



Supply Chain Transparency  
April - June 2023

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
1	Musim Mas	Globalindo Alam Perkasa	x		-2.669869	112.71817	POI00001073
2	Musim Mas	Maju Aneka Sawit	x		-2.480417	112.643694	POI000000170
3	Musim Mas	Musim Mas-Batang Kulim	x		0.077500	102.028125	POI000000054
4	Musim Mas	Musim Mas-Pangkalan Lesung	x		-0.050000	102.075000	POI000000355
5	Musim Mas	Siringo-Ringo	x		2.098222	99.768253	POI000001529
6	Musim Mas	Sukajadi Sawit Mekar 1	x		-2.378258	112.542356	POI000000106
7	Musim Mas	Sukajadi Sawit Mekar 2	x		-2.369861	112.598639	POI000000134
8	Anglo Eastern Plantation	United Kingdom Indonesia Plantations	x		3.494358	98.39761	POI000004344
9	Astra Agro Lestari Tbk	Karya Tanah Subur	x		4.349781	96.165000	POI000004571
10	Astra Agro Lestari Tbk	Perkebunan Lembah Bhakti 1	x		2.316025	97.996030	POI000004167
11	Astra Agro Lestari Tbk	Perkebunan Lembah Bhakti 2	x		2.560629	97.948672	POI000000842
12	Bakrie Sumatera Plantations Tbk	Grahadura Leidong Prima	x		2.584601	99.784977	POI000004217
13	Bakrie Sumatera Plantations Tbk	Kisaran Palm Oil Mill	x		3.039972	99.585000	POI000000184
14	Ensem	Ensem Lestari	x		2.456667	98.066167	POI000008193
15	Ensem	Ensem Lestari Jaya	x		4.036194	96.481889	POI000010262
16	Ensem	Ensem Sawita	x		4.566009	97.916600	POI000009019
17	Ensem	Parasawita	x		4.355061	98.15271	POI000010064
18	Ensem	Perusahaan Perkebunan, Industri & Dagang Kwala Gunung	x		3.164084	99.481581	POI000004285
19	Kuala Lumpur Kepong	LNK Stabat	x		3.760586	98.393686	POI000005803
20	Kuala Lumpur Kepong	Tanjung Keliling	x		3.509944	98.306778	POI000008641
21	Merbaujaya Indahraya	Merbaujaya Indahraya	x		2.280982	99.781418	POI0000004161
22	Minamas	Blang Simpo Factory	x		4.708256	97.839732	POI000000706
23	Mitra Agung Sawita Sehati	Mitra Agung Sawita Sehati	x		3.296392	99.305017	POI000004288
24	Paya Pinang	Laut Tador	x		3.269703	99.248878	POI000004314
25	PT Agra Bumi Niaga	Agra Bumi Niaga	x		4.575720	97.619070	POI000010250
26	PT Amal Tani	Tanjung Putri	x		3.588218	98.305499	POI000004295
27	PT Anugerah Langkat Makmur	Anugerah Langkat Makmur	x		4.013707	98.194841	POI000004557
28	PT Anugrah Fajar Rezeki	Anugrah Fajar Rezeki	x		4.576667	97.909167	POI000004576
29	PT Bangun Sempurna Lestari	Bangun Sempurna Lestari	x		2.632160	97.951708	POI000004274
30	PT Bumi Daya Agrotamas	Bumi Tariang Sentosa	x		4.152583	97.974167	POI000015298
31	PT Cipta Chemical Medan Oil	Cipta Chemical Medan Oil	x		3.854211	98.344353	POI000004546
32	PT Citra Sawit Indah Lestari	Citra Sawit Indah Lestari	x		2.855726	99.908556	-
33	PT Delima Makmur	Delima Makmur	x		2.246611	98.030917	POI000004155
34	PT Fajar Baizury & Brothers	Cembring	x		4.116119	96.443063	POI000004565
35	PT Global Sawit Semesta	Global Sawit Semesta	x		2.617028	98.027417	POI000007646
36	PT Ika Bina Agro Wisesa	Ika Bina Agro Wisesa	x		5.132970	97.090860	POI000010793
37	PT Jaya Baru Pertama	Jaya Baru Pertama	x		4.065800	98.215687	POI000004563
38	PT Karya Mitra Andalan	Karya Mitra Andalan	x		2.784570	99.618190	POI000004126
39	PT Karya Pratama Niaga Jaya	Karya Pratama Niaga Jaya	x		3.317834	99.313676	POI000004289
40	PT Kharisma Iskandar Muda	Kharisma Iskandar Muda	x		4.090556	96.441111	POI000010061
41	PT Megah Pusaka Andalas	Megah Pusaka Andalas	x		3.650833	98.151375	POI000004297
42	PT Multiagro Sumatera Jaya	Multiagro Sumaterajaya - P. Dogom	x		2.566806	99.578222	-
43	PT Mutiara Sawit Lestari	Mutiara Sawit Lestari	x		4.828487	97.840607	POI000009355
44	PT Nafasindo	Nafasindo	x		2.435506	97.914534	POI000004197

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
45	PT Nauli Sawit	Nauli Sawit	x		2.084092	98.312444	POI000005145
46	PT Perkebunan Pertanian Pati Sari	Perkebunan Pertanian Pati Sari	x		4.088306	97.960111	POI000004302
47	PT Perusahaan Perkebunan Dan Dagang Indah Pontjan	Perusahaan Perkebunan dan Dagang Indah Pontjan	x		3.564244	99.016147	POI000004294
48	PT Runding Putra Persada	Runding Putra Persada	x		2.462672	97.939609	POI000007625
49	PT Salapian Indo Sawit	Salapian Indo Sawit	x		3.459490	98.312960	POI000004232
50	PT Sawit Asahan Tetap Utuh	Sawit Asahan Tetap Utuh	x		2.766889	99.614833	POI000008190
51	PT Sawit Nagan Raya Makmur	Sawit Nagan Raya Makmur	x		4.048856	96.475092	POI000004560
52	PT Sawit Permai Abadi	Sawit Permai Abadi	x		3.654044	98.431083	POI000004522
53	PT Serbahuta Jaya	Serbahuta Jaya	x		2.223323	99.934344	POI000004137
54	PT Serdang Hulu	Serdang Hulu	x		3.348406	98.493987	POI000004332
55	PT Seuramoe Agro Persada	Seuramoe Agro Persada	x		4.942263	97.408503	POI000004290
56	PT Sinar Gunung Sawit Raya	Sinar Gunung Sawit Raya	x		2.113525	98.265350	POI000004523
57	PT Sinar Langkat Perkasa	Sinar Langkat Perkasa	x		3.620806	98.401528	POI000004296
58	PT Sinar Pandawa	Sinar Pandawa	x		2.226639	100.082472	POI000004271
59	PT Singkil Sejahtera Makmur	Singkil Sejahtera Makmur	x		2.464806	98.027194	POI000000059
60	PT Tri Agro Palma Tamiang	Tri Agro Palma Tamiang	x		4.186045	98.042402	POI000004305
61	PTPN I	Cot Girek	x		4.928500	97.370670	POI000004311
62	PTPN I	Pulau Tiga	x		4.183040	97.935557	POI000004567
63	PTPN I	Tanjung Seumantoh	x		4.367389	98.088667	POI000004573
64	PTPN II	Kwala Sawit	x		3.691944	98.153056	POI000007585
65	PTPN II	Pagar Merbau	x		3.525833	98.898889	POI000004944
66	PTPN II	Sawit Hulu	x		3.843980	98.233563	POI000004545
67	PTPN II	Sawit Seberang	x		3.798445	98.276681	POI000004540
68	PTPN III	Aek Nabara Selatan	x		2.058056	99.955278	POI000001564
69	PTPN III	Aek Raso	x		1.703806	100.172333	POI000001566
70	PTPN III	Aek Torop	x		1.792778	100.155833	POI000001565
71	PTPN III	Hapesong	x		1.452369	99.069148	POI000006264
72	PTPN III	Rambutan	x		3.351100	99.169120	POI000004342
73	PTPN III	Sei Baruhur	x		1.689984	100.284762	POI000001784
74	PTPN III	Sei Daun	x		1.679839	100.327876	POI000004477
75	PTPN III	Sei Mangkei	x		3.130778	99.343861	POI000000879
76	PTPN III	Sei Meranti	x		1.642430	100.415150	POI000004927
77	PTPN III	Sei Silau	x		2.902698	99.516149	POI000004948
78	PTPN III	Sisumut	x		1.964111	100.108222	POI000003112
79	PTPN III	Torgamba	x		1.712778	100.290483	POI000004929
80	PTPN IV	Adolina	x		3.567725	98.947483	POI000004497
81	PTPN IV	Airbatu	x		2.858330	99.638270	POI000004280
82	PTPN IV	Ajamu	x		2.457430	100.160100	POI000004202
83	PTPN IV	Bah Jambi	x		2.988531	99.220119	POI000004181
84	PTPN IV	Berangir	x		2.224352	99.760053	POI000004134
85	PTPN IV	D.Sinumbah	x		3.112900	99.327311	POI000005868
86	PTPN IV	Dolok Ilir	x		3.122297	99.161703	POI000002539
87	PTPN IV	Gunung Bayu	x		3.144000	99.373389	POI000003210
88	PTPN IV	Mayang	x		3.032983	99.332948	POI000004281
89	PTPN IV	Pabatu	x		3.288067	99.110670	POI000002520
90	PTPN IV	Pasir Mandoge	x		2.767960	99.316970	POI000004277
91	PTPN IV	Pulu Raja	x		2.701647	99.624481	POI000002335
92	PTPN IV	Sawit Langkat	x		3.699903	98.293589	POI000004524
93	PTPN IV	Tinjowan	x		3.080069	99.512647	POI000004208
94	Raya Padang Langkat	Raya Padang Langkat	x		3.946056	98.365833	POI000004550
95	SIFEK	Bukit Maradja	x		3.011856	99.235291	POI000000095
96	Socfin Indonesia	Bangun Bandar	x		3.331667	99.043333	POI000000451
97	Socfin Indonesia	Lae Butar	x		2.391111	97.956667	POI000001775
98	Socfin Indonesia	Mata Pao	x		3.530833	99.091944	POI000001256
99	Socfin Indonesia	Sei Liput	x		4.231944	98.059444	POI000001251
100	Socfin Indonesia	Seumanyarn	x		3.965278	96.565278	POI000001777
101	Socfin Indonesia	Seunagan	x		4.060000	96.262222	POI000001774
102	Socfin Indonesia	Tanah Gampus	x		3.204167	99.403889	POI000000352
103	Sumber Tani Agung	Sumber Tani Agung	x		1.752417	99.984750	POI000004483
104	Tri Bahtera Srikandi	Tri Bahtera Srikandi-Anggoli	x		1.539167	98.985000	POI000010811

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105	Musim Mas	Agrowiratama	x		0.198239	99.627581	POI000000092
106	Musim Mas	Bahana Nusa Interindo		x	1.696172	100.702953	POI000004267
107	Musim Mas	Globalindo Alam Perkasa	x		-2.669869	112.77817	POI00001073
108	Musim Mas	Guntung Idaman Nusa 1	x		0.158889	103.28679	POI000002356
109	Musim Mas	Guntung Idaman Nusa 2	x	x	0.053044	103.207619	POI000006505
110	Musim Mas	Indomakmur Sawit Berjaya	x	x	0.934912	100.351975	POI000007548
111	Musim Mas	Lestari Abadi Perkasa	x	x	-1.724100	110.673400	POI000012448
112	Musim Mas	Maju Aneka Sawit	x		-2.480417	112.643694	POI000001070
113	Musim Mas	Multipersada Gatramegah	x		-0.770833	114.741222	POI000007396
114	Musim Mas	Musim Mas-Batang Kulim	x	x	0.077500	102.028125	POI000000054
115	Musim Mas	Musim Mas-Pangkalan Lesung	x	x	-0.050000	102.075000	POI000000355
116	Musim Mas	Sarana Esa Cita	x	x	1.358031	109.383650	POI000007673
117	Musim Mas	Sinar Agro Raya	x	x	0.419917	101.756389	POI000007437
118	Musim Mas	Siringo-Ringo	x		2.098222	99.768253	POI000001529
119	Musim Mas	Sukajadi Sawit Mekar 1	x		-2.378258	112.542356	POI000001016
120	Musim Mas	Sukajadi Sawit Mekar 2	x		-2.369861	112.598639	POI000000134
121	Musim Mas	Unggul Lestari	x		-1.595844	112.598831	POI000000286
122	Adimula	Sei Basau	x	x	-0.138318	101.396701	POI000004358
123	Adimula	Sei Teso	x	x	-0.110974	101.388291	POI000004351
124	Adimula	Singingi	x	x	-0.205611	101.318944	POI000007629
125	Anglo Eastern Plantation	Bina Putri Jaya		x	0.816333	101.277806	POI000004419
126	Astra Agro Lestari Tbk	Eka Dura Indonesia		x	0.884926	100.614498	POI000004422
127	Astra Agro Lestari Tbk	Kimia Tirta Utama	x		0.676244	101.726446	POI000004408
128	Astra Agro Lestari Tbk	Sari Lembah Subur 1		x	-0.048652	102.252756	POI000004935
129	Astra Agro Lestari Tbk	Sari Lembah Subur 2		x	-0.001601	102.196390	POI000007596
130	Astra Agro Lestari Tbk	Sawit Asahan Indah	x		0.761583	100.519000	POI000004417
131	Astra Agro Lestari Tbk	Tunggal Perkasa Plantations		x	-0.306806	102.271864	POI000004372
132	Austindo Nusantara Jaya Agri	Binanga	x		1.479140	99.958698	POI000000530
133	Balam Berlian Sawit	Balam Berlian Sawit		x	1.677600	100.808125	POI000013778
134	Bumitama Gunajaya Agro	Sukadamai Mill		x	0.681422	100.528251	POI000004410
135	Cargill	Mukut	x		-2.441389	104.426944	POI000003254
136	Cargill	Paku Juang Mill	x		-2.433267	110.817511	POI000001207
137	Cargill	River View	x		-2.514027	110.915828	POI000002360
138	Cargill	Sei Kerandi Mill	x		-2.332444	110.427403	POI000008599
139	Cargill	Sungai Lilin	x		-2.612135	104.126945	POI000000058
140	First Resources	Meridan Sejatisurya Plantation		x	0.538028	101.729889	POI000002637
141	First Resources	Muriniwood Indah Industry		x	1.393141	101.302578	POI000004257
142	First Resources	Panca Surya Agrindo		x	1.158336	100.510369	POI000006268
143	First Resources	Perdana Inti Sawit Perkasa 2		x	1.167333	100.704778	POI000007630
144	First Resources	Subur Arum Makmur 1		x	0.817792	100.887472	POI000004231
145	First Resources	Subur Arum Makmur 2		x	0.978389	100.782611	POI000007052
146	First Resources	Surya Intisari Raya		x	0.629669	101.568081	POI000004216
147	Indah	Bangun Tenera Riau	x	x	0.289167	101.416944	POI000008171
148	Jhagdra	Persada Agro Sawita	x	x	-0.411186	102.359578	POI000006176
149	Jhagdra	Tamora Agro Lestari	x		-0.531036	101.418100	POI000004395
150	Kencana	Kencana Persada Nusantara	x		1.174667	100.231667	POI000004442
151	Kencana	Kencana Utama Sejati	x	x	1.062778	100.130556	POI000007569
152	KPN	Citra Riau Sarana 1	x	x	-0.21293	101.47449	POI000004362
153	KPN	Citra Riau Sarana 2	x	x	-0.322530	101.558220	POI000004374
154	KPN	Citra Riau Sarana 3	x	x	-0.243870	101.584210	POI000004367
155	KPN	Jatim Jaya Perkasa	x	x	1.945439	100.737723	POI000004504
156	Kuala Lumpur Kepong	Mandau	x		1.082239	101.333085	POI000000411
157	Kuala Lumpur Kepong	Nilu 2 Palm Oil Mill	x		0.352500	102.094722	POI000001418
158	Lingga Tiga Sawit	Nagamas Agro Mulia	x		1.301109	100.397690	POI000004449
159	Mahkota	Berlian Inti Mekar-Rengat		x	-0.722534	102.627397	POI000004412
160	Mahkota	Berlian Inti Mekar-Siak		x	0.641131	101.975275	POI000004922
161	Mahkota	Intan Sejati Andalani		x	1.433652	101.285121	POI000004259
162	Mahkota	Mutiara Unggul Lestari		x	0.857487	101.290163	POI000004421
163	Minamas	Manggala Factory		x	1.521040	100.730980	POI000000330
164	Minamas	Teluk Siak Factory		x	0.591389	101.658889	POI000000317

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165	Mujur Timber Group	Gruti Lestari Pratama	x		0.513750	99.271329	POI000007541
166	Multi Palma Sejahtera	Libo Sawit Perkasa	x		0.956286	101.140550	POI000004239
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	Prima Sauhur Lestari	Karyabadi Samasejati	x	x	1.534717	100.993867	POI000008287
175	Prima Sauhur Lestari	Riau Kampar Sahabat Sejati	x	x	0.658852	100.848897	POI000006152
176	PT Anderson Unedo	Anderson Unedo	x	x	0.664647	101.082481	POI000014590
177	PT Anugerah Tani Makmur	Anugerah Tani Makmur	x		0.536115	101.601742	POI000007457
178	PT Buditani Kembangjaya	Buditani Kembangjaya	x	x	0.542585	101.580093	POI000004204
179	PT Bungo Limbur	Bungo Limbur	x	x	-1.376806	101.887917	POI000008216
180	PT Cahaya Inti Sawit	Cahaya Inti Sawit	x	x	1.440833	100.291111	POI000007537
181	PT Cakra Alam Sejati	Cakra Alam Sejati	x	x	0.175472	102.051417	POI000008412
182	PT Duta Mentari Raya	Duta Mentari Raya	x	x	-0.348778	101.398444	POI000007443
183	PT Ganda Buanindo	Ganda Buanindo	x	x	0.007214	101.239436	POI000008138
184	PT Graha Permata Hijau	Graha Permata Hijau-Sontang	x	x	1.126111	100.848899	POI000008277
185	PT Gunung Selamat Lestari	Gunung Selamat Lestari		x	2.036939	100.043528	POI000004511
186	PT Kampar Alam Mas Inti	Kampar Alam Mas Inti	x	x	0.566483	101.173122	POI000015587
187	PT Karya Samo Mas	Karya Samo Mas	x		0.793000	100.472059	POI000014623
188	PT Kencana Agro Persada	Kencana Agro Persada	x	x	0.605639	101.241306	POI000011194
189	PT Kharisma Agro Sejahtera	Kharisma Agro Sejahtera	x	x	-0.750617	102.242517	POI000008231
190	PT Kharisma Wirajaya Palma	Kharisma Wirajaya Palma	x	x	0.825361	100.915250	POI000010794
191	PT Mahato Inti Sawit	Mahato Inti Sawit	x	x	1.373556	100.298667	POI000011910
192	PT Makmur Andalan Sawit	Makmur Andalan Sawit	x	x	0.068056	102.124334	POI000004345
193	PT Makmur Palma Lestari	Makmur Palma Lestari	x	x	0.670425	100.856505	-
194	PT Mandiri Sawit Bersama	Mandiri Sawit Bersama		x	1.073630	99.995120	POI000004246
195	PT Mitrasari Prima	Mitrasari Prima	x	x	0.136633	101.704128	POI000007464
196	PT Multi Agro Sentosa	Multi Agro Sentosa	x		0.770908	100.886717	POI000004418
197	PT Multiagro Sumatera Jaya	Multiagro Sumaterajaya - Aliaga	x	x	1.068642	100.050833	POI000008398
198	PT Mustika Agung Sarana Sejahtera	Mustika Agung Sarana Sejahtera	x	x	1.750000	100.930000	POI000007661
199	PT Mustika Agung Sawit Gemilang	Mustika Agung Sawit Gemilang	x	x	-0.525278	101.993389	POI000011182
200	PT Mustika Agung Sawit Sejahtera	Mustika Agung Sawit Sejahtera	x	x	1.224240	101.242410	POI000004255
201	PT Nikmat Halona Reksa	Nikmat Halona Reksa	x	x	-0.730847	102.522642	POI000005106
202	PT Paluta Inti Sawit	Paluta Inti Sawit	x	x	1.554028	99.835694	POI000007540
203	PT Pangkalan Baru Indah	Pangkalan Baru Indah	x	x	0.425296	101.589745	POI000004383
204	PT Peputra Masterindo	Peputra Masterindo	x		0.590491	100.992193	POI000004400
205	PT Peputra Supra Jaya	Peputra Supra Jaya	x		0.158339	101.781562	POI000008421
206	PT Riau Anugerah Sentosa	Riau Anugerah Sentosa	x	x	1.083672	100.818945	POI000014625
207	PT Sanling Sawit Sejahtera	Sanling Sawit Sejahtera	x	x	-0.379111	102.163667	POI000012845
208	PT Sawit Inti Raya	Sawit Inti Raya	x	x	-0.455763	102.168954	POI000012844
209	PT Sebang Multi Sawit	Sebang Multi Sawit	x	x	1.259806	101.291139	POI000007595
210	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa	x	x	1.165222	101.278806	POI000008278
211	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa - Pangkalan Libut	x	x	1.058808	101.270322	-
212	PT Sianpar Integritas Agrindo	Sianpar Integritas Agrindo	x	x	1.538500	100.434083	POI000014624
213	PT Sumatera Makmur Lestari	Sumatera Makmur Lestari		x	-0.661811	102.344651	POI000006184
214	PT Surya Bratasena Plantation	Surya Bratasena Plantation	x	x	0.151359	101.972976	POI000004159
215	PT Swakarsa Sawit Raya	Swakarsa Sawit Raya	x	x	-0.487500	102.480083	POI000004130
216	PT Talang Jerinjing Sawit	Talang Jerinjing Sawit	x		-0.462333	102.466944	POI000006181
217	PT Tasma Pujia	Batang Cenaku		x	-0.814667	102.190028	POI000007641
218	PT Tasma Pujia	Sei Kuamang		x	0.273700	101.212500	POI000004370
219	PT Yuni Bersaudara Sejahtera	Yuni Bersaudara Sejahtera	x	x	-0.026000	101.190806	POI000012852
220	PTPN III	Aek Raso	x		1.703806	100.172333	POI000001566
221	PTPN III	Aek Torop	x		1.792778	100.155833	POI000001565
222	PTPN III	Sei Daun	x		1.679839	100.327876	POI000004477
223	PTPN III	Sei Meranti	x		1.642430	100.415150	POI000004927
224	PTPN IV	Sosa	x		1.049167	100.012283	POI000004428

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
225	PTPN IV	Timur	x		0.36794	99.307647	POI000004331
226	PTPN V	Lubuk Dalam	x		0.629944	101.779556	POI000004219
227	PTPN V	Sei Buatan	x		0.653861	101.864806	POI000004225
228	PTPN V	Sei Galuh	x		0.546778	101.228917	POI000007604
229	PTPN V	Sei Garo	x		0.643722	101.110056	POI000007605
230	PTPN V	Sei Intan	x		0.783806	100.61639	POI000006147
231	PTPN V	Sei Pagar	x		0.326139	101.352333	POI000006159
232	PTPN V	Sei Rokan	x		0.725722	100.578972	POI000005128
233	PTPN V	Sei Tapung	x		0.598111	100.68167	POI000008074
234	PTPN V	Tanah Putih	x		1.744167	100.511167	POI000004268
235	PTPN V	Tandun	x		0.598528	100.693611	POI000004402
236	PTPN V	Tanjung Medan	x		1.583861	100.587806	POI000008529
237	PTPN V	Terantam	x		0.578806	100.750806	POI000004206
238	SEPTA	Citra Bumi Agro	x	x	0.996222	100.616222	POI000004425
239	SIPEF	Umbul Mas Wisesa	x		2.21503	100.271079	POI000001670
240	Southern Behad	Mustika Agro Sari	x	x	-0.113330	101.293340	POI000008400
241	Southern Behad	Wanasari Nusantara	x	x	-0.287000	101.47833	POI000006376
242	Sumber Tani Agung	Karya Agung Sawita – Ujung Batu	x		1.065767	99.963067	POI000004431
243	Sumber Tani Agung	Sumber Tani Agung Resources	x		1.428796	99.721035	POI000004462
244	Musim Mas	Bahana Nusa Interindo	x		1.696172	100.702953	POI000004267
245	Musim Mas	Globalindo Alam Perkasa	x		-2.669869	112.77817	POI00001073
246	Musim Mas	Indomakmur Sawit Berjaya	x		0.934912	100.351975	POI000007548
247	Musim Mas	Maju Aneka Sawit	x		-2.480417	112.643694	POI000000170
248	Musim Mas	Sinar Agro Raya	x		0.419917	101.756389	POI000007437
249	Musim Mas	Sukajadi Sawit Mekar 1	x		-2.378258	112.542356	POI000000106
250	Musim Mas	Sukajadi Sawit Mekar 2	x		-2.369861	112.598639	POI000000134
251	Adimulia	Sei Basau	x		-0.138318	101.396701	POI000004358
252	Adimulia	Singingi	x		-0.205611	101.318944	POI000007629
253	Astra Agro Lestari Tbk	Eka Dura Indonesia	x		0.884926	100.614498	POI000004422
254	Astra Agro Lestari Tbk	Gunung Sejahtera Dua Indah	x		-2.300000	111.840083	POI000004165
255	Astra Agro Lestari Tbk	Gunung Sejahtera Puti Pesona	x		-2.365967	111.955503	POI000004176
256	Astra Agro Lestari Tbk	Kimia Tirta Utama	x		0.676244	101.726446	POI000004408
257	Astra Agro Lestari Tbk	Sari Aditya Loka 1	x		-1.959388	102.370310	POI000004505
258	Astra Agro Lestari Tbk	Sari Aditya Loka 2	x		-1.651519	102.307894	POI000008403
259	Astra Agro Lestari Tbk	Sari Lembah Subur 1	x		-0.048652	102.252756	POI000004935
260	Astra Agro Lestari Tbk	Sari Lembah Subur 2	x		-0.001601	102.196390	POI000007596
261	Astra Agro Lestari Tbk	Sawit Asahan Indah	x		0.761583	100.519000	POI000004417
262	Astra Agro Lestari Tbk	Suryaindah Nusantarapagi	x		-2.253958	111.975819	POI000005203
263	Astra Agro Lestari Tbk	Tunggal Perkasa Plantations	x		-0.306806	102.27864	POI000004372
264	Balam Berlian Sawit	Balam Berlian Sawit	x		1.677600	100.808125	POI000013778
265	Cargill	River View	x		-2.514027	110.915828	POI000002360
266	First Resources	Meridan Sejahtesurya Plantation	x		0.538028	101.729889	POI000002637
267	First Resources	Panca Surya Agrindo	x		1.158336	100.510369	POI000006268
268	First Resources	Perdana Inti Sawit Perkasa 2	x		1.167333	100.704778	POI000007630
269	First Resources	Subur Arum Makmur 1	x		0.817792	100.887472	POI000004231
270	First Resources	Subur Arum Makmur 2	x		0.978389	100.782611	POI000007052
271	First Resources	Surya Intisari Raya	x		0.629669	101.568081	POI000004216
272	Indah	Bangun Tenera Riau	x		0.289167	101.416944	POI000008171
273	Jhagdra	Persada Agro Sawita	x		-0.41186	102.359578	POI000006176
274	Kencana	Kencana Persada Nusantara	x		1.174667	100.231667	POI000004442
275	Kencana	Kencana Utama Sejati	x		1.062778	100.130556	POI000007569
276	Kuala Lumpur Kepong	Mandau	x		1.082239	101.333085	POI000000411
277	Kuala Lumpur Kepong	Nilo 2 Palm Oil Mill	x		0.352500	102.094722	POI000001418
278	Mahkota	Intan Sejati Andalan	x		1.433652	101.285121	POI000004259
279	Minamas	Manggala Factory	x		1.521040	100.730980	POI000000330
280	Multi Palma Sejahtera	Libo Sawit Perkasa	x		0.956286	101.140550	POI000004239
281	Multi Palma Sejahtera	Multi Palma Sejahtera	x		0.414389	101.666750	POI000004172
282	Padasa	Kalianta Dua	x		0.529027	100.777000	POI000004195
283	Padasa	Kalianta Satu	x		0.457083	100.803000	POI000004385
284	Padasa	Koto Kampar	x		0.396472	100.613167	POI000004168

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
285	Panca Eka	Sindora Seraya	x		189361	100.952637	POI000011478
286	Pasifik Agro Sentosa	Aek Sigala-Gala	x		162167	100.102444	POI000001315
287	Prima Sauhur Lestari	Karyabadi Samasejati	x		153477	100.993867	POI000008287
288	Prima Sauhur Lestari	Riau Kampar Sahabat Sejati	x		0.658852	100.896697	POI000006152
289	PT Anderson Unedo	Anderson Unedo	x		0.664647	101.082481	POI000014590
290	PT Anugerah Tani Makmur	Anugerah Tani Makmur	x		0.536115	101.601742	POI000007457
291	PT Bungo Limbur	Bungo Limbur	x		-1.376806	101.887917	POI000008216
292	PT Cakra Alam Sejati	Cakra Alam Sejati	x		0.175472	102.051477	POI000008412
293	PT Djaya Globalindo Sentosa	Djaya Globalindo Sentosa	x		1.694722	101.043333	POI000004266
294	PT Ganda Buanindo	Ganda Buanindo	x		0.007214	101.239436	POI000008138
295	PT Graha Permata Hijau	Graha Permata Hijau-Sontang	x		112611	100.848889	POI000008277
296	PT Kampar Alam Mas Inti	Kampar Alam Mas Inti	x		0.566483	101.173122	POI000015587
297	PT Karya Samo Mas	Karya Samo Mas	x		0.793000	100.472059	POI000014623
298	PT Kencana Agro Persada	Kencana Agro Persada	x		0.605639	101.241306	POI000011194
299	PT Mahato Inti Sawit	Mahato Inti Sawit	x		1.373556	100.298667	POI000011910
300	PT Mitrasari Prima	Mitrasari Prima	x		0.136633	101.704128	POI000007464
301	PT Multi Agro Sentosa	Multi Agro Sentosa	x		0.770908	100.886677	POI000004418
302	PT Mustika Agung Sarana Sejahtera	Mustika Agung Sarana Sejahtera	x		1.750000	100.930000	POI000007661
303	PT Mustika Agung Sawit Gemilang	Mustika Agung Sawit Gemilang	x		-0.525278	101.993389	POI000011182
304	PT Mustika Agung Sawit Sejahtera	Mustika Agung Sawit Sejahtera	x		1.224240	101.242410	POI000004255
305	PT Nikmat Halona Reksa	Nikmat Halona Reksa	x		-0.730847	102.522642	POI000005106
306	PT Peputra Masterindo	Peputra Masterindo	x		0.590491	100.992183	POI000004400
307	PT Peputra Supra Jaya	Peputra Supra Jaya	x		0.158339	101.781562	POI000008421
308	PT Riau Anugerah Sentosa	Riau Anugerah Sentosa	x		1.083672	100.818945	POI000014625
309	PT Sanling Sawit Sejahtera	Sanling Sawit Sejahtera	x		-0.379111	102.163667	POI000012845
310	PT Sawit Anugrah Sejahtera	Sawit Anugrah Sejahtera	x		1.152111	101.276944	POI000004441
311	PT Sawit Inti Raya	Sawit Inti Raya	x		-0.455763	102.168954	POI000012844
312	PT Sebang Multi Sawit	Sebang Multi Sawit	x		1.259806	101.291139	POI000007595
313	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa	x		1.165222	101.278806	POI000008278
314	PT Semunai Sawit Perkasa	Semunai Sawit Perkasa – Pangkalan Libut	x		1.058808	101.270322	-
315	PT Surya Bratasena Plantation	Surya Bratasena Plantation	x		0.151359	101.972976	POI000004159
316	PT Swakarsa Sawit Raya	Swakarsa Sawit Raya	x		-0.487500	102.480083	POI000004130
317	PT Tasma Puja	Batang Cenaku	x		-0.814667	102.190028	POI000007641
318	PT Tasma Puja	Sei Kuamang	x		0.273700	101.212500	POI000004370
319	PT Yuni Bersaudara Sejahtera	Yuni Bersaudara Sejahtera	x		-0.026000	101.190806	POI000012852
320	PTPN III	Aek Nabara Selatan	x		2.058056	99.955278	POI000001564
321	PTPN III	Aek Raso	x		1.703806	100.172333	POI000001566
322	PTPN III	Aek Torop	x		1.792778	100.155833	POI000001565
323	PTPN III	Rambutan	x		3.351100	99.169120	POI000004342
324	PTPN III	Sei Baruhur	x		1.689984	100.284762	POI000001784
325	PTPN III	Sei Daun	x		1.679839	100.327876	POI000004477
326	PTPN III	Sei Mangkei	x		3.130778	99.343861	POI000000879
327	PTPN III	Sei Meranti	x		1.642430	100.415150	POI000004927
328	PTPN III	Sei Silau	x		2.902698	99.511649	POI000004948
329	PTPN III	Sisumut	x		1.964111	100.108222	POI000003112
330	PTPN III	Torgamba	x		1.712778	100.290483	POI000004929
331	PTPN V	Lubuk Dalam	x		0.629944	101.779556	POI000004219
332	PTPN V	Sei Buatan	x		0.653861	101.864806	POI000004225
333	PTPN V	Sei Caro	x		0.643722	101.110056	POI000007605
334	PTPN V	Sei Intan	x		0.783806	100.611639	POI000006147
335	PTPN V	Sei Pagar	x		0.326139	101.352333	POI000006159
336	PTPN V	Sei Rokan	x		0.725722	100.578972	POI000005128
337	PTPN V	Sei Tapung	x		0.598111	100.618167	POI000008074
338	PTPN V	Tanah Putih	x		1.744167	100.511167	POI000004268
339	PTPN V	Tandun	x		0.598528	100.693611	POI000004402
340	PTPN V	Tanjung Medan	x		1.583861	100.587806	POI000008529
341	PTPN V	Terantam	x		0.578806	100.750806	POI000004206
342	Southern Behad	Mustika Agro Sari	x		-0.113330	101.293340	POI000008400
343	Southern Behad	Wanasari Nusantara	x		-0.287000	101.471833	POI000006376
344	Bell Group Of Company	Bell Palm Industries Sdn Bhd	x		1.916803	102.891803	POI000003724

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
345	Bell Group Of Company	Kilang Kelapa Sawit Southern Malay	x		1791003	103.362557	POI000003953
346	Bell Group Of Company	Kilang Sawit Bintang Sdn Bhd	x		215928983	103.12299	POI000003863
347	Bell Group Of Company	Kilang Sawit United Bell Sdn Bhd	x		1565451	103.467984	POI000003823
348	Bell Group Of Company	Kilang Sawit United Bell Sdn Bhd	x		1565451	103.467984	POI000003823
349	Bell Group Of Company	Syankat Perusahaan Kelapa Sawit Sdn. Bhd.	x		2159486	103.059456	POI000003721
350	Bell Group Of Company	Syankat Perusahaan Kelapa Sawit Sdn. Bhd.	x		2159486	103.059456	POI000003721
351	Boustead Holdings Berhad	KKS Telok Sengat	x		1567979	104.043684	POI000003738
352	Chin Teck Plantation Berhad (Keraton)	KKS Keraton Estate	x		3293889	102.82667	POI000004786
353	Classic Palm Oil Mill Sdn Bhd	Classic Palm Oil Mill Sdn Bhd	x		2600472	102.623	POI000003743
354	Classic Palm Oil Mill Sdn Bhd	Classic Segamat Palm Oil Mill Sdn Bhd	x		2666847	102.806378	POI000003739
355	Felcra Berhad	Kilang Sawit Sungai Melikai	x		2388242	103.801996	POI000003757
356	FGV Holdings Bhd	Kilang Sawit Adela	x		1551917	104.186361	POI000000236
357	FGV Holdings Bhd	Kilang Sawit Adela	x		1551917	104.186361	POI000000236
358	FGV Holdings Bhd	Kilang Sawit Air Tawar	x		1666944	104.026944	POI000003414
359	FGV Holdings Bhd	Kilang Sawit Air Tawar	x		1666944	104.026944	POI000003414
360	FGV Holdings Bhd	Kilang Sawit Belitong	x		1938611	103.498611	POI000000311
361	FGV Holdings Bhd	Kilang Sawit Belitong	x		1938611	103.498611	POI000000311
362	FGV Holdings Bhd	Kilang Sawit Kahang	x		2074722	103.493889	POI000000314
363	FGV Holdings Bhd	Kilang Sawit Kahang	x		2074722	103.493889	POI000000314
364	FGV Holdings Bhd	Kilang Sawit Keratong 2	x		2919444	102.87667	POI000001894
365	FGV Holdings Bhd	Kilang Sawit Keratong 3	x		2929591	102.935503	POI000001895
366	FGV Holdings Bhd	Kilang Sawit Keratong 9	x		29694	102.9577	POI000006502
367	FGV Holdings Bhd	Kilang Sawit Keratong 9	x		29694	102.9577	POI000006502
368	FGV Holdings Bhd	Kilang Sawit Kulai	x		1739047	103.648094	POI000001809
369	FGV Holdings Bhd	Kilang Sawit Lok Heng	x		1720698	104.119281	POI000000235
370	FGV Holdings Bhd	Kilang Sawit Lok Heng	x		1720698	104.119281	POI000000235
371	FGV Holdings Bhd	Kilang Sawit Moakil	x		2291111	102.994167	POI000003359
372	FGV Holdings Bhd	Kilang Sawit Moakil	x		2291111	102.994167	POI000003359
373	FGV Holdings Bhd	Kilang Sawit Nitar	x		24075	103.660278	POI000000313
374	FGV Holdings Bhd	Kilang Sawit Palong Timor	x		2738889	102.705	POI000006992
375	FGV Holdings Bhd	Kilang Sawit Palong Timor	x		2738889	102.705	POI000006992
376	FGV Holdings Bhd	Kilang Sawit Penggeli	x		1825411	103.641086	POI000000310
377	FGV Holdings Bhd	Kilang Sawit Penggeli	x		1825411	103.641086	POI000000310
378	FGV Holdings Bhd	Kilang Sawit Selancar 2A	x		2651194	103.021639	POI000001903
379	FGV Holdings Bhd	Kilang Sawit Selancar 2A	x		2651194	103.021639	POI000001903
380	FGV Holdings Bhd	Kilang Sawit Selancar 2B	x		26378	103	POI000001904
381	FGV Holdings Bhd	Kilang Sawit Selendang	x		2701667	103.438889	POI000001905
382	FGV Holdings Bhd	Kilang Sawit Semenchu	x		1578283	104.104929	POI000000227
383	FGV Holdings Bhd	Kilang Sawit Semenchu	x		1578283	104.104929	POI000000227
384	FGV Holdings Bhd	Kilang Sawit Tenggaroh	x		205401	103.933	POI000003767
385	FGV Holdings Bhd	Kilang Sawit Tenggaroh	x		205401	103.933	POI000003767
386	FGV Holdings Bhd	Kilang Sawit Tenggaroh Timur	x		2081944	104.007222	POI000003769
387	FGV Holdings Bhd	Kilang Sawit Wa Ha	x		1793611	104.075278	POI000000234
388	FGV Holdings Bhd	Kilang Sawit Wa Ha	x		1793611	104.075278	POI000000234
389	Havys Oil Mill Sdn Bhd	Havys Oil Mill Sdn Bhd	x		289203	102.661797	POI000003785
390	Hok Huat Group	Kluang Oil Palm Processing Sdn Bhd	x		2058475	103.361008	POI000003787
391	Kian Hoe Plantations Berhad	Coronation Palm Oil Mill	x		2022803	103.265943	POI000003811
392	Kilang Minyak Kelapa Sawit Lum Sdn Bhd	Kilang Minyak Kelapa Sawit Lum Sdn Bhd	x		274357	102.938817	POI000007601
393	Kim Loong Resources Bhd	Kim Loong Palm Oil Mills Sdn Bhd	x		1808073	103.963717	POI000003825
394	Kuantan Trading Oil Mill Sdn Bhd	Kuantan Trading Palm Oil Sdn Bhd	x		2729528	102.940028	POI000003831
395	Kuantan Trading Oil Mill Sdn Bhd	Kuantan Trading Palm Oil Sdn Bhd	x		2729528	102.940028	POI000003831
396	Ladang Rakyat Trengganu Sdn Bhd	Kilang Sawit Bukit Bandi	x		4140491	103.2192	POI000003833
397	Lenga Palm Oil Industries Sdn Bhd	Lenga Palm Oil Industries Sdn Bhd	x		2226667	102.569444	POI000003836
398	LKPP Corporation Sdn Bhd	Kilang Sawit Dominion Square	x		362	103.16	POI000003745
399	LKPP Corporation Sdn Bhd	Kilang Sawit LCSB, Lepar	x		359	103.083	POI000003840
400	MSHK Engineering Sdn Bhd	Kilang Kelapa Sawit Paloh	x		221479	103.212076	POI000003830
401	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Ledang Mas	x		2401573	102.667208	POI000007581
402	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Ledang Mas	x		2401573	102.667208	POI000007581
403	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Ledang Mas	x		2401573	102.667208	POI000007581
404	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Siang	x		1633333	104.218583	POI000003814

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
405	PH Palm Express Sdn Bhd	Kilang Kelapa Sawit Siang	x		1.633333	104.218583	POI000003814
406	Rakyat Ketengah Perwira Sdn Bhd	Rakyat Ketengah Perwira Sdn Bhd	x		4.1899	103.203216	POI000003878
407	Seong Thye Plantations Sdn Bhd	KKS Ladang Padang	x		2.30967	103.529	POI000003890
408	Seong Thye Plantations Sdn Bhd	KKS Ladang Rompin	x		2.939	103.2438	POI000004835
409	Southern Berhad	Kilang Kelapa Sawit Bukit Berembun	x		3.075403	102.766155	POI000003895
410	Southern Berhad	Kilang Kelapa Sawit Bukit Berembun	x		3.075403	102.766155	POI000003895
411	Sri Jelutong Palm Oil Sdn Bhd	Sri Jelutong Palm Oil Sdn Bhd	x		3.35111	103.13111	POI000003899
412	Sungei Kahang Palm Oil Sdn Bhd	Sungei Kahang Palm Oil Sdn Bhd	x		2.23226	103.526767	POI000003888
413	TH Plantations Bhd	Kilang Sawit Kota Bahagia	x		2.987051	102.926088	POI000003926
414	Villa Sutera Sdn Bhd	Kilang Sawit Bukit Kapah	x		5.109347	102.897253	POI000003954
415	FGV Holdings Bhd	Kilang Sawit Bukit Sagu	x		3.966944	102.847500	POI000001233
416	FGV Holdings Bhd	Kilang Sawit Lepar Hilir	x		3.641667	103.010000	POI000001320
417	FGV Holdings Bhd	Kilang Sawit Panching	x		3.82611	103.16611	POI000001891
418	FGV Holdings Bhd	Kilang Sawit Serting	x		2.901354	102.445056	POI000001899
419	DASA ANUGRAH SEJATI	TAMAN RAJA (PTR)	x		-1.176690	103.007810	POI000002143
420	GUNUNG MELAYU	GUNUNG MELAYU II (PGD)	x		2.749389	99.469694	POI000002608
421	HARI SAWIT JAYA	NEGERI LAMA II (PND)	x		2.359694	100.035306	POI000003004
422	HARI SAWIT JAYA	NEGERI LAMA I (PNS)	x		2.359694	100.041889	POI000002147
423	INDO SEPADAN JAYA	TANJUNG SELAMAT (PTS)	x		2.127720	100.002715	POI000002607
424	INTI INDOSAWIT SUBUR	BUATAN II (PBD)	x		0.459899	101.867800	POI000000382
425	INTI INDOSAWIT SUBUR	BUATAN I (PBS)	x		0.434097	101.823699	POI000000021
426	INTI INDOSAWIT SUBUR	MUARA BULIAN (PMB)	x		-1.586012	103.203604	POI000000279
427	INTI INDOSAWIT SUBUR	SUNGAI POKAHAN (PSP)	x		-0.097650	101.297880	POI000006173
428	INTI INDOSAWIT SUBUR	TUNGKAL ULU (PTU)	x		-1.300306	102.981889	POI000000345
429	INTI INDOSAWIT SUBUR	UKUJ II (PUD)	x		-0.276889	102.116889	POI000002491
430	INTI INDOSAWIT SUBUR	UKUJ I (PUS)	x		-0.225285	102.093637	POI000000148
431	MITRA UNGGUL PUSAKA	PENARIKAN (PPR)	x		0.191722	101.793307	POI000008155
432	MITRA UNGGUL PUSAKA	SEGATI (PSG)	x		0.141732	101.647036	POI000004157
433	RIGUNAS AGRI UTAMA	BUNCO TEBU (PBT)	x		-1.346694	102.45611	POI000002913
434	RIGUNAS AGRI UTAMA	PERANAP (PPN)	x		-0.584281	102.020698	POI000002063
435	RIGUNAS AGRI UTAMA	AGRO SEJAHTERA (PAS)	x		-0.516190	102.016670	POI000011991
436	SAUDARA SEJATI LUHUR	GUNUNG MELAYU I (PCS)	x		2.791581	99.598403	POI000002609
437	SUPRA MATRA ABADI	AEK NABARA (PAN)	x		1.999527	99.940080	POI000002145
438	SUPRA MATRA ABADI	TANAH DATAR (PTD)	x		3.148541	99.556952	POI000002144
439	SUPRA MATRA ABADI	TELUK PANJI (PTP)	x		2.002806	100.243611	POI000002146
440	TUNGGAL YUNUS ESTATE	TOPAZ (PTZ)	x		0.689126	100.934120	POI000002142
441	AIR KAMPAR	AIR KAMPAR	x		0.424139	101.183861	POI00004222
442	ANDERSON UNEDO	ANDERSON UNEDO	x		0.664647	101.082481	POI000014590
443	BINA PITRI JAYA	BINA PITRI JAYA	x		0.809170	101.278900	POI000004419
444	TASIK RAJA	TASIK RAJA	x		1.669611	100.161528	POI000004476
445	ANGSO DUO SAWIT	ANGSO DUO SAWIT	x		-1.782610	103.494720	POI000008202
446	ANUGERAH TANI MAKMUR	ANUGERAH TANI MAKMUR	x		0.536222	101.602024	POI000007457
447	ASIA SAWIT LESTARI	ASIA SAWIT LESTARI	x		-1.837580	103.379030	POI000007468
448	ASIA SAWIT MAKMUR JAYA	JAKE (ASMJ)	x		-0.484070	101.452461	POI000004315
449	SARI ADITYA LOKA	SARI ADITYA LOKA 1	x		-1.960139	102.370861	POI000004505
450	SARI ADITYA LOKA	SARI ADITYA LOKA 2	x		-1.651498	102.309271	POI000008403
451	FLORA WAHANA TIRTA	FLORA WAHANA TIRTA	x		0.134774	101.267236	POI000004154
452	MUSTIKA AGUNG SARANA SEJAHTERA	MUSTIKA AGUNG SARANA SEJAHTERA	x		1.749328	100.929691	POI000007661
453	MUSTIKA AGUNG SAWIT GEMILANG	MUSTIKA AGUNG SAWIT GEMILANG	x		-0.525467	101.993847	POI000011182
454	MUSTIKA AGUNG SAWIT SEJAHTERA	MUSTIKA AGUNG SAWIT SEJAHTERA	x		1.224250	101.242417	POI000004255
455	BERKAT SAWIT SEJAHTERA	INHIL	x		-0.708528	102.658847	POI000007652
456	SAWIT INTI RAYA	SAWIT INTI RAYA	x		-0.455763	102.168954	POI000012844
457	SWAKARSA SAWIT RAYA	SWAKARSA SAWIT RAYA	x		-0.489265	102.477734	POI000004130
458	BICCON AGRO MAKMUR	BICCON AGRO MAKMUR	x		-1.744853	103.870438	POI000004482
459	BINA MITRA MAKMUR	BINA MITRA MAKMUR	x		-1.498416	102.240629	POI000007481
460	BUMI MENTARI KARYA	KAMPAR	x		0.624559	101.139240	POI000004403
461	CAHAYA CEMERLANG LESTARI	SUNGAI LILIN (CCL)	x		-2.535683	104.151965	POI000004210
462	CAKRA ALAM SEJATI	CAKRA ALAM SEJATI	x		0.175472	102.051417	POI000008412
463	CISADANE SAWIT RAYA	CISADANE SAWIT RAYA	x		2.242806	100.189861	POI000004153
464	DELIMA MAKMUR	LAE TANGGA	x		2.245558	98.030059	POI000004155



No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
465	DJAYA GLOBALINDO SENTOSA	DJAYA GLOBALINDO SENTOSA	x		1.694610	101.043000	POI000004266
466	FORTIUS AGRO ASIA	FORTIUS AGRO ASIA	x		0.478806	100.750898	POI000004190
467	FORTIUS WAJO PERKEBUNAN	FORTIUS WAJO PERKEBUNAN	x		-1.048503	102.900535	POI000008601
468	GANDA BUANINDO	GANDA BUANINDO	x		0.007214	101.239436	POI000008138
469	GEMILANG SAWIT LESTARI	GEMILANG SAWIT LESTARI	x		-0.454369	101.827986	POI000007508
470	KENCANA AGRO PERSADA	KENCANA AGRO PERSADA	x		0.605639	101.241306	POI000011194
471	KENCANA AGRO SEJAHTERA	KENCANA AGRO SEJAHTERA	x		1.376242	100.326918	-
472	KENCANA PERSADA NUSANTARA	KENCANA PERSADA NUSANTARA	x		1175094	100.232546	POI000004442
473	KENCANA UTAMA SEJATI	KENCANA UTAMA SEJATI	x		1.069988	100.116894	POI000007569
474	SAWIT MAKMUR PERKASA	SAWIT MAKMUR PERKASA	x		-0.71806	101.325111	-
475	GLOBAL SAWIT SEMESTA	SUBULLUSSALAM	x		2.617417	98.028250	POI000007646
476	GRAHA PERMATA HIJAU	GRAHA PERMATA HIJAU	x		1124357	100.848902	POI000008277
477	GUNA AGUNG SEMESTA	GUNA AGUNG SEMESTA	x		0.98766	101.244205	POI000006328
478	GUNA SETIA PRATAMA	GUNA SETIA PRATAMA	x		0.428693	101.596775	POI000008224
479	GUNUNG SAWIT MAS	GUNUNG SAWIT MAS	x		1.082701	100.294954	POI000009580
480	GUNUNG SELAMAT LESTARI	GUNUNG SELAMAT LESTARI	x		2.0399	100.044970	POI000004511
481	CITRA SAWIT HARUM	CITRA SAWIT HARUM	x		-1.742472	102.054472	POI000006208
482	HASIL KARYA BUMISEJATI	HASIL KARYA BUMISEJATI	x		1.450852	100.615603	POI000004260
483	HUTAN ALAM LESTARI	HUTAN ALAM LESTARI	x		-1.610917	103.342417	POI000008611
484	INTI INDOSAWIT SUBUR	PANGKALAN LESUNG	x		0.026159	102.120757	POI000014293
485	JABAL PERKASA	JABAL PERKASA	x		1.062078	100.131134	POI000007524
486	DHARMASRAYA PALMA SEJAHTERA	DHARMASRAYA PALMA SEJAHTERA	x		-1.648528	102.925472	POI000010013
487	JAYA GEMILANG SUKSES	JAYA GEMILANG SUKSES	x		1.599000	100.905903	POI000007653
488	PERSADA AGRO SAWITA	PERSADA AGRO SAWITA	x		-0.408815	102.358942	POI000006176
489	KARYA INDO RATA PERSADA	KARYA INDO RATA PERSADA	x		0.112994	101.235977	POI000007546
490	KARYA SAMO MAS	KARYA SAMO MAS	x		0.792770	100.472950	POI000014623
491	KARYA INDO SEJATI TAMA	KARYA INDO SEJATI TAMA	x		-2.997767	102.786542	POI000004075
492	KEBUN PANTAI RAJA	KEBUN PANTAI RAJA	x		-0.056929	101.243380	POI000004341
493	KELANTAN SAKTI	KELANTAN SAKTI	x		-3.503359	104.999897	POI000011993
494	KENCANA ANDALAN NUSANTARA	KENCANA ANDALAN NUSANTARA	x		1.783177	100.393410	POI000004487
495	SINAR UTAMA NABATI	SINAR UTAMA NABATI	x		-0.391997	101.417014	POI000010074
496	KURNIA BATANG HARI BERJAYA	KURNIA BATANG HARI BERJAYA	x		-1.788731	103.079706	POI000009559
497	KURNIA MITRA SAWIT	KURNIA MITRA SAWIT	x		2.408140	99.697799	POI000008194
498	LANGGAK INTI LESTARI	LANGGAK INTI LESTARI	x		0.635075	100.591494	POI000007567
499	PANGKATAN INDONESIA	PANGKATAN	x		2.102490	99.948100	POI000000283
500	MAHATO INTI SAWIT	MAHATO INTI SAWIT	x		1.373651	100.299131	POI000011910
501	MANDIRI SAWIT BERSAMA	MANDIRI SAWIT BERSAMA	x		1.073639	99.995111	POI000004246
502	MERANGKAI ARTHA NUSANTARA	MERANGKAI ARTHA NUSANTARA	x		1.212722	100.292000	POI000004444
503	SIMPANG KANAN LESTARINDO	SIMPANG KANAN LESTARINDO	x		1.849906	100.295228	POI000004495
504	KENCANA INTI PERKASA	KENCANA INTI PERKASA	x		2.324245	99.733469	-
505	MITRA AGROLIKA SEJAHTERA	MUARA BAHAR	x		-1.963046	103.613977	POI000004323
506	MITRA AGUNG SWADAYA	MITRA AGUNG SWADAYA	x		-0.491935	102.062355	POI000004389
507	MITRA SAWIT JAMBI	MITRA SAWIT JAMBI	x		-1.317626	103.085890	POI000004110
508	MITRASARI PRIMA	MITRASARI PRIMA	x		0.137486	101.703875	POI000007464
509	MUTIARA SAWIT SEMESTA	MUTIARA SAWIT SEMESTA	x		-1.607917	102.863222	POI000008605
510	NAGAMAS AGRO MULIA	TALKUMAIM	x		1.302577	100.396257	POI000004449
511	NIKMAT HALONA REKSA	NIKMAT HALONA REKSA	x		-0.734780	102.524049	POI000005106
512	PALUTA INTI SAWIT	PALUTA INTI SAWIT	x		1.553831	99.835563	POI000007540
513	AGRO ABADI	AGRO ABADI	x		0.347556	101.474833	POI000008215
514	SINDORA SERAYA	SINDORA SERAYA	x		1.891386	100.952637	POI000011478
515	PANGKALAN BARU INDAH	PANGKALAN BARU INDAH	x		0.425296	101.589746	POI000004383
516	PERKEBUNAN NUSANTARA - III	SEI BARUHUR	x		1.691922	100.286264	POI000001784
517	PERKEBUNAN NUSANTARA IV	SOSA	x		1.048826	100.014109	POI000004428
518	PERKEBUNAN NUSANTARA IV	TIMUR	x		0.367889	99.307472	POI000004331
519	PERKEBUNAN NUSANTARA - V	LUBUK DALAM	x		0.629276	101.779665	POI000004219
520	PERKEBUNAN NUSANTARA - V	SEI BUATAN	x		0.653861	101.864806	POI000004225
521	PERKEBUNAN NUSANTARA - V	SEI CALUH	x		0.545944	101.230028	POI000007604
522	PERKEBUNAN NUSANTARA - V	SEI GARO	x		0.643722	101.110056	POI000007605
523	PERKEBUNAN NUSANTARA - V	SEI INTAN	x		0.784778	100.610889	POI000006147
524	PERKEBUNAN NUSANTARA - V	SEI PAGAR	x		0.327496	101.351158	POI000006159

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
525	PERKEBUNAN NUSANTARA - V	SEI ROKAN	x		0.726494	100.578575	POI000005128
526	PERKEBUNAN NUSANTARA - V	SEI TAPUNG	x		0.599056	100.618833	POI000008074
527	PERKEBUNAN NUSANTARA - V	TANAH PUTIH	x		1.742413	100.912235	POI000004268
528	PERKEBUNAN NUSANTARA - V	SEI TANDUN	x		0.598823	100.693574	POI000004402
529	PERKEBUNAN NUSANTARA - V	TERANTAM	x		0.580174	100.750957	POI000004206
530	PERKEBUNAN NUSANTARA - V	TANJUNG MEDAN	x		1.584151	100.589177	POI000008529
531	PERKEBUNAN NUSANTARA - VI	OPHIR	x		0.014930	99.835797	POI000004863
532	PERKEBUNAN NUSANTARA - VI	SOLOK SELATAN	x		-1.992720	101.478580	POI000004855
533	PERSADA NUSA NABATI INDONESIA	PERSADA NUSA NABATI INDONESIA	x		0.648558	101.485061	POI000006153
534	PETALING MANDRAGUNA	MARO SEBO	x		-1.446305	103.627258	POI000004465
535	PRIMA PALM LATEX INDUSTRI	PRIMA PALM LATEX INDUSTRI	x		2.780221	99.254831	POI000004125
536	PUSAKAMEGAH BUMINUSANTARA	RANTAU BARU (PRB)	x		0.408510	101.767007	-
537	PUTERA KERITANG SAWIT	PUTERA KERITANG SAWIT	x		-0.87815	102.660253	POI000008395
538	RIAU ANUGERAH SENTOSA	RIAU ANUGERAH SENTOSA	x		1.082892	100.817614	POI000004625
539	RIAU KAMPAR SAHABAT SEJATI	RIAU KAMPAR SAHABAT SEJATI	x		0.658861	100.896694	POI000006152
540	YUNI BERSAUDARA SEJAHTERA	YUNI BERSAUDARA SEJAHTERA	x		-0.026000	101.919806	POI000012852
541	SABANG SAWIT NUSANTARA	SABANG SAWIT NUSANTARA	x		-2.223251	102.482046	POI000004090
542	SAWIT JAMBI LESTARI	RANTAU GEDANG (PRG)	x		-1.591671	102.904827	POI000010883
543	SAWIT NUSANTARA INDONESIA	SAWIT NUSANTARA INDONESIA	x		-3.463481	103.051864	-
544	CITRA BUMI AGRO	CITRA BUMI AGRO	x		0.994778	100.616028	POI000004425
545	SIANIPAR INTEGRITAS AGRINDO	SIANIPAR INTEGRITAS AGRINDO	x		1.538500	100.434083	POI000004624
546	SINAR HALOMOAN	SINAR HALOMOAN	x		1.061596	99.834207	POI000007441
547	SINAR SAWIT LESTARI	SINAR SAWIT LESTARI	x		2.461782	99.652975	POI000004273
548	SINAR SAWIT SUBUR LESTARI	SIANCIMUN	x		1.589049	99.873062	POI000004265
549	MUSTIKA AGRO SARI	MUSTIKA AGRO SARI	x		-0.114086	101.293261	POI000008400
550	WANASARI NUSANTARA	WANASARI NUSANTARA	x		-0.287380	101.472820	POI000006376
551	SRI INDRAPURA SAWIT LESTARI	SRI INDRAPURA SAWIT LESTARI	x		0.464844	101.735542	POI000008425
552	SUKSES GEMILANG PALEM	SUKSES GEMILANG PALEM	x		-2.269972	102.547577	POI000010006
553	SUKSES INTI PALMA	SUKSES INTI PALMA	x		-1.889034	103.513995	-
554	SUMBER JAYA INDAHNUA COY	PKS 1 - KOTA LAMA	x		0.891660	100.696988	POI000004423
555	SUMBER JAYA INDAHNUA COY	PKS 2 - KOTA TENGAH	x		1.140420	100.648040	POI000004251
556	SUNGAI BAHAR PASIFIK UTAMA	KUNANGAN	x		-1.537326	103.631190	POI000004468
557	SURYA BRATASENA PLANTATION	SEI NILO	x		0.151838	101.973249	POI000004159
558	SWASTISIDDHI AMACRA	LIBO JAYA	x		0.948359	101.096306	POI000008269
559	TALANG JERINJING SAWIT	TALANG JERINJING SAWIT	x		-0.462335	102.466941	POI000006181
560	TARI AGRO NABATI	TARI AGRO NABATI	x		2.396944	99.695280	-
561	TASMA PUJA	BATANG CENAKU	x		-0.814667	102.190028	POI000007641
562	TASMA PUJA	SEI KUAMANG	x		0.275917	101.219639	POI000004370
563	TEGUHKARSA WANALESTARI	BUNGA RAYA	x		0.927722	102.021250	POI000006144
564	TEGUHKARSA WANALESTARI	SUNGAI LEKO	x		0.894990	101.381924	POI000008266
565	TIAN TUJUHPULUH UTAMA	BALAI JAYA	x		1.684000	100.533620	POI00001180
566	USAHA KITA MAKMUR	USAHA KITA MAKMUR	x		-0.529260	101.491490	POI000004394
567	WIRA KARYA PRAMITRA	WIRA KARYA PRAMITRA	x		0.544766	101.253156	POI000004198
568	KELANTAN SAKTI 2	KELANTAN SAKTI 2	x		-4.017384	105.076490	-
569	SUMATERA PALMA ANDALAN	SUMATERA PALMA ANDALAN	x		-2.900181	103.305962	-
570	SUPRA MATRA ABADI (PTP)	TELUK PANJI (PTP)		x	2.002806	100.243611	POI000002146
571	TUNGGAL YUNUS ESTATE (PTZ)	TOPAZ (PTZ)		x	0.689126	100.934120	POI000002142
572	MITRA UNGGUL PUSAKA (PPR)	PENARIKAN (PPR)		x	0.191722	101.793307	POI000008155
573	DASA ANUGRAH SEJATI	TAMAN RAJA (PTR)		x	-1.176694	103.007806	POI000002143
574	INTI INDOSAWIT SUBUR	MUARA BULIAN (PMB)		x	-1.586012	103.203604	POI000000279
575	INTI INDOSAWIT SUBUR	BUATAN I (PBS)		x	0.434389	101.825000	POI000000021
576	INTI INDOSAWIT SUBUR	BUATAN II (PBD)		x	0.459899	101.867800	POI000000382
577	INTI INDOSAWIT SUBUR	SUNGAI POKAHAN (PSP)		x	-0.097650	101.297880	POI000006173
578	INTI INDOSAWIT SUBUR	TUNGKAL ULU (PTU)		x	-1.300306	102.981389	POI000000345
579	INTI INDOSAWIT SUBUR	UKUI I (PUS)		x	-0.225285	102.093637	POI000000148
580	INTI INDOSAWIT SUBUR	UKUI II (PUD)		x	-0.276889	102.116889	POI000002491
581	RIGUNAS AGRI UTAMA	PERANAP (PPN)		x	-0.584281	102.020698	POI000002063
582	MITRA UNGGUL PUSAKA (PSC)	SEGATI (PSC)		x	0.141732	101.547036	POI000004157
583	RIGUNAS AGRI UTAMA (PBT)	BUNGA TEBO (PBT)		x	-1.346694	102.456111	POI000002913
584	RIGUNAS AGRI UTAMA (PAS)	AGRO SEJAHTERA (PAS)		x	-0.516190	102.016670	POI000011991

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
585	SUPRA MATRA ABADI	AEK NABARA (PAN)		x	1.999527	99.94008	POI000002145
586	INDO SEPADAN JAYA (PTS)	TANJUNG SELAMAT (PTS)		x	2.12772	100.00275	POI000002607
587	SUPRA MATRA ABADI	TANAH DATAR (PTD)		x	3.148541	99.556952	POI000002144
588	SAUDARA SEJATI LUHUR	GUNUNG MELAYU I (PGS)		x	2.791922	99.598577	POI000002609
589	GUNUNG MELAYU	GUNUNG MELAYU II (PGD)		x	2.749388889	99.46969444	POI000002608
590	AGRINDO SAWIT PERKASA (SIBADIHON)	SIBADIHON SAWITTA TOROP LESTARI		x	1.783750	100.192750	POI000008846
591	AGRO ABADI	AGRO ABADI		x	0.347556	101.474833	POI000008215
592	AGRO MEKAR LESTARI	AGRO MEKAR LESTARI		x	0.829470	103.376020	POI000008606
593	AIR KAMPAR	AIR KAMPAR		x	0.424139	101.183861	POI000014222
594	ANDERSON UNEDO	ANDERSON UNEDO		x	0.664647	101.082481	POI000014590
595	TASIK RAJA	TASIK RAJA		x	1.669611	100.161528	POI000004476
596	PT. ANUGERAH TANI MAKMUR	ANUGERAH TANI MAKMUR		x	0.536222	101.602024	POI000007457
597	ASIA SAWIT LESTARI	ASIA SAWIT LESTARI		x	-1.837580	103.379030	POI000007468
598	ASIA SAWIT MAKMUR JAYA	JAKE (ASMJ)		x	-0.485500	101.452000	POI000004315
599	EKA DURA INDONESIA	EKA DURA INDONESIA		x	0.884056	100.613472	POI000004422
600	KIMIA TIRTA UTAMA	KIMIA TIRTA UTAMA		x	0.676028	101.726667	POI000004408
601	SARI LEMBAH SUBUR	SARI LEMBAH SUBUR 1		x	-0.050979	102.251989	POI000004935
602	SARI LEMBAH SUBUR	SARI LEMBAH SUBUR 2		x	-0.002080	102.196420	POI000007596
603	SAWIT ASAHAN INDAH	SAWIT ASAHAN INDAH		x	0.761139	100.519806	POI000004417
604	TUNGGAL PERKASA PLANTATIONS	TUNGGAL PERKASA PLANTATION		x	-0.302972	102.273472	POI000004372
605	BALAM BERLIAN SAWIT	BALAM BERLIAN SAWIT		x	1.677250	100.807672	POI000013778
606	FLORA WAHANA TIRTA	FLORA WAHANA TIRTA		x	0.138167	101.267556	POI000004154
607	MUSTIKA AGUNG SAWIT SEJAHTERA	MUSTIKA AGUNG SAWIT SEJAHTERA		x	1.224250	101.242417	POI000004255
608	MUSTIKA AGUNG SAWIT GEMILANG	MUSTIKA AGUNG SAWIT GEMILANG		x	-0.525470	101.993850	POI000011182
609	MUSTIKA AGUNG SARANA SEJAHTERA	MUSTIKA AGUNG SARANA SEJAHTERA		x	1.749328	100.929691	POI000007661
610	BERKAT SAWIT SEJAHTERA	INHIL		x	-0.708528	102.658417	POI000007652
611	BERKAT SAWIT SEJAHTERA	PASAMAN BARAT (PSB)		x	0.238111	99.705083	POI000004366
612	BINA MITRA MAKMUR	BINA MITRA MAKMUR		x	-1.497333	102.240667	POI000007481
613	BINA SAWIT NUSANTARA	BINA SAWIT NUSANTARA		x	0.165670	101.326600	POI000004860
614	BUKIT SAWIT SEMESTA	BUKIT SAWIT SEMESTA		x	-0.344148	99.961593	POI000008636
615	BUMI ANUGERAH SAWIT	BUMI ANUGERAH SAWIT		x	-3.368707	101.900900	-
616	BUMI MENTARI KARYA	KAMPAR		x	0.624559	101.139240	POI000004403
617	CAHAYA CEMERLANG LESTARI	SUNGAI LILIN (CCL)		x	-2.535683	104.151965	POI000004210
618	CISADANE SAWIT RAYA	CISADANE SAWIT RAYA		x	2.242806	100.189861	POI000004153
619	SUKSES INTI PALMA	SUKSES INTI PALMA		x	-1.889034	103.513995	-
620	DELIMA MAKMUR	LAE TANGGA (PET)		x	2.246611	98.030917	POI000004155
621	PT. DHARMASRAYA LESTARINDO	DHAMASRAYA LESTARINDO		x	-1.079547	101.664665	POI000004434
622	DIAN ANGGARA PERSADA	DIAN ANGGARA PERSADA		x	0.979111	101.045278	POI000008273
623	GEMILANG CAHAYA MENTARI	NEKNANG		x	-1.950306	105.789389	POI000008197
624	GEMILANG SAWIT LESTARI	GEMILANG SAWIT LESTARI		x	-0.455001	101.828720	POI000007508
625	KENCANA AGRO SEJAHTERA	KENCANA AGRO SEJAHTERA		x	1.376242	100.326918	-
626	SAWIT MAKMUR PERKASA	SAWIT MAKMUR PERKASA		x	-0.71805556	101.325111	-
627	GLOBAL SAWIT SEMESTA	SUBULUSSALAM		x	2.617417	98.028250	POI000007646
628	GRAHA PERMATA HIJAU	GRAHA PERMATA HIJAU		x	1.124357	100.848902	POI000008277
629	GUNA AGUNG SEMESTA	GUNA AGUNG SEMESTA		x	0.987666	101.244205	POI000006328
630	GUNA SETIA PRATAMA	GUNA SETIA PRATAMA		x	0.428693	101.596775	POI000008224
631	GUNUNG SAWIT ABADI	GUNUNG SAWIT ABADI		x	-0.046140	99.915710	POI000008131
632	GUNUNG SELAMAT LESTARI	GUNUNG SELAMAT LESTARI		x	2.0399	100.044970	POI000004511
633	HASIL KARYA BUMISEJATI	HASIL KARYA BUMISEJATI		x	1.450852	100.615603	POI000004260
634	HUTAN ALAM LESTARI	HUTAN ALAM LESTARI		x	-1.610917	103.342417	POI000008611
635	INTI INDOSAWIT SUBUR	PANGKALAN LESUNG		x	-0.027143	102.121145	POI000014293
636	JABAL PERKASA	JABAL PERKASA		x	1.062078	100.131134	POI000007524
637	JAYA GEMILANG SUKSES	JAYA GEMILANG SUKSES		x	1.599000	100.905903	POI000007653
638	PERSADA AGRO SAWITA	PERSADA AGRO SAWITA		x	-0.408815	102.358942	POI000006176
639	KARYA INDRATA PERSADA	KARYA INDRATA PERSADA		x	0.112994	101.235977	POI000007546
640	KARYA INDOSEJATI TAMA	KARYA INDOSEJATI TAMA		x	-2.997767	102.786542	POI000004075
641	KARYA SAMO MAS	KARYA SAMO MAS		x	0.792770	100.472950	POI000014623
642	KARYAINDO SEJATITAMA	KARYAINDO SEJATITAMA		x	-2.997767	102.786542	POI000004075
643	KELANTAN SAKTI	KELANTAN SAKTI		x	-3.506183	104.940456	POI000011993
644	KEMILAU PERMATA SAWIT	SUJUNJUNG		x	-0.904874	101.398895	POI000006186

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
645	KEMILAU PERMATA SAWIT	TAPAN		x	-2.201590	101.088250	POI000006222
646	ARYA RAMA PRAKARSA	ARYA RAMA PRAKARSA		x	1.220863	100.383371	POI000008279
647	KENCANA ANDALAN NUSANTARA	KENCANA ANDALAN NUSANTARA		x	1.783177	100.393410	POI000004487
648	KENCANA AGRO PERSADA	KENCANA AGRO PERSADA		x	0.605639	101.241306	POI000001194
649	SINAR UTAMA NABATI	SINAR UTAMA NABATI		x	-0.391997	101.417014	POI000010074
650	KENCANA UTAMA SEJATI	KENCANA UTAMA SEJATI		x	1.069988	100.116894	POI000007569
651	KENCANA PERSADA NUSANTARA	KENCANA PERSADA NUSANTARA		x	1.175380	100.232730	POI000004442
652	LANGGAK INTI LESTARI	LANGGAK INTI LESTARI		x	0.635075	100.591494	POI000007567
653	PANGKATAN INDONESIA	PANGKATAN INDONESIA		x	2.102490	99.948100	POI000000283
654	MAHATO INTI SAWIT	MAHATO INTI SAWIT		x	1.373556	100.298667	POI000011910
655	MAKMIUR ANDALAN SAWIT	MAKMIUR ANDALAN SAWIT		x	0.067765	102.124208	POI000004345
656	MANDIRI SAWIT BERSAMA	MANDIRI SAWIT BERSAMA		x	1.073639	99.995111	POI000004246
657	MERANGKAI ARTHA NUSANTARA	MERANGKAI ARTHA NUSANTARA		x	1.212722	100.292000	POI000004444
658	KENCANA INTI PERKASA	KENCANA INTI PERKASA		x	2.324245	99.733469	POI000006247
659	MITRA AGUNG SWADAYA	MITRA AGUNG SWADAYA		x	-0.491935	102.062355	POI000004389
660	MITRA SAWIT JAMBI	MITRA SAWIT JAMBI		x	-1.317626	103.085890	POI000004110
661	MITRASARI PRIMA	MITRASARI PRIMA		x	0.136306	101.705028	POI000007464
662	MUARA SAWIT LESTARI	MUARA SAWIT LESTARI		x	-2.278656	101.163609	POI000013495
663	MUTIARA SAWIT SEMESTA	MUTIARA SAWIT SEMESTA		x	-1.607917	102.863222	POI000008605
664	NIKMAT HALONA REKSA	NIKMAT HALONA REKSA		x	-0.734780	102.524049	POI000005106
665	PALUTA INTI SAWIT	PALUTA INTI SAWIT		x	1.553831	99.835563	POI000007540
666	SINDORA SERAYA	SINDORA SERAYA		x	1.891386	100.952637	POI000011478
667	PANGKALAN BARU INDAH	PANGKALAN BARU INDAH		x	0.425494	101.589800	POI000004383
668	RIMBA MUJUR MAHKOTA	SIKARAKARA		x	0.670892	99.092059	POI000001960
669	PERKEBUNAN NUSANTARA - V	SEI TANDUN		x	0.598823	100.693574	POI000004402
670	PERKEBUNAN NUSANTARA - III	SEI MANGKEI		x	3.128917	99.343361	POI000000879
671	PERKEBUNAN PELALU RAYA	PERKEBUNAN PELALU RAYA		x	-0.101459	100.048496	POI000004349
672	PERSADA ALAM JAYA	PERSADA ALAM JAYA		x	-1.044586	102.888871	POI000008618
673	PERSADA NUSA NABATI INDONESIA	PERSADA NUSA NABATI INDONESIA		x	0.648558	101.485061	POI000006153
674	PRIMA MAS LESTARI	PRIMA MAS LESTARI		x	-1.706823	102.162122	POI000010052
675	PT. FORTIUS AGRO ASIA	FORTIUS AGRO ASIA		x	0.478806	100.750898	POI000004190
676	PT. FORTIUS WAJO PERKEBUNAN	FORTIUS WAJO PERKEBUNAN		x	-1.050972	102.901617	POI000008601
677	SAWIT JAYA MANDIRI LESTARI	SAWIT JAYA MANDIRI LESTARI		x	-0.442814	102.256537	POI000011911
678	TAMORA AGRO LESTARI	TAMORA AGRO LESTARI		x	-0.530467	101.41783	POI000004395
679	PUJUD KARYA SAWIT	PUJUD KARYA SAWIT		x	1.375403	100.527208	POI000004456
680	PULO PADANG SAWIT PERMAI	PULO PADANG SAWIT PERMAI		x	2.134261	99.857178	-
681	PUSAKAMEGAH BUMINUSANTARA (PRB)	RANTAU BARU (PRB)		x	0.408910	101.767007	-
682	PUTRA AGRO NIAGA	RIAU AGR1		x	-0.642539	102.793869	POI000007590
683	RIAU ANUGERAH SENTOSA	RIAU ANUGERAH SENTOSA		x	1.082892	100.817614	POI000014625
684	RIAU KAMPAR SAHABAT SEJATI	RIAU KAMPAR SAHABAT SEJATI		x	0.658861	100.896694	POI000006152
685	SAWIT RUPAT SEJAHTERA	SAWIT RUPAT SEJAHTERA		x	1.935660	101.733340	POI000011912
686	YUNI BERSAUDARA SEJAHTERA	YUNI BERSAUDARA SEJAHTERA		x	-0.026000	-101.190806	POI000012852
687	RUDYAGUNG AGRALAKSANA	RUDYAGUNG AGRALAKSANA		x	-1.276111	103.249944	POI000004112
688	GANDAERAH HENDANA	GANDAERAH HENDANA		x	-0.157778	102.205833	POI000004138
689	INECDA	INECDA		x	-0.493611	102.366944	POI000004128
690	SABANG SAWIT NUSANTARA	SABANG SAWIT NUSANTARA		x	-2.223251	102.482046	POI000004090
691	SANLING SAWIT SEJAHTERA	SANLING SAWIT SEJAHTERA		x	-0.379121	102.163678	POI000012845
692	SAWIT ANUGRAH SEJAHTERA	SAWIT ANUGRAH SEJAHTERA		x	1.151694	101.276000	POI000004441
693	SAWIT INTI RAYA	SAWIT INTI RAYA		x	-0.455763	102.168954	POI000012844
694	SAWIT JAMBI LESTARI	RANTAU GEDANG (PRG)		x	-1.531844	102.905023	POI000010883
695	SAWIT JUJUAN ABADI	SEKAPUR SIRIH (PSS)		x	-1.244451	101.746721	POI000007600
696	SAWIT NUSANTARA INDONESIA	SAWIT NUSANTARA INDONESIA		x	-3.463481	103.051864	-
697	SAWITTA UNGGUL JAYA	SAWITTA UNGGUL JAYA		x	2.332123	100.099573	POI000004173
698	SELARAS MITRA SARIMBA	GIRI PURNO		x	-1.410401	102.265818	POI000011992
699	SIANIPAR INTEGRITAS AGRINDO	SIANIPAR INTEGRITAS AGRINDO		x	1.538500	100.434083	POI000014624
700	TRIMITRA LESTARI	TRIMITRA LESTARI		x	-1.070287	103.166628	POI000004432
701	SINAR HALOMOAN	SINAR HALOMOAN		x	1.061596	99.834207	POI000007441
702	SINAR SAWIT SUBUR LESTARI	SIANCIMUN		x	1.589049	99.873062	POI000004265
703	SUMBER JAYA INDAHNUA COY	PKS 2 - KOTA TENGAH		x	1.140420	100.647500	POI000004251
704	MUSTIKA AGRO SARI	MUSTIKA AGRO SARI		x	-0.114086	101.293261	POI000008400

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705	WANASARI NUSANTARA	WANASARI NUSANTARA		x	-0.287380	101.472820	POI000006376
706	SRI INDRAPURA SAWIT LESTARI	SRI INDRAPURA SAWIT LESTARI		x	0.464844	101.735542	POI000008425
707	SUKSES GEMILANG PALEM	SUKSES GEMILANG PALEM		x	-2.269972	102.547577	POI000010006
708	SUMATERA PULAU MAS INDONESIA - CITRA B	CITRA BUMI AGRO		x	0.994778	100.616028	POI000004425
709	SUNGAI BAHAR PASIFIK UTAMA	KUNANGAN		x	-1537378	103.631219	POI000004468
710	SWAKARSA SAWIT RAYA	SWAKARSA SAWIT RAYA		x	-0.489265	102.477734	POI000004130
711	SWASTISIDDIH AMAGRA	LIBO JAYA		x	0.948359	101.096306	POI000008269
712	TALANG JERINJUNG SAWIT	TALANG JERINJUNG SAWIT		x	-0.462335	102.466941	POI000006181
713	TARI AGRO NABATI	TARI AGRO NABATI		x	2.396944	99.695280	-
714	PT. SARI BUAH SAWIT	SARI BUAH SAWIT		x	-0.049640	99.883140	POI000007594
715	PT. SAWITA PASAMAN JAYA	SAWITA PASAMAN JAYA		x	0.324640	99.452230	POI000008206
716	TEGUHKARSA WANALESTARI	BUNGA RAYA		x	0.927722	102.021250	POI000006144
717	TEGUHKARSA WANALESTARI	SUNGAI LEKO-KANDIS		x	0.894990	101.381924	POI000008266
718	TIAN TUJUHPUJUH UTAMA	BALAI JAYA		x	1.684000	100.533620	POI000011180
719	TIDAR KERINCI AGUNG (PBB)	LUBUK BESAR		x	-15.20850	101.553370	POI000004104
720	TRI BAKTI SARIMAS	BUKIT PAYUNG		x	-0.730278	101.64111	POI000004119
721	USAHA SAWIT MANDIRI	PASAMAN		x	0.306639	99.448028	POI000006161
722	WIRA KARYA PRAMITRA	WIRA KARYA PRAMITA		x	0.544766	101.253156	POI000004198
723	INTI INDOSAWIT SUBUR	MUARA BULIAN (PMB)	x		-15.86012	103.203604	POI000000279
724	INTI INDOSAWIT SUBUR	TUNGKAL ULU (PTU)	x		-1.300306	102.981389	POI000000345
725	INTI INDOSAWIT SUBUR	UKUJ II (PUD)	x		-0.276889	102.116889	POI000002491
726	RIGUNAS AGRI UTAMA	BUNGO TEBO (PBT)	x		-1.346694	102.45611	POI000002913
727	AGRO WJAYA INDUSTRI	AGRO WJAYA INDUSTRI	x		-1.761470	102.244000	POI000008386
728	ALNO AGRO UTAMA	SUMINDO	x		-3.132417	101.876851	POI000004215
729	ANUGERAH PELANGI SUKSES	BERIANG	x		-4.561305	103.113478	POI000004575
730	BERKAT SAWIT SEJAHTERA	PSE (PASAMAN BARAT)	x		0.238111	99.705083	POI000004366
731	BINA MITRA MAKMUR	BINA MITRA MAKMUR	x		-1.498416	102.240629	POI000007481
732	BUKIT SAWIT SEMESTA	BUKIT SAWIT SEMESTA	x		-0.344148	99.961593	POI000008636
733	BUMI ANUGERAH SAWIT	BUMI ANUGERAH SAWIT	x		-3.368707	101.900900	POI000014224
734	BUMI MENTARI KARYA	AIR HITAM	x		-2.875417	101.423667	POI000004078
735	BUNGO SUKO MENANTI	BUNGO SUKO MENANTI	x		-1.307395	101.765191	POI000009558
736	CAHAYA SAWIT LESTARI	PULAU PANGGUNG	x		-3.804347	102.399112	POI000007568
737	DAMASRAYA SAWIT LESTARI	DAMASRAYA SAWIT LESTARI	x		-1.149973	101.739074	POI000007496
738	DHARMASRAYA LESTARINDO	DHARMASRAYA LESTARINDO	x		-1.079547	101.664665	POI000004434
739	GAJAH SAKTI SAWIT	GAJAH SAKTI SAWIT	x		-2.867820	101.436630	POI000010256
740	GUNUNG SAWIT ABADI	GUNUNG SAWIT ABADI	x		-0.046140	99.935170	POI000008131
741	KEMILAU PERMATA SAWIT	SUJUNJUNG	x		-0.904945	101.398927	POI000006186
742	KEMILAU PERMATA SAWIT	TAPAN	x		-2.201420	101.088978	POI000006222
743	KURNIA PALMA AGUNG LESTARI	KURNIA PALMA AGUNG LESTARI	x		-1.790405	102.259331	POI000013888
744	MITRA PUDING MAS	MITRA PUDING MAS	x		-3.134694	101.601194	POI000004942
745	MUARA SAWIT LESTARI	MUARA SAWIT LESTARI	x		-2.278656	101.163609	POI000013495
746	PERKEBUNAN NUSANTARA - VI	OPHIR	x		0.014930	99.835797	POI000004863
747	PERKEBUNAN NUSANTARA - VI	SOLOK SELATAN	x		-1.392720	101.478580	POI000004855
748	PERKEBUNAN PELALU RAYA	PERKEBUNAN PELALU RAYA	x		-0.101459	100.048496	POI000004349
749	PRIMA MAS LESTARI	PRIMA MAS LESTARI	x		-1.706823	102.162122	POI000010052
750	RIMBO PANJANG SUMBER MAKMUR	RIMBO PANJANG SUMBER MAKMUR	x		-0.027382	100.002645	POI000007589
751	SABANG SAWIT NUSANTARA	SABANG SAWIT NUSANTARA	x		-2.223251	102.482046	POI000004090
752	SACO NAULI	SINUNUKAN	x		0.468806	99.224417	POI000004387
753	SAPTA SENTOSA JAYA ABADI	SAPTA SENTOSA JAYA ABADI	x		-2.384559	101.163120	POI000004188
754	SARI BUAH SAWIT	SARI BUAH SAWIT	x		-0.049640	99.883140	POI000007594
755	SAWIT JUJUAN ABADI	SEKAPUR SIRIH (PSS)	x		-1.244451	101.746721	POI000007600
756	SAWITA PASAMAN JAYA	SAWITA PASAMAN JAYA	x		0.324640	99.452230	POI000008206
757	SELARAS MITRA SARIMBA	GIRI PURNO	x		-1.410401	102.265888	POI000011992
758	SUKSES GEMILANG PALEM	SUKSES GEMILANG PALEM	x		-2.269972	102.547577	POI000010006
759	TIDAR KERINCI AGUNG	LUBUK BESAR	x		-1.520435	101.552587	POI000004104
760	TRI BAHTERA SRIKANDI	PATILUBAN	x		0.568056	99.203778	POI000008234
761	TRI BAHTERA SRIKANDI	TANDIKEK	x		0.464333	99.366056	POI000004386
762	USAHA SAWIT MANDIRI	MUKO MUKO	x		-2.395919	101.164165	POI000008174
763	USAHA SAWIT MANDIRI	PASAMAN	x		0.306639	99.448028	POI000006161
764	MUTIARA AGAM	MUTIARA AGAM	x		-0.319472	99.876778	POI000004373

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
765	SAWIT MAKMUR PERKASA	SAWIT MAKMUR PERKASA	x		-0.71806	101.32511	-
766	TRI BAHTERA SRIKANDI	ANGGOLI	x		15.38639	98.984611	POI000010811
767	RIMBA MUJUR MAHKOTA	SIKARAKARA	x		0.67089	99.09206	POI000001960
768	Paramitra Internusa Pratama	Belian		x	0.4861	111.8453	POI000003782
769	Bumi Permai Lestari	Bukit Perak	x	x	-18.205	105.5512	POI000001761
770	Bumi Sawit Permai	Bumi Sawit	x	x	-3.5254	104.3457	POI000001611
771	Tapian Nadenggan	Hanau	x		-2.3606	112.1098	POI00000154
772	Kencana Graha Permai	Kenanga	x	x	-2.1404	110.5158	POI000001638
773	Bangun Nusa Mandiri	Kenari	x	x	-2.1652	110.9208	POI000013408
774	Maskapai Perkebunan Leidong	Leidong West	x	x	-1.9014	105.4764	POI000001372
775	Djuandasawit Lestari	Muara Kandis	x	x	-2.9002	103.1764	POI000001631
776	Sawit Mas Sejahtera	Pangkalan Panji	x	x	-2.9492	104.4660	POI000001612
777	Agrolestari Mandiri	Pekawai	x	x	-1.5212	110.4589	POI000001637
778	Kresna Duta Agroindo	Pelakar	x		-2.1853	102.6411	POI000004089
779	Binasawit Abadipratama	Perdana	x		-2.4232	112.3587	POI000002198
780	Tapian Nadenggan	Semilar	x		-2.2500	112.3405	POI000001156
781	Bahana Kaya Semesta	Sungai Air Jernih	x		-2.0865	102.8015	POI000008429
782	Satya Kisma Usaha	Sungai Bengkal	x		-1.5912	102.6097	POI000001722
783	Sumber Indah Perkasa	Sungai Buaya	x	x	-4.1272	105.4385	POI000001342
784	Sawit Mas Sejahtera	Sungai Kikim	x	x	-3.6328	103.2196	POI000004068
785	Sumber Indah Perkasa	Sungai Merah	x	x	-4.2183	105.5883	POI000001343
786	Binasawit Abadipratama	Sungai Rungau	x		-2.3207	112.3355	POI000001155
787	Forestalestari Dwikarya	Tanjung Kembiri	x	x	-3.0325	107.7724	POI000001383
788	Globalindo Agro Lestari	Banyuash		x	-6.6281	105.6253	POI000010075
789	Fajar Saudara Lestari	Batu Ampar (FSL)		x	*	*	POI000008228
790	Suryabumi Tunggai Perkasa	Batu Bulan		x	-3.3363	115.774	POI000004070
791	Aek Tarum	Belida	x	x	-3.8380	104.9717	POI000000284
792	Bengkulu Sawit Lestari	Bengkulu Sawit Lestari		x	-4.5338	103.0570	POI000005206
793	Bontipermal Jayaraya	Bontipermal Jayaraya		x	0.2132	111.5521	POI000007642
794	Sentosa Prima Agro	Bukit Belaban		x	*	*	POI000009566
795	Ladang Sawit Mas	Bukit Tunggai Jaya		x	*	*	POI000004316
796	Bumi Sawit Sukses Pratama	Bumi Sawit Sukses Pratama		x	-2.5439	106.0293	POI000008411
797	Daya Semesta Agro Persada	Daya Semesta Agro Persada	x		-2.9632	104.9176	POI000004175
798	Dendymarker Indah Lestari	Dendymarker Indah Lestari		x	-2.7950	102.9447	POI000004127
799	Garuda Bumi Perkasa	Garuda Bumi Perkasa	x	x	-4.0287	105.1581	POI000004064
800	Gelumbang Agro Sentosa	Gelumbang Agro Sentosa		x	-3.2285	104.4672	POI000014591
801	Golden Oilindo Nusantara	Golden Oilindo Nusantara		x	-3.1204	104.6935	POI000007509
802	Grand Utama Mandiri	Grand Utama Mandiri		x	0.4697	111.2122	POI000005205
803	Gunung Maras Lestari	Gunung Maras Lestari		x	-1.9622	105.9521	POI000004508
804	Gunungsawit Binalestari	Gunungsawit Binalestari		x	-2.0730	105.3214	POI000004514
805	Sahabat Mewah Dan Makmur	Jangkang		x	-2.9993	107.8766	POI000000531
806	Kayung Agro Lestari	Kayung Agro Lestari		x	-1.4500	110.2331	POI000006366
807	Maya Agro Investama	Kedipi	x		-2.3398	110.9687	POI000004853
808	Artu Plantation	Kelampai		x	-1.9348	110.4941	POI000007658
809	Evan Lestari	Kenanga Mill	x	x	-3.2159	103.0551	-
810	Gunajaya Karya Gemilang	Kendawangan		x	-2.4460	110.2660	POI000003491
811	Kriya Swarna Pubian	Kriya Swarna Pubian	x	x	-5.0634	104.8777	POI000004055
812	Lambang Bumi Perkasa	Lambang Bumi Perkasa	x	x	-4.7018	105.3728	POI000008392
813	Lanang Agro Bersatu	Lanang Agro Bersatu	x	x	-1.2115	110.5231	POI000008658
814	Harapan Sawit Lestari	Manis Mata	x		-2.4831	111.0180	POI000001208
815	Sepanjang Inti Surya Mulla	Mulla		x	-1.3836	110.4781	POI000004458
816	Ciptamas Bumiselaras	Nasal	x	x	-4.8671	103.5340	POI000008132
817	Palma Mas Sejati	Palma Mas Sejati	x		-3.7768	102.3685	POI000004538
818	Pama Agromas	Pama Agromas		x	0.2118	111.0774	POI000004361
819	Payung Mitrajaya Mandiri	Payung Mitrajaya Mandiri		x	-1.9194	105.7095	POI000014227
820	Agro Sejahtera Manunggal	Pembangunan Raya		x	*	*	POI000004866
821	Mutiara Bunda Jaya	Permata Bunda	x	x	-3.9434	105.1105	POI000004548
822	Perkebunan Mitra Ogan	PKS 1 - Mitra Ogan		x	-3.8956	104.3552	POI000004065
823	Agro Andalan	PKS 8 (DSN)		x	-0.1029	111.0292	POI000010802
824	Pratama Palm Abadi	Pratama Palm Abadi	x		-2.7641	103.2556	POI000012623

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
825	Guthrie Pecconina Indonesia	Rantau Panjang Factory		x	-2.9164	103.7478	POI000000320
826	Satria Multi Sukses	Satria Multi Sukses		x	0.2212	109.5293	POI000004364
827	Sawindo Kencana	Sawindo Kencana		x	-2.0769	105.6486	POI000004516
828	Minanga Ogan	Sei Inai	x	x	*	*	POI000009588
829	Andes Agro Investama	Sei Kerandi	x	x	-2.3132	110.4274	POI000008599
830	Minanga Ogan	Sei Ogan	x	x	*	*	POI000004561
831	Sampoerna Agro	Selapan Jaya	x	x	-3.7077	105.0987	POI000005580
832	Multi Prima Entakai	Semuntai	x	x	0.0614	110.7485	POI000004343
833	Permata Hijau Sarana	Seraras	x	x	0.0445	111.0251	POI000007587
834	Sintang Agro Mandiri	Simba	x		0.1417	111.4856	POI000008148
835	Sinar Dinamika Kapuas	Sinar Dinamika Kapuas		x	-0.3084	111.5987	POI000004136
836	Poliplant Sejahtera	Siriham	x		-2.2851	110.8702	POI000004158
837	Srirejeki Putra Mandiri	Srirejeki Putra Mandiri		x	-2.6862	116.2033	POI000013515
838	Cunung Tua Abadi	Sumber Sawit	x	x	-3.8074	105.1720	POI000003970
839	Sungai Rangit	Sungai Rangit	x		-2.6314	111.2565	POI000004226
840	Kalimantan Agro Pusaka	Sungai Sepeti		x	-0.8299	109.8843	POI000007463
841	Surya Utama Nabati	Surya Utama Nabati	x	x	-4.1857	105.2181	POI000004063
842	Swarna Nusa Sentosa	Swarna Nusa Sentosa		x	-2.4825	106.0765	POI000004084
843	Telaga Hikmah	Telaga Hikmah	x	x	-3.5978	105.0583	POI000004518
844	Tintin Boyok Sawit Makmur	Tintin Boyok Sawit Makmur		x	-0.1117	110.7333	POI000004844
845	Usaha Agro Indonesia	Usaha Agro Indonesia	x		-2.6838	110.9752	POI000006365
846	Bumipalma LestariPersada	Bumi Palma	x		-0.5983	102.9839	POI000001064
847	Meganusa Intisawit	Indrasakti	x		-0.5709	102.3052	POI000001065
848	Kresna Duta Agroindo	Jelatang	x		-2.0722	102.4858	POI000001344
849	Buana Wiralestari Mas	Kijang	x		0.8332	101.0446	POI000001060
850	Kresna Duta Agroindo	Langling	x		-2.0996	102.3754	POI000001345
851	Ivo Mas Tunggal	Libo	x		0.9286	101.2064	POI000001057
852	Buana Wiralestari Mas	Naga Sakti	x		0.7832	101.0503	POI000001061
853	Kresna Duta Agroindo	Pelakar	x		-2.1853	102.6411	POI000004089
854	Ramajaya Pramukti	Rama-rama	x		0.5335	101.0764	POI000001062
855	Ivo Mas Tunggal	Samsam	x		0.9375	101.3002	POI000001058
856	Bahana Karya Semesta	Sungai Air Jernih	x		-2.0865	102.8015	POI000008429
857	Satya Kisma Usaha	Sungai Bengkal	x		-1.5912	102.6097	POI000001722
858	Ivo Mas Tunggal	Ujung Tanjung	x		0.9714	101.2633	POI000001056
859	PTPN IV	Adolina	x		3.5680	98.9478	POI000004497
860	Barumon Agro Sentosa	Aek Sigala Gala	x		16.202	100.1035	POI000001315
861	Agro Abadi	Agro Abadi	x	x	0.3475	101.4744	POI000008215
862	Agro Wijaya Industri	Agro Wijaya Industri	x	x	-1.7608	102.2441	POI000008386
863	Palmaris Raya	Air Apa	x	x	0.4446	99.2605	POI000012622
864	PTPN IV	Air Batu	x		2.8599	99.6385	POI000004280
865	PTPN IV	Ajamu	x		2.4575	100.1612	POI000004202
866	Lahan Tani Sakti	Alur Dumai		x	*	*	POI000000326
867	Anderson Unedo	Anderson Unedo	x	x	0.6646	101.0825	POI000014590
868	Angso Duo Sawit	Angso Duo Sawit	x		-1.7842	103.4937	POI000008202
869	Anugerah Agro Sawit Perkasa	Anugerah Agro Sawit Perkasa	x	x	*	*	POI000008585
870	Arya Rama Prakarsa	Arya Rama Prakarsa	x	x	1.2217	100.3844	POI000008279
871	PTPN IV	Bah Jambi	x		2.9880	99.2205	POI000004181
872	Tasma Puja	Batang Cenaku	x	x	-0.8147	102.1900	POI000007641
873	PTPN IV	Berangir	x		2.2244	99.7600	POI000004134
874	Bina Putri Jaya	Bina Putri Jaya		x	0.8092	101.2769	POI000004419
875	Bina Sawit Nusantara	Bina Sawit Nusantara		x	0.1657	101.3261	POI000004860
876	Swastisiddhi Amagra	Binabaru	x	x	0.2101	101.2756	POI000004360
877	Austindo Nusantara Jaya Agri	Binanga	x	x	1.4793	99.9595	POI000000530
878	Bontipermai Jayaraya	Bontipermai Jayaraya		x	0.2132	111.5521	POI000007642
879	Buditani Kembangjaya	Buditani Kembangjaya	x	x	0.5426	101.5801	POI000004204
880	Bukit Bintang Sawit	Bukit Bintang Sawit	x		-1.3859	103.4954	POI000004457
881	Bumi Mekar Tani	Bumi Mekar Tani	x		-2.4951	102.8759	POI000007637
882	Citra Sawit Harum	Citra Sawit Harum	x		-1.7423	102.0540	POI000006208
883	Dendymarker Indah Lestari	Dendymarker Indah Lestari	x		-2.7950	102.9447	POI000004127
884	Djaya Globalindo Sentosa	Djaya Globalindo Sentosa	x		16.947	101.0433	POI000004266

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885	PTPN IV	Dolok Ilir	x		31211	99.1607	POI000002539
886	PTPN IV	Dolok Sinumbah	x		31116	99.3291	POI000005868
887	Dua Semeru Putra Mandiri	Dua Semeru Putra Mandiri	x		-2.2874	102.6761	POI000013886
888	Flora Wahana Tirta	Flora Wahana Tirta		x	0.1357	101.2658	POI000004154
889	Cruti Lestari Pratama	Cruti Lestari Pratama	x	x	0.9137	99.2700	POI000007541
890	Guna Agung Semesta	Guna Agung Semesta	x	x	0.9873	101.2448	POI000006328
891	Guna Setia Pratama	Guna Setia Pratama	x	x	0.4290	101.5968	POI000008224
892	PTPN IV	Gunung Bayu	x		31441	99.3735	POI000003210
893	Inecda Plantation	Inecda	x	x	-0.4936	102.3675	POI000004128
894	Inti Guna Nabati	Inti Guna Nabati	x		-2.4186	102.6783	POI000004852
895	Padasa Enam Utama	Kalianta 1	x	x	0.4581	100.8021	POI000004385
896	Padasa Enam Utama	Kalianta 2	x	x	0.5278	100.7773	POI000004195
897	Kalimantan Sanggar Pusaka	Kalimantan Sanggar Pusaka		x	0.0805	111.924	POI000007534
898	Kampar Alam Mas Inti	Kampar Alam Mas Inti	x	x	0.5665	101.1731	POI000015587
899	Karya Panen Terus	Karya Panen Terus	x	x	-0.0124	102.3609	POI000014953
900	Karyabadi Samasejati	Karyabadi Samasejati	x	x	1.4768	100.5999	POI000008287
901	Kencana Agro Persada	Kencana Agro Persada	x	x	0.6056	101.2413	POI000011194
902	Kencana Agro Sejahtera	Kencana Agro Sejahtera	x	x	1.3765	100.3255	POI000015291
903	Kencana Andalan Nusantara	Kencana Andalan Nusantara	x	x	1.7829	100.3944	POI000004487
904	Kencana Persada Nusantara	Kencana Persada Nusantara	x	x	1.1755	100.2329	POI000004442
905	Kencana Utama Sejati	Kencana Utama Sejati	x	x	1.0690	100.1172	POI000007569
906	Kharisma Agro Sejahtera	Kharisma Agro Sejahtera	x	x	*	*	POI000008231
907	Kharisma Wirajaya Palma	Kharisma Wirajaya Palma	x	x	0.8260	100.9162	POI000010794
908	Padasa Enam Utama	Koto Kampar	x	x	0.3953	100.6130	POI000004168
909	Langgak Inti Lestari	Langgak Inti Lestari	x	x	*	*	POI000007567
910	PTPN V	Lubuk Dalam	x		0.6283	101.7799	POI000004219
911	Mahato Inti Sawit	Mahato Inti Sawit	x	x	1.3737	100.2991	POI000011910
912	Makmur Andalan Sawit	Makmur Andalan Sawit	x	x	0.0687	102.1248	POI000004345
913	Makmur Palma Lestari	Makmur Palma Lestari	x	x	0.6775	101.8571	-
914	Tunggal Mitra Plantation	Manggala		x	*	*	POI000000330
915	PTPN IV	Mayang	x		3.0332	99.3334	POI000004281
916	Menara Sentrarejeki	Menara Sentrarejeki	x		-2.0017	103.6827	POI000015296
917	Merlung Inti Lestari	Merlung Inti Lestari	x		-1.3286	103.2737	POI000011556
918	Meskom Agro Sarimas	Meskom Agro Sarimas		x	1.5486	102.0897	POI000004470
919	Persada Nusa Nabati Indonesia	Minas	x	x	0.6490	101.4846	POI000006153
920	Mitra Bumi	Mitra Bumi	x	x	*	*	POI000004327
921	Mitrasari Prima	Mitrasari Prima	x	x	0.1963	101.7050	POI000007464
922	Sumber Alam Makmur Sentosa	Muara Dilam	x	x	0.9600	100.7226	POI000004424
923	Multi Agro Sentosa	Multi Agro Sentosa	x	x	0.7722	100.8872	POI000004418
924	Multiagro Sumaterajaya	Multiagro Sumaterajaya		x	2.5668	99.5782	POI000008398
925	Multiguna Lestari Abadi	Multiguna Lestari Abadi	x		-0.9593	102.7489	POI000008226
926	Mustika Agro Sari	Mustika Agro Sari	x	x	-0.1123	101.2933	POI000008400
927	Dian Anggara Persada	Mutiara Sam Sam	x	x	0.9699	101.0455	POI000008273
928	Mutiara Unggul Lestari	Mutiara Unggul Lestari		x	0.8530	101.3000	POI000004421
929	PTPN IV	Pabatu	x		3.2866	99.1091	POI000002520
930	Paluta Inti Sawit	Paluta Inti Sawit	x	x	1.5540	99.8357	POI000007540
931	Pangkalan Indonesia	Pangkalan	x	x	2.1020	99.9479	POI000000283
932	PTPN IV	Pasir Mandoge	x		2.7681	99.3177	POI000004277
933	Produk Sawitindo Jambi	Pelabuhan Dagang	x		-1.1439	103.0821	POI000004439
934	Peputra Masterindo	Peputra Masterindo	x	x	0.5910	100.9920	POI000004400
935	Peputra Supra Jaya	Peputra Supra Jaya	x	x	0.1586	101.7811	POI000008421
936	Tolan Tiga Indonesia	Perlabian	x	x	2.0605	100.0826	POI000000099
937	Persada Alam Jaya	Persada Alam Jaya	x		-10.444	102.8887	POI000008618
938	Sumber Jaya Indahnusa Coy	PKS 1 - Kota Lama	x		0.8913	100.6968	POI000004423
939	Sumber Jaya Indahnusa Coy	PKS 2 - Kota Tengah	x		1.1414	100.6480	POI000004251
940	Abdi Budi Mula	PMKS 1 - ABM		x	2.0527	100.2532	POI000004269
941	Abdi Budi Mula	PMKS 2 - ABM		x	2.1127	100.2731	POI000008154
942	PTPN IV	Pulu Raja	x		2.7022	99.6243	POI000002335
943	Citrakoprasindo Tani	Rantau Badak	x		-1.2934	103.1451	POI000004111
944	Persada Harapan Kahuripan	Rengas	x		-1.5953	102.7200	POI000008397



No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
945	Sari Lembah Subur	Sari Lembah Subur 1		x	-0.0508	102.2533	POI000004935
946	Sari Lembah Subur	Sari Lembah Subur 2		x	-0.0017	102.1969	POI000007596
947	Sawit Jaya Mandiri Lestari	Sawit Jaya Mandiri Lestari	x	x	-0.4428	102.2564	POI00001911
948	PTPN IV	Sawit Langkat	x		3.7007	98.2941	POI000004524
949	Sawit Makmur Perkasa	Sawit Makmur Perkasa		x	-0.713	101.3250	-
950	Sawit Mas Makmur	Sawit Mas Makmur	x	x	3.3525	99.2378	-
951	Sugih Riesta Jaya	Sei Akar	x		-0.7937	102.5962	POI000004117
952	PTPN V	Sei Butan	x		0.6547	101.8632	POI000004225
953	PTPN V	Sei Galuh	x		0.5457	101.2299	POI000007604
954	PTPN V	Sei Garo	x		0.6421	101.104	POI000007605
955	PTPN V	Sei Intan	x		0.7850	100.6106	POI000006147
956	Tasma Puja	Sei Kuamang	x	x	0.2760	101.2195	POI000004370
957	PTPN V	Sei Pagar	x		0.3274	101.3521	POI000006159
958	PTPN V	Sei Rokan	x		0.7268	100.579	POI000005128
959	PTPN V	Sei Tapung	x		0.5990	100.6189	POI000008074
960	Multi Palma Sejahtera	Sekjang		x	0.4154	101.6669	POI000004172
961	Tamora Agro Lestari	Serosah	x	x	-0.5316	101.4178	POI000004395
962	Austindo Nusantara Jaya Agri Siais	Siais	x	x	11747	99.1575	POI000001992
963	Rimba Mujur Mahkota	Sikarakara		x	0.6707	99.9915	POI000001960
964	Simpang Kanan Lestariindo	Simpang Kanan Lestariindo	x	x	1.8508	100.2943	POI000004495
965	Sinar Dinamika Kapuas	Sinar Dinamika Kapuas		x	-0.3084	111.5987	POI000004136
966	Sinar Utama Nabati	Sinar Utama Nabati	x	x	-0.3920	101.4170	POI000010074
967	Sindora Seraya	Sindora Seraya	x	x	1.8914	100.9526	POI000011478
968	Andika Permata Sawit Lestari	Sontang	x	x	*	*	POI000005202
969	PTPN IV	Sosa	x		10480	100.0142	POI000004428
970	Rohul Sawit Industri	Suka Damai Factory	x		*	*	POI000004410
971	Sewangi Sejati Luhur	Sukaramai	x	x	0.7444	100.9284	POI000004411
972	Sungai Bahar Pasifik Utama	Sungai Bahar Pasifik Utama	x		*	*	POI000004468
973	Surya Gemilang Agro Mandiri	Surya Gemilang Agro Mandiri	x		-1.2712	103.8144	POI000007469
974	Surya Sumber Sawit Abadi	Surya Sumber Sawit Abadi	x		-1.471	102.6210	POI000010015
975	Surya Utama Agrolestari	Surya Utama Agrolestari	x		*	*	POI000006212
976	Nagamas Agro Mulla	Talkumain	x		10776	100.2615	POI000004435
977	PTPN V	Tanah Putih	x		17423	100.5122	POI000004268
978	PTPN V	Tandun	x		0.5989	100.6925	POI000004402
979	Nagamas Agro Mulla	Tanjung Medan	x		13020	100.3967	POI000004449
980	PTPN V	Tanjung Medan (PTPN5)	x		15846	100.5890	POI000008529
981	Kebun Pantai Raja	Tanjung Pauh	x	x	-0.0573	101.2435	POI000004341
982	Tari Agro Nabati	Tari Agro Nabati		x	2.3967	99.6953	-
983	Tasik Raja	Tasik Raja		x	1.6690	100.1614	POI000004476
984	Sawit Riau Makmur	Teluk Mega	x	x	1.5334	100.9924	POI000004263
985	Aneka Inti Persada	Teluk Siak		x	*	*	POI000000317
986	PTPN V	Terantam	x	x	0.5798	100.7512	POI000004206
987	Tian Tujuh puluh Utama	Tian Tujuh puluh Utama	x	x	1.6839	100.5335	POI00001180
988	PTPN IV	Timur	x		0.3672	99.3076	POI000004331
989	PTPN IV	Tinjawan	x		30800	99.5127	POI000004208
990	Tunggal Perkasa Plantations	Tunggal Perkasa Plantations		x	-0.3026	102.2735	POI000004372
991	Gandaerah Hendana	Ukui II (GH)	x	x	-0.1564	102.2062	POI000004138
992	Umbul Mas Wisesa	Umbul Mas Wisesa	x	x	2.2114	100.2706	POI000001670
993	Wanasari Nusantara	Wanasari Nusantara	x	x	-0.2870	101.478	POI000006376
994	Bumi Sawit Permai	Bumi Sawit	x		-3.5254	104.3457	POI000001611
995	Taplan Nadenggan	Langga Payung	x	x	1.6558	99.8869	POI000001150
996	Kresna Duta Agroindo	Langling	x		-2.0996	102.3754	POI000001345
997	Djuandasawit Lestari	Muara Kandis	x		-2.9002	103.1764	POI000001631
998	SMART	Padang Halaban	x	x	2.3175	99.8389	POI000001079
999	Kresna Duta Agroindo	Pelakar	x		-2.1853	102.6411	POI000004089
1000	Bahana Kaya Semesta	Sungai Air Jemih	x		-2.0865	102.8015	POI000008429
1001	Socfin Indonesia	Aek Loba	x	x	2.6518	99.6177	POI000001252
1002	Agra Bumi Niaga	Agra Bumi Niaga	x	x	4.5757	97.6191	POI000001250
1003	Agro Serasi Lestari	Agro Serasi Lestari	x	x	2.7074	99.6177	-
1004	Amal Tani	Amal Tani	x		3.5885	98.3054	POI000004295

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
1005	PTPN IV	Bah Jambi	x		2,9880	99,2205	POI000004181
1006	Socfin Indonesia	Bangun Bandar	x	x	3,3318	99,0428	POI000000451
1007	Bersama Oesaha Saragih Sejahtera	Bersama Oesaha Saragih Sejahtera	x	x	3,2096	98,8846	POI000011263
1008	Betami	Betami	x	x	4,2854	98,0985	POI000014950
1009	Beurata Subur Persada	Beurata Subur Persada	x	x	4,1252	96,3415	POI000004303
1010	Biang Ketumba	Biang Ketumba	x	x	4,9857	96,7002	POI000004582
1011	Perkasa Subur Sakti	Biang Simpo		x	4,7084	97,8406	POI000000706
1012	United Kingdom Indonesia Plantation	Blankahan		x	3,4949	98,9981	POI000004344
1013	Buana Sawit Indah	Buana Sawit Indah	x	x	3,1428	99,5109	POI000008217
1014	Bukit Bintang Sawit	Bukit Bintang Sawit	x		-1,3859	103,4954	POI000004457
1015	Eastern Sumatera Indonesia	Bukit Maradja	x	x	3,0122	99,2354	POI000000095
1016	Anugerah Langkat Makmur	Bukit Mas		x	4,0144	98,1950	POI000004557
1017	Bumi Tamiang Sentosa	Bumi Tamiang Sentosa	x	x	4,1529	97,9729	POI000015298
1018	Cahaya Agro Sawita Sejahtera	Cahaya Agro Sawita Sejahtera	x	x	4,0519	98,1341	POI000014589
1019	PTPN I	Cot Girek	x	x	4,9298	97,3715	POI000004311
1020	Djaja Putra Indonesia	Djaja Putra Indonesia	x	x	2,6790	99,4278	POI000004275
1021	PTPN IV	Dolok Ilir		x	3,1211	99,1607	POI000002539
1022	Ensem Lestari Jaya	Ensem Lestari Jaya	x	x	4,0342	96,4749	POI000010262
1023	Ensem Sawita	Ensem Sawita	x	x	4,5660	97,9166	POI000009019
1024	Fajar Agro Sawit	Fajar Agro Sawit		x	3,4998	98,3061	POI000013836
1025	Gruti Lestari Pratama	Gruti Lestari Pratama	x		0,5137	99,2700	POI000007541
1026	Ika Bina Agro Wisesa	Ika Bina Agro Wisesa	x	x	5,1330	97,0909	POI000010793
1027	Perusahaan Perkebunan & Dagang Indah Pontjan	Indah Pontjan	x	x	3,5644	99,0155	POI000004294
1028	Indomas Mitra Teknik	Indomas Mitra Teknik	x	x	3,2261	97,9808	POI000004286
1029	Jaya Baru Pertama	Jaya Baru Pertama	x	x	4,0658	98,2157	POI000004563
1030	Karimun Aromatics	Karimun Aromatics	x	x	4,0135	98,1493	POI000006182
1031	Karya Hevea Indonesia	Karya Hevea Indonesia	x	x	*	*	POI000010805
1032	Karya Tanah Subur	Karya Tanah Subur		x	4,3502	96,1648	POI000004457
1033	Kharisma Iskandar Muda	Kharisma Iskandar Muda	x	x	4,0922	96,4405	POI000010061
1034	Bakrie Sumatera Plantations	Kisaran	x		3,0408	99,5833	POI000000184
1035	Tenera Lestari	Kwala Gunung	x		3,1641	99,4811	POI000004285
1036	PTPN II	Kwala Sawit		x	3,6925	98,1527	POI000007585
1037	Surya Sawit Sejati	Lada	x		-2,5909	111,7226	POI000004083
1038	Socfin Indonesia	Lae Butar		x	2,3911	97,9567	POI000010775
1039	Langkat Sawithijau Pratama	Langkat Sawithijau Pratama	x	x	3,4979	98,2251	POI000006202
1040	Leomas Anugerah Bersaudara	Leomas Anugerah Bersaudara	x	x	3,4124	98,7346	POI000008239
1041	Makmur Abadi Raya	Makmur Abadi Raya	x	x	3,8086	98,3418	POI000004541
1042	Socfin Indonesia	Mata Pao	x	x	3,5308	99,0919	POI000001256
1043	Menara Sentrarejeki	Menara Sentrarejeki	x		-2,0017	103,6827	POI000015296
1044	Mitra Agung Sawita Sejati	Mitra Agung Sawita Sejati	x	x	3,2965	99,3061	POI000004288
1045	Mon Jambee	Mon Jambee	x	x	3,9311	96,6613	POI000014230
1046	Multiagro Sumaterajaya	Multiagro Sumaterajaya	x		2,5668	99,5782	POI000008398
1047	Nafasindo	Nafasindo	x	x	2,4358	97,9149	POI000004197
1048	Socfin Indonesia	Negeri Lama	x	x	2,3172	100,0703	POI000001250
1049	Cisadane Sawit Raya	Negeri Lama (Cisadane)		x	2,2428	100,1902	POI000004153
1050	PTPN II	Pagar Merbau	x	x	3,5260	98,8984	POI000004944
1051	Parasawita	Parasawita	x		*	*	POI000010064
1052	Perkebunan Lembah Bhakti	Perkebunan Lembah Bhakti 1		x	2,3156	97,9962	POI000004167
1053	Perkebunan Lembah Bhakti	Perkebunan Lembah Bhakti 2		x	2,5606	97,9484	POI000008422
1054	Perkebunan & Pertanian Pati Sari	Perkebunan Pertanian Pati Sari	x	x	4,0885	97,9604	POI000004302
1055	Persada Alam Jaya	Persada Alam Jaya	x		-10,444	102,8887	POI000008618
1056	Abdi Budi Mulia	PMKS 1 - ABM		x	2,0527	100,2532	POI000004269
1057	Abdi Budi Mulia	PMKS 2 - ABM		x	2,1127	100,2731	POI000008154
1058	PTPN I	Pulau Tiga	x		4,1837	97,9355	POI000004567
1059	Raja Marga	Raja Marga	x	x	3,9856	96,6271	POI000007572
1060	Citrakoprasindo Tani	Rantau Badak	x		-1,2934	103,1451	POI000004111
1061	Runding Putra Persada	Runding Putra Persada	x	x	2,4627	97,9396	POI000007625
1062	Samudera Sawit Nabati	Samudera Sawit Nabati	x	x	2,7696	97,9396	POI000004242
1063	PTPN II	Sawit Hulu	x	x	3,8436	98,2335	POI000004545
1064	Sawit Jaya Makmur Sentosa	Sawit Jaya Makmur Sentosa	x	x	4,0171	98,2124	POI000004558

No	Parent Company	Mill	CPO	PK	Latitude	Longitude	UML ID
1065	Sawit Mas Makmur	Sawit Mas Makmur	x	x	3.3525	99.2378	-
1066	Sawit Nagan Raya Makmur	Sawit Nagan Raya Makmur	x	x	4.0491	96.4759	POI000004560
1067	PTPN II	Sawit Seberang	x	x	3.7987	98.2767	POI000004540
1068	Socfin Indonesia	Sei Liput	x	x	4.2319	98.0594	POI000001251
1069	PTPN III	Sei Silau	x		2.9028	99.5113	POI000004948
1070	Serbahuta Jaya	Serbahuta Jaya	x		2.2232	99.9352	POI000004137
1071	Serdang Hulu	Serdang Hulu	x	x	*	*	POI000004332
1072	Serdang Tengah	Serdang Tengah	x	x	3.3962	98.8566	POI000004339
1073	Socfin Indonesia	Seumanyam	x	x	3.9653	96.5653	POI000001777
1074	Socfin Indonesia	Seunagan	x	x	4.0596	96.2623	POI000001774
1075	Seuramoe Agro Persada	Seuramoe Agro Persada	x	x	4.9416	97.4092	POI000014290
1076	Sinar Gunung Sawit Raya	Sinar Gunung Sawit Raya	x	x	2.1134	98.2655	POI000004523
1077	Sinar Langkat Perkasa	Sinar Langkat Perkasa	x	x	3.6202	98.4011	POI000004296
1078	Sinar Pandawa	Sinar Pandawa	x	x	2.2262	100.0818	POI000004271
1079	Surya Inti Palmoil	Surya Inti Palmoil	x		-2.4656	112.0361	-
1080	Socfin Indonesia	Tanah Gambus	x	x	3.2039	99.4044	POI000000352
1081	Kebun Pantai Raja	Tanjung Pauh	x		-0.0573	101.2435	POI000004341
1082	PTPN I	Tanjung Seumantoh	x	x	4.3669	98.0889	POI000004573
1083	Padasa Enam Utama	Teluk Dalam	x		2.8522	99.6734	POI000004142
1084	Teupin Lada	Teupin Lada	x	x	*	*	POI000009561
1085	Tunas Harapan Sawit	Tunas Harapan Sawit		x	3.3674	99.071	POI000004336
1086	Umada	Umada		x	2.2343	99.7909	POI000004141
1087	Varem Sawit Cemerlang	Varem Sawit Cemerlang	x		2.6647	99.6671	POI000007529
1088	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