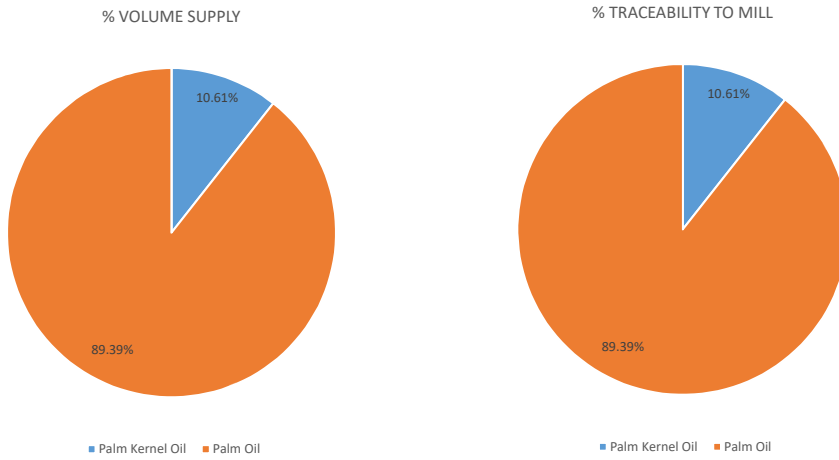




Overall Palm Oil Traceability to Mill: 100%

Apr-Jun 2021



List of Supplying Mills - Palm Oil

Qtr	Name of Supplier	Region	% of Supply	% Traceability to Mill
Q2 - 2021	GOLDEN AGRI INTERNATIONAL PTE. LTD.	INDONESIA/MALAYSIA	58%	58%
Q2 - 2021	AAA OILS & FATS PTE LTD	INDONESIA/MALAYSIA	24%	24%
Q2 - 2021	ASIA OILS PTE LTD	MALAYSIA	5%	5%
Q2 - 2021	CARGILL INTERNATIONAL PTE LTD	MALAYSIA	7%	7%
Q2 - 2021	INTER CONTINENTAL OILS & FATS PTE LTD	THAILAND	6%	6%
			100%	100%

List of Supplying Mills - Palm Kernel Oil

Qtr	Name of Supplier	Region	% of Supply	% Traceability to Mill
Q2 - 2021	ASIA OILS PTE LTD	MALAYSIA	38%	38%
Q2 - 2021	GOLDEN AGRI INTERNATIONAL PTE. LTD.	INDONESIA	23%	23%
Q2 - 2021	CARGILL INTERNATIONAL PTE LTD	MALAYSIA	15%	15%
Q2 - 2021	NAVABHARAT LIMITED	INDIA	10%	10%
Q2 - 2021	GODREJ AGROVET LTD.	INDIA	6%	6%
Q2 - 2021	3F OIL PALM AGROTECH PRIVATE LIMITED	INDIA	5%	5%
Q2 - 2021	FGV IFFCO TRADING SDN BHD	LIBERIA	4%	4%
			100%	100%

Mill Name	latitude	longitude	Uml_id	prnt_comp	country	state	Supplier / Trader
LAMBR	4.12922	113.985065	PO1000010068	SARAWAK OIL PALMS BERHAD	Malaysia	Sarawak	AOPL
GALASAH	3.611044	113.661384	PO1000003889	SARAWAK OIL PALMS BERHAD	Malaysia	Sarawak	AOPL
SARAWAK OIL PALMS BERHAD - BALINGIAN	2.98105	112.4788	PO1000011214	UNKOWN	Malaysia	Sarawak	AOPL
SEPAKAU	2.968444	113.865935	PO1000008201	SARAWAK OIL PALMS BERHAD	Malaysia	Sarawak	AOPL
SABAJU	3.197481	113.509834	PO1000006347	SARAWAK OIL PALMS BERHAD	Malaysia	Sarawak	AOPL
METANIK	2.7891	114.4464	-	SARAWAK OIL PALMS BERHAD	Malaysia	-	AOPL
Tinbarap	4.0219	114.2876	PO1000006180	SARAWAK OIL PALMS BERHAD	Malaysia	Sarawak	AOPL
SAENGSIRO AGRO-INDUSTRIES CO. LTD	9.0844	99.4285	PO1000004015	SAENGSIRO AGRO-INDUSTRIES CO. LTD	Thailand	Surat Thani	ICOF
CHUMPORN PALM OIL INDUSTRY PUBLIC COMPANY LIMITED MILL	10.841667	99.221222	PO1000003038	CHUMPORN PALM OIL INDUSTRY PUBLIC COMPANY LTD	Thailand	Chumphon	Cargill
GREENGLORY CO	9.32035	99.12756111	PO1000006339	GREENGLORY CO.	Thailand	Surat Thani	Cargill
ADELA	1.552768	104.1873	PO1000000236	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
AIR TAWAR	1.666944	104.026944	PO1000003414	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
BELITONG	1.937607	103.4986	PO1000001311	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
BUKIT SAGU	3.9669	103.1487	PO1000001233	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
KERATONG 2	2.919339	102.873272	PO1000001894	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
KULAI	1.739556	103.647292	PO1000001309	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
NERAM	4.006667	103.288611	PO1000001896	FGV PALM INDUSTRIES SDN BHD	Malaysia	Trengganu	Cargill
NITAR	2.406759	103.657348	PO1000001313	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
PALONG TIMOR	2.7388889	102.705	PO1000006992	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
PANCHING	3.826111	103.166111	PO1000001891	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
SELANCAR 2A	2.6522	103.019	PO1000001903	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
SELENDANG	2.703328	103.440119	PO1000001905	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
SEMENCHU	1.578283	104.104929	PO1000000227	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
TENGGAROH	2.05401	103.933	PO1000003767	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
TENGGAROH TIMOR	2.082064	104.00722	PO1000003769	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
WA HA	1.792735	104.076218	PO1000000234	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
KERATONG 3	2.929591	102.935503	PO1000001895	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
KERATONG 09	2.969027	102.958	PO1000006502	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
LEPAR HILIR	3.645278	103.012778	PO1000001320	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
LOK HENG	1.720542	104.119997	PO1000000235	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
PENGGELI	1.827009	103.639143	PO1000001310	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	Cargill
SELANCAR 2B	2.63879	103	PO1000001904	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	Cargill
SRI GANDA OIL MILL SDN BHD	4.15411	101.14653	PO1000008261	SRI GANDA OIL MILL SDN BHD	Malaysia	Perak	GAI
BESOUT	3.881294	101.277061	PO1000001892	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	GAI
BUKIT MENDI	3.205803	102.303442	PO1000000576	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KECHAU B	4.2391667	102.106667	PO1000006989	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KEMASUL	3.2725	102.231389	PO1000000820	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KRAU	3.647222	101.976389	PO1000001897	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
LEPAR UTARA 6	3.970817	102.691667	PO1000000255	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
MEMPAGA	3.527222	101.980278	PO1000001898	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
PASOH	3.014078	102.286233	PO1000008205	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SERTING	2.900353	102.445975	PO1000001899	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SERTING HILIR	2.997778	102.478056	PO1000006998	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SG TENGI	3.586092	101.415603	PO1000001890	FGV PALM INDUSTRIES SDN BHD	Malaysia	Selangor	GAI
TERSANG	4.106944	101.801389	PO1000003262	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
TROLAK	3.937983	101.350228	PO1000001893	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	GAI
KOTA GELANGGI	3.921733	102.489533	PO1000000254	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
AEK NABARA	1.999722	99.939722	PO1000002145	SUPRA MATRA ABADI	Indonesia	Sumatera Utara	AAA
GUNUNG MELAYU I	2.791667	99.598333	PO1000002609	SAUDARA SEJATI LUHUR	Indonesia	Sumatera Utara	AAA
GUNUNG MELAYU II	2.749444	99.469722	PO1000002608	GUNUNG MELAYU	Indonesia	Sumatera Utara	AAA
NEGERI LAMA II	2.359722	100.035278	PO1000003004	HARI SAWIT JAYA	Indonesia	Sumatera Utara	AAA
PENARIKAN	0.193358	101.795075	PO1000008155	MITRA UNGGUL PUSAKA	Indonesia	Riau	AAA
SEGATI	0.141389	101.646667	PO1000004157	MITRA UNGGUL PUSAKA	Indonesia	Riau	AAA
TANAH DATAR	3.148056	99.556389	PO1000002144	SUPRA MATRA ABADI	Indonesia	Sumatera Utara	AAA
TANJUNG SELAMAT	2.128889	100.008889	PO1000002607	INTI INDOSAWIT SUBUR	Indonesia	Sumatera Utara	AAA
TELUK PANJIE	2.002806	100.243611	PO1000002146	SUPRA MATRA ABADI	Indonesia	Sumatera Utara	AAA
AIR JAMU	2.45746	100.16127	PO1000004202	PERKEBUNAN NUSANTARA	Indonesia	NORTH SUMATERA	AAA
BAH JAMBI	2.986317	99.220233	PO1000004181	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	AAA
BATEE PUTEH	4.453558	95.927323	PO1000011159	AGRO SINERGI NUSANTARA	Indonesia	Aceh	AAA
BINA SAWIT NUSANTARA	0.165673	101.326598	PO1000004860	BINA SAWIT NUSANTARA	Indonesia	Riau	AAA
CITRA INDAH PERTIWI	2.072353	100.010247	PO1000004270	CITRA INDAH PERTIWI	Indonesia	Sumatera Utara	AAA
FORTIUS AGRO ASIA	0.477181	100.7515306	PO1000004190	FORTIUS AGRO ASIA	Indonesia	Riau	AAA
HASIL KARYA BUMI SEJATI	1.45105	100.6165306	PO1000004260	HASIL KARYA BUMI SEJATI	Indonesia	Riau	AAA
HERFINATA PALM AND PLANTATION	1.854074	100.165777	PO1000004496	HERFINATA PALM AND PLANTATION	Indonesia	Sumatera Utara	AAA
KAMPAR	0.626717	101.138583	PO1000004403	BUMI MENTARI KARYA	Indonesia	Riau	AAA
KARYA INDRORATA PERSADA	0.113361	101.2356	PO1000007546	KARYA INDRORATA PERSADA	Indonesia	Riau	AAA
KARYA SERASI JAYA ABADI	3.34228	99.22248	PO1000004329	KARYA SERASI JAYA ABADI	Indonesia	Sumatera Utara	AAA
KENCANA INTI PERKASA	2.32379	99.73483	-	KENCANA INTI PERKASA	Indonesia	NORTH SUMATERA	AAA
KUALA MAS SAWIT ABADI	1.812333	100.024367	PO1000004489	KUALA MAS SAWIT ABADI	Indonesia	Sumatera Utara	AAA
KURNIA MITRA SAWIT	2.408878	99.696714	PO1000008194	KURNIA MITRA SAWIT	Indonesia	Sumatera Utara	AAA
KWALAINATAN SAWIT SELATAN	2.46406	99.63901	PO1000004205	KUALA MAS	Indonesia	NORTH SUMATERA	AAA
LAE TANGGA	2.24521	98.03006	PO1000004155	DELIMA MAKMUR	Indonesia	ACEH	AAA
MANDIRI SAWIT BERSAMA	1.07364	99.99511	PO1000004246	MANDIRI SAWIT BERSAMA	Indonesia	NORTH SUMATERA	AAA
MERANGKAI ARTHA NUSANTARA	1.212517	100.29345	PO1000004444	MERANGKAI ARTHA NUSANTARA	Indonesia	Riau	AAA
MITRASARI PRIMA	0.136306	101.705028	PO1000007464	MITRASARI PRIMA	Indonesia	Riau	AAA
OPHIR	0.01405	99.83695	PO1000004863	PERKEBUNAN NUSANTARA VI	Indonesia	Sumatera Barat	AAA
PKS TALANG SAWIT	-2.96792	104.12169	PO1000006237	PERKEBUNAN NUSANTARA	Indonesia	SOUTH SUMATERA	AAA
PRIMA PALM LATEX INDUSTRI	2.78305	99.253967	PO1000004125	PRIMA PALM LATEX INDUSTRI	Indonesia	Sumatera Utara	AAA
SAWIT LANGKAT	3.70048	98.29186	PO1000004524	PERKEBUNAN NUSANTARA	Indonesia	NORTH SUMATERA	AAA
SAWITTA UNGGUL JAYA	2.33347	100.09947	PO1000004173	SAWITTA UNGGUL JAYA	Indonesia	Sumatera Utara	AAA
SELATAN AGUNG SEJAHTERA	-3.168996	103.10575	PO1000010042	SELATAN AGUNG SEJAHTERA	Indonesia	Sumatera Selatan	AAA

Mill Name	latitude	longitude	Uml_id	prnt_comp	country	state	Supplier / Trader
SIANCIMUN	1.58905	99.87306	PO1000004265	SINAR SAWIT SUBUR LESTARI	Indonesia	NORTH SUMATERA	AAA
SINAR HALOMOAN	1.061727	99.834377	PO1000007441	SINAR HALOMOAN	Indonesia	Sumatera Utara	AAA
SINAR SAWIT LESTARI	2.461781	99.652975	PO1000004273	SINAR SAWIT LESTARI	Indonesia	Sumatera Utara	AAA
SINTONG ABADI	2.9239	99.707367	PO1000004149	SINTONG ABADI	Indonesia	Sumatera Utara	AAA
SINUNUKAN	0.46881	99.22442	PO1000004387	SAGO NAULI	Indonesia	NORTH SUMATERA	AAA
SOSA	1.048917	100.012283	PO1000004428	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	AAA
SUBULUSSALAM	2.62	98.03	PO1000007646	GLOBAL SAWIT SEMESTA	Indonesia	Aceh	AAA
SUNGAI LEKO	0.89499	101.38192	PO1000008266	TEGUHKARSA WANALESTARI	Indonesia	RIAU	AAA
TANDI KEK	0.46433	99.36606	PO1000004386	SAGO NAULI	Indonesia	NORTH SUMATERA	AAA
TASIK RAJA	1.669611	100.161528	PO1000004476	TASIK RAJA	Indonesia	Sumatera Utara	AAA
TELUK DALAM	2.852254	99.673624	PO1000004142	INTERNUSA PRIMA MAKMUR	Indonesia	Sumatera Utara	AAA
TIMUR	0.367194	99.307647	PO1000004331	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	AAA
UMADA	2.23425	99.789117	PO1000004141	UMADA	Indonesia	Sumatera Utara	AAA
TAMAN RAJA	-1.176694	103.007806	PO1000002143	DASA ANUGERAH SEJATI	Indonesia	Jambi	AAA
NEGERI LAMA I	2.359694	100.041889	PO1000002147	INTI INDOSAWIT SUBUR	Indonesia	Sumatera Utara	AAA
BUATAN II	0.46	101.867361	PO1000003382	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
BUATAN I	0.4344444	101.825	PO1000000021	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
MUARA BULIAN	-1.5851	103.201217	PO1000000279	INTI INDOSAWIT SUBUR	Indonesia	Jambi	AAA
SUNGAI POKAHAN	-0.0977	101.2979	PO1000006173	ASIAN AGRI	Indonesia	RIAU	AAA
TUNGKAL ULU	-1.301383	102.97935	PO1000000345	INTI INDOSAWIT SUBUR	Indonesia	Jambi	AAA
UKUI II	-0.2769	102.1169	PO1000002491	ASIAN AGRI	Indonesia	RIAU	AAA
UKUI I	-0.2232	102.095	PO1000000148	INTI INDOSAWIT SUBUR	Indonesia	Riau	AAA
BUNGA TEBO	-1.3467	102.4561	PO1000002913	ASIAN AGRI	Indonesia	JAMBI	AAA
PERANAP	-0.584722	102.019444	PO1000002063	RIGUNAS AGRI UTAMA	Indonesia	Riau	AAA
TOPAZ	0.689389	100.935	PO1000002142	TUNGGAL YUNUS ESTATE	Indonesia	Riau	AAA
AGRO ABADI	0.346002	101.475229	PO1000008215	AGRO ABADI	Indonesia	Riau	AAA
AGRO WIJAYA INDUSTRI	-1.76147222	102.244	PO1000008386	AGRO WIJAYA INDUSTRI	Indonesia	Jambi	AAA
ANUGERAH TANI MAKMUR	0.53622	101.602024	PO1000007457	ANUGERAH TANI MAKMUR	Indonesia	Riau	AAA
ARYA RAMA PRAKASA	1.222161	100.384187	PO1000008279	ARYA RAMA PRAKASA	Indonesia	Riau	AAA
ASIA SAWIT LESTARI	-1.83758	103.379028	PO1000007468	ASIA SAWIT LESTARI	Indonesia	Jambi	AAA
JAKE (ASMJ)	-0.4855	101.452	PO1000004315	ASIA SAWIT MAKMUR JAYA	Indonesia	RIAU	AAA
BALAM BERLIAN SAWIT	1.6776	100.8081	-	BALAM BERLIAN SAWIT	Indonesia	RIAU	AAA
BANGUN TENERA RIAU	0.289167	101.416944	PO1000008171	BANGUN TENERA RIAU	Indonesia	Riau	AAA
INHIL	-0.7085	102.6584	PO1000007652	BERKAT SAWIT SEJAHTERA (INHIL)	Indonesia	RIAU	AAA
BINA MITRA MAKMUR	-1.49723	102.240672	PO1000007481	BINA MITRA MAKMUR	Indonesia	Jambi	AAA
BUNGO LIMBUR	-1.375067	101.891894	PO1000008216	BUNGO LIMBUR	Indonesia	Jambi	AAA
BUNGO SUKO MENANTI	-1.307395	101.765191	PO1000009558	BUNGO SUKO MENANTI	Indonesia	Jambi	AAA
SUNGAI LILIN	-2.6081	104.12525	PO1000000058	HINDOLI	Indonesia	Sumatera Selatan	AAA
CAKRA ALAM SEJATI	0.1754722	102.051417	PO1000008412	CAKRA ALAM SEJATI	Indonesia	Riau	AAA
CISADANE SAWIT RAYA	2.242982	100.191747	PO1000004153	CISADANE SAWIT RAYA	Indonesia	Sumatera Utara	AAA
CITRA BUMI AGRO	0.995767	100.6169	PO1000004425	CITRA BUMI AGRO	Indonesia	Riau	AAA
CITRA SAWIT HARUM	-1.742472	102.054472	PO1000006208	CITRA SAWIT HARUM	Indonesia	Jambi	AAA
DHAMASRAYA LESTARINDO	-1.0795	101.6647	PO1000004434	DHAMASRAYA LESTARINDO	Indonesia	WEST SUMATERA	AAA
DHARMASRAYA PALMA SEJAHTERA	-1.648528	102.925472	PO1000010013	DHARMASRAYA PALMA SEJAHTERA	Indonesia	Jambi	AAA
DIAN ANGGARA PERSADA	0.9791	101.0453	PO1000008273	DIAN ANGGARA PERSADA	Indonesia	RIAU	AAA
FORTIUS WAJO PERKEBUNAN	-1.050972	102.9062	PO1000008601	FORTIUS WAJO PERKEBUNAN	Indonesia	Jambi	AAA
GANDA BUANINDO	0.006217	101.237517	PO1000008138	GANDA BUANINDO	Indonesia	Riau	AAA
GANDAERAH HENDANA	-0.156038	102.20624	PO1000004138	GANDAERAH HENDANA	Indonesia	Riau	AAA
NEKNANG	-1.9503	105.7894	PO1000008197	GEMILANG CAHAYA MENTARI	Indonesia	BANGKA BELITUNG	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	0.428068	101.596593	PO1000008224	GUNA SETIA PRATAMA	Indonesia	Riau	AAA
GUNUNG SAWIT MAS	1.080556	100.294444	PO1000009580	GUNUNG SAWIT MAS	Indonesia	Riau	AAA
INECDA	-0.49318	102.367555	PO1000004128	INECDA PLANTATIONS	Indonesia	Riau	AAA
INTAN SEJATI ANDALAN	1.432694	101.285667	PO1000004259	INTAN SEJATI ANDALAN	Indonesia	Riau	AAA
PANGKALAN LESUNG	-0.05	102.075	PO1000003355	MUSIM MAS	Indonesia	Riau	AAA
JABAL PERKASA	1.06108	100.131917	PO1000007524	JABAL PERKASA	Indonesia	Riau	AAA
JAYA GEMILANG SUKSES	1.59869	100.905222	PO1000007653	JAYA GEMILANG SUKSES	Indonesia	Riau	AAA
KAMPARINDO AGRO INDUSTRI	0.864	101.286	PO1000008268	KAMPARINDO AGRO INDUSTRI	Indonesia	Riau	AAA
KARYAINDO SEJATITAMA	-2.9978	102.7865	PO1000004075	KARYAINDO SEJATITAMA	Indonesia	SOUTH SUMATERA	AAA
KEBUN PANTAI RAJA	-0.0569	101.2434	PO1000004341	KEBUN PANTAI RAJA	Indonesia	RIAU	AAA
KELANTAN SAKTI	-3.5062	104.9405	-	KELANTAN SAKTI	Indonesia	SOUTH SUMATERA	AAA
SIJUNJUNG	-0.903778	101.3981389	PO1000006186	KEMILAU PERMATA SAWIT	Indonesia	Sumatera Barat	AAA
KENCANA AGRO PERSADA	0.605639	101.241306	PO1000011194	GENG GROUP	Indonesia	Riau	AAA
KENCANA ANDALAN NUSANTARA	1.783667	100.392417	PO1000004487	KENCANA ANDALAN NUSANTARA	Indonesia	Riau	AAA
KENCANA PERSADA NUSANTARA	1.175407	100.232727	PO1000004442	KENCANA PERSADA NUSANTARA	Indonesia	Riau	AAA
KENCANA UTAMA SEJATI	1.068972	100.1172	PO1000007569	KENCANA UTAMA SEJATI	Indonesia	Sumatera Utara	AAA
KHARISMA AGRO SEJAHTERA	-0.752306	102.244639	PO1000008231	KHARISMA AGRO SEJAHTERA	Indonesia	Riau	AAA
KHARISMA WIRAJAYA PALMA	0.826015	100.916237	PO1000010794	UNKNOWN	Indonesia	Riau	AAA
LANGGAK INTI LESTARI	0.634917	100.591778	PO1000007567	LANGGAK INTI LESTARI	Indonesia	Riau	AAA
MAHATO INTI SAWIT	1.3736	100.2987	-	MAHATO INTI SAWIT	Indonesia	RIAU	AAA
AEK SIBIRONG	1.409317	98.85825	PO1000004461	MAJU INDO RAYA	Indonesia	Sumatera Utara	AAA
MAKMUR ANDALAN SAWIT	0.069117	102.1246	PO1000004345	MAKMUR ANDALAN SAWIT	Indonesia	Riau	AAA
MERLUNG INTI LESTARI	-1.328637	103.273717	PO1000011556	MERLUNG INTI LESTARI	Indonesia	Jambi	AAA
MESKOM AGRO SARIMAS	1.54875	102.08845	PO1000004470	MESKOM AGRO SARIMAS	Indonesia	Riau	AAA
MITRA AGUNG SWADAYA	-0.4919	102.0624	PO1000004389	MITRA AGUNG SWADAYA	Indonesia	RIAU	AAA
MITRA SAWIT JAMBI	-1.316889	103.086833	PO1000004110	MITRA SAWIT JAMBI	Indonesia	Jambi	AAA
MUSTIKA AGRO SARI	-0.11333	101.29334	PO1000008400	MUSTIKA AGRO SARI	Indonesia	Riau	AAA
MUSTIKA AGUNG SARANA SEJAHTERA	1.75	100.933333	PO1000007661	MUSTIKA AGUNG SARANA SEJAHTERA	Indonesia	Riau	AAA
MUSTIKA AGUNG SAWIT GEMILANG	-0.52527778	101.9933889	PO1000011182	MUSTIKA AGUNG SAWIT GEMILANG	Indonesia	Riau	AAA
MUSTIKA AGUNG SAWIT SEJAHTERA	1.224239	101.242411	PO1000004255	MUSTIKA AGUNG SAWIT SEJAHTERA	Indonesia	Riau	AAA
MUTIARA SAWIT SEMESTA	-1.607917	102.863222	PO1000008605	MUTIARA SAWIT SEMESTA	Indonesia	Jambi	AAA
NIKMAT HALONA REKSA	-0.7348	102.524	PO1000005106	NIKMAT HALONA REKSA	Indonesia	RIAU	AAA

Mill Name	latitude	longitude	Uml_id	prnt_comp	country	state	Supplier / Trader
PALMA GEMILANG KENCANA	-1.29917637	103.4865804	PO1000010016	PALMA GEMILANG KENCANA	Indonesia	Jambi	AAA
PALUTA INTI SAWIT	1.55403	99.835694	PO1000007540	PALUTA INTI SAWIT	Indonesia	Sumatera Utara	AAA
PERAWANG AGRO SEJAHTERA	0.5975	101.6214	-	PERAWANG AGRO SEJAHTERA	Indonesia	RIAU	AAA
SEI BARUHUR	1.688483	100.285767	PO1000001784	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
SEI DAUN	1.675883	100.32325	PO1000004477	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
SEI MERANTI	1.643317	100.417617	PO1000004927	PERKEBUNAN NUSANTARA III	Indonesia	Riau	AAA
TORGAMBA	1.709217	100.289067	PO1000004929	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
AEK RASO	1.703883	100.172217	PO1000001566	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
AEK TOROP	1.79278	100.15583	PO1000001565	PERKEBUNAN NUSANTARA III	Indonesia	Sumatera Utara	AAA
LUBUK DALAM	0.629944	101.779556	PO1000004219	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI BUATAN	0.6539	101.8648	PO1000004225	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI GARO	0.644016	101.1097	PO1000007605	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI INTAN	0.7838056	100.6116389	PO1000006147	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI TAPUNG	0.598976	100.618965	PO1000008074	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
TANAH PUTIH	1.74	100.51	PO1000004268	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
SEI TANDUN	0.5988	100.6936	PO1000004402	PERKEBUNAN NUSANTARA	Indonesia	RIAU	AAA
TERANTAM	0.578806	100.750806	PO1000004206	PERKEBUNAN NUSANTARA V	Indonesia	Riau	AAA
PERSADA AGRO SAWITA	-0.41125	102.3595	PO1000006176	PERSADA AGRO SAWITA	Indonesia	Riau	AAA
MARO SEBO	-1.444417	103.627917	PO1000004465	PETALING MANDRAGUNA	Indonesia	Jambi	AAA
PRIMA MAS LESTARI	-1.707144	102.160727	PO1000010052	PRIMA MAS LESTARI	Indonesia	Jambi	AAA
RIAU KAMPAR SAHABAT SEJATI	0.6589	100.8967	PO1000006152	RIAU KAMPAR SAHABAT SEJATI	Indonesia	RIAU	AAA
AGRO SEJAHTERA	-0.5165	102.0187	-	AGRO SEJAHTERA	Indonesia	RIAU	AAA
RISMAN SCHAM PALM INDONESIA	-0.95928	102.77847	PO1000008225	RISMAN SCHAM PALM INDONESIA	Indonesia	Riau	AAA
ROHUL SAWIT INDUSTRI	0.6813	100.5281	PO1000004410	BUMITAMA AGRI	Indonesia	RIAU	AAA
RUDYAGUNG AGRALAKSANA	-1.2753	103.2499	PO1000004112	RUDYAGUNG AGRALAKSANA	Indonesia	JAMBI	AAA
SABANG SAWIT NUSANTARA	-2.2233	102.482	PO1000004090	SABANG SAWIT NUSANTARA	Indonesia	JAMBI	AAA
SAWIT INTI RAYA	-0.4558	102.169	-	BERLIAN GROUP	Indonesia	RIAU	AAA
SARI ADITYA LOKA 1	-1.957817	102.37265	PO1000004505	SARI ADITYA LOKA	Indonesia	Jambi	AAA
SARI ADITYA LOKA 2	-1.65128	102.308184	PO1000008403	SARI ADITYA LOKA	Indonesia	Jambi	AAA
RANTAU GEDANG	-1.532222	102.906111	PO1000010883	RANTAU GEDANG	Indonesia	Jambi	AAA
SAWIT JAYA MANDIRI LESTARI	-0.4428	102.2565	-	SAWIT JAYA MANDIRI LESTARI	Indonesia	RIAU	AAA
SEKAPUR SIRIH	-1.2445	101.7467	PO1000007600	SAWIT JUJUAN ABADI	Indonesia	JAMBI	AAA
GIRI PURNO	-1.4104	102.2658	-	SELARAS MITRA SARIMBA	Indonesia	JAMBI	AAA
SELATAN AGRO MAKMUR LESTARI	-2.6898	105.2191	PO1000008607	SRIWIJAYA GROUP	Indonesia	SOUTH SUMATERA	AAA
SINDORA SERAYA	1.89136	100.95264	PO1000011478	SINDORA SERAYA	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	-2.006446	102.492852	PO1000008188	SUMBER GUNA NABATI	Indonesia	Jambi	AAA
KOTA LAMA	0.892167	100.699	PO1000004423	SUMBER JAYA INDAHNUA COY	Indonesia	Riau	AAA
KOTA TENGAH	1.13464	100.64218	PO1000004251	SUMBER JAYA INDAHNUA 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	103.630567	PO1000004468	SUNGAI BAHAR PASIFIK UTAMA	Indonesia	Jambi	AAA
SURYA BRATASENA PLANTATION	0.1518	101.9732	PO1000004159	SURYA BRATASENA PLANTATION	Indonesia	RIAU	AAA
SWAKARSA SAWIT RAYA	-0.48911	102.479086	PO1000004130	SWAKARSA SAWIT RAYA	Indonesia	Riau	AAA
LIBO JAYA	0.947361	101.096778	PO1000008269	SWASTISIDDHI AMAGRA	Indonesia	Riau	AAA
TALANG JERINJING SAWIT	-0.4623	102.4669	PO1000006181	TALANG JERINJING SAWIT	Indonesia	RIAU	AAA
TAMORA AGRO LESTARI	-0.530467	101.417183	PO1000004395	TAMORA AGRO LESTARI	Indonesia	Riau	AAA
BATANG CENAKU	-0.814667	102.19	PO1000007641	TASMA PUJA	Indonesia	Riau	AAA
SEI KUAMANG	0.275011	101.219376	PO1000004370	TASMA PUJA	Indonesia	Riau	AAA
TEBO INDAH	-1.500694	102.578667	PO1000008587	TEBO INDAH	Indonesia	Jambi	AAA
BUNGA RAYA	0.92772	102.02125	PO1000006144	TEGUH KARSA WANALESTARI	Indonesia	Riau	AAA
BALAI JAYA	1.684	100.53362	PO1000011180	TIAN TUJUHPU LUH UTAMA	Indonesia	Riau	AAA
LUBUK BESAR	-1.5204	101.5526	PO1000004104	TIDAR KERINCI AGUNG	Indonesia	WEST SUMATERA	AAA
USAHA KITA MAKMUR	-0.529767	101.49305	PO1000004394	USAHA KITA MAKMUR	Indonesia	Riau	AAA
WANASARI NUSANTARA	-0.287	101.4718	PO1000006376	WANASARI NUSANTARA	Indonesia	Riau	AAA
WIRA KARYA PRAMITA	0.5448	101.2532	PO1000004198	WIRA KARYA PRAMITRA	Indonesia	RIAU	AAA
Bukit Perak	-1.820147	105.550942	PO1000001761	BUMI PERMAI LESTARI	Indonesia	Bangka Belitung	GAI
Bumi Palma	-0.598056	102.983333	PO1000001064	BUMIPALMA LESTARIPERSADA	Indonesia	Riau	GAI
Indrasakti	-0.57094	102.30517	PO1000001065	Meganusa Intisawit	Indonesia	Riau	GAI
Jelatang	-2.072222	102.485833	PO1000001344	KRESNA DUTA AGROINDO	Indonesia	Jambi	GAI
Kijang	0.83316	101.04462	PO1000001060	Buana Wiralestari Mas	Indonesia	Riau	GAI
Langling	-2.100833	102.374444	PO1000001345	KRESNA DUTA AGROINDO	Indonesia	Jambi	GAI
Leidong West	-1.90136	105.47642	PO1000001372	Maskapai Perkebunan Leidong	Indonesia	Bangka Belitung	GAI
Libo	0.928611	101.206389	PO1000001057	IVO MAS TUNGGAL	Indonesia	Riau	GAI
Naga Sakti	0.7827	101.049567	PO1000001061	BUANA WIRALESTARI MAS	Indonesia	Riau	GAI
Pelakar	-2.185278	102.642222	PO1000002863	KRESNA DUTA AGROINDO	Indonesia	Jambi	GAI
Rama-rama	0.5335	101.07639	PO1000001062	Ramajaya Pramukti	Indonesia	Riau	GAI
Samsam	0.93749	101.30023	PO1000001058	Ivo Mas Tunggal	Indonesia	Riau	GAI
Sungai Air Jernih	-2.086512	102.801493	PO1000008429	BAHANA KARYA SEMESTA	Indonesia	Jambi	GAI
Sungai Bengkal	-1.590556	102.61	PO1000001722	SATYA KISMA USAHA	Indonesia	Jambi	GAI
Tanjung Kembiri	-3.0324871	107.770416	PO1000001383	FORESTA LESTARI DWIKARYA	Indonesia	Bangka Belitung	GAI
Ujung Tanjung	0.969733	101.26075	PO1000001056	IVO MAS TUNGGAL	Indonesia	Riau	GAI
Adolina	3.568533	98.94805	PO1000004497	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Agrina Sawit Perdana	0.069911	110.696437	PO1000008580	AGRINA SAWIT PERDANA	Indonesia	Kalimantan Barat	GAI
Agro Abadi	0.346002	101.475229	PO1000008215	AGRO ABADI	Indonesia	Riau	GAI
Agro Sarimas Indonesia	-0.5163	102.921496	PO1000004392	AGRO SARIMAS INDONESIA	Indonesia	Riau	GAI
Agro Wijaya Industri	-1.76147222	102.244	PO1000008386	AGRO WIJAYA INDUSTRI	Indonesia	Jambi	GAI
Air Apa	0.44457	99.2605	-	Palmaris Raya	Indonesia	North Sumatra	GAI
Air Batu	2.859745	99.638317	PO1000004280	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Ajamu	2.45753	100.16118	PO1000004202	PTPN IV	Indonesia	North Sumatra	GAI
Anugerah Agro Sawit Perkasa	1.844607	100.444426	PO1000008585	ANUGERAH AGRO SAWIT PERKASA	Indonesia	Riau	GAI
Bah Jambi	2.986317	99.220233	PO1000004181	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Batang Cenaku	-0.814667	102.19	PO1000007641	TASMA PUJA	Indonesia	Riau	GAI

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Berangir	2.2247222	99.760278	PO1000004134	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Bina Pitri Jaya	0.80919	101.2769	PO1000004419	Bina Pitri Jaya	Indonesia	Riau	GAI
Bina Sawit Nusantara	0.165673	101.326598	PO1000004860	BINA SAWIT NUSANTARA	Indonesia	Riau	GAI
Binanga	1.47929	99.95948	PO1000000530	Austindo Nusantara Jaya Agri	Indonesia	North Sumatra	GAI
Bontipermai Jayaraya	0.21322	111.55213	PO1000007642	Bontipermai Jayaraya	Indonesia	West Kalimantan	GAI
Bukit Barisan Indah Prima	-1.339617	103.455383	PO1000004454	BUKIT BARISAN INDAH PRIMA	Indonesia	Jambi	GAI
Bukit Bintang Sawit	-1.382117	103.494517	PO1000004457	BUKIT BINTANG SAWIT	Indonesia	Jambi	GAI
Bukit Payung	-0.7282	101.6399	PO1000004119	TRI BAKTI SARIMAS	Indonesia	Riau	GAI
Bumi Sawit Sukses Pratama	-2.54389	106.02932	PO10000008411	BUMI SAWIT SUKSES PRATAMA	Indonesia	Bangka Belitung	GAI
Bungo Limbur	-1.375067	101.891894	PO1000008216	BUNGO LIMBUR	Indonesia	Jambi	GAI
Citra Sawit Harum	-1.742472	102.054472	PO1000006208	CITRA SAWIT HARUM	Indonesia	Jambi	GAI
Djaya Globalindo Sentosa	1.694611111	101.043	PO1000004266	DJAYA GLOBALINDO SENTOSA	Indonesia	Riau	GAI
Dolok Ilir	3.120417	99.159067	PO1000002539	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Dolok Sinumbah	3.1129	99.327311	PO1000005868	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Eka Dura Indonesia	0.88425	100.611683	PO1000004422	EKA DURA INDONESIA	Indonesia	Riau	GAI
Flora Wahana Tirta	0.134774	101.267236	PO1000004154	FLORA WAHANA TIRTA	Indonesia	Riau	GAI
Gruti Lestari Pratama	0.51375	99.271329	PO1000007541	GRUTI LESTARI PRATAMA	Indonesia	Sumatera Utara	GAI
Guna Setia Pratama	0.428068	101.596593	PO1000008224	GUNA SETIA PRATAMA	Indonesia	Riau	GAI
Gunung Bayu	3.144075	99.37348	PO1000003210	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Gunung Maras Lestari	-1.96395	105.9516	PO1000004508	GUNUNG MARAS LESTARI	Indonesia	Bangka Belitung	GAI
Gunungsawit Binalestari	-2.073717	105.324017	PO1000004514	GUNUNGSAWIT BINALESTARI	Indonesia	Bangka Belitung	GAI
HERFINATA PALM AND PLANTATION	1.854074	100.165777	PO1000004496	HERFINATA PALM AND PLANTATION	Indonesia	Sumatera Utara	GAI
Ibul	-0.860278	101.750833	PO1000007511	TRI BAKTI SARIMAS	Indonesia	Riau	GAI
Inecda	-0.49318	102.367555	PO1000004128	INECDA PLANTATIONS	Indonesia	Riau	GAI
Jangkang	-2.996917	107.87665	PO1000000531	SAHABAT MEWAH & MAKMUR	Indonesia	Bangka Belitung	GAI
Kalianta 1	0.458199	100.802036	PO1000004385	PADASA ENAM UTAMA	Indonesia	Riau	GAI
Kalianta 2	0.529028	100.776972	PO1000004195	PADASA ENAM UTAMA	Indonesia	Riau	GAI
Kalimantan Sanggar Pusaka	0.08311	111.19205	PO1000007534	KALIMANTAN SANGGAR PUSAKA	Indonesia	Kalimantan Barat	GAI
Karyabadi Samasejati	1.47683	100.59995	PO10000008287	Karyabadi Samasejati	Indonesia	Riau	GAI
Kencana Andalan Nusantara	1.783667	100.392417	PO1000004487	KENCANA ANDALAN NUSANTARA	Indonesia	Riau	GAI
Kencana Persada Nusantara	1.175407	100.232727	PO1000004442	KENCANA PERSADA NUSANTARA	Indonesia	Riau	GAI
Kencana Utama Sejati	1.068972	100.1172	PO1000007569	KENCANA UTAMA SEJATI	Indonesia	Sumatera Utara	GAI
Kharisma Agro Sejahtera	-0.752306	102.244639	PO10000008231	KHARISMA AGRO SEJAHTERA	Indonesia	Riau	GAI
Kotobaru	-0.20577	101.32064	PO1000007629	Surya Agrolika Reksa	Indonesia	Riau	GAI
Langgak Inti Lestari	0.634917	100.591778	PO1000007567	LANGGAK INTI LESTARI	Indonesia	Riau	GAI
Mahato Inti Sawit	1.3736	100.2987	-	MAHATO INTI SAWIT	Indonesia	RIAU	GAI
Makmur Andalan Sawit	0.069117	102.1246	PO1000004345	MAKMUR ANDALAN SAWIT	Indonesia	Riau	GAI
Mandah	0.11532	103.54901	PO1000001381	Bhumireksa Nusasejati	Indonesia	Riau	GAI
Meskom Agro Sarimas	1.54875	102.08845	PO1000004470	MESKOM AGRO SARIMAS	Indonesia	Riau	GAI
Minas	0.64896	101.48458	PO1000006153	Persada Nusa Nabati Indonesia	Indonesia	Riau	GAI
Mitra Bumi	0.453731	101.05567	PO1000004327	MITRA BUMI	Indonesia	Riau	GAI
Muara Dilam	0.959467	100.723783	PO1000004424	SUMBER ALAM MAKMUR SENTOSA	Indonesia	Riau	GAI
Multiguna Lestari Abadi	-0.95931	102.74893	PO1000008226	Multiguna Lestari Abadi	Indonesia	Riau	GAI
Mustika Agro Sari	-0.11333	101.29334	PO1000008400	MUSTIKA AGRO SARI	Indonesia	Riau	GAI
Mutiara Sam Sam	0.96992	101.04548	PO1000008273	Dian Anggara Persada	Indonesia	Riau	GAI
Mutiara Unggul Lestari	0.855817	101.302617	PO1000004421	MUTIARA UNGGUL LESTARI	Indonesia	Riau	GAI
Pabatu	3.286111	99.109167	PO1000002520	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Palma Gemilang Kencana	-1.29917637	103.4865804	PO1000010016	PALMA GEMILANG KENCANA	Indonesia	Jambi	GAI
Paluta Inti Sawit	1.55403	99.835694	PO1000007540	PALUTA INTI SAWIT	Indonesia	Sumatera Utara	GAI
Pangkatan	2.10305	99.94766	PO1000000283	PANGKATAN INDONESIA	Indonesia	Sumatera Utara	GAI
Pematang Jaya	-0.40984	102.35932	PO1000006176	Persada Agro Sawita	Indonesia	Riau	GAI
Peputra Masterindo	0.589804	100.991448	PO1000004400	PEPUTRA MASTERINDO	Indonesia	Riau	GAI
Peputra Supra Jaya	0.1583	101.7816	PO1000008421	PEPUTRA SUPRA JAYA	Indonesia	Riau	GAI
Perlbian	2.061383	100.081222	PO1000000099	TOLAN TIGA INDONESIA	Indonesia	Sumatera Utara	GAI
Persada Alam Jaya	-1.043886	102.887223	PO1000008618	PERSADA ALAM JAYA	Indonesia	Jambi	GAI
PKS 1 - Kota Lama	0.89134	100.69683	PO1000004423	Sumber Jaya Indahnusa Coy	Indonesia	Riau	GAI
Pulu Raja	2.70218	99.6243	PO1000002335	PTPN IV	Indonesia	North Sumatra	GAI
Rana Wastu Kencana	1.14488	109.31999	PO1000004254	Rana Wastu Kencana	Indonesia	West Kalimantan	GAI
Rantau Sakti	1.22166	100.38443	PO1000008279	Arya Rama Prakarsa	Indonesia	Riau	GAI
Riau Agri	-0.64075	102.794783	PO1000007590	RIAU AGRY	Indonesia	Riau	GAI
Rimbo Panjang Sumber Makmur	-0.02709	100.002981	PO1000007589	RIMBO PANJANG SUMBER MAKMUR	Indonesia	Sumatera Barat	GAI
Sari Buah Sawit	-0.049639	99.883139	PO1000007594	SARI BUAH SAWIT	Indonesia	Sumatera Barat	GAI
Sari Lembah Subur 1	-0.051	102.252	PO1000004935	SARI LEMBAH SUBUR	Indonesia	Riau	GAI
Sari Lembah Subur 2	-0.002078	102.196417	PO1000007596	SARI LEMBAH SUBUR	Indonesia	Riau	GAI
Sawit Inti Prima Perkasa	1.254767	101.153567	PO1000009567	SAWIT INTI PRIMA PERKASA	Indonesia	Riau	GAI
Sawit Jaya Mandiri Lestari	-0.4428	102.2565	-	SAWIT JAYA MANDIRI LESTARI	Indonesia	RIAU	GAI
Sawit Langkat	3.70048	98.29186	PO1000004524	PERKEBUNAN NUSANTARA	Indonesia	NORTH SUMATERA	GAI
Sawit Mas Nusantara	0.160211	101.720728	PO1000008141	SAWIT MAS NUSANTARA	Indonesia	Riau	GAI
Sawita Pasaman Jaya	0.324644	99.452233	PO1000008206	SAWITA PASAMAN JAYA	Indonesia	Sumatera Barat	GAI
Sei Akar	-0.792917	102.5963	PO1000004117	NIRMALA ABDI DAMAI	Indonesia	Riau	GAI
Sei Basau	-0.13845	101.3967	PO1000004358	Surya Agrolika Reksa	Indonesia	Riau	GAI
Sei Intan	0.7838056	100.6116389	PO1000006147	PERKEBUNAN NUSANTARA V	Indonesia	Riau	GAI
Sei Kuamang	0.275011	101.219376	PO1000004370	TASMA PUJA	Indonesia	Riau	GAI
Sei Rokan	0.7257222	100.57898	PO1000005128	PERKEBUNAN NUSANTARA V	Indonesia	Riau	GAI
Sei Teso	-0.11017	101.38747	PO1000004351	Adimulia Agrolestari	Indonesia	Riau	GAI
Sekijang	0.833933	101.044283	PO1000001060	BUANA WIRALESTARI MAS	Indonesia	Riau	GAI
Semunai Sawit Perkasa	1.163592	101.27829	PO1000008278	SEMUNAI SAWIT PERKASA	Indonesia	Riau	GAI
Semuntai	0.05935	110.749683	PO1000004343	MULTI PRIMA ENTAKAI	Indonesia	Kalimantan Barat	GAI
Seraras	0.044667	111.0251	PO1000007587	PERMATA HIJAU SARANA	Indonesia	Kalimantan Barat	GAI
Siais	1.1747	99.15753	PO1000001992	Austindo Nusantara Jaya Agri Siais	Indonesia	North Sumatra	GAI
Sikarakara	0.6720556	99.092	PO1000001960	RIMBA MUJUR MAHKOTA	Indonesia	Sumatera Utara	GAI
Simangambat	1.55006	99.95593	PO1000008291	Sumber Sawit Nusantara	Indonesia	North Sumatra	GAI
Sinar Dinamika Kapuas	-0.309167	111.596767	PO1000004136	SINAR DINAMIKA KAPUAS	Indonesia	Kalimantan Barat	GAI
Sinar Utama Nabati	-0.391997	101.417014	PO1000010074	SINAR UTAMA NABATI	Indonesia	Riau	GAI

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Sindora Seraya	1.89136	100.95264	PO1000011478	SINDORA SERAYA	Indonesia	Riau	GAI
Sontang	1.089	100.776	PO1000005202	Andika Permata Sawit Lestari	Indonesia	Riau	GAI
Suka Damai Factory	0.68325	100.529233	PO1000004410	Rohul Sawit Industri	Indonesia	Riau	GAI
Sukaramai	0.6588611	100.8966944	PO1000006152	RIAU KAMPAR SAHABAT SEJATI	Indonesia	Riau	GAI
Surya Gemilang Agro Mandiri	-1.271232	103.814442	PO1000007469	SURYA GEMILANG AGRO MANDIRI	Indonesia	Jambi	GAI
Surya Utama Agrolestari	-1.805056	103.430583	PO1000006212	SURYA UTAMA AGROLESTARI	Indonesia	Jambi	GAI
Talikumain	1.077988	100.261278	PO1000004435	NAGAMAS AGRO MULIA	Indonesia	Riau	GAI
Tandun	0.599154	100.69283	PO1000004402	PERKEBUNAN NUSANTARA V	Indonesia	Riau	GAI
Tanjung Medan	1.30195	100.39675	PO1000004449	Nagamas Agro Mulia	Indonesia	Riau	GAI
Tanjung Pauh	-0.09765	101.29788	PO1000006173	INTI INDOSAWIT SUBUR	Indonesia	Riau	GAI
Tasik Raja	1.669611	100.161528	PO1000004476	TASIK RAJA	Indonesia	Sumatera Utara	GAI
Teluk Bakau	0.2565	103.588833	PO1000000318	BHUMIREKSA NUSA SEJATI	Indonesia	Riau	GAI
Teluk Mega	1.533719	100.992861	PO1000004263	SAWIT RIAU MAKMUR	Indonesia	Riau	GAI
Terantam	0.578806	100.750806	PO1000004206	PERKEBUNAN NUSANTARA V	Indonesia	Riau	GAI
Tinjowan	3.080023	99.512734	PO1000004208	PERKEBUNAN NUSANTARA IV	Indonesia	Sumatera Utara	GAI
Ukui II (GH)	-0.15638	102.20624	PO1000004138	Gandaerah Hendana	Indonesia	Riau	GAI
Umbul Mas Wisesa	2.210808	100.271064	PO1000001670	UMBUL MAS WISESA	Indonesia	Sumatera Utara	GAI
Wanasari Nusantara	-0.287	101.4718	PO1000006376	WANASARI NUSANTARA	Indonesia	Riau	GAI
BOUSTEAD - T.SENGAT	1.568464	104.043657	-	Boustead Group	Malaysia	-	GAI
BSSK LOGISTICS S/B	1.594207	110.449999	-	BSSK LOGISTICS S/B	Malaysia	-	GAI
BAN DUNG PALM OIL	2.046355	102.880114	-	Ban Dung Palm Oil Industries Sdn Bhd	Malaysia	-	GAI
BELL PALM RESOURCES	2.210796	103.213054	-	BELL GROUP	Malaysia	-	GAI
CAHAYA SAWIT S/B	1.579981	103.800897	-	CAHAYA SAWIT SDN BHD	Malaysia	-	GAI
DARA LAM SOON	3.15695	103.163606	-	LAM SOON GROUP	Malaysia	-	GAI
VICTORY ENGHOE	1.791026	103.361779	-	Victory Eng Hoe Plantations Sdn Bhd	Malaysia	-	GAI
PALONG COCOA	2.7064	102.785012	PO1000001265	MAHAMURNI PLANTATIONS SDN BHD	Malaysia	Johor	GAI
PASIR PANJANG	2.018014	103.948577	PO1000005256	MAHAMURNI PLANTATIONS SDN BHD	Malaysia	Johor	GAI
SINDORA	1.985372	103.46231	PO1000001264	SINDORA BERHAD	Malaysia	Johor	GAI
TEREH	2.217023	103.352357	PO1000001263	EPA MANAGEMENT SDN BHD	Malaysia	Johor	GAI
SEDENAK	1.730858	103.538323	PO1000000019	EPA MANAGEMENT SDN BHD	Malaysia	Johor	GAI
FELCRA JAYA SAMARAHA	1.391032	110.455846	-	FELCRA JAYA SAMARAHA	Malaysia	-	GAI
BELITONG	1.937607	103.4986	PO1000001311	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
PALONG TIMOR	2.7388889	102.705	PO1000006992	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	GAI
KERATONG 3	2.929591	102.935503	PO1000001895	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
SERTING HILIR	2.997778	102.4780556	PO1000006998	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
GENTING AYER ITEM	1.856092	103.209291	PO1000002439	GENTING PLANTATIONS BERHAD	Malaysia	Johor	GAI
GOLD START DEV.	1.579981	103.800897	-	Gold Start Development Sdn Bhd	Malaysia	-	GAI
GOMALI	2.611826	102.678656	PO1000000094	IOI CORPORATION BERHAD	Malaysia	Johor	GAI
IOI - LEE LAU	3.302579	103.136919	-	IOI Corporation Berhad	Malaysia	-	GAI
SUNGEI KAHANG	2.23185	103.526014	PO1000003888	SUNGEI KAHANG PALM OIL SDN BHD	Malaysia	Johor	GAI
SUBURBAN	2.748426	102.989089	-	Suburban Properties Sdn Bhd	Malaysia	-	GAI
SEPANG DYNAMICS S/B	1.54194	110.37024	-	Sepang Dynamics Sdn Bhd	Malaysia	-	GAI
IOI - PAMOL	2.109853	103.39341	-	IOI Corporation Berhad	Malaysia	-	GAI
PUKIN	2.72235	102.911	PO1000000199	SYARIKAT PUKIN LADANG KELAPA SAWIT SDN BHD	Malaysia	Pahang	GAI
JERNIH KEMBOJA S/B	2.489417	102.936128	-	JERNIH KEMBOJA S/B	Malaysia	-	GAI
KIM LOONG PALM OIL	1.808993	103.961798	-	Kim Loong Resources Berhad	Malaysia	-	GAI
KIAN HOE	2.023275	103.266831	-	Kian Hoe Plantations Bhd	Malaysia	-	GAI
BUKIT CANTIK	2.343008	103.437587	-	JENG HUAT (BAHAU) REALTY	Malaysia	-	GAI
UNITED BELL	1.565451	103.467984	PO1000003823	KILANG SAWIT UNITED BELL SDN BHD	Malaysia	Johor	GAI
TAI TAK	1.693889	103.858611	PO1000003834	LADANG TAI TAK (KOTA TINGGI) SDN BHD	Malaysia	Johor	GAI
LENGA	2.226357	102.569333	PO1000003836	LENGA PALMOIL INDUSTRIES SDN BHD	Malaysia	Johor	GAI
MSHK - PALOH MILL	2.207643	103.212653	-	MSHK ENGINEERING SDN BHD	Malaysia	-	GAI
PARIT YUSOF	1.54868	103.82165	-	Parit Yusof Oil Mill Sdn Bhd	Malaysia	-	GAI
LADANG ROMPIN	2.939	103.2438	PO1000004835	SEONG THYE PLANTATIONS SDN BHD	Malaysia	Pahang	GAI
PH PALM EXPRESS S/B	1.633307	104.218083	-	Multimax Development Sdn Bhd	Malaysia	-	GAI
HADAPAN (SOU 24)	1.76216	103.448669	PO1000000301	SIME DARBY PLANTATION BHD	Malaysia	Johor	GAI
S.P.K.S.	2.165695	103.060296	-	BELL GROUP	Malaysia	-	GAI
ULU SEBOL	1.888611	103.621833	PO1000004838	LADANG PETRI TENGGARA SDN BHD	Malaysia	Johor	GAI
SUNGAI KACHUR	1.783328	103.762661	PO1000003945	LADANG PETRI TENGGARA SDN BHD	Malaysia	Johor	GAI
ALAF	1.718682	103.782365	PO1000003964	YPI PLANTATIONS SDN BHD	Malaysia	Johor	GAI
BESOUT	3.881294	101.277061	PO1000001892	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	GAI
BUKIT MENDI	3.205803	102.303442	PO1000000576	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KECHAU B	4.2391667	102.106667	PO1000006989	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KEMASUL	3.2725	102.231389	PO1000000820	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KOTA GELANGGI	3.921733	102.489533	PO1000000254	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
KRAU	3.647222	101.976389	PO1000001897	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
LEPAR UTARA 6	3.970817	102.691667	PO1000000255	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
MEMPAGA	3.527222	101.980278	PO1000001898	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
PASOH	3.014078	102.286233	PO1000008205	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SERTING	2.900353	102.445975	PO1000001899	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SERTING HILIR	2.997778	102.4780556	PO1000006998	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	GAI
SG TENGI	3.586092	101.415603	PO1000001890	FGV PALM INDUSTRIES SDN BHD	Malaysia	Selangor	GAI
TERSANG	4.106944	101.801389	PO1000003262	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	GAI
TROLAK	3.937983	101.350228	PO1000001893	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	GAI
GODREJ AGROVET LTD.	17.20973	80.94	PO1000007490	GODREJ AGROVET LTD	INDIA	AP-CHINTAMPALLI	Godrej
3F OIL PALM AGROTECH PRIVATE LIMITED	17.00352	81.46973	PO1000008590	3F OIL PALM AGROTECH	INDIA	AD-WEST GODAVAR	3F
NAVABHARAT LIMITED	17.13192	81.2746	PO1000008344	NAVA BHARAT PALM OIL MILL	INDIA	AD-JANGAREDDYGU	Navabharat

Mill Name	latitude	longitude	Uml_id	prnt_comp	country	state	Supplier / Trader
PALM BAY PALM OIL	5.832177	-9.7633	-	LIBINC OIL PALM INCORPORATED	Liberia	Grand Bassa	FGV Trading
ACEITES S.A	10.57013889	-74.20877778	PO1000003979	AGROPECUARIA SANTA MARIA S.A.	Colombia	Magdalena	GAI
BUMI PALMA PALM OILMILL - PT BUMI PALMALESTARI PERSADA	-0.598056	102.983333	PO1000001064	BUMIPALMA LESTARIPERSADA	Indonesia	Riau	GAI
CARGILL - PT HarapanSawit Lestari - ManisMata Mill	-2.483162	111.018391	PO1000001208	HARAPAN SAWIT LESTARI	Indonesia	Kalimantan Barat	GAI
EL ROBLE S.A. Palm OilMill	10.671	-74.215165	PO1000004030	EL ROBLE S.A	Colombia	Magdalena	GAI
Extractora Del Sur DelCasanares S.A.S. - POM	4.493442	-72.844307	PO1000003177	EXTRACTORA DEL SUR DE CASANARE S.A.S.	Colombia	Casanare	GAI
INDRASAKTI PALM OILMILL - PT MEGANUSAINTISAWIT	-0.5692	102.305851	PO1000001065	MEGANUSA INTISAWIT	Indonesia	Riau	GAI
KIJANG PALM OIL MILL -PT BUANAWIRALESTARI MAS	0.833933	101.044283	PO1000001060	BUANA WIRALESTARI MAS	Indonesia	Riau	GAI
KULIM (MALAYSIA)BERHAD - Palong PalmOil Mill	2.7064	102.785012	PO1000001265	MAHAMURNI PLANTATIONS SDN BHD	Malaysia	Johor	GAI
KULIM (MALAYSIA)BERHAD - Sedenak PalmOil Mill	1.730858	103.538323	PO1000000019	EPA MANAGEMENT SDN BHD	Malaysia	Johor	GAI
KULIM (MALAYSIA)BERHAD - Sindora PalmOil Mill	1.985372	103.46231	PO1000001264	SINDORA BERHAD	Malaysia	Johor	GAI
KULIM (MALAYSIA)BERHAD - Tereh PalmOil Mill	2.217023	103.352357	PO1000001263	EPA MANAGEMENT SDN BHD	Malaysia	Johor	GAI
LANGLING MILL - PT.KRESNA DUTAAGROINDO	-2.100833	102.374444	PO1000001345	KRESNA DUTA AGROINDO	Indonesia	Jambi	GAI
LIBO PALM OIL MILL -PT IVO MAS TUNGGAL	0.928611	101.206389	PO1000001057	IVO MAS TUNGGAL	Indonesia	Riau	GAI
Manuelita Aceites YEnergia S.A	3.882933	-73.341206	PO1000005117	ACEITES MANUELITA	Colombia	Meta	GAI
NAGASAKTI PALM OILMILL - PT BUANAWIRALESTARI MAS	0.7827	101.049567	PO1000001061	BUANA WIRALESTARI MAS	Indonesia	Riau	GAI
PADANG HALABANPALM OIL MILL - PTSMART Tbk.	2.319167	99.839444	PO1000001079	SINAR MAS AGRO RESOURCES AND TECHNOLOGY	Indonesia	Sumatera Utara	GAI
Paku Juang Mill - PT AyuSawit Lestari dba PTHarapan Sawit Lestari	-2.433267	110.817511	PO1000001207	AYU SAWIT LESTARI	Indonesia	Kalimantan Barat	GAI
PALMACEITE S.A.	10.6189	-74.1689	PO1000004029	PALMACEITE S.A.	Colombia	Magdalena	GAI
PALMAS DEL CESAR S.A.	7.886	-73.466694	PO1000004752	PALMAS DEL CESAR S.A.	Colombia	Cesar	GAI
PT KENCANA GRAHAPERMAI / KENANGAMILL	-2.1404	110.5158	PO1000001638	KENCANA GRAHA PERMAI	Indonesia	Kalimantan Barat	GAI
PT Tapan Nadenggan Batu Ampar Mill	-3.1981	116.0219	PO1000001151	SINAR MAS AGRO RESOURCES AND TECHNOLOGY	Indonesia	Kalimantan Selatan	GAI
PT. Binasawit AbadiPratama - Sungai RungauPalm Oil Mill	-2.3206	112.334	PO1000001155	BINASAWIT ABADI PRATAMA	Indonesia	Kalimantan Tengah	GAI
PT. Bumi Permai Lestari -Bukit Perak Mill	-1.820147	105.5509042	PO1000001761	BUMI PERMAI LESTARI	Indonesia	Bangka Belitung	GAI
PT. Forestalestari Dwikarya - TanjungKembiri Palm Oil Mill	-3.0324871	107.770416	PO1000001383	FORESTA LESTARI DWIKARYA	Indonesia	Bangka Belitung	GAI
PT. MP Leidong West Indonesia - Leidong WestPalm Oil Mill	-1.901389	105.476389	PO1000001372	MASKAPAI PERKEBUNAN LEIDONG WEST INDONESIA	Indonesia	Bangka Belitung	GAI
PT. Satya Kisma Usaha -Sungai Bengkal Mill	-1.590556	102.61	PO1000001722	SATYA KISMA USAHA	Indonesia	Jambi	GAI
PT. Sinar Kencana IntiPerkasa - Sungai KupangMill	-3.053367	116.015417	PO1000004196	SINAR KENCANA INTI PERKASA	Indonesia	Kalimantan Selatan	GAI
PT. SMART Tbk. - Tanah Laut Mill	-3.790278	115.283056	PO1000001152	SINAR MAS AGRO RESOURCES AND TECHNOLOGY	Indonesia	Kalimantan Selatan	GAI
PT. Tapan Nadenggan -Hanau Palm Oil Mill	-2.360861	112.109694	PO1000001154	TAPIAN NADENGGAN	Indonesia	Kalimantan Tengah	GAI
PT. Tapan Nadenggan -Langga Payung Palm OilMill	1.654444	99.886944	PO1000001150	TAPIAN NADENGGAN	Indonesia	Sumatera Utara	GAI
PT. Tapan Nadenggan -Semilar Palm Oil Mill	-2.248111	112.340417	PO1000001156	TAPIAN NADENGGAN	Indonesia	Kalimantan Tengah	GAI
RAMA RAMA PALM OILMILL - PT RAMAJAYA PRAMUKTI	0.533494	101.076381	PO1000001062	RAMAJAYA PRAMUKTI	Indonesia	Riau	GAI
SAM SAM MILL - PT IVOMAS TUNGGAL	0.9375	101.3002	PO1000001058	IVO MAS TUNGGAL	Indonesia	Riau	GAI
SIPEF - PT Umbul MasWisesa	2.210808	100.271064	PO1000001670	UMBUL MAS WISESA	Indonesia	Sumatera Utara	GAI
SUNGAI BUAYA MILL -PT. SUMBER INDAH PERKASA	-4.128611	105.438839	PO1000001342	SUMBER INDAH PERKASA	Indonesia	Lampung	GAI
SUNGAI MERAH MILL -PT. SUMBER INDAH PERKASA	-4.218444	105.588769	PO1000001343	SUMBER INDAH PERKASA	Indonesia	Lampung	GAI
UJUNG TANJUNG PALMOIL MILL - PT IVO MAS TUNGGAL	0.969733	101.26075	PO1000001056	IVO MAS TUNGGAL	Indonesia	Riau	GAI
ACEITES S.A	10.57013889	-74.20877778	PO1000003979	AGROPECUARIA SANTA MARIA S.A.	Colombia	Magdalena	GAI
BUMI PALMA PALM OILMILL - PT BUMI PALMALESTARI PERSADA	-0.598056	102.983333	PO1000001064	BUMIPALMA LESTARIPERSADA	Indonesia	Riau	GAI
CARGILL - PT HarapanSawit Lestari - ManisMata Mill	-2.483162	111.018391	PO1000001208	HARAPAN SAWIT LESTARI	Indonesia	Kalimantan Barat	GAI
EL ROBLE S.A. Palm OilMill	10.671	-74.215165	PO1000004030	EL ROBLE S.A	Colombia	Magdalena	GAI
Extractora Del Sur DelCasanares S.A.S. - POM	4.493442	-72.844307	PO1000003177	EXTRACTORA DEL SUR DE CASANARE S.A.S.	Colombia	Casanare	GAI
INDRASAKTI PALM OILMILL - PT MEGANUSAINTISAWIT	-0.5692	102.305851	PO1000001065	MEGANUSA INTISAWIT	Indonesia	Riau	GAI
KIJANG PALM OIL MILL -PT BUANAWIRALESTARI MAS	0.833933	101.044283	PO1000001060	BUANA WIRALESTARI MAS	Indonesia	Riau	GAI
KULIM (MALAYSIA)BERHAD - Palong PalmOil Mill	2.7064	102.785012	PO1000001265	MAHAMURNI PLANTATIONS SDN BHD	Malaysia	Johor	GAI

Mill Name	latitude	longitude	Uml_id	prnt_comp	country	state	Supplier / Trader
KULIM (MALAYSIA)BERHAD - Sedenak PalmOil Mill	1.730858	103.538323	PO1000000019	EPA MANAGEMENT SDN BHD	Malaysia	Johor	GAI
KULIM (MALAYSIA)BERHAD - Sindora PalmOil Mill	1.985372	103.46231	PO1000001264	SINDORA BERHAD	Malaysia	Johor	GAI
KULIM (MALAYSIA)BERHAD - Tereh PalmOil Mill	2.217023	103.352357	PO1000001263	EPA MANAGEMENT SDN BHD	Malaysia	Johor	GAI
LANGLING MILL - PT.KRESNA DUTAAGROINDO	-2.100833	102.374444	PO1000001345	KRESNA DUTA AGROINDO	Indonesia	Jambi	GAI
LIBO PALM OIL MILL -PT IVO MAS TUNGGAL	0.928611	101.206389	PO1000001057	IVO MAS TUNGGAL	Indonesia	Riau	GAI
Manuelita Aceites YEnergia S.A	3.882933	-73.341206	PO1000005117	ACEITES MANUELITA	Colombia	Meta	GAI
NAGASAKTI PALM OILMILL - PT BUANAWIRALESTARI MAS	0.7827	101.049567	PO1000001061	BUANA WIRALESTARI MAS	Indonesia	Riau	GAI
PADANG HALABANPALM OIL MILL - PTSMART Tbk.	2.319167	99.839444	PO1000001079	SINAR MAS AGRO RESOURCES AND TECHNOLOGY	Indonesia	Sumatera Utara	GAI
Paku Juang Mill - PT AyuSawit Lestari dba PTHarapan Sawit Lestari	-2.433267	110.817511	PO1000001207	AYU SAWIT LESTARI	Indonesia	Kalimantan Barat	GAI
PALMACEITE S.A.	10.6189	-74.1689	PO1000004029	PALMACEITE S.A.	Colombia	Magdalena	GAI
PALMAS DEL CESARS.A.	7.886	-73.466694	PO1000004752	PALMAS DEL CESAR S.A.	Colombia	Cesar	GAI
PT KENCANA GRAHAPERMAI / KENANGAMILL	-2.1404	110.5158	PO1000001638	KENCANA GRAHA PERMAI	Indonesia	Kalimantan Barat	GAI
PT Tapian NadengganBatu Ampar Mill	-3.1981	116.0219	PO1000001151	SINAR MAS AGRO RESOURCES AND TECHNOLOGY	Indonesia	Kalimantan Selatan	GAI
PT. Binasawit AbadiPratama - Sungai RungauPalm Oil Mill	-2.3206	112.334	PO1000001155	BINASAWIT ABADI PRATAMA	Indonesia	Kalimantan Tengah	GAI
PT. Bumi Permai Lestari -Bukit Perak Mill	-1.820147	105.550942	PO1000001761	BUMI PERMAI LESTARI	Indonesia	Bangka Belitung	GAI
PT. ForestalestariDwikarya - TanjungKembiri Palm Oil Mill	-3.0324871	107.770416	PO1000001383	FORESTA LESTARI DWIKARYA	Indonesia	Bangka Belitung	GAI
PT. MP Leidong WestIndonesia - Leidong WestPalm Oil Mill	-1.901389	105.476389	PO1000001372	MASKAPAI PERKEBUNAN LEIDONG WEST INDONESIA	Indonesia	Bangka Belitung	GAI
PT. Satya Kisma Usaha -Sungai Bengkal Mill	-1.590556	102.61	PO1000001722	SATYA KISMA USAHA	Indonesia	Jambi	GAI
PT. Sinar Kencana IntiPerkasa - Sungai KupangMill	-3.053367	116.015417	PO1000004196	SINAR KENCANA INTI PERKASA	Indonesia	Kalimantan Selatan	GAI
PT. SMART Tbk. - TanahLaut Mill	-3.790278	115.283056	PO1000001152	SINAR MAS AGRO RESOURCES AND TECHNOLOGY	Indonesia	Kalimantan Selatan	GAI
PT. Tapian Nadenggan -Hanau Palm Oil Mill	-2.360861	112.109694	PO1000001154	TAPIAN NADENGGAN	Indonesia	Kalimantan Tengah	GAI
PT. Tapian Nadenggan -Langga Payung Palm OilMill	1.654444	99.886944	PO1000001150	TAPIAN NADENGGAN	Indonesia	Sumatera Utara	GAI
PT. Tapian Nadenggan -Semilar Palm Oil Mill	-2.248111	112.340417	PO1000001156	TAPIAN NADENGGAN	Indonesia	Kalimantan Tengah	GAI
RAMA RAMA PALM OILMILL - PT RAMAJAYAPRAMUKTI	0.533494	101.076381	PO1000001062	RAMAJAYA PRAMUKTI	Indonesia	Riau	GAI
SAM SAM MILL - PT IVO MAS TUNGGAL	0.9375	101.3002	PO1000001058	IVO MAS TUNGGAL	Indonesia	Riau	GAI
SIPEF - PT Umbul MasWisesa	2.210808	100.271064	PO1000001670	UMBUL MAS WISESA	Indonesia	Sumatera Utara	GAI
SUNGAI BUAYA MILL -PT. SUMBER INDAHPERKASA	-4.128611	105.438839	PO1000001342	SUMBER INDAH PERKASA	Indonesia	Lampung	GAI
SUNGAI MERAH MILL -PT. SUMBER INDAHPERKASA	-4.218444	105.588769	PO1000001343	SUMBER INDAH PERKASA	Indonesia	Lampung	GAI
UJUNG TANJUNG PALMOIL MILL - PT IVO MASTUNGGAL	0.969733	101.26075	PO1000001056	IVO MAS TUNGGAL	Indonesia	Riau	GAI
Dynamic Plantations Bhd- Gomali Palm Oil Mill	2.611826	102.678656	PO1000000094	IOI CORPORATION BERHAD	Malaysia	Johor	AAA
Pamol Plantations SdnBhd - Pamol Kluang PalmOil Mill	2.110445	103.392307	PO1000000109	IOI CORPORATION BERHAD	Malaysia	Johor	AAA
Perusahaan Mekassar(M) Sdn Bhd - BukitLeelau Palm Oil Mill	3.30273	103.137889	PO1000000120	IOI CORPORATION BERHAD	Malaysia	Pahang	AAA
Syarikat Pukin LadangKelapa Sawit Sdn Bhd -Pukin Palm Oil Mill	2.72235	102.911	PO1000000199	SYARIKAT PUKIN LADANG KELAPA SAWIT SDN BHD	Malaysia	Pahang	AAA
ADELA	1.552768	104.1873	PO1000000236	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
AIR TAWAR	1.666944	104.026944	PO10000003414	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
BELITONG	1.937607	103.4986	PO1000001311	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
KAHANG	2.075104	103.494118	PO1000001314	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
KERATONG 2	2.919339	102.873272	PO1000001894	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
KERATONG 3	2.929591	102.935503	PO1000001895	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
KERATONG 09	2.969027	102.958	PO10000006502	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
KULAI	1.739556	103.647292	PO1000001309	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
LOK HENG	1.720542	104.119997	PO1000000235	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
MAOKIL	2.29123	102.995553	PO10000003359	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
PALONG TIMOR	2.7388889	102.705	PO1000006992	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
PENGGELI	1.827009	103.639143	PO1000001310	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
SELENDANG	2.703328	103.440119	PO1000001905	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
SEMENCHU	1.578283	104.104929	PO1000000227	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
SERTING HILIR	2.997778	102.4780556	PO1000006998	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	AAA
WA HA	1.792735	104.076218	PO1000000234	FGV PALM INDUSTRIES SDN BHD	Malaysia	Johor	AAA
SRI GANDA OIL MILL SDN BHD	4.15411	101.14653	PO10000008261	SRI GANDA OIL MILL SDN BHD	Malaysia	Perak	AAA
BESOUT	3.881294	101.277061	PO1000001892	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	AAA
BUKIT MENDI	3.205803	102.303442	PO1000000576	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
KECHAU B	4.2391667	102.106667	PO1000006989	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
KEMASUL	3.2725	102.231389	PO1000000820	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
KRAU	3.647222	101.976389	PO1000001897	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA

Mill Name	latitude	longitude	Uml_id	prnt_comp	country	state	Supplier / Trader
LEPAR UTARA 6	3.970817	102.691667	PO1000000255	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
MEMPAGA	3.527222	101.980278	PO1000001898	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
PASOH	3.014078	102.286233	PO1000008205	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	AAA
SERTING	2.900353	102.445975	PO1000001899	FGV PALM INDUSTRIES SDN BHD	Malaysia	Negeri Sembilan	AAA
SG TENGI	3.586092	101.415603	PO1000001890	FGV PALM INDUSTRIES SDN BHD	Malaysia	Selangor	AAA
TERSANG	4.106944	101.801389	PO1000003262	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA
TROLAK	3.937983	101.350228	PO1000001893	FGV PALM INDUSTRIES SDN BHD	Malaysia	Perak	AAA
KOTA GELANGGI	3.921733	102.489533	PO1000000254	FGV PALM INDUSTRIES SDN BHD	Malaysia	Pahang	AAA