#### MAKLUMAT PENGURUSAN AMALAN PERLADANGAN YANG BAIK (GAHP) BAGI PERLADANGAN PREMIS WALIT.

(INFORMATION OF GAHP IN EDIBLE-NEST SWIFTLET RANCHING PREMISES)

# Maklumat Pengurusan Amalan Perladangan Yang Baik (GAHP) bagi Perladangan Premis Walit. (Information of GAHP in Edible-nest Swiftlet Ranching Premises)

(To be filled by Farm Operator)

#### **Farm Profile**

#### 1. Particulars of Operator

		Company	Premise
1.1	Name		
1.2	Address		
1.3	Phone		
1.4	Fax		
1.5	Email Address		
1.6	Premise RFID No.		
1.7	Premise Card No.		
1.8	GPS Reading		
1.9	Local Council License No.		

# 2. Land Ownership (please $\sqrt{ }$ & Specify)

# Ownership Hectares/ Square Ft 2.1 Individual 2.2 Shared 2.3 Company

#### 3. Land Status (please $\sqrt{\ }$ )

3.1 TOL	
3.2 Leasehold	
3.3 Freehold	

4.	l. Premise and design							
	4.1	Premise Information						
		Distance from nearest building:n Size of premise : Number of floors : Height between floors :	neter					
Pr	emis	e Location						
	> P. K. > D > D	Category of location: Heritage area / urban / suburban PELAN LOKASI KE PREMIS MENUNJUKKAN KAWASAN SEKELILA TE PREMIS. Distance from the nearest housing area (# 4.2.11.1.1: at least 10 m/s Distance from the nearest bird premise Coad / highway accessibility						

## PREMISE LAY OUT

Secara	kasar	akan	menunjukkan	kemudahan	asas	dan	susun	atur	premis	serta	aliran	pergerakkan	di
kawasa	n prem	iis											

# **Premise Infrastructure & Facilities**

>	Building type: shoplot / cluster system / single building / adjoining building / terrace house
>	Built up size / Building size:(L) x(W) x(H)
>	<b>4.2.11.1.1.3</b> Premise dimensions should ideally be not less than 1.82 m (6 ft) in height, 3.05 m (10 ft) in width and 3.05 m (10 ft) in length.
>	No. of floor:
Prem	ise Facilities
>	Fencing type
>	Building entry point: Double door / Dummy door / etc
>	Drainage system
>	Staircase: with handrail or light reflector
>	Pest Control Outside
>	Extractor Fan
>	Humidifier
>	Mist Sprayer
>	Temperature control
>	Storage facilities
>	Lighting
>	Control room (e.g. cctv monitoring / alarm system)

- ➤ Birdcall facility:
- ➤ Bird entry point: Jack-roof / Top entry / Side entry
- ➤ Batten type: Wood / Concrete / Metal

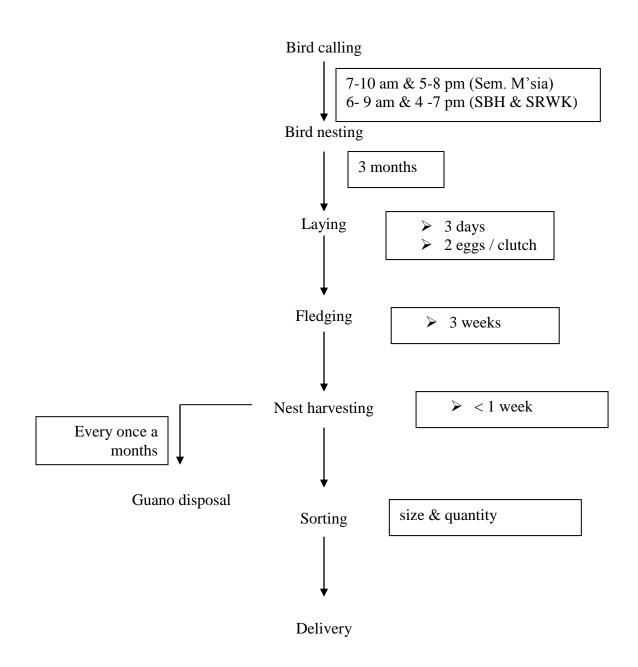
#### **Utility Facilities**

- > Water supply:
- > Electrical supply:

#### Other Facilities

- Guard house
- ➤ Main gate entrance
- ➤ Workers quarters
- ➤ Back up Generator set
- > Fire Extinguisher

#### **Production process flow description**



	4.2	Building:
		○ Shop lot
		<ul><li>Single lot</li></ul>
		<ul><li>Adjoining</li></ul>
		Terrace house
		Cluster system
		High-rise building
	4.3	Ranching System:
		Mixed farming
		Intergrated farming
		○ single
		○ Single
	4.4	Bird entry point:
		Jack-roof
		Top-entry
		<ul><li>Side-entry</li></ul>
		<ul><li>Others:</li></ul>
		Guioro.
	4.5	Batten type :
		o Wood
		o Concrete
		<ul> <li>Metal</li> </ul>
		o Others:
	4.6	Batten design:
		Carrage analysis
		Corners sealed:
		o Yes
		<ul><li>No</li><li>Smooth</li></ul>
		<ul><li>Smooth</li><li>Grooved</li></ul>
		o Glooved
	4.7	Mantainance of batten done ? ☐ Yes ☐ No)
	7.7	
		Frequency of batten changing :
		Pest control on batten :
		Stocking density :
		(4.2.11.1.1.5 Ideally, the stocking density should not be less than 0.028 3 m <sup>3</sup>
		(1 ft³) for each pair of birds.)
5.		Production per month (Average): (kg/mth/haverst)
٥.		(Rg/mai/naverst)
6.		Water And Electricity Supply
		*Water source : JBA/ underground/storm water/open pond/other:
		*Electrical source : solar/ TNB/ generator/ others:
		<del></del>

# 7. Management and Operation Control

7.1	Ventilation and Cooling System  ○ Ventilation holes  ○ Humidifier
	Mist sprayer
	Natural
	o Others :
	Temporative average (2000, 2000).
	Temperature average (26°C- 30°C) : Relative humidity (75% to 85%) :
	Light Intensity (< 2 lux):
7.2	Guano Disposal
	Weekly
	Every two weeks
	Upon every harvest
	o Others:
7.3	Guano Disposal Method
1.0	Treat & pack
	Collect & dispose
	Pack & compost
	Not done
	o Others:
	Guicis .
7.4	Guano Treatment:
	Effective Microbes (EM)
	o Zeolite
	Natural drying
	<ul> <li>Mechanical drying</li> </ul>
	o Others :
7.5	<b>5</b>
	Disinfectants types (list):
7.6	Garbage Disposal Method
	o Incinerator
	o Burn
	o Council disposal
	o Deep-pit
	o Bury
	o Others :
7.7	Disposal of Dead Birds
	o Incinerator
	o Burn
	o Bury
	o Deep-pit
	O Others:

7.8	Odour Control (Yes/No) Chemical type (list) and application method :	
	Bird calls (time range and intensity): fromam toam/dB & frompm topm/dB  Outside Speakers directed at (<60 °):° &	dB
8. I	Biosecurity	
ć	Parameter Fencing (If Available)  a. Status	
8.3	Disinfection at Entry Point *(Yes/No)  If yes, please (/) below:      Foot-dip     Foot-mat     Footwear cover     Footwear change     Manual Spray     Other:  Type of disinfectant use and dilution:	

8.4	Provision of Working Uniform
	<ul> <li>Footwear</li> </ul>
	o boots
	o uniform
	○ face mask
	o gloves
	o Others:
9.	Pest Control Programme
9.1	Monitoring of pest and predators on farm premise Pest/ Rodents: □ rats □ ants □ cockroaches
	□ others :
	Predators : □ owl □ bats □ eagles □ lizards □ monitor lizards Others :
9.2	Pest control: *(Yes / No)
	Method used: ☐Roof top fencing ☐ spot light ☐ glue board
	□ wet moat □ electrical □ fencing
	□ laser fencing □ others:
	<u> </u>
10.	Premise Facilities / Equipment and Maintenance  Humidifier
	<ul><li>Amplifier</li><li>Sprinkler</li></ul>
	Sprinker     Extractor fan
	o tweeter
	o exhaust fan
	o lighting
	o Timer
	<ul><li>hygrometer</li><li>thermometer</li></ul>
	<ul> <li>Birdcall (tape / thumb drive / CD)</li> </ul>
	,
	<ul><li>generator</li><li>Ventilation holes</li></ul>
	<ul> <li>vertilation noies</li> <li>harvesting tools</li> </ul>
	<ul> <li>narvesting tools</li> <li>premise cleaning utensils and tools</li> </ul>
	o premise cleaning diensils and tools
11.	Cleaning and maintenance programs and records *(Yes/No)
	<ul><li>Weekly</li><li>Every two weeks</li></ul>
	Upon every harvest
	o Others :

#### 12. Flock Health and Welfare

12.1 Premise operators familiar with the signs of diseases that are common in EBN
*(Yes/No)
*Frequency: Weekly  Every two weeks  Upon every harvest  Others:
*Methods:   CCTV At site Others:
12.3 Services and advice on flock-health program from:  O DVS O private veterinarian O others
12.4 Ability in handling and restraining of injured and sick birds: *(Yes/No)
If yes, please state form of treatment:
If not treatable, humanely destroyed: *(Yes/No) If yes, please state methods:
12.5 Reporting of any suspicious disease occurrence: *(Yes/No)
If yes, Please state:
1. Rekod ladang

- > Semua aktiviti direkodkan dalam rekod lawatan.
- > Hasil penuaian dan jualan hasil di rekodkan dalam Rekod Hasil Penuaian & Guano dan Rekod Jualan.
- ➤ Lain-lain rekod:

#### 1. REKOD LAWATAN

	Pemeriksaan									catatan
Tarikh	1) Bangunan				2) Ventilasi		3) Keadaan Burung		4) Kawalan makhluk	(contoh jika X : tindakan yang dilakukan, rawatan ?
	Kolam	Lantai	siling	peralatan	Suhu	Kelembapan	Burung dewasa	Anak burung	perosak	pembetulan? )
						1	1	1		

Catatan : Penilaian: (√=OK/bersih/sihat, X=tak OK)

## 2. REKOD HASIL PENUAIAN & GUANO

#### Bulan & Tahun:

Tarikh	Bil.sarang (Bil sarang/ kg)	Guano (kg)	Catatan

#### 3. REKOD JUALAN BULANAN

Bulan	Sarang burung	Guano	Catatan
Januari			
Februari			
Mac			
April			
Mei			
Jun			
Julai			
Ogos			
September			
Oktober			
November			
Disember			

# 4. List of Buyers

No.	Name	Address	Contact No.

# Application Checklist Malaysia Good Agriculture Practice (myGAP) Edible-nest Swiftlet

Comp	pany name:	
Prem	ise name:	
Appli	cation date:	
No	Mark √ if available	Documents/Details

No.	Mark √ if available (For applicant)	Documents/Details	Mark √ if available (For secretariat)	
		Application eligibility information	•	
1		Complete myGAP application form		
2		Information of GAHP in Edible-Nest Swiftlet Ranching Premises		
3		Date/year of operation		
4		Copy of premis ID and licence		
		Information of Good Animal Husbandry Practices		
5		Owner information		
6		Land ownership		
7		Land status		
8		Premise and design		
9		Water and electricity		
10		Management and operational control		
11		Biosecurity		
12		Pest control		
13		Premise Facilities / Equipment and Maintenance		
14		Cleaning and maintenance programs and records		
15		Flock Health and Welfare		
16		Attachment: Copy of records:		
		a. Record of examination visit		
		b. Record of harvest and guano		
		c. Monthly sales records		
		d. List of buyers		
17		Supporting photos:		
		a. Swiftlet premise photos		
		i. Premise surrounding		
		1. Biosecurity facilities		
		2. Front view of premise		
		3. Backview of premise		
		4. Bird entry		
		ii. Inside of premise		
		Condition inside of premise (flooring, ceiling and facilities provided)		
		2. Control room		
		3. Staircase facilities		
		4. Bird entry		
	Signature of Applicar	nt:	Date:	
		For Secretariat use only	1	
		Document check: Application status:		
		Document complete Registration no:	Date:	
	Comment:	Document incomplete Return date:	Signature:	