

4. Groundwater

4. Groundwater

Contents

List of Tables

Table 1	Well Inventory	4-1
Table 2	Summary of Field Reconnaissance	4-15

List of Figures

Figure 1	Geological Map	4-17
Figure 2	Groundwater Potential Map	4-18
Figure 3	Geomorphologic Map	4-20
Figure 4	Number of Shallow Well and Deep Well	4-21
Figure 5	Density of Functional Well	4-22
Figure 6	Route of the Field Reconnaissance	4-23

Table 1 Well Inventory

Sta. No.	Well Code	Village/ Location	Moo	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu.m/hr)	Water Quality				
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	Hardness (ppm)
1	TP0412	Ruiphath school	3	Upstream Basin	Tanoa Sri	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	91.00	9.00	5.00	N/A	33	16	440	170
2	TL0461	Military 29th unit	1	Upstream Basin	Tanoa Sri	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	85.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	-	Ban Huai Haeng	5	Upstream Basin	Tanoa Sri	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	9.00	6.00	12.00	N/A	N/A	N/A	N/A	N/A
4	TL0275	Jati Baiphon monk place	7	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	80.00	12.00	5.00	N/A	2.1	N/A	219	60
5	TL0276	Ban Ton Makha	10	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	68.00	18.00	5.00	N/A	N/A	N/A	N/A	N/A
6	TL0277	Ban Nong Deng	3	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	92.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	TL0278	Ban Pong Chet monk place	8	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	74.00	12.00	2.00	N/A	0.88	12	433	230
8	TL0279	Phra Thai Khao Noi temple	1	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	62.00	8.00	5.00	7.6	2.5	26	280	200
9	TL0280	Ban Phu Kee Lek	9	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	73.50	1.00	2.00	N/A	7.5	16	423	310
10	TP0219	Ban Bueng Tai	7	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	91.50	36.00	2.00	7.4	0.08	8	288	190
11	TP0221	Ban Lam Phra	4	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	-	91.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12	TP0223	Ban Nong Nam Khun	2	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	-	91.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A
13	TL0480	Ban Bueng Tai	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	48.00	9.00	2.00	N/A	N/A	N/A	N/A	N/A
14	TP0220	Ban Bueng temple	6	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	6.00	3.00	N/A	N/A	N/A	N/A	N/A
15	TP0222	Ban Pong Chet	8	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	6.00	3.00	7.4	0.06	75	661	140
16	TP0224	Ban Nong Phan Chan	6	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	67.50	6.00	2.00	N/A	N/A	N/A	N/A	N/A
17	TL0425	Ban Lam Phra Tai	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	31.50	2.00	2.00	N/A	1.5	130	780	410
18	TL0426	Ban Bueng Nua	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	12.00	2.00	N/A	2.3	62	472	200
19	TL0454	Ban Ton Makha	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	79.50	9.00	2.00	8.2	6.4	24	344	140
20	TL0455	Ban Pong Chet	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	73.50	7.00	2.00	N/A	N/A	N/A	N/A	N/A
21	TL0456	Ban Nong Phong	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	9.00	2.00	N/A	N/A	N/A	N/A	N/A
22	TL0465	Ban Khao Mai Nuan	-	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	10.00	2.00	N/A	N/A	N/A	N/A	N/A
23	-	Phrathat Khao Yoi temple	1	Upstream Basin	Ban Kha	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	62	5	6.00	N/A	N/A	N/A	N/A	N/A
24	TL0256	Ban Phu Bon Lang	11	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	44.21	9.00	6.00	7.4	0.36	15	320	140
25	TL0258	Ban Phu Takhien	7	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	56.40	N/A	7.00	7.8	0.5	13	306	14
26	TL0255	Ban Phu Bon Bon	5	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	44.21	6.00	2.00	N/A	1.2	33	415	100
27	TL0257	Ban Dong Kha	9	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	25.91	9.00	2.00	N/A	0.95	6	178	89
28	TL0477	Ban Phu Khao Maew	11	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	67.50	3.00	2.00	N/A	N/A	N/A	N/A	N/A
29	TL0281	Ban Rong Chareon	3	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	92.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
30	TL0282	Ban Huai Nam Sai	8	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	56.00	6.00	5.00	7.7	0.38	20	397	180
31	TL0283	Ban Lang Khao Rong Chareon	3	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	32.00	3.00	5.00	N/A	0.72	130	949	780
32	TL0284	Ban Huat Nam Sai	8	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	-	74.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
33	TL0285	Chareon Thiam Nimit mong place	3	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	-	91.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A
34	TL0423	Ban Pong Yai	11	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	31.50	6.00	3.00	N/A	2.1	16	354	220
35	TL0424	Ban Phu Nam Ron	-	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	3.00	1.00	N/A	1.2	24	370	94
36	TL0451	Pa Phu Bon temple	-	Upstream Basin	Ban Bueng	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	91.50	18.00	2.00	8.4	1.5	40	308	140

Sta. No.	Well Code	Village/ Location	Moo	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cum/hr)	Water Quality				Remark
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	
37	TL0452	Ban Nong Taling	-	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	49.50	5.00	2.00	N/A	N/A	N/A	N/A	
38	TL0453	Ban Nong Krating	-	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	6.00	2.00	8.2	N/A	140	552	190
39	TL0464	Ban Htai Nam Sai	-	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	6.00	2.00	N/A	N/A	N/A	N/A	N/A
40	-	Ban Thung Makrud	1	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	50	11.2	2.00	N/A	0.22	190	N/A	115
41	-	Ban Pong Krabug Lang	2	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	50	5.5	2.00	N/A	11	20	N/A	122
42	-	Wat Maha Chek	2	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	66	9.45	4.00	N/A	0.08	62	N/A	96
43	-	Ban Rong Chareon	3	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	33	12	1.00	N/A	58	238	N/A	N/A
44	-	Ban Phu Bon Bon	5	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	37	4	1.00	N/A	12	118	N/A	N/A
45	-	Ban Phu Bon Bon school	5	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	26	4	3.00	N/A	N/A	N/A	N/A	N/A
46	-	Ban Phu Bon Lang school	11	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	32	3	5.00	N/A	0.79	14	N/A	22
47	-	Ban Rong Chareon	3	Upstream Basin	Ban Bueing	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	56	15.2	3.00	N/A	66	248	N/A	N/A
48	-	Ban Nong Ko school	2	Upstream Basin	Nong Phat Chan	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	70	5.5	1.00	N/A	N/A	N/A	N/A	N/A
49	-	Ban nong Jok	5	Upstream Basin	Nong Phan Chan	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	43	2.9	2.00	N/A	0.28	38	N/A	122
50	-	Ban Nong Phan Chan	6	Upstream Basin	Nong Phan Chan	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	40	8.4	3.00	N/A	0.11	170	N/A	332
51	-	Ban Rang Sanay	6	Upstream Basin	Nong Phan Chan	Ban Kha	Ratchaburi	N/A	N/A	PWD	Domestic	56	3	3.00	N/A	N/A	N/A	N/A	N/A
52	-	Ban Sai Ngam school	2	Upstream Basin	Yang Hak	Pak Tho	Ratchaburi	N/A	N/A	PWD	Domestic	28	7	4.00	N/A	12	94	N/A	N/A
53	-	Ban Lan Kha school	8	Upstream Basin	Yang Hak	Pak Tho	Ratchaburi	N/A	N/A	PWD	Domestic	29	6	2.00	N/A	118	428	N/A	N/A
54	C0723	Ban Nong Hin	10	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	8.70	0.92	7.9	1	45	658	408
55	C0724	Ban Chat Nong Mee	4	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	33.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken
56	MS0232	Ban Makham En	7	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	31.50	4.80	1.14	N/A	N/A	N/A	N/A	N/A
57	MS0233	Ban Pong Keng	12	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	43.50	13.30	1.14	N/A	N/A	N/A	N/A	N/A
58	TL0147	Chat Pawai temple	1	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	121.95	N/A	N/A	N/A	1.3	11	238	180
59	TL0148	Ban Narai Dew	3	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	212.95	N/A	N/A	N/A	N/A	N/A	N/A	Broken
60	TL0463	Pa Hin Sung school	2	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	61.50	N/A	N/A	N/A	N/A	N/A	N/A	Broken
61	TP0226	Ban Makham En	7	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	43.50	12.00	2.00	N/A	N/A	N/A	N/A	N/A
62	TP0227	Ban Makham En	7	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	61.50	15.60	2.00	N/A	N/A	N/A	N/A	N/A
63	TP0216	Ban Nong Makha	9	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	73.50	18.00	5.00	7.2	0.46	360	1010	670
64	-	Ban Thung Hin Li	8	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	44	6.3	2.00	N/A	4.9	70	N/A	122
65	-	Ban Nong Makha	9	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	45	5.4	2.00	N/A	188	310	N/A	N/A
66	-	Ban Kha	1	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	31	8.1	1.60	N/A	0.24	28	N/A	166
67	-	Ban Kao Ton Makha school	2	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	24	4.8	3.00	N/A	0.05	28	N/A	52
68	-	Ban Lam Phra	4	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	80	3.2	2.00	N/A	285	480	N/A	N/A
69	-	Ban Chat Pawai	1	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	25	N/A	2.00	N/A	N/A	N/A	N/A	N/A
70	-	Ban Kai Na Dew	1	Middle Upstream Basin	Tha Khoei	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	37	3.9	2.00	N/A	0.29	154	N/A	300
71	MD0192	Ban Tha Makham	-	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	10.50	N/A	N/A	N/A	N/A	N/A	N/A	Broken
72	MD0218	Ban Nakhun Saen temple	4	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	36.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken
73	MD0219	Ban Suan Pueng temple	3	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	42.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken
74	MS0053	Ban Hwai Haeng	12	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	60.00	3.30	2.27	N/A	N/A	N/A	N/A	N/A

Sta. No.	Well Code	Village/ Location	Moo	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu-m/hr)	Water Quality					Remark
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	Hardness (ppm)	
75	N0050	Ban Nong Khan temple	-	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	39.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
76	N0051	Ban Nong Khan	-	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	24.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
77	Q0164	Ban Bo temple	1	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	5.40	2.27	8.1	0.49	330	1932	420	
78	Q0187	Ban Nong Khan school	1	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	480950	2027050	DMR	Domestic	48.00	10.50	1.14	7.7	0.38	266	995	438	
79	TL0146	Ban Huai Khum	6	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	26.00	8.00	5.00	N/A	N/A	N/A	N/A	N/A	
80	TL0462	Suan Phueng Wittaya school	1	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	91.50	16.00	2.00	N/A	N/A	N/A	N/A	N/A	
81	TL0476	Suan Phueng police station	-	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	61.50	4.00	3.00	N/A	N/A	N/A	N/A	N/A	
82	TP0410	Ban Huai Khum	6	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	91.00	13.00	3.00	N/A	9.8	64	482	230	
83	TP0411	Ban Tako Lang school	8	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	73.00	6.00	5.00	N/A	7.2	21	550	20	
84	-	Ban Thung Phaek	2	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	96	8.1	1.00	N/A	N/A	N/A	N/A	N/A	
85	-	Tako Pid Thong Lang school	3	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	51	2	2.00	N/A	0.05	106	N/A	352	
86	-	Ban Tha Makham school	5	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	30	8.5	1.00	N/A	N/A	N/A	N/A	N/A	
87	-	Ban Bo	1	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	98	5.5	3.00	N/A	N/A	N/A	N/A	N/A	
88	-	Paowana Wiwake rmong place	-	Middle Upstream Basin	Suan Phueng	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	37	9	10.00	N/A	0.1	18	N/A	370	
89	Q0186	Ban Nong Song Hong	-	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	480950	2027200	DMR	-	36.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
90	Q0317	Ban Thung Laem temple	-	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	544300	1503350	DMR	Domestic	24.00	10.49	7.80	8.0	14	N/A	N/A	N/A	
91	Q0318	Ban Kuay temple	-	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	DMR	-	4.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
92	TP0217	Ban Nong Kharn	5	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	48.00	13.00	5.00	7.5	4.1	64	341	280	
93	TP0218	Ban Nong Mor Khao	5	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	DMR	Domestic	49.50	6.00	7.00	7.3	0.1	55	530	240	
94	-	Ban Huai Sai Thong	1	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	44	N/A	2.00	N/A	N/A	N/A	N/A	N/A	
95	-	Ban Huai Sai Thong	1	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	56	10	2.00	N/A	0.6	300	N/A	408	
96	-	Ban Kuay temple	2	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	84	8	1.00	N/A	N/A	N/A	N/A	N/A	
97	-	Ban Thung Laem	3	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	32	9	2.00	N/A	N/A	N/A	N/A	N/A	
98	-	Ban Nong Kharn	5	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	96	8	2.00	N/A	1.1	16	N/A	86	
99	-	Ban Nong Kharn	5	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	61	2.5	2.00	N/A	0.05	296	N/A	392	
100	-	Ban Pong Yor	6	Middle Upstream Basin	Pawai	Suan Phueng	Ratchaburi	N/A	N/A	PWD	Domestic	26	7	2.00	N/A	3.2	148	N/A	104	
101	C0636	Ban Nong Nok Kransen	5	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	4.33	3.91	7.4	0.87	14	608	416	
102	C0718	Ban Nong Tablao	9	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	3.98	3.44	7.8	0.23	6	344	325	
103	C0722	Ban Nong Sang	11	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	14.40	2.27	7.8	6.3	27	688	330	
104	C0643	Ban Rang Bua Temple	1	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	42.00	24.59	5.04	7.6	0.14	40	864	277	
105	MD0221	Ban Huai Pak Ngarn school	8	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	30.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
106	MD0241	Ban Nong Nok Kransen Temple	4	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	36	1.80	1.14	8.5	1.8	42	374	198	
107	MD0328	Ban Rang Bua	6	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	556550	1501150	DMR	-	48.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
108	MS0048	Ban Kiang	10	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.49	12.60	2.27	7.3	4.7	18	150	110	
109	N0061	Ban Chat Mai Temple	-	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	30.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
110	N0062	Ban Chat Mai	-	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	36.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
111	N0063	Ban Nong Laeng	-	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	45.00	16.50	3.44	8.3	3.9	18	919	57	
112	Q0163	Ban Nong Nok Kransen	-	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	75.00	21.00	1.82	8.0	5.6	960	2417	232	

Sta. No.	Well Code	Village/ Location	Moo	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (m ³ /hr)	Water Quality				Remark	
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS		Hardness (ppm)
113	TL0123	Ban Chat Yai	3	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	94.51	18.00	3.00	N/A	4	88	878	160	
114	TL0124	Ban Nong Nam Sai	7	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	44.21	5.00	2.00	N/A	5.3	10	495	290	
115	TL0427	Ban Nong Nam Sai	14	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	73.50	12.00	2.00	N/A	1.1	28	708	230	
116	TP0205	Ban Nong Phiang Khay	1	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	49.50	12.00	4.00	N/A	0.32	440	1120	530	
117	-	Ban Rang Khok Khwai	1	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	36	N/A	2.00	N/A	N/A	N/A	N/A	N/A	
118	-	Ban Nong Nok Kranian	4	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	56	8.2	2.00	N/A	N/A	N/A	N/A	N/A	
119	-	Ban Nong Nok Kraient	4	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	64	12	2.00	N/A	102	362	N/A	N/A	
120	-	Wat Rang Bua school	4	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	16	4.00	N/A	0.13	12	N/A	198	
121	-	Ban San Don	5	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	75	8	2.00	N/A	428	40	N/A	N/A	
122	-	Rang Bua temple	6	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	43	17	18.00	N/A	N/A	N/A	N/A	N/A	
123	-	Ban Rang Bua	6	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	10	9.00	N/A	0.3	28	N/A	228	
124	-	Ban Thung Kwang	7	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	24	2.00	N/A	0.45	172	N/A	208	
125	-	Ban Nong Tab Tao	9	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	42	12	1.00	N/A	28	160	N/A	N/A	
126	-	Rang Bua temple	1	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	68	17	7.00	N/A	22	144	N/A	N/A	
127	-	Ban Klang	10	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	33	8	2.00	N/A	0.18	44	N/A	210	
128	-	Ban Klang	10	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	50	7.2	3.00	N/A	29.2	155	N/A	N/A	
129	-	Ban Nong Sang	11	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	40	2	4.00	N/A	0.06	114	N/A	92	
130	-	Ban Nong Sang	11	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	57	4	2.00	N/A	154	324	N/A	N/A	
131	-	Pawana Witwake temple	11	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	50	7.55	5.00	N/A	8	282	N/A	N/A	
132	-	Ban Nong Yanang	6	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	22	3	20.00	N/A	0.11	274	N/A	408	
133	-	Ban Nong Mai Keen	6	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	49	14	7.00	N/A	0.1	18	N/A	260	
134	-	Rang Bua temple	6	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	31	17	15.00	N/A	0.18	22	N/A	130	
135	-	Nong Nok Kranian temple	8	Middle Downstream Basin	Rang Bua	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	68	33	2.00	N/A	19.9	208	N/A	N/A	
136	C0638	Ban Thung Khao Luang	5	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	42.00	7.98	2.36	N/A	7.4	3.8	17	420	328
137	C0639	Ban Nong Sala Jao	5	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	36.00	3.20	1.86	N/A	7.8	2.7	34	312	207
138	C0717	Ban Wang Takhien	3	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	25.50	4.31	2.32	N/A	7.9	0.49	17	450	360
139	MD0430	Ban Nong Pru school	2	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	42.00	3.50	1.71	N/A	8.0	0.6	36	328	215
140	MS0042	Ban Nong Talum Puk	4	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	60.00	4.50	2.27	N/A	N/A	N/A	N/A	N/A	
141	MU0673	Ban Nong San Jao	5	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	44.00	8.00	4.50	N/A	3.1	11	149	29	
142	MU0674	Ban Nairai	6	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	42.00	7.00	3.00	N/A	0.9	100	315	170	
143	MU0675	Ban Nong Pru	2	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	42.00	2.00	4.00	N/A	7.7	42	194	110	
144	Q0313	Nong Pru Yai temple	2	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	25.50	3.00	2.66	N/A	7.6	25	634	1688	660
145	TL0122	Ban Nong Pru Lek	1	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	60.98	3.00	3.00	N/A	0.4	230	1070	780	
146	-	Industrial promotion center	3	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	3	3.00	N/A	0.04	20	N/A	N/A	
147	-	Ban Hual Khao	5	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	43	4	3.00	N/A	N/A	N/A	N/A	N/A	250
148	-	Ban Buek Phai	5	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	52	3.5	4.00	N/A	0.13	34	N/A	N/A	
149	-	Ban Nong Talum Puk	4	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	20	4.8	8.00	N/A	65	388	N/A	N/A	
150	-	Ban Nai Rai	6	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	46	12.6	2.00	N/A	119	373	N/A	N/A	

Sta. No.	Well Code	Village/Location	Moe	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cuan/hr)	Water Quality				Remark	
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS		Hardness (ppm)
151	-	Ban Don Yai Hom	2	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	3.1	4.00	N/A	N/A	N/A	N/A	N/A	
152	-	Ban Mai Sai Ngam	2	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	19	2.3	3.00	N/A	N/A	N/A	N/A	N/A	
153	-	Ban Wang Takhien	3	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	4	2.00	N/A	N/A	N/A	N/A	N/A	
154	-	Ban Nong Talum Puk	4	Middle Downstream Basin	Buek Phai	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	86	4.5	4.00	N/A	52	426	N/A	N/A	
155	C0640	Ban Krok Singkon	8	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	1.50	5.64	7.5	1.6	12	434	371	
156	C0721	Ban Lam Sai Yai	12	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	22.50	3.60	4.55	7.5	7.4	82	748	260	
157	C0734	Ban Nong Sinuan	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	24.0	3.00	1.59	7.7	2	25	590	230	
158	MD0154	Ban Hui, Thachang school	4	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.0	12.00	2.27	2.9	3	15	606	468	
159	MD0305	Ban Dan Thap Tako	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	36.0	7.65	2.76	7.9	5.3	21	540	410	
160	MD0306	Ban Huppruk	6	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.0	3.81	1.14	7.6	16	23	688	501	
161	MD0340	Ban Krok Singkon	8	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.0	0.90	1.59	8.1	1.3	15	488	245	
162	MS0046	Ban Khiao Masang	11	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	21.34	9.00	2.27	6.9	14	23	532	110	
163	MU0631	Ban Huppruk school	6	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	27.00	6.00	5.00	N/A	2.5	18	266	160	
164	MU0632	Ban Pong Kac	17	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	24.00	4.00	2.00	N/A	1.4	35	648	270	
165	MU0638	Ban Tha E Pa	3	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	27.00	6.00	2.00	N/A	0.96	32	292	120	
166	MU0676	Ban Dan Thap Tako Nai	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	54.00	6.00	2.00	N/A	3	4	393	170	
167	N0059	Ban Thung Krathuen		Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	30.00	7.64	4.00	8.3	12	N/A	N/A	N/A	
168	Q0315	Wat Thung Kratin	4	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	42.00	6.37	6.36	8.5	4.6	N/A	N/A	N/A	
169	Q0316	Wat Nong Sinuan	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	24.00	8.23	10.29	8.3	2.4	N/A	N/A	N/A	
170	TL0115	Ban Tha Madua	15	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	54.88	N/A	N/A	N/A	N/A	N/A	N/A	Broken	
171	TL0116	Ban Krok Singkon	8	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	123.48	5.00	2.00	N/A	N/A	N/A	N/A	N/A	
172	TL0117	Ban Nong Sinuan school	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	36.59	6.00	5.00	N/A	2.4	28	289	120	
173	TL0273	Ban Nong Kai Thuen	7	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	60.00	3.00	5.00	N/A	0.94	4	388	290	
174	TP0185	Ban Huppruk	6	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	31.50	9.00	5.00	7.2	5.6	8	46	42	
175	TP0186	Ban Nong Kan	16	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	49.50	6.00	11.00	N/A	11	94	754	620	
176	TP0187	Ban Ko Makang	11	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	12.19	6.00	5.00	N/A	0.62	34	376	160	
177	TP0459	Ban Hubkratun	18	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	546900	1511700	DMR	Domestic	54.00	6.00	3.00	N/A	N/A	N/A	N/A	N/A	
178	TP0460	Ban Thakor	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	18.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
179	-	Ban Dan Nai	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
180	-	Ban Dan Nai	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	92	27.6	12.00	N/A	N/A	N/A	N/A	N/A	N/A
181	-	Sala Praehajitjai	1	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	15	9	2.00	N/A	0.46	18	N/A	N/A	226
182	-	Dan Thap Tako school	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	62	11.7	4.00	N/A	0.17	12	N/A	N/A	198
183	-	Ban Nong Chan	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	9.3	8.00	N/A	0.09	10	N/A	N/A	286
184	-	Ban Dan Nai	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	10.5	10.00	N/A	0.08	124	N/A	N/A	580
185	-	Ban Dan Thap Tako Nai	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	61	27	15.00	N/A	92	464	N/A	N/A	N/A
186	-	Ban Dan Thap Tako Nai	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	3	3.00	N/A	0.15	20	N/A	N/A	258
187	-	Ban Dan Thap Tako school	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	45	9	12.00	N/A	0.07	28	N/A	N/A	118
188	-	Ban Thung Kratin	3	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	9.6	2.00	N/A	0.05	18	N/A	N/A	176

Sta. No.	Well Code	Village/ Location	Moo	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu-m/hr)	Water Quality					Remark
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	Hardness (ppm)	
189	-	Ban Jot	3	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	40	3.8	2.00	N/A	0.05	164	N/A	648	
190	-	Dan Thap Tako police station	4	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	48	5.7	2.00	N/A	0.06	12	N/A	168	
191	-	Huai Thachang multipurpose place	4	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	6.5	2.00	N/A	0.12	10	N/A	268	
192	-	Ban Khao Nam	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	14	5.1	2.00	N/A	0.07	50	N/A	344	
193	-	Ban Pong Kae	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	23	6.5	2.00	N/A	0.06	50	N/A	208	
194	-	Ban Khum Nueng	5	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	34	6.2	8.00	N/A	0.08	18	N/A	244	
195	-	Wat Hub Prk	6	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	53	11.2	5.00	N/A	0.02	12	N/A	180	
196	-	Ban Hub Kraton	6	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	8.5	2.00	N/A	N/A	N/A	N/A	N/A	
197	-	Ban Thung Heng	7	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	40	4	6.00	N/A	0.08	30	N/A	362	
198	-	Ban Thung Heng	7	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	37	11	2.00	N/A	0.44	44	N/A	446	
199	-	Ban Nong Krok	8	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	45	11.2	25.00	N/A	N/A	N/A	N/A	356	
200	-	Ban Nong Yai Chan	8	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	3	8.00	N/A	0.16	14	N/A	224	
201	-	Ban Kao Kraten	9	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	45	9.1	3.00	N/A	0.06	22	N/A	N/A	
202	-	Dan Thap Chang local office	1	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	13	2.5	15.00	N/A	N/A	N/A	N/A	N/A	
203	-	Ban Nong Dan	16	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	40	4.5	4.00	N/A	N/A	N/A	N/A	568	
204	-	Ban Nong Dan	16	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	43	3	8.00	N/A	0.12	18	N/A	N/A	
205	-	Ban Soi Taling Chan	2	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	31	3.6	2.00	N/A	N/A	N/A	N/A	N/A	
206	-	Ban Huai Thachang	4	Middle Downstream Basin	Dan Thap Tako	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	31	3.8	2.00	N/A	N/A	N/A	N/A	256	
207	C0641	Khao Chon Dan Temple	6	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	39.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
208	C0719	Ban Phu Hin	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	36.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
209	C0720	Ban Thung Phaek	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	33.00	5.10	1.14	N/A	11	10	N/A	378	
210	C0735	Ban Phu Muang	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	54.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
211	MD0155	Tha Rang Khae Temple	4	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	99.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
212	MD0156	Ban Phu Muang school	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	102.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
213	MD0327	Ban Thung Phaek school	9	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	546500	1520400	DMR	Domestic	30.0	5.58	1.95	N/A	N/A	N/A	N/A	N/A	
214	MD0339	Ban Sandon school	9	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	16.50	5.24	5.75	7.3	4	20	438	210	
215	MD0341	Phu Takhien school	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	33.0	9.00	1.14	7.9	0.58	14	188	111	
216	MD0347	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	33.00	10.80	2.27	7.5	3	7	527	446	
217	MD0429	Ban Thung Phaek	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	72.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
218	MS0371	Ban Nong Mai Kaen	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	60.00	24.60	6.00	N/A	2	46	423	340	
219	MS0372	Ban Thung Phaek	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	24.00	0.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken
220	MU0637	Ban Phumuang	7	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	71.00	13.00	5.00	N/A	0.54	35	122	58	
221	MU0652	Ban Thung Phaek school	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	36.00	0.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken
222	MU0653	Ban Pong Kok	11	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	-	30.00	4.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken
223	MU0677	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	58.00	6.00	2.00	N/A	13	19	316	26	
224	Q0314	Kaem On Temple	7	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	40.50	3.08	6.18	8.3	2	N/A	N/A	N/A	
225	TL0112	Ban Kaem On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	57.93	1.00	3.00	N/A	0.52	260	1010	430	
226	TL0113	Ban Wa En	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	109.76	8.00	2.00	N/A	2.1	12	408	250	

Sta. No.	Well Code	Village/ Location	Moc	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (m ³ /hr)	Water Quality				Remark	
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS		Hardness (ppm)
227	TL0114	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	38.11	3.00	5.00	0.46	42	370	240		
228	TL0118	Ban Pa Chat	6	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	57.93	6.00	3.00	N/A	N/A	N/A	N/A		
229	TL0119	Ban Bonnuan	4	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	44.21	6.00	3.00	6.6	120	910	620		
230	TL0120	Ban Thung Kled	10	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR		91.46	N/A	N/A	N/A	N/A	N/A	N/A	Broken	
231	TL0121	Ban Hai Lok Kanad	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR		120.00	N/A	N/A	N/A	N/A	N/A	N/A	Broken	
232	TL0274	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	38.00	6.00	5.00	0.42	16	390	290		
233	TP0188	Phu Takhien school	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	DMR	Domestic	37.50	10.00	9.00	2	11	190	140		
234	-	Ban Thung Phak	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	2	2.00	N/A	14	N/A	192		
235	-	Ban Lang Noen	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	2	2.00	N/A	0.06	4	N/A	306	
236	-	House 126	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	2	2.00	N/A	0.19	6	N/A	354	
237	-	House 107	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	10	10.00	N/A	0.06	17	N/A	122	
238	-	Ban Thung Jaeng	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	18	22	22.00	N/A	0.05	134	N/A	135	
239	-	Ban Thung Klet	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	3	3.00	N/A	0.17	56	N/A	186	
240	-	House 91	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	20	14	14.00	N/A	0.09	10	N/A	324	
241	-	Ban Kham On	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	16	2	2.00	N/A	1.9	28	N/A	126	
242	-	Ban Thung Jaeng	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	23	5	5.00	N/A	0.4	14	N/A	84	
243	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	48	4	4.00	N/A	0.17	96	N/A	232	
244	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	2	2.00	N/A	0.16	60	N/A	182	
245	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	9	2.00	N/A	N/A	N/A	N/A	N/A	
246	-	Ban Sam Yak Ton Mai Daeng	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	20	1.5	10.00	N/A	N/A	N/A	N/A	N/A	
247	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	23	4.7	6.00	N/A	1.2	12	N/A	86	
248	-	Maharat 7th school	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	29	5.1	5.00	N/A	0.24	72	N/A	64	
249	-	Ban Rang Khae	4	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	8	2.00	N/A	N/A	N/A	N/A	N/A	
250	-	Ban Rang Khae	4	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	33	5	4.00	N/A	N/A	N/A	N/A	N/A	
251	-	Ban Chum Chon Khang	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	10.5	2.00	N/A	N/A	N/A	N/A	N/A	
252	-	Ban Nong Phaeng	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	4	2.00	N/A	0.54	24	N/A	322	
253	-	House 25	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	4.6	N/A	N/A	N/A	N/A	N/A	N/A	
254	-	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	3	N/A	N/A	0.11	38	N/A	416	
255	-	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	4.5	N/A	N/A	0.1	120	N/A	610	
256	-	Ban Thung Kha	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	6.5	4.00	N/A	0.16	108	N/A	440	
257	-	Rat Saitha Tham temple	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	9	4.00	N/A	0.05	10	N/A	422	
258	-	House 13(3)	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	5.5	7.00	N/A	0.11	16	N/A	396	
259	-	Ban Nong Pak Chat	6	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	1.5	7.00	N/A	0.05	54	N/A	286	
260	-	Ban Khao Ruak	7	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	66	48	1.00	N/A	N/A	N/A	N/A	N/A	
261	-	Ban Khao Ruak	7	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	66	48	2.00	N/A	14	80	N/A	N/A	
262	-	Ban Khao Mai Ruak	7	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	124	49.5	8.00	N/A	N/A	N/A	N/A	N/A	
263	-	Ban Hub Kraton	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	44	6	2.00	N/A	0.07	13	N/A	188	
264	-	Ban Phu Takhien	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	32	6	2.00	N/A	N/A	N/A	N/A	N/A	

Sta. No.	Well Code	Village/Location	Mud	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu.m/hr)	Water Quality				Remark		
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS		Hardness (ppm)	
265	-	Ban Hub Kraton	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	3.5	2.00	N/A	0.14	7	N/A	338		
266	-	Ban Phu Takhien	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	7	7.00	N/A	0.05	18	N/A	130		
267	-	Ban Phu Takhien	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	26	7	8.00	N/A	N/A	N/A	N/A	N/A		
268	-	Ban Hub Kraton	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	38	6	10.00	N/A	0.18	10	N/A	336		
269	-	Ban Nong Pak Dong	8	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	20	2	5.00	N/A	0.07	8	N/A	168		
270	-	Ban Lang Noen	1	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	49	8	8.00	N/A	0.08	8	N/A	368		
271	-	Ban Thung Klet	10	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	68	6	3.00	N/A	0.15	38	N/A	182		
272	-	Ban Thung Jaeng	2	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	30	6	2.00	N/A	N/A	N/A	N/A	N/A		
273	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	36	5.7	2.00	N/A	N/A	N/A	N/A	N/A		
274	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	36	12	8.00	N/A	0.05	70	N/A	304		
275	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	49	25	7.00	N/A	0.07	86	N/A	392		
276	-	Ban Kham On	3	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	62	6.5	3.00	N/A	0.07	225	N/A	N/A		
277	-	Ban Rang Khae	4	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	31	2.5	4.00	N/A	0.07	34	N/A	342		
278	-	Ban Rang Khae	4	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	61	8	3.00	N/A	0.13	38	N/A	466		
279	-	Ban Phu Muang	7	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	49	9	4.00	N/A	0.12	38	N/A	150		
280	-	Ban Wang Pla	5	Middle Downstream Basin	Kaem On	Chom Bueang	Ratchaburi	N/A	N/A	PWD	Domestic	80	32	6.00	N/A	N/A	N/A	N/A	N/A		
281	MD0215	Ban Tha Maphuang school	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	536100	1540700	DMR	Domestic	30.00	8.10	1.14	1.14	0.08	46	403	279		
282	MD0263	Tham Ang Hin temple	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	535850	1537750	DMR	Domestic	34.50	13.13	2.40	2.40	0.1	12	313	240		
283	MD0264	Mai Sai Thong temple	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	542400	1539700	DMR	Domestic	24.00	4.65	2.00	2.00	7.2	4.7	464	1920	1060	
284	MD0355	Ban Tha Sadet	1	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	541950	1540850	DMR	-	15.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken	
285	MD0362	Ban Thung Yao school	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	534860	1539900	DMR	-	36.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken	
286	MD0363	Ban Nong Ya Phong	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	532850	1539520	DMR	Domestic	36.00	6.18	1.86	1.86	7.3	2.4	19	806	468	
287	MD0378	Ban Saphan Hin	10	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	538550	1541250	DMR	Domestic	19.50	10.50	1.14	1.14	8.4	1.5	10	236	160	
288	MD0428	Ban Nong Kwang	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	535500	1538350	DMR	Domestic	42.00	16.46	1.20	1.20	8.7	1.1	16	336	199	
289	MD0434	Ban Nong Ya Phong school	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	532300	1538150	DMR	Domestic	42.00	9.00	1.59	1.59	8.7	1.9	47	818	450	
290	MS0335	Ban Tha Maphai	4	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	25.91	9.00	1.59	1.59	N/A	N/A	N/A	N/A	N/A	
291	MS0109	Nong Ya Phong temple	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	43.50	12.30	2.27	2.27	N/A	1.9	20	N/A	470	
292	MS0110	Khao Pap monk place	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	82.32	24.00	1.82	1.82	N/A	2.5	45	N/A	220	
293	MS0072	Public health center at Ban Sai Thong	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	30.49	5.40	4.55	4.55	N/A	0.12	36	N/A	285	
294	MS0097	Ban Nong sano school	6	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	-	94.51	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
295	MS0339	Ban Nong Kwang	8	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	42.00	7.38	2.20	2.20	N/A	N/A	N/A	N/A	N/A	
296	MS0340	Ban Nong Takhao	6	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	66.00	29.52	1.50	1.50	N/A	N/A	N/A	N/A	N/A	
297	MS0341	Ban Thung Yao	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	37.50	11.81	2.20	2.20	N/A	N/A	N/A	N/A	N/A	
298	MS0342	Ban Nong Pla Mor	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	531500	1531600	DMR	-	60.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
299	MS0343	Ban Nong Makha	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	-	37.50	16.24	2.20	2.20	N/A	N/A	N/A	N/A	N/A	Broken
300	Q0818	Ban Thum Nam Hin	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	60.00	7.44	1.50	1.50	N/A	0.62	15	257	220	
301	Q0819	Ban Nong Phuang	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	48.00	17.36	1.60	1.60	8.2	0.27	99	595	380	
302	Q0879	Ban Nong Tatun	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaburi	N/A	N/A	DMR	Domestic	27.00	6.60	1.14	1.14	N/A	0.35	64	580	260	

Sta. No.	Well Code	Village/Location	Moc	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu-m/hr)	Water Quality				Remark	
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS		Hardness (ppm)
303	Q0880	Ban Nuan Sawan	9	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	24.00	1.50	4.55	N/A	2.2	22	428	260	
304	Q0881	Ban Tha Phaneat	2	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	18.00	4.50	4.55	N/A	1.3	44	476	280	
305	MS0218	Ban Thung Yao school	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	1531000	1531000	DMR	Domestic	64.50	17.97	2.40	N/A	0.6	68	781	580	
306	MS0219	Ban Lam Phao	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	1540060	1540060	DMR	Domestic	39.00	9.60	1.14	N/A	N/A	N/A	N/A	N/A	
307	Q0981	Ban Suan Ngui Nua	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	24.00	7.87	5.00	N/A	3.4	18	317	180	
308	TP0070	Ban Tha Sadeit	1	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	44.20	7.00	5.00	N/A	0.38	32	367	180	
309	TP0071	Ban Nong Chik	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	-	92.98	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
310	TP0072	Ban Nong Pla Mor	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	68.59	2.00	3.00	N/A	0.76	31	324	150	
311	TP0073	Ban Nong Pla Mor	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	62.50	4.00	3.00	N/A	1.5	30	429	230	
312	TP0075	Ban Nong sano school	6	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	-	75.60	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
313	TP0236	Ban Nong Yai Jaeng	4	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	38.00	18.00	7.00	N/A	N/A	N/A	N/A	N/A	
314	TP0248	Ban Pong Ko school	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	38.00	3.00	5.00	N/A	0.24	65	576	210	
315	TP0194	Ban Tha Mapluang	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	62.50	5.00	9.00	N/A	0.1	40	496	310	
316	TP0375	Pong Ko Wanaram temple	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	31.50	6.00	5.00	N/A	0.9	21	257	160	
317	TP0376	Ban Sai Thong school	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	49.50	13.00	5.00	N/A	3.4	62	5.8	370	
318	TP0152	Ban Nuan Sawan	9	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	37.50	3.00	5.00	N/A	N/A	N/A	N/A	N/A	
319	TP0431	Ban Nong Tattun	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	55.00	6.00	5.00	N/A	N/A	N/A	N/A	N/A	
320	TP0432	Ban Sai Thong	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	61.00	18.00	3.00	N/A	N/A	N/A	N/A	N/A	
321	TP0433	Ban Hon Si	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DMR	Domestic	37.00	6.00	3.00	N/A	N/A	N/A	N/A	N/A	
322	-	Ban Lam Phao	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	534737	1539975	DH	Domestic	22.00	N/A	N/A	N/A	10	11	466	428	
323	7387	Ban Thung Yao school	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	61.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
324	P10170	Ban Nong Yai Jaeng	4	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	DH	Domestic	36.60	18.3	0.70	N/A	N/A	N/A	N/A	N/A	
325	Koror25033	Ban Nong Yai Jaeng	4	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	539362	1528663	ARD	Domestic	51.20	13.4	2.70	N/A	N/A	N/A	N/A	N/A	
326	-	Ban Tha Mafai	4	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	538965	1533226	DH	Domestic	N/A	N/A	N/A	N/A	2	28	297	142	
327	7389	Ban Tha Mafai school	4	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	539600	1537977	PWD	Domestic	18.00	10	2.00	N/A	N/A	N/A	N/A	N/A	
328	20568	Wat Pongko Wanaram	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	528988	1527591	PWD	Domestic	27.40	6	7.00	N/A	N/A	N/A	N/A	N/A	
329	-	Ban Nong Sano school	6	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	536120	1520010	DH	Domestic	N/A	N/A	0.00	N/A	N/A	N/A	N/A	N/A	
330	KB199	Ban Tha Sadeit	1	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	542203	1539948	ARD	Domestic	N/A	N/A	N/A	N/A	0.56	26	N/A	405	
331	7388	Ban Nong Phuang	2	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	536474	1535339	PWD	Domestic	61.00	20	2.00	N/A	N/A	N/A	21	N/A	
332	KB200	Ban Chorakhae Phuek	2	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	539972	1538620	ARD	Domestic	50.00	N/A	N/A	N/A	2.6	129	N/A	557	
333	18015	Tham Anghun temple	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	534525	1536948	PWD	Domestic	42.4	9.4	6.00	N/A	0.01	17	1	503	
334	-	Ban Tham Anghun school	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	534437	1536987	PWD	Domestic	N/A	8.2	N/A	N/A	N/A	N/A	N/A	N/A	
335	-	Ban Nong Phang	2	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	61	19.6	2.00	N/A	0.25	14	N/A	N/A	
336	-	Lam Sai monk place	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	24	8.4	4.00	N/A	N/A	N/A	N/A	N/A	
337	-	Lun Pong Saw school	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	25	N/A	10.00	N/A	N/A	N/A	N/A	158	
338	-	Pongko Wanaram temple	5	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	30	6.5	7.00	N/A	0.11	22	N/A	N/A	
339	-	Ban Nong Samrong	7	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	29	10.2	2.00	N/A	N/A	N/A	N/A	284	
340	-	Ban Tha Mafai school	9	Downstream Basin	Chorakhae Phuek	Dan Makham Tha	Kanchanaaburi	N/A	N/A	PWD	Domestic	18	14	2.00	N/A	1.8	20	N/A	318	

Sta. No.	Well Code	Village/Location	Moc	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cubic/m)	Water Quality					Remark
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	Hardness (ppm)	
341	-	Tham Ang Hin temple	3	Downstream Basin	Chorakhae Phuek	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	45	11.5	6.00	N/A	0.15	10	N/A	N/A	
342	-	Ban Tha Sadet	1	Downstream Basin	Chorakhae Phuek	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	28	11.5	3.00	N/A	34	167	N/A	N/A	
343	-	Amphoe office	-	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	122	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
344	-	Amphoe office	-	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	62	29	15.00	N/A	N/A	N/A	N/A	N/A	
345	-	Ban Nong Shi school	3	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	19	6.5	4.00	N/A	N/A	N/A	N/A	N/A	
346	-	Amphoe office	1	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	69	20	6.00	N/A	0.02	0.02	22	160	
347	-	Ban Pong Nok	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	27	4	2.00	N/A	0.05	320	320	N/A	
348	-	Ban Nong Hin	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	42	9	3.00	N/A	N/A	N/A	N/A	N/A	
349	-	Ban Nong Sakae Ruam	11	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	PWD	Domestic	39	3	2.00	N/A	0.12	50	50	272	
350	MD0276	Ban Nong Phai	2	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	546600	1526600	DMR	-	33.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
351	MD0326	Ban Nong Hin school	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	546608	1529200	DMR	Domestic	42.00	10.20	0.11	7.9	1.1	16	704	509	
352	MD0348	Ban Tha Mai Yao	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	546600	1529200	DMR	Domestic	52.50	4.55	2.76	7.2	5.6	265	3400	1078	
353	MD0349	Ban Nong Hin	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	536650	1524650	DMR	Domestic	60.00	14.40	1.14	8.2	0.85	36	508	211	
354	MD0350	Ban Nong Sakhae Siam	11	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	537550	1527300	DMR	Domestic	51.00	14.04	5.04	7.6	2.2	20	656	340	
355	MD0394	Ban Nong Plong school	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	547950	1525600	DMR	Domestic	27.00	7.10	1.14	8.4	0.82	87	446	255	
356	MD0424	Dan Makham Tia Witayakhom school	1	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	544950	1531050	DMR	Domestic	72.00	17.40	1.59	8.4	5.7	60	330	188	
357	MD0425	Ban Dan Makham Tia school	1	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	544300	1530700	DMR	Domestic	60.00	14.09	4.65	7.9	0.18	70	570	410	
358	MD0426	Ban Tha Yae school	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	547260	1524300	DMR	Domestic	54.00	5.40	1.14	8.7	0.48	40	576	202	
359	MD0427	Ban Nong Phai	2	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	546750	1526450	DMR	Domestic	34.50	2.09	2.89	8.5	0.94	64	470	131	
360	MD0485	Ban Pong Nok	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	540800	1526500	DMR	Domestic	25.50	6.00	1.59	N/A	0.14	96	N/A	107	
361	MD0503	Ban Tha Phu	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	539850	1530800	DMR	-	105.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
362	MS0067	Ban Nong Wai	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	68.60	5.70	3.41	8.0	0.08	44	822	500	
363	MS0068	Ban Nong Pak Dong school	12	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	39.63	6.00	2.27	N/A	3.5	12	N/A	440	
364	MS0070	Ban Nong Phu Tao school	14	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	45.73	6.60	1.59	N/A	2.9	39	N/A	410	
365	MS0071	Ban Tha Phu	3	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	76.22	27.60	3.41	N/A	1.5	36	N/A	153	
366	MS0096	Dan Makham Tia administrative office	1	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	112.80	18.00	3.18	N/A	0.18	130	N/A	590	
367	MS0101	Ban Nong Chok	15	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	-	88.44	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
368	MS0102	Ban Pong Nok	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	27.44	3.30	1.59	N/A	1.2	97	N/A	610	
369	MS0113	Ban Nong Makha	16	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	32.01	11.10	1.82	N/A	0.44	22	N/A	480	
370	MS0154	Ban Phu Krang	9	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	48.00	11.40	1.14	N/A	0.02	44	650	340	
371	MS0155	Ban Tha Phu	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	24.00	7.50	3.41	N/A	1.5	29	484	220	
372	MS0165	Ban Hin Dan	13	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	30.00	7.50	2.73	N/A	0.22	78	767	500	
373	MS0215	Ban Nong Phai Doem	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	514200	1546000	DMR	Domestic	27.00	2.70	5.68	N/A	N/A	N/A	N/A	N/A	
374	MS0217	Ban Nong Phu Tao	2	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	152800	1540000	DMR	Domestic	30.00	1.80	4.55	N/A	N/A	N/A	N/A	N/A	
375	MS0336	Dan Makham Tia hospital	-	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	63.00	11.51	4.50	N/A	N/A	N/A	N/A	N/A	
376	MS0337	Tha Mai Yao	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	49.50	3.54	2.30	N/A	N/A	N/A	N/A	N/A	
377	MS0338	Nong Hua Wua temple	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	49.50	11.51	2.30	N/A	N/A	N/A	N/A	N/A	
378	Q0811	Chang Kon Anuson school	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	30.00	5.10	2.27	N/A	0.76	23	722	240	

Sta. No.	Well Code	Village/ Location	Moe	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu-m/hr)	Water Quality				Remark	
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS		Hardness (ppm)
379	TP0074	Ban Nong Kwang	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	44.00	6.00	11.00	7.3	0.48	48	674	530	
380	TP0076	Ban Nong Phu Tao school	3	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	62.50	29.00	3.00	9.0	1.9	46	1140	280	
381	TP0077	Ban Takhien Ngam public health center	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	68.59	8.00	2.00	N/A	0.56	30	276	120	
382	TP0084	Ban Nong Hua Wu	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	30.48	6.00	9.00	8.1	3.3	89	933	370	
383	TP0085	Ban Nong Krarak	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	50.30	3.00	5.00	N/A	0.52	32	280	120	
384	TP0086	Ban Pong Sa	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	12.19	2.00	22.00	N/A	0.68	31	263	86	
385	TP0087	Ban Nong Krabok	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	26.00	3.00	11.00	N/A	0.46	32	276	90	
386	TP0127	Ban Bon Nhan	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	38.10	3.00	9.00	N/A	0.52	30	523	370	
387	TP0128	Ban Tha Mai Yao	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	18.29	2.00	11.00	N/A	12	260	2070	450	
388	TP0129	Ban Nong Jok	12	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	56.40	5.00	5.00	8.9	0.3	26	761	320	
389	TP0144	Ban Nong Wai	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	-	105.18	0.00	0.00	N/A	N/A	N/A	N/A	N/A	Broken
390	TP0145	Dan Makham Tia Witayakhom school	1	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	92.98	8.00	7.00	N/A	N/A	N/A	N/A	N/A	
391	TP0151	Ban Nong Sakae Ruam	11	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	597550	1927300	DMR	Domestic	48.78	6.00	9.00	N/A	N/A	N/A	N/A	N/A	
392	TP0153	Ban Tha Phub	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	12.19	3.00	11.00	N/A	0.34	150	1300	440	
393	TP0155	Ban Tha Yae school	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	80.79	6.00	5.00	N/A	0.52	60	588	340	
394	TP0156	Ban Nong Hin school	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	68.59	6.00	6.00	N/A	4.3	6	382	280	
395	TP0189	Ban Nong Phong	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	44.20	15.00	5.00	N/A	2.1	68	555	390	
396	TP0215	Ban Nong Makha	9	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	91.50	11.00	5.00	N/A	N/A	N/A	N/A	N/A	
397	TP0228	Ban Nong Pla Kng	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	43.50	3.00	3.00	N/A	N/A	N/A	N/A	N/A	
398	TP0229	Chang Kon Anuson school	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	37.50	3.00	5.00	N/A	N/A	N/A	N/A	N/A	
399	TP0249	Ban Phu Klang	9	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	44.00	6.00	11.00	N/A	0.48	39	576	80	
400	TP0250	Ban Phu Tamn temple	3	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	32.00	6.00	11.00	8.0	0.4	50	517	360	Broken
401	TP0251	Ban Nong Lak Kon	3	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	-	92.00	N/A	0.00	N/A	N/A	N/A	N/A	N/A	Broken
402	TP0252	Ban Nong Jok	12	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	62.00	6.00	3.00	8.2	0.3	8	567	310	
403	TP0253	Ban Nong Hin	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	-	24.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
404	TP0308	Ban Nuan Phai school	3	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	37.50	6.00	7.00	8.3	0.2	82	741	360	
405	TP0309	Ban Dong Phong	9	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	37.50	6.00	9.00	N/A	1.6	39	421	300	
406	TP0362	Ban Chalar Sab	11	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	31.50	5.00	7.00	7.8	0.1	51	610	500	
407	TP0377	Ban Tha Phu school	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	67.50	6.00	3.00	N/A	0.2	24	378	160	
408	TP0429	Ban Nong Pla Sil	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	61.00	18.00	3.00	N/A	N/A	N/A	N/A	N/A	
409	TP0430	Ban Nong Phu Tao	2	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	49.00	9.00	5.00	N/A	N/A	N/A	N/A	N/A	
410	5906	Ban Nong Hin	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	537384	1522741	PWD	Domestic	40.00	9.00	3.00	N/A	27	14	211	148	
411	Korfor25036	Ban Nong Hin	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	538042	1522108	ARD	Domestic	27.40	3.00	5.70	N/A	N/A	N/A	N/A	N/A	
412	Korfor25153	Ban Nong Hin	8	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	538303	1523353	ARD	Domestic	14.60	4.60	1.60	N/A	1.3	155	943	544	
413	Korfor25206	Ban Phu Klang	9	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	530668	1523710	ARD	Domestic	33.00	9.00	3.00	N/A	3.1	78	520	419	
414	A-1	Ban Tha Phu	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	540625	1531852	Military	Domestic	60.00	8.80	3.00	N/A	N/A	N/A	N/A	N/A	
415	A-3	Tha Phu temple	10	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	540474	1531852	Military	Domestic	54.90	10.40	4.50	N/A	N/A	N/A	N/A	N/A	
416	21921	Ban Sakha Ruam	11	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	536561	1527467	PWD	Domestic	48.80	14.00	5.00	N/A	11	16	689	356	

Sta. No.	Well Code	Village/ Location	Moe	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cubic/hr)	Water Quality				Remark
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	
417	KorJor25194	Ban Nong Jok	12	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	539385	1526788	ARD	Domestic	33.00	6.00	5.00	1.8	8	238	166	
418	21563	Ban Pong Nok	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	539731	1523573	PWD	Domestic	24.20	4.00	1.50	N/A	N/A	N/A	N/A	
419	KorJor25063	Ban Pong Nok	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	534938	1523556	ARD	Domestic	24.50	4.00	1.50	0.04	31	432	291	
420	2922	Ban Nong Pong school	4	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	535025	1523800	PWD	Domestic	34.00	N/A	N/A	N/A	N/A	N/A	N/A	
421	21564	Ban Tha Yae	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	542760	1527513	PWD	Domestic	81.00	N/A	N/A	N/A	N/A	N/A	N/A	
422	KorJor25066	Ban Tha Yae	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	542228	1528255	ARD	Domestic	27.40	18.3	2.30	N/A	12	54	1530	666
423	KorJor25171	Ban Tha Yae	5	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	542954	1529204	ARD	Domestic	36.00	6	3.60	N/A	N/A	N/A	N/A	
424	KorJor25152	Ban Tha Mai Yao	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	545458	1529578	ARD	Domestic	28.30	7.6	3.40	N/A	6.3	19	450	398
425	-	Ban Tha Mai Yao	6	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	544127	1527921	Private	Domestic	25.00	3.2	N/A	N/A	N/A	N/A	N/A	
426	KorJor25025	Ban Nong Wai	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	541089	1526526	ARD	Domestic	48.70	7	2.90	N/A	0.1	53	1270	366
427	KorJor25148	Ban Nong Wai	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	539965	1526267	ARD	Domestic	29.90	9.1	1.60	N/A	N/A	N/A	N/A	
428	A-4	Ban Nong Wai	7	Downstream Basin	Dan Makham Tia	Dan Makham Tia	Kanchanaburi	541480	1526968	Military	Domestic	85.40	N/A	4.10	N/A	4.1	52	567	449
429	MS0103	Khao Pu Kong temple	10	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	50.30	12.30	2.27	7.2	0.18	11	352	320
430	MS0334	Laem Thong temple	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	30.00	5.90	2.30	N/A	N/A	N/A	N/A	
431	MS0335	Nong Phai Lom temple	4	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	60.00	3.75	2.05	N/A	N/A	N/A	N/A	Broken
432	Q0807	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	24.00	6.00	2.27	8.4	N/A	N/A	N/A	
433	Q0810	Ban Nong Bua school	4	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	30.00	5.09	2.40	N/A	0.1	180	702	370
434	Q0878	Ban Khao Sam Sib Hab	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	21.00	8.40	4.55	N/A	0.1	76	832	190
435	Q0921	Don Sawang temple	8	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	51.00	5.52	0.41	7.8	0.4	38	995	180
436	Q0922	Ban Don Sawang	8	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	57.00	18.90	1.14	N/A	N/A	N/A	N/A	
437	Q0924	Ban Nong Taklong	6	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	18.00	0.46	1.54	8.2	0.1	28	384	200
438	Q0925	Ban Nong Bua	4	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	27.00	6.00	1.14	8.2	0.1	110	493	230
439	Q0926	Ban Rang Phing	11	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	30.00	2.45	2.88	8.0	0.1	240	806	350
440	Q0927	Ban Yang Ko	1	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	16.50	8.23	5.52	8.8	13	62	645	200
441	Q0928	Ban Klon Do Nai	2	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	24.00	8.43	4.80	8.6	5.3	92	988	230
442	Q0929	Ban Klon Do Nok	2	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	33.00	5.10	2.27	8.4	0.3	10	434	330
443	Q0930	Ban Phu Pradoo	7	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	21.00	3.00	3.41	N/A	N/A	N/A	N/A	
444	Q0972	Ban Yan Jao	7	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	18.00	7.93	2.88	7.6	1.1	200	724	360
445	Q0973	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	31.50	3.00	2.00	N/A	0.12	29	379	210
446	Q0980	Don Sawang public health center	8	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	45.00	7.62	0.41	N/A	0.4	16	969	180
447	S0042	Ban Dan Makham Tia temple	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	544450	1530750	DMR	Domestic	52.50	18.18	5.83	7.8	0.17	22	422	331
448	S0057	Laem Thong temple	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	551750	1533750	DMR	Domestic	43.50	12.90	1.59	8.1	11	23	261	196
449	TP0157	Ban Yan Jao	7	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	24.39	6.00	5.00	N/A	N/A	N/A	N/A	
450	TP306	Ban Thung Makham Tao	5	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	103.50	N/A	N/A	N/A	N/A	N/A	N/A	Broken
451	TP0307	Ban Khao Pukong	10	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	43.50	6.00	7.00	N/A	0.9	10	293	670
452	TP0363	Ban Laem Thong temple	3	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	43.50	6.00	3.00	7.4	0.79	20	345	320
453	KorJor25068	Ban Yang Ko	1	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	549817	1535163	ARD	Domestic	27.00	N/A	N/A	N/A	21	20	351	226
454	KB189	Highway regional off. at Yang Ko	1	Downstream Basin	Klon Do	Dan Makham Tia	Kanchanaburi	550514	1534321	ARD	Domestic	24.40	N/A	N/A	N/A	17	6	100	55

Sta. No.	Well Code	Village/ Location	Mod	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu.m/hr)	Water Quality				Remark
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	
455	KorJor25150	Ban Nong Bua	4	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	ARD	Domestic	26.80	9.1	2.30	N/A	N/A	N/A	N/A	N/A
456	PKCB15	Ban Nong Phai Lom	4	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	550904	1529452	Private	Domestic	27.40	N/A	N/A	N/A	N/A	N/A	N/A	N/A
457	KorJor25149	Ban Nong Taklong	6	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	548913	1532807	ARD	Domestic	14.60	5.2	2.70	N/A	6	404	1240	834
458	KorJor25145	Ban Yan Jao	7	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	549592	1536372	ARD	Domestic	20.70	9.1	3.40	N/A	26	20	426	256
459	KorJor25069	Ban Don Sawang	8	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	546011	1536566	ARD	Domestic	39.60	12.2	2.30	N/A	2.9	75	595	396
460	KorJor25146	Ban Don Sawang	8	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	545990	1536647	ARD	Domestic	26.80	10.6	3.40	N/A	0.05	42	7.9	485
461	-	Ban Don Sawang	8	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	545945	1536248	PWD	Domestic	N/A	15.9	N/A	N/A	N/A	N/A	N/A	N/A
462	-	Ban Don Sawang school	8	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	545972	1536152	PWD	Domestic	N/A	14.5	N/A	N/A	N/A	N/A	N/A	N/A
463	KorJor25147	Ban Chuk Keaphao	9	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	541459	1535168	ARD	Domestic	39.00	15.2	2.30	N/A	9.8	73	339	230
464	PWD425	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	553154	1533628	PWD	Domestic	30.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
465	18014	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	553154	1533628	PWD	Domestic	42.40	8	4.00	N/A	0.07	27	540	289
466	26784	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	552750	1533834	PWD	Domestic	42.70	6	7.00	N/A	N/A	N/A	N/A	N/A
467	KorJor25027	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	36.00	11	4.10	N/A	N/A	N/A	N/A	N/A
468	KorJor25144	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	551520	1534557	ARD	Domestic	26.80	9.1	3.40	N/A	170	12	358	203
469	2920	Ban Laem Thong school	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	552541	1533495	ARD	Domestic	42.00	N/A	1.00	N/A	N/A	N/A	N/A	N/A
470	1202	Ban Laem Thong temple	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	552445	1533382	PWD	Domestic	52.00	15	11.50	N/A	N/A	N/A	N/A	N/A
471	KB36	Ban Laem Thong temple	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	552380	1533451	ARD	Domestic	N/A	N/A	0.00	N/A	N/A	N/A	N/A	N/A
472	17477	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	551249	1532961	PWD	Domestic	73.40	7	1.50	N/A	N/A	N/A	N/A	N/A
473	17478	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	551206	1533335	PWD	Domestic	71.20	13	20.00	N/A	N/A	N/A	N/A	N/A
474	17479	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	550736	1533223	PWD	Domestic	42.70	14	8.00	N/A	N/A	N/A	N/A	N/A
475	1696	Khao Pukong temple	10	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	552985	1536051	PWD	Domestic	25.00	4	5.00	N/A	N/A	N/A	N/A	N/A
476	1693	Khao Pukong temple	10	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
477	-	Ban Yang Ko	1	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	20	6.2	9.00	N/A	12	100	N/A	N/A
478	-	Khao Pukong mong place	-	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	25	4	5.00	N/A	9	228	N/A	N/A
479	-	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	42	N/A	1.00	N/A	N/A	N/A	N/A	N/A
480	-	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	74	7	2.00	N/A	0.1	58	N/A	222
481	-	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	44	8	4.00	N/A	0.23	32	N/A	330
482	-	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	43	15	5.00	N/A	0.11	12	N/A	112
483	-	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	43	14	8.00	N/A	0.19	12	N/A	78
484	-	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	43	14.1	10.00	N/A	0.32	28	N/A	138
485	-	Public forest area	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	73	13	20.00	N/A	0.09	38	N/A	190
486	-	Ban Laem Thong	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	43	5.6	7.00	N/A	N/A	N/A	N/A	N/A
487	-	Yai Laem Thong temple	4	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	52	14.8	12.00	N/A	0.08	7	N/A	240
488	-	Ban Na Kan	5	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	27	6.7	3.00	N/A	N/A	N/A	N/A	N/A
489	-	Ban Don Sawang	8	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	80	17	2.00	N/A	0.23	55	N/A	250
490	-	Ban Laem Thong school	3	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	N/A	N/A	PWD	Domestic	74	8	4.00	N/A	14	240	N/A	174
491	MD0259	Ban Nong Bua temple	4	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	547600	1531700	DMR	Domestic	39.00	6.18	3.43	7.3	1.3	181	958	591
492	MD0260	Ban Nong Bua	4	Downstream Basin	Klon Do	Dan Makham Tha	Kanchanaburi	548350	1530400	DMR	Domestic	36.00	8.40	1.59	8.1	2.3	22	220	210

Sta. No.	Well Code	Village/ Location	Moc	Basin	Tambon	Amphoe	Changwat	UTM Grid		Owner	Purpose	Depth (m)	SWL (GL-m)	Yield (cu.m/hr)	Water Quality					Remark	
								East	North						pH	Fe (ppm)	Cl (ppm)	TDS	Hardness (ppm)		
493	MD0261	Ban Nong Taklong	6	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	546500	1531500	DMR	Domestic	30.00	3.00	1.14	N/A	N/A	N/A	N/A	N/A	N/A	
494	MD0262	Ban Thung Makharn Thao	10	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	542800	1537500	DMR	-	51.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
495	MD0265	Ban Nong Taklong	6	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	551750	1536350	DMR	-	54.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
496	MD0351	Ban Nong Hua	8	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	548850	1532050	DMR	Domestic	58.50	6.00	1.59	N/A	N/A	N/A	N/A	N/A	N/A	
497	MD0352	Ban Yan Jao	11	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	549750	1537900	DMR	Domestic	51.00	11.40	1.59	N/A	N/A	N/A	N/A	N/A	N/A	
498	MD0353	Chuk Phao school	8	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	541200	1.5E+07	DMR	Domestic	39.00	12.00	1.14	8.1	0.34	16	560	243		
499	MD0354	Ban Thung Makharn school	10	Downstream Basin	Klon Do	Dan Makharn Tia	Kanchanaburi	542900	1536800	DMR	-	45.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
500	MS0636	Ban Pong Makrud	3	Downstream Basin	Nong Phai	Dan Makharn Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	14.00	4.00	4.00	N/A	N/A	N/A	N/A	N/A	N/A	
501	TP0143	Ban Nong Pak Dong	2	Downstream Basin	Nong Phai	Dan Makharn Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	43.50	5.00	9.00	N/A	N/A	N/A	N/A	N/A	N/A	
502	TP0195	Khao Ka-ang temple	1	Downstream Basin	Nong Phai	Dan Makharn Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	18.29	5.00	18.00	N/A	0.83	23	440	340		
503	TP0254	Ban Nong Phai	5	Downstream Basin	Nong Phai	Dan Makharn Tia	Kanchanaburi	N/A	N/A	DMR	Domestic	68.00	12.00	2.00	N/A	6	34	389	320		
504	TP0255	Ban Siyak Nong Phai	6	Downstream Basin	Nong Phai	Dan Makharn Tia	Kanchanaburi	N/A	N/A	DMR	-	32.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Broken
505	2923	Ban Hin Daen	3	Downstream Basin	Nong Phai	Dan Makharn Tia	Kanchanaburi	545671	1523406	PWD	Domestic	16	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

Table 2 Summary of Field Reconnaissance

Date	Time	X	Y	Z	LMK	Tambon	Muban	Point	Condition		
11/11/02	14:00	538,658	1,496,975	134	006	Pawai	Rt. 3087	Bridge on Pachi R.	} Checking general condition		
	14:20	538,005	1,493,896	130	007	Tha Khoei	Tha Khoei	Bridge on Pachi R.			
	14:45	529,876	1,489,925	149	008	Tha noa Si	Bo Thawi	Bridge on Pachi R.			
	15:10	528,723	1,480,098	254	009	Tha noa Si	Huai Muang	front of School			
12/11/02	8:40	558,492	1,547,003	48	010			New Mae Klong Bd.	Gravity system - through a year No bridge Gravity system, year all, irrigation 2 wells, DMR-TAO, but gravity system Shallow well+E.tank, Village operation River Water+E.tank, No well River Water+E.tank, No well, quality no good constructed by ARD 2 E.tanks from pond, many small ponds by TAO, shallow well by Back-hoe by DMR, broken, Pipe system from pond PWA treatment plant from pond		
	10:21	525,703	1,472,912	146	011	Tha Nao Si	Phu Rakam	Solar system			
	10:56	526,438	1,473,975	157	012	Tha Nao Si	Phu Rakam	crossing river			
		-	-	-	-	Tha Nao Si	Nong Thadang	on sub-root			
		528,498	1,480,116	-	-	Tha Nao Si	Huai Muang	School			
		543,546	1,486,545	-	-	Ban Kha	Bung	E.Tank			
		547,820	1,479,510	178	013	Ban Kha	Lam Phra	E.Tank			
		550,270	1,474,447	232	014	Ban Kha	Pong Krating Lang	E.Tank			
		-	-	-	-	Ban Kha	Pong Krating Klang	E.Tank			
		-	-	-	-	Ban Kha	Pong Krating Bon	E.Tank			
		550,237	1,479,432	-	-	Ban Kha	Nong Deang	E.Tank			
		547,455	1,489,042	-	-	Ban Kha	Nong Phan Chan	H.P. Well			
	16:41	548,702	1,496,466	167	015	Nong Phan Chan	Chat Pawai	E.Tank			
	13/11/02	9:54	551,267	1,500,778	134	017	Suan Phueng	Nong Kham		E.Tank	2 E.tanks at both sides, other Tanboms, wells by ARD but out of use, 24m depth, 2.4 m3/h by TAO, from well 12m depth, 3.5m WL, domestic use only 13m depth, 4.0m WL, domestic use only WQ:1.250 □S,pH 9.4, Rain:10□S Shallow well+E.tank, WQ:1,900□S, Rain:80□S DugWell in stream, by TAO 20m high, 20m3, from well, 430□S Province (TAO?), 15m depth, 1.2m dia. 250□S ARD-TAO, from small wear, chlorination by PWD, submersible pump, 900□S, wind mill drilled by DMR, const by ARD, 10m depth, sandgravel & bolder, >2.5m3/h E.tank+Dug.well, H.P Well, 20m depth from E.Tanks by TAO, PWD well 45m dep, 4.0 SWL, ->TAO
			546,923	1,498,858	-	-	Suan Phueng	near avobe		H.P Well	
		546,741	1,498,831	132	018	Suan Phueng	near avobe	E.Tank			
		537,597	1,496,709	-	-	Suan Phueng	Bo	D.Well			
		537,828	1,496,500	-	-	Suan Phueng	- ditto -	D.Well			
		536,072	1,494,826	138	019	Tha Nao Si	Huai Haeng	E.Tank			
		539,233	1,494,770	-	-	Tha Nao Si	- ditto -	E.Tank			
13:00			536,055	1,500,429	139	020	Suan Phueng	Huai Klum	E.Tank		
			541,319	1,500,144	114	021	Pawai	Kluay	E.Tank		
			547,073	1,501,226	116	022	Pawai	Nong Mokhao	E.Tank		
		546,430	1,505,606	103	023	Dan Thap Tako	Nong Sinuan	E.Tank			
		-	-	-	-	Dan Thap Tako	same	Airation facility			
		545,791	1,505,615	94	024	Dan Thap Tako	same	D.Well			
		544,191	1,505,255	100	027	Pawai	Thung Laem	Temple			
		545,819	1,510,009	117	028	Dan Thap Tako	Krok Sing Kon	a house			
	545,223	1,508,524	-	-	Dan Thap Tako	same	Chief's house				

Date	Time	X	Y	Z	LMK	Tambon	Muban	Point	Condition	
14/11/02	8:57	542,157	1,538,617	33	030	Klon Do	Thung Maklam Thao	E.Tank	18m depth well by ARD, 1720µS, D. Well 12m dep.	
	9:50	542,999	1,540,168	32	031	Klon Do	same	Confluence to Khwae Noi	opposite side of LMK002	
	10:43		541,973	1,535,180	-	-	Klon Do	Chuk Krathrao	H.P well	18m Dep. Pipe system
			541,163	1,535,585	35	032	Klon Do	near avobe	E.Tank	Tube Well by PWD, D. Well beside, 1400µS, 8.6pH
			541,030	1,526,636	56	033	Dan Makham Tia	Nong Wai	School	Well+E.Tank by DMR, water supply for village
			531,414	1,528,102	109	034	Pawai	Sai Thong	E.Tank	by DMR for Public Health Center,
			-	-	-	-	Pawai	near avobe	E.Tank	by DMR for water supply, 910µS, Rain:130µS
		538,575	1,524,018	102	035	Dan Makham Tia	Nong Hin	School	3 E. tanks, 2 DMR broken, 1 from pond	
		538,755	1,524,219	-	-	Dan Makham Tia	near avobe	House	D. Well 5m dep. WL 1.0m, 360µS, other 4 wells	
		543,331	1,520,832	74	036	Kham On	Pong Kok	House	No pipe system, only D.Wells, 7m dep, WL1.8m	
		547,009	1,513,069	-	-	Dan Thap Tako	Thab Ta Ko	D.Well	near stream, 5.0m dep, dirty	
		547,765	1,512,735	87	037	Dan Thap Tako	Bridge on Pachi R.			
		-	-	-	-	Dan Thap Tako	near avobe	E.Tank	Well 95m dep. TAO?,	
		552,939	1,509,462	88	038	Dan Thap Tako	Huai Tha Chang	E.Tank	by Province, from Well, no dug well	
		555,961	1,514,451	123	039	Boek Phrai	Nong Pru	E.Tank	by DMR with filter tank, beside d. Well	
		556,241	1,514,536	123	040	Boek Phrai	same	E.Tank	TAO system, 4 D. Wells 10m dep. Sandgravel	
		540,367	1,513,354	170	041	Dan Thap Tako	Hub Prik	School	Well/E.tank by DMR, 2 systems, Fe contents, filter	
17:07		539,979	1,513,643	-	-	Dan Thap Tako	same	E.Tank	76m dep, no filter, 280µS, 8.5, another tank	
		551,143	1,521,916	87	042	Kham On	Pak Chat	House	D. Well 8m depth, no system, Rainwater for drink	
15/11/02	8:35	518,493	1,528,313	158	043	Chorakhae Phuek	Takhian Ngam	Neck of vallay	} Huai Lam Sai Basin D. Well yearly, failed ARD well beside Flow out to Khwae Noi Basin	
		517,519	1,523,558	202	044	Chorakhae Phuek	Hin Si	Damsite		
		519,205	1,527,277	149	045	Chorakhae Phuek	same	Bridge		
		539,357	1,532,910	57	046	Chorakhae Phuek	Tha Mafai	House		
	12:02	540,261	1,535,430	59	047	Chorakhae Phuek	same	river side		

Note: E.Tank = Elevated Tank H.P Well = Hand Pump Well D.Well = Dug Well
X, Y, Z were measured by GPS, "Magellan GPS 315"

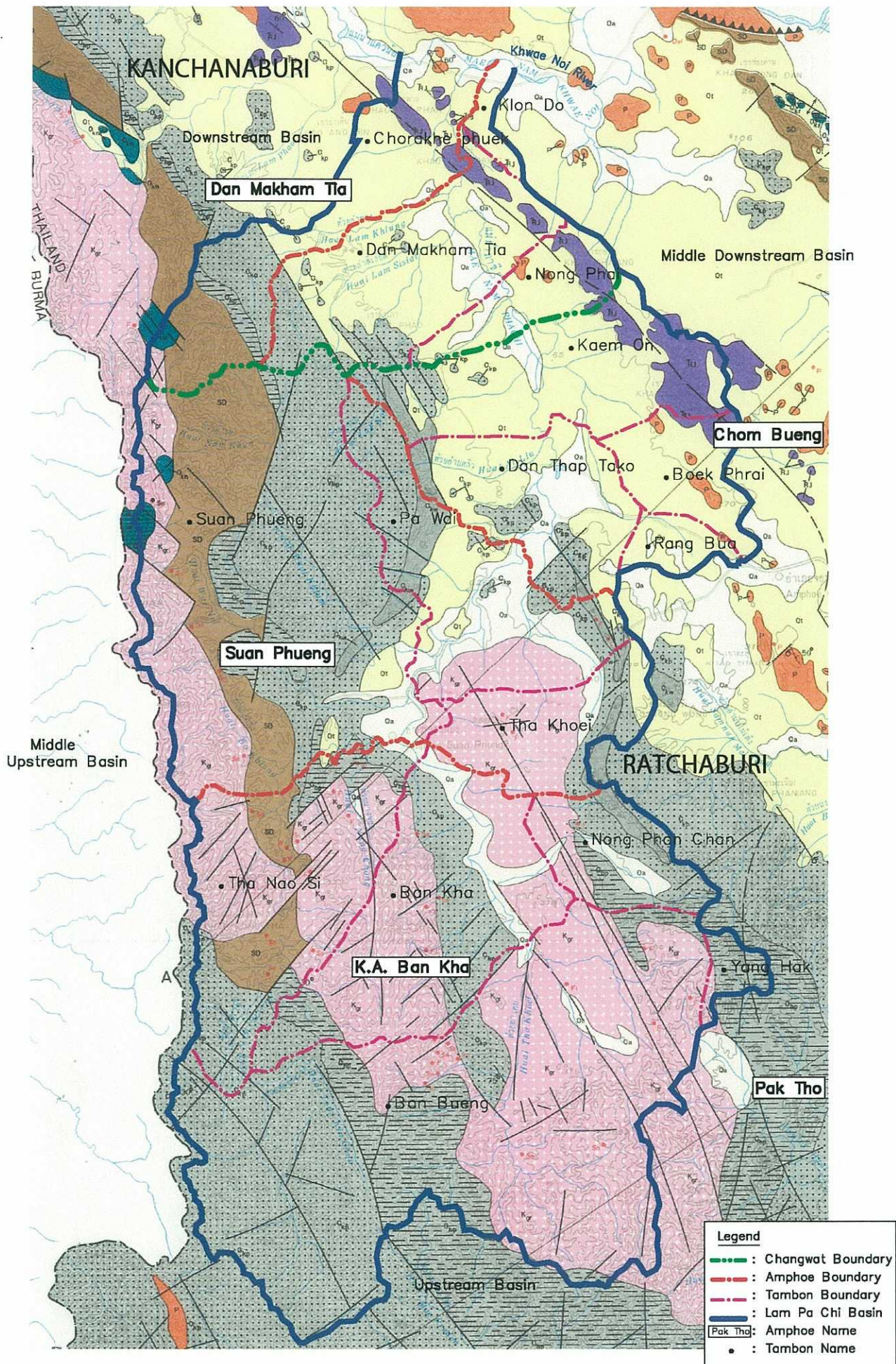


Figure 1 Geological Map

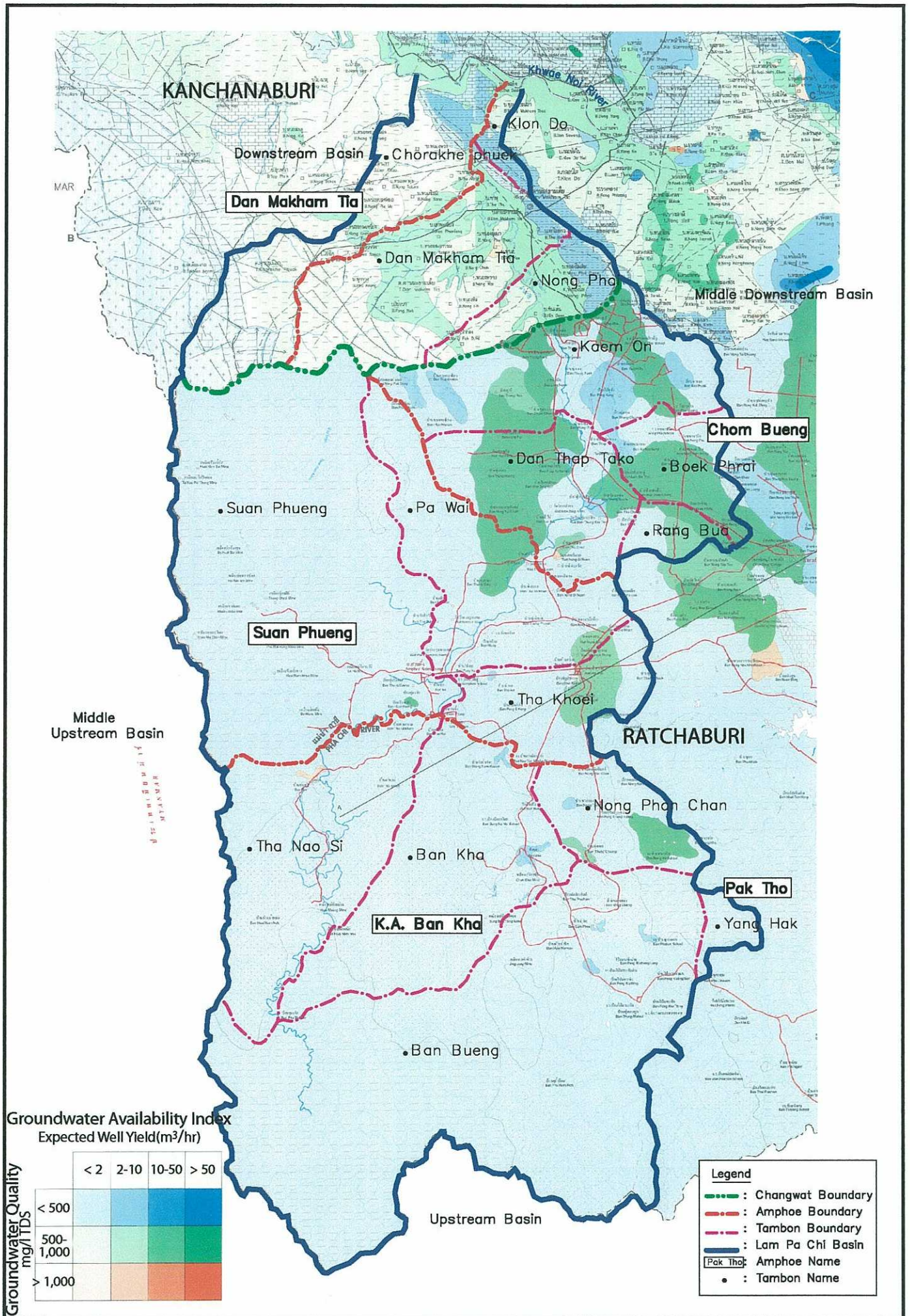
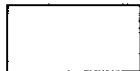


Figure 2 Groundwater Potential Map

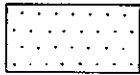
AQUIFER

GROUNDWATER OCCURRENCES

1. Unconsolidated Aquifers


 Younger alluvial deposits;
Gravel, sand, silt and clay

Groundwater store in voids between gravel and sand grains which are deposited along flood plain and meandering belts, average depth to aquifer is about 10-40 meters.

 Colluvial deposits;
Gravel, sand, rock fragment and clay

Groundwater accumulated in intergranular voids of gravel, sand grains and rock fragment which are deposited along the foot-hill areas, average depth to aquifer is about 10-50 meters.


2. Semi-consolidated Aquifers

 Tertiary rock;
Shale, oilshale and limite


Groundwater occure in cracks, fractures, joints, faults and bedding planes, average depth to aquifer is about 20-30 meters.

3. Consolidated Aquifers

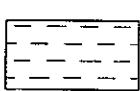
3.1 Sedimentary Rock

 Jurassic sandstone;
Sandstone, siltstone interbedded with shale, dark brown to grayish brown

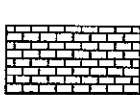
Groundwater occure in cracks, fractures, joints, faults and bedding planes, average depth to aquifer is about 30-60 meters.

 Jurassic limestone;
Dolomitic limestdstone, grey to light grey and pinkish tint along fractures, thick bedded, brecciated


Groundwater may occur in cracks, fractures, joints, faults, bedding planes to aquifer is ont available now.

 Triassic shale;
Shale, dark gray to grayish black, thin to thick bedded mostly interbedded in the limestone layers

Groundwater occure in crack, fractures, joint, faulye and bedding planes, average depth to aquifer is about 20-30 meters.

 Triassic limestone;
Dolomitic limestonde gray to pinkish gray, thick bedded to massive, cobbles in conglomerate are rounded to subrounded

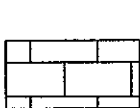
Groundwater occurs in crack, fractures, joint, faults, coves and sink holes, average depth to aquifer is about 30 meters.

 Permian limestone;
Massive or bedded limestone, light gray to dark, with chert nodules and interbedded with shale

Groundwater occurs in cracks, fractures, joints, faults, coves and sink holes, average depth to aquifer is about 10-50 meters.

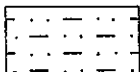
 Devonian limestone;
Limestone, light gray, wavy bedded, with argillaceous layers

Groundwater may occur in cracks, fractures joints, faults, bedding planes, caves and sink holes, data on average depth to aquifer is not available now.

 Ordovician limestone;
Laminated limestone, gray to grayish black, recrystalline; argillaceous limestone and interbedded with shale beds at the lower part

Groundwater occurs in crack, fractures, joints, faulys, bedding planes, caves and sink holes, average to aquifer is about 10-30 meters.

3.2 Metasediment rock

 Sandstone, siltstone, shale, mudstone, quartzitic sandstone and slaty shale

Groundwater occurs in chack, fractures, joints, faults and bedding planes, average depth to aquifer is about 10-30 meters.

3.3 Metmorphhic rock

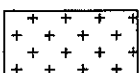
 Gneiss, schist, phyllite, quartzite and marble

Groundwater occurs in fractures, joints, fault zones and bedding planes, average depth to aquifer is about 10-50 meters.

3.4 Igneous rock

 Basalt

Groundwater occurs in crack, fractures, joints, faults and weathering zone, average depth to aquifer is about 30-40 meters.

 Granite

Groundwater occurs in cracks, fractures, joints, faults and weathering zone (granite wash), average depth to aquifer is about 20-50 meters.

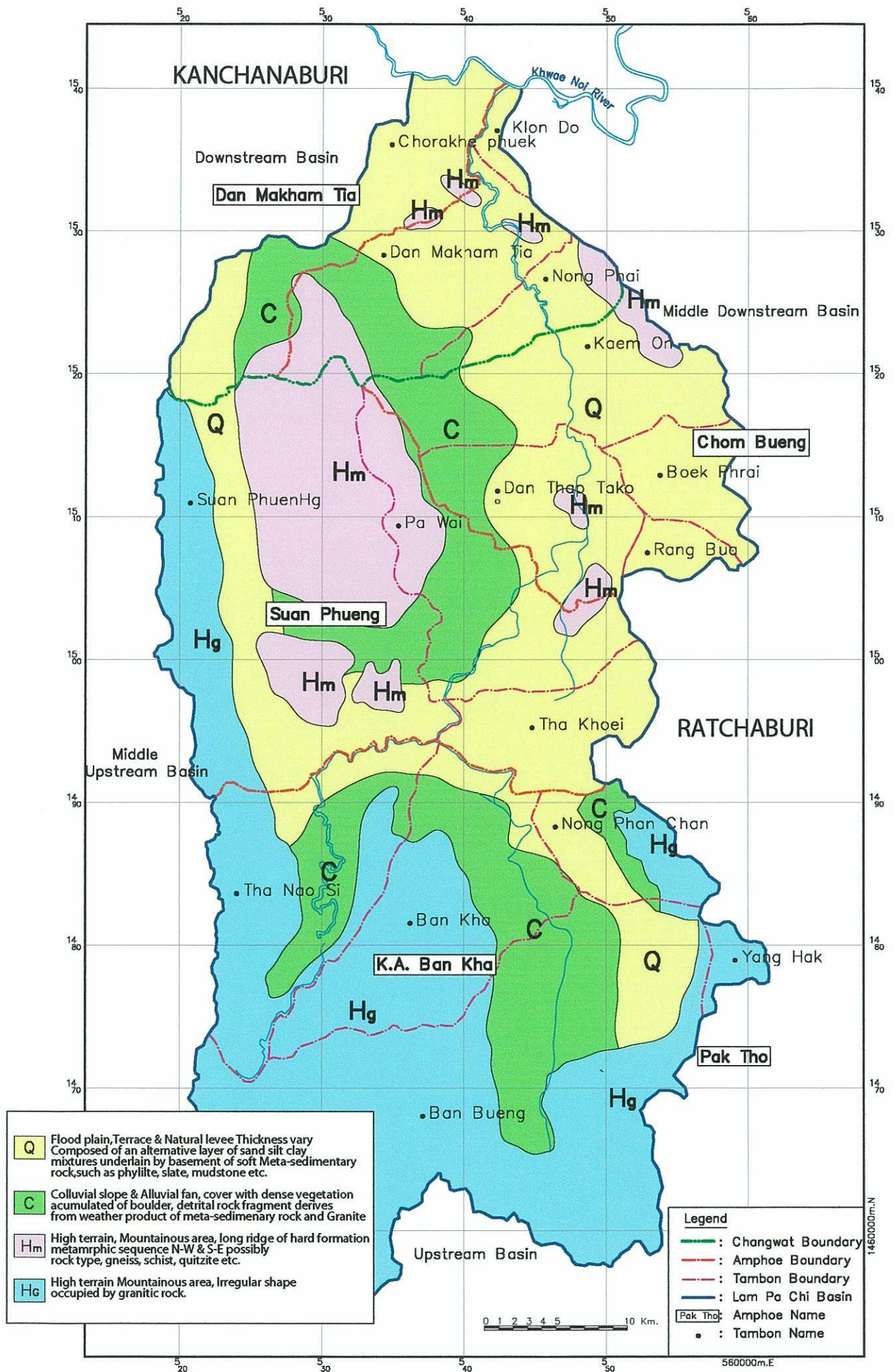


Figure 3 Geomorphologic Map

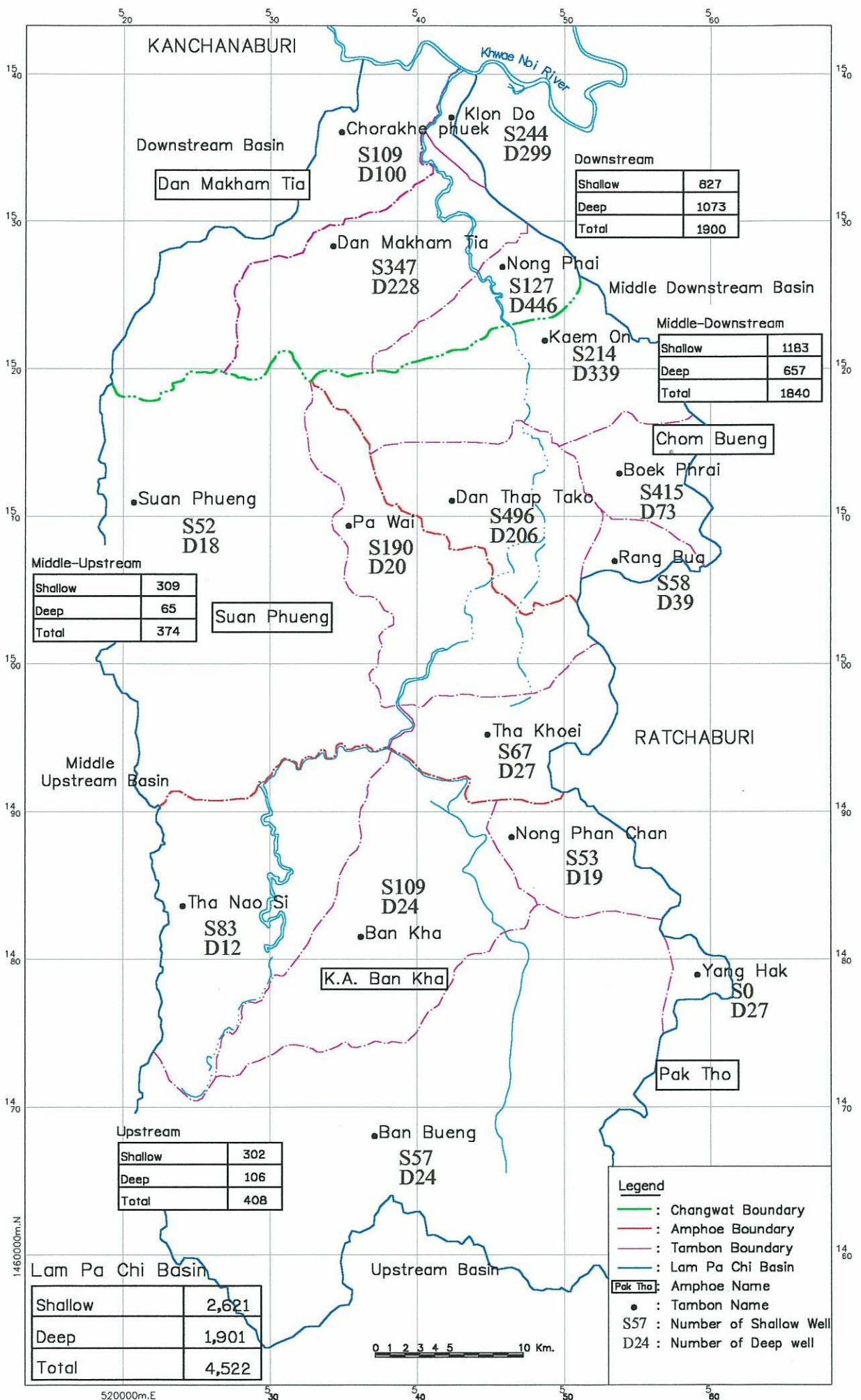


Figure 4 Number of Shallow Well and Deep Well

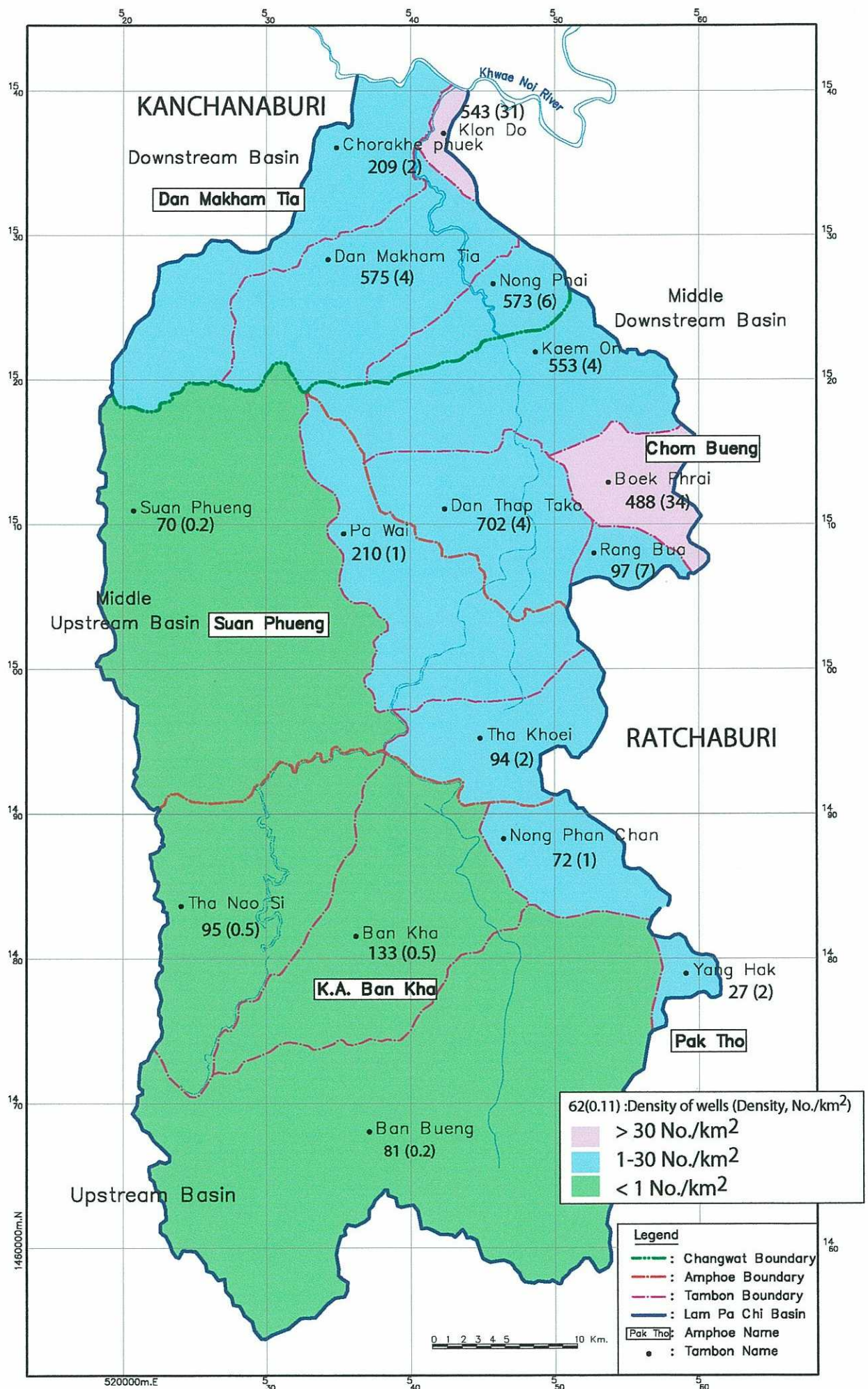


Figure 5 Density of Functional Well

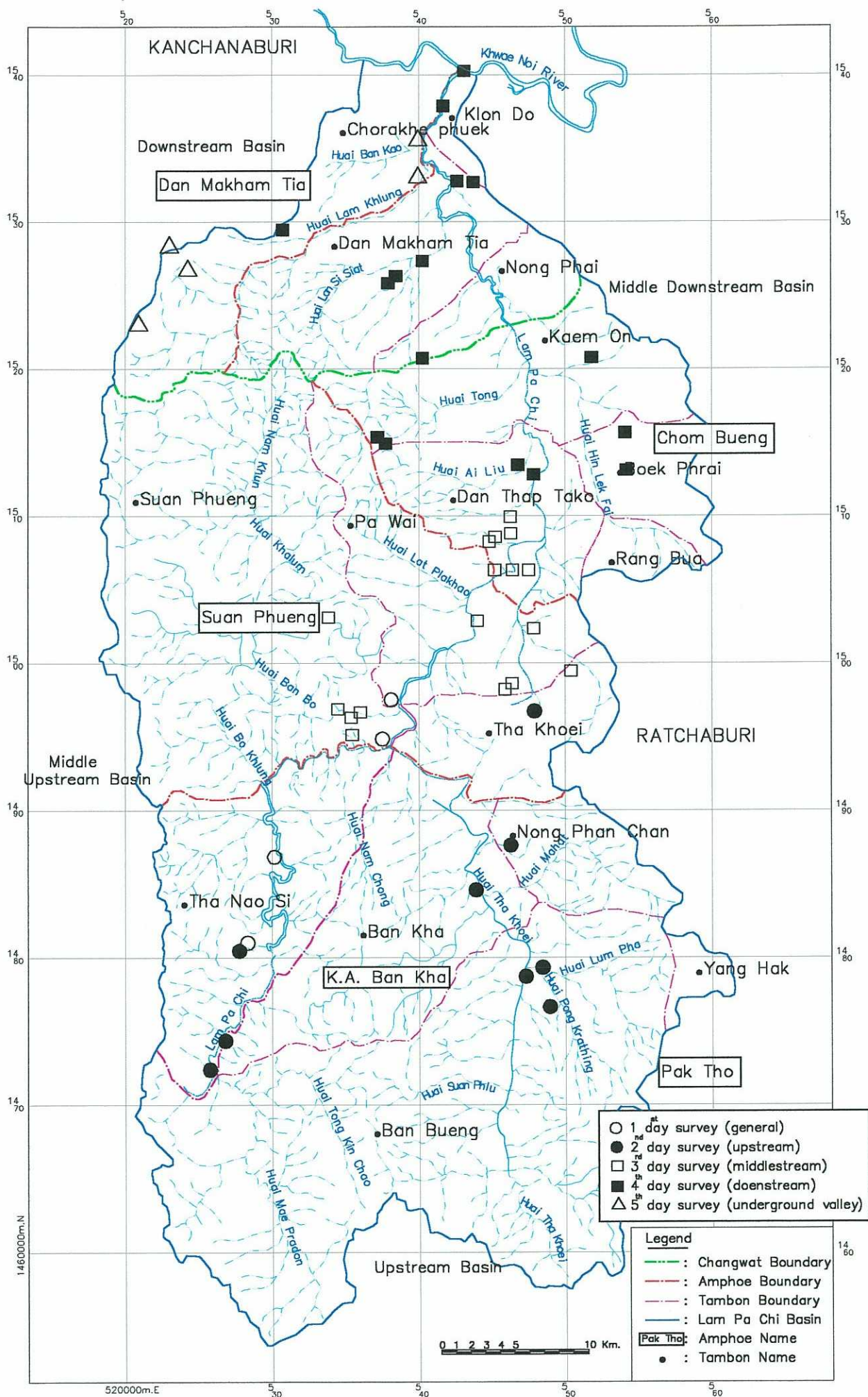


Figure 6 Route of the Field Reconnaissance

5. Agriculture

5. Agriculture

Contents

List of Tables

Table 1	Land Use in Lam Pa Chi River Basin	5-1
Table 2	Land Use in Lam Pa Chi River Basin---Conclusion	5-2
Table 3	Agricultural Land Use in Kanchanaburi from May 2001 to April 2002	5-3
Table 4	Agricultural Land Use in Amphoe Dan Makham Tia, (May 2001 to April 2002)	5-5
Table 5	Agricultural Land Use in Ratchaburi (May 2001 to April 2002)	5-6
Table 6	Production Cost and Yield of Cassava in Thailand (1992-2002)	5-7
Table 7	Farm Price, Wholesale Price and FOB Exporting Price of Cassava (1992).....	5-7
Table 8	Monthly Price of Cassava in the Year of 1997-2001.....	5-8
Table 9	Farm Price, Wholesale Price of Sugarcane in Bangkok Market and FOB Exporting Price in the Year of 1991/92 – 2000/01	5-9
Table 10	Farm Price of Sugarcane in the Year of 1991/92 – 2000/01.....	5-9
Table 11	Harvested Area, Production and Yield of Pineapple in the Year of 1992-2001.....	5-10
Table 12	Production Cost of Pineapple in the Year of 1992-2001	5-10
Table 13	Farm Price and Wholesale Price of Pineapple in Bangkok Market (1992-2001).....	5-10
Table 14	FOB Price of Canned and Frozen Pineapple (1992-2001).....	5-10
Table 15	Monthly Price of Pineapple in the Year of 1997-2001	5-11

List of Figures

Figure 1	Trend of Agricultural Land Use in Amphoe Dan Makham Tia.....	5-12
Figure 2	Trend of Agricultural Land Use in Kanchanaburi Province.....	5-13
Figure 3	Trend of Agricultural Land Use in Amphoe Chom Bueng.....	5-14
Figure 4	Trend of Agricultural Land Use in Amphoe Suan Phueng.....	5-15
Figure 5	Trend of Agricultural Land Use in Amphoe Pak Tho	5-16
Figure 6	Trend of Agricultural Land Use in K.A. Ban Kha	5-17
Figure 7	Trend of Agricultural Land Use in Ratchaburi Province.....	5-18

Table 1 Land Use in Lam Pa Chi River Basin

Unit: rai

	Item	Kanchanaburi		Ratchaburi				Total
		Muang	Dan Makham Tja	K.A. Ban Kha	Chom Bueng	Pak Tho	Suan Phueng	
Residence		76	2,465	5,624	4,238	-	9,258	21,661
U1	Town		818	738	-	-	1,469	3,025
U201	Village in plain area	76	1,647	4,737	4,238	-	7,141	17,839
U202	Mountainous village	-	-	149	-	-	409	558
U3	Government & institution	-	-	-	-	-	239	239
Agricultural Area		5,221	153,286	160,444	177,986	145	158,773	655,855
A101	Transplanted field	-	1,069	-	8,403	-	73	9,545
A201	Upland crop	712	9,481	4,367	1,952	93	8,118	24,723
A202	Corn	-	2,556	151	72	-	3,872	6,651
A203	Sugarcane	3,530	90,940	38,715	136,486	-	47,570	317,241
A204	Cassava	-	19,746	12,544	15,925	-	50,169	98,384
A205	Pineapple	-	-	80,169	41	34	1,090	81,334
A216	High land rice	-	-	145	-	-	161	306
A301	Mixed tree crops	-	3,458	2,388	1,230	-	7,151	14,227
A304	Eucalyptus	929	20,348	6,653	11,877	-	18,580	58,387
A305	Teak	-	472	107	-	-	440	1,019
A306	Margosa	-	228	-	-	-	145	373
A307	Pine	-	1,616	560	85	-	784	3,045
A318	Silk Tree (Genus Albizzia)	-	-	-	713	-	-	713
A401	Mixed fruit trees	50	2,113	10,749	1,145	18	18,401	32,476
A407	Mango	-	-	2,773	-	-	330	3,103
A411	Banana	-	-	711	-	-	353	1,064
A412	Tamarind	-	183	-	-	-	-	183
A415	Jackfruit	-	-	350	-	-	-	350
A502	Vegetable	-	1,076	62	57	-	802	1,997
A701	Livestock field	-	-	-	-	-	734	734
Forest		25,116	32,224	390,506	34,987	7,919	348,100	838,852
F100	Deteriorated undeciduous forest	-	-	135	-	-	5,056	5,191
F102	Dry evergreen forest	-	-	4,622	-	-	54,020	58,642
F200	Deteriorated deciduous forest	8,972	19,828	32,078	18,556	-	114,329	193,763
F201	Mixed deciduous forest	16,144	12,396	353,067	16,431	7,919	172,593	578,550
F301	Garden forest	-	-	309	-	-	2,102	2,411
F304	Eucalyptus	-	-	295	-	-	-	295
Water reservers		266	887	2,281	159	-	2,339	5,932
W101	River, canal	-	700	-	-	-	1,326	2,026
W201	Reservoir	93	157	2,128	-	-	931	3,309
W202	Farm pond	173	30	153	159	-	82	597
Others		2,011	2,919	17,474	2,951	160	31,523	57,038
M101	Field	-	-	-	-	-	407	407
M102	Bush trees	1,687	2,919	10,680	2,869	50	21,782	39,987
M300	???	324	-	2,994	-	-	6,667	9,985
M301	Mining	-	-	3,800	82	110	2,667	6,659
Total		32,690	191,781	576,329	220,321	8,224	549,993	1,579,338

Land Use Map Report: 1997 (Land Development Department)

Table 2 Land Use in Lam Pa Chi River Basin --- Conclusion

Unit: ha

Item	Kanchanaburi			Ratchaburi						Total			
	Muang	Dan Makham Tia		K.A. Ban Kha	Chom Bueng		Pak Tho	Suan Phueng		Total	%		
		Area	Area		Area	Area		Area	Area			Area	Area
Residence	12.2	0.2	394.4	1.3	899.8	1.0	678.1	1.9	-	1,481.3	1.7	3,466	1.4
Agricultural Area	835.4	16.0	24,525.8	79.9	25,671.0	27.8	28,477.8	80.8	23.2	25,403.7	28.9	104,937	41.5
Forest	4,018.6	76.8	5,155.8	16.8	62,481.0	67.8	5,597.9	15.9	1,267.0	55,696.0	63.3	134,216	53.1
Water reservers	42.6	0.8	141.9	0.5	365.0	0.4	25.4	0.1	-	374.2	0.4	949	0.4
Others	321.8	6.2	467.0	1.5	2,795.8	3.0	472.2	1.3	25.6	5,043.7	5.7	9,126	3.6
Total	5,231	100	30,685	100	92,213	100	35,251	100	1,316	87,999	100	252,694	100

Land Use Map Report: 1997 (Land Development Department)

Table 3 Agricultural Land Use in Kanchanaburi from May 2001 to April 2002

Unit: rai

Amphoe	Muang	Sai Yok	Bo Ploy	Srisawat	Tha Ma Ka	Tha Muang	Thong Pha Phum	Sang Khula Buri	Pharom Thuan	Lao Kwan	Dan Makham Tia	Nong Pru	Huai Gra Joa	Total
Baby corn	28,678	-	1,370	-	109,804	17,919	-	-	1,854	-	2,123	780	-	162,528
Taro	50	245	2,095	1,208	107	48	50	-	20	-	20	185	-	4,028
Roselle	470	-	-	-	-	164	-	11	-	-	95	-	-	740
Consume-maize	-	7,949	1,965	-	762	5,760	275	60	90	130	-	5	-	16,996
Chinese Kale	200	65	2,640	161	60	1,678	-	-	-	90	506	3,435	-	8,835
Cucumber	160	468	937	45	5	2,094	90	28	156	-	196	2,113	-	6,292
Cowpea	143	128	811	47	31	1,725	82	53	102	-	195	3,451	-	6,768
Luffa	45	162	328	-	2	1,461	35	24	-	-	43	911	-	3,011
Chinese cabbage	130	55	2,398	-	-	1,762	-	39	-	-	128	3,059	-	7,571
White greens	150	-	1,228	-	124	3,523	-	-	-	-	150	-	-	5,175
Chinese mustard	20	-	2,950	10	6	4,833	20	-	33	-	185	20	-	8,077
Celery	97	-	753	-	2	6,611	-	-	350	70	145	893	-	8,921
Coriander	3,252	55	3,237	115	323	9,405	-	-	900	85	312	2,511	-	20,195
Pepper	260	715	800	-	30	1,316	210	835	20	-	40	299	-	4,525
Turkey berry	400	901	205	65	16	1,995	255	-	86	-	198	12	-	4,133
Long-eggplant	110	222	190	-	-	1,661	35	38	-	-	142	-	-	2,398
Asparagus	128	30	154	-	154	384	12	-	38	115	1,476	7	280	2,778
Capsicum	-	3,855	1,155	8,176	6,954	3,186	720	155	280	777	316	393	-	25,967
Chili	-	2,183	50	-	-	5,078	50	-	-	550	42	-	-	7,953
The wax gourd	-	989	145	-	1	-	1,225	54	-	-	-	47	-	2,461
Pumpkin	-	2,029	218	3,396	-	-	1,350	90	-	-	-	44	-	7,127
Sub Total	34,293	20,051	23,629	13,223	118,381	70,603	4,409	1,387	3,929	1,817	6,312	18,165	280	316,479

Table 3 Agricultural Land Use in Kanchanaburi from May 2001 to April 2002

Amphoe	Muang	Sai Yok	Bo Ploy	Srisawat	Tha Ma Ka	Tha Muang	Thong Pha Phum	Sang Khula Buri	Pharom Thuan	Lao Kwan	Dan Makhom Tia	Nong Pru	Huai Gra Joa	Total
Major Rice	9,535	125	25,510	-	43,327	53,842	3,450	5,350	116,273	72,972	9,885	4,153	103,137	447,559
Second Rice	6,110	42	2,000	-	43,538	38,184	-	-	69,032	100	1,540	840	13,670	175,056
Major Sticky Rice	-	-	-	-	-	-	-	250	-	-	-	-	-	250
Second Sticky Rice	27	-	-	-	-	26,886	-	-	-	-	-	-	-	26,913
Highland Rice	-	1,384	-	5,969	-	-	11,900	24,307	-	-	-	-	-	43,560
Highland Sticky Rice	-	-	-	-	-	-	250	785	-	-	-	-	-	1,035
Sugarcane	222,108	8,506	127,280	-	25,037	129,394	1,400	-	32,154	99,390	39,510	20,334	45,008	750,121
Cassava	10,380	65,661	10,800	-	430	44,429	81,000	6,550	12,045	118,313	36,380	17,650	33,170	436,808
Soybean	-	2,104	-	270	-	-	1,600	-	-	-	-	2,837	-	6,811
Groundnuts	410	416	850	-	10	1,416	80	111	25	100	270	-	-	3,688
Sweetcorn	17,590	983	5,380	11	2,536	16,230	7,250	79	925	-	1,851	598	-	53,433
Maize	11,626	47,000	21,030	21,115	-	-	97,900	800	-	17,130	1,300	32,431	2,475	252,807
Sorghum	-	3,700	-	-	-	-	-	-	-	190	-	-	4,340	8,230
Mung Bean	-	680	-	-	-	-	1,200	-	12	-	-	1	-	1,893
Black Matpe Beans	-	-	-	-	-	-	-	-	-	-	-	5	-	5
Castor Bean	890	592	330	4,511	-	-	270	-	10	270	-	-	-	6,873
Cotton	-	5,599	-	1,360	-	-	830	-	-	-	-	61	-	7,850
Pineapple	-	522	7,025	-	-	1,249	39	10	-	161	310	2,559	-	11,875
Black sesame	-	189	-	-	-	-	530	-	1,520	250	-	-	7,800	10,289
Sub Total	278,676	137,503	200,205	33,236	114,878	311,630	207,699	38,242	231,996	308,876	91,046	81,469	209,600	2,245,056
Total	547,817	274,881	374,900	66,472	186,429	569,418	411,948	71,134	347,719	544,780	172,207	158,785	316,063	4,042,553
Total land area (km ²)	1,236.28	2,728.92	967.22	3,295.95	340.81	610.97	3,655.17	3,349.38	535.77	831.30	807.14	502.23	622.00	19,483.14

Source: Agriculture and extension services office in Kanchanaburi

※: Total land area: Statistical reports of changwat. Kanchanaburi 2001

Table 4 Agricultural Land Use in Amphoe Dan Makham Tia, Kanchanaburi (May 2001 to April 2002)

Amphoe Item Crop	Dan Makham Tia						Kanchanaburi		Ratio ⑦=②/⑥	Notable Crop ^{※2} ⑦>2.0
	Area (ha) ①	Share in group (%) ②	Share in total (%) ③	Ranking	Major Crop ^{※1} ②>5%	Ratio (%) ④=①/⑤*100	Area (ha) ⑤	Share in group (%) ⑥		
Total land area	123,628					6.35	1,948,314			
Vegetable										
Baby corn	340	33.63	2.18	1	○	1.31	26,004	51.36	0.65	×
Taro	3	0.32	0.02	18	×	0.50	644	1.27	0.25	×
Roselle	15	1.51	0.10	14	×	12.84	118	0.23	6.54	○
Consume-maize	-	-	-	19	×	-	2,719	5.37	-	×
Chinese Kale	81	8.02	0.52	3	○	5.73	1,414	2.79	2.87	○
Cucumber	31	3.11	0.20	7	×	3.12	1,007	1.99	1.56	×
Cowpea	31	3.09	0.20	8	×	2.88	1,083	2.14	1.44	×
Luffa	7	0.68	0.04	15	×	1.43	482	0.95	0.72	×
Chinese cabbage	20	2.03	0.13	13	×	1.69	1,211	2.39	0.85	×
White greens	24	2.38	0.15	10	×	2.90	828	1.64	1.45	×
Chinese mustard	30	2.93	0.19	9	×	2.29	1,292	2.55	1.15	×
Celery	23	2.30	0.15	11	×	1.63	1,427	2.82	0.81	×
Coriander	50	4.94	0.32	5	×	1.54	3,231	6.38	0.77	×
Pepper	6	0.63	0.04	17	×	0.88	724	1.43	0.44	×
Turkey berry	32	3.14	0.20	6	×	4.79	661	1.31	2.39	○
Long-eggplant	23	2.25	0.15	12	×	5.92	384	0.76	2.96	○
Asparagus	236	23.38	1.52	2	○	53.13	444	0.88	26.57	○
Capsicum	51	5.01	0.32	4	○	1.22	4,155	8.20	0.61	×
Chili	7	0.67	0.04	16	×	0.53	1,272	2.51	0.27	×
The wax gourd	-	-	-	19	×	-	394	0.78	-	×
Pumpkin	-	-	-	19	×	-	1,140	2.25	-	×
Sub Total	1,010	100.00	6.48			1.99	50,637	100.00	1.00	×
Field Crop										
Major Rice	1,582	10.86	10.15		○	2.21	71,609	19.9	0.54	×
Second Rice	246	1.69	1.58		×	0.88	28,009	7.8	0.22	×
Major Sticky Rice	-	-	-		×	-	40	0.0	-	×
Second Sticky Rice	-	-	-		×	-	4,306	1.2	-	×
Highland Rice	-	-	-		×	-	6,970	1.9	-	×
Highland Sticky Rice	-	-	-		×	-	166	0.0	-	×
Sugarcane	6,322	43.40	40.58		○	5.27	120,019	33.4	1.30	×
Cassava	5,821	39.96	37.37		○	8.33	69,889	19.5	2.05	○
Soybean	-	-	-		×	-	1,090	0.3	-	×
Groundnuts	43	0.30	0.28		×	7.32	590	0.2	1.81	×
Sweetcorn	296	2.03	1.90		×	3.46	8,549	2.4	0.85	×
Maize	208	1.43	1.34		×	0.51	40,449	11.3	0.13	×
Sorghum	-	-	-		×	-	1,317	0.4	-	×
Mung Bean	-	-	-		×	-	303	0.1	-	×
Black Matpe Beans	-	-	-		×	-	1	0.0	-	×
Castor Bean	-	-	-		×	-	1,100	0.3	-	×
Cotton	-	-	-		×	-	1,256	0.3	-	×
Pineapple	50	0.34	0.32		×	2.61	1,900	0.5	0.64	×
Black sesame	-	-	-		×	-	1,646	0.5	-	×
Sub Total	14,567	100.00	93.52			4.06	359,209	100.0		
Total	15,577		100.00			3.80	409,846			

Source: Agriculture and extension services office in Kanchanaburi

※: Total land area: Statistical reports of changwat, Kanchanaburi 2001

※1 Major Crop (○): Crops, which share more than 5% of the total in the Tambon

※2 Notable Crop (○): Share within the Tambon is two folds or more than the share within the province.

Table 5 Agricultural Land Use in Ratchaburi (May 2001 to April 2002)

Product	Planted Area of major crop (rai)													Planted area (rai)
	Muang Ratchab	Chom Bung	Suan Phung	Damnoen	Ban Pong	Bang Phac	Photharam	Pak Tao	Wat Phleng	K.A. Ban Ka	Total			
Total land area (km2)	430,298	772,054	1,005,083	210,271	366,559	172,597	417,009	757,835	37,892	1,026,867				
Major Rice	73,000	41,425	600	3,800	64,865	35,960	78,850	82,700	5,293				386,493	
Second Rice	19,600	4,900		315	48,811	5,300	41,000	53,200	2,874				176,000	
Highland Rice			600										600	
Maize(rainy season)		700	3,450		350		800	3,000		850			9,150	
Black Sesame							430						430	
Mung Bean(rainy season)			110		20								130	
Mung Bean(dry season)							36	10					46	
Groundnuts(rainy season)	300	170	185		120		4	80					859	
Groundnuts(dry season)		10	20										30	
Taro	350	10	230	20	3		3	10		125			748	
Yam bean		100			16					50			166	
Sweet Potato			118	848		629	69	5					1,669	
Cassava for factory	2,000	43,200	6,090		3,000		2,670	1,550		6,470			64,980	
Sugarcane for factory	2,860	51,060	2,468		16,852	100	6,145	4,450		3,150			87,085	
Chew-Sugarcane	240						170						410	
Cotton		150	340					675					1,165	
Pineapple		150	1,330					200		7,600			9,280	
Consume Maize(rainy season)	300	1,511	415		1,603	265	198	100		90			4,482	
Consume Maize(dry season)		120	240		1,697	180	87						2,324	
Sweet maize(rainy season)	400		240	425			100			120			1,285	
Sweet maize(dry season)			180	510			30						720	
Raselle	710		70	330		30							1,140	
Cauliflower	850	100	30					1,010					1,990	
Cabbage		1,110	210							60			1,380	
a garlic-like vegetable(gachai)	265					321							586	
Ginger	5	20		20						30			75	
Baby corn	1,415	1,100	310	3,275	12,390	390	770						19,650	
Chinese Kale	2,900	361	197	3,250	267	942	156	740	364	20			9,197	
Cowpea	3,850	600	642	6,955	40	1,059	403	1,240	288	165			15,242	
Mornign glory	4,000		2,200		463		28		766				7,457	
the Bird pepper	850	395	105	620	221	235	28	230		90			2,774	
Capsicum	900	500	84		236	79	13	275	400				2,487	
Chili	750	420	50	1,433	11	95	120		162				3,041	
Momordica	2,050	363	764	1,975		243	128	940		20			6,483	
Asparagus	200	300	4	515	101	60	101			65			1,346	
Total	117,795	148,775	21,282	24,291	151,066	45,888	132,339	150,415	10,147	18,905			820,903	
													1,079,588	

Table 6 Production Cost and Yield of Cassava in Thailand (1992-2002)

Year	Variable Cost (baht/rai)	Fixed Cost (baht/rai)	Total Cost (baht/rai)	Cost per ton (baht)	Yield per rai (kg)	Cost per kg. (baht)
1992	1,093.26	138.35	1,231.61	564.18	2,183	0.56
1993	1,167.75	144.39	1,312.14	591.05	2,220	0.59
1994	1,140.55	149.79	1,290.34	596.00	2,165	0.60
1995	1,121.04	207.60	1,328.64	662.99	2,004	0.66
1996	1,229.06	207.60	1,436.66	651.55	2,205	0.65
1997	1,294.11	207.60	1,501.71	688.91	2,180	0.69
1998	1,535.03	281.43	1,816.46	779.93	2,329	0.78
1999	1,792.07	281.43	2,073.50	904.27	2,293	0.90
2000	1,742.68	281.43	2,024.11	792.52	2,554	0.79
2001	1,692.70	281.43	1,974.13	743.83	2,654	0.74
2002*	1,735.94	281.43	2,017.37	745.24	2,707	0.75

Remark : * Estimated Cost

Source : Center for Agricultural Information, Office of Agricultural Economics

Table 7 Farm Price, Wholesale Price and F.O.B. Export Price of Cassava in the Year of 1992

Year	Farm Price (baht/kg)	Cassava Products				
		Wholesale Price in Bangkok Market ^{2/}			F.O.B. Export Price ^{3/}	
	Fresh Cassava ^{1/}	Tablet	Shredded	Flour	Tablet	Flour
1992	0.77	2.57	2.40	5.59	3,850	5,893
1993	0.60	2.16	1.94	4.31	2,736	5,056
1994	0.70	2.43	2.22	5.77	2,835	6,184
1995	1.16	3.10	3.08	8.48	3,495	8,869
1996	0.91	2.96	2.70	6.47	3,160	7,343
1997	0.71	2.21	2.05	6.46	2,479	7,566
1998	1.31	3.20	3.01	10.64	3,301	11,306
1999	0.83	2.65	2.43	5.85	2,865	6,826
2000	0.61	2.00	1.81	5.27	2,210	6,308
2001	0.87	2.04	2.27	7.29	2,574	7,648
Increasing Rate (%)	1.332	-1.433	-0.531	2.793	-3.266	3.169

Source : 1/ Center for Agricultural Information

2/ Department of Business Economics

3/ Chamber for Trade of Thailand

Table 8 Monthly Price of Cassava in the Year of 1997-2001

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
Fresh root price (baht/kg) ^{1/}													
1997	0.68	0.67	0.67	0.65	0.55	0.53	0.53	0.59	0.67	0.71	0.87	0.98	0.68
1998	1.08	1.29	1.55	1.65	1.67	1.68	1.83	1.47	1.27	1.01	1.12	0.94	1.38
1999	0.84	0.88	0.95	0.86	0.80	0.75	0.74	0.68	0.62	0.59	0.74	0.77	0.77
2000	0.65	0.59	0.58	0.64	0.67	0.70	0.66	0.58	0.54	0.56	0.64	0.67	0.62
2001	0.67	0.66	0.68	0.69	0.83	0.99	1.06	1.03	0.93	0.93	0.99	0.99	0.87
Shredded cassava wholesale price in Bangkok market (baht/kg) ^{2/}													
1997	2.20	2.20	2.13	2.14	2.14	1.87	1.79	1.69	1.78	2.04	2.24	2.41	2.05
1998	2.60	3.26	3.46	3.01	2.91	2.97	3.06	3.09	3.13	3.03	2.99	2.63	3.01
1999	2.48	2.75	2.58	2.61	2.68	2.59	2.33	2.20	2.18	2.19	2.29	2.30	2.43
2000	1.93	1.88	1.89	1.89	1.87	1.86	1.74	1.65	1.57	1.75	1.79	1.94	1.81
2001	2.02	2.00	1.98	1.98	2.04	2.26	2.38	2.38	2.42	2.55	2.60	2.62	2.27
Tablet wholesale price in Bangkok market (baht/kg) ^{2/}													
1997	2.48	2.48	2.29	2.21	2.21	1.98	1.99	1.91	1.93	2.03	2.39	2.58	2.21
1998	2.71	3.49	3.64	3.30	3.11	3.09	3.16	3.25	3.33	3.23	3.21	2.80	3.19
1999	2.65	2.96	2.75	2.77	2.80	2.78	2.58	2.47	2.45	2.48	2.54	2.53	2.65
2000	2.14	2.09	2.09	2.09	2.08	2.08	1.96	1.85	1.75	1.85	-	-	2.00
2001	2.12	2.07	2.03	2.07	2.17	2.33	2.33	2.33	2.33	2.33	2.33	-	2.22
Flour wholesale price in Bangkok market (baht/kg) ^{2/}													
1997	5.50	5.50	5.66	5.75	5.75	6.45	6.50	6.63	7.32	7.50	7.50	7.50	6.46
1998	7.98	9.04	13.50	13.50	12.04	12.50	12.75	11.28	9.90	9.44	8.25	7.47	10.64
1999	6.87	6.49	6.34	6.34	6.34	5.68	5.44	5.34	5.27	5.27	5.33	5.43	5.85
2000	5.31	5.13	5.14	5.58	5.33	5.21	5.17	5.17	5.17	4.95	5.17	5.85	5.27
2001	5.90	6.17	6.17	6.44	7.02	7.35	8.59	8.43	7.75	7.78	7.92	7.92	7.29
Tablet F.O.B. export price (baht/ton) ^{3/}													
1997	2,534	2,434	2,297	2,120	2,086	2,163	2,400	2,262	2,554	2,780	2,846	3,277	2,479
1998	3,929	3,586	3,208	3,189	3,089	3,277	3,295	3,373	3,316	3,181	3,101	3,065	3,301
1999	2,781	2,948	2,817	3,042	3,057	3,009	2,867	2,777	2,877	2,826	2,680	2,696	2,865
2000	2,502	2,308	2,299	2,283	2,247	2,215	2,298	2,144	2,035	2,034	2,038	2,117	2,210
2001	2,357	2,323	2,257	2,347	2,412	2,590	2,678	2,752	2,824	2,799	2,766	2,786	2,574
Flour F.O.B. export price (baht/ton) ^{3/}													
1997	6,528	6,490	6,461	6,489	6,448	6,431	7,271	7,353	8,552	8,896	9,358	10,518	7,566
1998	12,742	12,646	12,582	12,940	12,744	13,233	12,894	12,174	9,821	8,116	7,815	7,648	11,280
1999	7,248	7,347	7,677	7,849	7,513	6,972	6,269	6,110	6,148	6,304	6,169	6,311	6,826
2000	6,089	6,098	5,841	6,133	6,371	6,412	6,397	6,503	6,334	6,453	6,505	6,556	6,308
2001	6,655	6,576	7,034	7,642	7,784	8,222	8,510	8,391	7,776	7,787	7,801	7,598	7,648

Source : 1/ Center for Agricultural Information

2/ Department of Business Economics

3/ Chamber for Trade of Thailand

Table 9 Farm Price, Wholesale Price of Sugarcane in Bangkok Market and F.O.B. Export Price in the year of 1991/92 - 2000/01

Year	Farm Price of Sugarcane ^{1/} (baht/ton)	Wholesale Price of Sugar in Bangkok Market ^{2/} (baht/kg)	F.O.B. Sugar Export Price ^{3/} (baht/ton)
1991/92	480.00	10.99	4,766
1992/93	516.30	10.99	5,366
1993/94	533.01	10.99	6,432
1994/95	629.21	10.99	7,392
1995/96	598.20	10.99	6,687
1996/97	623.98	11.00	7,092
1997/98	750.23	11.00	10,545
1998/99	476-564 ^{4/}	10.90	5,647
1999/00	513-545 ^{4/}	11.00	5,738
2000/01	671-767 ^{4/}	11.76	9,039

Remark : 1/ Final cost at average level of sweetness in each production year

2/ White Sugar (Calendar Year)

3/ Raw Sugar (Calendar Year)

4/ Regional cost

Source : 1./2/ Sugar and Sugarcane Committee Office

3/ The Customs Department

Table 10 Farm Price^{1/} of Sugarcane in Year 1991/92 - 2000/01

YEAR	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1991/92	480.00	480.00	480.00	480.00	480.00	480.00	-	-	-	-	-	-
1992/93	516.30	516.30	516.30	516.30	516.30	516.30	-	-	-	-	-	-
1993/94	533.01	533.01	533.01	533.01	533.01	533.01	-	-	-	-	-	-
1994/95	629.21	629.21	629.21	629.21	629.21	629.21	-	-	-	-	-	-
1995/96	598.20	598.20	598.20	598.20	598.20	598.20	598.20	-	-	-	-	-
1996/97	623.98	623.98	623.98	623.98	623.98	623.98	-	-	-	-	-	-
1997/98	750.23	750.23	750.23	750.23	750.23	750.23	-	-	-	-	-	-
1998/99 ^{2/}	476-564	476-564	476-564	476-564	476-564	476-564	-	-	-	-	-	-
1999/00 ^{2/}	513-545	513-545	513-545	513-545	513-545	513-545	-	-	-	-	-	-
2000/01 ^{2/}	671-767	671-767	671-767	671-767	671-767	671-767	-	-	-	-	-	-

Unit : baht/ton

Source : 1/ Final cost at average level of sweetness in each production year

2/ Regional Cost

Source : Sugar and Sugarcane Committee Office

Table 11 Harvested Area, Production and Yield of Pineapple in the year of 1992-2001

Year	Harvested Area (rai)	Production (ton)	Yield per rai (kg)
1992	560,754	2,180,407	3,888
1993	624,485	2,589,302	4,146
1994	620,591	2,370,415	3,820
1995	565,584	2,087,707	3,691
1996	520,879	1,986,704	3,814
1997	529,361	2,083,390	3,936
1998	511,710	1,787,442	3,493
1999	606,880	2,371,790	3,908
2000	608,240	2,287,420	3,761
2001	562,102	1,978,822	3,520
Increasing Rate (%)	-0.338	-1.298	-0.869

Source : Center for Agricultural Information, Office of Agricultural Economics

Table 12 Production Cost of Pineapple in the year of 1992-2001

Year	Variable Cost (baht/rai)	Fixed Cost (baht/rai)	Total Cost (baht/rai)	Cost per kg (baht)
1992	5,079.52	361.64	5,441.16	1.40
1993	4,781.71	282.30	5,064.01	1.22
1994	4,840.89	272.97	5,113.86	1.34
1995	4,958.74	272.97	5,231.71	1.42
1996	5,219.07	272.97	5,492.04	1.44
1997	6,135.52	315.42	6,450.94	1.64
1998	6,394.00	315.42	6,709.42	1.92
1999	6,700.45	315.42	7,015.87	1.80
2000	6,490.45	273.12	6,763.57	1.80
2001	6,517.71	272.91	6,790.62	1.93
Increasing Rate (%)	4.291	-0.883	4.032	4.903

Remark : * Estimation Cost

Source : Center for Agricultural Information, Office of Agricultural Economics

Table 13 Farm Price and Wholesale Price of Pineapple in Bangkok Market ~1992-2001~

Year	Unit : baht/kg		
	Farm Price for Factory ^{1/}	Farm Price for Consumption ^{1/}	Wholesale Price of Sugar in Bangkok Market ^{2/}
1992	1.88	1.98	5.05
1993	1.18	1.17	3.57
1994	1.48	2.05	3.57
1995	2.01	2.38	7.14
1996	2.86	3.89	7.55
1997	3.38	4.47	6.97
1998	5.33	7.06	9.94
1999	2.28	3.59	6.68
2000	2.05	2.80	5.70
2001	2.23	3.69	6.87
Increasing Rate (%)	6.671	11.468	6.306

Source : 1/ Center for Agricultural Information

2/ Department of Internal Trade

Table 14 F.O.B. Price of Canned and Frozen Pineapple ~1992-2001~

Year	Unit : baht/ton	
	Canned Pineapple	Frozen Pineapple
1992	16,774	20,373
1993	14,332	20,126
1994	12,884	21,371
1995	15,104	21,505
1996	18,827	25,030
1997	22,038	31,793
1998	30,759	42,369
1999	25,112	39,654
2000	21,090	39,015
2001	21,183	45,432
Increasing Rate (%)	6.527	10.998

Source: Bureau of Agricultural Economic Research

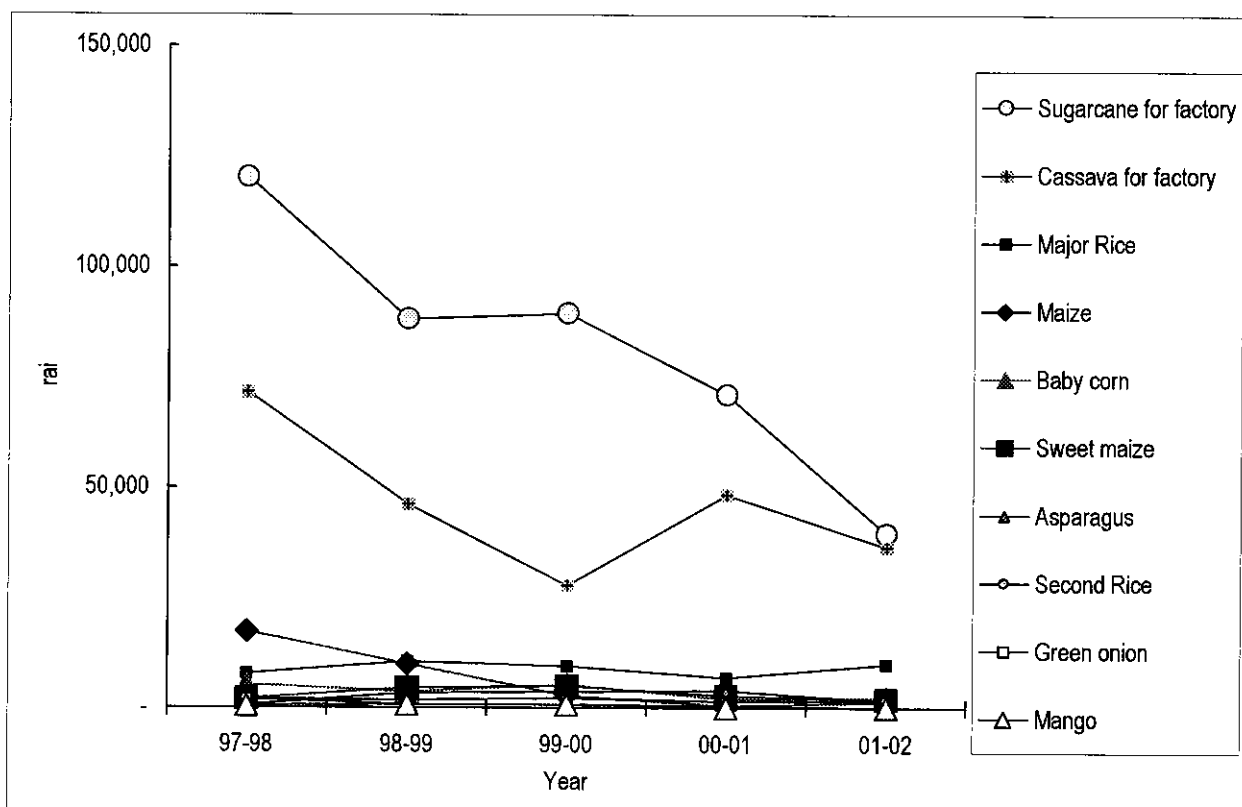
Table 15 Monthly Price of Pineapple in Year 1997-2001

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
Farm price (baht/kg)													
1997	3.62	3.56	3.19	2.75	2.48	2.41	2.54	3.00	3.75	4.19	4.41	4.60	3.38
1998	4.86	5.06	5.54	4.71	4.51	5.39	5.39	5.97	6.22	6.36	5.25	4.58	5.32
1999	3.37	3.47	3.00	2.75	1.94	1.78	2.31	2.46	1.77	1.59	1.28	1.60	2.28
2000	1.41	1.69	1.82	2.05	1.84	1.31	1.48	2.83	3.47	3.02	2.04	1.58	2.05
2001	1.47	1.32	1.29	1.43	1.53	1.96	2.75	3.00	3.05	2.95	2.97	3.09	2.23
Bangkok wholesale market price (baht/kg)													
1997	8.16	7.33	7.90	6.50	6.25	5.78	7.00	8.00	8.00	6.00	6.50	6.50	6.99
1998	9.50	8.50	7.50	7.00	8.00	8.50	12.00	13.00	12.00	13.00	10.50	9.75	9.94
1999	9.50	8.50	7.00	6.50	5.88	5.00	5.75	7.00	7.00	7.00	6.50	4.50	6.68
2000	5.75	5.75	5.75	5.75	5.50	4.80	5.07	5.77	6.55	6.25	6.25	5.25	5.70
2001*	6.54	6.25	6.25	5.95	5.75	6.96	7.25	7.59	7.75	7.64	7.25	7.25	6.87
F.O.B. export price of canned (baht/ton)													
1997	19,193	19,299	14,874	19,219	19,514	18,760	21,282	22,707	25,107	27,288	27,249	29,965	22,038
1998	35,511	34,284	29,794	27,758	28,012	30,354	30,667	32,080	31,700	31,247	29,001	28,705	30,759
1999	29,095	27,475	28,853	28,244	27,843	26,264	26,228	24,279	25,133	24,150	13,791	19,993	25,112
2000	18,843	19,666	18,765	19,054	19,098	20,266	20,032	21,431	20,266	22,601	23,225	22,583	20,486
2001	21,307	20,784	20,151	20,674	20,568	20,710	21,562	21,412	21,741	21,333	22,374	22,017	21,219
F.O.B. export price of frozen (baht/ton)													
1997	26,486	27,071	27,181	26,987	27,327	26,007	31,201	33,293	36,630	39,076	36,201	44,070	31,794
1998	54,553	50,268	45,004	37,388	39,525	47,464	41,114	38,449	41,299	40,803	40,445	41,119	43,119
1999	37,479	36,349	39,843	40,376	37,007	39,118	37,479	37,250	37,302	41,844	55,688	36,116	39,654
2000	35,408	39,151	40,063	37,276	33,013	43,244	38,318	40,161	38,955	37,675	40,870	44,048	39,015
2001	53,485	50,543	38,778	43,195	41,374	50,385	44,896	42,267	43,923	46,402	50,594	38,322	45,347
F.O.B. export price of canned juice (baht/ton)													
1997	25,856	27,365	31,071	29,468	30,950	28,840	31,950	32,920	27,788	39,970	41,905	45,518	32,800
1998	53,202	54,568	51,302	42,526	34,094	42,420	52,431	50,918	51,194	51,510	48,369	39,569	47,675
1999	49,263	41,547	41,279	39,319	32,942	27,819	25,368	24,446	26,773	22,662	24,931	20,682	31,419
2000	20,947	21,863	20,228	23,514	22,007	25,430	24,640	26,958	27,717	25,445	27,845	29,829	24,702
2001	32,271	25,184	28,629	22,360	28,144	26,099	26,728	27,202	23,418	24,869	27,955	27,004	26,655
F.O.B. export price of not-in-can juice (baht/ton)													
1997	35,620	35,448	33,755	34,578	33,249	33,204	33,564	40,535	41,845	40,002	47,464	48,451	38,143
1998	59,329	53,265	48,451	44,448	44,026	44,637	48,873	54,208	52,303	49,969	49,818	48,499	49,819
1999	52,339	52,154	52,499	51,074	48,000	45,500	38,058	39,334	37,393	31,542	27,606	25,598	41,758
2000	24,801	24,978	23,676	24,785	24,345	24,298	26,168	28,192	26,368	28,521	27,995	27,957	26,007
2001	28,035	27,324	27,219	27,881	28,193	28,542	29,126	29,463	27,984	29,252	29,839	32,141	28,750

Remark : * is the price of pineapple Sriracha No.1 (unit : baht/l pineapple)

Source : Bureau of Agricultural Economic Research

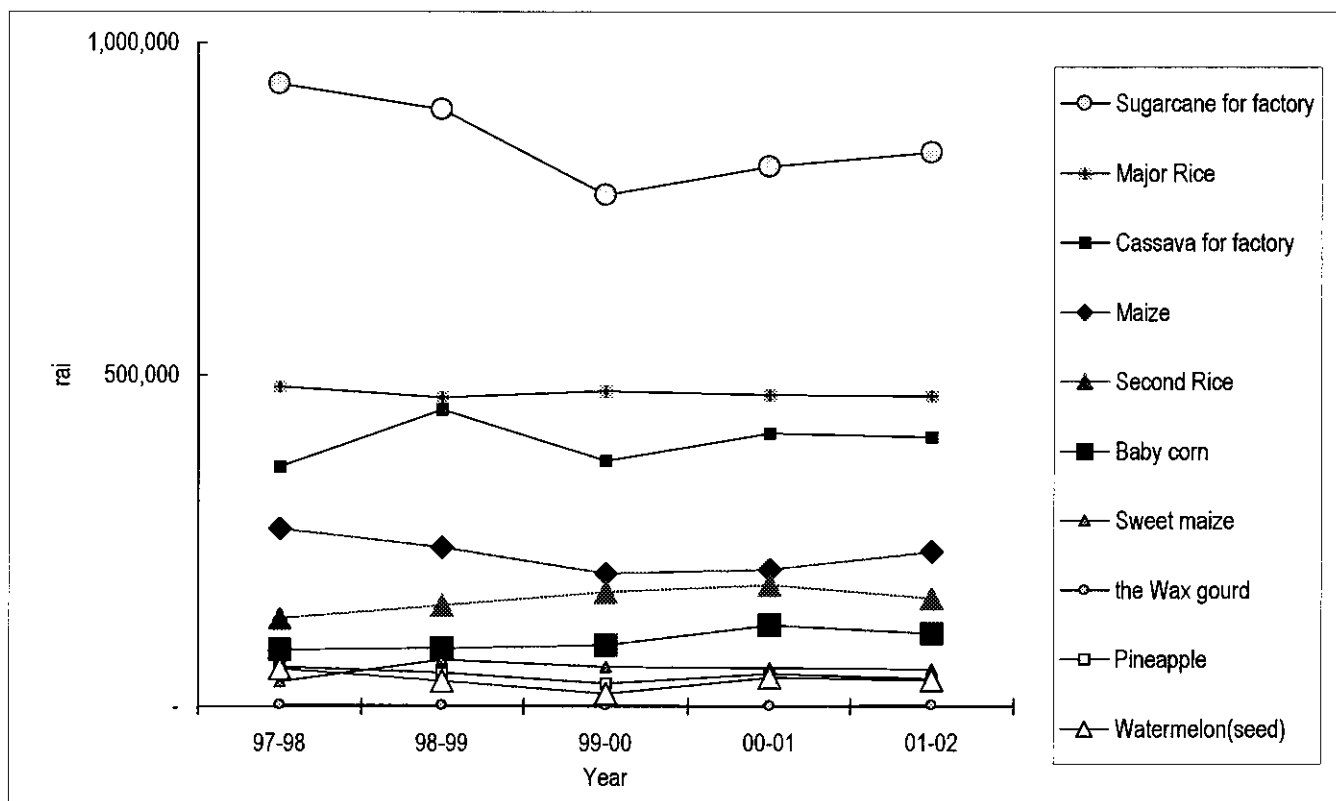
Figure 1 Trend of Agricultural Land Use in Amphoe Dan Makham Tia



Name of Amphoe	Dan Makham Tia					Average	
	97-98	98-99	99-00	00-01	01-02		%
Name of crop							
Sugarcane for factory	120,179	88,134	89,444	71,069	39,510	81,667	50.89
Cassava for factory	71,617	46,106	27,791	48,384	36,380	46,056	28.70
Major Rice	7,750	10,405	9,389	6,780	9,885	8,842	5.51
Maize	17,296	9,835	2,755	382	1,300	6,314	3.93
Baby corn	5,155	3,605	5,194	2,074	2,123	3,630	2.26
Sweet maize	1,995	4,521	4,957	2,787	1,851	3,222	2.01
Asparagus	620	3,293	3,654	3,856	1,476	2,580	1.61
Second Rice	1,838	1,770	2,136	1,500	1,540	1,757	1.09
Green onion	2,033	764	701	353	N/A	963	0.60
Mango	392	790	787	N/A	N/A	656	0.41
Others	3,503	6,934	5,608	4,551	3,293	4,778	2.98
Total	232,378	176,157	152,416	141,736	97,358	160,464	100.0

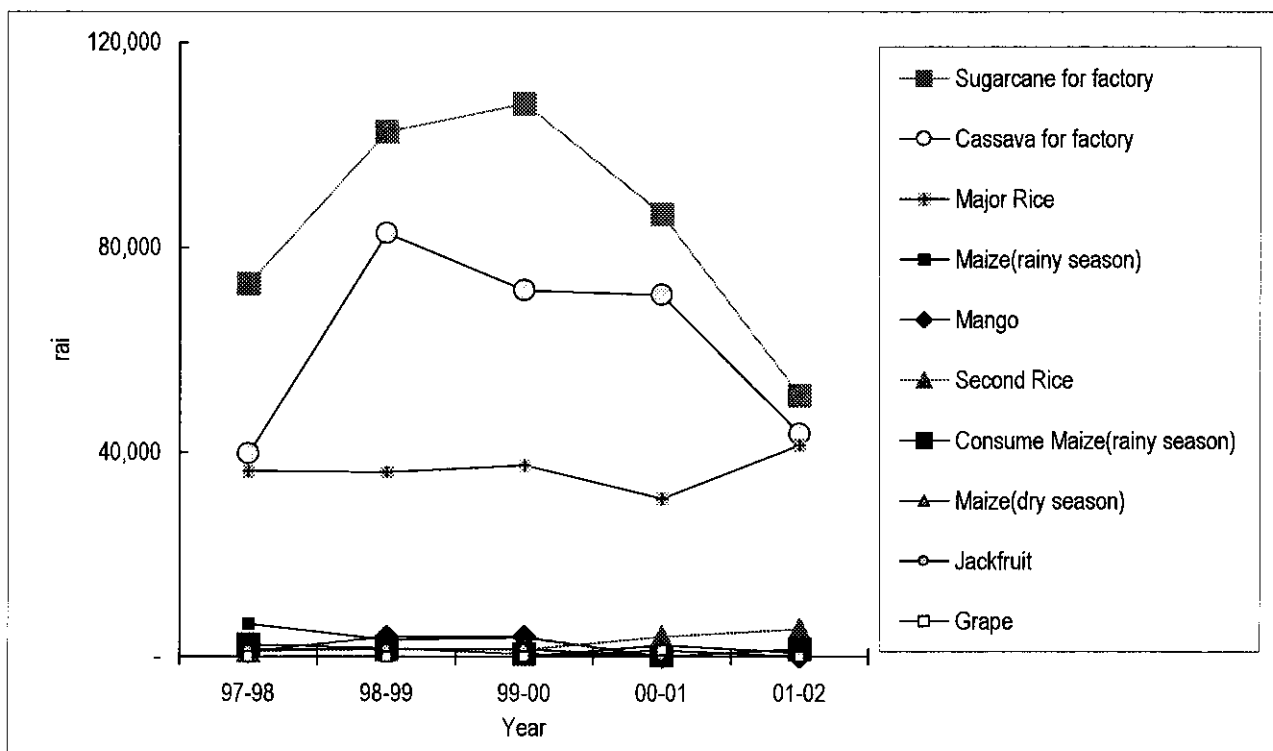
Source: Agricultural and Extension Office in Kanchanaburi

Figure 2 Trend of Agricultural Land Use in Kanchanaburi Province



Name of Province	Kanchanaburi in Total					Average	
	97-98	98-99	99-00	00-01	01-02		%
Name of crop							
Sugarcane for factory	938,127	899,620	771,505	813,504	834,575	851,466	31.27
Major Rice	482,580	466,206	475,810	470,471	468,525	472,718	17.36
Cassava for factory	362,418	447,528	370,775	412,627	406,031	399,876	14.68
Maize	268,497	240,134	200,864	206,213	233,703	229,882	8.44
Second Rice	133,596	152,757	172,754	183,435	163,520	161,212	5.92
Baby corn	86,221	87,484	92,777	122,805	110,363	99,930	3.67
Sweet maize	37,929	70,319	59,761	58,161	55,921	56,418	2.07
the Wax gourd	2,876	1,673	1,666	948	1,925	1,818	0.07
Pineapple	59,764	51,102	34,671	49,184	41,319	47,208	1.73
Watermelon(seed)	56,523	38,779	19,258	43,562	39,531	39,531	1.45
Others	451,232	361,551	331,459	217,085	453,934	363,052	13.33
Total	2,879,763	2,817,153	2,531,300	2,577,995	2,809,346	2,723,111	100.0

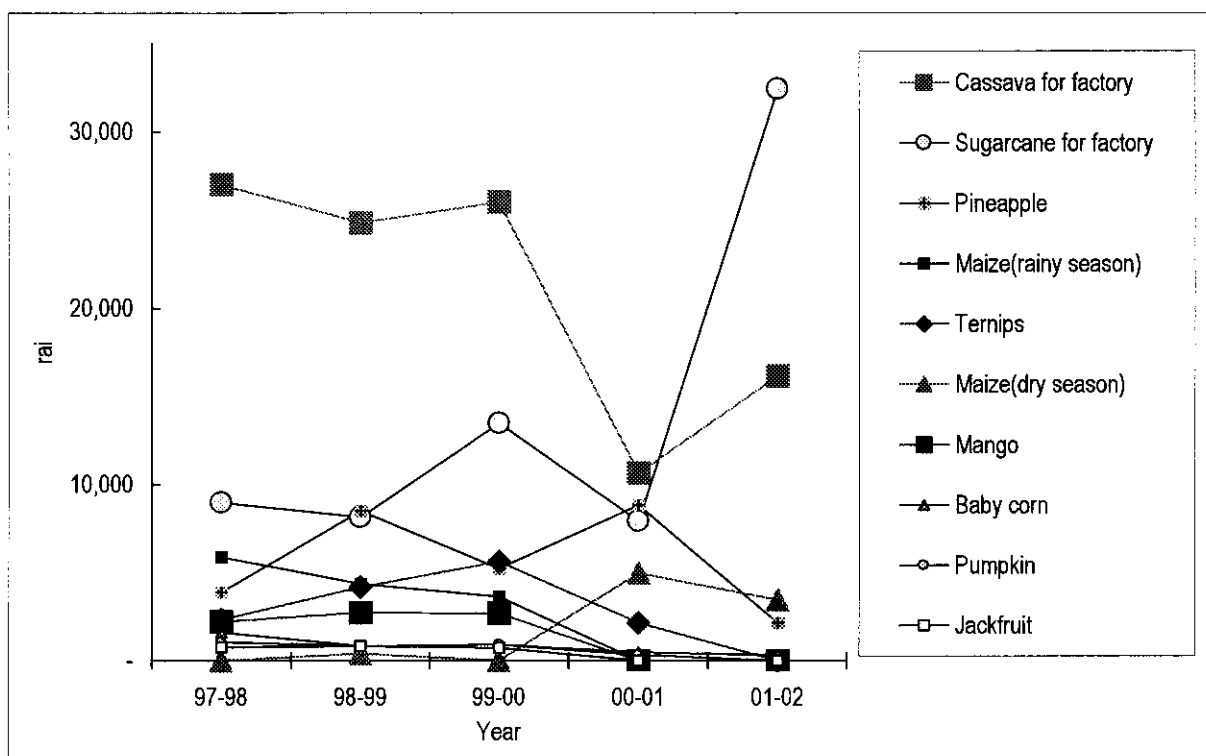
Figure 3 Trend of Agricultural Land Use in Amphoe Chom Bueng



Name of Amphoe	Chom Bung					Average	
	97-98	98-99	99-00	00-01	01-02		%
Name of crop							
Total land area (rai)	482,534	482,534	482,534	482,534	482,534		
Sugarcane for factory	72,950	102,578	108,090	86,570	51,060	84,250	40.68
Cassava for factory	39,700	82,782	71,700	70,810	43,550	61,708	29.80
Major Rice	36,280	36,089	37,400	31,000	41,425	36,439	17.59
Maize(rainy season)	6,400	3,250	3,780	N/A	N/A	4,477	2.16
Mango	982	3,839	3,839	N/A	N/A	2,887	1.39
Second Rice	1,080	1,405	1,405	3,900	5,370	2,632	1.27
Consume Maize(rainy season)	2,350	1,630	500	-	1,511	1,498	0.72
Maize(dry season)	-	-	-	2,210	700	1,455	0.70
Jackfruit	1,366	1,451	1,451	N/A	N/A	1,423	0.69
Grape	-	-	-	1,280	N/A	1,280	0.62
Others	10,906	9,886	10,691	3,066	10,739	9,058	4.37
Total	172,014	242,910	238,856	198,836	154,355	207,105	100.0

Source: Agricultural and Extension Office in Ratchaburi

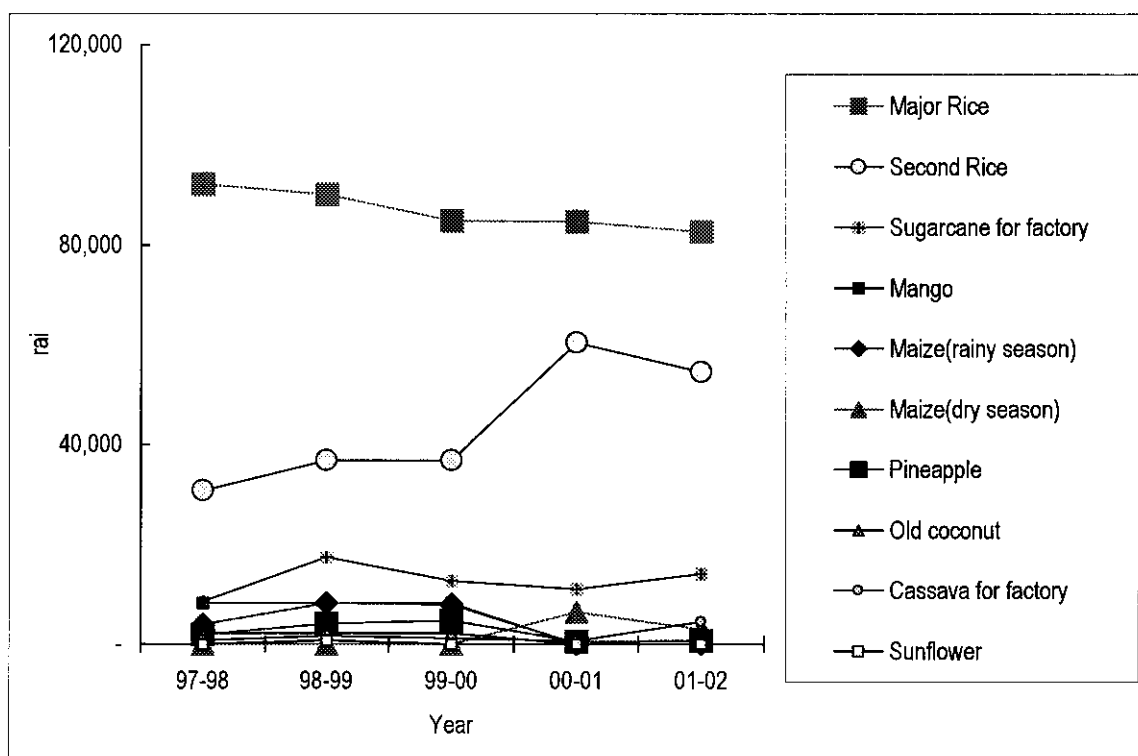
Figure 4 Trend of Agricultural Land Use in Amphoe Suan Phueng



Name of crop	Suan Phung					Average	
	97-98	98-99	99-00	00-01	01-02		%
Total land area (rai)	628,177	628,177	628,177	628,177	628,177		
Cassava for factory	27,025	24,900	26,040	10,650	16,190	20,961	31.10
Sugarcane for factory	9,000	8,140	13,501	7,943	32,468	14,210	21.08
Pineapple	3,900	8,500	5,235	8,850	2,155	5,728	8.50
Maize(rainy season)	5,905	4,350	3,630	N/A	N/A	4,628	6.87
Ternips	2,325	4,195	5,630	2,142	N/A	3,573	5.30
Maize(dry season)	-	400	-	5,000	3,450	2,950	4.38
Mango	2,220	2,738	2,692	N/A	N/A	2,550	3.78
Baby corn	1,615	820	900	490	310	827	1.23
Pumpkin	1,045	825	915	320	N/A	776	1.15
Jackfruit	771	827	721	N/A	N/A	773	1.15
Others	7,762	10,225	16,694	8,240	9,235	10,431	15.47
Total	61,568	65,920	75,958	43,635	63,808	67,408	100.0

Source: Agricultural and Extension Office in Ratchaburi

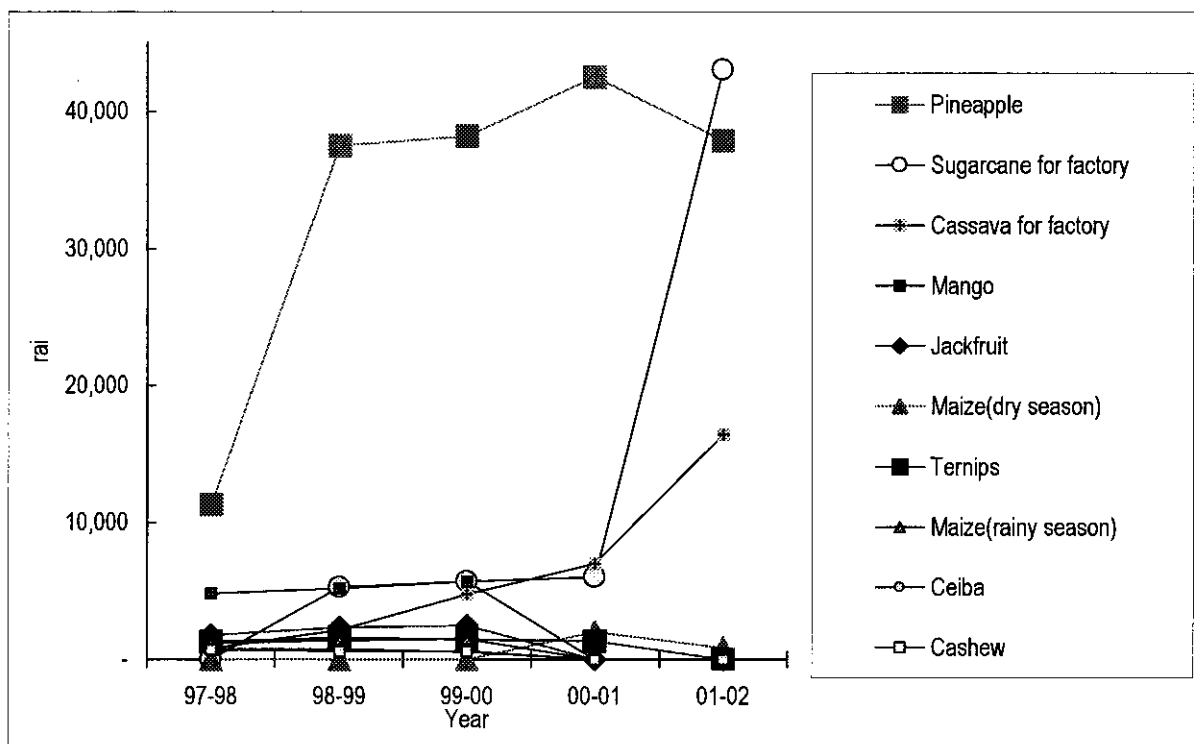
Figure 5 Trend of Agricultural Land Use in Amphoe Pak Tho



Name of Amphoe	Pak Tao					Average	
	97-98	98-99	99-00	00-01	01-02		%
Name of crop							
Total land area (rai)	473,647	473,647	473,647	473,647	473,647		
Major Rice	92,130	90,130	84,800	84,700	82,700	86,892	48.75
Second Rice	30,850	36,794	36,794	60,460	54,600	43,900	24.63
Sugarcane for factory	8,555	17,500	12,700	11,000	14,061	12,763	7.16
Mango	8,273	8,223	8,223	N/A	N/A	8,240	4.62
Maize(rainy season)	4,010	8,200	8,000	N/A	N/A	6,737	3.78
Maize(dry season)	-	-	-	6,400	3,000	4,700	2.64
Pineapple	1,915	4,115	4,800	450	680	2,392	1.34
Old coconut	2,123	2,123	2,123	N/A	N/A	2,123	1.19
Cassava for factory	787	1,665	1,215	650	4,550	1,773	0.99
Sunflower	-	800	-	N/A	N/A	800	0.45
Others	7,324	7,759	10,473	7,981	6,154	7,938	4.45
Total	155,967	177,309	169,128	171,641	165,745	178,258	100.0

Source: Agricultural and Extension Office in Ratchaburi

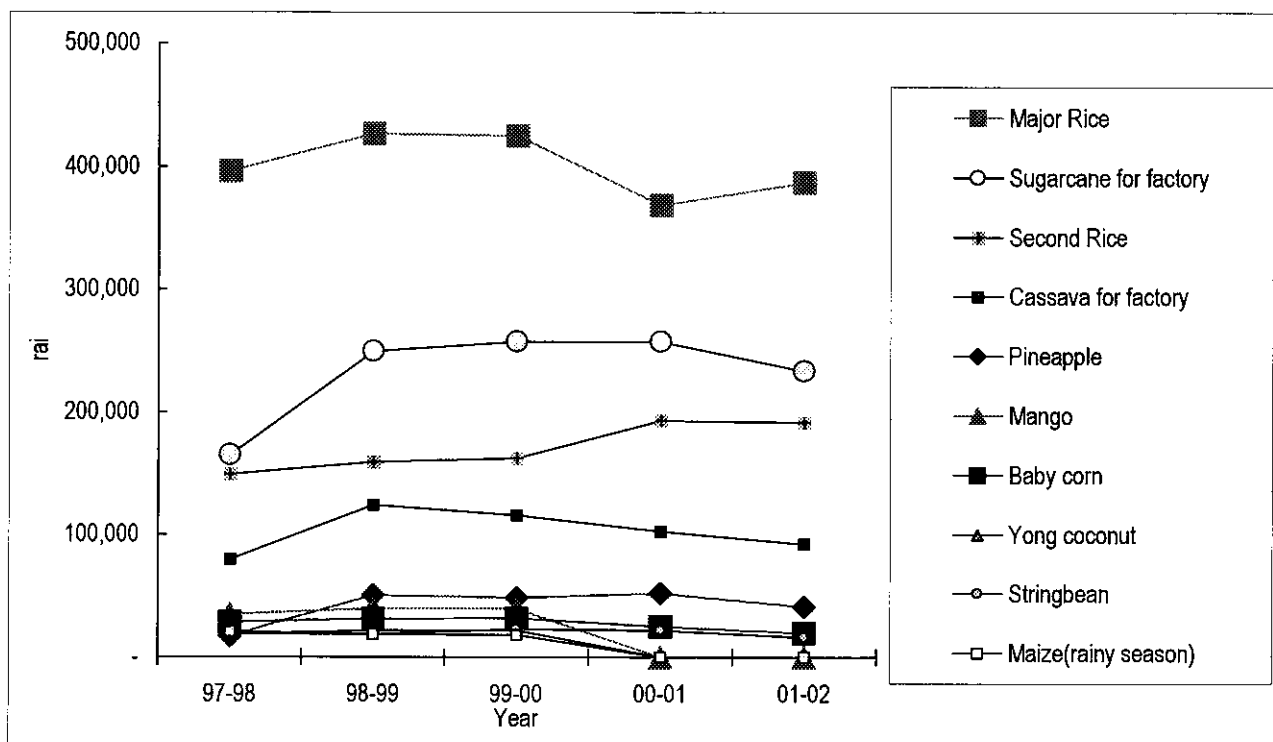
Figure 6 Trend of Agricultural Land Use in K.A. Ban Kha



Name of Amphoe	K.A. Ban Ka					Average	
	97-98	98-99	99-00	00-01	01-02		%
Name of crop							
Total land area (rai)	641,792	641,792	641,792	641,792	641,792		
Pineapple	11,300	37,505	38,200	42,530	37,900	33,487	47.21
Sugarcane for factory	-	5,300	5,725	6,020	43,046	15,023	21.18
Cassava for factory	800	2,130	4,780	7,020	16,470	6,240	8.80
Mango	4,811	5,211	5,724	N/A	N/A	5,249	7.40
Jackfruit	1,756	2,360	2,500	N/A	N/A	2,205	3.11
Maize(dry season)	-	-	-	2,000	850	1,425	2.01
Ternips	1,300	1,600	1,450	1,350	N/A	1,425	2.01
Maize(rainy season)	1,150	1,400	1,500	N/A	N/A	1,350	1.90
Ceiba	750	750	550	N/A	N/A	683	0.96
Cashew	725	590	590	N/A	N/A	635	0.90
Others	3,158	5,938	3,384	1,414	2,154	3,210	4.52
Total	25,750	62,784	64,403	60,334	100,420	70,932	100.0

Source: Agricultural and Extension Office in Ratchaburi

Figure 7 Trend of Agricultural Land Use in Ratchaburi Province



Name of Province	Ratchaburi Province							
Name of crop	97-98	98-99	99-00	00-01	01-02	Average		
Total land area (rai)	3,247,791	3,247,791	3,247,791	3,247,791	3,247,791		%	
Major Rice	395,990	426,347	424,640	368,546	386,493	400,403	31.95	
Sugarcane for factory	164,883	249,590	257,463	257,166	233,102	232,441	18.55	
Second Rice	149,212	159,352	162,487	193,239	191,728	171,204	13.66	
Cassava for factory	79,947	124,087	116,076	102,710	92,150	102,994	8.22	
Pineapple	17,265	50,793	48,741	51,980	41,015	41,959	3.35	
Mango	34,742	39,801	39,844	N/A	N/A	38,129	3.04	
Baby corn	28,799	31,299	31,794	24,978	19,582	27,290	2.18	
Yong coconut	18,580	21,752	21,692	N/A	N/A	20,675	1.65	
Stringbean	19,455	18,806	23,043	21,967	16,188	19,892	1.59	
Maize(rainy season)	20,665	18,820	18,480	N/A	N/A	19,322	1.54	
Others	210,031	214,393	225,170	145,554	99,385	178,907	14.28	
Total	1,139,569	1,355,040	1,369,430	1,166,140	1,079,643	1,253,215	100.0	

Source: Agricultural and Extension Office in Ratchaburi

6. Environment

6. Environment

Contents

6.1	Checklist of Format on Office of Environmental and Natural Resources Planning and Policy	6-1
-----	--	-----

Checklist of Format of Office of Environmental and Natural Resources Planning and Policy
Guideline for preparing analytical report on Environmental Impact
by the additional Project for developing water sources in the conservative forest area

1. Introduction

- 1.1 Name of the Project
- 1.2 Project owner
- 1.3 Report prepared by:
- 1.4 Background of the Project
- 1.5 Objectives of the Project
- 1.6 Target of the Project

2. Full detail of the Project

- 2.1 Location of the Project
- 2.2 Category of the Project
- 2.3 Characteristics of the Project
- 2.4 Period for implementation of the Project
- 2.5 Project budget

3. General characteristics of the Project

3.1 Physical characteristics

- Topographical characteristics
- Geological characteristics
- Characteristics in meteorology and hydrology as follow:
 - Average of Annual Rainfall
 - Temperature
 - Relative humidity
 - Evaporation
 - Rapidity of the wind
 - Volume of runoff
 - Characteristics and number of rivers/stream
 - Flood situation and dryness
 - Characteristics and quality of underground water

3.2 Biological characteristics

- Characteristics of cropping pattern, crop productivity, crop varieties, crop distribution, etc.
- Type of rare crop/ type of crops that are special in the area
- Terrestrial animals: type, quantity, food source, distribution, habitat/ sanctuary
- Rare animals or animals in danger of extinction/ type of animals that have special characteristics in the Study area
- Aquatic animals
- Others

3.3 Benefits for the people

- Type of activities needed to make beneficial
- Total volume of water required for use
- Beneficial use of the basin on the water sources

3.4 Quality of life

- Number of population and households in the Project area
- Public health situation of the residents
- Transportation
- Cultural assets and archaeology in the Project area or any specific symbol in the Project area
- Any tour sources within the national park, wildlife conservation area

4. Evaluation on the environmental impacts

In evaluation of environmental impact, one has to consider about the impact during the construction period and the implementation period, by using the following questions as a guideline for evaluating and explaining about the environmental impact, which may arise, from the Project and one ought to give reason for supporting the explanation.

4.1 Topographical condition / geomorphology or land form

- Will the Project affect on topographical condition, the height, lowness of the area or not?

4.2 The soil condition

- Will the Project conduct digging, moving, landfill and compacting of the earth and how?
- Will the Project increase collapse of the Project area and how?

4.3 Forest

- Will the Project give any damages or changes of the tree varieties and how?
- Will the Project reduce the number and varieties of trees and rare wildlife in danger of extinction and how?
- Will the Project give damages to the food sources, habitat of the trees and wildlife sanctuary and how?
- Will the Project deteriorate trees habitat and sanctuaries by the invasion into the conservation area?
- Will the Project make difficulty to find the food and evacuation of wildlife?

4.4 Hydrology: Quantity and quality of the water

- Will the Project have any impacts on the infiltration of the rain, natural drainage, and how?
- Will the Project have any impacts on the quality of the water and aquatic wildlife through the dispersion of chemical and chemical fertilizer?

4.5 Land use

- Will the Project affect on the land use specified by the State to act as water origin area, or other area for conservation or not? And how?

4.6 Impact on the transportation and communication during the construction period

- Will the Project cause any obstruction to the existing transportation condition?

4.7 Population

- Any impacts on the community
- Will the Project become a spot of interest which will receive a conflict from the public or not, and how?

4.8 Scenery and amenity

- Will the Project shut out the existing view or will it lesser the natural beauty? And how?

4.9 Historical and archaeological values

- Will the Project give any impacts on important historical, ancient and archaeological places?

4.10 Public utilities and facilities

- Will the Project have any impacts on existing public utility and facility such as following aspects, and how?
 - Management of forest fire
 - Burning fraction of wood and getting rid of garbage
 - Utilization of water
 - Use of electricity

4.11 Public utilities and facilities given by the project

- Will the Project give following the service (public utilities and facilities) to the community and how?
 - Electricity
 - Water consumption and drinking
 - Roads and transportation

5. Mitigation measures

5.1 Measures concerning structure

5.2 Measures for substitution or rehabilitation

5.3 Control measures (of disease)

6 Plan for inspecting the environmental quality

6.1 Plan for following up and for inspecting

6.2 Plan for monitoring while implementing the Project

7. Conclusion

8. Referenced