

Department of Environment
Govt. of NCT Delhi
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Delhi Secretariat, New Delhi
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F.No. 10(6)/DG/Env/10/Vol-IV/6910-6923

Dated: 08/12/15

Subject: Minutes of the meeting with respect to Airfield Environment Management Committee held on 21.10.2015 at Delhi Secretariat.

Kindly find enclosed herewith the minutes of Airfield Environment Management Committee (AEMC) meeting held under the Chairmanship Secretary (Environment), Govt. of NCT of Delhi on 21.10.2015 at Delhi Secretariat for further necessary action please.

It is requested that an Action Taken Report may kindly be sent to this Department as per the decision taken in the above said meeting.

Yours Faithfully,



(Kulanand Joshi
Special Secretary (Environment))

Encl: As above

To,

1. Vice Chairman, Delhi Development Authority,
Vikas Sadan, New I N A Market, New Delhi
2. The Commissioner, South Delhi Municipal Corporation,
Dr. S.P.M. Civic Centre, Minto Road, New Delhi -110002.
3. Commissioner, North Delhi Municipal Corporation,
Dr. S.P.M. Civic Centre, Minto Road, New Delhi - 110002
4. Commissioner, East Delhi Municipal Corporation,
Udyog Sadan, Patparganj Industrial Area, Delhi - 110092
5. APCCF, Department of Forests and Wildlife, Vikas Bhawan, Delhi-110002
6. The Chief Engineer (ZONE I)
Irrigation Flood & Control, IV Floor, ISBT Building, Kashmere Gate, Delhi
7. The Chief Engineer (ZONE II)
Irrigation Flood & Control, IV Floor, ISBT Building, Kashmere Gate, Delhi
8. Deputy Commissioner of Police
South West District, Sector-19, Dwarka, New Delhi
9. Deputy Commissioner of Police
South District, PS Hauz Khas, New Delhi
10. Member Secretary, Delhi Pollution Control Committee,
4th & 5th Floor, ISBT Building, Kashmere Gate, Delhi-110006
11. The Chief Operating Officer
Deihi International Airport Ltd,
Indira Gandhi International Airport,
New Delhi-110037. : For necessary action please,
including circulation of minutes
to all concerned.
12. Sh. B. K. Sharma, AGM (ATC), Incharge (OPS), Airport Authority of India,
Safdarjung Airport, New Delhi - 110003

Copy for kind information to:

1. PS to Secretary (Environment), Govt. of NCT of Delhi.
2. PA to Director (Environment), Govt. of NCT of Delhi

**Minutes of the Airfield Environment Management Committee Meeting Held on
21.10.2015, Delhi Secretariat**

Venue : Conference Room no.3, 2nd Level, Delhi
Secretariat
Date : 21st October 2015
Time : 1100 Hrs

Airfield Environment Management Committee Meeting was convened on 21.10.2015 under the Chairmanship of Secretary (Environment), GNTCD of NCT of Delhi at Delhi Secretariat.

The list of participants of the meeting is attached as Annexure I.

DIAL, AGM and HOD (Environment), Dr. M. Muthukrishnan welcomed Chairman, Mr. Ashwani Kumar, Secretary (Environment) Govt. of NCT Delhi and other participants. Dr. Anil Kumar, Director, (Environment), Govt. of NCT Delhi apprised the Chairman and the participants regarding the AEMC meeting objectives. Mr. Arun Behal, Associated Vice President and HOD (Airside Operation) apprised the Chairman and the participants regarding its importance for aircraft and airport operation and impacts associated with the bird hits.

Chairman asked DIAL representative to present the action points. On DIAL's behalf Mr. Rajesh Joshi, GM (Airside) presented the action points and current status as per agenda of the meeting. To enhance the meeting effectiveness, action point were divided in to 4 categories and discussed.

- A) Issues requiring Immediate Action & Legal Improvement
- B) Issues requiring Urgent One Time Action
- C) Issues requiring Constant attention
- D) Bird management System & Infrastructural Improvement

These action points were responded by agency/government body representatives.

A) Issues requiring Immediate Action & Legal Improvement

A1) Illegal waste dumping & De-skinning of Animals at Rangpuri Pahadi

DIAL informed that huge quantity of garbage is being dumped in this area. There is one large dumping area and smaller zones in patches across the entire area, attracting significant bird movements. Additionally food/plastic waste segregation activity is carried out leading to increased bird activities. Same was further commented by DGCA officer on the status of the location on waste dump and its risk associated for bid hits to aircraft.

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Chairman directed all agencies to co-ordinate and carry out frequent inspection of the area. Chairman also directed for joint inspection by all concerned agencies to the area coordinated by DIAL to sort out the issue. For issues in the area under the ridge, DIAL to coordinate with the Forest department, Govt. of NCT of Delhi.

(Action: Delhi Police, SDMC, DGCA, DDA, Forest Department, DIAL)

A2) Illegal Meat Selling in Indra Market – R. K. Puram and irregular removal of garbage /slaughter waste from drain/area by SDMC.

DIAL informed that boundary wall has been built but is not effective in preventing animal remains waste from being thrown in the drain, need to add wire mesh. DIAL also requested for covered waste bins to prevent bird movements.

SDMC veterinary department representative responded that SDMC (Vety. Department) has conducted regular raids along with police.

Chairman directed SDMC to provide covered bins / dhalaos and increase the frequency of waste collection in the area by SDMC and create awareness for proper disposal.

(Action: SDMC, DDA, DIAL, Delhi Police)

A3) Garbage dump and illegal meat shop at Shahbad Mohammadpur Village

DIAL informed that the location is very close to the airport operation and garbage are scattered in all areas and therefore focused improvement is required.

Chairman directed SDMC to increase the frequency of waste removal and place the bins/ Dhalaos in the required locations to resolve this issue. For space, Chairman directed SDMC and DDA to identify the place for bins/dhalaos with association of DIAL officials.

(Action: SDMC, DDA, DIAL)

Category B: Issues requiring Urgent One time Action (Animal & Sewage) :

B1) Relocation of Blue Bulls to Asola Bhati Sanctuary

DIAL informed that approval has been obtained from Chief Wildlife Warden. M/s Wildlife Trust India was assigned the task of relocating the blue bulls from IGI Airport to Asola Bhati Sanctuary. As of now eight blue bulls have been relocated from airport area to Asola Bhati. Chairman desired that process may be completed at an early date.

(Action: Department of Forest and Wildlife & DIAL)

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Category C: Issues requiring constant attention & legal Improvement (Garbage):

C1) Garbage Disposal around Dwarka Area

DIAL informed that DIAL has been doing monitoring in Dwarka area and vicinity. Awareness boards also placed at places but still the waste is dumped at the areas. Regular waste removal and provision of more covered bins are required. Keeping covered bins at the Aircraft Operation Funnel area will improve the Bird Strike Management around airport.

SDMC representative responded that if land is allocated by DDA then more dhalao can be set up for proper handling of waste.

Chairman directed SDMC to deploy more covered bins in Dwarka & asked SDMC to be more active in removing waste materials and increasing the frequency of waste collection and disposal. Chairman also directed to increase the mass awareness in this location. Further SDMC and DDA to coordinate with respect to site allocation for new dhaloas.

(Action: SDMC, DDA & DIAL)

C2) Wastewater logging and solid waste Dumping near Nasirpur and cleaning of drains near DDA Flats Nasirpur

DIAL informed that garbage dumping near vicinity of drain still prevalent.

I&FCD and SDMC informed that the drain has been cleaned. Chairman directed SDMC to ensure that materials are not dumped in to the drain by being more active in this area.

(Action: SDMC, I&FC)

C3) Garbage dumping in open near Manglapuri Bus Terminal and illegal meat shops in Manglapuri.

DIAL informed that Garbage is being dumped outside of Dhalao in open area. Increased frequency of garbage removal and better waste management is required.

Chairman directed SDMC to increase the frequency of waste removal and provide covered dhalaoas.

(Action: SDMC)

C5) Removal of waste after Socio-Culture events around IGI Airport

DIAL informed chairman that leftover of food and water stagnation was seen in the

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grounds where Socio-Culture events take place.

The Chairman directed DDA to take proper action and ensure that the grounds are cleaned after any event. DDA and SDMC should ensure that the permission to any socio-culture events around airport to be given with the condition of removing waste immediately after the events.

(Action: DDA, SDMC)

Category D: Bird management System & Infrastructural Improvement

D1) Cleaning of drains in Dwarka Zone.

DIAL informed that the water logging is always observed at the Dwarka drains and drain connecting to railway track. Frequency of cleaning of drains need to be increased. Frequency of removal of garbage needs to be improved at road side near drain.

The Chairman directed DDA to take initiate necessary action for drain cleaning and to avoid water logging drain leading to railway track.

(Action: DDA, SDMC)

D2) Proper maintenance of waste dump sites (Ghazipur)

DIAL informed that site is away from IGI airport but has significant Pariah Kite activity. Proposed use of solid waste in energy plants & redevelopment of site shall help in reducing bird menace.

The Chairman added that the situation of waste handling may improve once the waste to energy plant is commissioned.

(Action: EDMC)

D3) Bijwasan Village (Bhartal)

DIAL informed that waste collection work has improved. However, more covered waste bins required in the area along with frequent removal of waste from the bins.

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The Chairman directed SDMC to initiate appropriate actions to keep the area away from bird attractions.

(Action: SDMC)

New Points:

Following new points were discussed in the meeting for appropriate action and improvements.

1. Proposed landfills and waste processing units near Dulsiras & Najafgarh Village and it risk to aircraft operation.

DIAL presented the slides indicating the proposed landfill and waste processing units near Dulsiras & Najafgarh Village and explained the risk associated with aircraft operation.

However, SDMC officials informed that no such proposal is under consideration. Chairman directed SDMC to factor in the concern expressed by DIAL.

(Action SDMC, DIAL)

2. Water accumulation at the drain near Dwarka in the approach of runway 28.

DIAL presented the slides indicating the water accumulation on the drain below the railway track.

The Chairman directed DDA to take initiate necessary action for drain cleaning and to avoid water logging drain leading to railway track.

(Action: DDA)

3. Garbage/ construction waste dumping in open area in Jai Hind Camp opposite Vasant Square Mall Vasant Kunj.

DIAL / DGCA representative raised the issue for dumping in open area in Jai Hind Camp opposite Vasant Square Mall Vasant Kunj.

The Chairman directed DDA & SDMC to take necessary action to control the waste dumping and ensure the area is free from any bird attractants.

(Action SDMC, DDA)

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4. Regular cleanliness and maintenance of land on either side of railway track on Runway 10 and 09 approach.

DIAL presented the slides indicating waste dumping on either side of Railway track on Runway 10 and 09 approaches and its impact as bird hits.

The Chairman directed SDMC to take necessary action to control the waste dumping and ensure the area is free from any bird attractants. Chairman also directed DIAL to communicate to the Officer In-Charge of railway to keep the area controlled to avoid any waste dumping.

(Action SDMC, DIAL)

At the end, Chairman impressed on all concerned to appreciate the fact that the issues raised relate to aviation safety and therefore high level sensitivity and swift action is required on the part of all agencies. SDMC should actively Challan the violators. Further DIAL should participate for inspections and raids .DIAL should also place displaying boards in critical locations showing Do's and Don'ts and creating awareness.

The meeting ended with vote of thanks to the Chair.



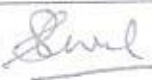




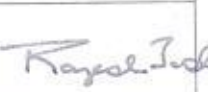







Attendance Sheet

Meeting with respect to Airfield Environment Management Committee (AEMC) under the Chairmanship of Secretary (Environment), GNCTD

Date & Time: 21st October, 2015

Venue: Hall No. 3, 2nd Level, Delhi Secretariat

Sl. No.	Name	Designation/ Organization	Telephone No./ Email Id	Signature
1.	Dr. Hemant Kaushtik	Dy. Director Veterinary Services Deptt. Najafgarh Zone, SDML	8588888464 nonajafgarh@gmail.com	
2.	R. K. Malhotra	A.E./WD-3 Kirti Nagar	9810598838 rkmalhotra@vsnl.com	
3.	M. S. Hasan	Executive Engineer WD-3 / DD/2	9350803615	
4.	H. N. MISHRA	Dy. DIRECTOR OF AIR SAFETY (N.R.) DGCA, GOVT. OF INDIA	8587956120 hnmishra.dgca@nic.in	
5.	Vijay Singh	Inspector Delhi Police	9968095310 vijaygehlot69@gmail.com	
6.	RAMESH CHAND	AE/SWD-4/DDA	9899751675	
7.	Ramesh Chandra	SNY Domestic Bafra	7503370152 ramesh1502@gmail.com	
8.	Ranvir Singh	SE (PR) NG 2	9717780005	
9.	Panjab Saxena	SE IHC	9868261111	
10.	Dr. V. N. BHASAT	DHO (Najafgarh) SDMC	9717750141 dhongra.dhongra@vsnl.com	
11.	Dr. M. P. Sodhi	D.D. (V.S) / West Zone SDMC	9717787473 ddvs.westzone@gmail.com	
12.	Vineet Singh	AE (EMS) NG 2 Environment Management Services	9717788388	
13.	Ramesh Chandra	CE (NG)	9717788179	

	Name	Designation/ Organization	Telephone No./ Email Id	Signature
4	V.P. SINGH	Dy. Director of HOH C.P.W.D	230/8234 hoth.dh2@yahoo.com	
15	K.P. Kurkudy	Asst/Asst in charge	8750870807	
16	CANAL THOMAS	ARCT. MANAGER DWM	9711905557	
17	NIRANJAN SINGH	General Manager DWM	9711308507	
18	Koramma Singh	DSD (Wildlife)	7838598567	
19	S.P. Tyagi	ACy / S.J. Enclave South Distt	8750870808	
20	Arjun Behal	AVP- OPS DIAL	9910382817	
21	RAJESH JOSHI	GM-OPS DIAL	9717393630	
22	K. Anantharaman	Asst (MTRD) - Encl DIAL	9910399629	
23	VISHNU-SATISH	JV-MANAGER, DIAL	9717436565	
24	Rekib Ahmed	Jr. Manager, DIAL	9910833514	
25	Monsodeh Srinivasulu	DIAL MHR	971739364	
26	Ajendra Kundu	SS/HG2	8800696849	
27	Dr Anil Kumar	Director (BW)	9717593505	
28	Dr Chaitra Anand	Scientist (BW)	9717593542	
29	Dr Anil Kumar			