
PASOH	3.01408	102.28623	PO10000008205	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SERTING	2.90035	102.44598	PO1000001899	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SERTING HILIR	2.99778	102.47806	PO1000006998	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SG TENGI	3.58609	101.4156	PO1000001890	FGV PALM INDUSTRIES SDN BHD	Malaysia	Selangor	GAI
TERSANG	4.10694	101.80139	PO1000003262	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
TROLAK	3.93798	101.35023	PO1000001893	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	GAI
ARING A	4.94083	102.36417	PO1000003045	FGV PALM INDUSTRIES SDN BHD	Malaysia	Kelantan	GAI
BUKIT SAGU	3.9669	103.1487	PO1000001233	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
CHINI 3	3.36649	102.93127	PO1000003760	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
JENGA 3	3.69466	102.59472	PO1000000514	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
JERANGAU BARAT	4.91611	103.13528	PO1000001901	FGV PALM INDUSTRIES SDN BHD	Malaysia	Trengganu	GAI
LEPAR HILIR	3.64528	103.01278	PO1000001320	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
TEMENTI	3.26472	102.59889	PO1000000901	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
TRIANG	3.27	102.577	PO1000000762	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
FPISB KILANG SAWIT CHALOK	5.45389	102.7825	PO1000001906	FGV PALM INDUSTRIES SDN BHD	Malaysia	Trengganu	GAI
JENGA 21	3.74024	102.48963	PO1000000607	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
ADELA	1.55277	104.1873	PO1000000236	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
AIR TAWAR	1.66694	104.02694	PO1000003414	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
BELITONG	1.93761	103.4986	PO1000001311	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
KAHANG	2.0751	103.49412	PO1000001314	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
MAOKIL	2.29123	102.99555	PO1000003359	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
PENGGELI	1.82701	103.63914	PO1000001310	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
SELANCAR 2A	2.6522	103.019	PO1000001903	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
SELANCAR 2B	2.63879	103	PO1000001904	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
SELENDANG	2.70333	103.44012	PO1000001905	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
SEMENCHU	1.57828	104.10493	PO1000000227	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
TENGGAROH	2.05401	103.933	PO1000003767	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
TENGGAROH TIMOR	2.08206	104.00722	PO1000003769	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
WA HA	1.79274	104.07622	PO1000000234	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
KERATONG 3	2.92959	102.9355	PO1000001895	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KERTEH	4.62583	103.33194	PO1000001907	FGV PALM INDUSTRIES SDN BHD	Malaysia	Trengganu	GAI
PALONG TIMOR	2.73889	102.705	PO1000006992	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
SEROJA	3.59038	102.55915	PO1000000603	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
CHINI 2	3.395193	102.967853	-	-	Malaysia	Pahang	GAI
JENGA 8	3.82306	102.50694	PO1000008251	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
NERAM	4.00667	103.28861	PO1000001896	FGV PALM INDUSTRIES SDN BHD	Malaysia	Trengganu	GAI
NEGERI LAMA I	2.35972	100.03528	PO1000003004	HARI SAWIT JAYA	Indonesia	Sumatera Utara	AAA
NEGERI LAMA II	2.35969	100.04189	PO1000002147	INTI INDOSAWIT SUBUR	Indonesia	Sumatera Utara	AAA
TANJUNG SELAMAT	2.12889	100.00889	PO1000002607	INTI INDOSAWIT SUBUR	Indonesia	Sumatera Utara	AAA
AEK NABARA	1.99972	99.93972	PO1000002145	SUPRA MATRA ABADI	Indonesia	Sumatera Utara	AAA
TELUK PANJIE	2.00281	100.24361	PO1000002146	SUPRA MATRA ABADI	Indonesia	Sumatera Utara	AAA
TANAH DATAR	3.14806	99.55639	PO1000002144	SUPRA MATRA ABADI	Indonesia	Sumatera Utara	AAA
GUNUNG MELAYU II	2.74944	99.46972	PO1000002608	GUNUNG MELAYU	Indonesia	Sumatera Utara	AAA
BUATAN I	0.43444	101.825	PO1000000021	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
BUATAN II	0.46	101.867361	PO1000000382	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
TOPAZ	0.68939	100.935	PO1000002142	TUNGGAL YUNUS ESTATE	Indonesia	Riau	AAA
PENARIKAN	0.19336	101.79508	PO1000008155	MITRA UNGGUL PUSAKA	Indonesia	Riau	AAA
TANJUNG PAUH	-0.09765	101.29788	PO1000006173	ASIAN AGRI	Indonesia	RIAU	AAA
SEGATI	0.14139	101.64667	PO1000004157	MITRA UNGGUL PUSAKA	Indonesia	Riau	AAA
CITRA INDAH PERTIWI	2.07235	100.01025	PO1000004270	CITRA INDAH PERTIWI	Indonesia	Sumatera Utara	AAA
HERFINATA PALM AND PLANTATION	1.85407	100.16578	PO1000004496	HERFINATA PALM AND PLANTATION	Indonesia	Sumatera Utara	AAA
SINAR HALOMOAN	1.06173	99.83438	PO1000007441	SINAR HALOMOAN	Indonesia	Sumatera Utara	AAA
UMADA	2.23425	99.78912	PO1000004141	UMADA	Indonesia	Sumatera Utara	AAA
SAGO NAULI	0.46433	99.36606	PO1000004386	SAGO NAULI	Indonesia	NORTH SUMATERA	AAA
DELIMA MAKMUR	2.24521	98.03006	PO1000004155	DELIMA MAKMUR	Indonesia	ACEH	AAA
AEK SIBIRONG	1.40932	98.85825	PO1000004461	MAJU INDO RAYA	Indonesia	Sumatera Utara	AAA
PULAU DOGOM	2.56681	99.57822	-	CITRA INDAH PERTIWI	Indonesia	NORTH SUMATERA	AAA
PRIMA PALM LATEX INDUSTRI	2.78305	99.25397	PO1000004125	PRIMA PALM LATEX INDUSTRI	Indonesia	Sumatera Utara	AAA
CISADANE SAWIT RAYA	2.24298	100.19175	PO1000004153	CISADANE SAWIT RAYA	Indonesia	Sumatera Utara	AAA
TASIK RAJA	1.66961	100.16153	PO1000004476	TASIK RAJA	Indonesia	Sumatera Utara	AAA
TELUK DALAM	2.85225	99.67362	PO1000004142	INTERNUSA PRIMA MAKMUR	Indonesia	Sumatera Utara	AAA
LANGKAT SAWITHJAU PRATAMA	3.49732	98.22469	PO1000006202	LANGKAT SAWITHJAU PRATAMA	Indonesia	Sumatera Utara	AAA
BUMI SAMA GANDA	4.35617	98.10829	PO1000004572	BUMI SAMA GANDA	Indonesia	ACEH	AAA
BINA SAWIT NUSANTARA	0.16567	101.3266	PO1000004860	BINA SAWIT NUSANTARA	Indonesia	Riau	AAA
AJAMU-I	2.45746	100.16127	PO1000004202	PERKEBUNAN NUSANTARA	Indonesia	NORTH SUMATERA	AAA
BAH JAMBI	2.98632	99.22023	PO1000004181	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	AAA
SUNGAI LANGKAT	3.70048	98.29186	PO1000004524	PERKEBUNAN NUSANTARA	Indonesia	NORTH SUMATERA	AAA
SOSA	1.04892	100.01228	PO1000004428	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	AAA
TIMUR	0.36719	99.30765	PO1000004331	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	AAA
OPHIR	0.01405	99.83695	PO1000004863	PERKEBUNAN NUSANTARA VI	Indonesia	Sumatera Barat	AAA
UNIT TALANG SAWIT	-2.96792	104.12169	PO1000006237	PERKEBUNAN NUSANTARA	Indonesia	SOUTH SUMATERA	AAA
BATEE PUTEH	4.45317	95.92731	PO1000011159	AGRO SINERGI NUSANTARA	Indonesia	ACEH	AAA
SINTONG ABADI	2.9239	99.70737	PO1000004149	SINTONG ABADI	Indonesia	Sumatera Utara	AAA
KUALA MAS SAWIT ABADI	1.81233	100.02437	PO1000004489	KUALA MAS SAWIT ABADI	Indonesia	Sumatera Utara	AAA
KWALA INTAN SAWIT SELATAN	2.46406	99.63901	PO1000004205	KUALA MAS	Indonesia	NORTH SUMATERA	AAA
SELATAN AGUNG SEJAHTERA	-3.169	103.10575	PO1000010042	SELATAN AGUNG SEJAHTERA	Indonesia	Sumatera Selatan	AAA
SAGO NAULI SINUNUKAN	0.46881	99.22442	PO1000004387	SAGO NAULI	Indonesia	NORTH SUMATERA	AAA
KANDIS	0.89499	101.38192	PO1000008266	TEGUHKARSA WANALESTARI	Indonesia	RIAU	AAA
KARYA SERASI JAYA ABADI	3.34228	99.22248	PO1000004329	KARYA SERASI JAYA ABADI	Indonesia	Sumatera Utara	AAA
KAMPAR	0.62672	101.13858	PO1000004403	BUMI MENTARI KARYA	Indonesia	Riau	AAA
KARYA INDO RATA PERSADA	0.11336	101.2356	PO1000007546	KARYA INDO RATA PERSADA	Indonesia	Riau	AAA
FORTIUS AGRO ASIA	0.47718	100.75153	PO1000004190	FORTIUS AGRO ASIA	Indonesia	Riau	AAA
HASIL KARYA BUMI SEJATI	1.45085	100.6156	PO1000004260	HASIL KARYA BUMISEJATI	Indonesia	RIAU	AAA
AEK TINGA	1.07364	99.99511	PO1000004246	MANDIRI SAWIT BERSAMA	Indonesia	NORTH SUMATERA	AAA
MERANGKAI ARTHA NUSANTARA	1.21252	100.29345	PO1000004444	MERANGKAI ARTHA NUSANTARA	Indonesia	Riau	AAA
SINAR SAWIT SUBUR LESTARI	1.58905	99.87306	PO1000004265	SINAR SAWIT SUBUR LESTARI	Indonesia	NORTH SUMATERA	AAA
SINAR SAWIT LESTARI	2.46178	99.65298	PO1000004273	SINAR SAWIT LESTARI	Indonesia	Sumatera Utara	AAA
MITRASARI PRIMA	0.13631	101.70503	PO1000007464	MITRASARI PRIMA	Indonesia	Riau	AAA

MILL NAME	Latitude	Longitude	Uml_id	Prnt_comp	Country	State	Supplier/Trader
TAMAN RAJA	-1.17669	103.00781	PO1000002143	DASA ANUGERAH SEJATI	Indonesia	Jambi	AAA
MUARA BULIAN	-1.5851	103.20122	PO1000000279	INTI INDOSAWIT SUBUR	Indonesia	Jambi	AAA
TUNGKAL ULU	-1.30138	102.97935	PO1000000345	INTI INDOSAWIT SUBUR	Indonesia	Jambi	AAA
UKUI II	-0.27704	102.11608	PO1000002491	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
UKUI I	-0.2232	102.095	PO1000000148	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
BUNGO TEBO	-1.34669	102.45611	PO1000002913	ASIAN AGRI	Indonesia	JAMBI	AAA
PERANAP	-0.58472	102.01944	PO1000002063	RIGUNAS AGRI UTAMA	Indonesia	Riau	AAA
GUNUNG MELAYU I	2.79167	99.59833	PO1000002609	SAUDARA SEJATI LUHUR	Indonesia	Sumatera Utara	AAA
AGRO ABADI	0.346	101.47523	PO1000008215	AGRO ABADI	Indonesia	Riau	AAA
AGRO WIJAYA INDUSTRI	-1.76147	102.244	PO1000008386	AGRO WIJAYA INDUSTRI	Indonesia	Jambi	AAA
ANUGERAH TANI MAKMUR	0.53622	101.60202	PO1000007457	ANUGERAH TANI MAKMUR	Indonesia	Riau	AAA
ARYA RAMA PRAKASA	1.22086	100.38377	PO1000008279	KENCANA	Indonesia	RIAU	AAA
ASIA SAWIT LESTARI	-1.83758	103.37903	PO1000007468	ASIA SAWIT LESTARI	Indonesia	Jambi	AAA
ASIA SAWIT MAKMUR	-0.4855	101.452	PO1000004315	ASIA SAWIT MAKMUR JAYA	Indonesia	RIAU	AAA
BERKAT SAWIT SEJAHTERA	-0.70853	102.65842	PO1000007652	BERKAT SAWIT SEJAHTERA (INHIL)	Indonesia	RIAU	AAA
BICCON AGRO MAKMUR	-1.74437	103.86937	PO1000004482	BICCON AGRO MAKMUR	Indonesia	Jambi	AAA
BINA MITRA MAKMUR	-1.49723	102.24067	PO1000007481	BINA MITRA MAKMUR	Indonesia	Jambi	AAA
BUNGO LIMBUR	-1.37507	101.89189	PO1000008216	BUNGO LIMBUR	Indonesia	Jambi	AAA
BUNGO SUKO MENANTI	-1.3074	101.76519	PO1000009558	BUNGO SUKO MENANTI	Indonesia	Jambi	AAA
CAHAYA INTI SAWIT	1.44083	100.29111	PO1000007537	CAHAYA INTI SAWIT	Indonesia	Sumatera Utara	AAA
CAKRA ALAM SEJATI	0.17547	102.05142	PO1000008412	CAKRA ALAM SEJATI	Indonesia	Riau	AAA
CITRA SAWIT HARUM	-1.74247	102.05447	PO1000006208	CITRA SAWIT HARUM	Indonesia	Jambi	AAA
DHARMASRAYA LESTARINDO	-1.07955	101.66467	PO1000004434	DHARMASRAYA LESTARINDO	Indonesia	WEST SUMATERA	AAA
DHARMASRAYA PALMA SEJAHTERA	-1.64853	102.92547	PO1000010013	DHARMASRAYA PALMA SEJAHTERA	Indonesia	Jambi	AAA
MUTIARA SAM-SAM KANDIS	0.97911	101.04528	PO1000008273	DIAN ANGGARA PERSADA	Indonesia	RIAU	AAA
FORTIUS WAJO PERKEBUNAN	-1.05097	102.9062	PO1000008601	FORTIUS WAJO PERKEBUNAN	Indonesia	Jambi	AAA
GANDA BUANINDO	0.00622	101.23752	PO1000008138	GANDA BUANINDO	Indonesia	Riau	AAA
GANDAERAH HENDANA	-0.15604	102.20624	PO1000004138	GANDAERAH HENDANA	Indonesia	Riau	AAA
GEMILANG SAWIT LESTARI	-0.45481	101.827	PO1000007508	GEMILANG SAWIT LESTARI	Indonesia	Riau	AAA
GRAHA PERMATA HIJAU	1.12436	100.8489	PO1000004430	GRAHA PERMATA HIJAU	Indonesia	RIAU	AAA
GUNA AGUNG SEMESTA	0.98806	101.24345	PO1000006328	GUNA AGUNG SEMESTA	Indonesia	Riau	AAA
GUNA SETIA PRATAMA	0.42807	101.59659	PO1000008224	GUNA SETIA PRATAMA	Indonesia	Riau	AAA
GUNUNG SAWIT MAS	1.08056	100.29444	PO1000009580	GUNUNG SAWIT MAS	Indonesia	Riau	AAA
INECDA	-0.49318	102.36756	PO1000004128	INECDA PLANTATIONS	Indonesia	Riau	AAA
JABAL PERKASA	1.06108	100.13192	PO1000007524	JABAL PERKASA	Indonesia	Riau	AAA
KARYA INDO SEJATITAMA	-2.99777	102.78654	PO1000004075	KARYA INDO SEJATITAMA	Indonesia	SOUTH SUMATERA	AAA
TANJUNG PAUH	-0.05693	101.24338	PO1000004341	KEBUN PANTAI RAJA	Indonesia	RIAU	AAA
SIJUNJUNG	-0.90378	101.39814	PO1000006186	KEMILAU PERMATA SAWIT	Indonesia	Sumatera Barat	AAA
KENCANA AGRO PERSADA	0.60564	101.24131	PO1000011194	KENCANA	Indonesia	RIAU	AAA
KENCANA ANDALAN NUSANTARA	1.78367	100.39242	PO1000004487	KENCANA ANDALAN NUSANTARA	Indonesia	Riau	AAA
KENCANA PERSADA NUSANTARA	1.17541	100.23273	PO1000004442	KENCANA PERSADA NUSANTARA	Indonesia	Riau	AAA
KENCANA UTAMA SEJATI	1.06897	100.1172	PO1000007569	KENCANA UTAMA SEJATI	Indonesia	Sumatera Utara	AAA
KHARISMA WIRAJAYA PALMA	0.82588	100.91619	PO1000010794	KHARISMA WIRAJAYA PALMA	Indonesia	RIAU	AAA
KIMIA TIRTA UTAMA	0.67463	101.72892	PO1000004408	KIMIA TIRTA UTAMA	Indonesia	Riau	AAA
KURNIA BATANG HARI BERJAYA	-1.78873	103.07971	PO1000009559	KURNIA BATANG HARI BERJAYA	Indonesia	Jambi	AAA
KURNIA MITRA SAWIT	2.40888	99.69671	PO1000008194	KURNIA MITRA SAWIT	Indonesia	Sumatera Utara	AAA
LANGGAK INTI LESTARI	0.63492	100.59178	PO1000007567	LANGGAK INTI LESTARI	Indonesia	Riau	AAA
LIBO SAWIT PERKASA	0.95628	101.14053	PO1000004239	LIBO SAWIT PERKASA	Indonesia	Riau	AAA
MAHATO INTI SAWIT	1.37356	100.29867	-	MAHATO INTI SAWIT	Indonesia	RIAU	AAA
MAKMUR ANDALAN SAWIT	0.06912	102.1246	PO1000004345	MAKMUR ANDALAN SAWIT	Indonesia	Riau	AAA
MERLUNG INTI LESTARI	-1.32864	103.27372	PO1000011556	MERLUNG INTI LESTARI	Indonesia	JAMBI	AAA
MESKOM AGRO SARIMAS	1.54875	102.08845	PO1000004470	MESKOM AGRO SARIMAS	Indonesia	Riau	AAA
KELAYANG	-0.49194	102.06236	PO1000004389	MITRA AGUNG SWADAYA	Indonesia	RIAU	AAA
MITRA SAWIT JAMBI	-1.31689	103.08683	PO1000004110	MITRA SAWIT JAMBI	Indonesia	Jambi	AAA
MUSTIKA AGRO SARI	-0.11333	101.29334	PO1000008400	MUSTIKA AGRO SARI	Indonesia	Riau	AAA
MUTIARA SAWIT SEMESTA	-1.60792	102.86322	PO1000008605	MUTIARA SAWIT SEMESTA	Indonesia	Jambi	AAA
SEBERIDA	-0.73478	102.52405	PO1000005106	NIKMAT HALONA REKSA	Indonesia	RIAU	AAA
PALMA GEMILANG KENCANA	-1.29918	103.48658	PO1000010016	PALMA GEMILANG KENCANA	Indonesia	Jambi	AAA
PALUTA INTI SAWIT	1.55403	99.83569	PO1000007540	PALUTA INTI SAWIT	Indonesia	Sumatera Utara	AAA
SEI DAUN	1.67588	100.32325	PO1000004477	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
AEK RASO	1.70388	100.17222	PO1000001566	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
AEK TOROP	1.79278	100.15583	PO1000001565	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
LUBUK DALAM	0.62994	101.77956	PO1000004219	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI GARO	0.64402	101.1097	PO1000007605	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI INTAN	0.78381	100.61164	PO1000006147	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SUNGAI PAGAR	0.3275	101.35116	PO1000006159	PERKEBUNAN NUSANTARA	Indonesia	RIAU	AAA
SEI ROKAN	0.72572	100.57898	PO1000005128	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
TANDUN	0.59915	100.69283	PO1000004402	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
TERANTAM	0.57881	100.75081	PO1000004206	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
PERSADA AGRO SAWITA	-0.41125	102.3595	PO1000006176	PERSADA AGRO SAWITA	Indonesia	Riau	AAA
MARO SEBO	-1.44442	103.62792	PO1000004465	PETALING MANDRAGUNA	Indonesia	Jambi	AAA
PRIMA MAS LESTARI	-1.70714	102.16073	PO1000010052	PRIMA MAS LESTARI	Indonesia	Jambi	AAA
RIAU AGRI	-0.64075	102.79478	PO1000007590	RIAU AGRI	Indonesia	Riau	AAA
AGRO SEJAHTERA	-0.51654	102.01874	-	AGRO SEJAHTERA	Indonesia	RIAU	AAA
SUKADAMAI	0.68135	100.52814	PO1000004410	BUMITAMA AGRI	Indonesia	RIAU	AAA
RAAL	-1.2753	103.24986	PO1000004112	RUDYAGUNG AGRALAKSANA	Indonesia	JAMBI	AAA
LAMBANG SAWIT PERKASA	-2.22325	102.48205	PO1000004090	SABANG SAWIT NUSANTARA	Indonesia	JAMBI	AAA
SANLING SAWIT SEJAHTERA	-0.37912	102.16368	-	SANLING SAWIT SEJAHTERA	Indonesia	RIAU	AAA
SAWIT INTI RAYA	-0.45576	102.16895	-	SAWIT INTI RAYA	Indonesia	RIAU	AAA
SARI LEMBAH SUBUR 2	-0.00208	102.19642	PO1000007596	SARI LEMBAH SUBUR	Indonesia	Riau	AAA
RANTAU GEDANG	-1.53167	102.90483	PO1000010883	SAWIT JAMBI LESTARI	Indonesia	JAMBI	AAA
SAWIT JAYA MANDIRI LESTARI	-0.44281	102.25654	-	SAWIT JAYA MANDIRI LESTARI	Indonesia	RIAU	AAA
SAWIT JUJUAN ABADI	-1.24445	101.74672	PO1000007600	SAWIT JUJUAN ABADI	Indonesia	JAMBI	AAA
SAWITTA UNGGUL JAYA	2.33347	100.09947	PO1000004173	SAWITA UNGGUL JAYA	Indonesia	Sumatera Utara	AAA
GIRI PURNO	-1.4104	102.26582	-	SELARAS MITRA SARIMBA	Indonesia	JAMBI	AAA
SEMUNAI SAWIT PERKASA	1.16359	101.27829	PO1000008278	SEMUNAI SAWIT PERKASA	Indonesia	Riau	AAA
SRI INDRAPURA SAWIT LESTARI	0.46424	101.7365	PO1000008425	SRI INDRAPURA SAWIT LESTARI	Indonesia	Riau	AAA
SUKSES GEMILANG PALEM	-2.2676	102.5471	PO1000010006	SUKSES GEMILANG PALEM	Indonesia	Jambi	AAA
SUMATERA MAKMUR LESTARI	-0.662	102.345	PO1000006184	SUMATERA MAKMUR LESTARI	Indonesia	Riau	AAA
SUMBER GUNA NABATI	-2.00645	102.49285	PO1000008188	SUMBER GUNA NABATI	Indonesia	Jambi	AAA
KOTA LAMA	0.89217	100.699	PO1000004423	SUMBER JAYA INDAHUSA COY	Indonesia	Riau	AAA
TAMBUSAI MILL	1.13464	100.64218	PO1000004251	SUMBER JAYA INDAHUSA COY	Indonesia	Riau	AAA
SUMBER KENCANA INDO PALMA	-0.68269	102.5015	PO1000007448	SUMBER KENCANA INDO PALMA	Indonesia	Riau	AAA
SUNGAI BAHAR PASIFIK UTAMA	-1.5362	103.63057	PO1000004468	SUNGAI BAHAR PASIFIK UTAMA	Indonesia	Jambi	AAA
SEI NILO	0.15184	101.97325	PO1000004159	SURYA BRATASENA PLANTATION	Indonesia	RIAU	AAA
SWAKARSA SAWIT RAYA	-0.48911	102.47909	PO1000004130	SWAKARSA SAWIT RAYA	Indonesia	Riau	AAA
LIBO JAYA	0.94736	101.09678	PO1000008269	SWASTISIDDIH AMAGRA	Indonesia	Riau	AAA

MILL NAME	Latitude	Longitude	Uml_id	Prnt_comp	Country	State	Supplier/Trader
TALANG JERINJING PALM	-0.46234	102.46694	PO1000006181	TALANG JERINJING SAWIT	Indonesia	RIAU	AAA
TAMORA AGRO LESTARI	-0.53047	101.41718	PO1000004395	TAMORA AGRO LESTARI	Indonesia	Riau	AAA
BATANG CENAKU	-0.81467	102.19	PO1000007641	TASMA PUJA	Indonesia	Riau	AAA
SEI KUAMANG	0.27501	101.21938	PO1000004370	TASMA PUJA	Indonesia	Riau	AAA
BUNGA RAYA	0.92772	102.02125	PO1000006144	TEGUH KARSA WANALESTARI	Indonesia	Riau	AAA
BALAI JAYA	1.684	100.53362	PO1000011180	TIAN TUJUHPULUH UTAMA	Indonesia	RIAU	AAA
TIDAR KERINCI AGUNG	-1.52043	101.55259	PO1000004104	TIDAR KERINCI AGUNG	Indonesia	WEST SUMATERA	AAA
ANGGOLI	1.53864	98.98461	PO1000010811	SAGO NAULI	Indonesia	NORTH SUMATERA	AAA
PATILUBAN MUDIK	0.56753	99.20331	PO1000008234	TRI BAHTERA SRIKANDI	Indonesia	Sumatera Utara	AAA
TRIMITRA LESTARI	-1.06873	103.16507	PO1000004432	TRIMITRA LESTARI	Indonesia	Jambi	AAA
USAHA KITA MAKMUR	-0.52977	101.49305	PO1000004394	USAHA KITA MAKMUR	Indonesia	Riau	AAA
WANASARI NUSANTARA	-0.287	101.4718	PO1000006376	WANASARI NUSANTARA	Indonesia	Riau	AAA
INTI KARYA PLASMA PERKASA	0.54477	101.25316	PO1000004198	WIRA KARYA PRAMITRA	Indonesia	RIAU	AAA
GANDAERAH HENDANA	-0.156038	-0.156038	PO1000004138	GANDAERAH HENDANA	Indonesia	Pelalawan District	AAA
INECDA	-0.49318	-0.49318	PO1000004128	INECDA PLANTATIONS	Indonesia	Seberida Sub District,	AAA
TERAWAN	-2.559957	-2.559957	PO1000002677	AGRO INDOMAS	Indonesia	Sampit	AAA
SEI MERANTI	1.643317	1.643317	PO1000004927	PERKEBUNAN NUSANTARA III	Indonesia	Batu Selatan	AAA
TORGAMBA	1.709217	1.709217	PO1000004929	PERKEBUNAN NUSANTARA III	Indonesia	Lab. Batu Selatan	AAA
SEI ROKAN	0.7257222	0.7257222	PO1000005128	PERKEBUNAN NUSANTARA V	Indonesia	Pekanbaru	AAA
TANDUN	0.599154	0.599154	PO1000004402	PERKEBUNAN NUSANTARA V	Indonesia	Pekanbaru	AAA
TERANTAM	0.578806	0.578806	PO1000004206	PERKEBUNAN NUSANTARA V	Indonesia	kampar	AAA
BUNGO TEBO	-1.346526	-1.346526	PO1000002913	RIGUNAS AGRI UTAMA	Indonesia	Tebo Regency	AAA
SUKADAMAI	0.68325	0.68325	PO1000004410	ROHUL SAWIT INDUSTRI	Indonesia	Pekan Baru	AAA
GUNUNG MELAYU I	2.791667	2.791667	PO1000002609	SAUDARA SEJATI LUHUR	Indonesia	Medan	AAA
AEK NABARA	1.999722	1.999722	PO1000002145	SUPRA MATRA ABADI	Indonesia	Labuhan Batu Regency	AAA
TELUK PANJIE	2.002806	2.002806	PO1000002146	SUPRA MATRA ABADI	Indonesia	Labuhan Batu Regency	AAA
TANAH DATAR	3.148056	3.148056	PO1000002144	SUPRA MATRA ABADI	Indonesia	Batubara Regency	AAA
TOPAZ	0.689389	0.689389	PO1000002142	TUNGGAL YUNUS ESTATE	Indonesia	Kampar Regency	AAA
AEK SIGALA GALA	1.621167	1.621167	PO1000001315	BARUMUN AGRI SENTOSA	Indonesia	Padang Lawas Utara	AAA
MUARA BULIAN	-1.5851	-1.5851	PO1000000279	INTI INDOSAWIT SUBUR	Indonesia	Batanghari Regency	AAA
SEI BARUHUR	1.688483	1.688483	PO1000001784	PERKEBUNAN NUSANTARA III	Indonesia	Kab. Labuhan Batu Selatan	AAA
AEK RASO	1.703883	1.703883	PO1000001566	PERKEBUNAN NUSANTARA III	Indonesia	Kabupaten Labuhan Batu Selatan	AAA
AEK TOROP	1.79278	1.79278	PO1000001565	PERKEBUNAN NUSANTARA III	Indonesia	Kota Pinang	AAA
SEI DAUN	1.675883	1.675883	PO1000004477	PERKEBUNAN NUSANTARA III	Indonesia	Lab. Batu Selatan	AAA
PERANAP	-0.584722	-0.584722	PO1000002063	RIGUNAS AGRI UTAMA	Indonesia	Indragiri Hulu Regency	AAA
SEI TAPUNG	0.598976	0.598976	PO1000008074	PERKEBUNAN NUSANTARA V	Indonesia	pekanbaru	AAA
TENGGALAT	-1.62363	-1.62363	PO1000006652	GUNUNG PELAWAN LESTARI	Indonesia	Bangka	AAA
PT. MUSTIKA AGUNG SENTOSA	-0.476066	110.164431	-	-	Indonesia	-	Aastar
PATIWARE	0.739687	108.942841	PO1000004869	PATIWARE	Indonesia	Kalimantan Barat	Aastar
PT. WAWASAN KEBUN NUSANTARA	1° 16' 06.683" N	109° 49' 02.330" E	-	-	Indonesia	-	Aastar
PT. GRAHA AGRO NUSANTARA	-0.086996	109.69326	-	-	Indonesia	-	Aastar
PT. AGRO ANDALAN	-0.102904	111.029261	-	-	Indonesia	-	Aastar
PT. BERKAT SAWIT UTAMA	-0.086996	109.69326	-	-	Indonesia	-	Aastar
KERATONG 2	2.91934	102.87327	PO1000001894	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
KERATONG 09	2.969027	102.958	PO1000006502	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
KULAI	1.73956	103.64729	PO1000001309	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
LOK HENG	1.72054	104.12	PO1000000235	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
NITAR	2.40676	103.65735	PO1000001313	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
PT. PELITA AGUNG AGRINDUSTRI	1°25'39.02 N	101°11'15.54 E	-	Permata Hijau Group	-	-	Cargill
UNIT PABRIK HUTALOMBANG	1.13953	99.76809	PO1000006269	Permata Hijau Group	Indonesia	Sumatera Utara	Cargill
ANUGERAH AGRO SAWIT PERKASA	1°50'40.7 N	100°26'40.4 E	-	Anugerah Agro Sawit Perkasa	-	-	Cargill
BALAM SAWIT SEJAHTERA	1.69744	100.68467	PO1000010028	BALAM SAWIT SEJAHTERA	Indonesia	Riau	Cargill
BINA FITRI JAYA	0.80909	101.27795	PO1000004419	Anglo Eastern Plantation	Indonesia	Riau	Cargill
CITRA BUMI AGRO	0.99577	100.6169	PO1000004425	CITRA BUMI AGRO	Indonesia	Riau	Cargill
EKA DURA INDONESIA	0.88425	100.61168	PO1000004422	EKA DURA INDONESIA	Indonesia	Riau	Cargill
ERA SAWITA	1.07791	100.49042	PO1000004245	ERA SAWITA	Indonesia	Riau	Cargill
GIGA PUTRA NUSANTARA	1.30983	99.76529	PO1000008570	Gigi Putra Nusantara	Indonesia	Sumatera Utara	Cargill
GIGA PUTRA PERKASA	0.42104	100.81437	PO1000010039	GIGA PUTRA PERKASA	Indonesia	Riau	Cargill
GUNA SETIA PRATAMA	0.42807	101.59659	PO1000008224	Guna Set a Pratama	Indonesia	Riau	Cargill
DALU DALU	1.17852	100.2703	PO1000004443	Hutahaean Groou	Indonesia	Riau	Cargill
INECDA	-0.49318	102.36756	PO1000004128	S&G Biofuel PTE LTOI	Indonesia	Riau	Cargill
KAMPARINDO AGRO INDUSTRI	0.864	101.286	PO1000008268	Kamparindo AgroIndustri	Indonesia	Riau	Cargill
ALUR DUMAI	1.56111	100.54167	PO1000000326	SIME DARBY PLANTATION SDN BHD	Indonesia	Riau	Cargill
LUBUK BENDAHARA PALMA INDUSTRI	0.66717	100.50802	PO1000010051	LUBUK BENDAHARA PALMA INDUSTRI	Indonesia	Riau	Cargill
MAZUMA AGRO INDONESIA	1.1287	100.15452	PO1000004438	MAZUMA AGRO INDONESIA	Indonesia	Sumatera Utara	Cargill
MULTI AGRO SENTOSA	0.77083	100.88528	PO1000004418	MULTI AGRO SENTOSA	Indonesia	Riau	Cargill
MULTIPALMA SEJAHTERA	0°24'47.54 N	0°24'47.54 N	PO10000041n	Multi Palma Sejahtera	-	-	Cargill
MULTIAGRO SUMATERA JAYA	1.07894	100.05509	PO1000008398	MultiagroSumaterajaya	Indonesia	Sumatera Utara	Cargill
MUSTIKA AGUNG SARANA SEJAHTERA	1.75	100.93333	PO1000007661	Mustika	Indonesia	Riau	Cargill
MUSTIKA AGUNG SAWLT GEMLLANG	0°31'31s	101°59'36.2 E	-	Mustika	-	-	Cargill
MUSTIKA AGUNG SAWIT SEJAHTERA	1.22424	101.24241	PO1000004255	MUSTIKA AGUNG SAWIT SEJAHTERA	Indonesia	Riau	Cargill
PALM MAS ASTI (BUKIT PALEM)	2°22'24.80 s	110°38'37.20 E	-	Palm Mas Asti	-	-	Cargill
PALMARIS RAYA	0°26'41.1 N	99°15'37.8 E	-	Palmaris Raya	-	-	Cargill
PANGKALAN BARU INDAH	0.42363	101.58915	PO1000004383	WasundariIndah	Indonesia	Riau	Cargill
PEPUTRA MASTERINDO	0.5898	100.99145	PO1000004400	PeputraMasterindo	Indonesia	Riau	Cargill
PEPUTRA SUPRA JAYA	0.1583	101.7816	PO1000008421	PEPUTRA SUPRA JAYA	Indonesia	Riau	Cargill
PERAWANG AGRO SEJAHTERA	0°35'50.9 N	101°37'16.9E	-	Perawang Agro Sejahtera	-	-	Cargill
PERMATA CITRA RANGAU	1.2504	101.25045	PO1000008282	Petmata Cltra Rangau	Indonesia	Riau	Cargill
PUJUUD KARYA SAWIT	1.37615	100.52885	PO1000004456	Graha	Indonesia	Riau	Cargill
SUKARAMAI	0°39'32.4 N	100°53'49.2 E	PO1000006152	Prima Sauhur Lestari	Indonesia	Riau	Cargill
SARI LEMBAH SUBUR 1	-0.051	102.252	PO1000004935	Astra Agro Lestari	Indonesia	Riau	Cargill
SAWIT ASAHAN INDAH	0.76131	100.51901	PO1000004417	Astra Agro Lestari	Indonesia	Riau	Cargill
SAWIT INTI PRIMA PERKASA	1.25477	101.15357	PO1000009567	SAWIT INTI PRIMA PERKASA	Indonesia	Riau	Cargill
SINAR UTAMA NABATI	-0.392	101.41701	PO1000010074	SINAR UTAMA NABATI	Indonesia	Riau	Cargill
SINDORA SERAYA	1°53'28.9 N	100°57'47.5"E	-	Sindora Seraya	-	-	Cargill
SURYA AGROLIKA REKSA	-0.13697	101.3908	PO1000004358	SURYA AGROLIKA REKSA	Indonesia	Riau	Cargill
TIAN TUJUHPULUH UTAMA	1°41'2.4 N	100°32'1 E	-	Tian TujuhPuluh Utama	-	-	Cargill
MANGGALA	1.52053	100.7319	PO1000000330	Sime Darby Plantations Sdn Bhd	Indonesia	Riau	Cargill
TUNGGAL PERKASA PLANTATIONS	-0.30518	102.27318	PO1000004372	Astra Agro Lestari Tbk	Indonesia	Riau	Cargill
YUNI BERSAUDARA SEJAHTERA	0°01'37.8 S	101°11'20.0 E	-	Yuni Bersaudara Sejahtera	-	-	Cargill
CHINTAMPALLI	17.20973	80.94	PO1000007490	GODREJ AGROVET LTD	INDIA	AP-CHINTAMPALLI	Godrej
3F OIL PALM AGROTECH	17.00352	81.46973	PO1000008590	3F OIL PALM AGROTECH	INDIA	AD-WEST GODAVAR	3F
NAVABHARAT	17.13192	81.2746	PO1000008344	NAVA BHARAT PALM OIL MILL	INDIA	AD-JANGAREDDYGU	Navabharat
PUKIN	102.911	2.72235000	PO1000000199	-	Malaysia	Pahang	FGV
PALM BAY PALM OIL	5.832177	-9.7633	-	LIBINC OIL PALM INCORPORATED	Liberia	Grand Bassa	FGV Trading