

PLOT NO: PSP 2

COMPARTMENT : 220

CENTER PLOT GPS READING : N 04°58'54.6" E 117°57'56.3"

T.P BEARING : 42°

ELEVATION : 764 FEET

DISTANCE TP FROM CENTER PLOT : 16.90 METER

TREE NO.	TREE LOCATIAN		IDENTIFICATION			Establishment Measurement (22/07/2009) Diameter (cm)	1st Monitoring (22/09/2010)		2nd Monitoring (22/09/2011)		3rd Monitoring (01/11/2012)		4th Monitoring (01/11/2013)		5th Monitoring (01/11/2014)		6th Monitoring (14/10/2015)	
	BEARING (°)	DISTANCE (M)	ID	SPECIES	FAMILY		Diameter (cm)	Increment Dia (cm)	Diameter (cm)	Increment Dia (cm)	Diameter (cm)	Increment Dia (cm)	Diameter (cm)	Increment Dia (cm)	Diameter (cm)	Increment Dia (cm)	Diameter (cm)	Increment Dia (cm)
1	02°	10.39	RS	SERAYA MERAH	DIP	49.5	50.2	0.7	52.6	2.4	54.4	1.8	56.5	2.1	58.2	1.7	58.7	0.5
2	04°	8.66	PIS	PISANG-PISANG	NON-DIP	17.2	17.9	0.7	18.9	1	19.8	0.9	20.4	0.6	20.8	0.4	21.3	0.5
3	12°	3.56	MMP	MEMPENING	NON-DIP	33.6	33.6	0	34.2	0.6	35.0	0.8	35.5	0.5	36.2	0.7	36.5	0.3
4	14°	9.43	OBA	OBAB	NON-DIP	16.9	20.0	3.1	20.1	0.1	20.1	0	20.2	0.1	21.0	0.8	21.1	0.1
5	19°	7.88	BN	BINUANG	NON-DIP	11.7	11.7	0	11.7	0	11.8	0.1	11.9	0.1	11.9	0	11.9	0
6	22°	10.89	RS	SERAYA MERAH	DIP	31.6	32.0	0.4	32.9	0.9	33.6	0.7	33.9	0.3	34.4	0.5	34.7	0.3
7	28°	11.80	RGS	RENGAS	NON-DIP	13.0	13.0	0	13.2	0.2	13.3	0	13.6	0.3	13.6	0	13.8	0.2
8	34°	6.06	MMP	MEMPENING	NON-DIP	30.9	31.1	0.2	31.7	0.6	32.6	0.9	33.0	0.4	33.3	0.3	33.4	0.1
9	42°	15.00	OT	OTHER TIMBER	NON-DIP	26.7	26.8	0.1	27.4	0.6	27.9	0.5	28.7	0.8	29.2	0.5	29.7	0.5
10	57°	12.30	MERB	MERBAU	NON-DIP	11.8	11.8	0	11.8	0	11.9	0.1	12.0	0.1	12.0	0	12.1	0.1
11	60°	12.89	OT	OTHER TIMBER	NON-DIP	11.8	11.8	0	11.8	0	11.8	0	11.9	0.1	11.9	0	11.9	0
12	64°	12.35	OT	OTHER TIMBER	NON-DIP	15.6	15.6	0	15.9	0.3	16.2	0.3	16.6	0.4	16.6	0	16.6	0
13	67°	5.68	PIS	PISANG-PISANG	NON-DIP	12.0	12.0	0	12.0	0	12.0	0	12.0	0	12.0	0	12.1	0.1
14	78°	13.25	MJ	SERAYA MAJAU	DIP	46.5	47.7	1.2	49.3	1.6	50.1	0.8	51.6	1.5	52.9	1.3	53.2	0.3
15	106°	3.19	RGS	RENGAS	NON-DIP	17.1	17.6	0.5	17.7	0.1	17.8	0.1	18.3	0.5	18.3	0	18.3	0
16	111°	13.35	OT	OTHER TIMBER	NON-DIP	10.9	10.9	0	10.9	0	11.1	0.2	11.4	0.3	11.4	0	11.4	0
17	114°	8.65	BIN	BINTANGOR	NON-DIP	26.4	26.5	0.1	26.6	0.1	27.0	0.2	27.0	0.2	27.2	0.2	27.4	0.2
18	114°	10.75	RS	SERAYA MERAH	DIP	29.3	29.3	0	29.6	0.3	29.9	0.3	30.2	0.3	30.2	0	30.3	0.1
19	120°	13.81	BKL	BANGKAL	NON-DIP	22.7	22.7	0	22.8	0	22.8	0.1	22.9	0.1	22.9	0	22.9	0
20	134°	2.38	BKL	BANGKAL	NON-DIP	14.2	14.2	0	14.2	0	14.3	0.1	14.4	0.1	14.5	0.1	14.7	0.2
21	134°	13.13	RS	SERAYA MERAH	DIP	68.8	69.2	0.4	70.1	0.9	70.2	0.1	71.7	1.5	72.5	0.8	72.7	0.2
23	159°	9.59	BKL	BANGKAL	NON-DIP	23.1	23.5	0.4	23.7	0.2	24.3	0.6	24.5	0.2	24.7	0.2	24.9	0.2
24	179°	4.80	PIS	PISANG-PISANG	NON-DIP	10.5	10.6	0.1	10.7	0.1	10.9	0.2	11.2	0.3	11.3	0.1	11.5	0.2
27	205°	7.08	MJ	SERAYA MAJAU	DIP	21.4	21.4	0	22.5	1.1	23.2	0.7	23.4	0.2	23.6	0.2	24.0	0.4
29	220°	6.15	MMP	MEMPENING	NON-DIP	25.3	26.1	0.8	28.5	2.4	28.5	0	28.6	0.1	28.7	0.1	29.2	0.5
30	229°	13.13	SJ	SELANGAN JANGKANG	DIP	14.8	15.0	0.2	15.4	0.4	15.5	0.1	15.6	0.1	15.6	0	15.6	0
31	232°	13.13	RGS	RENGAS	NON-DIP	13.0	13.0	0	13.0	0	13.0	0	13.1	0.1	13.2	0.1	13.2	0
33	241°	13.50	RS	SERAYA MERAH	DIP	40.6	41.4	0.8	43.3	1.9	44.0	0.7	45.5	1.5	46.1	0.6	47.3	1.2
34	244°	10.13	SJ	SELANGAN JANGKANG	DIP	24.5	25.0	0.5	25.1	0.1	25.4	0.3	25.9	0.5	26.1	0.2	26.3	0.2
35	247°	10.40	SJ	SELANGAN JANGKANG	DIP	17.0	17.1	0.1	17.4	0.3	17.7	0.3	18.2	0.5	18.2	0	18.2	0
36	255°	9.24	MMP	MEMPENING	NON-DIP	34.4	34.8	0.4	35.7	0.9	37.3	1.6	38.1	0.8	38.7	0.6	39.1	0.4
38	282°	5.71	OT	OTHER TIMBER	NON-DIP	15.1	15.2	0.1	15.3	0.1	15.3	0	15.3	0	15.3	0	15.3	0
39	291°	13.16	SJ	SELANGAN JANGKANG	DIP	18.3	18.4	0.1	18.8	0.4	18.8	0	18.9	0.1	18.9	0	19.0	0.1
40	296°	14.30	SJ	SELANGAN JANGKANG	DIP	20.7	22.9	2.2	23.5	0.6	23.7	0.2	23.8	0.1	23.9	0.1	24.0	0.1
41	298°	10.76	SJ	SELANGAN JANGKANG	DIP	17.6	17.6	0	18.1	0.5	18.1	0	18.2	0.1	18.4	0.2	18.4	0
42	311°	14.24	SJ	SELANGAN JANGKANG	DIP	11.1	11.6	0.5	12.1	0.5	12.4	0.3	12.7	0.3	13.0	0.3	13.3	0.3
43	324°	11.96	MJ	SERAYA MAJAU	DIP	26.5	26.6	0.1	26.6	0	26.7	0.1	26.7	0	26.7	0	26.7	0
44	347°	12.93	RS	SERAYA MERAH	DIP	52.0	53.1	1.1	55.3	2.2	57.3	2	59.1	1.8	60.6	1.5	62.2	1.6
45	357°	14.87	OT	OTHER TIMBER	NON-DIP	38.4	39.0	0.6	39.9	0.9	40.6	0.7	41.2	0.6	41.5	0.3	42.1	0.6
46	69°	3.05	PIS	PISANG-PISANG	NON-DIP	0	0	0	0	0	0	0	10.5	0	10.7	0.2	10.9	0.2
47	72°	12.03	SIR	SIRIH-SIRIH	NON-DIP	0	0	0	0	0	0	0	11.8	0	11.9	0.1	11.9	0