



Republic of the Philippines
Department of Environment and Natural Resources
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DENR Administrative Order
No. 2018 - 12

JUL 02 2018

Subject: Designation of the Las Piñas-Parañaque River System Water Quality Management Area and Creation of Its Governing Board

Pursuant to Section 5 of R.A 9275 otherwise known as the Philippine Clean Water Act of 2004, DENR Administrative Order (DAO) No. 2005-10 or the Implementing Rules and Regulations of R.A 9275, and DENR Memorandum Circular 2009-15 or Procedural Manual for the Designation of Water Quality Management Areas, and considering its critical importance to cities of Manila, Pasay, Makati, Taguig, Las Piñas, Parañaque, Muntinlupa and Bacoor, Cavite, the **Las Piñas-Parañaque River System is hereby designated as a Water Quality Management Area (WQMA).**

SECTION 1. Objectives and Policies. It is the policy of the State to pursue economic growth in a manner consistent with the protection, preservation and revival of the quality of our fresh, brackish and marine waters. Pursuant to this policy statement, this Order aims to ensure the water quality of the Las Piñas-Parañaque River System to make it a sustainable resource for the people of the cities of Manila, Pasay, Makati, Taguig, Las Piñas, Parañaque, Muntinlupa and Bacoor, Cavite consistent with the following water quality management objectives:

- a) To improve the water quality of the Las Piñas-Parañaque River System and thereby contribute to the enhancement in the cities of Manila, Pasay, Makati, Taguig, Las Piñas, Parañaque, Muntinlupa and Bacoor, Cavite so that it can serve a number of ecosystem services and benefits including fishing, industrial, enhance recreation, aesthetic, health (e.g. reduced risk of infection from bathing), opportunities for wildlife and biodiversity and other uses and serve the best interest of communities and stakeholders;
- b) To formulate a WQMA program which recognizes that water quality management issues are inherently related or cannot be detached from the concerns on water sources, ecological protection, water supply, public health, and quality of life;
- c) To encourage, support, and mobilize civil society organizations and other sectors such as the academe and businesses, engaged in environment-related activities, in efforts to organize and educate people in addressing pertinent environmental issues and problems in the WQMA;
- d) To promote inter-LGU and stakeholder collaboration and cooperation through coordinated efforts in protecting and sustaining acceptable quality of water in the Las Piñas-Parañaque River System; and
- e) To harness locally available resources to support for the rehabilitation and protection efforts of the Las Piñas-Parañaque River System.

Let's Go Green!

SECTION 2. Coverage. The Las Piñas-Parañaque River System WQMA shall cover its natural or man-made tributaries that are within the WQMA boundary including the land embraced by hydrologic unit identified through various maps. The WQMA has a total area of 13,586 hectares.

The WQMA is bounded by the following geographic coordinates which are consistent with the map in the Annex A:

Boundary Control Points	LGU with Jurisdiction		Latitude	Longitude
	Barangay	Municipality		
1	Daang Reyna	Las Piñas City	121.008071	14.357631
2	Molino-Paliparan Road	Dasmaringas, Cavite	120.984184	14.362282
3	Giacomo	Imus, Cavite	120.974607	14.363249
4	Daphne St.	Imus, Cavite	120.979123	14.374481
5	Molino-Paliparan Road	Bacoor, Cavite	120.978179	14.377534
6	Orchid St.	Bacoor, Cavite	120.975097	14.380587
7	Pearl St. cor. 2nd avenue	Bacoor, Cavite	120.975049	14.383015
8	1st avenue	Imus, Cavite	120.973075	14.384783
9	Daang Hari Road	Las Piñas City	120.972226	14.38793
10	Mariano Espeleta III	Imus, Cavite	120.970939	14.390302
11	Mariano Espeleta III	Imus, Cavite	120.971456	14.392678
12	Humabon St.	Makati City	120.9707	14.394762
13	Lim St.	Bacoor, Cavite	120.967651	14.399583
14	Via Mocenigo	Bacoor, Cavite	120.964088	14.405448
15	Via Mocenigo	Bacoor, Cavite	120.963483	14.407246
16	Bridge at Citta Italia Creek	Bacoor, Cavite	120.958527	14.407679
17	Chesapeake Village Playground and Basketball Court	Parañaque City	120.956357	14.412937
18	Orchid St.	Parañaque City	120.960591	14.412831
19	Clover Leaf St.	Parañaque City	120.964265	14.41406
20	Clover Leaf St.	Parañaque City	120.967189	14.4139
21	Molino Road	Bacoor, Cavite	120.973344	14.415053
22	Molino Road	Bacoor, Cavite	120.972611	14.423081
23	House of Dayon cor Molino Road	Bacoor, Cavite	120.972593	14.430175
24	Molino Road	Bacoor, Cavite	120.97243	14.437683
25	Molino Road	Bacoor, Cavite	120.972146	14.439789
26	Molino Boulevard	Bacoor, Cavite	120.966727	14.439618
27	Niog Road	Bacoor, Cavite	120.965086	14.440581
28	Niog Road cor. Little Parañaque St.	Bacoor, Cavite	120.96335	14.444079
29	Molino Boulevard near Miranda St.	Bacoor, Cavite	120.962032	14.448681
30	Molino Boulevard	Bacoor, Cavite	120.960167	14.456664
31	Molino Boulevard	Bacoor, Cavite	120.959948	14.458463

32	Cor. Radian Rd. 2 & Niog Rd.	Bacoor, Cavite	120.957736	14.454198
33	Near Panapaan Rd. and Radian Rd. 2	Bacoor, Cavite	120.956172	14.45126
34	Near Panapaan Rd. and Digman Rd.	Bacoor, Cavite	120.954809	14.455407
35	Near Panapaan Rd. and Niog Rd. (Panapaan II)	Bacoor, Cavite	120.95613	14.458718
36	Gen. Evangelista St., (Talaba I Bacoor)	Bacoor, Cavite	120.957527	14.461982
37	Gen. Evangelista St., (Talaba I Bacoor)	Bacoor, Cavite	120.95585	14.464384
38	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.954336	14.47046
39	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.956166	14.471302
40	Gen. Emilio Aguinaldo Highway, R-2 (Talaba II)	Bacoor, Cavite	120.959335	14.465209
41	Gen. Emilio Aguinaldo Highway, R-2 (Talaba IV)	Bacoor, Cavite	120.960615	14.464324
42	Gen. Emilio Aguinaldo Highway, R-2 (Talaba IV)	Bacoor, Cavite	120.961592	14.465151
43	Gen. Emilio Aguinaldo Highway, R-2 (Zapote V)	Bacoor, Cavite	120.961153	14.468475
44	Gen. Emilio Aguinaldo Highway, R-2 (Zapote V)	Bacoor, Cavite	120.966957	14.470761
45	Manila-Cavite Expressway R-1 (Zapote V)	Bacoor, Cavite	120.96819	14.473357
46	Manila-Cavite Expressway R-1 (Zapote V)	Bacoor, Cavite	120.969785	14.472757
47	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.969098	14.475653
48	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.969113	14.476871
49	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.970414	14.478443
50	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.970749	14.478151
51	Manila-Cavite Expressway R-1	Bacoor, Cavite	120.970971	14.478209
52	Manila-Cavite Expressway R-1 (Elias Aldana)	Las Piñas City	120.971951	14.479332
53	Manila-Cavite Expressway R-1 (Elias Aldana)	Las Piñas City	120.975288	14.482131

54	Manila-Cavite Expressway R-1 (Daniel Fajardo)	Las Piñas City	120.976539	14.483548
55	Manila-Cavite Expressway R-1 (Daniel Fajardo)	Las Piñas City	120.977813	14.485256
56	Coastal Road Tollgate	Las Piñas City	120.980031	14.488746
57	Acess Rd. (San Dionisio)	Parañaque City	120.983728	14.492999
58	Manila-Cavite Expressway R-1 (San Dionisio)	Parañaque City	120.985941	14.496437
59	Manila-Cavite Expressway R-1 (LA Huerta)	Parañaque City	120.987724	14.501823
60	Manila-Cavite Expressway R-1 (LA Huerta)	Parañaque City	120.987996	14.50395
61	Manila-Cavite Expressway R-1 (Don Galo)	Parañaque City	120.974568	14.50776
62	J.W. Diokno Blvd., (Near Okada Manila Tambo)	Parañaque City	120.977261	14.51746
63	J.W. Diokno Blvd., (Near Okada Manila Tambo)	Parañaque City	120.97833	14.517065
64	J.W. Diokno Blvd., (Near Bayshore Residential Resort 2, Tambo)	Parañaque City	120.97907	14.517631
65	NAIA Expressway, (Near Okada Manila Tambo)	Parañaque City	120.982427	14.515434
66	NAIA Expressway, within Entertainment City, Tambo	Parañaque City	120.985175	14.51527
67	Diosdado Macapagal Blvd., Coastal Mall, Tambo	Parañaque City	120.988255	14.51563
68	Diosdado Macapagal Blvd., Coastal Mall, Tambo	Parañaque City	120.988492	14.51659
69	Diosdado Macapagal Blvd., Coastal Mall, Tambo	Parañaque City	120.987096	14.516129
70	Diosdado Macapagal Blvd., Coastal Mall, Tambo	Parañaque City	120.986226	14.517644
71	Diosdado Macapagal Blvd., Tambo	Parañaque City	120.987065	14.518205
72	Pagcor Utility Rd., Baclaran	Parañaque City	120.987943	14.519414

73	Diosdado Macapagal Blvd., Baclaran	Parañaque City	120.99056	14.520744
74	Diosdado Macapagal Blvd., Baclaran	Parañaque City	120.99101	14.520206
75	Diosdado Macapagal Blvd., Baclaran	Parañaque City	120.991742	14.520846
76	cor Aseana Ave. And Roxas Blvd.	Parañaque City	120.992146	14.526045
77	Bradco Ave.	Parañaque City	120.991943	14.529651
78	Bradco Ave. (back of S&R Membership Shopping)	Parañaque City	120.991544	14.530023
79	Roxas Blvd. Near Baclaran Mosque	Parañaque City	120.991696	14.531228
80	Cor. Roxas Blvd. And EDSA Extn.	Pasay City	120.991324	14.534753
81	Between Ortigas St. And FB Harrison Extn.	Pasay City	120.995145	14.535321
82	Between Ortigas St. And Russel Ave.	Pasay City	120.995198	14.534496
83	FB Harrison Extn.	Pasay City	120.99607	14.534516
84	Cor. Taft Ave. And FB Harisson Extn. Brgy 78	Pasay City	120.996839	14.533136
85	P. Sanchez St.	Pasay City	120.998021	14.529866
86	Bagong Buhay St.	Pasay City	120.998433	14.53096
87	Taft Ave. Extn. Brgy. 145	Pasay City	120.997998	14.533268
88	Taft Ave. Extn. Brgy. 78	Pasay City	120.997373	14.533379
89	Taft Ave. Extn. Brgy. Baclaran Parañaque City (Baclaran-LRT Station)	Pasay City	120.997876	14.534738
90	Taft Ave. Extn. Brgy. 145	Pasay City	120.999061	14.534584
91	Taft Ave. Extn. Brgy. 79	Pasay City	120.999082	14.535462
92	Taft Ave. Extn. Brgy. 146	Pasay City	121.000035	14.535637
93	Taft Ave. Extn. (Near Cuneta St.) Brgy. 79	Pasay City	121.000028	14.536556
94	Taft Ave. Extn. Brgy. 146 (Ceres Liner)	Pasay City	121.000455	14.536453
95	Sgt. Mariano St. Brgy. 146 (Our Fatima Parish Church)	Pasay City	121.001462	14.536377
96	Narra Extn. Bet. Brgy 148 and Brgy. 145	Pasay City	121.001319	14.534983

97	Narra Extn. Bet. Brgy 148	Pasay City	121.002126	14.535137
98	Legaspi St., Brgy. 147	Pasay City	121.002912	14.5359
99	Edang St., Brgy. 151, (Philtranco Bus Terminal)	Pasay City	121.004323	14.537236
100	Cabrera St., Brgy. 142	Pasay City	121.004958	14.538329
101	Tramo St., Brgy. 98	Pasay City	121.00299	14.539258
102	Between Vergel and Cabrera St., Brgy. 119	Pasay City	121.004882	14.539562
103	Hembrado St., Brgy. 117	Pasay City	121.005538	14.540938
104	Between Gamban St. and Bautista St., Brgy. 138	Pasay City	121.006461	14.54141
105	Near Recto St. Brgy. 136	Pasay City	121.006248	14.542336
106	Near Tolentino St. Brgy. 133	Pasay City	121.006683	14.5444
107	near Tolentino St. Brgy. 125	Pasay City	121.006133	14.544512
108	within Facundo and Medina St., Brgy. 123	Pasay City	121.005988	14.546583
109	Tolentino St., Brgy. 120	Pasay City	121.005851	14.548369
110	Antonio Arnaiz Ave., Brgy. 127	Pasay City	121.005462	14.549733
111	Near Macaroni St., San Isidro	Makati City	121.00492	14.551386
112	Stanford St., Brgy. 65	Pasay City	121.003494	14.550943
113	Bernie St., Brgy. 65	Pasay City	121.002889	14.550371
114	F. Victor St., Brgy. 61	Pasay City	121.002538	14.550895
115	F. Victor St., Brgy. 61	Pasay City	121.001434	14.550587
116	V. Noble St., Brgy. 54	Pasay City	121.001347	14.551861
117	near Noble St. Macaroni St., San Isidro	Makati City	121.001609	14.553197
118	Alvarez St Brgy. 51	Pasay City	121.000753	14.553599
119	Tramo St., Brgy. 53	Pasay City	121.000007	14.553366
120	Tramo St., Brgy. 54 (EDSA Elem. School)	Pasay City	121.000671	14.552369
121	G. Villanueva Rd., Brgy. 53	Pasay City	120.999799	14.551942
122	Buendia Ave., Brgy 52	Pasay City	120.998992	14.554128
123	Dominga St., Brgy. 48	Pasay City	120.998359	14.556284

124	Dominga St., Brgy. 45	Pasay City	120.997863	14.55881
125	Vito Cruz St., Dela Salle	Manila	120.996978	14.563047
126	Vito Cruz St., Dela Salle, (BPI-Vito Cruz)	Manila	120.995712	14.56275
127	Estrada St., Brgy. 728	Manila	120.994977	14.564456
128	Taft Avenue, De LA Salle University	Manila	120.993797	14.563972
129	Taft Avenue, De LA Salle University	Manila	120.992973	14.565756
130	Maligaya St., Brgy. 726	Manila	120.995887	14.566828
131	Singalong St., Brgy. 724	Manila	120.994933	14.569559
132	Singalong St., Brgy. 744	Manila	120.995557	14.56966
133	Angel Linao St., Brgy. 744	Manila	120.995925	14.570028
134	Ana Sarmiento St., Brgy. 741	Manila	120.995979	14.573635
135	Icasiano St., Brgy 685	Manila	120.996261	14.577219
136	Within President Quirino Ave. And Union St., Brgy. 685	Manila	120.996909	14.577363
137	Pres. Osmeña Highway Sr. (SLEX), Brgy. 735	Manila	120.997955	14.575256
138	Pres. Osmeña Highway Sr. (SLEX), Brgy. 734	Manila	120.998008	14.576621
139	3rd St., Brgy. 808	Manila	120.998885	14.577274
140	5th St., Brgy. 809	Manila	120.999313	14.576808
141	Jimenez St., Brgy. 799	Manila	121.000182	14.57563
142	Pres. Osmeña Highway Sr. (SLEX), Brgy. 800, San Andres Bukid	Manila	120.998792	14.574105
143	Arellano Ave., Brgy. 750	Manila	120.999532	14.572296
144	C. Tuazon St., Brgy. 739	Manila	120.998029	14.571558
145	San Andres St., Brgy. 738	Manila	120.997573	14.572417
146	F. Munos St., Brgy. 739	Manila	120.997212	14.571568
147	Jacobo St., Brgy. 753	Manila	120.998748	14.568215
148	Within Zapanta St., and F. Munoz Rd., Brgy. 733	Manila	120.997245	14.567475

149	Mercedes St., Brgy. 755	Manila	120.998832	14.564129
150	Consuelo St., Brgy. 760	Manila	121.000327	14.565525
151	Near Estrada and Lemery St., Brgy. 759	Manila	121.001926	14.567623
152	Estrada St., Brgy. 769	Manila	121.003107	14.568596
153	Pasong Tirad St., Brgy. Tejeros	Makati City	121.011451	14.568006
154	Suez St., Sta. Cruz	Makati City	121.014388	14.565741
155	Yakal St., Brgy. San Antonio	Makati City	121.013814	14.562737
156	Ayala Ave Bel Air	Makati City	121.023107	14.556119
157	Ayala Ave., Apartment Ridge, Brgy. Urdaneta	Makati City	121.028098	14.551768
158	Asteroid St., Bel Air 1	Makati City	121.035558	14.558088
159	P. Cortez St., Pinagkaisahan	Makati City	121.039306	14.557092
160	Harvard St., Pinagkaisahan	Makati City	121.040624	14.556876
161	within Gen Jacinto St., and Luzon St., Pitogo	Makati City	121.045629	14.557992
162	Within Capaz St. And Corregidor St., South Cembo	Makati City	121.0472	14.557701
163	General Del Pilar St., South Cembo	Makati City	121.047759	14.557369
164	Market Market Service Rd., Fort Bonifacio	Taguig City	121.056098	14.550649
165	Two Serendras High Rise Complex	Taguig City	121.052551	14.54624
166	Upper Mckinley Road. Mckinley Hill	Taguig City	121.054832	14.539871
167	North Road, Manila American Cemetery and Memorial	Taguig City	121.049737	14.536357
168	Campuz Ave., Mckinley Hill	Taguig City	121.052927	14.53131
169	Fx St., Pallar Village, Taguig City	Taguig City	121.05656	14.530498
170	East Service Road corner Levi Mariano, Western Bicutan	Taguig City	121.057468	14.529937
171	P. Diego Silang Avenue, Western Bicutan	Taguig City	121.057461	14.528244
172	Durian Street, Western Bicutan	Taguig City	121.055645	14.527929
173	C5 Western Bicutan	Taguig City	121.054199	14.522005

174	Yakal Street, Western Bicutan	Taguig City	121.055778	14.51794
175	Veterans Road, Western Bicutan	Taguig City	121.048934	14.513597
176	DBP Avenue cor. Col Bravo, Western Bicutan	Taguig City	121.050938	14.509815
177	Langka Road, Western Bicutan	Taguig City	121.051681	14.50613
178	Bagsakan Road, West Bicutan	Taguig City	121.048374	14.503126
179	FTI Avenue, West Bicutan	Taguig City	121.045532	14.501385
180	DBP Avenue near E. Service Road	Taguig City	121.037544	14.506035
181	West Service Road	Taguig City	121.03544	14.505565
182	Edison Avenue cor. West Service Road	Taguig City	121.038498	14.499119
183	West Service Road cor. Sampaguita St.	Taguig City	121.043411	14.489814
184	West Service Road near SM Bicutan	Taguig City	121.043998	14.48429
185	West Service Road near Main Avenue	Parañaque City	121.044029	14.481165
186	West Service Road near Armela Compound Road	Parañaque City	121.043987	14.469367
187	West Service Road near DB Schenker	Parañaque City	121.044322	14.458731
188	West Service Road near Sucat exit	Parañaque City	121.044644	14.455319
189	West Service Road near Samson	Parañaque City	121.044146	14.447286
190	West Service near Samson St.	Parañaque City	121.043588	14.445555
191	Pola Bay, Bagong Silang	Muntinlupa City	121.041671	14.444622
192	Dr. P. Jose Laurel, BF Phase 6	Las Piñas City	121.024655	14.435697
193	Dr. Buencamino, BF Phase 6	Las Piñas City	121.024144	14.436932
194	Concha Cruz Drive, Almanza uno	Las Piñas City	121.021456	14.429139
195	Good Year Phils, Daang Hari Rd.	Las Piñas City	121.020981	14.424298
196	Daang Hari Rd., Alabang West	Las Piñas City	121.011373	14.408192
197	near SpringVilles Heights Phase III, Almanza uno	Las Piñas City	121.00842	14.391238
198	Domenico St., Portofino Heights-Brittanny, Daang Hari	Muntinlupa City	121.012115	14.381482

199	Fernbook Gardens Daang Reyna	Muntinlupa City	121.008778	14.369701
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SECTION 3. Political/Administrative Jurisdiction. The political/administrative jurisdiction of the proposed Las Piñas-Parafiaque River System WQMA encompasses the following areas:

City	Barangays
Pasay	40, 43, 46, 51, 54, 57, 65, 67, 100, 128, 130, 132, 134, 135, 137, 143, 144, 145, 148, 152, 156, 157, 158, 159, 160, 161, 162, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 180, 181, 182, 183, 185, 186, 188, 190, 191, 189, 192, 193, 194, 197, 199, 200, 201,
Makati	San Lorenzo, San Antonio, Bangkal, Magallanes, Forbes Park, Dasmariñas, Southside, Palanan, San Isidro, Pio Del Pilar, Don Bosco
Manila	728, 730, 732, 733, 735, 737, 738, 739, 740, 745, 746, 750, 753, 754, 755, 762, 787, 798, 799, 800, 802, 803
Taguig	Fort Bonifacio, Western Bicutan
Parafiaque	Baclaran, Tambo, Sto. Niño, Don Galo, La Huerta, San Dionisio, Vitalez, San Isidro, Moonwalk, Merville, Marcelo Green, Don, Bosco, Sun Valley, San Antonio, BF Homes,
Las Piñas	CAA-B-F International, Daniel Fajardo (Pobacion), Elias Aldana, Ilaya, Manuyo Uno, Manuyo Dos, Pamplona Uno, Pamplona Tres, Pulang Lupa Uno, Pulang Lupa Dos, Pamplona Dos, Zapote, Almanza Uno, Almanza Dos, Pilar Village, Talon Uno, Talon Dos, Talon Tres, Talon Cuatro, Talon Singko
Muntinlupa	Poblacion, Alabang & Tunasan
Bacoor, Cavite	Molino 1, Molino 2, Molino 3, Molino 4, Molino 5, Molino 6, Molino 7, Queens Row West, Queens Row East, Queens Row Central, San Nicolas 1, San Nicolas 2, San Nicolas 3, Ligas 1, Ligas 2, Ligas 3, Aniban 1, Aniban 2, Aniban 4, Aniban 5, Niog 2, Niog 3, Zapote 1, Zapote 2, Zapote 3, Zapote 4, Zapote 5, Talaba 2, Talaba 4, Talaba 5 & Talaba 6

SECTION 4. Creation of the WQMA Governing Board. A WQMA Governing Board is hereby created, which shall be chaired by the Regional Director (RD) of the Environmental Management Bureau (EMB)-National Capital Region (NCR) and shall have the following members:

- a) The Mayors of the following cities or their duly authorized representative:
 - 1) Manila;
 - 2) Pasay;
 - 3) Makati;
 - 4) Taguig;
 - 5) Parafiaque;
 - 6) Las Piñas;
 - 7) Muntinlupa;
 - 8) Bacoor, Cavite

- b) Regional Director or duly authorized representative from the following government offices in NCR:
 - 1) Department of Environment and Natural Resources (DENR);

- 2) Department of Public Works and Highways (DPWH);
 - 3) Department of Agriculture – Bureau of Fisheries and Aquatic Resources (DA-BFAR);
 - 4) Housing and Land Use Regulatory Board (HLURB);
 - 5) Department of Education (DepEd);
 - 6) Philippine Information Agency (PIA);
 - 7) Department of the Interior and Local Government (DILG);
 - 8) National Economic and Development Authority NEDA
 - 9) Department of Science and Technology (DOST);
 - 10) Department of Health (DOH);
 - 11) Department of Trade and Industry (DTI);
 - 12) Philippine Coast Guard (PCG);
 - 13) Philippine National Police (PNP);
 - 14) Toll Regulatory Board
- c) The Regional Director of EMB Region IV-A or his/her duly authorized representative;
 - d) Duly authorized representative from the National Water Resources Board (NWRB);
 - e) The General Manager of the Laguna Lake Development Authority (LLDA) or his/her duly authorized representative;
 - f) The Chairman of Metro Manila Development Authority (MMDA) or his/her duly authorized representative;
 - g) Duly authorized area representative from the following sectors:
 - 1) Duly registered Non-Government Organizational/Local Peoples' Organization/Civic Society involved in Natural Resource Management or Environmental Concerns
 - 2) Water Utility
 - 3) Business/Industry
 - 4) Academe

The Board may also invite representatives from other agencies/institutions to participate in the deliberations of the Board as needed.

The terms of the Governing Board shall be governed by DAO No. 2005-10. The Local Chief Executive and Heads of Offices may appoint/authorize their respective representatives to the Board, provided that he/she is authorized to make commitments on behalf of the office he/she represents. Provided, further, that the LGU representatives in other WQMAs shall also serve as representative in the Las Piñas-Parañaque River System WQMA.

Representatives from the business/industry sector, peoples' organizations/non-government organizations/civil society, and academe shall be designated in accordance with the procedure and requirements laid down in DAO No. 2005-10

SECTION 5. Functions of the Governing Board. The Governing Board shall have the following functions:

- a) Formulate the Governing Rules that will ensure effective management of the WQMA Governing Board;
- b) Elect other officers and create working committees within the Board that are deemed necessary for the effective implementation of WQMA policies, programs, and activities;

- c) Review the initial WQMA Action Plan prepared by the EMB-NCR and draft a common and integrated compliance plan. The Board shall consequently prepare and adopt an Action Plan for the succeeding periods to be submitted to the EMB-NCR for review and for submission to the DENR;
- d) Together with EMB-NCR, assist the Local Government Units in preparing the LGU Compliance Scheme to implement the WQMA Action Plan and drafting local legislation to protect the Las Piñas-Parañaque River System and promote overall environmental improvement in the WQMA;
- e) Monitor and facilitate LGU compliance with the WQMA Action Plan by the local government units;
- f) Formulate strategies to harmonize policies/regulations/local legislation necessary for the effective implementation of R.A. 9275 in accordance with those established under the Integrated Water Quality Management Framework;
- g) Recommend local and national policies that will protect the water quality of Las Piñas-Parañaque River System;
- h) Coordinate relevant activities among all its members and facilitate the resolution of conflicts;
- i) Undertake complementary interventions for non-point sources, considering their greater contribution to pollution;
- j) Undertake projects that will complement national and local initiatives for water pollution control;
- k) Solicit financial, and non-financial support, from other parties, both local and international in accordance to R.A. 9275 and DAO No. 2013-15 and subject to other existing applicable regulations;
- l) Initiate and/or coordinate information dissemination activities pertaining to Las Piñas-Parañaque River System WQMA;
- m) Prepare and publish on a regular basis, a Water Quality Status Report for the WQMA and submit a copy thereof to the EMB-NCR and to the EMB Central Office for consolidation in the National Water Quality Status Report; and
- n) Manage efficiently and judiciously the Area Water Quality Management Fund.

SECTION 6. Governing Rules. The Governing Board shall formulate its own Governing Rules based on applicable and pertinent laws, policies, rules, and regulations. Based on its Governing Rules, the Governing Board may elect at least one Co-chair, create working committees as may be necessary to carry out the Board's functions, and designate their respective chairs.

SECTION 7. Meetings. The Governing Board shall meet quarterly or as often as may be required pursuant to its Governing Rules.

SECTION 8. Technical Working Group and Technical Secretariat. The Governing Board, pursuant to DAO No. 2005-10 and under the governing rules, shall form a Technical Working Group (TWG) or Committees to ensure broad-based participation of all the stakeholders in the Governing Board.

The Governing Board shall likewise create a Technical Secretariat of the WQMA which shall be based at the EMB-NCR.

SECTION 9. Multi-Sectoral Group. In accordance with DAO No. 2005-10, the Governing Board shall create a Multi-Sectoral Group for water quality monitoring and surveillance network, drawing membership from representatives nominated by the members of the Governing Board. Said group shall augment and complement monitoring and reporting efforts of the EMB-NCR.

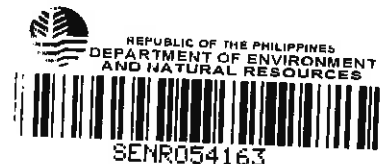
SECTION 10. Re-designation of WQMA. When necessary, and only after undertaking necessary studies and conducting consultations with relevant local government authorities, the Secretary of the DENR, upon recommendation of the EMB, shall revise the designation of WQMA, re-adjust its boundaries or reconstitute its membership for adequate representation.

SECTION 11. Amendments and Revisions. Amendments or revisions of any of the provisions hereof, shall be made only, upon consultations with the concerned stakeholders in accordance with existing policies on the matter, and subject to the written approval of all the parties thereto.

SECTION 12. Separability Clause. Should any of the provision of this Order be subsequently declared invalid or null and void, the validity of the other provisions not affected shall not be impaired and shall remain to be in full force and effect.

SECTION 13. Effectivity. This Order shall take effect fifteen (15) days after its publication in a newspaper of general circulation and its registration with the Office of the National Administrative Register (ONAR).

ROY A. CIMATU
Secretary



Recommending Approval:

ENGR. METODIO U. TURBILLA
Director

ANNEX A

Las Piñas-Parañaque River System WQMA

