

1. PLANT QUARANTINE STATION, ZOKHAWTHAR, DEPARTMENT OF AGRICULTURE (CH), GOVERNMENT OF MIZORAM, ZOKHAWTHAR.

A. PLANT QUARANTINE STATION, ZOKHAWTHAR CHAMPHAI DISTRICT MIZORAM:

(1) R.Lalrinawma, Officer i/c, Plant Quarantine Station, Government of Mizoram, Agriculture Department (CH) (Indo-Myanmar Boarder Trade Centre), Zokhawthar, Champhai District Mizoram-796321 {Code No. 'S' (MIZ) 2}

(2). (i) Staff Strength:

- a) Officer i/c – 1
- b) Gram sevak – 1
- c) Peon cum sweeper – 1
- d) Watchman – 1
- e) Consignment checker – 2

(3) Infrastructure:

- a) Staff Quarters at Trade and Commerce Residential Complex, Melbuk.
Type-I occupied by Watchman
Type-II occupied by Need based engaged labourers
Type-III occupied by Officer i/c
- b) Office at land custom station building, Zokhawthar: Occupied
- c) Laboratory at Land Custom Station complex, Zokhawthar : Occupied
- d) Godown at land custom station complex, Zokhawthar : Occupied

(4) Revenue earned and deposited as consignment examination fees during July to September, 2013: Rs. 37,550.00

B. PHYTOSANITARY CERTIFICATE (PSC) ISSUING AUTHORITIES IN MIZORAM.

(i) Dr. C.Lalzarliana, Director of Agriculture, Aizawl Mizoram {Code No. 'S'(MIZ)1}

Postal address : Dr. C.Lalzarliana, Director of Agriculture (CH), Government of Mizoram, Aizawl {Code No. 'S'(MIZ)1}, Pin: 796001

Contact No. : 09436142745(M), 03892322437(O)

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(ii) R.Lalrinawma, Officer i/c, Plant Quarantine Station, Government of Mizoram, Agriculture Department (CH) (Indo-Myanmar Boarder Trade Centre), Zokhawthar, Champhai District Mizoram-796321 {Code No. 'S' (MIZ) 2}

Postal address : R.Lalrinawma, Officer i/c, Plant Quarantine Station, Government of Mizoram, Agriculture Department (CH) (Indo-Myanmar Boarder Trade Centre), Zokhawthar, Champhai District Mizoram-796321 {Code No. 'S' (MIZ) 2}

Contact No. : 09436957566(M)

Email I.D. : rinawm-1975@rediffmail.com

(iii) R.Zotawna, Director of Horticulture, Government of Mizoram {Code No. 'S'(MIZ) 3}

Postal address : R.Zotawna, Director of Horticulture, Government of Mizoram {Code No. 'S'(MIZ) 3}

Contact No. : 03892314370(O), 9436149232(M)

Email I.D. : Dirhorti@yahoo.co.in

2. STATE BIOLOGICAL CONTROL LABORATORY (SBCL), DEPARTMENT OF AGRICULTURE (CH), GOVERNMENT OF MIZORAM, THINGDAWL, AGRICULTURE FARM.

A. OFFICER AND STAFF

- (i) Pu A.Lalmachhuana, AEO/Officer i/c.
- (ii) Pu Rantu Paul Bhomick, Laboratory Assistant.
- (iii) Pu Diben Roy, Laboratory Attendant.

B. INFRASTRUCTURE

- (i) Laboratory buildings – 2 nos. occupied.
- (ii) Officer i/c Quarters – 1 no. occupied.
- (iii) Staff Quarter – 2 nos. occupied.

C. LABORATORY EQUIPMENTS: The SBCL is well equipped with all the necessary equipments with silent DG set 5kvA as power backup.

D. PURPOSE: The SBCL is being utilized for production of Biopesticides i.e. *Trichogramma japonicum*, an egg parasitoid against Lepidopteran insect pests of rice vegetables and fruits.

E. ALLOTMENT OF TRICHOCARDS: The trichocard (holding unhatched eggs of Tj) is distributed to the needy farmers and to the KVKs free of costs as one of the components of IPM. The recommended dose of *Trichogramma* is 3 cards per ha which is equivalent to 60,000 nos of Tj.

F. PRODUCTION OF TRICHOGRAMMA (w.e.f 01.04.2014 – 31.07.2014)

SN	Name of Biopesticides	Production of Biopesticides
1.	<i>Trichogramma Japonicum</i>	60 cards

3. STATE PESTICIDES TESTING LABORATORY (SPTL), DEPARTMENT OF AGRICULTURE (CH), GOVERNMENT OF MIZORAM, NEIHBAWIH, AGRICULTURE FARM.

A. OFFICER:

- (i) Pi Lyncey Lalrindiki, AEO

B. INFRASTRUCTURE

- (i) Laboratory buildings – 1 no. occupied.
- (ii) Office-cum-quarters – 1 no. occupied.

C. LABORATORY EQUIPMENTS: The SPTL is well equipped with all the necessary equipments with silent DG set 5kvA as power backup.

D. PURPOSE: SPTL is to evaluate the quality of available pesticides in the market in order to ascertain the percentage of the active ingredients as given on the label and labeling.

**4. LIST OF THE VALID INSECTICIDE LICENCE HOLDERS IN
MIZORAM As on 12th August, 2014.**

Sl. No.	Name and Address of Licence Holders	Expiry Date
1.	LRZ Enterprise, Prop C.Lalnunfela, Bethlehem Veng, Aizawl.	27.09.2015
2.	A&A Enterprise, Prop Lalhmingliani, Saron Veng, Aizawl.	3.10.2015
3.	Rony Enterprise, Chaltlang, Aizawl	24.03.2015
4.	M/s Sawmfang Enterprise, Prop. H.Lalbiakliani, A-16, Model Road, Mission Veng, Aizawl	25.05.2015
5.	M/s John John Enterprise, Chaltlang, Aizawl	18.07.2015
6.	M/s Taitea Enterprise Prop. Rohmingliana Pachuau, Tuikual South, Aizawl.	05.08.2015
7.	Farmer House, Prop R. Rodingliana, New Market Shop No. 14&15, Aizawl Mizoram	13.01.2016
8.	M/s Elysian Enterprise, Prop. Lalhriatzuali, Ramhlun North, Aizawl.	18.08.2015
9.	DK Store, Prop. M.S. Dawngkimi, Durtlang Aizawl.	18.08.2015
10.	Farmers' Plaza, Prop. Lalruatkima, Dr. Zatluanga Bldg., Champhai vengthlang.	29.01.2015
11.	P&N Enterprise, Prop. Lalrinngheti Hnamte, New Champhai, Champhai.	11.11.2015
12.	RT Enterprise, Prop. C.Lalbiakdiki, Serchhip Zion Veng.	23.02.2016

5. REPORT ON PEST AND DISEASE SURVEILLANCE IN JHUM PADDY FOR JULY – AUGUST 2014

Date of Visit	Village	Location of Jhum	Farmers and area under cultivator	Disease	Insect Pests	Ginger	Disease
08.07.2014	Sihfa	Nisate Halrum Nisate Thingthlangra Hmunpui	1) Hmingritluanga, 1.2ha	Blast (Pyricularia oryzae)			
			2) Lalawmawia, 1.2ha				
			3) Lalchhana, 0.4ha				
			4) Ramzauva, 2.0ha				
			5) Lalvuana, 0.4ha				
			6) K.Thangvunga, 0.4ha				
			7) C.Thangmawia, 2.4ha				
			8)Denghmingthanga, 1.2ha				
			9)Thantluanga, 1.2ha				
			10)Biaktlinga, 0.8ha				
			11)Remmawia, 0.8ha				
			12)Laduha, 1.6ha				
			13)Hmachhuana, 1.0ha				
			14)J.Ramhmingthanga, 1.2ha				
			15)Ramliana, 0.8ha				
			16)Thanzara, 1.2ha				
			17)K.Sangmawia, 1.0ha				
24.07.2014	East Lungdar	Lailen zau	1) F.Lalnuntluanga, 1acre 2) Saihmingliana, 0.5acre 3) C.Lalnghakmawia, 0.5 acre	Blast (Pyricularia oryzae)			
25.07.2014	Hmuntha	Hlumte zau	1) H.Lalzuitluanga,0.5 acre 2) R.Lalthanmawia,0.5 acre 3)C.Malsawmdawngkima,0.5 acre 4)K.D.M Siama,0.5 acre 5)Ramfangzauva,1ha 6)Thanzami,1.5 acre 7)Sanglawma,0.5 acre 8)SP Laldinmawia,0.5 acre 9)Lalchhanhima,1.75 acre 10)Saikapliana,1 acre		Leaf folder, Flea beetles		Blight, leaf spot
04.08.2014	Rangte		1)Lianmawia, 1acre		Flea beetles		
05.08.2014	Nalboni		1) N.Chakma, 1acre		Flea beetles		

**6. ALLOTMENT OF PESTICIDES UNDER NATIONAL FOOD SECURITY MISSION – RICE FOR 2013-2014, DEPARTMENT OF AGRICULTURE (CH),
GOVERNMENT OF MIZORAM, (vide No.B.18015/4/2013-DTE (AGR-PP-NFSM))**

Name of Pesticides	Packing Unit	Quantity purchased (Nos.)	Quantity of Pesticides allotted to DAOs and Central Store (nos.)									Remarks	
			DAO, Aizawl	Lunglei	Saiha	Champhai	Kolasib	Mamit	Serchhip	Lawngtlai	Central Store		
1	2	3	4	5	6	7	8	9	10	11	12	13	
A. INSECTICIDES													(1) Herbicides like Butachlor and 2,4-D, Sodium Salt may be reserved for Kharif WRC in the next year.
1. Phosphamidon 40%SL	100ml	909	150	90	50	120	110	80	100	60	149		
2. Dimethoate 35%EC	100ml	700	120	62	57	82	85	50	102	40	102		
3. Dichlorvos/DDVP 76%EC	100ml	811	142	75	60	102	100	70	102	40	120		
4. Chlorpyrifos 20%EC	100ml	1420	216	140	110	176	196	157	176	100	149		
5. Malathion 50%EC	100ml	500	81	40	30	71	76	50	66	30	56		
6. Monocrotophos 36%SL	100ml	1010	143	105	80	123	143	138	138	75	65		
7. Quinalphos 25%EC	100ml	967	137	100	90	117	137	127	107	95	57		
8. Cartap Hydrochloride 50% SP	100ml	463	83	45	30	63	68	63	53	25	33		
9. Carbofuran 3%G	1kg	984	158	110	70	123	128	110	133	75	77		
10. Phorate 10%G	1kg	699	117	70	40	107	97	70	97	40	61		
11. Dicofol 18.5% EC	100ml	1164	183	120	50	163	168	158	173	70	79		
B. FUNGICIDES													Sd/- Dr.C.LALZARLIANA Director of Agriculture (Crop Husbandry), Mizoram, Aizawl.
12. Carbendazim 50% WP	100g	500	80	45	30	70	70	60	70	30	45		
13. Mancozeb 75% WP	500ml	229	40	25	20	30	30	20	30	10	24		
14. Metalaxyl 72% WP(Metalaxyl 8%+Mancozeb 64%)	100g	408	65	40	30	55	55	40	45	30	48		
15. Sulphur 80%WP	500g	401	55	35	35	60	55	40	55	25	41		
16. Captan 50%WP	100g	200	40	20	15	30	20	18	20	15	22		
17. Propiconazole	100ml	489	66	50	30	90	60	45	55	40	53		
18. Thiophanate methyl	100ml	326	45	35	30	40	40	35	40	30	31		
19. Hexaconazole	100ml	1777	240	200	170	286	210	180	200	150	141		
C. HERBICIDES													
20. Glyphosate 41%SL	1 lit	3030	500	406	120	406	386	346	346	120	400		
21. Butachlor 50%EC	1 lit	4562	750	550	306	617	560	500	488	200	591		
22. Paraquat dichloride 24%SL	1 lit	2898	430	326	180	376	366	336	376	180	328		
23. 2,4-D Sodium Salt 80% WP	500g	4000	632	482	300	532	482	424	482	250	416		
24. Isoproturon 75% WP	500gm	2001	325	245	125	270	245	210	245	125	211		
D. RODENTICIDES													
25. Zinc phosphide 80%	10g	3,625	548	400	300	458	400	388	408	300	423		
26. Alluminium phosphide 56%	10g	1,006	140	80	40	100	160	180	90	50	166		
27. Bromadiolone cake 0.005%RB	100g	7,000	1333	750	400	833	783	733	783	350	1035		