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Department of Environment and Natural Resources  
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APR 12 2007

DENR ADMINISTRATIVE ORDER NO. 07  
Series of 2006 *R*

Subject: **Revising the initial area coverage of the Metro Manila Airshed and its Governing Board**

Pursuant to Section 9 of the Philippine Clean Air Act (RA 8749) and Section 12, Rule XV, Part V of its Implementing Rules and Regulations (DENR Administrative Order No. 2000-81), the initial area coverage of the Metro Manila Airshed and composition of its Governing Board is hereby revised.

Section 1. Revised Coverage of the Airshed

For purposes of designating the Metro Manila Airshed boundaries, the following are the geographic coordinates of the airshed:

No.	Latitude North			Longitude East		
	Degrees	Min.	Sec.	Degrees	Min.	Sec.
1	14	4	50.49	120	51	15.46
2	14	4	29.00	120	52	5.41
3	14	6	50.38	120	57	5.10
4	14	8	49.02	121	2	11.21
5	14	9	12.88	121	4	23.12
6	14	9	34.99	121	8	8.53
7	14	10	53.88	121	10	50.99
8	14	19	53.66	121	20	56.78
9	14	21	7.85	121	22	13.82
10	14	24	9.23	121	22	15.10
11	14	29	58.70	121	22	43.72
12	14	32	18.09	121	24	34.51
13	14	34	39.47	121	26	58.59
14	14	37	37.74	121	26	56.03
15	14	42	6.34	121	22	23.43
16	14	45	16.42	121	21	41.61
17	14	56	43.81	121	20	4.39
18	15	3	37.50	121	19	16.44
19	15	5	39.87	121	17	26.29
20	15	8	53.68	121	19	34.17
21	15	11	16.81	121	18	40.38
22	15	11	5.01	121	15	29.11
23	15	14	37.19	121	11	12.96
24	15	16	0.69	121	9	45.67
25	15	16	4.41	121	5	12.43
26	15	13	56.44	120	59	13.18
27	15	14	44.03	120	56	28.60

No.	Latitude North			Longitude East		
	Degrees	Min.	Sec.	Degrees	Min.	Sec.
28	15	12	54.08	120	54	14.77
29	15	11	40.78	120	53	30.39
30	15	10	34.93	120	51	28.91
31	15	10	19.04	120	50	14.63
32	15	12	11.47	120	49	1.62
33	15	13	7.10	120	46	12.57
34	15	16	8.79	120	44	16.66
35	15	15	21.82	120	41	10.95
36	15	16	35.41	120	38	18.05
37	15	16	55.19	120	35	14.27
38	15	15	34.85	120	33	48.90
39	15	15	31.77	120	31	56.84
40	15	14	35.53	120	28	3.94
41	15	12	7.16	120	27	38.13
42	15	11	7.84	120	24	26.85
43	15	10	52.45	120	22	29.67
44	15	8	16.05	120	22	35.23
45	15	5	27.34	120	22	2.13
46	15	4	57.74	120	25	42.86
47	15	3	33.70	120	26	39.21
48	14	58	28.36	120	25	52.66
49	14	57	33.43	120	28	40.88
50	14	50	30.75	120	24	51.63
51	14	47	38.96	120	23	2.32
52	14	44	14.97	120	24	12.12
53	14	41	16.38	120	25	5.91
54	14	42	43.75	120	27	11.43
55	14	35	6.84	120	28	3.94
56	14	32	2.69	120	30	39.99
57	14	29	33.82	120	29	34.04
58	14	25	11.13	120	26	43.06
59	14	13	23.57	120	35	29.63
60	14	12	24.87	120	37	6.33
61	14	12	9.42	120	41	41.49
62	14	10	15.10	120	40	14.60
63	14	8	7.80	120	43	13.26
64	14	8	52.35	120	46	7.45
65	14	6	56.79	120	47	22.37
66	14	6	59.88	120	49	19.56

The provinces, municipalities and cities included in the revised Metro Manila Airshed are the following:

Region	Province	Municipality/City
		Meycauayan, Obando, Marilao, Bocaue, Malolos

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<b>Region</b>	<b>Province</b>	<b>Municipality/City</b>
III	Bulacan	City, Balagtas, Sta. Maria, San Jose del Monte, Norzagaray, Angat, Plaridel, Hagonoy, Calumpit, Paombong, Guiguinto, Pulilan, San Ildefonso, San Rafael, Baliuag, Bustos, Dona Remedios Trinidad.
III	Pampanga	Apalit, San Simon, Minalin, Sasmoan, Guagua, Lubao, Floridablanca, San Fernando City, Macabebe, Masantol, Sta. Rita, Bacolor, San Luis, Mexico, Sta. Ana, Candaba, Arayat, Magalang, Angeles City, Balibago, Mabalacat, Clark Special Economic Zone.
III	Bataan	Dinalupihan, Hermosa, Orani, Samal, Abucay, Balanga, Pilar, Orion, Limay, Mariveles.
IVA	Cavite	Bacoor, Kawit, Noveleta, Cavite City, Rosario, Tanza, Naic, Ternate, Maragondon, Magallanes, Tagaytay City, Mendez, Indang, Silang, Carmona, Dasmaringas, Imus, Gen. Trias, Trece Martires, Alfonso, General Mariano Alvarez, Amadeo.
IVA	Laguna	San Pedro, Binan, Sta. Rosa, Cabuyao, Calamba City.
IVA	Rizal	San Mateo, Montalban, Antipolo City, Taytay, Angono, Cainta, Teresa, Binangonan, Jala-Jala, Pililia, Tanay, Cardona, Morong, Baras, Talim Island.
NCR	MMDA	Valenzuela, Navotas, Malabon, Manila, Mandaluyong, Makati, San Juan, Pasig, Marikina, Quezon City, Caloocan, Muntinlupa, Las Pinas, Paranaque, Pasay City, Taguig, Pateros.

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## **Section 2. Review and/or Revision of coverage of the airshed**

Upon consultation with appropriate local government authorities, the Secretary of the Department, upon recommendation of the Bureau shall, from time to time, review, and or revise the designated Airshed.

## **Section 3. Revised Designation of the Metro Manila Airshed Governing Board**

In view of the large number of cities and municipalities included in the Airshed, these local government units shall be represented by the League of Cities and League of Municipalities, respectively.

In addition to the local government units, the following are also designated members of the Metro Manila Airshed Governing Board:


### **I. GOVERNMENT AGENCIES**

1. Department of Environment and Natural Resources
2. Department of Health
3. Department of Energy
4. Department of Science and Technology
5. Department of Transportation and Communication
6. Department of the Interior and Local Government
7. Department of Trade and Industry
8. Department of Education
9. Department of Budget and Management
10. National Economic and Development Authority
11. Metro Manila Development Authority
12. Laguna Lake Development Authority
13. Commission on Higher Education
14. Technical Education and Skills Development Authority
15. Philippine Information Agency

### **II. LEAGUE OF CITIES, MUNICIPALITIES, PROVINCES**

1. League of Cities of the Philippines
2. League of Municipalities of the Philippines
3. National League of Provinces of the Philippines

### **III. NON-GOVERNMENT ORGANIZATIONS**

1. Partnership for Clean Air
2. Transport Organization for Clean Air
3. Archdiocese of Manila, Ecology Desk
4. Concerned Citizens Against Pollution
5. Manila Observatory
6. Pollution Control Association of the Philippines, Inc.
7. Philippine Institute of Chemical Engineers 

8. Lingkod Tao Kalikasan
9. Youth for Sustainable Development Assembly, Inc.
10. Association of Environmental Third Party Service Providers, Inc.

**IV. PRIVATE/BUSINESS SECTOR**

1. Central Azucarera de Don Pedro
2. Philippine Chamber of Commerce and Industry
3. Crop Life Philippines
4. Philippine Exporters Confederation, Inc.
5. Philippine Institute of Petroleum
6. Petron

**Section 4. Functions of the Board**

1. Formulate policies and set standards in conformity with existing national laws;
2. Prepare and approve a common Action Plan;
3. Approve proposals that will focus on programs and policies emanating from the Board, work plans, action plans, and guidelines including agreements and other related documents for the management of the air shed in accordance with the approved Common Action Plan;
4. Monitor the implementation of programs as agreed in the Action Plan;
5. Monitor and evaluate the performance and compliance of partners to the terms and conditions of any contract or agreement in relation to the common Action Plan;
6. Provide a continuing forum for discussing air quality management issues;
7. Coordinate the functions among its members;
8. Submit and publish an Annual Air Quality Status Report ;
9. Monitor the allocation and use of the Air Quality Management Fund for the running costs of the Governing Board;
10. Accept, allocate and monitor donations to the extent that it complies with the provisions set forth in the Clean Air Act

**Section 4. Effectivity**

This order shall take effect immediately and shall remain in force unless repealed/revoked in writing.

  
**ANGELO T. REYES**  
Secretary

 Republic of the Philippines  
DEPARTMENT OF ENVIRONMENT  
AND NATURAL RESOURCES

IN REPLYING, PLS CITE:  
**SEN07-009428**

