



# **BRIHANMUMBAI MAHANAGARPALIKA**

Section 4 Manuals as per provision of RTI Act 2005 of H/West Ward

# PUBLIC HEALTH DEPARTMENT INSECTICIDE BRANCH

Address - Office of Pest Control Officer

Asst. Commissioner H/W ward'

2<sup>nd</sup> Hasnabad Lane, Khar (West)

Mumbai- 400052.

Telephone No. 022-26008636

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#### **INTRODUCTION**

#### Right to Information Act, 2005

This handbook of "Right to Information Act, 2005" is prepared to facilitate the implementation of the act by giving information about the Pest Control Department H/W ward to the Citizens.

#### **Objective**

- The Objective of this handbook is to provide information to citizens and transparency of information.
- All Citizens shall have the right to information.
- A person who desire to obtain any information under this act, not available in this hand book shall make request in writing in English, Hindi or in Marathi, accompanying such fees as may be prescribed, to the <a href="Public Information Officer">Public Information Officer</a> of this department specifying the particulars of the information sought by him or her.

All the information furnished in the manuals is subject to addition, alteration and modification as and when necessary.

Section 4(1) (b) (l)

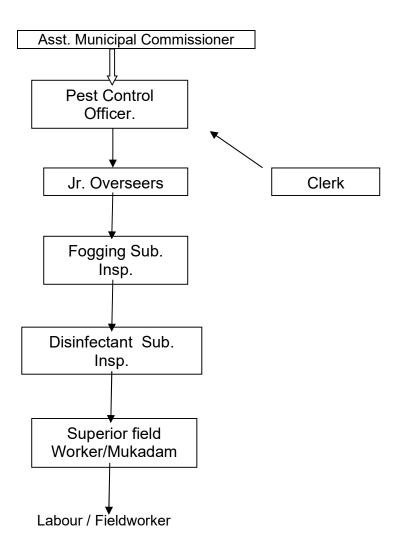
The particular of function & duties of the public authority

1.	Name of the Public Information Officer	Pest Control Officer
2.	Address	Office of Pest Control Officer Petit Mun. School Compound, Patkar Road Bandra (W), Mumbai – 400050.
3.	Head of the Office	Insecticide Officer
4.	Parent Government Department	Public Health Department
5.	Reporting to which Office	Assistant Commissioner, H/West Ward
6.	Jurisdiction Geographical	H/West ward is bounded by the Thane creek on the East, Central Railway on West Mumbai Granth Sangrahalaya Marg on North and Dattaram Lad Marg on South covering North Central portion of the city.
7.	Mission / Vision	To keep vector borne disease incidence at its minimum.
8.	Objectives	To control mosquitoes, Rats, House Flies etc.,
9.	Functions	Vector control in H/West ward's area
10.	Details of services provided (In brief)	Antilarval, Antiadult, Rodent Control, Antifly treatment.
11.	Physical assets (Statement of lands & Building and other Assets)	Nil
12.	Organization's structural chart	As per separate sheet attached
13.	Tel. Nos. & office timings	Telephone No Email: pco_ Office Timing: 7.00am to 2.00pm and Break duty timing is 3.00pm to 5.30 pm (Monday to Saturday) 7.00am to 2.00pm on 2 <sup>nd</sup> and 4 <sup>th</sup> Saturday Visiting Hours: 3.00pm to 5.00pm (Monday to Saturday except 2 <sup>nd</sup> and 4 <sup>th</sup> Saturday)
14.	Weekly Holidays	Sunday and Public Holidays.

Section 4(1) (b) (I) Contd..

#### ORGANISATION CHART OF PEST CONTROL DEPARTMENT F/S WARD

# Ward Level:



Sr. No.	Particular	Schedule Staff	Existing Staff	Vacant Staff
1	Pest Control Officer	1	1	0

2	Clerk	1	1	0
3	Supervisory Junior Overseer	1	0	01
4	Junior Overseers	6	6	0
5	Fogging sub Inspector	1	1	0
6	Disinfectant Sub. Inspector	2	0	02
7	Superior field Worker / Mukadam	2	0	02
8	Labour / Field Worker	58	54	4

Section 4(1) (b) (I) Contd..

# Particulars of organization, functions & duties BRIHANMUMBAI MAHANAGARPALIKA PUBLIC HEALTH DEPARTMENT INSECTICIDE BRANCH

#### (1) INTRODUCTION:

The Insecticide Branch of public Health Department is a derivative of the original Malaria Department, established in the then Bombay Municipal Corporation as per recommendations of Dr. C.A Bentley, who took over the investigation in process regarding malaria by his military predecessor since Capt. F.V. Mackie, I.M.S. (1908) & Capt A.G. Mc Kendrick, IMS (1909) & Others.

As originated from the malaria problem of Mumbai and also as a present need, malaria eradication remained the soul behind the functioning of the department. At present, however, the department is functioning in a very diversified manner, but retaining its original Identity by keeping malaria as the top and constant priority.

#### (2) FUNCTIONING:

The task of malaria vector control is directly undertaken by the governments of states, whereas mosquito nuisance control is an obligatory duty of the local self government bodies. In case of Mumbai both the problems are dealt with by the Municipal Corporation of Greater Mumbai.

Priority-wise various functions of the insecticide branch are as follows:-

- (A) Malaria vector control.
- (B) Dengue hemorrhagic fever vector control.

- (C) Mosquito nuisance control (Filaria vector)
- (D) Fly control.
- (E) Rodent and flea control.
- (F) Cockroach control.

Ward :- 'H/W'

**Area** :- 11.50 Sq. Km

**Population**: - 3.33.611.(1991 Census)

Boundary :-

**North** - Milan Sub way

**South** - Mahim causway

East-Western Railway Track

West-Sea Face

Section 4(1) (b) (I) Contd..

#### (A) MALARIA VECTOR CONTROL:

Malaria is a communicable disease caused by certain parasites of the Genus – Plasmodium. It is caused by the bite of an infected female Anopheline mosquito.

The statement of Major G. Covell in his report "Malaria in Bombay, 1928 "Is equally true even today with all the great changes in the area, population, living habits, standard of living and development with fast urbanization of the city of Mumbai.

"There is no natural malaria in Bombay. The chief reason being the absence of natural streams. Anopheles stephensi is the only species of mosquito which plays any appreciable part in the transmission of the disease in the island, and its breeding places are exclusively man made as was explained in an earlier chapter, this mosquito is the one malaria carrying anopheline in India which is able to adapt itself to life in a large city in the case of other carriers facilities for breeding suitable to their needs are not produced in urban areas. But A. stephensi is the great well and cistern breeder of India, and unless this breeding places and others of a similar nature are rendered permanently mosquito proof it will continue to flourish even in the heart of the city. "

Based on the above facts and also that A. stephensi requires fresh water, preferably constantly renewed, or water bodies which are in darkness or constantly exposed to sunlight to breed in . Mosquito vector control is sequentially designed as below:

- (1) Reduction of breeding sources
- (2) Engineering methods Major and minor for total elimination of breeding potentialities

- (3) Biological methods zoological & botanical
- (4) Chemical Methods
- (5) Legal methods

Community participation is an indispensable factor in any public health program. In metropolis like Mumbai no administration can depend on community participation based only on public education especially when it comes to malaria. Considering the scientific facts involved in vector mosquito biology, mandatory participation of community is achieved by adopting legislative measures the then state of Bombay was the first government to adopt and implement Legislative measures for the control of the vector mosquito.

Section 4(1) (b) (I) Contd..

#### SECTIONWISE BOUNDARY OF P.C.O 'H/W' WARD

Ward	SECTION NO.	SECTIONWISE BOUNDRIES
	1	S.V.RD. UP TO MAHIM, CAUSWAY, BAZAR RD, BUNDERWADI JAMATE, JAMORI BLDG. BAZAR X RD, RECLAMATION WARODA, RD. CHAPAL RD, BAZAR RD, RD. CHAPAL RD, BAZAR RD, STREET, DR. PETTER DIAS RD, REBELLO RD.St. ROQUE RD, Mt. CARMEL RD, St. SEBESTINE ROAD, CHAPAL RD. St. JOHN, BAPTHST RD. KADESHWARI MARG, CHANDIWALA COMPOUND, HILL RD. RAJURAMWADI, MEHABOOB STUDIO, Mt.MARY ROAD, B. J. ROAD UP TO BAND STAND, BHABHA ROAD, CREEK SIDE
H/W	2	SLAUGHTER HOUSE, S.V. RD. BORAN RD, HILL RD, BAZAR RD. HAJI NOORA LANE, NAVPADA RLY. QUARTERS, TURNER RD. NUTAN NAGAR, PANKHAWADI 30th RD., St. MARTIN RD. WATER FIELD RD. BHOIWADA, NATIONAL LAIBRARY ROAD, WATER FIELD RD. ONE SIDE RD. NO 10 HILL ROAD, 9 <sup>th</sup> ROAD PROP. ALMEDA ROAD, SOMNATH LANE St. LEO ROAD St. CYRIL RD. St. DOMNIC RD., CARTER RD. St. PAUL ROAD CHIMBAI RD., St. JOSEPH RD.

3	TURNER RD, WATER FIELD RD 23rd, 29th RD. PALI RD 16th RD, 30th,33rd,26tH,32nd,24th,14 <sup>th</sup> 15th,16th, RD. PALI VILLAGE, LINKING RD 24th RD,14th RD 15,16,20th RD, 21st, 33rd, RD AMBEDKAR ROAD, S.V.ROAD, LINKING RD. 30 <sup>th</sup> 36th RD. 31st RD. 27th,28th RD TURNER RD. WATER FIELD ROAD, 13 <sup>th</sup> ,14 <sup>th</sup> ,15 <sup>th</sup> ,16 <sup>th</sup> ,17 <sup>th</sup> RD, LINKING RD. 6 <sup>th</sup> , 7 <sup>th</sup> ,10 <sup>th</sup> ,11 <sup>th</sup> <sup>12th</sup> ROAD, G.B. ROAD, OLD GAOTHAN KHAR, PALI RD. S.V.RD. 33rd,35th,6th,7th,8th,9 <sup>th</sup> Road
4	PALI RD. PALI MARKET,PALI MALA RD PERRY RD & ST. ANDRUWS RD, PERRY RD. HOUSE NO.26 <sup>th</sup> TO CARTER RD. PERRY CROSS RD. NEW KANTWADI PALI MALA RD., CARTER RD. W. RLY.COLONY TO LAND MARK BLDG. SHERALI RAJAN & SHERALI VILLAGE., PALI HILL RD. AND PALI PATHAR, Dr. AMBEDKAR ROAD, 13,17,18,19,20th ROAD, KEM COLONEY, AMBEDKAR ROAD AMBEDKAR COLONEY, CARTER ROAD, AMRIT SOCIETY HANUMAN NAGAR CHUIM VILLAGE PERRY NAGAR UNION PARK
5	T.P.S. RD. 1 TO 8 GARAGE SANTACRUZ (W) SUBWAY S.V.RD. MILAN THEATRE, BHIM PADA, KHOT WADI S.V.RD. SANTACRUZE (W), PHIROZSHAH RD. POTDAR RD. BESENT RD. TILAK RD SANTACRUZ (W), S.V. RD TILAK RD. GAOTHAN LANE, SANTACRUZ St. RD. M.G.RD TANK RD. CHAPAL LANE 1st & 2nd HASNABAD LANE, SANTACRUZ(W) TILAK RD, S.V.RD. MARKET SANTACRUZ, MUNCIPAL CHAWAL AND DEPOT, RAMKRISHNA NAGAR MUNCIPAL QUARTERS, S.V.RD 2nd HASNABAD LANE RD NO. 3,4,5 UP TO DHURANDAR MARG KHAR (W), JAI BHARAT SOCIETY TO B.M.C. PUMP HOUSE, TO OLD KHAR EAST SIDE KHAR RD. NO 3,4,5, SOUTH SIDE, S.V.RD.
6	CHUNA BHATTI, DAULAT NAGAR, SANTACRUZ (W) S.V.RD. SHASTRI NAGAR, S.N.D.T. NALLAH, S.V.RD. S.T.RD. JUHU RD. KHIRA NAGAR, S.T.RD.,KHIRA P.O.RD. DADABHAI RD. TILAK RD. NAVJIVAN HUTMENT SANTACRUZ(W), MEERA BAUG St. ANDREW RD. SARASVATI RD. LINKING RD.SANTACRUZ (W) TAGOR ROAD, DHAN POTDAR NAGAR, GOVIND NAGAR, AGRIPADA, 8th 21st ROAD, NORTH AVENUE RD., MAIN AVENUE RD. GAZDAR BANDHAGRIPADA HUTMENT SANTACRUZ (W). SOUTH AVENUE, MAIN AVENUE, NORTH AVENUE & EAST AVENUE, RAMKRISHNA MISSION RD. NO. 8 TO 16 KHAR (W), DANDA DANDPADA MADHALAPADO ROAD NO, 17 TO 21 KHAR (W).

Section 4(1) (b) (l) Contd..

#### (B) DENGUE HAEMORRHAGIC FEVER VECTOR CONTROL:

There are 2 species of Aedes mosquito in Mumbai which can play a role of vector in dengue (Dengue Hemorrhagic fever virus transmission from an infected person to a healthy person). Fortunately the habit and habitat of these species of mosquito are such that, mere reduction of temporary breeding places along with confined thermal fumigation even can work as a method of total relief during monsoon or focal outbreak.

#### **SLUM PROFILE - 'H/W' WARD**

SECTION NO	NAME OF SLUM
1	Kadeshwari, Bazar Rd. Jamate Jamuria, Indira Nagar
2	Slaughter House, Shastri Nagar, Kureshi nagar, Bhoiwada, Somnath Lane, Chimbai Gaon.
3	Khar Gavtahn
4	Ambedkar nagar, Kantwadi, Hanuman Nagar, KEM Colony, Chuiem Village.
5	Godiwala Compound, Khotwadi. Garodia Nagar, Santacruz Station Rd. Gaothan.
6	Chuna Bhatti, Shastri Ngr., Murgan Chwal, Gazdharbandh, Narali Agripada, Khardanda.

#### (C) MOSQUITO NUISANCE CONTROL (FILARIA VECTOR)

In case of nuisance causing mosquitoes, the major role is played by Culex quinquefasciatus which is also vector species for Filaria. This species is a typical breeder of polluted water. The

breeding sources are open channel drains, Nullahs, Septic tanks, low lands, grass plots, Aqua Privies, Storm water entrances etc. The selection of method for the control of this mosquito more or less remains the same as those of malaria vector but differs with the size and nature of breeding sources.

Section 4(1) (b) (I) Contd..

#### SECTION WISE WEEKLY ANTILARVAL PROGRAMME OF PCO H/W WARD

Sec No.	MON	TUE	WED	THUR	FRIDAY	SAT
1	S.V.RD. UP TO MAHIM, CAUSWAY, BAZAR RD, BUNDERWA DI JAMATE, JAMORI BLDG. BAZAR X RD	RECLAMATIO N WARODA, RD. CHAPAL RD, BAZAR RD, RD. CHAPAL RD, BAZAR RD, STREET	DR. PETTER DIAS RD, REBELLO RD.St. ROQUE RD, Mt. CARMEL RD, St. SEBESTIN E ROAD	CHAPAL RD. St. JOHN, BAPTHST RD. KADESHW ARI MARG, CHANDIWA LA COMPOUN D	HILL RD. RAJURAM WADI, MEHABOO B STUDIO, Mt.MARY ROAD	B. J. ROAD UP TO BAND STAND, BHABHA ROAD, CREEK SIDE
2	SLAUGHTE R HOUSE, S.V. RD. BORAN RD, HILL RD, BAZAR RD. HAJI NOORA LANE	NAVPADA RLY. QUARTERS, TURNER RD. NUTAN NAGAR, PANKHAWADI 30th RD.	St. MARTIN RD. WATER FIELD RD. BHOIWAD A, NATIONAL LAIBRARY ROAD	WATER FIELD RD. ONE SIDE RD. NO 10 HILL ROAD, 9 <sup>th</sup> ROAD PROP. ALMEDA ROAD	SOMNATH LANE St. LEO ROAD St. CYRIL RD. St. DOMNIC RD.	CARTER RD. St. PAUL ROAD CHIMBAI RD., St. JOSEPH RD.

3	TURNER RD, WATER FIELD RD 23rd, 29th RD. PALI RD 16th RD	30th,33rd,26tH ,32nd,24th,14 <sup>th</sup> 15th,16th, RD. PALI VILLAGE	LINKING RD 24th RD,14th RD 15,16,20th RD, 21st, 33rd, RD AMBEDKA R ROAD	S.V.ROAD, LINKING RD. 30 <sup>th</sup> 36th RD. 31st RD. 27th,28th RD TURNER RD. WATER FIELD ROAD.	13 <sup>th</sup> ,14 <sup>th</sup> ,15 <sup>th</sup> ,16 <sup>th</sup> ,17 <sup>th</sup> RD, LINKING RD. 6 <sup>th</sup> ,7 <sup>th</sup> ,10 <sup>th</sup> ,11 <sup>th</sup> 12th ROAD, G.B. ROAD	OLD GAOTHAN KHAR, PALI RD. S.V.RD. 33rd,35th,6th ,7th,8th,9 <sup>th</sup> Road
4	PALI RD. PALI MARKET,PA LI MALA RD PERRY RD & ST. ANDRUWS RD.	PERRY RD. HOUSE NO.26 <sup>th</sup> TO CARTER RD. PERRY CROSS RD. NEW KANTWADI PALI MALA RD.	CARTER RD. W. RLY.COLO NY TO LAND MARK BLDG. SHERALI RAJAN & SHERALI VILLAGE.	PALI HILL RD. AND PALI PATHAR, Dr. AMBEDKA R ROAD	13,17,18,19, 20th ROAD, KEM COLONEY, AMBEDKA R ROAD AMBEDKA R COLONEY	CARTER ROAD, AMRIT SOCIETY HANUMAN NAGAR CHUIM VILLAGE PERRY NAGAR UNION PARK
5	T.P.S. RD. 1 TO 8 GARAGE SANTACRU Z (W) SUBWAY S.V.RD. MILAN THEATRE	BHIM PADA, KHOT WADI S.V.RD. SANTACRUZE (W)	PHIROZSH AH RD. POTDAR RD. BESENT RD. TILAK RD SANTACR UZ (W), S.V. RD TILAK RD. GAOTHAN LANE	SANTACRU Z St. RD. M.G.RD TANK RD. CHAPAL LANE 1st & 2nd HASNABAD LANE, SANTACRU Z(W) TILAK RD, S.V.RD. MARKET SANTACRU Z	MUNCIPAL CHAWAL AND DEPOT, RAMKRISH NA NAGAR MUNCIPAL QUARTERS, S.V.RD 2nd HASNABAD LANE RD NO. 3,4,5 UP TO DHURAND AR MARG KHAR (W)	JAI BHARAT SOCIETY TO B.M.C. PUMP HOUSE, TO OLD KHAR EAST SIDE KHAR RD. NO 3,4,5, SOUTH SIDE, S.V.RD.

6	CHUNA BHATTI, DAULAT NAGAR, SANTACRU Z (W) S.V.RD. SHASTRI NAGAR, S.N.D.T. NALLAH	S.V.RD. S.T.RD. JUHU RD. KHIRA NAGAR, S.T.RD.,KHIR A P.O.RD. DADABHAI RD. TILAK RD. NAVJIVAN HUTMENT SANTACRUZ( W)	MEERA BAUG St. ANDREW RD. SARASVAT I RD. LINKING RD.SANTA CRUZ (W) TAGOR ROAD	DHAN POTDAR NAGAR, GOVIND NAGAR, AGRIPADA, 8th 21st ROAD, NORTH AVENUE RD., MAIN AVENUE RD. GAZDAR BANDHAG RIPADA	SOUTH AVENUE, MAIN AVENUE, NORTH AVENUE & EAST AVENUE, RAMKRISH NA MISSION RD. NO. 8 TO 16 KHAR (W)	DANDA DANDPADA MADHALAP ADO ROAD NO, 17 TO 21 KHAR (W).
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#### (D) FLY CONTROL:

Flies are the commonest and most familiar of all insects which in close association with man and occur throughout the year abundantly. Flies should be regarded as a sign of insanitation and their numbers as an index of that insanitation.

The fly Musca domestica found in Mumbai is called as housefly. Its breeding places varies from fresh horse manure, garbage to decaying foods and vegetables. They are prevalent near dwelling houses, restaurants, hospitals, cattle shades, slaughter houses, dumping grounds, markets etc. The span of metamorphosis of fly is variable as per the environmental conditions and nature of breeding grounds.

The flies transmit diseases like typhoid. Diarrhoea, Dysentery, Cholera, Gastroenteritis, etc. The control of flies can be achieved by using various types of Insecticides in operational methods ranging from residual sprays, space sprays and dusting. However, constant control can be achieved by eliminating their breeding places and by bringing an overall improvement in the environmental sanitation.

#### WEEKLY PROGRAMME OF ANTIFLY OF PCO 'H/W' WARD OCTOBER TO MAY

DAY	LOCALITY
MONDAY	Khar Station Mkt. , Hasanabad Lane, S.V. Rd., Khotwadi
TUESDAY	Khart Station Mkt., Rd. No. 3, 4, 5, Khar Dept., S.V. Rd. Khar Gavthan, Bhimpada

WED	Khardanda mkt., Ram Mandir Rd., Dandpada, Gazdharband Rd.
THURSDAY`	Gulab nagar, Ambedkar Rd., Union Park, Sherly Rajan
FRIDAY	Pali naka Mkt.,Chimbai, Hill Rd.
JAIURDAI	Kadeswari, Reclamation, Bandra Town Mkt., Nurgis Dutta nagar, Doctor House, Gurunanak Rd.

### WEEKLY ANTIFLY PROGRAMME OF PCO 'H/W' WARD FROM JUNE TO SEPT.

LOCALITY ( Squad No. 1 )	DAY	LOCALITY ( Squad No. 2 )
Santacruz Dept. Vasahat, Dept. Qtr., Chuna Bhatti, Shastri Nagar, Daulat ngr. Reliff rd., Rathod Colony.	Monday	Vacant
Santacruz Mkt. Hasanabad Lane, Station Rd., Khotwadi, P.M. Rd. Besant Rd. Potdar Rd. TPS 1 to 6 Rd.	Tuesday	Vacant
Khardanda Mkt., Gazdharbandh, Rd. No. 19, 20, 18, 16, 15, 14	Wednesday	Vacant
Khar Statation mkt. Khar Dept. S.V. Rd. Khar Gavthan, Rd. No. 8, 9 ,10, Godiwala Compound, Khar T.B. Clinic	Thursday	Vacant
Dr. Ambedkar Rd., Palinaka Mkt. Union Park, Sherly Perry Rd., Chimbai, Hill Rd.	Friday	Vacant
Bandra Bus Dept. Reclamation, Bandra Town Mkt., Nurgis Dutta Nagar, Bazar Rd., Hazi Nura Lane, Slughter House, nandi Galli Naupada.	Saturday	Vacant

DAY	LOCALITY ( Squad No. 3 )
Monday	Vacant
Tuesday	Vacant
Wednesday	Vacant
Thursday	Vacant
Friday	Vacant
Saturday	Vacant

# (E) Rodent and Flea Control:

Rats are a part of man's environment and because of its close association, they are

not only hazard to health but also cause great damage to buildings, food and other commodities. Apart from its nuisance value, rat is responsible for diseases like Plague, Rat-bite fever, Salmonellosis (Food poisoning), etc. Mumbai has remained an active port since Historical times and hence is in constant danger of Plague epidemics. During the Plague threat of 1994 in Mumbai, this branch has played a very important role in preventing the probable entry of Plague incidence in Mumbai. The invention of anti-plague vaccine was done at the Municipal Rat Destruction Unit at Haffkine Institute, Parel. Regular sampling of various Rat species for ascertaining the Index of the vector flea and dissection to assess the susceptibility to plague bacilli is carried out.

The common species of rats in Mumbai are:-

- 1) Rattus rattus :- Roof Rat
- 2) Rattus norvergicus:- Sewer Rat
- 3) Rattus wroughtoni :- House Rat
- 4) Bandicota bengalensis :- Field Rat
- 5) Bandicota indica & Bandicota Gegantia :- Field Rat
- 6) Mus musculus :- House Mouse
- 7) Suncus caeruleus :- Comman House shrew
- 8) Suncus murinus :- Shrew

The common methods of rat destruction are Physical and Chemical.

Additionally Night Rat Killing is an unique method of rat control used only in Mumbai.

#### RAT LABOUR BOUNDARY H/W WARD

- <u>LABOUR 1</u>:- Mahim Causeway Turner Road, Perry Road Master Vinayak Road Railway Colony Naupada Hutment Taj Hotel Jeejeeboy Byramji Road Band Stand Garden .
- <u>LABOUR 2</u>:- Carter road, Naushad Ali Marg Railway Colony See face Sauth Avenue North Avenue Khar Danda Ghanteshwar Mandir MTNL Chitarkar Dhurandar Road 14th Road Patel Road.
- <u>LABOUR 3</u>:- Khira Nagar Santacruz (W) Patel Road S. B. Patel Road Juhu Koli Wada Govind Nagar Khar Health Post gazdharbandh Ramkrishna Nagar Convent Avenue North Avenue M. G. Road S.N.D.T. Collage Air Port Boundary Nallah Vithaldas Nagar Saraswat Colony Saraswat Road Beasant Road Kanu Desai Road.

#### (F) Cockroach Control:

De-cockroaching activity is carried out only in City wards i.e. A to G ward. It includes chemical treatment of inspection chambers in selective localities. This activity also has public health significance as cockroach is mechanical carrier of infection. However presently this activity is not

# **Section 4(1) (b) (II)**

# **Powers and Duties of Officers and Employees**

# **Delegation of power to the Pest control Officer**

Α

Sr. No.	Designation	Power – Financial	Under which legislation / rules / order / GRs.	Remarks
1.	Pest Control Officer	Power to sign payment and adjustment vouchers against the previous sanction of the competent authorities to limit of Rs. 1000/-	MMC Act 1888, u/s 253, 274(1)(1A), 375A, 381, 381A, 381B, 483, 488, 517(1)(a)	

В

Sr. No.	Designation	Power – Administrative	Under which legislation / rules / order / GRs.	Remarks
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1.	Pest Control Officer	Power to grant casual     leaves to subordinate staff  MMC Act     1888, u/s 253	
	Cinicol	and Labour staff 274(1)(1A),	,
		accordance with the MSR 375A, 381, on application from staff. 381A, 381B,	
		2. Powers to grant leaves 483, 488,	
		including maternity and 517(1)(a)	
		injury leave to the Labour staff in accordance to the	
		MSRs on the subject	
		Power to sign unclaimed     wages refund certificates of	
		the staff working under him.	
		4. To authorize (1) employees	
		to renew subscription to Provident Fund (Rule 16-d	
		of provident fund (2) to	
		grant advance (Rule 24) &	
		(3) to sanction refund of  Municipal Contribution in	
		ordinary cases and the	
		recovery in respect of Municipal claims.	

Section 4(1) (b) (II) Contd..

C

Sr. No.	Designation	Power – Magisterial	Under which legislation / rules / order / GRs.	Remarks
		N.A.		

D

	Sr. No.	Designation	Power – Quasi Judicial	Under which legislation / rules / order / GRs.	Remarks
			N.A.		
١					

Ε

Sr. No.	Designation	Power – Judicial	Under which legislation / rules / order / GRs.	Remarks
		N.A.		

Note I - Financial powers are likely to be revised.

II - Power to operate different activities in the SAP system is defined by

Section 4(1) (b) (II) Contd..

Α

Sr. No.	Designation	Duties – Financial	Under which legislation / rules / order / GRs.	Remarks
1.	Pest Control Officer	Nil		
2.	Clerk	Nil		
3.	Supervisory Junior Overseer	Nil		
4.	Junior Overseer	Nil		

Sr. No.	Designation	Duties – Administrative	Under which legislation / rules / order / GRs.	Remarks
1.	Pest Control Officer	To formulate the plan of work for the control of insect pests and to organize the work in the ward.	MMC Act 1888, u/s 253, 274(1)(1A), 375A, 381, 381A, 381B, 483, 488, 517(1)(a)	
		2. To direct and guide the staff under him in day to day work.		
		3. To keep the ward area under constant surveillance to know the sites of mosquito breeding and rat infestation to enable to take control measures.		
		4. To organize and execute rat control work in the ward according to seasonal variations in the pattern of work.		
		5.To organize and supervise antifly work; intensifying antifly campaign during monsoon months.		
		6.To organize and supervise insecticidal fogging work on the basis of the field inspections.		
		7.Monsoon actions, inspections, service of notices, accepting advances and rendering insecticide treatments for control of mosquitoes in private/commercial premises during monsoon months/during the fair season on the basis of actual inspection.		
		8.To attend to disinfestations of premises in case of epidemic spread of diseases like plague, cholera, typhoid, polio, Diarrhea, etc.		
		9.To survey and detect malaria vector species of mosquitoes in their larval and adult stages and to take adequate measures for their control.		
		10.To organize and execute a focal indoor residual spraying in the locality as per specific orders from the Insecticide Officer.		
		11.Attending ward committee meetings, etc.		
		12.To organize and execute indoor residual spraying according to the directive of NAMP.		
		13.To participate in the filarial survey as and when required.		

		14 To produre and stock posticides	
		14.To procure and stock pesticides	
		and spraying equipment and to effect	
		control over the use of pesticides.	
		15.Field observations and supervision	
		of ensuring effective kill of pests with	
		optimum dosages of pesticides.	
		16.Controlling ward stores.	
		17.To attend to complaints from the	
		public and to direct and instruct the	
		staff for redressing their grievance	
		through the Public redressal system at	
		Civic Facility Centre.	
		18.To initiate statutory actions under	
		the provision of B.M.C. Act and to do	
		follow up work (attending courts in the	
		contested matters).	
		19.To establish contract with the	
		officers of other Departments and to	
		get the required work done from them	
		for effecting source reduction of	
		various pests.	
		20.To maintain liaison with The Asst.	
		Municipal Commissioner of the ward	
		for day to day functions and	
		performance.	
		21. To attend to routine office work and	
		correspondence.	
		22. To check and maintain account,	
		books treatment memo of payment	
		treatments and other registers.	
		23. To inspect and certify the mosquito	
		proof condition of the newly installed	
		cisterns as per 'P-Form' requirement	
		and maintain proper record.	
		24. To supervise the working of staff	
		under him and to take disciplinary	
		action in consultation with zonal A.I.O.,	
		Dy. I.O. and I.O. for effecting proper	
		working.	
_		1.To maintain seniority list of Labour /	
2.	Clerk	Sup. Staff	
		2. Issue of office orders, pertaining to	
		· · · · · · · · · · · · · · · · · · ·	
		Promotion / Reversion / Appointment	
		3. Maintaining leave records of Lab.	
		Staff where SR in in Insecticide Office	
		4. Preparing monthly pay rolls pf	
		employee working in I.O.'s office	
		5. Submission of Scholarship record of	
		the employees children every year.	
		6. Preparing P.F./ Pension claims of	
		•	
		the superannuated ? Death cases of	
		employees.	
		20	

		T=	
		7. Put up the P.T. case of the Ex.	
		Employee whose death occurred while	
		in service.	
		8. Preparing Impress bill	
		9. Insecticide bill.	
		10. Preparing allocation and bills of the	
		work pertain to Insecticide office.	
		11. Taking inventory of stock and	
		maintaining stock register	
		12. Maintaining dead stock register	
		13. Maintaining Plant & Machinery	
		register	
		14. Preparing bills for Insecticide	
		treatment	
		15. Preparing bills market Insecticide	
		treatment	
		16. Preparing bills BEST B.P.T.	
		treatment	
		17. Maintaining service record of the	
		employee working under Insecticide	
		department	
		18. Maintaining leave/records	
		19. Certification / sanctioning leave	
		20. Preparing yearly /quarterly report of	
		the superannuated employee of	
		Insecticide department.	
		21. To observe the M.S.R. while grant	
		of leave in the cases of Extra ordinary	
		injury leave & Cancer and Infection	
		disease.	
		22. To make entries of each & every	
		papers received in the office	
		23. To give the number serially and handed over to concerned authority	
		24 To maintain watch case register	
		25. To maintain M.C.L. A/B/C' register	
		26. preparing the weekly abstract of	
		the receipt & disposal of the papers	
		27. Maintaining record of S.R.	
		including R.P. F.P. given to the parties	
		date month & year wise.	
		28. Maintaining register of cash	
		received under Right of Information Act	
		2005	
		29. To close the number and send the	
		papers outward	
		30. To maintain postage register	
		31. To maintain RTI register.	
			u/s 68, 483,
	Supervising	1. Muster: To take the muster of entire	253, 274(1)
3.	Junior	labour staff of the ward twice a day i.e.	(1A), 375A,
	Overseer	in the morning and in the afternoon.	381,381A,
			381B, 488

2. <u>Labour arrangement</u> : To arrange daily labour distribution from available staff for the day, after taking into consideration the absenteeism.	
3. Stores works:  a). Issue of insecticides and suitable equipments according to their daily program needs twice a day. b). To assist P.C.O. in procurement of supplies of insecticides and equipments in due time. c). To receive different items of consignment of insecticides from the transport contractors. d). To attend Sewree Oil Installation to receive Mosquito Larvicidal Oil. e). To maintain stores ledger in up-to-date manner. f). To issue spray equipment and other implements to staff and to receive it back at end of day after due checking. g). To arrange for repairs to equipments and to maintain them in good working condition.	
h).To maintain Dead Stock Ledger in up-to-date manner.	
4. <u>Transport arrangement</u> : To contract with garage, to arrange substitute vehicle whenever needed, ensuring regular vehicular attendance.	
5. Office work:  a). To supervise and ensure up-to-date maintenance of all registers by J.O.'s. of the ward.  b). To arrange attendance of Court cases of the ward.	

		6.Reports: 1).To get the daily summary reports filled in from the respective J.O. of all sections.		
		2).To maintain register of malaria cases focal spraying and to prepare periodical reports under N.M.E.P. and to put them up to P.C.O.		
		3).To prepare monthly performance budget reports of all activities.		
		4).To gather and consolidate the information and prepare various periodical reports.		
		5).To supervise the office working of J.O., D.S.I., F.S.I.		
		6).To organize routine work in absence of P.C.O. of the ward.		
		7).To assist P.C.O. of the ward as and when required as per his directions and		
		8).To carry out any other assignments as per direction from P.C.O./A.I.O./Dy. I.O./I.O.		
4.	Junior Overseer	1. The J.O. has got an area which is divided into six blocks and a block is inspected daily so that he complete his round of the whole area in one week for ground work	u/s 253, 274(1)(1A), 375A, 381, 381A, 381B, 483, 488.	
		2. The section is divided in such a way that the storage tanks on the terraces and lofts of buildings are inspected once in a six weeks. The J.O. puts chalk mark on his date of inspection on the cisterns which should tally with the dates shown in the visit book, field book and crusade book.		
		3. The J.O. treats all collections of water in such places as storm water entrances, choked gully traps, pits depressions, foreshore pools, wells and open channel drains which are likely to breed mosquitoes, once every week.		
		4.He samples all Anopheles and Aedes breeding detected and forwards the same to the Laboratory for identification along with all relevant date such as nature of breeding places, etc.		

5. Wher	ever to finds a drain line	
chocked	and causing accumulation of	
sewage	or sullage, he makes a	
reference	to the drainage dept. Under	
	to I.O. on the usual printed	
Proforma	•	
	akes out a reference to the	
	nspector of the division	
	d whenever he finds any	
	ydrants on the usual printed	
	under intimation to I.O. He	
1 1 1		
	rts the cases of unauthorized	
	onnections to the cisterns	
	detected in this inspection.	
	s inspection the records his	
	on (i) N.M.P. cisterns (ii)	
	wells (iii) O.C. drains (iv)	
	tion plots and Open Masonry	
	nd launches action under	
section 3	381. He also starts action	
under se	ction 274, whenever a cistern	
or premis	es is found inaccessible.	
8. He tak	es instructions from P.C.O. on	
the techn	ique and usage of the various	
	ons of insecticides, generally	
	pointed time once every week	
	as and when required. <sup>*</sup>	
	instructions from P.C.O. he	
	o complaints and sees what	
	action is always taken to	
	he grievances. After having	
	he obtains a certificate signed	
field book	mplainant; to that effect in the	
	reports to the P.C.O., Head	
	regarding compliance/non-	
	ce of notices. He attends	
	ses and prosecutions and	
I - I -	with after conviction actions	
	the requisition are not	
complied	g I	
prosecuti		
	inspects ornamental tanks,	
	and retained open wells, tries	
as many	dips as necessary to detect	
breeding	and stock these situations	
with larvi	vorous fishes Gambusia and	
	nenever found necessary.	

		·		
		12. During and prior to the monsoons, he notes down all private premises where depressions, pits, queries, and odd containers are observed and starts action under Section 381. He induces the parties concerned to deposit the required amount of money for rendering insecticide treatment on payment, so as to arrests & destroy mosquito breeding. In such cases where the deposits are received in the Head Office, he renders treatment to the water collections and keeps a		
		record in the monsoon action treatment		
		register.		
		13. He maintains proper record of the treatment rendered amount of deposit used and puts up refund memo at the		
	1	end of monsoon.		
		14. He maintains an account of quantity of insecticides used daily.		
		15. He serves notices, summonses		
		and memos received for service from		
		other wards, and reports compliance		
		within a reasonable period.		
		16. He Executes warrant with the help of police.		
		17. He maintains a field book of the work done in the field.		
		18. He carries out any other work that he may be called upon to perform by his superiors in connection with his duties.		
5.	Junior Overseer (Rat)	To get himself apprised of rodent infestation of various localities	u/s 253, 274(1)(1A), 375A, 381, 381A, 381B, 483, 488.	
		2. To prepare program of rodent control work in accordance with the policies and guidelines set by the Asstt. Insecticide Officer.		
		3. To supervise the working of labourers, Superior Field Workers and Field Workers.		
		4. To keep record of the work done and to submit periodical reports.		
		5. To attend to complaints of rat		
		nuisance and to take suitable action for		
		redressing of grievances.		
		6. To maintain dead stock and rodenticide registers up-to-date.		
		7. To keep control over the consumption of rodenticide.		
L	_1	1	!	1

		8. To maintain equipment in perfect	
		working order.	
6.	Fogging sub- Inspectors	1. To draw advance program of fogging operations so as to cover all the wards during the month, special attention being paid to areas infested.	488
		2. To attend to complaints asking for fogging operations as directed.	
		3. To communicate intimation of	
		fogging, by P.C.O., program to various Councilors concerned.	
		4. To maintain accounts of Insecticides received by him and consumed in fogging operations.	
		5. To supervise the fogging operations and watch for results.	
		6. To undertake fogging inside the premises on payment of schedule fees.	
		7. Whenever any odd services are necessary, F.S.I. is required to arrange for fogging even at night time.	
		8. To prepare varied formulations for fogging.	
		9. To keep a check over his staff and report any irregularities if and when noticed to P.C.O.	
		10. To arrange to maintain the fogging equipment and see that they are kept ready in order for the operation any time.	
7.	Dis-infestation sub-inspectors	1. To keep the record of potential fly breeding places such as dustbins, refuse dumps, municipal/private markets slums, and to arrange anti fly spraying according to program and instructions received from the Pest Control Officer.	488
		2. To keep daily record of the Insecticide consumed.	
		3. To arrange disinfection of premises from where cases of fly borne diseases are reported.	
		4. To attend to complaints of insect nuisance received from citizens in his best.	
		5. To render Pest Control treatment to private premises under Pest Control Officer's instructions and to prepare and forward bills for signature to Insecticide Officer.	
		6. To render Insecticide treatments to places in respect of which deposits have been received and to keep proper record of such treatments.	

		7 To carry out decekroaching work	
		7. To carry out decockroaching work by opening inspection chambers and	
		manholes of sewer systems.	
		To supervise the removal of aquatic	
8.	Superior Field	vegetable from water ponds, low-lying	488
0.	Worker	lands, etc.	400
-			
		2. To supervise channelization of	
		Nallahs & water courses to avoid	
-		breeding of mosquitoes.	
		3. To supervise treatment of	
		mosquitogenic places.	
		4. To participate in Filaria Blood	
		Survey as and when arranged	
		(Applicable to Superior Field Workers	
		only).	
		5. To keep records of the insecticide	
		consumed, work done, etc.	
		6. To attend to any other work	
		connected with mosquito/Filaria control	
		program.	
	Superior Field	1. To supervise treatment of fly infested sites such as Markets,	
9.	Superior Field Worker	1	488
9.		Dumping grounds, Dustbins, Refuse	400
	(Antifly)	vehicles, Refuse wages, Motor loading	
-		spots, etc.  2. To maintain records of work done	
		and insecticide consumed.	
		3. To attend to any other work connected with anti-fly measures.	
	Superior Field	Connected with anti-ny measures.	
	Worker	1. To supervise & setting of 30 nos. of	
10.	(Rodent	Rat traps /Labour.	488
	Control)	Trat traps / Labour.	
	Control	2. To supervise checking of 'set rat	
		traps'	
		3. To supervise collection of Rats from	
		set rat traps and their disposal.	
		4. To supervise poison baiting	
		according to direction given by the	
		supervisors.	
		5. To maintain records of equipments,	
		pesticides, rodenticides and field	
		operations.	
		6. To attend to any other work	
		connection with the Rodent Control	
		Program.	
4.4	<b>D</b>	1. Setting of 30 number of Rat traps	100
11.	Rat Labourers	daily.	488
		2. To guide the aggrieved citizens	
		about domestic setting of rat traps.	
		3. Checking of set Rat Traps.	
		4. Collection of Rats from set Rat	
		Traps.	
1	1	<u>                                      </u>	1

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		5. Poison baiting of 200 rat burrows,	
		according to direction given by	
		superiors.	
		6. Any other work connected with the	
		rodent control program.	
		7. To carry out mass trapping and	
		complaint trapping as per need of	
		situation.	
		8. To collect trapped live rats and kill	
		those by immersing in water at ward	
		store.	
		9. To carry dead/live rats at Haffkine	
		Institute at M.R.D.E. Parel.	
		Clubbing and killing of rats during	
	Night Rat	night hours with the help of club and	
12.			488
	Killers (NRK)	torch by moving in areas of high	
		outdoor rat infestation.	
		2. Club and kill 30 numbers of	
		specified outdoor species of rodents	
		daily.	
		3.To produce 30 number of freshly	
		clubbed and killed rats at the mustering	
		chowky of Pest Control Officer in the	
		appointed ward.	
		4.To compensate the shortfall if any	
		within 3 working days.	
		5.To carryout night rat killing operation	
		as per the operations of Superiors in	
		the appointed area.	
		6.To demonstrate night rat killing	
		methods to new recruits or trainees as	
		required and Press Media if official	
		· •	
		permission is obtained.	
		1. To assist the senior officers J.O's,	
		DSI's etc. for detection of mosquito	
	Malaria	larvae from suspected breeding places	
13.	Labourers	such as water collection in ditches,	488
	Labouroro	cisterns, ponds, wells, fountains etc.,	
		and do the work as per there order	
		from time to time.	
		2. As per senior officers J.O.'s or DSI's	
		instructions to make the arrangement	
		of separate ladder (which is kept some	
		where there) where permanent iron	
		ladder is not available for the	
		inspection of cisterns, cesspool	
		manhole etc.	
		3. To carry the bucket & the kit bag	
		containing pump, essential materials &	
		Insecticide solutions all the time while	
		accompanying the senior officers,	
		J.O.'s or DSI's.	

4. To properly spray the Insecticide	
solutions on permanent or suspected	
mosquito & fly breeding places as	
instructed by the superiors.	
5.To apply necessary Insecticide	
treatment (if required) by opening the	
lids of manhole, cesspool or septic	
tank for the detection of the breeding	
places of mosquitoes and flies and	
there prevention.	
6. Keeping clean the drains & nearby	
areas by uprooting the bushes in the	
vicinity because these drains and	
nearby dirty areas may be the	
suspected breeding places for	
mosquitoes, flies etc.	
7. To render Insecticide treatment in	
drains with the help of material	
available for destroying the breeding	
places of mosquitoes etc. and stopping	
the recurrence of the same. To fill-up	
the ditches in the drains with earth to	
avoid the clogging of water and to	
maintain continuous flow of the	
drainage water. Canalizations /	
creation of Nallas wherever required.	
8. To render effective Insecticide	
spraying treatment using stirrup pump,	
power sprayer, knapsack sprayer and	
syringes at the existing or suspected	
breeding places of mosquitoes & flies.	
This can be done either alone or	
someone's assistance if possible.	
9. To spray the MLO on the stagnant	
water surfaces, if required, with the	
help of the bucket, mop, cotton ball etc.	
10. To prepare any Insecticide solution	
in the office or in the section & to bring	
the water for the preparation of the	
same & to do the insecticide spraying	
as per the orders of the superiors.	
11. To load & unload materials & other	
things required in the day to day work	
provided from one ward to other ward	
and vice versa as per the orders.	
12. To carry out any preventive	
measure or work assigned in the	
MCGM limits for the destruction or	
control of mosquitoes or other insects.	
portion of mosquitoes of other misects.	

С

rules / order / GRs	Sr. No.	Designation	Duties - Magisterial	legislation / rules / order /	Remarks
---------------------	------------	-------------	----------------------	-------------------------------	---------

	D				
Sr. No.	Designation	Duties - Quasi Judicial	Under which legislation / rules / order / GRs	Remarks	
		N.A.			

N.A.

Ε

Sr. No.	Designation	Duties – Judicial	Under which legislation / rules / order / GRs	Remarks
		N.A.		

Section 4(1) (b) (III)

PROCEDURE FOLLOWED IN DECISION MAKING PROCESS

- 1. What is the procedure followed to take a decision for various matters? (Reference to secretarial, manual, and rule of business manual, and the other rules / regulations etc. can be made )
  - Procedure is followed as per delegation of power to responsible officer with a reference to the matter and guidelines, various circulars, Corporation Resolutions, Bombay Municipal Corporation (Service Regulations 1989) & BMC Act 1888 are referred for taking decision.
- 2. What are the documented procedures / laid down procedure / defined criteria / rules to arrive at particular decision for important matters? What are different level through which a decision process moves?
  - As per BMC (Service) Regulations 1989 & BMC Act 1888
- 3. What are the arrangement to communicate the decision to public?
  - If related to public, communicated by Postal Agency.
- 4. Who are the officers at various levels whose opinions are sought for the process of decision making?
  - Head of the department.
- 5. Who is the final authority that rests the decision?
- Municipal Commissioner / Standing Committee / Corporation depending Upon the matter.

Sr. no.	Activity	Steps Involved	Time Limit	Authority role and responsibility of the employee/ officer in connection with each activity. (mention designation)	Remarks
	Vector	Scrutiny of	Fifteen days		
	Control &	Application,	for all		
	Granting	Site Report,	applications		
	NOC's and	Proposal,	from the date		
	Permission	Approval.	of submission		
	for all water		of valid		
	bodies		application		
			along with		
			required		
			documents.		

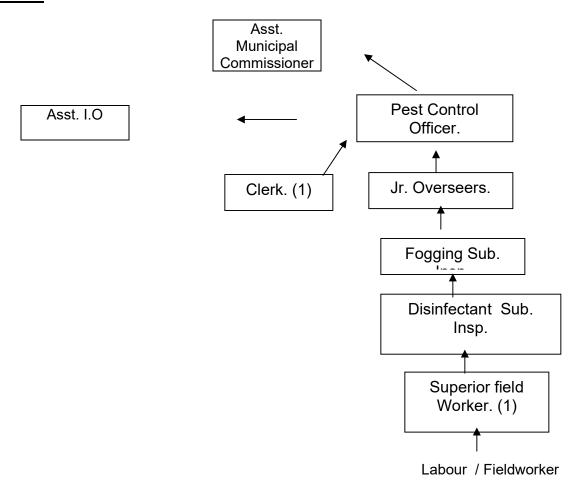
Section 4(1) (b) (III) Contd..

The Procedure followed in the decision making process including channels of supervision and

accountability.

Process for proposal and channel of supervision

#### Ward Level:



**Section 4(1) (b) (iv)** 

NORMS SET BY IT FOR THE DISCHARGE OF ITS FUNCTIONS.

Sr. No.	Designation	Activity	Units to be covered	Financial Targets in Rs.	Time Limit	Remarks
1.	Pest Control Officer	As mentioned in Section 4 (1) (b) (iii)		There are no financial targets set for this department. As mentioned earlier the work is carried out on day to day basis.	Time limit for each activity is as mentioned in Section 4 (1) (b) (iii)	
2.	Supervising J.O.			NA		
3.	J.O. (Vector Control			NA		
4.	J.O. (Rat)			NA		
5.	F.S.I.			NA		
6.	D.S.I.			NA		
7.	S.F.W.			NA		

## Rules, Regulations, Instructions, Manual and Records, for discharging functions.

Sr. No.	Subject	G.R./Circular/Office order. Rule no. notification etc. date.	Remarks if any
1.	Circulars	Various Circular issued time to time.	

BMC Act Indian Insecticide Act 1968 Indian Epidemic Act WHOPES NVBDCP and TAC

Section 4(1) (b) (vi)

A statement of the categories of the documents that are held by it or under its control.

Statement of Categories of documents held in the office of Pest Control Officer, F/South ward.

Sr. no.	Subject	Type of Document file or register	File no. or Register no.	Particulars	Proposed Periodicity of preservation
1.	Insecticide Register			Details of Insecticide received by department	1 Year
2.	Dead Stock Register			Details of Dead Stock received by department	Permanent
3.	Packing Material Register			Details of Material received by department	Permanent
4.	Machinery Register			Details of Machinery received by department	Permanent
5.	Notice 'A' Register			Details of A form Notices issued by department	1 Year
6.	Notice 'B' Register			Details of B form Notices issued by department	1 Year
7.	Complaint Register			Details of Complaint received by department	1 Year
8.	Mosquito Breeding Register Anopheles Breeding Register Aedes Breeding Register Culex Breeding Register			Details of Mosquito Breeding detected by Staff	1 Year
9.	Well Register			Details of all types of Wells in the ward	Permanent
10.	Tube Well Register			Details of all Tube Wells in the ward	Permanent
11.	Court Register Summons Register(Optional) Warrant Register(Optional) Conviction Register(Optional)			Details of all types of Court Cases in the Ward	Permanent

12.	Malaria Positive		Details of IRS	1 Year
	Case Register			
	Space Sray			
	Register			
	Residual Spray			
	Register			
	Crusade Register			
13.	Cistern Certification		Details of numbers	Permanent
13.	Register A & B		of cisterns in the	i emianem
	Cistern Noc	1 1	ward	
		'	waru	
4.4	Register			4.17
14.	Vechicle			1 Year
	Attendance			
	Register			
15.	Reference To			1 Year
	A.E./C.O.			
16.	Bill Cum Receipt			Permanent
	Book			
17.	Aqua Privy			1 Year
	Treatment Register			
18.	Antifly Work			1 Year
	Register			
19.	Decockroaching			1 Year
13.	Register			i i cai
20.				Permanent
21.	FSI's Fuel Register			
21.	Space Spray			1 Year
- 00	Register			4.37
22.	Daily Rat Collection			1 Year
	Register			
23.	Rat Complaint			1 Year
	Register			
24.	Rodent Control			1 Year
	Activity Register			
25.	Treatment Register			1 Year
26.	Visit Book Cum			1 Year
	Issue Register			
27.	Building			1 Year
	Construction			
	Register			
28.	Watch Case			1 Year
20.	Register			i i cai
29.	Swimming Pool			Permanent
29.				Fermanent
20	Register(Optional)			Dormorest
30.	Cooling Tower			Permanent
0.4	Register(Optional)			4.7/
31.	Bill Book Register			1 Year
32.	Dumping Register			1 Year
	(Optional)			
33.	I.O.D Register			1 Year
34.	Workshop			1 Year
	Register(Optional)			
35.	Aedes Survey			1 Year
	Register			
	1 3	1 1		

36.	Dengue Cases Register	1 Year
37.	Leptospirosis Case	1 Year
	Register	
38.	Fogging Activity Register	1 Year
39.	Biological Control	Permanent
40.	Activity Register Fountain Register	Permanent
41.	Muster	Permanent
42.	Inward Register	Permanent
43.	Outward Register	Permanent
44.	Order Book	Permanent
44.	Register	Permanent
45.	Staff Address	Permanent
75.	Register	1 Cimalicit
46.	Impress Account	1 Year
10.	Book	1 1 0 3 .
47.	Postage Register	1 Year
48.	Stationary Register	1 Year
49.	Clothing Register	1 Year
50.	Unpaid Claim	2 Year
	Register	
51.	L.T.A Register	Permanent
52.	Audit Note Register	Permanent
53.	P.F Advance	2 Year
	Register	
54.	Pension Claim Register	Permanent
55.	Electricity	1 Year
	Telephone Charges	
	Register(Optional)	
56.	Income Tax	1 Year
E 7	Register	1 Voor
57.	Staff Scholarship Register	1 Year
58.	O. T Register	1 Year
59.	Bill Register	1 Year
60.	Earned Leave And	Permanent
	Cl Register.	
61.	Work Sheet	1 Year
	Register	
62.	CFC Challan File	1 Year
63.	Task file	1 Year
64.	Complaint file	1 Year
65.	Important complaint file	1 Year
66.	Important report file	1 Year
67.	Office copy file	Permanent
68.	Monthly report file	1 Year
69.	Yearly report file	1 Year
70.	Action papers file	1 Year
71.	Well / tube well	Permanent
	papers file	

72.	I.O.D papers file	1 Year
73.	Well reports file	Permanent
74.	Municipal	Permanent
	properties reports	
	file	
75.	Govt. properties	Permanent
	reports file	
76.	Circular file	Permanent
77.	Imp circular file	Permanent
78.	Minutes file	Permanent
79.	Dengue cases file	1 Year
80.	Leptospirosis case	1 Year
	file	
81.	Fogging machine	1 Year
	repair	
	file(OPTIONAL)	
82.	Fountain paper file	Permanent
83.	Crusade data file	Permanent

## Section 4(1) (b) (vii)

THE PARTICULARS OF ANY ARRANGEMENT THAT EXISTS FOR CONSULTATION WITH OR REPRESENTATION BY THE MEMBERS OF THE PUBLIC IN RELATION TO THE FORMULATION OF ITS POLICY OR ADMINISTRATION THEREOF

## Formulation of Policy

Sr. No.	Subject / Topic	Is it mandatory to ensure public participation (Yes/No)	Arrangement for seeking public participation.
	The policy decisions on various important subjects / Topics are taken by Higher authorities of Corporation	Yes	Corporation     Standing Committee     Public Health     Committee     Law & revenue Committee     Prabhag Committee

## Implementation of Policy

Sr. No.	Subject / Topic	Is it mandatory to ensure public participation (Yes/No)	Arrangement for seeking public participation.
	Implementation is carried out after getting sanction of the competent authorities	Yes	<ol> <li>Corporation</li> <li>Standing Committee</li> <li>Public Health         Committee</li> <li>Law &amp; revenue         Committee</li> <li>Prabhag Committee</li> </ol>

## A STATEMENT OF BOARDS, COUNCIL, COMMITTEES AND OTHER BODIES CONSTITUTED AS ITS PART.

## **Types of Committees/Boards**

- 1. Grievance Committees
- 2. Promotion Committees
- 3. Committees formed for granting continuation to the employees beyond age of 55 years.
- 4. Municipal Medical Staff Selection Board

### **Composition of Committee**

### **Grievance Committees (for Staff)**

- 1. Head of the Department Executive Health Officer
- 2. Concerned Deputy Executive Health Officer/Assistant Health Officer
- 3. Joint Ch. P.O. (Health)
- 4. Labour Officer
- 5. Administrative Officer / Officer Supdt.
- 6. Representatives of the concerned units.

## Promotion Committees (For the posts - Insecticide Officer to Junior Overseer)

- 1. Executive Health Officer (Health)
- 2. Executive Health Officer
- 3. Ch. Personal Officer
- 4. Joint Ch. P.O.(B.C. Cell)

## **Promotion Committees (For the posts – Other than superior staff)**

- 1. Executive Health Officer (Health)
- 2. Executive Health Officer
- 3. Ch. Personal Officer
- 4. Joint Ch. P.O.(B.C. Cell)

## Continuation beyond age of 55 Years (For the posts - Insecticide Officer to Junior Overseer)

- 1. Executive Health Officer (Health)
- 2. Executive Health Officer
- 3. Administrative Officer (Hospital)

#### Continuation beyond age of 55 Years (For the posts – Other than superior staff)

- 1. Executive Health Officer (Health)
- 2. Executive Health Officer
- 3. Ch. Personal Officer
- 4. Joint Ch. P.O.(B.C. Cell)

#### **Municipal Medical Staff Selection Board**

- 1. Executive Health Officer (Health)
- 2. Executive Health Officer
- 3. Ch. Medical Superintendent (Peripheral Hospital)
- 4. Deputy Executive Health Officer ( Head Quarter )

**Section 4(1) (b) (ix)** 

**Directory of Officers & their Pay Grades** 

## **DIRECTORY OF OFFICERS**

SR. NO.	NAME	Designation	Date of Appointment	Telephone No.	Place of Working
1	Shri. Girish Shankar More	P.C.O.	07/01/2009	9699413939	PCO H/W
-			017017200		
2	Kum. Shrutika Ashok Shinde	Clerk	03/11/2016	7057910020	PCO H/W
3	Vacant	S.O.			PCO H/W
		10/10/0	00/04/4007	0000404550	DOC 1100
4	Shri. Ganesh Yashvant Godik	J.O./ J.O. (Rat)	28/01/1997	9869484550	PCO H/W
5	Shri. Prashant Vasant Salvi	J.O.	07/06/1993	9930604351	PCO H/W
6	Shri. Shrikant J. Survase	J.O.	05/01/1996	8850427927	PCO H/W
7	Shri. Sachin G. Funde	J.O.	08/10/2008	9082122293	PCO H/W
8	Shri. Sanjiv T. Chavan	J.O.	04/11/1993	9869801473	PCO H/W
	on a conject of constant	0.0.	0 17 11 1000		
9	Shri. Shivaji Nanaware	J.O.	04/11/1993	8976505381	PCO H/W
10	Shri. Dattatrey S. Kangne	F.S.I.	04/11/1993	9619712081	
					PCO H/W
11	Vacant	D.S.I.			
12	Vacant	D.S.I.			PCO H/W
					PCO H/W
13	Vacant	S.F.W.			PCO H/W

Section 4(1) (b) (x)

Officers Pay Grades

DESIGNATION	DESIGNATION CODE	GRADE CODE	GRADE
P.C.O.	B 271	B 28	9300-34800 GRP 4300
Clerk	C 034	C 27	5200-20200 GRP 2000
Sup. J.O.	C 444	C 19	5200-20000 GRP 2000
J.O.	C 436	C 31	5200-20200 GRP 2000
J.O. (Rat)	C 438	C 31	5200-20200 GRP 2000
F.S.I.	C 547	C 37	5200-20200 GRP 1950
D.S.I.	C 612	C 49	5200-20200 GRP 1900
SFW	D 416	D 23	5200-20200 GRP 1800
Labour	D 114	D 25	5200-20200 GRP 1800

# THE BUDGET ALLOCATED TO EACH AGENCY (PARTICULARS OF ALL PLANS, PROPOSED EXPENDITURE AND REPORTS ON DISBURSEMENT MADE)

## RTI Budget.xls file.

Funds Center / Commitment Item	Consumable Budg	Available Amount	Current Budget
4110470000 H/W Ward - HEALTH	193,53,000.00	193,73,000.00	193,53,000.00
140804100 New Bldg Insecticide		20,000.00	
210100101 Basic Pay	14,53,000.00	14,53,000.00	14,53,000.00
210100102 Incentive Bonus	1,24,000.00	1,24,000.00	1,24,000.00
210100104 Grade Pay (Superior)	2,27,000.00	2,27,000.00	2,27,000.00
210100201 Basic Pay	34,27,000.00	34,27,000.00	34,27,000.00
210100202 Incentive Bonus	5,06,000.00	5,06,000.00	5,06,000.00
210100204 Grade Pay (Labour)	6,92,000.00	6,92,000.00	6,92,000.00
210200101 Dearness Allowanc	21,01,000.00	21,01,000.00	21,01,000.00
210200102 House Rent Allowanc	5,05,000.00	5,05,000.00	5,05,000.00
210200103 Conveyance Allowanc	39,000.00	39,000.00	39,000.00
210200105 LTA	59,000.00	59,000.00	59,000.00
210200107 Mun Med Allowance	21,000.00	21,000.00	21,000.00
210200113 Trv All for Sup & Sub	63,000.00	63,000.00	63,000.00
210200118 F. Planning Allow-su	5,000.00	5,000.00	5,000.00
210200119 Children Edu. Allow	37,000.00	37,000.00	37,000.00
210200199 Other Allowance	2,000.00	2,000.00	2,000.00
210200201 Dearness Allowance	51,50,000.00	51,50,000.00	51,50,000.00
210200202 House Rent Allowance	12,36,000.00	12,36,000.00	12,36,000.00
210200205 LTA	2,19,000.00	2,19,000.00	2,19,000.00
210200207 Mun Med Allowance	84,000.00	84,000.00	84,000.00
210200213 Transport Allowance	2,53,000.00	2,53,000.00	2,53,000.00
210200218 Family Planning All	24,000.00	24,000.00	24,000.00
210200219 Children Education	2,15,000.00	2,15,000.00	2,15,000.00

210200299 Other Allowance	1,17,000.00	1,17,000.00	1,17,000.00
210209913 Uniforms	80,000.00	80,000.00	80,000.00
220119900 Other Off Contin Ex.	10,000.00	10,000.00	10,000.00
220120102 Mobile Phone Exp	4,000.00	4,000.00	4,000.00
220120500 Postage Expenses	1,000.00	1,000.00	1,000.00
220210400 Stationery	5,000.00	5,000.00	5,000.00
220210500 Consumables	2,000.00	2,000.00	2,000.00
230350001 Accessories	15,000.00	15,000.00	15,000.00
230350006 Clothing & Linen	20,000.00	20,000.00	20,000.00
230350009 Fuel (Liquid / Gas)	26,00,000.00	26,00,000.00	26,00,000.00
230350010 Material	20,000.00	20,000.00	20,000.00
230350012 Other Store	20,000.00	20,000.00	20,000.00
230350014 Spares & Tools	10,000.00	10,000.00	10,000.00

## Section 4(1) (b) (xii)

THE MANNER OF EXECUTION OF SUBSIDY PROGRAMMES INCULDING AMOUNTS ALLOCATED AND DETAILS OF BENEFICIARIES OF SUCH PROGRAMMES

## NOT APPLICABLE

## Section 4(1) (b) (xiii)

## PARTICULARS OF RECIPIENTS OF CONCESSIONS, PERMITS OR AUTHORIZATION GRANTED BY IT.

## Technical Norms of granting permission of different water bodies Notice and requisitions

## BRIHANMUMBAI MAHANAGARPALIKA PUBLIC HEALTH DEPARTMENT INSECTICIDE BRANCH

## <u>CONDITIONS /SPECIFICATIONS GOVERNING PERMISSION TO WATER STORAGE TANKS</u> (CISTERNS)

REFERENCE; - SECTIONS 274, 274(A) &381(A) OF THE M.M.C.ACT.

#### The body of the tank:

- 1.The cisterns should be made of wrought iron, mild steel, R.C.C. or any other material sufficiently thick and strong to withstand the Wight of an average and when he stands the top of the tank.
- 2. The side sheet, the bottom sheet and the top sheet should be properly bolted or welded to leave no gaps or crevices at any point.
- 3. The top sheet of the tank should be propped by the permanent fixtures from the inside to prevent sagging. There should be no depression on the top sheet which is likely to hold or retain water.
- 4. The cylindrical tank should not be more than 2.25 mm in height including the height of the foundation on which it may be rest.
- 5. The cylindrical tank more than height should be installed horizontally or proper foundation.

## The Manhole and the cover assembly.

The manhole cover should be fitted on the masonry elevation at least 12cm above the level of the top slab with it's collar rim grouted in the elevation with vertical bolts.

- 6. There should be a circular manholes on the top sheet and cast iron rim with collar should be firmly fixed on it.
- 7. The rim with collar should be cast in one place.
- 8. There should be no gap between the top sheet and collar. if gaps exist they should be caulked with lead wool or molten lead or any material approved by the certifying authority.
- 9. The manhole should have a properly fitting cap cover of the cast iron cast in one place.

- 10. The vertical edge of the cap cover should rest on the collar around the manhole with the rim of the latter toughing the inside of the cap cover to afford a double resting arrangement.
- 11. In case of masonry cisterns, the manhole collar ring should be visibly above the top laval of the cisterns.
- 12. The cross bar of the cap cover should be short so that the hinge and the hasp is as close to the lid as possible to ensure proper closing of the lid.
- 13. The lid of the cisterns should always be reverted.
- 14. If the cistern is more than 3mm long an additional manhole cover should be provided to facilitate sampling at all corners with a sampling device of 1.5 mm length.
- 15 .The feeding, overflow (warning) and take pipes should be provided with check nuts from inside and outside to prevent formation of gaps and to avoid leakage.
- 16. The overflow pipe should be protected at its free an by a perforated copper or brass plate, and the perforated plate should be within the hand reach to facilitate inspection.

#### The access.

- 17.All cisterns with height more than 1.2 should be provided with a fixed sturdy iron ladder.
- 18. The upper end of the ladder should be formerly fixed to the top sheet. They should be provide with side supports.
- 19. The iron ladder exceeding 2.5m.m.in height should be provided with side supports.
- 20. The ladder exceeding 8m in height should be provided with hand rails on both sides.
- 21.If access to the terrace is by means of a wooden staircase, if should not remain open and exposed to the sun and rain.
- 22. If the cistern is under some cover or shelter, there should be sufficient space between the cistern and the roof to enable easy inspection and sampling.
- 23. In the case of overhead water storage tank, sturdy and safe iron or R.C.C. platforms should be provided at suitable intervals, instead of straight ladder from bottom to the top.

#### The Suction Tank:

- 24. The top of the tank should be raised above the surrounding ground level by a minimum of 45 cm. If the depth of the suction tank is more than 8 feet then there should be provision of safe, easy and permanent mean of access (without obstructing the proper closure of the lid cover) from top slab of the tank to the bottom of the tank
- 25. The pump room should invariably be connected the house drains by means of a gully trap. The pump foundation hollows should be filled in to the top circumference.

## SPECIAL REQURIMENT:-

26. Horizontally installed cylindrical tanks should have a rectangular platform serving as Section 4(1) (b) (XIII) Contd..

the resting surface for cover assembly. The platform should be specious to accommodate fixing of a ladder.

27. Vertically installed cylindrical tanks with convex top should have an appropriate railing along the

top of circumstance.

- 28. The manhole size and the cover assembly components should be of standard dimensions and easily available in the local market.
- 29.H.D.P.E.tanks should be so fabricated as to avoid any degree of sagging of the top after fixing of a cover assembly or on climbing over it during the inspection
- 30. The distance between the adjacent manhole cover and between any manhole cover and the side wall of the suction tank should not exceed 5feet.

#### **Tanks**

Su	<ul> <li>ab: Issue and Renewal of 'NOC'/Approval for</li> <li>A) Brand and model of water storage tanks already approved by the H.E. (as far as material and design is concerned); with respect to mosquito proofing and mean of access for inspection</li> <li>Capacity upto &amp; Height up to</li> <li>B) Lid covers with respect to design and material from mosquito proofing point of</li> </ul>
	view.
Dy. I	H.E. (Maint.)
'NO( subr	M/shave applied for C/Approval for theirbrand water storage tanks and mitted necessary undertaking on Rs. 100/- stamp paper vide letter dated
perio bran party	As far as this department is concerned, Renewal of 'NOC'/Approval is hereby given for the od ofMonths from the date of expiry i.e. upto for  Indicates the department of the
, v	No brand water storage tank will be sold or installed in the Greater Mumbai limits without complying each of the conditions specified in the 'Condition Memo' i.e. Item No. 1 to 29 of Insecticide Branch of Municipal Corporation of Greater Mumbai (Copy of Condition/specification memo attached herewith).
2) 7	The capacity of the tank will not exceedLtrs.
3) 7	The height of the tank will not exceed as shown in the brochure/drawings (submitted by the party vide letter dt).
r	No brand water storage tanks of capacity more than Ltrs. and neight more than will be marketed or installed in the limits of M.C.G.M. without prior approval of Insecticide Officer and Dy. H.E. (Maint.) of M.C.G.M.

Section 4(1) (b) (XIII) Contd..

5) As required by M.C.G.M., the manhole cover will be of cast Iron circular with double resting and locking arrangement as per the memo of conditions. The cross bar shall be fitted to the cap cover with study nuts and bolts and not by screws. The ring shall be fitted on the top of the tank with heavy duty nuts and bolts will be of the standard pattern approved by the collar ring, the lid cover and the cross bar fitted to the lid hinges of one end and the purpose of lock of the another

and without leave any which is man these so as to render the entire arrangement perfectly mosquito proof.

- 6) As required by M.C.G.M., we manufacturer will provided a sturdy, safe from ladder with the tank with holder grips to the top ends. The top ends of the ladder will be firmly fixed by means of nuts and bolts and the bottom end will be fixed on the cement block.
- 7) All dealers/distributors and sub agents will also comply with the conditions as mentioned above at the time of every sale and installation being made by them in the limits of M.C.G.M.
- 8) Before marketing of tanks NOC/Permission from the hydraulic Engineer of MCGM in connection with the above tank shall be obtained.
- 9) No change in the tank in connection with the manhole cover assembly, ladder arrangement, upper surface of the tank, height etc. shall be made without prior permission of the Insecticide Officer and Dy. Hydraulic Engineer (Maint.) of M.C.G.M.
- 10) Where the height of the tank is more than 246 cms (in case of higher capacity tanks approved by I.O.), a protective railing should by provided around the top of the tank for easy access and safety inspection.
- 11) Any other condition that may communicated by the Insecticide Officer will be complied with as and when required.
- 12) On expiry of the NOC/Approval, the same will be got renewed from the Insecticide Officer within the period of 1 month from the date of expiry.
- 13) If any of the above conditions and condition No.1 to 29 of condition/specification memo of Insecticide Branch is found to be flouted, the NOC/Approval or renewal of NOC/Approval shall be summarily revoked by Insecticide Officer.

Yours faithfully,

Insecticide Officer

Encl: Condition/Specification Memo

Note: The NOC / Approval is conveyed to H.E. and copy of the same is served / sent to the applicant.

## MUNICIPAL CORPORATION OF GREATER MUMBAI

Public Health Department Insecticide Branch

## PRELIMINARY LETTER FOR WELLS

	No. : IO/ /SR Date:
To,	
	Sub: Permission to Bore a Tube Well at
	Ref: Your letter/application dt. and PCO//SR of
Sir,	
provis 1) 2)	With reference to your letter/application dt you are requested to ace following documents within 15 days so as to enable us to process your application for sional permission to the proposed tube well.  Site plan indicating the location of the proposed tube well.  Documentary evidence of ownership if you are the owner/N.O.C. from Owner/Land lord.
3)	Specific purpose for which the tube well water is proposed to be used.  Yours faithfully,
	Asst. Insecticide Officer (City/Eastern/Western)

Section 4(1) (b) (XIII) Contd..

MUNICIPAL CORPORATION OF GREATER MUMBAI

Public Health Department

### Insecticide Branch

## PROVISIONAL PERMISSION FOR TUBE WELL

Shri. Chhatrapati Shivaji Maharaj Market Bldg., 4<sup>th</sup> floor, Palton Road, Mumbai – 400 001.

No.	IO/	/SR

Date:

To,

Ref: Your letter dated	
and PCO/	

Sir.

Provisional permission is hereby granted to Bore a Tube Well at the above site, subject to fulfillment of all the conditions governing use well within the period of 3 months.

- 1. You should give a Undertaking on Rs.100/- Stamp Paper specifying all conditions in connecting with the Tube Well as per the memo of conditions accompanying this letter.
- 2. The responsibility of maintenance of the Tube Well should also be transferred to the new Owner or Society with the intimation to this office in case of transferring the property.
- 3. The Tube Well water will be allowed to be used only for \_\_\_\_\_\_ purpose at the same site only. In case you use the water for any other purpose than granted, you should get permission by fresh application.
- 4. You should give the information about drilling in the standard format enclosed.

You should comply with all conditions within 3 months from the date of obtaining the provisional permission so as to consider to grant you final permission, failing which the provisional permission granted to you will automatically stands revoked except.

In case of Bore Well allowed for building construction all conditions should be complied alongwith completion of building and you should apply for final permission, of if the Well is not needed more, it should be dismantled, closed and the site should be consolidated.

Yours faithfully,

Asst. Insecticide Officer

## MUNICIPAL CORPORATION OF GREATER MUMBAI

Public Health Department Insecticide Branch

## **FINAL PERMISSION FOR WELL**

To,	Shri. Chhatrapati Shiv Maharaj Market Bldg. 4 <sup>th</sup> floor, Palton Road, <u>Mumbai – 400 001</u> . No. IO/ /SR Date:	,
Sub: Permission to allow to retain bored tube well and to use /a existing well for		
Ref: An undertaking submitted by PCO/ / of	you and	
Sir/Madam,		
Permission to allow to retain a newly bored tule water/allow the use of water from the exis at the above place is here with the conditions mentioned in the memo of condition the use of the well water for drinking, bathing, cooking place.	ing well for by granted to you subjects as duly signed by you. A	t to the compliance A bored prohibiting
The permission is liable to be summarily revok conditions is not found to have been complied with or legal action as provided under Mumbai Municipal Corpo	breached, in that case y	
	Yours faithfully	<i>/</i> .

Insecticide Officer

## MUNICIPAL CORPORATION OF GREATER MUMBAI

Public Health Department Insecticide Branch

## **NOC FOR SWIMMING POOL**

10,		No. : IO/	/SR
		Date:	
Su Re Sir,	b: f: Your letter dt		
As far as this office above mentioned Swimr	ning Pool as the same	'NO OBJECTION' for allo is designed and construc re to be strictly adhered to	ted to avoid breeding o
1) The Swimming Pool s	should be maintained in	such a way to prevent mos	squito breeding.
,	n and layout of the Swimon Competent Authorities	nming Pool should not be es.	altered without obtaining
<ol><li>The staff of P.C.O when required.</li></ol>	Ward should	I be allowed to inspect the	e Swimming Pool as and
You are liable for pre in the said Swimming Po		department in case mosq	uito breeding is detected
		Yours faithfully,	
	A	sst. Insecticide Officer (	)
	This NOC therefore doe	ning of the pool and the bas not exempt the applican	

## PUBLIC HEALTH DEPARTMENT INSECTICIDE BRANCH

## N.O.C. for Cooling Tower/Tank

	Shri. Chhatrapati Shivaji Maharaj Market Bldg., 4 <sup>th</sup> floor, Palton Road, <u>Mumbai – 400 001</u> .
	Tel.No.: 2618801 Extn.123/7 2619206 (Direct) No. IO/ /SR
To,	Date:
10,	
	Sub: N.O.C. for Cooling Tower/Tank at
	Ref: Your application letter dt and PCO/ / dt
Sir,	
on Rs. herein.	With reference to your letter cited above, you are hereby informed to submit an undertaking 100/- stamp paper as per accompanying memo of condition and carry out the work as stated
	Yours faithfully,
	Asst. Insecticide Officer ( )
Encl :	Memo of conditions.
Sectio	n 4(1) (b) (XIII) Contd

## MUNICIPAL CORPORATION OF GREATER MUMBAI

## Public Health Department Insecticide Branch

	No. : IO/	/SR
	Date:	
Го,		
Sub NO C for Cooling Tower/Ton	le at	
Sub: N.O.C. for Cooling Tower/Tan	кат	
Ref: An undertaking submitted by y	ou and	
PCO/ / of		
Sir,		
, יווי,		
		.4-:
As far as this department is concerned, there is	-	
Cooling Tower/Tank provided all the conditions are maint	amed at an the time	<b>35.</b>
Asst. I	nsecticide Officer (	)
	,	·

#### MUNICIPAL CORPORATION OF GREATER MUMBAI

## Public Health Department Insecticide Branch

## Requirement and undertaking for Tube well

- 1. The mouth of the Tube well will be kept and maintained in mosquito proof condition.
- 2. The notice board will be displayed and affixed in conspicuous point indicating that "WATER NOT FOR DRINKING PURPOSE".
- 3. The independent pipe line will be laid down pointed in a conspicuous colour (RED) for carrying water from the tube well to the place where it is needed,.
- 4. The tube well water will not be used for the purpose other then permitted.
- 5. Adequate arrangements will be taken to dispose of waste water and spillage by connecting it to municipal sewer and will not be allowed the water to accumulate.
- 6. The municipal water supply and well water supply will not be intermixed at any point an will be provided a separate standard pattern mosquito proof tank for storing well water with safe access as per municipal rules.
- 7. The tube well will be closed sunk into ground until final fitting are provided with properly fitting plug during the period when boring operations are not actually going on.
- 8. All the pits dug will; be filled in this connection with earth the boring operations are complete.
- 9. The pump and all its fittings will be removed after the completion of the building construction work and plugged the well permanently, if not required further.
- 10. The well water will be used only at the site and will not be transported for, outside the premises.
- 11. The well will be bored and all works completed within 3 months from granting of provisional permission.
- 12. The responsibility will be transferred whenever ownership is transferred or changed and shall be binding on the new owner / owners.

The above items will be binding on me /us, our administrators and assignees. I/We also comply with any other condition of the other department of Municipal Corporation of Greater Mumbai If any.

Yours faithfully,

## **HCC WELL:-**

The Insecticide officer, Municipal corporation of grater Mumbai. Mumbai.

Sir,

I /we the undersigned, hereby given undertaking in writing and declare as follow:

- I/we cover the well with R.C.C. slab and provide standard patterns mosquito proof covers to make the well mosquito proof and will continues to maintain mosquito proof condition at all times.
- 2) I/We lay down an independent pipe line painted in a conspicuous color (Red) for carrying water from the well to the place where it is needed.
- 3) I/We not intermix the municipal water supply and well water supply at any point and provide separate standard pattern mosquito proof tank for storing well water with safe access as per municipal rules.
- 4) I/we will not tap the well water at any point and I/we take direct line to the feeding storage tank, or to the process or site of use.
- 5) I/We display a notice board, in conspicuous point indicating that "WATER NOT FOR DRINKING PURPOUS".
- 6) I/We will not use well water for the purpose other than permitted.
- 7) I/We make adequate arrangements to display waste water spillage by connecting it to be municipal sewer and will not allow water to accumulate.
- 8) I/We will remove, the pump and all other accessories after the completion work without disturbing the mosquito proof arrangements of the well.
- 9) The HCC well water will be used only at the site and will not be transported for the outside the premises.
- 10) The responsibility will be transferred whenever ownership is transferred or changed and shall be binding on the new owner / owners.

(This item is applicable only where the well water is to be used for construction purpose) This will be binding on me/us, our heirs, administrators and assignees. I/We also comply with any other conditions of the other departments of Municipal Corporation of Greater Mumbai.

	Yours faithfully,
Ring well conditions to be added	

## **Ring WELL**

The Insecticide officer, Municipal corporation of grater Mumbai. Mumbai.

Sir.

at

I /we the undersigned, hereby given undertaking in writing and declare as follow:

1) I/we cover the well with R.C.C. slab and provide standard patterns mosquito proof covers to

make the well mosquito proof and will continues to maintain mosquito proof condition

all times.

- 1) I/We lay down an independent pipe line painted in a conspicuous color (Red) for carrying
  - water from the well to the place where it is needed.
- 2) I/We not intermix the municipal water supply and well water supply at any point and provide separate standard pattern mosquito proof tank for storing well water with safe access as per municipal rules.
- 3) I/we will not tap the well water at any point and I/we take direct line to the feeding storage tank, or to the process or site of use.
- 4) I/We display a notice board, in conspicuous point indicating that "WATER NOT FOR DRINKING PURPOUS".
- 5) I/We will not use well water for the purpose other than permitted.
- 6) I/We make adequate arrangements to display waste water spillage by connecting it to be municipal sewer and will not allow water to accumulate.
- 7) I/We will remove, the pump and all other accessories after the completion work without disturbing the mosquito proof arrangements of the well.
- 8) The ring well water will be used only at the site and will not be transported for the outside the premises.
- 9) The ring well will be dug and all works completed within 3 months from granting of provisional permission.
- 10) The responsibility will be transferred whenever ownership is transferred or changed and shall be binding on the new owner / owners.

(This item is applicable only where the well water is to be used for construction purpose) This will be binding on me/us, our heirs, administrators and assignees. I/We also comply with any other conditions of the other departments of Municipal Corporation Greater Mumbai.

Yours faithfully,

To,
The Insecticide Officer,
Municipal Corporation of Greater Mumbai,

I agree to abide by the condition mentioned herein below:-

- 1. The rain water harvesting tank shall have top slab cover of RCC without any chinks or crevices between the top slab and the side walls, leaving circular manhole opening, not less than 45 cms radius and raised by 15mm, above the surface level of the top slab.
- 2. The shortest liner distance between the centres of such manhole openings should not exceed 250 cms from each other and from any corner or surface of the side walls from inside.
- 3. Every such manhole should be provided with a new properly fitting mosquito proof, hinged cast iron or polymer cover approved by the BMC.
- 4. The top slab should have proper centrifugal slope round the manholes towards the edges of the slab so as to prevent water accumulation thereon.
- 5. The well should be provided with water sealed rain water entrance, so as to isolate the inner surface of the water from the atmosphere. In case of water entrance through pipe; every such entrance should have water seal arrangement as mentioned hereinabove.
- The existing open well, if used for the rain water harvesting system, it shall be covered with RCC slab and will be provided with standard pattern cast iron or polymer, mosquito-proof cover to render the well mosquito proof and will continue to maintain it in mosquito proof condition at all times.
- 7. The height of the parapet wall/side wall of the well/tank should be at least 45 cms above the surrounding ground level.
- 8. The mouth of the tube/ring well will be kept and maintained in mosquito proof condition at all times.
- 9. The notice board will be displayed and affixed in conspicuous point indicating that "WATER FROM THIS SYSTEM NOT FOR DRINKING PURPOSE".
- 10. The independent pipe line will be laid down painted in a conspicuous colour (RED) to the visible pipe fittings of the entire rain water harvesting system.
- 11. The water of the rain water harvesting system will not be used for the purpose other than permitted.
- 12. Adequate arrangements will be taken to dispose of waste water and spillage by connecting it to municipal sewer and will not be allowed the water to accumulate at/around the rain water harvesting system.

Section 4(1) (b) (XIII) Contd..

- 13. The municipal water supply and the water of rain water harvesting system will not be intermixed at any point and will be provided with a separate standard pattern mosquito proof tank TOTALLY ISOLATED FROM EACH OTHER, for storing water and also provided with safe, easy and permanent access.
- 14. The water pumped out or drawn from the system should not be tapped or used for any other purpose other than feeding a standard pattern mosquito-proof tank meant for non-potable purpose.
- 15. The tube/ring well will be closed sunk into ground until final fitting are provided with property fitting plug during the period when boring/construction operations are not actually going on.
- 16. All the pits, dug will be filled-in, in this connection with good earth after the entire rain water harvesting system is complete.
- 17. The water of the rain water harvesting system will be used only at the site and will not be transported outside the premises.
- 18. The responsibility of Maintenance of the rain water harvesting system should also be transferred to new owner society with the intimation to this office in case of transfer of the property.
- 19. The BMC, their officers and servants will be held harmless and indemnified from and against all losses, suits, damages, costs, charges, claims and demands whatsoever including claim under the Workmen's Compensation Act 1923, which the BMC, their officers and servants sustain or incur or become liable to pay be reason or in consequence of any injury to any person or to a third whether resulting directly or indirectly from existence and /or use of the said well water and well or occasioned through any accident or adverse effect.
- 20. A deposit or Rs. 1,000/-(Rs. One thousand only) shall be paid in the office of the Insecticide Officer, towards charges for treatments of the stagnation of sub-soil water during the construction of the rain water harvesting system.
- 21. The permission to use water of the rain water harvesting system shall be revoked at any time on infringement of any of the conditions mentioned hereinabove, thereby giving three days notice.

The above items will be binding on me/us, our administrators and assignees. I/We also comply with any other conditions of the other departments of Municipal Corporation of Greater Mumbai.

Yours faithfully,

Section 4(1) (b) (XIII) Contd..

MUNICIPAL CORPORATION OF GREATER MUMBAI

Public Health Department Insecticide Branch

Permission to allow to retain Masonary tank for Industrial purpose

- 1. The Masonary tank shall be provided with an outlet flushed with the bottom and capable of emptying the tank thoroughly and the same shall be connected to the municipal drain.
- 2. The tank shall be emptied and scrubbed thoroughly once a week positively on every block day and thereafter kept empty four twenty four consecutive hours.
- **3.** The water in the tank shall not be allowed to stagnate so as to breed mosquitoes.
- 4. The staff of this department shall be allowed full facilities for inspecting the tank periodically and taking suitable steps to stop mosquito breeding.
- 5. The permission shall be summarily withdrawn for breach of any of the above mentioned conditions or for any other reason considering sufficient by the municipal commissioner or by any other officer empowered by him in this behalf.
- 6. Such measures as may be communicated to you from time to time by this office to prevent mosquito breeding in the tank shall be carried out.

Insecticide officer

## **CONDITIONS GOVERNING PERMISSION TO COOLING TOWER**

- 1. The cooling tower when installed or constructed with its bottom at a height more than 1.2 meters, it should be Provided with a permanently fixed iron ladder (the lower ends of which are embedded in a cement block and the upper ends curved and fixed to serve as hand grips) to facilitate sampling and inspection.
- 2. The bottom of the trough should be emptied and scrubbed thoroughly once a week.
- 3. The bottom trough should be provided with sufficient number of spouts or sprinklers to agitate the entire surface of water, from a minimum height of 2 meters.

Note:- Failure to observe any of the aforesaid conditions will result in revoking the permission and initiation of legal action.

## APPLICATION FORM FOR ISSUANCE RENEWAL OF PERMISSION FOR EXISTING / PERMITTED / NEW WATER FOUNTAINS / CASCADES ETC.

## (I) EFFECT:

The Policy in respect of issuance / renewal of permission for existing permitted / new water fountain / cascades etc. will come in to effect from \_\_\_\_\_\_

## (II) NEED FOR REGULATION:

For Last many years fountains have been one of the main breeding spot for Anopheles mosquito, a vector for malaria in Mumbai. However since fountain / cascades etc. form an integral part of clean Mumbai & beautiful Mumbai, a need to re-consider the policy for granting permission to fountains etc. by implementing strict rules & regulation came forward. Municipal Corporation of Greater Mumbai therefore sincerely appeal to the applicants to follow the rules and regulations in this regard and co-operate the administration.

## (III) GENERAL NORMS:

The permission for fountains / cascades U/s.381A(1) of M.M.C. Act. will be issued from the office of the Insecticide Officer, Chatrapati Shivaji Market Bldg., 4<sup>th</sup> Floor, Mata Ramabai Ambedkar Road, Mumbai-400 001.

## (IV) PROCEDURE FOR ISSUE OF PERMISSION TO NEW / EXISTING PERMITTED WATER FOUNTAINS

#### (a) **Application**

An application form will only be issued to the Owner on payment of Rs.50/- in cash at Pest Control Offier's Office - (Appendix 'A')

#### (b) Scrutiny Charges

Scrutiny charges of Rs.200/- be paid along with the documents.

#### (C) Document to be enclosed

- (i) Ownership document in the form of certified / attested copy of latest assessment tax bill & receipt / P.R. Card / copy of Index-II or any other authentic proof of ownership.
   Section 4(1) (b) (XIII) Contd..
  - (ii) Certified true copy of the set of blue prints of the plan approved by D.P.
  - (iii) Sketch prepared by licensed Architect / Surveyor Showing
    - a. Vertical Section
    - b. Horizontal Section

- c. Front elevation
- d. Dimension & CapacityIn liters of the sump.
- e. Size & Position of the Manhole / Manholes of the balancing tank
- f. Point of inflow to the sump should be through water seal, preferably one or more nahni traps.
- g. Point of outlet to the drainage connection / soakpit.

## (V) PROCEDURE FOR PERMISSION

- a) Initially provisional permission shall be granted to construct the fountain etc. on verification of the documents.
- b) Draft conditions are incorporated as appendix 'C' in this booklet and on physical compliance of the conditions mentioned in the memo, final permission will be issued on remittance and submission of the following.
  - i) Undertaking on Rs.100/- stamp paper of conditions governing the fountain permission, as per format put in this booklet.
  - ii) Indemnity bond as per format Appendix 'B'
  - [iii) Payment of Security deposit of Rs.10,000/- (Rs. Ten Thousand Only) by D.D. only in the Name of M.C.G.M.
  - iv) Payment of fees of Rs.3,000/- (Rs. Three Thousand Only) by D.D.in the name of M.C.G.M.

## (VI) REFUSAL TO PERMISSION

The application for permission to existing / proposed water fountain etc. shall be considered for process if and only if all the water storages other than the fountain etc., under permission procedure is/are in absolutely mosquito proof and accessible condition as per the norms of Insecticide Branch of Public Health Dept. of M.M.C. and there is no action whatsoever pending against the said premises regarding section 381/381-A of MMC Act.

## (VII) PROCEDURE FOR RENEWAL

Section 4(1) (b) (XIII) Contd..

#### (a) TIME OF RENEWAL

Any time before expiry of permission.

#### (b) RENEWAL FEES

The renewal fees shall be Rs.3,000/- (Rs. Three Thousand Only).

## (c) PENALTY FOR DELAY IN RENEWAL

The Schedule of late Renewal fees of permission to fountain, Ornamental Tank, rock garden etc. on Late renewal.

Sr.	Delay in Renewal Period	% of	Penalty
No.		Penalty	Fees (Rs.)
01.	First Quarter	25%	750/-
02.	Second Quarter	50%	1,500/-
03.	Third Quarter	75%	2,250/-
04.	Fourth Quarter	100%	3,000/-

Above fees are to be paid in addition to permission fee of Rs.3,000/- p.a.

## (d) NORMS FOR RENEWAL

Every permission will be renewed except in such cases where it is objectionable to renew under the prevailing maintenance condition of the fountain or due to change in policy guidelines, if any from the Municipal Commissioner.

## (e) POLICY FOR NON-RENEWAL OF PERMISSION

- (i) On non-renewal of permission for more than one year the permission shall be treated as revoked.
- (ii) The Security deposit shall be forfeited in case of non renewal for more than one year.
- (iii) Legal action u/s. 381/381A shall be initiated as per M.M.C. Act=1888.
- (iv) If required demolition / seizure action of the fountain will be initiated at the risk & cost of the owner.

## (VIII) PROCEDURE FOR PERMISSION AFTER REVOCATION

The Owner if desire to obtain the permission after revocation shall have to follow the same procedure as described before for new fountain (As described in 'V').

Section 4(1) (b) (XIII) Contd..

## (IX) PROCEDURE FOR TRANSFER OF PERMISSION

Transfer of permission arises in following cases

- (1) The death or retirement of the owner & his legal heir becoming the owner.
- (2) Addition, alteration or deletion in the name of the permission holder.

## (X) <u>CONCLUSION</u>

The permission holder shall abide by every instruction and rule and regulation regarding the physical condition of the fountain etc. and its maintenance as well as disease potential arising due to improper maintenance of the fountains permitted or any default due to nonpayment or delayed payment of security deposit and permission fees and the penalty amount for delay, incorporated in the said permission and also which is not contained in the said permission and laid down later by the corporation; who may add or amend or delete any of the above rules and rules as such amended accordingly but without prejudice to anything done or to be done before any such change, if any dispute arises out of calculation of payment of permission fees, or interpretation of the above rules etc. therein the decision of Corporation/Commissioner shall be final.

Section 4(1) (b) (XIII) Contd..

APPENDIX – A

Form No.

**APPLICATION FORM - FORMAT FOR FOUNTAIN** 

To,

The Insecticide Officer Insecticide Branch, Pal Mumbai – 400 001	ton Road,													
01) Application for Fountain: New (Tick mark as which is Applicable)														
02) Name of the Owner														
3) Complete address of	f the owne	r												
			T											
:		•	•	·				•	•	•				
	<del></del>						1 1							_
04) Tel. No.:														
05) Cell No.:														
06) Status of the applic	ant: 1) F	Propriet	ary:											
	2	) Partne	ership	:										
	3)	) Private	e Ltd.:								Ī			
	4) F	Public L	.td. :											
	5)	Reside	ential	Society	:									
	6)	Comm	ercial	Society	<b>y</b> :						_ 			
07) Exact Location Add of premises of foun									I		_ 	1	T	T
							<u> </u>			<u> </u>	1		1	<u> </u>
							<u> </u>			<u> </u>	1	1	1	<u> </u>
I/We, herby request to issue /renew permission for the Fountain for the Fountain / Cascade etc. as referred above.														
							Signa	ture of	the A	pplic	ant			
Section 4(1) (b) (XIII) C	ontd													

## **DECLARATION**

I/We, hereby declare that the information given in the application is true and I/We undertake to comply with the terms and conditions of the permission and if at any time it is found that the information is false / untrue, the permission is liable for cancellation and for any further action; I/We myself/ourselves / my/our heir/successors and assignees Partners/Directors/Management shall be solely responsible for any action, claim, damages, demand of any nature of whatsoever kind which may be initiated and / or instituted and / or made against the Municipal Corporation of Greater Mumbai or its offices due to issue of the Permission.

Date:.....20

Signature or Thumb Impression of the Owners / Partner/s / Secretary

## <u>APPENDIX - B</u>

## **INDEMNITY BOND ON Rs. 200/-**

## Stamp Paper

	To,
	The Municipal Commissioner, Municipal Corporation of Greater Mumbai, Mumbai – 400 001.
	Sub:
	Ref:
1)	This Deed of indemnity is made this day of Monthyear between Shri. / Smt./ M/s
	Proprietor / Partner / Secretary of
	M/s residing at
	hereinafter referred to as "the Obligors" (in which
	expression are included unless such inclusion is inconsistent with the context, their heirs,
	executors, administrators and assigns) of the First Part and <u>The Municipal Corporation of</u>
	Greater Mumbai a Corporation constituted by the Mumbai Municipal Corporation Act. 1888
	hereinafter referred to us 'The Corporation' (in which expression are included unless such inclusion is inconsistent with the context, its successor or successors and assigns) of the
	Second Part and Shri the Municipal Commissioner for
	Greater Mumbai hereinafter referred to as 'the Municipal Commissioner' (in which expression
	are included unless such inclusion is inconsistent with the context, his successor or successors
	for the time being holding the office of the Municipal Commissioner) of the Third Part.
	2) AND WHEREAS this Permission for fountain / cascade etc. is granted on the basis of
	documents submitted by the Obligor.
	3) And whereas for issue of the permission for fountain / cascade etc. in the prescribed booklet
	to M.C.G.M. to abide with the contents therein.
	4) And whereas in continuation to the said undertaking, the Obligor hereby execute Indemnity
	Bond in the manner hereinafter appearing.

Section 4(1) (b) (XIII) Contd..

**NOW THIS INDENTURE WITNESSES** that in pursuance of the facts mentioned by the obligor and in consideration on the terms, and Obligors do hereby bind himself / herself / themselves and their executors, administrators and assignees covenant with the Corporation and with the Commissioner hereinafter save harmless and indemnify the Corporation and the Municipal Commissioner or either of them from and against all actions, claims, damages, demand of any nature kind whatsoever which may be instituted, prepared, claimed or made against the Corporation and Commissioner or, either of them.

The Obligors further undertake to the Corporation to abide by the terms and conditions of the said permission for fountain / cascades etc. as well as to perform and act according to the terms and conditions under section 381A(1) of the Mumbai Municipal Corporation Act, 1888 amended up-to-date and if there is any complaint, dispute in respect of the same, the obligors save and keep harmless and indemnify the Corporation and the Commissioner or either of them from and against all actions, and causes, claims, damages, demand of any nature and kind whatsoever which may, be institute prepared, claimed or be made against the Corporation and the Commissioner of either of them.

**IN WITNESS' WHEREOF** the Obligors have hereunto set their respective hands and sign on the day and year hereinabove written;

SIGNED, SEALED AND DELIVERED	)		
1)		)	
2)		)	
in the presence of		)	
1)		)	
2)		)	OBLIGOR
		)	

## **GENERAL CONDITIONS**

- 1. The application will not be considered unless the form is completely and correctly filled in.
- If the information given in their application is found at any time to be incorrect, the
  permission if and when granted will be liable to be cancelled without notice and no refund of
  fees will be allowed for the unexpired period of such permission and suitable action will be
  initiated.
- 3. The issue of this form does not guarantee the grant of permission. It is illegal to run any water fountains / cascades etc. in anticipation of permission wherein legal actions as per MMC Act. will be immediately initiated as soon as such unauthorized water fountains / cascades etc. are noticed.
- 4. In case of transfer of ownership it is compulsory to transfer the permission by following due procedure.
- 5. The Permission fees are payable annually in advance and are non refundable. They must be paid within 10 days of the receipt of the demand as otherwise a composition on it at the prescribed rate will become due in addition to the prescribed fees.
- 6. The permission if granted will have to be produced in the Insecticide office for renewal before the expiry of the same every year on payment of necessary fees as otherwise the composition at the (same / prescribed) rate as above will be recoverable in addition to the prescribed fees and besides the permission will be treated as without permission and dealt with (as such / accordingly).

Received application on	20	Receiver's Signature

#### APPENDIX - C

## <u>Undertaking-cum-Bond of conditions governing Fountain Permission</u> (To be submitted on Rs.100/- Stamp Paper)

Draft conditions (framed under Section 479 (1) of the M.M.C. Act) governing the permission to be granted under Section 381 A (1) of the M.M.C. Act for Ornamental Tanks, Water Fountains, Rock Garden Fountains, Artificial Water Falls etc.

- 1. I/We am/are aware that the Construction or installation of any structure such as Ornamental tanks, fountains, ponds, garden tank, trough, channel, etc., where water is played or held shall not be permitted or allowed to be put up or constructed on upper floors, or on the terrace indoors.
- 2. I/We shall see to it that the bottom of such Ornamental tanks, fountains, ponds shall be above the ground level and sloping towards the outlet flush with the bottom to facilitate complete draining upto the last drop. The outlet shall be reconnected to the Municipal Drain.
- 3. I/We shall see to it that where the water is circulated and made to fall from a height over the troughs, cups or ledges, they shall be provided with adequate slopes to disallow any collection of water when the fountain stops playing.
- 4. I/We shall see to it that all the vertical and horizontal surfaces over which the water runs or falls shall be perfectly even and smooth to disallow formation of pockets likely to hold or trap water or in any way be a hindrance at the time of emptying.
- 5. I/We shall see to it that there shall be built in automatic arrangement to drain out entire quantity of water into a mosquito proof sump on every occasion the fountain stops playing for the day. The mosquito proof sump shall be provided with standard pattern Municipal approved cast iron cover of round shape and the sump should not have gap opening or crevice exceeding 1.5 mm.

OR

The entire quantity of water shall be drained out directly into the Municipal Drain, the moment the fountain stops playing in a manner stated under condition No. 2.

7. I/We shall see to it that the entire surface of water shall remain sprinkled or agitated when the fountain is being played.

Section 4(1) (b) (XIII) Contd..

8. I/We shall see to it that the whole system shall be kept dry once in a week on the day of

inspection as would be communicated.

- 9. I/We shall see to it that no aquatic plants should be introduced or grown which may prevent observance of weekly dry day.
- 10. I/We am/are aware that only the person having legal possession of the premises is eligible for such permission and applications made by other persons such as Builders, Developers, Architects, Contractors, etc. will not be considered. Applications must accompany with proper drawings, plans of the intended structures showing in take and drainage arrangement for water, otherwise same will not be considered.
- 11. I/We am/are aware that the permission holder shall pay the prescribed fees for the issue of permission and renewal of the same for all subsequent financial years as will be chargeable in accordance with the schedule fixed by the Corporation and in force on the day of issue or renewal of the permission. Fees paid may be liable to be revised even after the issue or renewal of permission and in case if the same are revised by the Corporation, the permission holder shall then be liable to make good the difference of fee in accordance with an intimation in that respect which will be communicated to him, failing-which the permission will be treated as cancelled.
- 12. I/We am/are aware that the permission is valid from the date of issue till the end of March of the same year and it shall be renewable for every subsequent financial year.
- 13. I/We am/are aware that the permission, when its fees are received by an instrument will be valid only on realization of the instrument, till then, or, if the instrument is dishonoured on any account, the party concerned will be deemed to be without permission and will be dealt with as such.
- 14. I/We am/are aware that the permission fee is non-refundable.
- 15. I/We am/are aware that the permission holder shall get his permission renewed in the month of March every year for all subsequent financial years, on payment of prescribed fees. No notice will be given to him for renewal of permission. If he fails to pay such fees within the stipulated time, he can still get his permission renewed if so allowed by the Competent Authority of the Corporation, by paying compensation charges as may be fixed by the Corporation in addition to the usual permission fees. In the absence of such payment the permission stands automatically cancelled and he will be liable for prosecution and his claim for renewal of permission shall not be considered.

- 16. I/We am/are aware that this permission does not absolve the permission holder from the obligations arising out of any other provisions of the Mumbai Municipal Corporation Act or other legislation in vogue and the permission is liable for suspension, revocation or cancellation, if so required in that connection.
- 17. I/We am/are aware that the permission holder shall not exceed or violate or in any way infringe the conditions of this permission. In such cases, the permission holder will be liable for prosecution and/or revocation of permission.
- 18. I/We am/are aware that the permission holder shall produce the permission for inspection purpose whenever demanded by duly authorised officer or offices of the Corporation.
- 19. I/We am/are aware that the permission holder shall inform the Insecticide officer in writing about any intended change in the permission at least one month in advance from the date of such intended change or from the date of expiry of permission whichever is earlier.
- 20. I/We am/are aware that the permitted premises shall be made available for inspection by the permission holder or his agent at any time to any duly authorized officer of the Corporation immediately whenever required.
- 21. I/We am/are aware that the permission holder is liable for prosecution and/or the permission will be liable for suspension or revocation if the permitted activity / activities is/are so carried on as to be or likely to be, in the opinion of the Municipal Commissioner or any duly authorized officer of the Corporation, a source of nuisance or danger to life, health or property.
- 22. I/We am/are aware that the suspension or revocation of this permission for any reason shall not prejudice or effect any claim or demand whatsoever of the Municipal Commissioner or any other Competent Authority of the Corporation, nor shall the permission holder be entitled in the event of the suspension or revocation of this permission to claim any refund of any payment whatsoever made by him hereunder, or to claim any damages against the Municipal Corporation of Greater Mumbai towards construction cost.
  - 23. I/We am/are aware that the permission holder shall pay security deposit as may be prescribed from time to time (by the Corporation) for faithful observance of the conditions of permission and the same will be forfeited to the Municipal Treasury
  - 24. Section 4(1) (b) (XIII) Contd..

at the discretion of the Municipal Commissioner or any other competent authority of the Corporation in case of any of the conditions of this permission is infringed any time by the permission holder, or his agent or servant. The permission shall be treated as suspended till fresh security deposit is paid to Municipal Corporation. The permission holder shall also be liable for prosecution and/or the permission will be liable for suspension or revocation for such infringement of condition of permission.

- 24. I/We am/are aware that on expiry of permission or in case of its revocation the permission holder shall remove the structure within 15 days thereof, failing which the Municipal Corporation of Greater Mumbai, or officers empowered will be entitled to take necessary action to demolish and remove the same without any notice and to recover the demolition charges from permission holder.
- 25. I/We am/are aware that the permission is not transferable either as regards the persons to whom or the premises for which it is granted, without the written permission of the Competent Officer of the Corporation.
- 26. I/We am/are aware that if the permission holder decides to discontinue the activities for which the permission is granted, he shall forthwith inform the Insecticide Officer that he is about to do so or has done so.
- 27. I/We am/are aware that the Municipal Corporation of Greater Mumbai is entitled to add, alter or amend the conditions at any time at the discretion of the Municipal Commissioner or any other competent authority of the Municipal Corporation of Greater Mumbai. In such event the permission holder shall abide the modified and/or additional conditions.

The above conditions will be binding on me / us, Our administrators and assignees. I/We also comply with any other conditions of the other departments of Municipal Corporation of Greater Mumbai if any.

SIGNATURE AND SEAL

OF THE APPLICANT /OWNER

#### **MUNICIPAL CORPORATION OF GREATER MUMBAI**

# Sub:- <u>Proposal for ascertaining procedures for permission to water fountains cascades / ornamental tanks / water falls etc</u>

- Ref:- 1) Standing committee resolution no 396 Dt-31/8/05
  - 2) Municipal corporation resolution no 827 Dt-13/10/05

On 31<sup>st</sup> August 2005, SCR was passed for permitting water fountains / cascades, etc. against certain condition. There shall be three types of cases coming forward while implementing policy to permit fountains etc.

- **Type I** The fountains which were permitted prior to 1996 and their permission is not revoked.
- **Type II** The fountains which come into existence after 1996, but were not permitted and undergoing legal action
- **Type III** Proposed fountains yet to be constructed but shown in the building plans approved by DP.

### The procedures for permission is hereby proposed;

- 1) Format of application with all the necessary information is designed and enclosed herewith on page No. C\_\_\_\_
- 2) The application form as a booklet will be available in the I.O office at the cost of Rs.50/-(Rs. Fifty) to be paid in cash
- 3) There will be scrutiny charges of Rs.200/ to be paid in cash at I.O office with the application format completely filled on along with the documents as prescribed below;
  - (i) Attested copy of the latest bill and receipt of the assessment tax paid at the office of A & C of the respective words or extract of the proper registration card or extract of Index –II issued by the revenue department of GOM or any other authentic proof of ownership.
  - (ii) Certified true copies of the set of blue prints of the plan approved by D. P.
- (iii) Sketch prepared by license architect / surveyor showing;
  - (a) Vertical Section
  - (b) Horizontal section
  - (c) Front elevation
  - (d) Dimension and capacity in Ltrs. of the sump
  - (e) Size and position of manhole / manholes.

Section 4(1) (b) (XIII) Contd..

- (f) Point of inflow to the sump through water seal.
- (g) Point of outlet to the drainage connection/soak pit

- (iv) Authority from the owner to Architect / L.P.
- ( v ) Certificate from the architect in format enclosed as\_\_\_\_\_ in the booklet.
- (vi) Certificate from the L.P. in the format enclosed as \_\_\_\_\_ in the booklet.
- 4) The Proposal will be scrutinized by the concerned A.I.O. and will be submitted to Dy.I.O. for orders to accept the deposit of Rs.10,000/-(Rupees ten thousand Only ) as per SCR. Following which AIO of the zone will sent intimation for payment of deposit to the applicant.
- 5) Provisional permission shall be then issued to the applicant and a demand of revenue shall be created at I.O. office in respective register.
- 6) The memo of condition [Page No. -----] shall be incorporated with the format booklet of application. The applicant has to submit on Rs.100/- stamp paper & comply with the conditions duly signed and with the stamp and round seal (in case of commercial establishment).
- On receipt of the undertaking from the applicant the papers will be passed on to ward P.C.O. for further observation and process. The provisional permission shall be valid for 90 days within which the applicant has to comply with the conditions of the undertaking and intimate the same to the I.O. office. If the final permission is not obtained with this period the security deposit will be fortified and if there is any excavation or suspended masonry or fabricated work at the site, the applicant shall be liable for action u/s 381or 381-A or both together as the case may be.
- 8) The PCO shall ensure that work of construction/ fabrication of the fountain is completed within 60 days and submit the report accordingly to A.I.O concern. Dy. I.O. / A.I.O. will visit the site and after confirming that the conditions incorporated in the undertaking are totally complied, I.O. will issue orders to accept the permission fees of Rs.3,000/- (Rs. Three Thousand Only).
- 9) On receipt of the above fees I.O. will issue final permission to the applicant. Section 4(1) (b) (XIII) Contd..
- 10) The Permission will be issued for one year only.
- 11) The permission will be renewed one month before the expiry and the renewal fees shall be Rs.3,000/- (Rupees Three Thousand Only) as per the SCR No.396 dt.31/08/05.
- 12) The penalty for delay in renewal is illustrated as per following chart.

Sr.	Period of delay	Percentage of	Penalty charges (
No.		Penalty	rs.)
1.	First Quarter	25%	750/-
2.	Second Quarter	50%	1500/-
3.	Third Quarter	75%	2,250/-
4.	Fourth Quarter	100%	3,000/-

While obtaining the approval to procedure of permitting fountain, etc. It is pertinent to consider one very important issue that whether any fountain etc. having its status of being un authorized due to any reason, if remains in existence and causing severe damage to community health by repeated vector breeding and consequent transmission of a disease in a community; Then such fountain will certainly deserve immediate demolition by following due process of law. This has to be part and parcel of the permitting procedure and therefore will have to be included in the format of permission as a part of policy.

### Sanction of A.M. C. e/s is therefore requested for;

- (A) To follow the procedure proposed hereinabove
- (B) To accept the charges for application form of Rs.50/- (Rupees Fifty Only)
- (C) To accept the charges of Rs.200/- (Rupees Two Hundred Only) towards scrutiny charges of the application.

## Administrative approval of AMC (e/s) is also requested for the following:

- (1) Form of application incorporated as a booklet submitted vide C\_\_\_\_\_ to C\_\_\_\_
- (2) To publish notification in the newspaper informing revised policy for the foundation.

Submitted Please,

Insecticide other (s/c)

E.H.O.

Jt. M.C. (M.E. & H)

A.M.C (e/s)

#### **NOTIFICATION**

The Municipal Corporation of Greater Mumbai hereby notify this for Public Information.

The Policy regarding permitting the Fountains/cascades is redefined by standing committee as per resolution No.396 dt. 31st August 2005, Accordingly the permission for Fountains / Ornamental tanks/Rock Garden/Fountains artificial water falls/cascades etc. or rather what is defined as the place and the site with or without excavation in the structure built upon / kept / installed, or fabricated, where water of any type any salinity and any quality is being played or is played for the purpose of beautifications will be issued to the applicants from

Application Forms included in a booklet of information are available at the office of Insecticide Officer having its office at 4<sup>th</sup> Floor, Chhatrapati Shivaji Maharaj Market, Mata Ramabai Ambedkar Road, Fort, Mumbai-400 001.

Insecticide Officer

# $\frac{\text{CONDITIONS GOVERNING PERMISSION TO RETAIN JACUZZI \& }{\text{SWIMMING POOL}}$

I/We	the undersigned owner of residing at, Mumbai, Age :, hereby undertake to observe
following cond	dition, as for as Jacuzzi & Swimming Pool at is concerned.
	The Jacuzzi shall be provided with an outlet flushed with the bottom for emptying the
	bath tank thoroughly and same shall be connected to the Municipal drain or
	Balancing tank through proper intermediate Municipal approved fitting having water
	seal.
2.	The Jacuzzi shall be emptied and scrubbed thoroughly once a week positively on
	every block day (as prescribed by M.M.C.) and there after the same shall be keep
0	empty and dry for twenty four consecutive hours.
	The water in the Jacuzzi shall not be allowed to stagnate so as to breed mosquitoes.
4.	It will binding on the undersigned to allow immediate and uninterrupted access to the bonafide staff members of Municipal Corporation of Greater Mumbai, for the purpose
	of inspection & treatment or any other action, which the Insecticide Officer find
	deemed fit in any given situation as per relevant provision of M.M.C. Act.
5.	I shall take all such measures as may be communicated to me/us from time to time
•	by your office to prevent mosquito breeding in the Jacuzzi.
6.	I shall not demand any additional municipal water for the use of Jacuzzi.
	I am aware that the permission shall be summarily withdrawn for breach of any of
	above mentioned conditions or for any other reason considered sufficient by the
	Municipal Commissioner or by any other Officer empowered by him on his behalf
	and following which, I am liable for legal action as per relevant provision in the
	M.M.C. Act and I further state that for which I shall have grievance.
	Authorised Signatory for Owner

Section 4(1) (b) (XIII) Contd..

Section 4(1) (b) (XIII) Contd..

# MUNICIPAL CORPORATION OF GREATER MUMBAI

	Memo. No of
Owned by :-	Shri
	last inspection Cistern No was found inaccessible. The owner e asked to provide an easy, safe and permanent access as per sketch and detail
Pest Control C	Officer ward
Details –	<ol> <li>(1) Existing access</li> <li>(2) Defects</li> <li>(3) Space for fixing the iron ladder permanently</li> <li>(4) Situation of the cistern</li> <li>(5) Height of the proposed ladder</li> <li>(6) Height of the cistern</li> <li>(7) The upper ends of the proposed ladder are to be fixed to</li> <li>(8) The lower ends of the ladder are to be fixed in</li> </ol>
[P.T.O.]	
Sketch Plan	
Vertical projec	tion
Notice under \$ 1953.	Section 274(1) A of the Mumbai Municipal Corporation Act, 1888 as modified upto 1-3-

**ORIGINAL** 

No							
		No	of 2	20 -	20		
To,							
		SS					
					premises No.		
Section the date of the date o	rty is / are not ease NOW I DO HER on 274 as amende ate of receipt of the ding a firmly fixed the top sheet of in the top sheet / fixed in cement c	REBY GIVE YOU NOted as aforesaid that you is notice, easy, safe and iron ladder extending the cistern / top of the top of the water closet	TICE pursua u are hereby nd permaner g from the f he water clo block so as	nt to the properties of the pr	provision of sum to provide with faccess to the und / terrace with its upper as handgrips a	ub-section nin a fortni e storage to about ends cur and the lov	(1) A of ght from tanks by two feet ved and
of the	I DO HEREBY ( sition you will rend said Act.	GIVE YOU FURTHER der yourself liable to the	NOTICE that ne penalty p	at should y rescribed i	ou fail to com n that behalf	ply with th	
Insec	ticide Officer I	or Greater Mumbai		Municipa —	l Commission	er	
No.	The original	<sup>2</sup> 20 of this notice wa this	as served day of	by me	on20	0	
	ia Inspector/_ c This notice ha	f 20 s been / has not b	een compli	-	Signature		day of
				Pest	Control Office	:r	Ward.

#### **MUNICIPAL CORPORATION OF GREATER MUMBAI**

	INSECTICIDE OFFICER, Municipal Corporation of Greater Mumbai Insecticide Branch, Shri Chhatrapati Shivaji Maharaj Market Building, 4 <sup>th</sup> Floor, Palton Road Bombay–1 Tel. No. 2618801 Extn. 125, 126, 127 Mumbai
To,	No of 20 - 20
	Re. : Provision of access for cisterns Nos at
Sir,	

I have to inform you that the storage tanks at your abovementioned property is /are not accessible and it is necessary that easy, safe and permanent means of access thereto should be provided so as to facilitate the inspection thereof by the staff of this Department. I have to request you, therefore, to carry out the following requisition within a fortnight from the date of the receipt hereof, failing which; action will be taken against you as provided under Section 274(1) of the Municipal Act:-

I have also to request you to keep the entrance to the Terrace / Trap door open or make the keys available when the staff of this department visit your premises for inspection purpose.

Yours faithfully,

Insecticide Officer

Section 4(1) (b) (XIII) Contd..

# **MUNICIPAL CORPORATION OF GREATER MUMBAI**

No. ..... of 20 - 20

	Mumbai
Го,	Mambal
	Subject : Periodical inspection of the cisterns Nos at
Sir,	
oossib as wel destro open o	This department has to inspect every week a collections of and receptacles for water such lls, tanks, cisterns, etc., to ascertain if they are breeding mosquitoes and to take measures to by and prevent the same. Your cisterns must accordingly be inspected once a week.  I have, therefore, to request you to make arrangements to keep the said terrace / trap door on every
	Yours faithfully,
	Insecticide Officer

# Section 4(1) (b) (XIV)

# DETAILS IN RESPECT OF INFORMATION AVAILABLE ON ELECTRONIC FORM

**NOT APPLICABLE** 

# PARTICULARS OF THE FACILITIES AVAILBLE TO CITIZENS FOR OBTAINING INFORMATION

- 1. Printed Manual Available e.g. Health profile, Brihnamumbai health Services Guide
- 2. Exhibition
- 3. Through Newspapers
- 4. Information, Education & Communication and Mass Media Publicity by procuring & distributing publicity material like Hoardings, Posters, banners, pamphlets, placards, handbills, cinema slides, VCDs, TV Spot publicity through different press media like Print media, electronic Media, All India Radio, FM bands, Mega Phones propaganda, Walkathons, Rallies, Street Plays, Human Chain Messages, Announcement through public address system of Railways, ST Bus stands, Air Port etc. & giving announcement through Telecommunications like, MTNL, Mobiles, Pagers, Street Plays etc.
- 5. Public Notification through print media.
- 6. Notice requisitions also serve the purpose of information to public for vector control.

#### **NOTICE REQUISITIONS**

OPEN WELL WITH PARAPET WALL	To demolish the parapet well of the said well and to fill in with earth completely upto the level of the Surrounding ground and to consolidate the site so as to leave no depression Likely hold or collect water or to cover the well hermetically with cement concleaving no opening of any kind and to render the whole arrangement hermetical and perfectly mosquito proof.
WELL WITH A CONCRETE COVER & A TRAP DOOR	To remove the trap door in the cover over the said and to close the opening with cement so as to render the well hermetical and perfectly mosquito proof.
COVERED WELL IF OPENED UP HERMETICALLY	To close the opening made in the cover or gaps in the cover trap door provided in the cover or the gaps, chinks and crevices in the cover over the well with cement concrete, so render the whole arrangement hermitical as to and perfectly mosquito proof as before.
CLEANING OF WELL	To clean the well by removing kutchra etc. therefrom and to maintain it in a clean condition at all times as an anti-mosquito measure.
ENTRANCES WITH STORM GRATINGS. WATER	To close the said open storm water entrances by adjusting with road dust so as to render the whole Arrangement perfectly mosquito proof.
OPEN DRAIN. CHANNEL	To clean the said open channel drain by removing silt, kootchar etc. there from once a week regularly so as to prevent stagnation of water and consequent breeding of mosquitoes therein.
REQUISITION FOR CELLER OR BASEMENT WORK	The floor and wall to be made perfectly water tight with a suitable impermeable material so as to prevent collection of water any where through Percolation.
UNAUTHORISED WELL	To fill in the well with earth completely upto the level of the surrounding ground and to consolidate the site so as to leave water and breed mosquito therein.
REQUISITION FOR STORM WATER ENTRANCES	To provide new properly fitting thick wrought from plates beneath the iron grating of the said of the said storm water entrances so as to render the whole arrangement perfectly mosquito proof.

TRENCHES	To pump out the water from the abovementioned trenches daily and to treat the left over unpumped stagnations with a suitable emulsifiable insecticide concentrate at least twice a week on Monday & Thursday so as to prevent breeding of mosquitoes therein. To provide a trap door with wire mesh with perforations not exceeding 1 / 16" in diameter so as to render the whole arrangement perfectly mosquito proof.
SUMP HOLDING WATER ACCUM ULATED BY THE RELEASE OF STEAM	To connect the said sump to the Municipal Drain so as to disallow the stagnation of water and consequent breeding of mosquito therein.
OFFENCE COLLAR RING IS EMBEDED IN THE TOP SLAB AS SUCH GROOVE IS FORMED AROUND M.H.C	Requisition :- To raise the collar ring and fix it on the surface of the top slab so as to avoid the groove around the M.H.E. which is Likely to hold water breed mosquitoes.
<u>UNAUTHORISED</u> <u>MASONARY TANK</u>	To demolish the said masonry tank and to Level and consolidate the site so as to leave no depression likely to hold or collect water and breed mosquitoes therein.
SRUMS KEPT FOR DOMESTIC PURPSES LIKELY TO BREED MOSQUITOES Unauthorized cistern Galvanized tanks barrels etc. Kept for building, construction purposes or hotel	To empty and clean the said drum twice a week positively on by overturning and to keep it free from mosquito breeding. To remove the said entirely off the premises as an antimosquito measure.
<u>purposes.</u> <u>Undersigned in Salvation</u> <u>of systems</u>	To require the said NMP water storage tank entirely off the premises as antimosquito measure.
Tube well being bored	To discontinue unauthorized of tube well & fill in the bored hole with good earth leaving no depressing likely to hold or collect water therein no depression
Unauthorized Tube Well	a) Remove all the fitting of the said unauthorized tube well entirely the premises and to fill the hole with good earth upto the level of the surrounding ground so as to leave no depressing likely to holder collect water and likely to bread mosquitoes therein.
Unauthorized Fountain	To demolish the said unauthorized fountain completely up to the level of surrounding ground and to level and consolidate the site so as demolish the said cooling tank.
R.C.C COOLING TANK & COOLING TOWER	To get it regularized by compliance by the conditions laid down in the respect for prevention of mosquitoes breeding therein.
Low Level	To fill in the said low level with earth completely up to the level of the surround ground and to level and consolidate the site so as to level no depressions likely to collect or hold water and breed mosquitoes therein.

# Section 4(1) (b) (XVI)

# THE NAMES, DESIGNATIONS AND OTHER PARTICULARS OF THE PUBLIC INFORMATION OFFICERS

PIO

Sr. No.	Name of PIO	Designation	Jurisdiction as PIO under RTI	Address Ph. No.	E-mail id for purpose of RTI	Appellate authority
1.	Shri. Suresh Vasant Mali	Pest Control Officer	H/West Ward	Office of the Pest Control Officer H/West Ward, New Municipal School Compound, R.K. Patkar Marg, Bandra(w) Mumbai-50		Shri. Vijay Kamble Asst. Comm. H/West West Ward, BMC Bldg., St. Martin Road, Opp. Bandra Police Station Bandra(w) Mumbai- 50

**APIOs** В

Sr.No.	Name of APIO	Designation	Jurisdiction as APIO under RTI	Address/ ph. no.
	N.A.			

С **Appellate authority** 

	reponded daments		•		
Sr. No.	Name of Appellate authority	Designation	Jurisdiction as Appellate authority	PIO reporting	E-mail id for purpose of RTI
1.	Shri. VINAYAK V VISPUTE	Asst. Comm.	H/West Ward	PCO H/W	

### Section 4(1) (b) (XVII)

#### OTHER USEFUL INFORMATION

<u>Central Stores</u>-Central Stores are maintained at P.C.O. F/S Ward for City, P.C.O. P/N ward for Western Suburb and P.C.O. M/W ward for Eastern Suburb to store Insecticides for their quick supply to respective wards

<u>Fogging repair workshop</u> – Fogging repair work shop is maintained at P.C.O. G/S ward for maintenance and repair of shoulder mounted fogging machines and power operated pumps / sprayers.

<u>Pump repair centre</u> –Manually operated spraying Pumps repair centre is maintained at P.C.O. /L ward

**List of approved Private Pest Control Operators** 

Sr. No	Name	Address
1.	Super Pesticides	Rasadhara Co-op Hsg. Soc. Ltd.,
		Topiwala Apartment, Shop No. C-4,
		Gr. Floor, 385, Sardar Vallabhai Patel Road,
		Mumbai – 400 004.
		Tel. No. – 3889687, 387430.
2.	Elite Corporation	Vireshwar Chambers,405,4 <sup>th</sup> Floor,
		Next to Shan Cinema, M. G. Road,
		Vile Parle (E), Mumbai – 400 057.
		Tel. No. – 8253809, 5117373.
3.	Pest Control Universal	Saidham, Plot No. L/24, Hira Kumbhar
		Chawl, S.G. Barve Marg, Kurla (W),
		Mumbai – 400 070.
		Tel. No. – 6504731, 6503636.
4.	Executioners Pest Control Pvt.	1, Tripta Sadan, Shantawadi, 31, J. P. Road,
	Ltd.	Andheri (W), Mumbai – 400 058.
		Tel. No. – 6211653.
5.	Pest Control India Pvt. Ltd.	36, Yusuf Bldg., 1 <sup>st</sup> Floor, M. G. Road,
		Fort, Mumbai – 400 001.
		Tel. No. – 4122102, 4134745.
6.	Auto Furze Pest Control Services	A/202, Om Shiv Darshan, Datar Colony,
		Bhandup (E).
		Tel. No. – 5646303, 5692687.
7.	Chamafumes Pvt. Ltd.	3 <sup>rd</sup> Floor, Dena Bank Bldg.,
		17, Horiman Circle, Mumbai – 400 001.
		Tel. No. – 2663955, 2662661.
8.	Tomcat Pest Control	10-A, Grace Plaza, S. V. Road,
		Jogeshwari (W), Mumbai.
		Tel. No5116772.
9.	Hindustan Insecticides	2 <sup>nd</sup> Cross Lane Near Raj House, N. M. Joshi Marg,
		Byculla, Mumbai – 400 027.
		Tel. No. – 3092761.
10.	Pestermynate Enterprises	4, Mahesh Bhuvan, Ganesh Lane, Lalbaug,
		Mumbai – 400 012.
		Tel. No. – 4138243, 4138167.
11.	New Kill All Pest Control	157/A, Nancy Chawl, Tanaji Chowk, New Mill Road
		Kurla (W), Mumbai – 400 070.
		Tel. No. – 6525187.

12.	S. P. Industries	109, Old Hanuman Lane, Kalbadevi Road, 1 <sup>st</sup> Floor, Mumbai – 400 002. Tel. No. – 2065354, 2059490.
13.	Paragaon Pesticides	164, Modi Street, 4 <sup>th</sup> Floor, Fort, Mumbai – 400 001. Tel. No. – 2611399, 2632663.
14.	Proprietor, Rajshree Pest Control	A/29-A, Ismail Bldg., 381, Dr. D. N. Road, Mumbai – 400 023. Tel. No. – 2822966, 2853171.
15.	Proprietor, P. Free Pest Control	Bldg. No. 32/1262, D. N. Nagar, Link Road, Andheri (W), Mumbai – 400 053. Tel. No. – 6252323, 6250269.
16.	Proprietor, M & M Pest Control Services	A/4, Bhagyashree Apartments, Eduljee Road, Charai Thane. Tel. No. – 25347981, 25418445.
17.	Proprietor, Pest Relief India	67/1, Khati Janai Bldg., Chamar Baug, Post Office Lane, Dr. B. A. Road, Parel, Mumbai – 400 012.
18.	M/s Ultima Search	9-10, Shree Krishna Commercial Centre, 6, Udyog Nagar, Opp. Raheja Solitare, Off. S. V. Road, Goregaon (W), Mumbai – 400 062. Tel. No. – 28751618, 28722711.
19.	Proprietor, Zed Pest Control	306/C, Kewani Naka, Chiplunkar Chawl, S. V. Road, Jogeshwari (W), Mumbai – 400 102. Tel. No. – 6252670.
20.	Sales Manager, Pest -O-Rid Pest Control	202, Romson Estate, Chincholi Bunder, Off Link Road, Malad (W), Mumbai – 400 064. Tel. No. – 8739163/8746988, 8739318.
21.	Proprietor, Safe Life Enterprises	D-1, Plot No. 112, Rajsagar Co-op Hsg. Soc. Gorai -1, Borivali (W), Mumbai – 400 092. Tel. No. – 28691461, 30959759, 28699242.
22.	Proprietor, Amiket Pest Control	'Manoshree' C.H.S., 19A, 4 <sup>th</sup> Floor, Shri Nagar, Wagale Estate, Thane (W), Mumbai – 400 604. Tel. No. – 5825780.
23.	Proprietor, M/s Raj Associates	Vaibhav Co-op Hsg. Soc. 121/3997, Nehru Nagar, Kurla (E), Mumbai – 400 024. Tel. No. – 25290322.
24.	M/s Padma Enterprises	Anna Bhavan, 1 <sup>st</sup> Floor, Office No. 8 Devji Ratanshi Marg, (Bharuch Street), Masjid Bunder (E), Mumbai – 400 009. Tel. No. – 23778397.