



Supply Chain Transparency
July - September 2023

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
1	Musim Mas	Musim Mas-Batang Kulim	X		0.077500	102.028125	POI000000054
2	Musim Mas	Musim Mas-Pangkalan Lesung	X		-0.050000	102.075000	POI000000355
3	Musim Mas	Siringo-Ringo	X		2.098222	99.768253	POI000001529
4	Astra Agro Lestari Tbk	Karya Tanah Subur	X		4.349781	96.165000	POI000004571
5	Astra Agro Lestari Tbk	Perkebunan Lembah Bhakti 1	X		2.316025	97.996030	POI000004167
6	Astra Agro Lestari Tbk	Perkebunan Lembah Bhakti 2	X		2.560629	97.948672	POI000008422
7	Bakrie Sumatera Plantations Tbk	Grahadura Leidong Prima	X		2.584601	99.784977	POI000004217
8	Bakrie Sumatera Plantations Tbk	Kisaran Palm Oil Mill	X		3.039972	99.585000	POI000000184
9	Kuala Lumpur Kepong	Lnk Stabat	X		3.760586	98.393686	POI000005803
10	Kuala Lumpur Kepong	Tanjung Kelling	X		3.509944	98.306778	POI000008641
11	Merbaujaya Indahraya	Merbaujaya Indahraya	X		2.280982	99.781418	POI000004161
12	Minamas	Blang Simpo Factory	X		4.708256	97.839732	POI000000706
13	Mitra Agung Sawita Sejati	Mitra Agung Sawita Sejati	X		3.296392	99.305017	POI000004288
14	MP Evans	Pangkatan	X		2.101950	99.947948	POI000000283
15	Mujur	Sinar Gunung Sawit Raya	X		2.113525	98.265350	POI000004523
16	PT Agra Bumi Niaga	Agra Bumi Niaga	X		4.575720	97.619070	POI000002250
17	PT Amal Tani	Tanjung Putri	X		3.588218	98.305499	POI000004295
18	PT Anugerah Langkat Makmur	Anugerah Langkat Makmur	X		4.013707	98.194841	POI000004557
19	PT Anugerah Fajar Rezeki	Anugerah Fajar Rezeki	X		4.576667	97.909167	POI000004576
20	PT Bangun Sempurna Lestari	Bangun Sempurna Lestari	X		2.632160	97.951708	POI000004274
21	PT Blang Ketumba	Blang Ketumba	X		4.985097	96.700026	POI000004582
22	PT Bumi Daya Agrotamas	Bumi Daya Agrotamas	X		2.582222	97.854167	POI000008583
23	PT Bumi Tamiang Sentosa	Bumi Tamiang Sentosa	X		4.152583	97.974167	POI000015298
24	PT Cipta Chemical Medan Oil	Cipta Chemical Medan Oil	X		3.854211	98.344353	POI000004546
25	PT Cisadane Sawit Raya Tbk	Cisadane Sawit Raya Tbk	X		2.242977	100.189916	POI000004153
26	PT Citra Indah Pertiwi	Citra Indah Pertiwi	X		2.072361	100.010250	POI000004270
27	PT Citra Sawit Indah Lestari	Citra Sawit Indah Lestari	X		2.855726	99.908556	-
28	PT Delima Makmur	Delima Makmur	X		2.246611	98.030917	POI000004155
29	PT Ensem Lestari	Ensem Lestari	X		2.456667	98.066167	POI000008193
30	PT Ensem Lestari Jaya	Ensem Lestari Jaya	X		4.036194	96.481889	POI000001262
31	PT Ensem Sawita	Ensem Sawita	X		4.566009	97.916600	POI000009019
32	PT Fajar Baizury & Brothers	Cembing	X		4.116119	96.443063	POI000004565
33	PT Global Sawit Semesta	Global Sawit Semesta	X		2.617028	98.027417	POI000007646
34	PT Ika Bina Agro Wisesa	Ika Bina Agro Wisesa	X		5.132970	97.090860	POI000001079
35	PT Inti Mitra Sawit Lestari	Inti Mitra Sawit Lestari	X		4.055962	98.128211	POI000014294
36	PT Jaya Baru Pertama	Jaya Baru Pertama	X		4.065800	98.215687	POI000004563
37	PT Karya Mitra Andalan	Karya Mitra Andalan	X		2.784570	99.618190	POI000004126
38	PT Karya Pratama Niaga Jaya	Karya Pratama Niaga Jaya	X		3.317834	99.313676	POI000004289
39	PT Kharisma Iskandar Muda	Kharisma Iskandar Muda	X		4.090556	96.441111	POI000010061
40	PT Langkat Makmur Jaya Sawita	Langkat Makmur Jaya Sawita	X		3.877900	98.340547	POI000011552
41	PT Mon Jambee	Mon Jambee	X		3.931050	96.661250	POI000014230
42	PT Mora Niaga Jaya	Gedong Biara	X		4.290579	98.152277	POI000004570
43	PT Multiagro Sumatera Jaya	Multiagro Sumaterajaya – P. Dogom	X		2.566806	99.578222	-
44	PT Mutiara Sawit Lestari	Mutiara Sawit Lestari	X		4.828487	97.840607	POI000009355

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
45	PT Nauli Sawit	Nauli Sawit	X		2.084092	98.312444	POI000005145
46	PT Parasawita	Parasawita	X		4.355061	98.152711	POI000004302
47	PT Perkebunan Pertanian Pati Sari	Perkebunan Pertanian Pati Sari	X		4.088306	97.963011	POI000004294
48	PT Perusahaan Perkebunan Dan Dagang Indah Pontjan	Perusahaan Perkebunan Dan Dagang Indah Pontjan	X		3.564244	99.016147	POI000004294
49	PT Perusahaan Perkebunan, Industri & Dagang Kwala Gunung	Perusahaan Perkebunan, Industri & Dagang Kwala Gunung	X		3.164084	99.481581	POI000004285
50	PT Runding Putra Persada	Runding Putra Persada	X		2.462572	97.939609	POI000007625
51	PT Salapian Indo Sawit	Salapian Indo Sawit	X		3.459490	98.312960	POI000014232
52	PT Sawit Asahan Tetap Utuh	Sawit Asahan Tetap Utuh	X		2.766889	99.614833	POI000008190
53	PT Sawit Nagan Raya Makmur	Sawit Nagan Raya Makmur	X		4.048856	96.475092	POI000004560
54	PT Sawit Permai Abadi	Sawit Permai Abadi	X		3.654044	98.431083	POI000004522
55	PT Serbahuta Jaya	Serbahuta Jaya	X		2.223323	99.934344	POI000004137
56	PT Serdang Hulu	Serdang Hulu	X		3.348406	98.493987	POI000004332
57	PT Seuramoe Agro Persada	Seuramoe Agro Persada	X		4.942263	97.408503	POI000014290
58	PT Sinar Langkat Perkasa	Sinar Langkat Perkasa	X		3.620806	98.401528	POI000004296
59	PT Singkil Sejahtera Makmur	Singkil Sejahtera Makmur	X		2.464806	98.027194	POI000010059
60	PT Sumber Sawit Jaya Lestari	Sumber Sawit Jaya Lestari	X		2.761536	99.958281	POI000004240
61	PT Sumber Sawit Makmur	Laut Tador	X		3.269703	99.248878	POI000004314
62	PT Syaukath Sejahtera	Syaukath Sejahtera	X		5.226972	96.898372	POI000004583
63	PT Teupin Lada	Teupin Lada	X		5.051249	97.569722	POI000009561
64	PT Tri Agro Palma Tamiang	Tri Agro Palma Tamiang	X		4.186045	98.042402	POI000004305
65	PTPN I	Cot Girek	X		4.928500	97.370670	POI000004311
66	PTPN I	Pulau Tiga	X		4.183040	97.935557	POI000004567
67	PTPN I	Tanjung Seumantoh	X		4.367389	98.088667	POI000004573
68	PTPN II	Kwala Sawit	X		3.691944	98.153056	POI000007585
69	PTPN II	Pagar Merbau	X		3.525833	98.898889	POI000004944
70	PTPN II	Sawit Hulu	X		3.843980	98.233563	POI000004545
71	PTPN II	Sawit Seberang	X		3.798445	98.276681	POI000004540
72	PTPN III	Aek Nabara Selatan	X		2.058056	99.955278	POI000001564
73	PTPN III	Aek Raso	X		1.703806	100.172333	POI000001566
74	PTPN III	Aek Torop	X		1.792778	100.155833	POI000001565
75	PTPN III	Hapesong	X		1.452369	99.069148	POI000006264
76	PTPN III	Rambutan	X		3.351100	99.169120	POI000004342
77	PTPN III	Sei Baruhur	X		1.689984	100.284762	POI000001784
78	PTPN III	Sei Daun	X		1.679839	100.327876	POI000004477
79	PTPN III	Sei Mangkei	X		3.130778	99.343861	POI000000879
80	PTPN III	Sei Meranti	X		1.642430	100.415150	POI000004927
81	PTPN III	Sei Silau	X		2.902698	99.516149	POI000004948
82	PTPN III	Sisumut	X		1.964111	100.108222	POI000003112
83	PTPN III	Torgamba	X		1.72778	100.290483	POI000004929
84	PTPN IV	Adolina	X		3.567725	98.947483	POI000004497
85	PTPN IV	Airbatu	X		2.858330	99.638270	POI000004280
86	PTPN IV	Ajamu	X		2.457430	100.160100	POI000004202
87	PTPN IV	Bah Jambi	X		2.988531	99.220119	POI000004181
88	PTPN IV	Berangir	X		2.224352	99.760053	POI000004134
89	PTPN IV	D.Sinumbah	X		3.112900	99.327311	POI000005868
90	PTPN IV	Dolok Ilir	X		3.122297	99.161703	POI000002539
91	PTPN IV	Gunung Bayu	X		3.144000	99.373389	POI000003210
92	PTPN IV	Mayang	X		3.032983	99.332948	POI000004281
93	PTPN IV	Pabatu	X		3.288067	99.110670	POI000002520
94	PTPN IV	Pasir Mandoge	X		2.767960	99.316970	POI000004277
95	PTPN IV	Pulu Raja	X		2.701647	99.624481	POI000002335
96	PTPN IV	Sawit Langkat	X		3.699903	98.293589	POI000004524
97	PTPN IV	Tinjowan	X		3.080069	99.512647	POI000004208
98	Raya Padang Langkat	Krapu	X		3.649591	98.150800	POI000004297
99	Raya Padang Langkat	Raya Padang Langkat	X		3.946056	98.365833	POI000004550
100	SIPEF	Bukit Maradja	X		3.011856	99.235291	POI000000095
101	Soctin Indonesia	Aek Loba	X		2.651389	99.617778	POI000001252
102	Soctin Indonesia	Bangun Bandar	X		3.331667	99.043333	POI000000451
103	Soctin Indonesia	Lae Butar	X		2.391111	97.956667	POI000001775
104	Soctin Indonesia	Mata Pao	X		3.530833	99.091944	POI000001256

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105	Socfin Indonesia	Sei Liput	X		4.231944	98.059444	POI000001251
106	Socfin Indonesia	Seumanyam	X		3.965278	96.565278	POI000001777
107	Socfin Indonesia	Seunagan	X		4.060000	96.262222	POI000001774
108	Socfin Indonesia	Tanah Gambus	X		3.204167	99.403889	POI000000352
109	Tri Bahtera Srikandi	Tri Bahtera Srikandi-Anggoli	X		15.39167	98.985000	POI000010811
110	Musim Mas	Agrowiratama	X		0.198239	99.627581	POI000000092
111	Musim Mas	Bahana Nusa Interindo	X	X	1.696172	100.702953	POI000004267
112	Musim Mas	Globalindo Alam Perkasa	X		-2.669869	112.771817	POI000010713
113	Musim Mas	Guntung Idaman Nusa 1	X	X	0.158889	103.286719	POI000002356
114	Musim Mas	Guntung Idaman Nusa 2	X	X	0.053044	103.207619	POI000006505
115	Musim Mas	Indomakmur Sawit Berjaya	X	X	0.934912	100.351975	POI000007548
116	Musim Mas	Lestari Abadi Perkasa	X	X	-1.724100	110.673400	POI000012448
117	Musim Mas	Maju Aneka Sawit	X		-2.480417	112.643694	POI000000170
118	Musim Mas	Multipersada Gatramegah	X		-0.770833	114.741222	POI000007396
119	Musim Mas	Musim Mas-Batang Kulim	X	X	0.077500	102.028125	POI000000054
120	Musim Mas	Musim Mas-Pangkalan Lesung	X	X	-0.050000	102.075000	POI000000355
121	Musim Mas	Sarana Esa Cita	X	X	1.358031	109.383650	POI000007673
122	Musim Mas	Sinar Agro Raya	X	X	0.419917	101.756389	POI000007437
123	Musim Mas	Siringo-Ringo	X		2.098222	99.768253	POI000001529
124	Musim Mas	Sukajadi Sawit Mekar 1	X		-2.378258	112.542356	POI000000106
125	Musim Mas	Sukajadi Sawit Mekar 2	X		-2.369861	112.598639	POI000000134
126	Musim Mas	Unggul Lestari	X		-1.595844	112.598831	POI000000286
127	Adimulia	Sei Basau	X	X	-0.138318	101.396701	POI000004358
128	Adimulia	Sei Teso	X	X	-0.110974	101.388291	POI000004351
129	Adimulia	Singingi	X	X	-0.205611	101.318944	POI000007629
130	Anglo Eastern Plantation	Bina Putri Jaya	X	X	0.816333	101.277806	POI000004419
131	Anglo Eastern Plantation	Task Raja	X		1.669611	100.161619	POI000004476
132	Astra Agro Lestari Tbk	Eka Dura Indonesia		X	0.884926	100.614498	POI000004422
133	Astra Agro Lestari Tbk	Kimia Tirta Utama		X	0.676244	101.726446	POI000004408
134	Astra Agro Lestari Tbk	Sari Lembah Subur 1		X	-0.048652	102.252756	POI000004935
135	Astra Agro Lestari Tbk	Sari Lembah Subur 2		X	-0.001601	102.196390	POI000007596
136	Astra Agro Lestari Tbk	Sawit Asahan Indah		X	0.761583	100.519000	POI000004417
137	Astra Agro Lestari Tbk	Tunggal Perkasa Plantations		X	-0.306806	102.271864	POI000004372
138	Austindo Nusantara Jaya Agri	Austindo Nusantara Jaya Agri Siais	X		11.75528	99.155889	POI000001992
139	Austindo Nusantara Jaya Agri	Binanga	X		1.479140	99.958698	POI000000530
140	Balam Berlian Sawit	Balam Berlian Sawit		X	1.677600	100.808125	POI000013778
141	Burnitama Gunajaya Agro	Sukadarnai Mill	X	X	0.684422	100.528251	POI000004410
142	Cargill	Mukut	X		-2.441389	104.426944	POI000003254
143	Cargill	Paku Juang Mill	X		-2.433267	110.817511	POI000001207
144	Cargill	River View	X		-2.514027	110.95828	POI000002360
145	Cargill	Sei Kerandi Mill	X		-2.313244	110.427403	POI000008599
146	Cargill	Sungai Lilin	X		-2.612135	104.126945	POI000000058
147	First Resources	Meridan Sejatisurya Plantation		X	0.538028	101.729889	POI000002637
148	First Resources	Panca Surya Agrindo		X	1.158336	100.510369	POI000006268
149	First Resources	Perdana Inti Sawit Perkasa 2		X	1.167333	100.704778	POI000007630
150	First Resources	Subur Arum Makmur 1		X	0.817792	100.887472	POI000004231
151	First Resources	Subur Arum Makmur 2		X	0.978389	100.782611	POI000007052
152	First Resources	Surya Intisari Raya		X	0.629669	101.568081	POI000004216
153	Gunas Investa	Sumatera Makmur Lestari		X	-0.661811	102.344651	POI000006184
154	KPN	Citra Riau Sarana 1	X	X	-0.212930	101.474490	POI000004362
155	KPN	Citra Riau Sarana 2	X	X	-0.322530	101.558220	POI000004374
156	KPN	Citra Riau Sarana 3	X	X	-0.243870	101.584210	POI000004367
157	KPN	Jatim Jaya Perkasa	X	X	1.945439	100.737723	POI000004504
158	Kuala Lumpur Kepong	Mandau	X		1.082239	101.333085	POI000000041
159	Kuala Lumpur Kepong	Nilo 2 Palm Oil Mill	X		0.352500	102.094722	POI000001418
160	Mahkota	Berlian Inti Mekar-Rengat		X	-0.722534	102.627397	POI000004412
161	Mahkota	Berlian Inti Mekar-Siak		X	0.641131	101.975275	POI000004922
162	Mahkota	Mutiara Unggul Lestari		X	0.857487	101.290163	POI000004421
163	Minamas	Alur Dumai Factory		X	1.560621	100.541755	POI000000326
164	Minamas	Manggala Factory		X	1.521040	100.730980	POI000000330

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165	Minamas	Teluk Siak Factory		X	0.591389	101.658889	POI000000317
166	Mujur	Cruti Lestari Pratama	X		0.513750	99.271329	POI000007541
167	Multi Palma Sejahtera	Multi Palma Sejahtera		X	0.414389	101.666750	POI000004172
168	Padasa	Kalianta Dua	X		0.529027	100.777000	POI000004195
169	Padasa	Kalianta Satu	X		0.457083	100.803000	POI000004385
170	Padasa	Koto Kampar	X		0.396472	100.613167	POI000004168
171	Panca Eka	Agro Abadi	X	X	0.347543	101.474833	POI000008215
172	Panca Eka	Sindora Seraya	X	X	1.891361	100.952637	POI000011478
173	Pasifik Agro Sentosa	Aek Sigala-Gala	X		1.621167	100.102444	POI000001315
174	Pasifik Agro Sentosa	Sikarakara Natal		X	0.672056	99.092000	POI000001960
175	Prima Sauhur Lestari	Prima Sauhur Lestari		X	3.082627	99.302092	POI000004213
176	PT Anderson Unedo	Anderson Unedo	X	X	0.664647	101.082481	POI000014590
177	PT Anugerah Tani Makmur	Anugerah Tani Makmur	X	X	0.536115	101.601742	POI000007457
178	PT Arya Rama Prakarsa	Arya Rama Prakarsa		X	1.220917	100.384972	POI000008279
179	PT Bangun Tenera Riau	Bangun Tenera Riau	X	X	0.289167	101.416944	POI000008171
180	PT Buditani Kembangjaya	Buditani Kembangjaya	X	X	0.542585	101.580093	POI000004204
181	PT Bungo Limbur	Bungo Limbur	X	X	-1.376806	101.887917	POI000008216
182	PT Cahaya Inti Sawit	Cahaya Inti Sawit	X	X	1.440833	100.291111	POI000007537
183	PT Cakra Alam Sejati	Cakra Alam Sejati	X	X	0.175472	102.051417	POI000008412
184	PT Cisadane Sawit Raya Tbk	Samukti Karya Lestari	X	X	1.372091	98.928142	-
185	PT Duta Mentari Raya	Duta Mentari Raya	X	X	-0.348778	101.398444	POI000007443
186	PT Ganda Buanindo	Ganda Buanindo	X	X	0.007214	101.239436	POI000008138
187	PT Graha Permata Hijau	Graha Permata Hijau-Sontang	X	X	1.126111	100.848889	POI000008277
188	PT Gunung Selamat Lestari	Gunung Selamat Lestari		X	2.036939	100.043528	POI000004511
189	PT Kampar Alam Mas Inti	Kampar Alam Mas Inti	X	X	0.566483	101.173122	POI000015587
190	PT Karya Samo Mas	Karya Samo Mas	X	X	0.793000	100.472059	POI000014623
191	PT Karyabadi Samasejati	Karyabadi Samasejati	X	X	1.534717	100.993867	POI000008287
192	PT Kencana Agro Persada	Kencana Agro Persada	X		0.605639	101.241306	POI000011194
193	PT Kencana Persada Nusantara	Kencana Persada Nusantara		X	1.74667	100.231667	POI000004442
194	PT Kencana Utama Sejati	Kencana Utama Sejati		X	1.062778	100.130556	POI000007569
195	PT Kharisma Agro Sejahtera	Kharisma Agro Sejahtera	X	X	-0.750617	102.242517	POI000008231
196	PT Kharisma Wirajaya Palma	Kharisma Wirajaya Palma	X	X	0.825361	100.915250	POI000010794
197	PT Libo Sawit Perkasa	Libo Sawit Perkasa	X	X	0.956286	101.140550	POI000004239
198	PT Mahato Inti Sawit	Mahato Inti Sawit	X	X	1.373556	100.298667	POI000011910
199	PT Makmur Andalan Sawit	Makmur Andalan Sawit	X	X	0.068056	102.124334	POI000004345
200	PT Makmur Palma Lestari	Makmur Palma Lestari	X	X	0.670425	100.856505	-
201	PT Mandiri Sawit Bersama	Mandiri Sawit Bersama		X	1.073630	99.995120	POI000004246
202	PT Mitrasari Prima	Mitrasari Prima	X	X	0.136633	101.704128	POI000007464
203	PT Multi Agro Sentosa	Multi Agro Sentosa	X		0.770908	100.88677	POI000004418
204	PT Multiagro Sumatera Jaya	Multiagro Sumaterajaya – Aliaga		X	1.068642	100.050833	POI000008398
205	PT Mustika Agung Sarana Sejahtera	Mustika Agung Sarana Sejahtera	X	X	1.750000	100.930000	POI000007661
206	PT Mustika Agung Sawit Gemilang	Mustika Agung Sawit Gemilang	X	X	-0.525278	101.993389	POI000011182
207	PT Mustika Agung Sawit Sejahtera	Mustika Agung Sawit Sejahtera	X	X	1.224240	101.242410	POI000004255
208	PT Nikmat Halona Reksa	Nikmat Halona Reksa	X	X	-0.730847	102.522642	POI000005106
209	PT Paluta Inti Sawit	Paluta Inti Sawit	X	X	1.554028	99.835694	POI000007540
210	PT Pangkalan Baru Indah	Pangkalan Baru Indah		X	0.425296	101.589745	POI000004383
211	PT Peputra Masterindo	Peputra Masterindo	X		0.590491	100.992183	POI000004400
212	PT Peputra Supra Jaya	Peputra Supra Jaya	X		0.158339	101.781562	POI000008421
213	PT Persada Agro Sawita	Persada Agro Sawita	X	X	-0.411186	102.359578	POI000006176
214	PT Riau Anugerah Sentosa	Riau Anugerah Sentosa	X	X	1.083672	100.818945	POI000014625
215	PT Riau Kampar Sahabat Sejati	Riau Kampar Sahabat Sejati	X	X	0.658852	100.896697	POI000006152
216	PT Sanling Sawit Sejahtera	Sanling Sawit Sejahtera	X	X	-0.379111	102.163667	POI000012845
217	PT Sawit Anugrah Sejahtera	Sawit Anugrah Sejahtera		X	1.152111	101.276944	POI000004441
218	PT Sawit Inti Raya	Sawit Inti Raya	X	X	-0.455763	102.168954	POI000012844
219	PT Sebang Multi Sawit	Sebang Multi Sawit	X	X	1.259806	101.291139	POI000007595
220	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa	X	X	1.165222	101.278806	POI000008278
221	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa – Pangkalan Libut	X	X	1.058808	101.270322	-
222	PT Sianpar Integritas Agrindo	Sianpar Integritas Agrindo	X	X	1.538500	100.434083	POI000014624
223	PT Sinar Sawit Suburlestari	Sinar Sawit Suburlestari		X	1.590340	99.872990	POI000004265
224	PT Sumatera Pulau Mas Indonesia	Sumatera Pulau Mas Indonesia	X	X	0.995770	100.616900	POI000004425

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
225	PT Surya Bratasena Plantation	Surya Bratasena Plantation	X	X	0.151359	101.972976	POI000004159
226	PT Swakarsa Sawit Raya	Swakarsa Sawit Raya	X	X	-0.487500	102.480083	POI000004130
227	PT Talang Jerinjing Sawit	Talang Jerinjing Sawit	X	X	-0.462333	102.466944	POI000006181
228	PT Tamora Agro Lestari	Tamora Agro Lestari	X		-0.531036	101.418100	POI000004395
229	PT Tasma Puja	Batang Cenaku		X	-0.814667	102.190028	POI000007641
230	PT Tasma Puja	Sei Kuamang		X	0.273700	101.212500	POI000004370
231	PT Yuni Bersaudara Sejahtera	Yuni Bersaudara Sejahtera	X	X	-0.026000	101.190806	POI000012852
232	PTPN III	Aek Raso	X		1.703806	100.172333	POI000001566
233	PTPN III	Aek Torop	X		1.792778	100.155833	POI000001565
234	PTPN III	Sei Daun	X		1.679839	100.327876	POI000004477
235	PTPN III	Sei Meranti	X		1.642430	100.415150	POI000004927
236	PTPN IV	Sosa	X		1.049167	100.012283	POI000004428
237	PTPN IV	Timur	X		0.367194	99.307647	POI000004331
238	PTPN V	Sei Garo	X		0.643722	101.110056	POI000007605
239	PTPN V	Sei Intan	X		0.783806	100.611639	POI000006147
240	PTPN V	Sei Pagar	X		0.326139	101.352333	POI000006159
241	PTPN V	Sei Rokan	X		0.725722	100.578972	POI000005128
242	PTPN V	Sei Tapung	X		0.598111	100.618167	POI000008974
243	PTPN V	Tanah Putih	X		1.744167	100.511167	POI000004268
244	PTPN V	Tandun	X		0.598528	100.693611	POI000004402
245	PTPN V	Tanjung Medan	X		1.583861	100.587806	POI000008529
246	PTPN V	Terantam	X		0.578806	100.750806	POI000004206
247	SIPEF	Umbul Mas Wisesa	X		2.21503	100.27079	POI000001670
248	Southern Behad	Mustika Agro Sari	X	X	-0.113330	101.293340	POI000008400
249	Southern Behad	Wanasari Nusantara	X	X	-0.287000	101.471833	POI000006376
250	Sumber Tani Agung	Karya Agung Sawita – Ujung Batu	X		1.065767	99.963067	POI000004431
251	Sumber Tani Agung	Madina Agrolestari	X		1.217194	98.895722	POI000011179
252	Sumber Tani Agung	Sumber Tani Agung	X		1.752417	99.984750	POI000004483
253	Sumber Tani Agung	Sumber Tani Agung Resources	X		1.428796	99.721035	POI000004462
254	Musim Mas	Bahana Nusa Interindo	X		1.696172	100.702953	POI000004267
255	Musim Mas	Indomakmur Sawit Berjaya	X		0.934912	100.351975	POI000007548
256	Musim Mas	Musim Mas-Batang Kulim	X		0.077500	102.028125	POI000000054
257	Musim Mas	Musim Mas-Pangkalan Lesung	X		-0.050000	102.075000	POI000000355
258	Musim Mas	Sinar Agro Raya	X		0.419917	101.756389	POI000007437
259	Adimulia	Sei Teso	X		-0.110974	101.388291	POI000004351
260	Astra Agro Lestari Tbk	Eka Dura Indonesia	X		0.884926	100.614498	POI000004422
261	Astra Agro Lestari Tbk	Gunung Sejahtera Ibu Pertiwi	X		-2.376769	111.793280	POI000004179
262	Astra Agro Lestari Tbk	Gunung Sejahtera Puti Pesona	X		-2.365967	111.955503	POI000004176
263	Astra Agro Lestari Tbk	Kimia Tirta Utama	X		0.676244	101.726446	POI000004408
264	Astra Agro Lestari Tbk	Sari Aditya Loka 1	X		-1.959388	102.370310	POI000004505
265	Astra Agro Lestari Tbk	Sari Aditya Loka 2	X		-1.651519	102.307894	POI000008403
266	Astra Agro Lestari Tbk	Sari Lembah Subur 1	X		-0.048652	102.252756	POI000004935
267	Astra Agro Lestari Tbk	Sari Lembah Subur 2	X		-0.001601	102.196390	POI000007596
268	Astra Agro Lestari Tbk	Sawit Asahan Indah	X		0.761583	100.519000	POI000004417
269	Astra Agro Lestari Tbk	Suryaindah Nusantarapagi	X		-2.253958	111.975819	POI000005203
270	Astra Agro Lestari Tbk	Tunggal Perkasa Plantations	X		-0.306806	102.271864	POI000004372
271	Balam Berlian Sawit	Balam Berlian Sawit	X		1.677600	100.808125	POI000013778
272	Bumitama Cunjaya Agro	Sukadamai Mill	X		0.681422	100.528251	POI000004410
273	Cargill	Mukut	X		-2.441389	104.426944	POI000003254
274	Cargill	Paku Juang Mill	X		-2.433267	110.817511	POI000001207
275	Cargill	Sei Kerandi Mill	X		-2.313244	110.427403	POI000008599
276	Cargill	Sungai Lilin	X		-2.612135	104.126945	POI000000058
277	Kuala Lumpur Kepong	Mandau	X		1.082239	101.333085	POI000000411
278	Kuala Lumpur Kepong	Nilo 2 Palm Oil Mill	X		0.352500	102.094722	POI000001418
279	Mahkota	Intan Sejati Andalan	X		1.433652	101.285121	POI000004259
280	Multi Palma Sejahtera	Multi Palma Sejahtera	X		0.414389	101.666750	POI000004172
281	Panca Eka	Agro Abadi	X		0.347543	101.474833	POI000008215
282	Panca Eka	Sindora Seraya	X		1.891361	100.952637	POI000011478
283	PT Bangun Tenera Riau	Bangun Tenera Riau	X		0.289167	101.416944	POI000008171
284	PT Ganda Buanindo	Ganda Buanindo	X		0.007214	101.239436	POI000008138

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
285	PT Kencana Agro Persada	Kencana Agro Persada	X		0.605639	101.241306	POI000011194
286	PT Kencana Persada Nusantara	Kencana Persada Nusantara	X		1174667	100.231667	POI000004442
287	PT Kencana Utama Sejati	Kencana Utama Sejati	X		1.062778	100.130556	POI000007569
288	PT Libo Sawit Perkasa	Libo Sawit Perkasa	X		0.956286	101.140550	POI000004239
289	PT Mustika Agung Sarana Sejahtera	Mustika Agung Sarana Sejahtera	X		1750000	100.930000	POI000007661
290	PT Mustika Agung Sawit Gemilang	Mustika Agung Sawit Gemilang	X		-0.525278	101.993389	POI000011182
291	PT Mustika Agung Sawit Sejahtera	Mustika Agung Sawit Sejahtera	X		1.224240	101.242410	POI000004255
292	PT Peputra Masterindo	Peputra Masterindo	X		0.590491	100.992183	POI000004400
293	PT Peputra Supra Jaya	Peputra Supra Jaya	X		0.158339	101.781562	POI000008421
294	PT Riau Kampar Sahabat Sejati	Riau Kampar Sahabat Sejati	X		0.658852	100.896697	POI000006152
295	PT Sawit Anugrah Sejahtera	Sawit Anugrah Sejahtera	X		1152111	101.276944	POI000004441
296	PT Sawit Inti Raya	Sawit Inti Raya	X		-0.455763	102.168954	POI000012844
297	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa	X		1165222	101.278806	POI000008278
298	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa – Pangkalan Lubut	X		1.058808	101.270322	-
299	PT Swakarsa Sawit Raya	Swakarsa Sawit Raya	X		-0.487500	102.480083	POI000004130
300	PT Tasma Puja	Batang Cenaku	X		-0.814667	102.190028	POI000007641
301	PT Tasma Puja	Sei Kuarnang	X		0.273700	101.212500	POI000004370
302	PT Yuni Bersaudara Sejahtera	Yuni Bersaudara Sejahtera	X		-0.026000	101.190806	POI000012852
303	PTPN III	Aek Nabara Selatan	X		2.058056	99.955278	POI000001564
304	PTPN III	Aek Raso	X		1.703806	100.172333	POI000001566
305	PTPN III	Aek Torop	X		1.792778	100.155833	POI000001565
306	PTPN III	Rambutan	X		3.351100	99.169120	POI000004342
307	PTPN III	Sei Baruhur	X		1.689984	100.284762	POI000001784
308	PTPN III	Sei Daun	X		1.679839	100.327876	POI000004477
309	PTPN III	Sei Mangkei	X		3.130778	99.343861	POI000000879
310	PTPN III	Sei Meranti	X		1.642430	100.415150	POI000004927
311	PTPN III	Sei Silau	X		2.902698	99.516449	POI000004948
312	PTPN III	Sisumut	X		1.964111	100.108222	POI000003112
313	PTPN III	Torgamba	X		1.712778	100.290483	POI000004929
314	PTPN V	Lubuk Dalam	X		0.629944	101.779556	POI000004219
315	PTPN V	Sei Galuh	X		0.546778	101.228917	POI000007604
316	PTPN V	Sei Garo	X		0.643722	101.110056	POI000007605
317	PTPN V	Sei Intan	X		0.783806	100.616339	POI000006147
318	PTPN V	Sei Pagar	X		0.326139	101.352333	POI000006159
319	PTPN V	Sei Rokan	X		0.725722	100.578972	POI000005128
320	PTPN V	Sei Tapung	X		0.598111	100.618167	POI000008074
321	PTPN V	Tanah Putih	X		1.744167	100.511167	POI000004268
322	PTPN V	Tandun	X		0.598528	100.693611	POI000004402
323	PTPN V	Tanjung Medan	X		1.583861	100.587806	POI000008529
324	PTPN V	Terantam	X		0.578806	100.750806	POI000004206
325	Southern Berhad	Mustika Agro Sari	X		-0.113330	101.293340	POI000008400
326	Southern Berhad	Wanasari Nusantara	X		-0.287000	101.471833	POI000006376
327	Achi Jaya Plantations Sdn Bhd	Achi Jaya Plantations Sdn Bhd	X		2.251956	103.050300	POI000003713
328	Bell Group Of Company	Kilang Kelapa Sawit Southern Malay	X		1.791003	103.362557	POI000003953
329	Bell Group Of Company	Kilang Sawit Bintang Sdn Bhd	X		2.159290	103.122990	POI000003863
330	Bell Group Of Company	Kilang Sawit United Bell Sdn Bhd	X		1.565451	103.467984	POI000003823
331	Bell Group Of Company	Syarikat Perusahaan Kelapa Sawit Sdn. Bhd.	X		2.159486	103.059456	POI000003721
332	Classic Palm Oil Mill Sdn Bhd	Classic Palm Oil Mill Sdn Bhd	X		2.600472	102.623000	POI000003743
333	FGV Holdings Bhd	Kilang Sawit Adela	X		1.551917	104.186361	POI000000236
334	FGV Holdings Bhd	Kilang Sawit Air Tawar	X		1.666944	104.026944	POI000003414
335	FGV Holdings Bhd	Kilang Sawit Bellong	X		1.938611	103.498611	POI000001311
336	FGV Holdings Bhd	Kilang Sawit Kahang	X		2.074722	103.493889	POI000001314
337	FGV Holdings Bhd	Kilang Sawit Keratong 2	X		2.919444	102.871667	POI000001894
338	FGV Holdings Bhd	Kilang Sawit Keratong 3	X		2.929591	102.935503	POI000001895
339	FGV Holdings Bhd	Kilang Sawit Keratong 9	X		2.969400	102.957700	POI000006502
340	FGV Holdings Bhd	Kilang Sawit Kulai	X		1.739047	103.648094	POI000001309
341	FGV Holdings Bhd	Kilang Sawit Lok Heng	X		1.720698	104.119281	POI000000235
342	FGV Holdings Bhd	Kilang Sawit Moakil	X		2.291111	102.994167	POI000003359
343	FGV Holdings Bhd	Kilang Sawit Nitar	X		2.407500	103.660278	POI000001313
344	FGV Holdings Bhd	Kilang Sawit Palong Timor	X		2.738889	102.705000	POI000006992

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
345	FGV Holdings Bhd	Kilang Sawit Penggeli	X		1825411	103.641086	POI000001310
346	FGV Holdings Bhd	Kilang Sawit Selancar 2A	X		2.651194	103.021639	POI000001903
347	FGV Holdings Bhd	Kilang Sawit Selancar 2B	X		2.637800	103.000000	POI000001904
348	FGV Holdings Bhd	Kilang Sawit Selendang	X		2.701667	103.438889	POI000001905
349	FGV Holdings Bhd	Kilang Sawit Semenchu	X		1.578283	104.104929	POI000000227
350	FGV Holdings Bhd	Kilang Sawit Serong	X		2.901354	102.445056	POI000001899
351	FGV Holdings Bhd	Kilang Sawit Serling Hilir	X		2.997778	102.478056	POI000006998
352	FGV Holdings Bhd	Kilang Sawit Tenggaroh	X		2.054010	103.933000	POI000003767
353	FGV Holdings Bhd	Kilang Sawit Triang	X		3.269722	102.577778	POI000000762
354	FGV Holdings Bhd	Kilang Sawit Wa Ha	X		1.793611	104.075278	POI000000234
355	Hok Huat Group	Kilang Kelapa Sawit Bukit Pasir Sdn Bhd	X		2.085126	102.697623	POI000003812
356	Hok Huat Group	Kluang Oil Palm Processing Sdn Bhd	X		2.058475	103.361008	POI000003787
357	Ketengah Holdings Sdn Bhd	Kilang Sawit Panji Alam Sdn Bhd	X		4.375000	103.349444	POI000003822
358	Kilang Sawit Lembing Sdn Bhd	Kilang Sawit Lembing Sdn Bhd	X		3.893370	103.099336	POI000003820
359	Kilang Sawit Muar Berhad	Kilang Sawit Muar Berhad	X		2.009418	102.679904	POI000003821
360	Kim Loong Resources Bhd	Kim Loong Palm Oil Mills Sdn Bhd	X		1.808073	103.963777	POI000003825
361	Kuantan Trading Oil Mill Sdn Bhd	Kuantan Trading Oil Mill Sdn Bhd	X		2.729528	102.940028	POI000003831
362	Ladang Rakyat Trengganu Sdn Bhd	Kilang Sawit Bukit Bandi	X		4.140491	103.219200	POI000003833
363	Ladang Tai Tak (Kota Tinggi) Sdn Bhd	Ladang Tai Tak (Kota Tinggi) Sdn Bhd	X		1.695083	103.858333	POI000003834
364	Lenga Palm Oil Industries Sdn Bhd	Lenga Palm Oil Industries Sdn Bhd	X		2.226667	102.569444	POI000003836
365	LKPP Corporation Sdn Bhd	Kilang Sawit Dominion Square	X		3.620000	103.160000	POI000003745
366	LKPP Corporation Sdn Bhd	Kilang Sawit LCCSB, Lepar	X		3.590000	103.083000	POI000003840
367	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Ledang Mas	X		2.401573	102.667208	POI000007581
368	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Siang	X		1.633333	104.218583	POI000003814
369	Rakyat Ketengah Perwira Sdn Bhd	Rakyat Ketengah Perwira Sdn Bhd	X		4.118990	103.203216	POI000003878
370	Risda Estate Sdn Bhd	Kilang Kelapa Sawit Durian Mas	X		4.594993	103.203108	POI000006353
371	Risda Estate Sdn Bhd	Kilang Sawit Risda Ule Keratong	X		2.737866	102.909886	POI000003750
372	Risda Estate Sdn Bhd	Risda SG Ambat	X		2.194746	103.877980	POI000003749
373	Seong Thye Plantations Sdn Bhd	KKS Ladang Padang	X		2.309670	103.529000	POI000003890
374	Seong Thye Plantations Sdn Bhd	KKS Ladang Rompin	X		2.939000	103.243800	POI000004835
375	Southern Berhad	Kilang Kelapa Sawit Bukit Berembun	X		3.075403	102.766156	POI000003895
376	Sri Jelutong Palm Oil Sdn Bhd	Sri Jelutong Palm Oil Sdn Bhd	X		3.351111	103.131111	POI000003899
377	TH Plantations Bhd	Kilang Sawit Bukit Lawang	X		1.964961	103.434854	POI000003924
378	United Malacca Bhd	Sykt Penanaman Bukit Senorang Sdn Bhd	X		3.097941	102.427431	POI000003950
379	Villa Sutura Sdn Bhd	Kilang Sawit Bukit Kapah	X		5.109347	102.897253	POI000003954
380	FGV Holdings Bhd	Kilang Sawit Bukit Sagu	X		3.966944	103.147500	POI000001233
381	FGV Holdings Bhd	Kilang Sawit Jengka 3	X		3.694661	102.594722	POI000000514
382	FGV Holdings Bhd	Kilang Sawit Jengka 8	X		3.824009	102.508253	POI000008251
383	FGV Holdings Bhd	Kilang Sawit Lepar Hilir	X		3.641667	103.010000	POI000001320
384	FGV Holdings Bhd	Kilang Sawit Neram	X		4.006667	103.288611	POI000001896
385	FGV Holdings Bhd	Kilang Sawit Panching	X		3.826111	103.166111	POI000001891
386	FGV Holdings Bhd	Kilang Sawit Seroja	X		3.590383	102.559150	POI000000603
387	Havys Oil Mill Sdn Bhd	Havys Oil Mill Sdn Bhd	X		2.892030	102.661797	POI000003785
388	Kenangan Sarubari Sdn Bhd	Jernih Kemboja Sdn Bhd	X		2.490717	102.936165	POI000007656
389	Suburban Properties Sdn Bhd	Suburban Properties Sdn Bhd	X		2.748994	102.989292	POI000003901
390	Sungei Kahang Palm Oil Sdn Bhd	Sungei Kahang Palm Oil Sdn Bhd	X		2.232260	103.526767	POI000003888
391	RIGUNAS AGRIT UTAMA	AGRO SEJAHTERA (PAS)	X		-0.516190	102.016670	POI000001191
392	DASA ANUGRAH SEJATI	TAMAN RAJA (PTR)	X		-11.76690	103.007810	POI000002143
393	GUNUNG MELAYU	GUNUNG MELAYU II (PGD)	X		2.749389	99.469694	POI000002608
394	HARI SAWIT JAYA	NEGERI LAMA I (PNS)	X		2.359694	100.041889	POI000002147
395	HARI SAWIT JAYA	NEGERI LAMA II (PND)	X		2.359694	100.035306	POI000003004
396	INDO SEPADAN JAYA	TANJUNG SELAMAT (PTS)	X		2.127720	100.002715	POI000002607
397	INTI INDOSAWIT SUBUR	BUATAN I (PBS)	X		0.434097	101.823699	POI000000021
398	INTI INDOSAWIT SUBUR	BUATAN II (PBD)	X		0.459899	101.867800	POI000000382
399	INTI INDOSAWIT SUBUR	MUARA BULIAN (PMB)	X		-1.586012	103.203604	POI000000279
400	INTI INDOSAWIT SUBUR	SUNGAI POKAHAN (PSP)	X		-0.097650	101.297880	POI000006173
401	INTI INDOSAWIT SUBUR	TUNGKAL ULU (PTU)	X		-1.300306	102.981389	POI000000345
402	INTI INDOSAWIT SUBUR	UKU I (PUS)	X		-0.225285	102.093637	POI000000148
403	INTI INDOSAWIT SUBUR	UKU II (PUD)	X		-0.276889	102.168889	POI000002491
404	MITRA UNGGUL PUSAKA	PENARIKAN (PPR)	X		0.191722	101.793307	POI000008155

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
405	MITRA UNGGUL PUSAKA	SEGATI (PSG)	X		0.141732	101.647036	POI000004157
406	RIGUNAS AGRI UTAMA	BUNGA TEBO (PBT)	X		-1.346694	102.456111	POI000002913
407	RIGUNAS AGRI UTAMA	PERANAP (PPN)	X		-0.584281	102.020698	POI000002063
408	SAUDARA SEJATI LUHUR	GUNUNG MELAYU 1 (PGS)	X		2.791581	99.598403	POI000002609
409	SUPRA MATRA ABADI	AEK NABARA (PAN)	X		1.999527	99.940080	POI000002145
410	SUPRA MATRA ABADI	TANAH DATAR (PTD)	X		3.148541	99.556952	POI000002144
411	SUPRA MATRA ABADI	TELUK PANJI (PTP)	X		2.002806	100.243611	POI000002146
412	TUNGGAL YUNUS ESTATE	TOPAZ (PTZ)	X		0.689126	100.934120	POI000002142
413	AGRO ABADI	AGRO ABADI	X		0.347556	101.474833	POI000008215
414	ANGSO DUO SAWIT	ANGSO DUO SAWIT	X		-1.782610	103.494720	POI000008202
415	ANUGERAH TANI MAKMUR	ANUGERAH TANI MAKMUR	X		0.536222	101.602024	POI000007457
416	ASIA SAWIT LESTARI	ASIA SAWIT LESTARI	X		-1.837580	103.379030	POI000007468
417	ASIA SAWIT MAKMUR JAYA	JAKE (ASMJ)	X		-0.484070	101.452461	POI000004315
418	BERKAT SAWIT SEJAHTERA	INHIL	X		-0.708528	102.658417	POI000007652
419	BINA MITRA MAKMUR	BINA MITRA MAKMUR	X		-1.498416	102.240629	POI000007481
420	BUMI MENTARI KARYA	KAMPAR	X		0.624559	101.139240	POI000004403
421	CAHAYA CEMERLANG LESTARI	SUNGAI LILIN (CCL)	X		-2.535683	104.151965	POI000004210
422	CISADANE SAWIT RAYA	CISADANE SAWIT RAYA	X		2.242806	100.189861	POI000004153
423	CITRA SAWIT HARUM	CITRA SAWIT HARUM	X		-1.742472	102.054472	POI000006208
424	DELIMA MAKMUR	LAE TANGGA	X		2.245558	98.030059	POI000004155
425	DHARMASTRAYA PALMA SEJAHTERA	DHARMASTRAYA PALMA SEJAHTERA	X		-1.648528	102.925472	POI000010013
426	FORTIUS AGRO ASIA	FORTIUS AGRO ASIA	X		0.478806	100.750898	POI000004190
427	FORTIUS WAJO PERKEBUNAN	FORTIUS WAJO PERKEBUNAN	X		-1.048503	102.900535	POI000008601
428	GANDA BUANINDO	GANDA BUANINDO	X		0.007214	101.239436	POI000008138
429	GEMILANG SAWIT LESTARI	GEMILANG SAWIT LESTARI	X		-0.454369	101.827986	POI000007508
430	GRAHA PERMATA HUJU	GRAHA PERMATA HUJU	X		1.124357	100.848902	POI000008277
431	GUNA AGUNG SEMESTA	GUNA AGUNG SEMESTA	X		0.987666	101.244205	POI000006328
432	GUNA SETIA PRATAMA	GUNA SETIA PRATAMA	X		0.428693	101.596775	POI000008224
433	GUNUNG SAWIT MAS	GUNUNG SAWIT MAS	X		1.082701	100.294954	POI000009580
434	HASIL KARYA BUMISEJATI	HASIL KARYA BUMISEJATI	X		1.450852	100.615603	POI000004260
435	HUTAN ALAM LESTARI	HUTAN ALAM LESTARI	X		-1.610917	103.342417	POI000008611
436	INECDA	INECDA	X		-0.493611	102.366944	POI000004128
437	INTI INDOSAWIT SUBUR	PANGKALAN LESUNG	X		0.026159	102.120757	POI000004293
438	JABAL PERKASA	JABAL PERKASA	X		1.062078	100.131134	POI000007524
439	KARYA INDRATA PERSADA	KARYA INDRATA PERSADA	X		0.112994	101.235977	POI000007546
440	KARYAINDO SEJATITAMA	KARYAINDO SEJATITAMA	X		-2.997767	102.786542	POI000004075
441	KEBUN PANTAI RAJA	KEBUN PANTAI RAJA	X		-0.055929	101.243380	POI000004341
442	KELANTAN SAKTI	KELANTAN SAKTI	X		-3.503359	104.939897	POI000011993
443	KENCANA AGRO PERSADA	KENCANA AGRO PERSADA	X		0.605639	101.241306	POI000011194
444	KENCANA ANDALAN NUSANTARA	KENCANA ANDALAN NUSANTARA	X		1.783177	100.393410	POI000004487
445	KENCANA INTI PERKASA	KENCANA INTI PERKASA	X		2.322619	99.733469	POI000006247
446	KENCANA PERSADA NUSANTARA	KENCANA PERSADA NUSANTARA	X		1.175094	100.232546	POI000004442
447	KENCANA UTAMA SEJATI	KENCANA UTAMA SEJATI	X		1.069988	100.116894	POI000007569
448	KURNIA BATANG HARI BERJAYA	KURNIA BATANG HARI BERJAYA	X		-1.788731	103.079706	POI000009559
449	KURNIA MITRA SAWIT	KURNIA MITRA SAWIT	X		2.408140	99.697779	POI000008194
450	LANGGAK INTI LESTARI	LANGGAK INTI LESTARI	X		0.635075	100.591494	POI000007567
451	MAKMUR ANDALAN SAWIT	MAKMUR ANDALAN SAWIT	X		0.067765	102.124208	POI000004345
452	MANDIRI SAWIT BERSAMA	MANDIRI SAWIT BERSAMA	X		1.073639	99.995111	POI000004246
453	MERANGKAI ARTHA NUSANTARA	MERANGKAI ARTHA NUSANTARA	X		1.212722	100.292000	POI000004444
454	MERLUNG INTI LESTARI	MERLUNG INTI LESTARI	X		-1.328637	103.273717	POI000011556
455	MESKOM AGRO SARIMAS	MESKOM AGRO SARIMAS	X		1.549146	102.090728	POI000004470
456	MITRA AGROLIKA SEJAHTERA	MUARA BAHAR	X		-1.963046	103.613977	POI000004323
457	MITRA SAWIT JAMBI	MITRA SAWIT JAMBI	X		-1.317626	103.085890	POI000004110
458	MITRASARI PRIMA	MITRASARI PRIMA	X		0.137486	101.703875	POI000007464
459	MUSTIKA AGRO SARI	MUSTIKA AGRO SARI	X		-0.114086	101.293261	POI000008400
460	MUSTIKA AGUNG SARANA SEJAHTERA	MUSTIKA AGUNG SARANA SEJAHTERA	X		1.749328	100.929691	POI000007661
461	MUSTIKA AGUNG SAWIT GEMILANG	MUSTIKA AGUNG SAWIT GEMILANG	X		-0.525467	101.993847	POI000011182
462	MUSTIKA AGUNG SAWIT SEJAHTERA	MUSTIKA AGUNG SAWIT SEJAHTERA	X		1.224250	101.242417	POI000004255
463	MUTIARA SAWIT SEMESTA	MUTIARA SAWIT SEMESTA	X		-1.607917	102.863222	POI000008605
464	NIKMAT HALONA REKSA	NIKMAT HALONA REKSA	X		-0.734780	102.524049	POI000005106

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
465	PALUTA INTI SAWIT	PALUTA INTI SAWIT	X		1553831	99.835563	POI000007540
466	PANGKALAN BARU INDAH	PANGKALAN BARU INDAH	X		0.425296	101.589746	POI000004383
467	PANGKATAN INDONESIA	PANGKATAN	X		2.102490	99.948100	POI000000283
468	PERKEBUNAN NUSANTARA - III	AEK TOROP	X		1.793609	100.153789	POI000001565
469	PERKEBUNAN NUSANTARA - III	SEI MERANTI	X		16.42269	100.415922	POI000004927
470	PERKEBUNAN NUSANTARA IV	SOSA	X		10.48826	100.014109	POI000004428
471	PERKEBUNAN NUSANTARA - V	LUBUK DALAM	X		0.629276	101.779665	POI000004219
472	PERKEBUNAN NUSANTARA - V	SEI BUATAN	X		0.653861	101.864806	POI000004225
473	PERKEBUNAN NUSANTARA - V	SEI GALUH	X		0.545944	101.230028	POI000007604
474	PERKEBUNAN NUSANTARA - V	SEI GARO	X		0.643722	101.110056	POI000007605
475	PERKEBUNAN NUSANTARA - V	SEI INTAN	X		0.784778	101.610889	POI000006147
476	PERKEBUNAN NUSANTARA - V	SEI PAGAR	X		0.327496	101.351158	POI000006159
477	PERKEBUNAN NUSANTARA - V	SEI ROKAN	X		0.726494	100.578575	POI000005128
478	PERKEBUNAN NUSANTARA - V	SEI TANDUN	X		0.598823	100.693574	POI000004402
479	PERKEBUNAN NUSANTARA - V	SEI TAPUNG	X		0.599056	100.618833	POI000008074
480	PERKEBUNAN NUSANTARA - V	TANJUNG MEDAN	X		1.584151	100.589177	POI000008529
481	PERKEBUNAN NUSANTARA - V	TERANTAM	X		0.580174	100.750967	POI000004206
482	PERKEBUNAN NUSANTARA - VI	OPHIR	X		0.014930	99.835797	POI000004863
483	PERKEBUNAN NUSANTARA - VI	RIMBO DUJA	X		-1.377700	102.167700	POI000005442
484	PERKEBUNAN NUSANTARA - VI	BUNUT	X		-1.910250	103.403583	POI000008199
485	PERKEBUNAN NUSANTARA - VI	AUR GADING	X		-1.862700	103.020700	POI000007619
486	PERKEBUNAN NUSANTARA - VI	PENGABUAN	X		-1.253622	102.952076	POI000010018
487	PERSADA AGRO SAWITA	PERSADA AGRO SAWITA	X		-0.408815	102.358942	POI000006176
488	PETALING MANDRAGUNA	MARO SEBO	X		-1.446305	103.627258	POI000004465
489	PRIMA PALM LATEX INDUSTRI	PRIMA PALM LATEX INDUSTRI	X		2.780221	99.254831	POI000004125
490	PUTERA KERITANG SAWIT	PUTERA KERITANG SAWIT	X		-0.878195	102.660253	POI000008395
491	RIAU KAMPAR SAHABAT SEJATI	RIAU KAMPAR SAHABAT SEJATI	X		0.658861	100.896694	POI000006152
492	ROHUL SAWIT INDUSTRI	SUKA DAMAI	X		0.681346	100.528136	POI000004410
493	SABANG SAWIT NUSANTARA	SABANG SAWIT NUSANTARA	X		-2.223251	102.482046	POI000004090
494	SAWIT INTI RAYA	SAWIT INTI RAYA	X		-0.455763	102.168954	POI000012844
495	SAWIT JAMBI LESTARI	RANTAU GEDANG (PRG)	X		-1.513671	102.904827	POI000010883
496	SAWITTA UNGGUL JAYA	SAWITTA UNGGUL JAYA	X		2.333470	100.099470	POI000004173
497	SINAR HALOMOAN	SINAR HALOMOAN	X		1.061596	99.834207	POI000007441
498	SINAR SAWIT LESTARI	SINAR SAWIT LESTARI	X		2.461782	99.652975	POI000004273
499	SINAR SAWIT SUBUR LESTARI	SIANCIMUN	X		1.589049	99.873062	POI000004265
500	SINAR UTAMA NABATI	SINAR UTAMA NABATI	X		-0.391997	101.417014	POI000010074
501	SINDORA SERAYA	SINDORA SERAYA	X		1.891386	100.952637	POI000011478
502	SRI INDRAPURA SAWIT LESTARI	SRI INDRAPURA SAWIT LESTARI	X		0.464844	101.735542	POI000008425
503	SUKSES GEMILANG PALEM	SUKSES GEMILANG PALEM	X		-2.269972	102.547577	POI000010006
504	SUMATERA MAKMUR LESTARI	SUMATERA MAKMUR LESTARI	X		-0.661222	102.345222	POI000006184
505	SUMBER JAYA INDAHNUA COY	PKS 1 - KOTA LAMA	X		0.891660	100.696988	POI000004423
506	SUMBER JAYA INDAHNUA COY	PKS 2 - KOTA TENGAH	X		1.140420	100.648040	POI000004251
507	SUNGAI BAHAR PASIFIK UTAMA	KUNANGAN	X		-1.537326	103.631190	POI000004468
508	SURYA BRATASENA PLANTATION	SEI NILO	X		0.151838	101.973249	POI000004159
509	SWAKARSA SAWIT RAYA	SWAKARSA SAWIT RAYA	X		-0.489265	102.477734	POI000004130
510	SWASTISIDDHI AMAGRA	LIBO JAYA	X		0.948359	101.096306	POI000008269
511	TALANG JERINJING SAWIT	TALANG JERINJING SAWIT	X		-0.462335	102.466941	POI000006181
512	TASMA PUJA	BATANG CENAKU	X		-0.814667	102.191028	POI000007641
513	TASMA PUJA	SEI KUAMANG	X		0.275917	101.296339	POI000004370
514	TEGUHKARSA WANALESTARI	BUNGA RAYA	X		0.927722	102.021250	POI000006144
515	TEGUHKARSA WANALESTARI	SUNGAI LEKO	X		0.894990	101.381924	POI000008266
516	TIAN TUJUHPUH UTAMA	BALAI JAYA	X		1.684000	100.533620	POI000011180
517	TRI BAKTI SARIMAS	BUKIT PAYUNG	X		-0.730278	101.641111	POI000004119
518	USAHA KITA MAKMUR	USAHA KITA MAKMUR	X		-0.529260	101.491490	POI000004394
519	WANASARI NUSANTARA	WANASARI NUSANTARA	X		-0.287380	101.472820	POI000006376
520	WIRA KARYA PRAMIITRA	WIRA KARYA PRAMIITA	X		0.544766	101.253156	POI000004198
521	GUNUNG SELAMAT LESTARI	GUNUNG SELAMAT LESTARI	X		2.039125	100.046547	POI000004511
522	AIR KAMPAR	AIR KAMPAR	X		0.424139	101.183861	POI000014222
523	PERSADA NUSA NABATI INDONESIA	PERSADA NUSA NABATI INDONESIA	X		0.648558	101.485061	POI000006153
524	YUNI BERSAUDARA SEJAHTERA	YUNI BERSAUDARA SEJAHTERA	X		-0.026000	101.190806	POI000012852

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
525	PERKEBUNAN NUSANTARA - VI	PINANG TINGGI	X		-1.962553	103.400700	POI000007559
526	PERKEBUNAN NUSANTARA - VI	TANJUNG LEBAR	X		-2.018900	103.544800	POI000008187
527	FLORA WAHANA TIRTA	FLORA WAHANA TIRTA	X		0.134774	101.267236	POI000004154
528	KARYA SAMO MAS	KARYA SAMO MAS	X		0.792770	100.472950	POI000004623
529	ANDERSON UNEDO	ANDERSON UNEDO	X		0.664647	101.082481	POI000004590
530	RIAU ANUGERAH SENTOSA	RIAU ANUGERAH SENTOSA	X		1.082892	100.817614	POI000004625
531	SIANIPAR INTEGRITAS AGRINDO	SIANIPAR INTEGRITAS AGRINDO	X		1.538500	100.434083	POI000004624
532	PUSAKAMEGAH BUMINUSANTARA	RANTAU BARU (PRB)	X		0.408910	101.767007	POI000005292
533	SAWIT NUSANTARA INDONESIA	SAWIT NUSANTARA INDONESIA	X		-3.463481	103.051864	POI000004958
534	KENCANA AGRO SEJAHTERA	KENCANA AGRO SEJAHTERA	X		1.376242	100.326918	POI000005291
535	SUKSES INTI PALMA	SUKSES INTI PALMA	X		-1.889034	103.513995	POI000004959
536	SIMPANG KANAN LESTARINDO	SIMPANG KANAN LESTARINDO	X		1.849906	100.295228	POI000004495
537	TARI AGRO NABATI	TARI AGRO NABATI	X		2.396944	99.695280	POI000005872
538	KELANTAN SAKTI 2	KELANTAN SAKTI 2	X		-4.017384	105.076490	POI000006183
539	SUMATERA PALMA ANDALAN	SUMATERA PALMA ANDALAN	X		-2.900181	103.305962	POI000006184
540	AGRO SARIMAS INDONESIA	AGRO SARIMAS INDONESIA	X		-0.516300	102.921500	POI000004392
541	SUMATERA PULAU MAS INDONESIA	CITRA BUMI AGRO	X		0.994778	100.616028	POI000004425
542	AGRINDO SAWIT PERKASA	SIBADIHON SAWITTA TOROP LESTARI	X		1.786150	100.190750	POI000008146
543	INTI INDOSAWIT SUBUR (PBD)	BUATAN II (PBD)		X	0.459899	101.867800	POI000000382
544	TUNGGAL YUNUS ESTATE (PTZ)	TOPAZ (PTZ)		X	0.689126	100.934120	POI000002142
545	DASA ANUGRAH SEJATI	TAMAN RAJA (PTR)		X	-1.176694	103.007806	POI000002143
546	INTI INDOSAWIT SUBUR	MUARA BULJAN (PMB)		X	-1.586012	103.203604	POI000000279
547	INTI INDOSAWIT SUBUR	BUATAN I (PBS)		X	0.434097	101.823699	POI000000021
548	INTI INDOSAWIT SUBUR	BUATAN II (PBD)		X	0.459899	101.867800	POI000000382
549	TUNGGAL YUNUS ESTATE	TOPAZ (PTZ)		X	0.689126	100.934120	POI000002142
550	INTI INDOSAWIT SUBUR	SUNGAI POKAHAN (PSP)		X	-0.097650	101.297880	POI000006173
551	INTI INDOSAWIT SUBUR	TUNGKAL ULU (PTU)		X	-1.300306	102.981389	POI000000345
552	INTI INDOSAWIT SUBUR	MUARA BULJAN (PMB)		X	-1.586012	103.203604	POI000000279
553	INTI INDOSAWIT SUBUR	UKUI I (PUS)		X	-0.225285	102.093637	POI000000148
554	INTI INDOSAWIT SUBUR	UKUI II (PUD)		X	-0.276889	102.116889	POI000002491
555	RIGUNAS AGRI UTAMA	PERANAP (PPN)		X	-0.584281	102.020698	POI000002063
556	EKA DURA INDONESIA	EKA DURA INDONESIA		X	0.884056	100.613472	POI000004422
557	KIMIA TIRTA UTAMA	KIMIA TIRTA UTAMA		X	0.676028	101.726667	POI000004408
558	SARI LEMBAH SUBUR	SARI LEMBAH SUBUR 1		X	-0.050979	102.251989	POI000004935
559	SARI LEMBAH SUBUR	SARI LEMBAH SUBUR 2		X	-0.002080	102.196420	POI000007596
560	SAWIT ASAHAN INDAH	SAWIT ASAHAN INDAH		X	0.761139	100.519806	POI000004417
561	TUNGGAL PERKASA PLANTATIONS	TUNGGAL PERKASA PLANTATION		X	-0.302972	102.273472	POI000004372
562	MUSTIKA AGUNG SAWIT SEJAHTERA	MUSTIKA AGUNG SAWIT SEJAHTERA		X	1.224250	101.242417	POI000004255
563	MUSTIKA AGUNG SAWIT GEMILANG	MUSTIKA AGUNG SAWIT GEMILANG		X	-0.525470	101.993850	POI000001182
564	MUSTIKA AGUNG SARANA SEJAHTERA	MUSTIKA AGUNG SARANA SEJAHTERA		X	1.749328	100.929691	POI000007661
565	CISADANE SAWIT RAYA	CISADANE SAWIT RAYA		X	2.242806	100.189861	POI000004153
566	PERSADA AGRO SAWITA	PERSADA AGRO SAWITA		X	-0.408815	102.358942	POI000006176
567	ARYA RAMA PRAKARSA	ARYA RAMA PRAKARSA		X	1.220863	100.383771	POI000008279
568	KENCANA ANDALAN NUSANTARA	KENCANA ANDALAN NUSANTARA		X	1.783177	100.393410	POI000004487
569	KENCANA AGRO PERSADA	KENCANA AGRO PERSADA		X	0.605639	101.241306	POI000001194
570	SINAR UTAMA NABATI	SINAR UTAMA NABATI		X	-0.391997	101.417014	POI000001074
571	KENCANA UTAMA SEJATI	KENCANA UTAMA SEJATI		X	1.069988	100.116894	POI000007569
572	KENCANA PERSADA NUSANTARA	KENCANA PERSADA NUSANTARA		X	1.175094	100.232546	POI000004442
573	MULTI PALMA SEJAHTERA	SEKJANG		X	0.414666	101.667220	POI000004172
574	AGRO ABADI	AGRO ABADI		X	0.347556	101.474833	POI000008215
575	AGRO MEKAR LESTARI	AGRO MEKAR LESTARI		X	0.829470	103.376020	POI000008606
576	DIAN ANGGARA PERSADA	DIAN ANGGARA PERSADA		X	0.979111	101.045278	POI000008273
577	GRAHA PERMATA HIAU	GRAHA PERMATA HIAU		X	1.124357	100.848902	POI000008277
578	GUNA AGUNG SEMESTA	GUNA AGUNG SEMESTA		X	0.987666	101.244205	POI000006328
579	GUNA SETIA PRATAMA	GUNA SETIA PRATAMA		X	0.428693	101.596775	POI000008224
580	HUTAN ALAM LESTARI	HUTAN ALAM LESTARI		X	-1.610917	103.342417	POI000008611
581	JABAL PERKASA	JABAL PERKASA		X	1.062078	100.131134	POI000007524
582	JAYA GEMILANG SUKSES	JAYA GEMILANG SUKSES		X	1.599000	100.905903	POI000007653
583	KEBUN PANTAI RAJA	KEBUN PANTAI RAJA		X	-0.056929	101.243380	POI000004341
584	LANGGAK INTI LESTARI	LANGGAK INTI LESTARI		X	0.635075	100.591494	POI000007567

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
585	MAKMUR ANDALAN SAWIT	MAKMUR ANDALAN SAWIT		X	0.067765	102.124208	POI000004345
586	MITRA AGUNG SWADAYA	MITRA AGUNG SWADAYA		X	-0.491935	102.062355	POI000004389
587	MITRASARI PRIMA	MITRASARI PRIMA		X	0.137486	101.703875	POI000007464
588	PUJUD KARYA SAWIT	PUJUD KARYA SAWIT		X	1.375403	100.527208	POI000004456
589	SAWIT ANUGRAH SEJAHTERA	SAWIT ANUGRAH SEJAHTERA		X	1.15694	101.276000	POI000004441
590	SAWITTA UNGGUL JAYA	SAWITTA UNGGUL JAYA		X	2.333470	100.099470	POI000004173
591	SINAR HALOMOAN	SINAR HALOMOAN		X	1.061596	99.834207	POI000007441
592	SWAKARSA SAWIT RAYA	SWAKARSA SAWIT RAYA		X	-0.489265	102.477734	POI000004130
593	SWASTISIDDHI AMAGRA	LIBO JAYA		X	0.948359	101.096306	POI000008269
594	TIDAR KERINCI AGUNG	LUBUK BESAR		X	-1.520435	101.552587	POI000004104
595	WIRA KARYA PRAMITRA	WIRA KARYA PRAMITA		X	0.544766	101.253156	POI000004198
596	PALUTA INTI SAWIT	PALUTA INTI SAWIT		X	1.553831	99.835563	POI000007540
597	TIAN TUJUHPUJUH UTAMA	BALAI JAYA		X	1.684000	100.533620	POI000011810
598	MAHATO INTI SAWIT	MAHATO INTI SAWIT		X	1.373651	100.299131	POI000011910
599	SAWIT INTI RAYA	SAWIT INTI RAYA		X	-0.455763	102.168954	POI000012844
600	SINDORA SERAYA	SINDORA SERAYA		X	1.891386	100.952637	POI000011478
601	RIMBA MUJUR MAHKOTA	SIKARAKARA		X	0.670892	99.092059	POI000009160
602	GANDAERAH HENDANA	GANDAERAH HENDANA		X	-0.157778	102.205833	POI000004138
603	INECDA	INECDA		X	-0.493611	102.366944	POI000004128
604	MUSTIKA AGRO SARI	MUSTIKA AGRO SARI		X	-0.114086	101.293261	POI000008400
605	WANASARI NUSANTARA	WANASARI NUSANTARA		X	-0.287380	101.472820	POI000006376
606	MESKOM AGRO SARIMAS	MESKOM AGRO SARIMAS		X	1.549146	102.090728	POI000004470
607	BALAM BERLIAN SAWIT	BALAM BERLIAN SAWIT		X	1.677250	100.800378	POI000013778
608	AIR KAMPAR	AIR KAMPAR		X	0.424139	101.183861	POI000014222
609	RIAU KAMPAR SAHABAT SEJATI	RIAU KAMPAR SAHABAT SEJATI		X	0.658861	100.896694	POI000006152
610	PERSADA NUSA NABATI INDONESIA	PERSADA NUSA NABATI INDONESIA		X	0.648558	101.485061	POI000006153
611	FLORA WAHANA TIRTA	FLORA WAHANA TIRTA		X	0.134774	101.267236	POI000004154
612	KARYA SAMO MAS	KARYA SAMO MAS		X	0.792770	100.472950	POI000014623
613	YUNI BERSAUDARA SEJAHTERA	YUNI BERSAUDARA SEJAHTERA		X	-0.026000	101.190806	POI000012852
614	ANDERSON UNEDO	ANDERSON UNEDO		X	0.664647	101.082481	POI000014590
615	SIANIPAR INTEGRITAS AGRINDO	SIANIPAR INTEGRITAS AGRINDO		X	1.538500	100.434083	POI000014624
616	RIAU ANUGERAH SENTOSA	RIAU ANUGERAH SENTOSA		X	1.082892	100.817614	POI000014625
617	AGRINDO SAWIT PERKASA (SIBADIHON)	SIBADIHON SAWITTA TOROP LESTARI		X	1.786150	100.190750	POI000008146
618	KENCANA AGRO SEJAHTERA	KENCANA AGRO SEJAHTERA		X	1.376242	100.326918	POI000015291
619	GUNUNG SELAMAT LESTARI	GUNUNG SELAMAT LESTARI		X	2.039125	100.046547	POI000004511
620	SAWIT MAKMUR PERKASA	SAWIT MAKMUR PERKASA		X	-0.71805556	101.325111	POI000015871
621	TARI AGRO NABATI	TARI AGRO NABATI		X	2.396944	99.695280	POI000015872
622	SUMATERA PULAU MAS INDONESIA	CITRA BUMI AGRO		X	0.994778	100.616028	POI000004425
623	SAWIT JUJUHAN ABADI	SEKAPUR SIRIH (PSS)		X	-1.244451	101.746271	POI000007600
624	PUSAKAMEGAH BUMINUSANTARA	RANTAU BARU (PRB)		X	0.408510	101.767007	POI000015292
625	NIKMAT HALONA REKSA	NIKMAT HALONA REKSA		X	-0.734780	102.524049	POI000005106
626	TALANG JERINJING SAWIT	TALANG JERINJING SAWIT		X	-0.462335	102.466941	POI000006181
627	PUTRA AGRO NIAGA - RIAU AGRIS	RIAU AGRIS		X	-0.641657	102.794751	POI000007590
628	ADITYA AGRINDO	SIMPANG HULU BARAT		X	-0.439300	110.234740	POI000010073
629	PERKEBUNAN NUSANTARA - V	SEI TANDUN		X	0.598823	100.693574	POI000004402
630	PERMATA SUBUR LESTARI	PERMATA SUBUR LESTARI		X	0.027860	111.433420	POI000008608
631	TAYAN BUKIT SAWIT	TAYAN BUKIT SAWIT		X	0.543490	110.423820	POI000008230
632	ASIA SAWIT LESTARI	ASIA SAWIT LESTARI		X	-1.837580	103.379030	POI000007468
633	BUKIT SAWIT SEMESTA	BUKIT SAWIT SEMESTA		X	-0.344148	99.961593	POI000008636
634	GUNUNG SAWIT ABADI	GUNUNG SAWIT ABADI		X	-0.046140	99.915710	POI000008131
635	KELANTAN SAKTI	KELANTAN SAKTI		X	-3.503359	104.939897	POI000011993
636	MUTIARA SAWIT SEMESTA	MUTIARA SAWIT SEMESTA		X	-1.607917	102.863222	POI000008605
637	PRIMA MAS LESTARI	PRIMA MAS LESTARI		X	-1.706823	102.162122	POI000010052
638	SELARAS MITRA SARIMBA	GIRI PURNO		X	-1.410401	102.265818	POI000011992
639	SRI INDRAPURA SAWIT LESTARI	SRI INDRAPURA SAWIT LESTARI		X	0.464844	101.735542	POI000008425
640	SAWIT JAYA MANDIRI LESTARI	SAWIT JAYA MANDIRI LESTARI		X	-0.442814	102.256371	POI000011911
641	TEGUHKARSA WANALESTARI	BUNGA RAYA		X	0.927722	102.021250	POI000006144
642	ANUGERAH TANI MAKMUR	ANUGERAH TANI MAKMUR		X	0.536222	101.602024	POI000007457
643	TEGUHKARSA WANALESTARI	SUNGAI LEKO		X	0.894990	101.381924	POI000008266
644	ASIA SAWIT MAKMUR JAYA	JAKE (ASMJ)		X	-0.484070	101.452461	POI000004315

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
645	DHARMASRAYA LESTARINDO	DHARMASRAYA LESTARINDO		X	-1079547	101664665	POI000004434
646	TAMORA AGRO LESTARI	TAMORA AGRO LESTARI		X	-0.530467	101.41783	POI000004395
647	BERKAT SAWIT SEJAHTERA	INHIL		X	-0.708528	102.658417	POI000007652
648	BERKAT SAWIT SEJAHTERA	PASAMAN BARAT (PSB)		X	0.238111	99.705083	POI000004366
649	BINA MITRA MAKMUR	BINA MITRA MAKMUR		X	-1.498416	102.240629	POI000007481
650	KARYAINDO SEJATITAMA	KARYAINDO SEJATITAMA		X	-2.997767	102.786542	POI000004075
651	BUMI MENTARI KARYA	KAMPAR		X	0.624559	101.39240	POI000004403
652	CAHAYA CEMERLANG LESTARI	SUNGAI LILIN (CCL)		X	-2.535683	104.151965	POI000004210
653	FORTIUS AGRO ASIA	FORTIUS AGRO ASIA		X	0.478806	100.750898	POI000004190
654	GEMILANG CAHAYA MENTARI	NEKNANG		X	-1.950306	105.789389	POI000008197
655	GEMILANG SAWIT LESTARI	GEMILANG SAWIT LESTARI		X	-0.454369	101.827986	POI000007508
656	HASIL KARYA BUMISEJATI	HASIL KARYA BUMISEJATI		X	1.450852	100.615603	POI000004260
657	KARYA INDO RATA PERSADA	KARYA INDO RATA PERSADA		X	0.112994	101.235977	POI000007546
658	BINA SAWIT NUSANTARA	BINA SAWIT NUSANTARA		X	0.165670	101.326600	POI000004860
659	KEMILAU PERMATA SAWIT	SUJUNJUNG		X	-0.904945	101.398927	POI000006186
660	SABANG SAWIT NUSANTARA	SABANG SAWIT NUSANTARA		X	-2.223251	102.482046	POI000004090
661	KEMILAU PERMATA SAWIT	TAPAN		X	-2.201420	101.088978	POI000006222
662	MANDIRI SAWIT BERSAMA	MANDIRI SAWIT BERSAMA		X	1.073639	99.995111	POI000004246
663	MITRA SAWIT JAMBI	MITRA SAWIT JAMBI		X	-1.317626	103.085890	POI000004110
664	SUKSES GEMILANG PALEM	SUKSES GEMILANG PALEM		X	-2.269972	102.547577	POI000001006
665	USAHA SAWIT MANDIRI	PASAMAN		X	0.306639	99.448028	POI000005161
666	SINAR SAWIT SUBURLESTARI	SIANCIMUN		X	1.589049	99.873062	POI000004265
667	SINAR SAWIT LESTARI	SINAR SAWIT LESTARI		X	2.461782	99.652975	POI000004273
668	PERKEBUNAN PELALU RAYA	PERKEBUNAN PELALU RAYA		X	-0.101459	100.048496	POI000004349
669	SARI BUAH SAWIT	SARI BUAH SAWIT		X	-0.049640	99.883140	POI000007594
670	SAWITA PASAMAN JAYA	SAWITA PASAMAN JAYA		X	0.324640	99.452230	POI000008206
671	MUARA SAWIT LESTARI	MUARA SAWIT LESTARI		X	-2.278656	101.163609	POI000003495
672	INTI INDO SAWIT SUBUR	PANGKALAN LESUNG		X	0.026159	102.120757	POI000004293
673	PERKEBUNAN NUSANTARA - III	SEI MANGKEI		X	3.128917	99.343361	POI000000879
674	PALMA BUMI LESTARI	PALMA BUMI LESTARI		X	0.476900	101.062800	POI000002849
675	SAWIT NUSANTARA INDONESIA	SAWIT NUSANTARA INDONESIA		X	-3.463481	103.051864	POI000004958
676	SUKSES INTI PALMA	SUKSES INTI PALMA		X	-1.889034	103.513995	POI000004959
677	BENGKULU SAWIT LESTARI	BENGKULU SAWIT LESTARI		X	-4.533698	103.056860	POI000005206
678	AGRICINAL	ULUAN		X	-3.200970	101.630140	POI000004072
679	SAWIT MULIA	SAWIT MULIA		X	-3.634530	102.212240	POI000004067
680	PERKEBUNAN NUSANTARA - VII	TALO PINO		X	-4.246710	102.712490	POI000004061
681	CAHAYA SAWIT LESTARI	PULAU PANGGUNG		X	-3.804347	102.399112	POI000007568
682	FORTIUS WAJO PERKEBUNAN	FORTIUS WAJO PERKEBUNAN		X	-1.048503	102.900535	POI000008601
683	MERANGKAI ARTHA NUSANTARA	MERANGKAI ARTHA NUSANTARA		X	1.212722	100.292000	POI000004444
684	INDAH SUBUR SAWIT	INDAH SUBUR SAWIT		X	0.528333	109.368422	POI000005869
685	BINA AGRO TANI	BINA AGRO TANI		X	-2.806775	107.805153	-
686	KURNIA PALMA AGUNG LESTARI	KURNIA PALMA AGUNG LESTARI		X	-1.790405	102.259331	POI000003888
687	SUMATERA PALMA ANDALAN	SUMATERA PALMA ANDALAN		X	-2.900181	103.305962	POI000001684
688	DASA ANUGRAH SEJATI	TAMAN RAJA (PTR)	X		-1.176690	103.007810	POI000002143
689	INTI INDO SAWIT SUBUR	MUARA BULIAN (PMB)	X		-1.586012	103.203604	POI000000279
690	INTI INDO SAWIT SUBUR	TUNGKAL ULU (PTU)	X		-1.300306	102.981389	POI000000345
691	RIGUNAS AGRI UTAMA	BUNGA TEBU (PBT)	X		-1.346694	102.456111	POI000002913
692	AGRO WJAYA INDUSTRI	AGRO WJAYA INDUSTRI	X		-1.761470	102.244000	POI000000836
693	ALNO AGRO UTAMA	SUMINDO	X		-3.132417	101.876851	POI000004215
694	ANUGERAH PELANGI SUKSES	BERIANG	X		-4.561305	103.113478	POI000004575
695	BERKAT SAWIT SEJAHTERA	PSB (PASAMAN BARAT)	X		0.238111	99.705083	POI000004366
696	BINA MITRA MAKMUR	BINA MITRA MAKMUR	X		-1.498416	102.240629	POI000007481
697	BUKIT SAWIT SEMESTA	BUKIT SAWIT SEMESTA	X		-0.344148	99.961593	POI000008636
698	BUMI ANUGERAH SAWIT	BUMI ANUGERAH SAWIT	X		-3.368707	101.900900	POI000004224
699	BUMI MENTARI KARYA	AIR HITAM	X		-2.875417	101.423667	POI000004078
700	BUNGO SUKO MENANTI	BUNGO SUKO MENANTI	X		-1.307395	101.765191	POI000009558
701	CAHAYA SAWIT LESTARI	PULAU PANGGUNG	X		-3.804347	102.399112	POI000007568
702	DAMASRAYA SAWIT LESTARI	DAMASRAYA SAWIT LESTARI	X		-1.149973	101.739074	POI000007496
703	DHARMASRAYA LESTARINDO	DHARMASRAYA LESTARINDO	X		-1079547	101664665	POI000004434
704	GAJAH SAKTI SAWIT	GAJAH SAKTI SAWIT	X		-2.867820	101.436630	POI00000256

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
705	GUNUNG SAWIT ABADI	GUNUNG SAWIT ABADI	X		-0.046140	99.915710	POI000008131
706	KEMILAU PERMATA SAWIT	SUJUNJUNG	X		-0.904945	101.398927	POI000006186
707	KEMILAU PERMATA SAWIT	TAPAN	X		-2.201420	101.088978	POI000006222
708	KURNIA PALMA AGUNG LESTARI	KURNIA PALMA AGUNG LESTARI	X		-1.790405	102.259331	POI000013888
709	MITRA PUDING MAS	MITRA PUDING MAS	X		-3.134594	101.601194	POI000004942
710	MUARA SAWIT LESTARI	MUARA SAWIT LESTARI	X		-2.278656	101.163609	POI000013495
711	PERKEBUNAN NUSANTARA - VI	OPHIR	X		0.014930	99.835797	POI000004863
712	PERKEBUNAN NUSANTARA - VI	SOLOK SELATAN	X		-1.992720	101.478580	POI000004855
713	PERKEBUNAN PELALU RAYA	PERKEBUNAN PELALU RAYA	X		-0.101459	100.048496	POI000004349
714	PRIMA MAS LESTARI	PRIMA MAS LESTARI	X		-1.706823	102.162122	POI000010052
715	RIMBO PANJANG SUMBER MAKMUR	RIMBO PANJANG SUMBER MAKMUR	X		-0.027382	100.002645	POI000007589
716	SABANG SAWIT NUSANTARA	SABANG SAWIT NUSANTARA	X		-2.223251	102.482046	POI000004090
717	SACO NAULI	SINUNUKAN	X		0.468806	99.224417	POI000004387
718	SAPTA SENTOSA JAYA ABADI	SAPTA SENTOSA JAYA ABADI	X		-2.384559	101.163120	POI000004188
719	SARI BUAH SAWIT	SARI BUAH SAWIT	X		-0.049640	99.883140	POI000007594
720	SAWIT JUJUAN ABADI	SEKAPUR SIRIH (PSS)	X		-1.244451	101.746721	POI000007600
721	SAWITA PASAMAN JAYA	SAWITA PASAMAN JAYA	X		0.324640	99.452230	POI000008206
722	SELARAS MITRA SARIMBA	GIRI PURNO	X		-1.410401	102.265818	POI000011992
723	SUKSES GEMILANG PALEM	SUKSES GEMILANG PALEM	X		-2.269972	102.547577	POI000010006
724	TIDAR KERINCI AGUNG	LUBUK BESAR	X		-1.520435	101.552587	POI000004104
725	TRI BAHTERA SRIKANDI	PATILUBAN	X		0.568056	99.203778	POI000008234
726	TRI BAHTERA SRIKANDI	TANDIPEK	X		0.464333	99.366056	POI000004386
727	USAHA SAWIT MANDIRI	MUKO MUKO	X		-2.395919	101.164165	POI000008174
728	USAHA SAWIT MANDIRI	PASAMAN	X		0.306639	99.448028	POI000006161
729	MUTIARA AGAM	MUTIARA AGAM	X		-0.319472	99.876778	POI000004373
730	SAWIT MAKMUR PERKASA	SAWIT MAKMUR PERKASA	X		-0.718066	101.323111	POI000015871
731	RIMBA MUJUR MAHKOTA	SIKARAKARA	X		0.670892	99.092059	POI000001960
732	Paramitra Internusa Pratama	Belian	X		0.4861	111.8453	POI000003782
733	Bumi Permai Lestari	Bukit Perak	X	X	-1.8205	110.5512	POI000001761
734	Bumi Sawit Permai	Bumi Sawit	X	X	-3.5254	104.3457	POI000001611
735	Tapian Nadenggan	Hanau	X		-2.3606	112.1098	POI000001154
736	Agrolestari Sentosa	Jalemo	X		-1.3482	113.5022	POI000006984
737	Kencana Graha Permai	Kenanga	X	X	-2.1404	110.5158	POI000001638
738	Bangun Nusa Mandiri	Kenari	X	X	-2.1652	110.9208	POI000013408
739	Agrokarya Primalestari	Kuayan	X		-1.9705	112.3703	POI000004655
740	Maskapai Perkebunan Leidong	Leidong West	X	X	-1.9104	105.4764	POI000001372
741	Djuandasawit Lestari	Muara Kandis	X	X	-2.9002	103.1764	POI000001631
742	Sawit Mas Sejahtera	Pangkalan Panji	X	X	-2.9492	104.4660	POI000001612
743	Agrolestari Mandiri	Pekawai	X	X	-1.5212	110.4589	POI000001637
744	Kresna Duta Agroindo	Pelakar	X		-2.1853	102.6411	POI000004089
745	Binasawit Abadipratama	Perdana	X		-2.4232	112.3587	POI000002198
746	Aditanggal Mahajaya	Sako	X		-2.0356	112.2387	POI000007626
747	Tapian Nadenggan	Semilar	X		-2.2500	112.3405	POI000001156
748	Bahana Karya Semesta	Sungai Air Jernih	X		-2.0865	102.8015	POI000008429
749	Satya Kisma Usaha	Sungai Bengkal	X		-1.5912	102.6097	POI000001722
750	Sumber Indah Perkasa	Sungai Buaya	X	X	-4.1272	105.4385	POI000001342
751	Sawit Mas Sejahtera	Sungai Kikim	X	X	-3.6328	103.2196	POI000004068
752	Sumber Indah Perkasa	Sungai Merah	X	X	-4.2183	105.5883	POI000001343
753	Binasawit Abadipratama	Sungai Rungau	X		-2.3207	112.3355	POI000001155
754	Mitrakarya Agroindo	Tangar	X		-2.2438	112.2996	POI000004656
755	Foretalestari Dwikarya	Tanjung Kembiri	X	X	-3.0325	107.7724	POI000001383
756	Globalindo Agro Lestari	Banyuasih	X	X	-6.6281	105.6253	POI000010075
757	Fajar Saudara Lestari	Batu Ampar (FSL)	X	X	*	*	POI000008228
758	Suryabumi Tunggal Perkasa	Batu Bulan	X	X	-3.3363	115.774	POI000004070
759	Aek Tarum	Belida	X	X	-3.8380	104.9717	POI00000284
760	Bengkulu Sawit Lestari	Bengkulu Sawit Lestari	X	X	-4.5338	103.0570	POI000005206
761	Sentosa Prima Agro	Bukit Belaban	X	X	*	*	POI000009566
762	Ladang Sawit Mas	Bukit Tunggal Jaya	X	X	*	*	POI000004316
763	Bumi Sawit Sukses Pratama	Bumi Sawit Sukses Pratama	X	X	-2.5439	106.0293	POI000008411
764	Daya Semesta Agro Persada	Daya Semesta Agro Persada	X		-2.9632	104.9176	POI000004175

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
765	Dendymarker Indah Lestari	Dendymarker Indah Lestari		X	-2.7950	102.9447	POI000004127
766	Ensem Sawita	Ensem Sawita (Sumsel)	X		-2.8728	103.2967	-
767	Fenyen Agro Lestari	Fenyen Agro Lestari		X	-18.094	105.9761	POI000014237
768	Garuda Bumi Perkasa	Garuda Bumi Perkasa	X	X	-4.0287	105.1581	POI000004064
769	Golden Oilindo Nusantara	Golden Oilindo Nusantara		X	-3.1204	104.6935	POI000007509
770	Grand Utama Mandiri	Grand Utama Mandiri	X	X	0.4697	111.2122	POI000005205
771	Gunung Maras Lestari	Gunung Maras Lestari		X	-1.9622	105.9521	POI000004508
772	Gunungsawit Binalestari	Gunungsawit Binalestari		X	-2.0730	105.3214	POI000004514
773	Sahabat Mewah Dan Makmur	Jangkang		X	-2.9993	107.8766	POI000000531
774	Kalimantan Sanggar Pusaka	Kalimantan Sanggar Pusaka		X	0.0805	111.1924	POI000007534
775	Kayung Agro Lestari	Kayung Agro Lestari	X	X	-1.4500	110.2331	POI000006366
776	Evan Lestari	Kenanga Mill	X	X	-3.2159	103.0551	-
777	Gunajaya Karya Gemilang	Kendawangan		X	-2.4460	110.2660	POI000003491
778	Kriya Swarna Pubian	Kriya Swarna Pubian	X	X	-5.0634	104.8777	POI000004055
779	Lambang Bumi Perkasa	Lambang Bumi Perkasa	X	X	-4.7018	105.3728	POI000008392
780	Lanang Agro Bersatu	Lanang Agro Bersatu		X	-1.2115	110.5231	POI000008658
781	Menara Sentrarejeki	Menara Sentrarejeki		X	-2.0017	103.6827	POI000015296
782	Hindoli	Mukut	X		-2.4414	104.4269	POI000003254
783	Sepanjang Inti Surya Mulia	Mulia		X	-1.3836	110.4781	POI000004458
784	Ciptamas Bumiselaras	Nasal	X	X	-4.8671	103.5340	POI000008132
785	Harapan Sawit Lestari	Paku Juang	X		-2.4333	110.8175	POI000001207
786	Palma Mas Sejati	Palma Mas Sejati	X		-3.7268	102.3685	POI000004538
787	Pama Agromas	Pama Agromas	X	X	0.2118	110.7774	POI000004361
788	Payung Mitrajaya Mandiri	Payung Mitrajaya Mandiri		X	-1.9194	105.7095	POI000014227
789	Agro Sejahtera Manunggal	Pembangunan Raya		X	*	*	POI000004866
790	Mutiara Bunda Jaya	Permata Bunda	X	X	-3.9434	105.1105	POI000004548
791	Perkebunan Mitra Ogan	PKS 1 - Mitra Ogan		X	-3.8956	104.3552	POI000004065
792	Agro Andalan	PKS 8 (DSN)		X	-0.1029	111.0292	POI000010802
793	Pratama Palm Abadi	Pratama Palm Abadi	X		-2.7641	103.2556	POI000012623
794	Cuthrie Pecconina Indonesia	Rantau Panjang Factory		X	-2.9164	103.7478	POI000000320
795	Indo Sawit Kekal	River View	X		-2.5138	110.9158	POI000002360
796	Satria Multi Sukses	Satria Multi Sukses		X	0.2212	109.5293	POI000004364
797	Sawindo Kencana	Sawindo Kencana		X	-2.0769	105.6486	POI000004516
798	Minanga Ogan	Sei Inai	X	X	*	*	POI000009588
799	Andes Agro Investama	Sei Kerandi		X	-2.3132	110.4274	POI000008599
800	Minanga Ogan	Sei Ogan	X	X	*	*	POI000004561
801	Sampoerna Agro	Selapan Jaya	X	X	-3.7077	105.0987	POI000005580
802	Multi Prima Entakal	Semuntal	X	X	0.0614	110.7485	POI000004343
803	Permata Hijau Sarana	Seraras		X	0.0445	111.0251	POI000007587
804	Sintang Agro Mandiri	Simba	X	X	0.1417	111.4856	POI000008148
805	Sinar Dinamika Kapuas	Sinar Dinamika Kapuas		X	-0.3084	111.5987	POI000004136
806	Gunung Tua Abadi	Sumber Sawit	X	X	-3.8074	105.1720	POI000003970
807	Hindoli	Sungai Lilin	X		-2.6128	104.1267	POI000000558
808	Kalimantan Agro Pusaka	Sungai Sepeti		X	-0.8299	109.8843	POI000007463
809	Surya Utama Nabati	Surya Utama Nabati	X	X	-4.1857	105.2181	POI000004063
810	Swarna Nusa Sentosa	Swarna Nusa Sentosa		X	-2.4825	106.0765	POI000004084
811	Telaga Hikmah	Telaga Hikmah	X	X	-3.5978	105.0583	POI000004518
812	Gunung Pelawan Lestari	Tengkalat		X	-1.6232	105.9892	POI000006652
813	Tintin Boyok Sawit Makmur	Tintin Boyok Sawit Makmur	X	X	-0.1117	110.7333	POI000004844
814	Bumi Permai Lestari	Bukit Perak	X		-1.8205	105.5512	POI000001761
815	Bumipalma Lestari/persada	Bumi Palma	X		-0.5983	102.9839	POI000001064
816	Meganusa Intisawit	Indrasakti	X		-0.5709	102.3052	POI000001065
817	Kresna Duta Agroindo	Jelatang	X		-2.0722	102.4858	POI000001344
818	Buana Wirelestari Mas	Kijang	X		0.8332	101.0446	POI000001060
819	Kresna Duta Agroindo	Langling	X		-2.0996	102.3754	POI000001345
820	Maskapai Perkebunan Leidong	Leidong West	X		-1.9014	105.4764	POI000001372
821	Ivo Mas Tunggal	Libo	X		0.9286	101.2064	POI000001057
822	Buana Wirelestari Mas	Naga Sakti	X		0.7832	101.0503	POI000001061
823	Kresna Duta Agroindo	Pelakar	X		-2.1853	102.6411	POI000004089
824	Ramajaya Pramukti	Rama-rama	X		0.5335	101.0764	POI000001062

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
825	Ivo Mas Tunggal	Samsam	X		0.9375	101.3002	POI000001058
826	Bahana Karya Semesta	Sungai Air Jernih	X		-2.0865	102.8015	POI0000008429
827	Satya Kisma Usaha	Sungai Bengkal	X		-1.5912	102.6097	POI000001722
828	Forestalestari Dwikarya	Tanjung Kembiri	X		-3.0325	107.7724	POI000001383
829	Ivo Mas Tunggal	Ujung Tanjung	X		0.974	101.2633	POI000001056
830	PTPN IV	Adolina	X		3.5680	98.9478	POI000004497
831	Barumun Agro Sentosa	Aek Sigala Gala		X	1.6202	100.1035	POI000001315
832	Agro Abadi	Agro Abadi	X	X	0.3475	101.4744	POI000008215
833	Agro Wijaya Industri	Agro Wijaya Industri	X		-1.7608	102.2441	POI000008386
834	Palmaris Raya	Air Apa	X	X	0.4446	99.2605	POI000012622
835	PTPN IV	Air Batu	X		2.8599	99.6385	POI000004280
836	PTPN IV	Ajamu	X		2.4575	100.1612	POI000004202
837	Lahan Tani Sakti	Alur Dumai		X	*	*	POI000000326
838	Anderson Unedo	Anderson Unedo	X	X	0.6646	101.0825	POI000014590
839	Angso Duo Sawit	Angso Duo Sawit	X		-1.7842	103.4937	POI000008202
840	Anugerah Agro Sawit Perkasa	Anugerah Agro Sawit Perkasa	X	X	*	*	POI000008585
841	Arya Rama Prakarsa	Arya Rama Prakarsa	X		1.2217	100.3844	POI000008279
842	PTPN IV	Bah Jambi	X		2.9880	99.2205	POI000004181
843	Tasma Puja	Batang Cenaku	X	X	-0.8147	102.1900	POI000007641
844	PTPN IV	Berangir	X		2.2244	99.7600	POI000004134
845	Bina Putri Jaya	Bina Putri Jaya		X	0.8092	101.2769	POI000004419
846	Bina Sawit Nusantara	Bina Sawit Nusantara		X	0.1657	101.3261	POI000004860
847	Swastisiddhi Amagra	Binabaru	X	X	0.2101	101.2756	POI000004360
848	Austindo Nusantara Jaya Agri	Binanga	X	X	1.4793	99.9595	POI000000530
849	Bontipermai Jayaraya	Bontipermai Jayaraya		X	0.2132	111.5521	POI000007642
850	Buditani Kembangjaya	Buditani Kembangjaya	X	X	0.5426	101.5801	POI000004204
851	Bumi Mekar Tani	Bumi Mekar Tani	X		-2.4951	102.8759	POI000007637
852	Citra Sawit Harum	Citra Sawit Harum	X		-1.7423	102.0540	POI000006208
853	Dendymarker Indah Lestari	Dendymarker Indah Lestari	X		-2.7950	102.9447	POI000004127
854	PTPN IV	Dolok Ilir	X		3.1211	99.1607	POI000002539
855	PTPN IV	Dolok Sinumbah	X		3.1116	99.3291	POI000005868
856	Dua Semeru Putra Mandiri	Dua Semeru Putra Mandiri	X		-2.2874	102.6761	POI000013886
857	Flora Wahana Tirta	Flora Wahana Tirta		X	0.1357	101.2658	POI000004154
858	Cruti Lestari Pratama	Cruti Lestari Pratama	X	X	0.5137	99.2700	POI000007541
859	Guna Agung Semesta	Guna Agung Semesta	X	X	0.9873	101.2448	POI000006328
860	Guna Setia Pratama	Guna Setia Pratama	X	X	0.4290	101.5968	POI000008224
861	PTPN IV	Gunung Bayu	X		3.1441	99.3735	POI000003210
862	Inecda Plantation	Inecda	X	X	-0.4936	102.3675	POI000004128
863	Inti Guna Nabati	Inti Guna Nabati	X		-2.4186	102.6783	POI000004852
864	Padasa Enam Utama	Kalianta 1	X	X	0.4581	100.8021	POI000004385
865	Padasa Enam Utama	Kalianta 2	X	X	0.5278	100.7773	POI000004195
866	Kalimantan Sanggar Pusaka	Kalimantan Sanggar Pusaka		X	0.0805	111.1924	POI000007534
867	Kampar Alam Mas Inti	Kampar Alam Mas Inti	X	X	0.5665	101.1731	POI000015587
868	Karya Panen Terus	Karya Panen Terus	X	X	-0.0124	102.3609	POI000014953
869	Karyabadi Samasejati	Karyabadi Samasejati	X	X	1.4768	100.5999	POI000008287
870	Kencana Agro Persada	Kencana Agro Persada	X	X	0.6056	101.2413	POI000011194
871	Kencana Agro Sejahtera	Kencana Agro Sejahtera	X	X	1.3765	100.3255	POI000015291
872	Kencana Andalan Nusantara	Kencana Andalan Nusantara	X	X	1.7829	100.3944	POI000004487
873	Kencana Persada Nusantara	Kencana Persada Nusantara		X	1.1755	100.2329	POI000004442
874	Kencana Utama Sejahtera	Kencana Utama Sejahtera	X	X	1.0690	100.1172	POI000007569
875	Kharisma Agro Sejahtera	Kharisma Agro Sejahtera	X	X	*	*	POI000008231
876	Kharisma Wirajaya Palma	Kharisma Wirajaya Palma	X	X	0.8260	100.9162	POI000010794
877	Padasa Enam Utama	Koto Kampar	X	X	0.3953	100.6130	POI000004168
878	Surya Agrolka Reksa	Kotobaru		X	-0.2056	101.3189	POI000007629
879	Langgak Inti Lestari	Langgak Inti Lestari	X	X	*	*	POI000007567
880	Libo Sawit Perkasa	Libo Sawit Perkasa		X	0.9559	101.1410	POI000004239
881	PTPN IV	Lubuk Dalam	X		0.6283	101.7799	POI000004219
882	Mahato Inti Sawit	Mahato Inti Sawit	X	X	1.3737	100.2991	POI000011910
883	Makmur Andalan Sawit	Makmur Andalan Sawit		X	0.0687	102.1248	POI000004345
884	Makmur Palma Lestari	Makmur Palma Lestari		X	0.6754	100.8583	-

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885	Tunggal Mitra Plantation	Manggala		X	*	*	POI000000330
886	PTPN IV	Mayang	X		3.0332	99.3334	POI000004281
887	Menara Sentrarejeki	Menara Sentrarejeki	X		-2.0017	103.6827	POI000015296
888	Merlung Inti Lestari	Merlung Inti Lestari	X		-1.3286	103.2737	POI000015556
889	Meskom Agro Sarimas	Meskom Agro Sarimas		X	15.486	102.0897	POI000004470
890	Persada Nusa Nabati Indonesia	Minas	X	X	0.6490	101.4846	POI000006153
891	Mitra Bumi	Mitra Bumi	X	X	*	*	POI000004327
892	Mitrasari Prima	Mitrasari Prima	X	X	0.1963	101.7050	POI000007464
893	Sumber Alam Makmur Sentosa	Muara Dilam	X	X	0.9600	100.7226	POI000004424
894	Multi Agro Sentosa	Multi Agro Sentosa	X	X	0.7722	100.8872	POI000004418
895	Multiguna Lestari Abadi	Multiguna Lestari Abadi	X		-0.9593	102.7489	POI000008226
896	Mustika Agro Sari	Mustika Agro Sari	X	X	-0.1123	101.2933	POI000008400
897	Dian Anggara Persada	Mutiara Sam Sam	X	X	0.9791	101.0453	POI000008273
898	Mutiara Unggul Lestari	Mutiara Unggul Lestari		X	0.8530	101.3000	POI000004421
899	PTPN IV	Pabatu	X		3.2866	99.1091	POI000002520
900	Paluta Inti Sawit	Paluta Inti Sawit	X	X	1.5540	99.8357	POI000007540
901	Pangkatan Indonesia	Pangkatan	X	X	2.1020	99.9479	POI000002883
902	PTPN IV	Pasir Mandoge	X		2.7681	99.3177	POI000004277
903	Produk Sawitindo Jambi	Pelabuhan Dagang	X		-1.1393	103.0757	POI000004439
904	Peputra Masterindo	Peputra Masterindo	X	X	0.5910	100.9920	POI000004400
905	Peputra Supra Jaya	Peputra Supra Jaya	X	X	0.1586	101.7811	POI000008421
906	Tolan Tiga Indonesia	Perlabian	X	X	2.0605	100.0826	POI000000099
907	Persada Alam Jaya	Persada Alam Jaya	X		-1.0444	102.8887	POI000008618
908	Abdi Budi Mulia	PMKS 1 - ABM		X	2.0527	100.2532	POI000004269
909	Abdi Budi Mulia	PMKS 2 - ABM		X	2.1127	100.2731	POI000008154
910	PTPN IV	Pulu Raja	X		2.7022	99.6243	POI000002335
911	Citrakoprasindo Tani	Rantau Badak	X		-1.2934	103.1451	POI000004111
912	Persada Harapan Kahuripan	Rengas	X		-1.5953	102.7200	POI000008397
913	Sawit Jaya Mandiri Lestari	Sawit Jaya Mandiri Lestari		X	-0.4428	102.2564	POI00001911
914	PTPN IV	Sawit Langkat	X		3.7007	98.2941	POI000004524
915	Sawit Mas Makmur	Sawit Mas Makmur	X	X	3.3525	99.2378	-
916	Sebanga Multi Sawit	Sebanga Multi Sawit	X		1.2557	101.2890	POI000007595
917	Sugih Riesta Jaya	Sei Akar	X		-0.7937	102.5962	POI000004117
918	PTPN V	Sei Blutan	X		0.6547	101.8632	POI000004225
919	PTPN V	Sei Caluh	X		0.5457	101.2299	POI000007604
920	PTPN V	Sei Garo	X		0.6421	101.1104	POI000007605
921	PTPN V	Sei Intan	X		0.7850	100.6106	POI000006147
922	Tasma Puja	Sei Kuamang	X	X	0.2760	101.2195	POI000004370
923	PTPN V	Sei Pagar	X		0.3274	101.3521	POI000006159
924	PTPN V	Sei Rokan	X		0.7268	100.5779	POI000005128
925	PTPN V	Sei Tapung	X		0.5990	100.6189	POI000008074
926	Multi Palma Sejahtera	Sekjang		X	0.4154	101.6669	POI000004172
927	Semunai Sawit Perkasa	Semunai Sawit Perkasa		X	*	*	POI000008278
928	Tamora Agro Lestari	Serosah	X	X	-0.5316	101.4178	POI000004395
929	Austindo Nusantara Jaya Agri Siais	Siais	X	X	11.747	99.1575	POI000001992
930	Rimba Mujur Mahkota	Sikarakara	X	X	0.6707	99.0915	POI000001960
931	Simpang Kanan Lestariindo	Simpang Kanan Lestariindo	X	X	1.8508	100.2943	POI000004495
932	Sinar Dinamika Kapuas	Sinar Dinamika Kapuas		X	-0.3084	111.9987	POI000004136
933	Sinar Utama Nabati	Sinar Utama Nabati		X	-0.3920	101.4170	POI000010074
934	Sindora Seraya	Sindora Seraya		X	1.8914	100.9526	POI000011478
935	Andika Permata Sawit Lestari	Sontang	X	X	*	*	POI000005202
936	PTPN IV	Sosa	X		1.0480	100.0142	POI000004428
937	Rohul Sawit Industri	Suka Damai Factory	X	X	*	*	POI000004410
938	Sewangi Sejati Luhur	Sukaramai	X	X	0.7144	100.9284	POI000004411
939	Sungai Bahar Pasifik Utama	Sungai Bahar Pasifik Utama	X		*	*	POI000004468
940	Surya Gemilang Agro Mandiri	Surya Gemilang Agro Mandiri	X		-1.2712	103.8144	POI000007469
941	Surya Sumber Sawit Abadi	Surya Sumber Sawit Abadi	X		-1.4711	102.6210	POI000010015
942	Surya Utama Agrolestari	Surya Utama Agrolestari	X		*	*	POI000006212
943	PTPN V	Tanah Puth	X		17.423	100.5122	POI000004268
944	PTPN V	Tandun	X		0.5989	100.6925	POI000004402

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
945	PTPN V	Tanjung Medan (PTPNS)	X		15846	100.5890	POI000008529
946	Kebun Pantai Raja	Tanjung Pauh	X		-0.0573	101.2435	POI000004341
947	Tari Agro Nabati	Tari Agro Nabati	X	X	2.3967	99.6953	POI000015872
948	Tasik Raja	Tasik Raja		X	16690	100.1614	POI000004476
949	Sawit Riau Makmur	Teluk Mega	X	X	15334	100.9924	POI000004263
950	Aneka Inti Persada	Teluk Siak		X	*	*	POI000000317
951	PTPN V	Terantam	X		0.5798	100.7512	POI000004206
952	Tian Tujuh puluh Utama	Tian Tujuh puluh Utama	X	X	16839	100.5335	POI00001180
953	PTPN IV	Timur	X		0.3672	99.3076	POI000004331
954	PTPN IV	Tinjowan	X		3.0800	99.5127	POI000004208
955	Tunggal Perkasa Plantations	Tunggal Perkasa Plantations		X	-0.3026	102.2735	POI000004372
956	Gandaerah Hendana	Ukui II (CH)	X	X	-0.1564	102.2062	POI000004138
957	Umbul Mas Wisesa	Umbul Mas Wisesa	X	X	2.214	100.2706	POI000001670
958	Wanasari Nusantara	Wanasari Nusantara	X	X	-0.2870	101.478	POI000006376
959	Tapian Nadenggan	Langga Payung	X	X	16558	99.8869	POI000001150
960	Kresna Duta Agroindo	Langling	X		-2.0996	102.3754	POI000001345
961	Djuandasawit Lestari	Muara Kandis	X		-2.9002	103.1764	POI000001631
962	SMART	Padang Halaban	X	X	2.3175	99.8389	POI000001079
963	Kresna Duta Agroindo	Pelakar	X		-2.1853	102.6411	POI000004089
964	Bahana Kaya Semesta	Sungai Air Jernih	X		-2.0865	102.8015	POI000008429
965	Socfin Indonesia	Aek Loba	X	X	2.6518	99.6177	POI000001252
966	Agra Bumi Niaga	Agra Bumi Niaga	X	X	4.5757	97.6191	POI0000010250
967	Agro Serasi Lestari	Agro Serasi Lestari	X	X	2.7074	99.6177	-
968	Amal Tani	Amal Tani	X		3.5885	98.3054	POI000004295
969	Angso Duo Sawit	Angso Duo Sawit	X		-1.7842	103.4937	POI000008202
970	PTPN IV	Bah Jambi	X		2.9880	99.2205	POI000004181
971	Socfin Indonesia	Bangun Bandar	X	X	3.3318	99.0428	POI000000451
972	Bersama Oesaha Saragih Sejahtera	Bersama Oesaha Saragih Sejahtera	X	X	3.2096	98.8846	POI000011263
973	Betami	Betami	X	X	4.2854	98.0985	POI000014950
974	Beurata Subur Persada	Beurata Subur Persada	X	X	4.1252	96.3415	POI000004303
975	Blang Ketumba	Blang Ketumba	X	X	4.9857	96.7002	POI000004582
976	Perkasa Subur Sakti	Blang Simpo	X	X	4.7084	97.8406	POI000000706
977	United Kingdom Indonesia Plantation	Blankahan		X	3.4949	98.3981	POI000004344
978	Buana Sawit Indah	Buana Sawit Indah	X	X	3.1428	99.5109	POI000008217
979	Eastern Sumatera Indonesia	Bukit Maradja	X	X	3.0122	99.2354	POI000000095
980	Bumi Mekar Tani	Bumi Mekar Tani	X		-2.4951	102.8759	POI000007637
981	Bumi Tamiang Sentosa	Bumi Tamiang Sentosa	X	X	4.1529	97.9729	POI000015298
982	Cahaya Agro Sawita Sejahtera	Cahaya Agro Sawita Sejahtera	X	X	4.0519	98.1341	POI000014589
983	PTPN I	Cot Girek	X	X	4.9298	97.375	POI000004311
984	Djaja Putra Indonesia	Djaja Putra Indonesia	X	X	2.6790	99.4278	POI000004275
985	PTPN IV	Dolak Ilir	X		3.1211	99.1607	POI000002539
986	Ensem Lestari	Ensem Lestari	X	X	2.4576	98.0656	POI000008193
987	Ensem Lestari Jaya	Ensem Lestari Jaya	X	X	4.0342	96.4749	POI000001262
988	Ensem Sawita	Ensem Sawita	X		4.5660	97.9166	POI000009019
989	Guna Setia Pratama	Guna Setia Pratama	X		0.4290	101.5958	POI000008224
990	Hatonduhan Dearma Sawita	Hatonduhan		X	2.8062	99.1940	POI000014951
991	Ika Bina Agro Wisesa	Ika Bina Agro Wisesa	X	X	5.1330	97.0909	POI000010793
992	Perusahaan Perkebunan & Dagang Indah Pontjan	Indah Pontjan	X	X	3.5644	99.0155	POI000004294
993	Indomas Mitra Teknik	Indomas Mitra Teknik	X	X	3.2261	97.9808	POI000004286
994	Jaya Baru Pertama	Jaya Baru Pertama	X	X	4.0658	98.2157	POI000004563
995	Juliprima Kentjana	Juliprima Kentjana	X	X	4.4326	95.9168	-
996	Karimun Aromatics	Karimun Aromatics	X	X	4.0135	98.1493	POI000006182
997	Karya Hevea Indonesia	Karya Hevea Indonesia	X	X	*	*	POI000010805
998	Karya Tanah Subur	Karya Tanah Subur	X	X	4.3502	96.1648	POI000004571
999	Kencana Permata Nusantara	Kencana Permata Nusantara	X	X	3.4534	98.6997	POI000007566
1000	Kharisma Iskandar Muda	Kharisma Iskandar Muda	X	X	4.0922	96.4405	POI000010061
1001	Bakrie Sumatera Plantations	Kisaran	X		3.0408	99.5833	POI0000010184
1002	Tenera Lestari	Kwala Gunung	X		3.1641	99.4811	POI000004285
1003	Socfin Indonesia	Lae Butar	X	X	2.3911	97.9567	POI000001775
1004	Langkat Sawithiau Pratama	Langkat Sawithiau Pratama	X	X	3.4979	98.2251	POI000006202

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
1005	Leomas Anugerah Bersaudara	Leomas Anugerah Bersaudara	X	X	3.4124	98.7346	POI000008239
1006	Socfin Indonesia	Mata Pao	X	X	3.5308	99.0919	POI000001256
1007	Mitra Agung Sawita Sejati	Mitra Agung Sawita Sejati	X	X	3.2965	99.3061	POI000004288
1008	Mitra Niaga Sejati Jaya	Mitra Niaga Sejati Jaya	X	X	4.0527	98.1366	POI000004562
1009	Mon Jambree	Mon Jambree	X	X	3.9311	96.6613	POI00004230
1010	Nafasindo	Nafasindo	X	X	2.4358	97.9149	POI000004197
1011	Socfin Indonesia	Negeri Lama	X	X	2.3172	100.0703	POI000001250
1012	Cisadane Sawit Raya	Negeri Lama (Cisadane)	X	X	2.2428	100.1902	POI000004153
1013	PTPN II	Pagar Merbau	X		3.5260	98.8984	POI000004944
1014	Parasawita	Parasawita	X		*	*	POI000001064
1015	Produk Sawitindo Jambi	Pelabuhan Dagang	X		-1.1893	103.0757	POI000004439
1016	Perkebunan Lembah Bhakti	Perkebunan Lembah Bhakti 1		X	2.3156	97.9962	POI000004167
1017	Perkebunan Lembah Bhakti	Perkebunan Lembah Bhakti 2		X	2.5605	97.9484	POI000008422
1018	Perkebunan & Pertanian Pati Sari	Perkebunan Pertanian Pati Sari	X	X	4.0885	97.9604	POI000004302
1019	Tolan Tiga Indonesia	Perlabian		X	2.0605	100.0826	POI000000099
1020	Abdi Budi Mulia	PMKS 1 - ABM		X	2.0527	100.2532	POI000004269
1021	Abdi Budi Mulia	PMKS 2 - ABM		X	2.1127	100.2731	POI000008154
1022	PTPN I	Pulau Tiga		X	4.1837	97.9355	POI000004567
1023	Raja Marga	Raja Marga	X	X	3.9856	96.6271	POI000007572
1024	Riztia Karya Mandiri	Riztia Karya Mandiri	X	X	2.4443	98.0616	-
1025	Runding Putra Persada	Runding Putra Persada	X	X	2.4627	97.9396	POI000007625
1026	Samudera Sawit Nabati	Samudera Sawit Nabati	X	X	2.7696	97.9396	POI000004242
1027	PTPN I	Sawit Hulu	X		3.8436	98.2335	POI000004545
1028	Sawit Jaya Makmur Sentosa	Sawit Jaya Makmur Sentosa	X	X	4.0171	98.2124	POI000004558
1029	Sawit Mas Makmur	Sawit Mas Makmur	X		3.3525	99.2378	-
1030	Sawit Nagan Raya Makmur	Sawit Nagan Raya Makmur	X	X	4.0491	96.4759	POI000004560
1031	PTPN II	Sawit Seberang	X		3.7987	98.2767	POI000004540
1032	Socfin Indonesia	Sei Liput	X	X	4.2319	98.0594	POI000001251
1033	PTPN III	Sei Silau	X		2.9028	99.5113	POI000004948
1034	Serbahuta Jaya	Serbahuta Jaya	X		2.2232	99.9352	POI000004137
1035	Serdang Hulu	Serdang Hulu		X	*	*	POI000004332
1036	Serdang Tengah	Serdang Tengah	X	X	3.3962	98.8566	POI000004339
1037	Socfin Indonesia	Seumanyam	X	X	3.9653	96.5653	POI000001777
1038	Socfin Indonesia	Seunagan	X	X	4.0596	96.2623	POI000001774
1039	Seuramoe Agro Persada	Seuramoe Agro Persada	X	X	4.9416	97.4092	POI000004290
1040	Sinar Gunung Sawit Raya	Sinar Gunung Sawit Raya	X	X	2.1134	98.2655	POI000004523
1041	Sinar Langkat Perkasa	Sinar Langkat Perkasa	X	X	3.6202	98.4011	POI000004296
1042	Sinar Pandawa	Sinar Pandawa	X	X	2.2262	100.0818	POI000004271
1043	Langkat Nusantara Kepong	Stabat		X	3.7599	98.3932	POI000005803
1044	Gunung Tua Abadi	Sumber Sawit	X		-3.8074	105.1720	POI000003970
1045	Socfin Indonesia	Tanah Gampus	X	X	3.2039	99.4044	POI000000352
1046	Langkat Nusantara Kepong	Tanjung Kelling		X	3.5112	98.3074	POI000008641
1047	PTPN I	Tanjung Seumantoh		X	4.3669	98.0889	POI000004573
1048	Tari Agro Nabati	Tari Agro Nabati		X	2.3967	99.6953	POI000015872
1049	Padasa Enam Utama	Teluk Dalam	X		2.8522	99.6734	POI000004142
1050	Teupin Lada	Teupin Lada	X	X	*	*	POI000009561
1051	Tunas Harapan Sawit	Tunas Harapan Sawit		X	3.3674	99.071	POI000004336
1052	Umada	Umada		X	2.2343	99.7909	POI000004141
1053	Umbul Mas Wisesa	Umbul Mas Wisesa		X	2.2114	100.2706	POI000001670
1054	Varem Sawit Cemerlang	Varem Sawit Cemerlang	X		2.6647	99.6671	POI000007529
1055	Yaputra Alfa Palmindo	Yaputra Alfa Palmindo	X	X	3.7205	98.1943	POI000008246

* Coordinates available, but consent have not been provided by supplier for publication