SIGATOKA AND LEAF FRECKLE ASSESSMENT FORM

LOCATION: DAS FARM 61 WOF(3) COLOR: RED WOF(5) COLOR: GREEN WEEK NO.: WEEK 31 WOF(7) COLOR: BLUE WOF(9) COLOR: RED

GROWER: BANANA

STATION P1 - ST.2

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

NO.	YLI	YLS	YLF	TLF	UST	ST		FUNCTION	AL LEAVES	3	LEAF
NO.	111	1122	ILF	TLE	UST	51	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	4.00	7.00	0.00	0.00	11.00	11.00	9.00	7.00	6.00	4.00	7.00
2	3.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	3.00	6.00
3	4.00	7.00	0.00	0.00	11.00	10.00	7.00	6.00	5.00	3.00	5.00
4	3.00	8.00	0.00	0.00	11.00	11.00	7.00	6.00	5.00	4.00	7.00
5	4.00	8.00	0.00	0.00	11.00	11.00	8.00	6.00	5.00	3.00	6.00
6	3.00	8.00	0.00	0.00	11.00	10.00	8.00	6.00	6.00	4.00	6.00
7	4.00	8.00	0.00	0.00	12.00	11.00	7.00	6.00	5.00	3.00	5.00
8	4.00	8.00	0.00	0.00	11.00	11.00	9.00	7.00	6.00	4.00	6.00
9	3.00	9.00	0.00	0.00	12.00	13.00	9.00	7.00	6.00	4.00	0.00
10	4.00	8.00	0.00	0.00	12.00	12.00	8.00	6.00	5.00	4.00	5.00
AVE	3.60	7.80	0.00	0.00	11.40	11.10	8.00	6.30	5.40	3.60	5.89

STATION P1 -ST. 1

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

NO	VIT	VI C	VI E	mr m	псш	ST		FUNCTION	AL LEAVES	 3	LEAF
NO.	YLI	YLS	YLF	TLF	UST	51	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	3.00	6.00	0.00	0.00	11.00	11.00	8.00	6.00	5.00	4.00	6.00
2	4.00	8.00	0.00	0.00	11.00	12.00	9.00	6.00	5.00	4.00	7.00
3	4.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	3.00	5.00
4	3.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	3.00	6.00
5	4.00	8.00	0.00	0.00	11.00	10.00	9.00	6.00	5.00	4.00	6.00
6	4.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	6.00	4.00	5.00
7	3.00	7.00	0.00	0.00	12.00	12.00	9.00	7.00	5.00	4.00	6.00
8	3.00	7.00	0.00	0.00	11.00	10.00	8.00	6.00	5.00	3.00	6.00
9	3.00	8.00	0.00	0.00	11.00	12.00	8.00	6.00	5.00	3.00	6.00
10	4.00	7.00	0.00	0.00	11.00	12.00	8.00	6.00	6.00	4.00	7.00
AVE	3.50	7.20	0.00	0.00	11.40	11.20	8.30	6.10	5.20	3.60	6.00

STATION P1-ST.3

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

					<u> </u>	<u> </u>		FUNCTION	AL LEAVES	3	LEAF
NO.	YLI	YLS	YLF	TLF	UST	ST	HT(3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	4.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	3.00	6.00
2	4.00	7.00	0.00	0.00	11.00	11.00	9.00	7.00	5.00	4.00	5.00
3	3.00	8.00	0.00	0.00	12.00	12.00	8.00	7.00	5.00	3.00	7.00
4	4.00	9.00	0.00	0.00	11.00	11.00	8.00	6.00	5.00	4.00	6.00
5	3.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	4.00	3.00	5.00
6	4.00	7.00	0.00	0.00	11.00	10.00	8.00	6.00	4.00	2.00	5.00
7	3.00	8.00	0.00	0.00	12.00	10.00	8.00	6.00	5.00	4.00	6.00
8	3.00	0.00	0.00	0.00	11.00	12.00	9.00	7.00	5.00	4.00	6.00
9	4.00	7.00	0.00	0.00	12.00	10.00	8.00	6.00	4.00	3.00	5.00
10	4.00	7.00	0.00	0.00	11.00	11.00	7.00	7.00	5.00	4.00	8.00
AVE	3.60	7.44	0.00	0.00	11.50	10.90	8.10	6.40	4.70	3.40	5.90

STATION P2-ST.1

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

NO	YLI	YLS	YLF	TLF	UST	ST		FUNCTION	AL LEAVES		LEAF
NO.	111	1122	ILF	TLE	UST	51	HT (3)	HT (5)	HT(7)	HT (9)	EMERGENCE
1	3.00	7.00	0.00	0.00	11.00	11.00	8.00	6.00	5.00	3.00	6.00
2	4.00	7.00	0.00	0.00	12.00	11.00	9.00	7.00	6.00	4.00	6.00
3	4.00	8.00	0.00	0.00	11.00	12.00	8.00	6.00	6.00	4.00	5.00
4	3.00	4.00	0.00	0.00	11.00	11.00	7.00	6.00	6.00	4.00	5.00
5	3.00	6.00	0.00	0.00	12.00	12.00	8.00	7.00	6.00	3.00	6.00
6	3.00	7.00	0.00	0.00	12.00	12.00	8.00	6.00	6.00	5.00	7.00
7	4.00	8.00	0.00	0.00	11.00	11.00	9.00	9.00	7.00	5.00	4.00
8	3.00	6.00	0.00	0.00	11.00	12.00	8.00	6.00	5.00	3.00	5.00
9	4.00	6.00	0.00	0.00	11.00	12.00	9.00	7.00	5.00	3.00	5.00
10	4.00	7.00	0.00	0.00	12.00	11.00	8.00	7.00	6.00	4.00	5.00
AVE	3.50	6.60	0.00	0.00	11.40	11.50	8.20	6.70	5.80	3.80	5.40

STATION P2-ST.2

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

NO.	37T T	WT O		mr =	om	C.III		FUNCTION	AL LEAVES	3	LEAF
NO.	YLI	YLS	YLF	TLF	UST	ST	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	3.00	0.00	0.00	0.00	12.00	11.00	9.00	6.00	5.00	3.00	6.00
2	4.00	7.00	0.00	0.00	11.00	12.00	8.00	6.00	6.00	4.00	7.00
3	4.00	8.00	0.00	0.00	12.00	13.00	9.00	7.00	7.00	4.00	6.00
4	4.00	0.00	0.00	0.00	12.00	11.00	9.00	7.00	5.00	3.00	2.00
5	3.00	7.00	0.00	0.00	12.00	12.00	8.00	7.00	6.00	4.00	6.00
6	4.00	8.00	0.00	0.00	11.00	11.00	8.00	7.00	6.00	4.00	5.00
7	3.00	7.00	0.00	0.00	11.00	10.00	8.00	6.00	5.00	3.00	5.00
8	4.00	8.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	4.00	6.00
9	3.00	8.00	0.00	0.00	11.00	13.00	9.00	7.00	7.00	4.00	7.00
10	3.00	8.00	0.00	0.00	12.00	11.00	7.00	7.00	5.00	3.00	6.00
AVE	3.50	7.63	0.00	0.00	11.50	11.60	8.40	6.70	5.80	3.60	5.60

STATION P2-ST.3

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

NO.	YLI	YLS	YLF	TLF	UST	ST		FUNCTION	AL LEAVES	3	LEAF
NO.	1111	1112	ILE	1115	051	51	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	3.00	6.00	0.00	0.00	11.00	11.00	9.00	7.00	5.00	3.00	6.00
2	3.00	5.00	0.00	0.00	11.00	12.00	8.00	7.00	5.00	4.00	6.00
3	4.00	6.00	0.00	0.00	12.00	12.00	13.00	8.00	7.00	4.00	6.00
4	3.00	7.00	0.00	0.00	11.00	12.00	7.00	7.00	5.00	3.00	5.00
5	3.00	7.00	0.00	0.00	11.00	12.00	9.00	7.00	5.00	4.00	6.00
6	3.00	6.00	0.00	0.00	11.00	11.00	8.00	7.00	6.00	4.00	5.00
7	4.00	7.00	0.00	0.00	12.00	12.00	8.00	7.00	6.00	3.00	6.00
8	4.00	6.00	0.00	0.00	11.00	10.00	7.00	6.00	5.00	3.00	6.00
9	3.00	6.00	0.00	0.00	11.00	12.00	9.00	7.00	5.00	3.00	5.00
10	4.00	7.00	0.00	0.00	11.00	11.00	9.00	7.00	5.00	3.00	6.00
AVE	3.40	6.30	0.00	0.00	11.20	11.50	8.70	7.00	5.40	3.40	5.70

STATION P3-ST.1

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

NO	YLI	YLS	YLF	TLF	UST	ST		FUNCTION	AL LEAVES		LEAF
NO.	111	112	ILF	TLE	UST	51	HT (3)	HT (5)	HT(7)	HT (9)	EMERGENCE
1	3.00	6.00	0.00	0.00	12.00	13.00	9.00	8.00	6.00	4.00	7.00
2	4.00	6.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	4.00	6.00
3	3.00	8.00	0.00	0.00	11.00	10.00	7.00	7.00	6.00	4.00	5.00
4	4.00	7.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	4.00	6.00
5	4.00	6.00	0.00	0.00	11.00	11.00	8.00	7.00	5.00	3.00	7.00
6	3.00	7.00	0.00	0.00	12.00	11.00	9.00	7.00	5.00	3.00	5.00
7	3.00	7.00	0.00	0.00	11.00	12.00	8.00	6.00	5.00	4.00	6.00
8	4.00	8.00	0.00	0.00	11.00	11.00	9.00	7.00	6.00	4.00	7.00
9	3.00	6.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	3.00	6.00
10	4.00	6.00	0.00	0.00	12.00	12.00	9.00	7.00	6.00	4.00	6.00
AVE	3.50	6.70	0.00	0.00	11.40	11.50	8.50	6.90	5.60	3.70	6.10

STATION P3-ST.2

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

170	32T T	VT 0	327 17	mr =	TTOM	C.III		FUNCTION	AL LEAVES	 S	LEAF
NO.	YLI	YLS	YLF	TLF	UST	ST	HT (3)	HT (5)	HT(7)	HT (9)	EMERGENCE
1	3.00	8.00	0.00	0.00	12.00	12.00	9.00	7.00	6.00	4.00	6.00
2	4.00	6.00	0.00	0.00	11.00	11.00	9.00	7.00	6.00	5.00	6.00
3	4.00	8.00	0.00	0.00	11.00	12.00	8.00	6.00	5.00	3.00	5.00
4	4.00	5.00	0.00	0.00	11.00	11.00	8.00	6.00	6.00	4.00	6.00
5	4.00	6.00	0.00	0.00	12.00	13.00	9.00	7.00	6.00	4.00	8.00
6	3.00	7.00	0.00	0.00	12.00	11.00	8.00	7.00	5.00	3.00	6.00
7	4.00	7.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	4.00	5.00
8	3.00	7.00	0.00	0.00	11.00	10.00	9.00	8.00	7.00	4.00	6.00
9	4.00	7.00	0.00	0.00	12.00	11.00	7.00	6.00	5.00	3.00	6.00
10	3.00	7.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	4.00	6.00
AVE	3.60	6.80	0.00	0.00	11.40	11.50	8.50	6.80	5.80	3.80	6.00

STATION P3-ST.3

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

NO.	YLI	YLS	YLF	TLF	UST	ST		FUNCTION	AL LEAVES	3	LEAF
NO.	111	1122	ILF	TLE	UST	51	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	3.00	8.00	0.00	0.00	12.00	11.00	9.00	7.00	5.00	4.00	6.00
2	4.00	6.00	0.00	0.00	12.00	12.00	8.00	7.00	6.00	4.00	5.00
3	4.00	8.00	0.00	0.00	11.00	13.00	9.00	7.00	6.00	3.00	5.00
4	4.00	7.00	0.00	0.00	12.00	11.00	8.00	7.00	6.00	4.00	5.00
5	4.00	8.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	3.00	7.00
6	3.00	7.00	0.00	0.00	12.00	11.00	8.00	7.00	6.00	3.00	5.00
7	4.00	6.00	0.00	0.00	11.00	10.00	8.00	6.00	6.00	4.00	7.00
8	3.00	6.00	0.00	0.00	12.00	12.00	8.00	7.00	6.00	4.00	6.00
9	3.00	8.00	0.00	0.00	11.00	12.00	9.00	7.00	5.00	3.00	7.00
10	4.00	7.00	0.00	0.00	11.00	11.00	7.00	6.00	5.00	3.00	6.00
AVE	3.60	7.10	0.00	0.00	11.50	11.50	8.30	6.80	5.70	3.50	5.90

STATION P4-ST.1

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

SPRAY: AERIAL SPRAY

NO	VIT	VI C	VIE	TLF	UST	ST		FUNCTION	AL LEAVES		LEAF
NO.	YLI	YLS	YLF	TLE	UST	51	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	3.00	6.00	0.00	0.00	11.00	12.00	8.00	7.00	6.00	4.00	3.00
2	3.00	7.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	4.00	5.00
3	4.00	7.00	0.00	0.00	12.00	12.00	9.00	9.00	7.00	4.00	6.00
4	4.00	8.00	0.00	0.00	11.00	12.00	8.00	7.00	6.00	4.00	5.00
5	3.00	8.00	0.00	0.00	12.00	11.00	8.00	6.00	5.00	3.00	7.00
6	3.00	4.00	0.00	0.00	12.00	11.00	8.00	7.00	6.00	4.00	7.00
7	3.00	7.00	0.00	0.00	11.00	11.00	8.00	6.00	5.00	3.00	5.00
8	4.00	7.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	4.00	6.00
9	4.00	7.00	0.00	0.00	12.00	11.00	9.00	7.00	6.00	4.00	6.00
10	4.00	7.00	0.00	0.00	11.00	10.00	8.00	7.00	5.00	3.00	6.00
AVE	3.50	6.80	0.00	0.00	11.50	11.30	8.30	6.90	5.70	3.70	5.60

STATION P4-ST.2

READER: PALMA, JUDY - REMARKS: iwasan ang over cutting.

JI KA	I. ALKIA	AL SI KA I									
170	VT T	WT O	VI E	mr =	om	O.		FUNCTION	AL LEAVES	3	LEAF
NO.	YLI	YLS	YLF	TLF	UST	ST	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE
1	4.00	8.00	0.00	0.00	11.00	11.00	8.00	7.00	5.00	3.00	6.00
2	3.00	6.00	0.00	0.00	12.00	11.00	8.00	7.00	6.00	4.00	5.00
3	3.00	6.00	0.00	0.00	12.00	12.00	7.00	5.00	5.00	3.00	7.00
4	3.00	7.00	0.00	0.00	11.00	12.00	8.00	7.00	6.00	4.00	6.00
5	4.00	7.00	0.00	0.00	11.00	12.00	8.00	7.00	6.00	5.00	7.00
6	4.00	6.00	0.00	0.00	11.00	12.00	9.00	7.00	6.00	3.00	0.00
7	4.00	7.00	0.00	0.00	11.00	12.00	8.00	7.00	5.00	3.00	7.00
8	4.00	8.00	0.00	0.00	11.00	11.00	7.00	6.00	6.00	4.00	5.00
9	3.00	6.00	0.00	0.00	11.00	11.00	8.00	6.00	5.00	3.00	6.00
10	4.00	7.00	0.00	0.00	11.00	12.00	7.00	6.00	5.00	3.00	5.00
AVE	3.60	6.80	0.00	0.00	11.20	11.60	7.80	6.50	5.50	3.50	6.00

WEEK 31 GENERAL AVERAGE												
NO	VII	YLS	YLF	TLF	UST	ST		FUNCTION	AL LEAVES		LEAF	
NO.	YLI		ILF	1116	051	51	HT (3)	HT (5)	HT (7)	HT (9)	EMERGENCE	
GA	3.533	6.981	0.000	0.000	11.400	11.392	8.275	6.650	5.533	3.617	5.791	

LEGEND:			
YLI -	Youngest Leaf Infected	YLF -	Youngest Leaf with Freckle
YLS -	Youngest Leaf with Spot	TLF -	Total Leaves with Freckle
UST -	Unshoot	HT -	Harvestable
ST -	Shooting	LE -	Leaf Emergence