



# Taguig City Rivers and Waterways

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# Outline

Taguig waterways

Issues and concerns

- A. Informal settlers
- B. Solid waste
- C. Waste water
- D. Erosion

Actions Taken

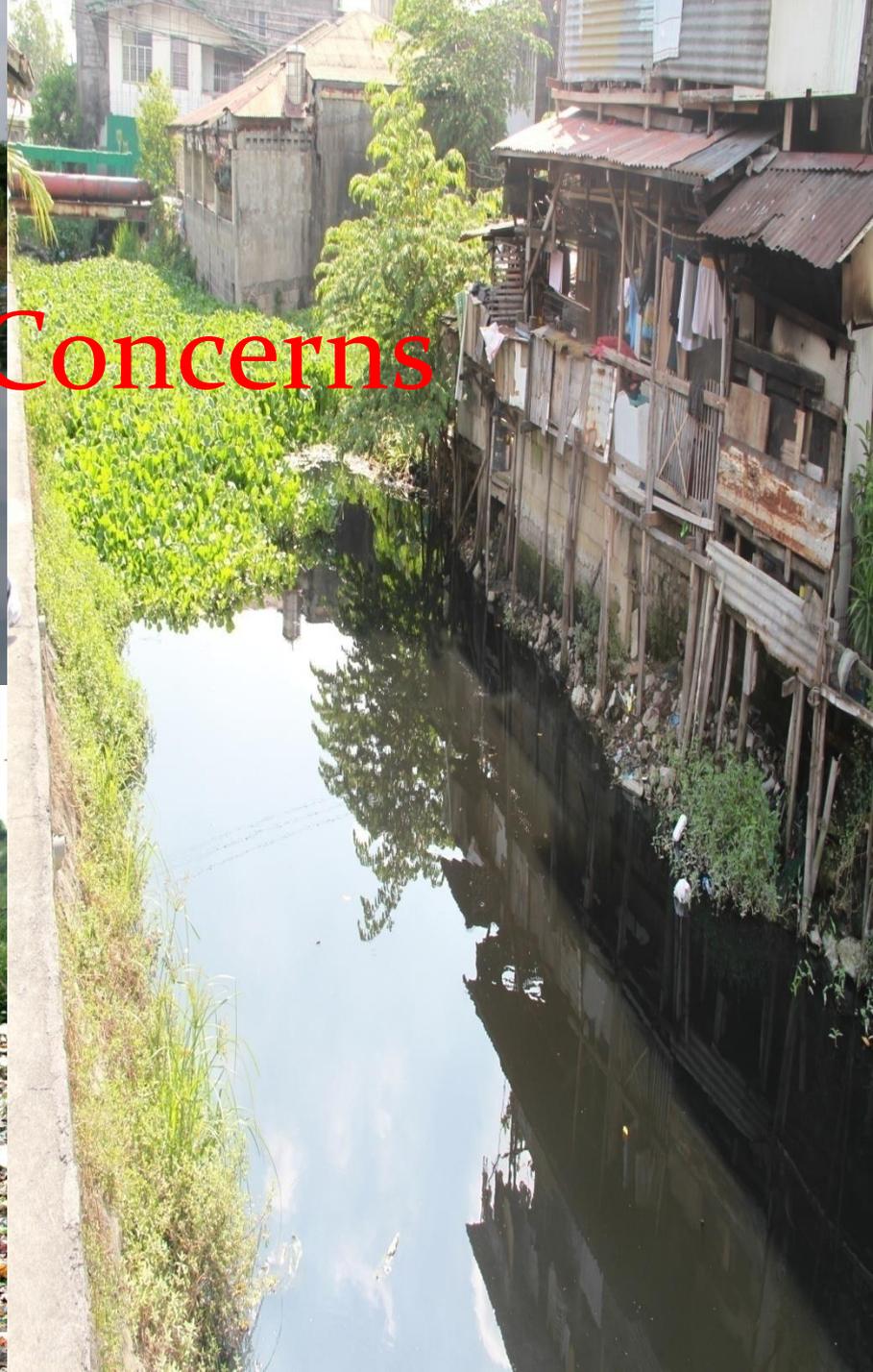
# TAGUIG CITY LENGTH OF RIVER/CREEK



	LOCATION	LENGTH	WIDTH
1	Bagumbayan River	1,700 m	15.00 m
2	Mauling Creek	950 m	10.00 m
3	Conga Creek	3,750 m	8.00 m
4	Old conga Creek	1,400 m	5.00 m
5	Hagonoy River	1,100 m	10.00 m
6	Daang Kalabao Creek	2,750 m	10.00 m
7	Sapang malaki creek	650 m	10.00 m
8	Sapang Ususan Creek	1,720 m	10.00 m
9	Maysapang Creek	420 m	10.00 m
10	Commando Creek	300 m	5.00 m
11	Pinagsama Creek	1,650 m	8.00 m
12	Palingon Creek	340 m	10.00 m
13	Maricaban Creek	2,790 m	10.00 m
14	Pagadling Creek	740 m	10.00 m
15	Taguig River	3,000 m	50.00 m
16	Tipas River	1,360 m	20.00 m
17	Sukol Creek	800 m	10.00 m
18	Daang Manunuso Creek	740 m	10.00 m
19	Ibayo Creek	1,500 m	5.00 m
20	Sto. Cristo Creek	400 m	10.00 m
21	Panday Pira Creek	460 m	10.00 m



# Issues And Concerns



# 1. Informal settlers



# Informal settlers along Taguig water ways

BARANGAY	RIVERS/CREEKS WITH ISF AND ILLEGAL ENCROACHMENT	ESTIMATED LENGTH IN METERS	# OF AFFECTED FAMILIES	PERSONS
Calzada Tipas	Ibayo Tipas Creek	1000	263	1052
Lower Bicutan	Mauling Creek	1500	455	1820
	Bautista St. Creek	75	14	56
	Petron/kalinga waterways	75	14	56
	Ipil-ipil/V.P Cruz Creek	150	24	96
	VP Cruz/Bougnavilla	50	12	48
	Bougnavilla/Daisy	50	18	72
	P5 Patricio compd. Creek	100	22	88
New Lower Bicutan	PUP Compound	250	58	232
	Pio Felipe	100	30	120
	Villa-villa	250	58	232
	Conga	150	16	64
Maharlika	Padilla	1000	112	448
	DOTC Magsaysay	250	34	136
South Signal	DOTC Magsaysay	300	16	64
Upper Bicutan	DOTC Magsaysay	750	24	96
Fort Bonifacio	Maricaban creek	500	210	840
Hagonoy	Dimasalang/Bagong Silang	249	49	196
Central Bicutan		750	24	96
Bagumbayan	Mauling/Joseph sitt	1000	175	600
	Mauling/Adia/aguahan	300	70	280
	Batisan	200	40	160

Wawa	Taguig river	300	71	284
	Patay River	75	18	72
	Daang kalabaw	1500	11	44
Napindan	Pasig/napindan river	1000	201	804
Bambang	Daang Kalabaw	150	75	300
	Taguig river	250	63	252
Palington-tipas	Ibayo tipas Creek	300	30	120
	Palington river	1000	86	344
	Labasan River	2000		
Ligid Tipas	Ibayo Tipas creek	400	31	124
	Panday Pira Creek	1250	68	272
Ibayo tipas	Labasan River	2000	52	208
	Ibayo Tipas Creek	500	111	444
	Sucol Creek	750	17	68
	Daang Paa Creek	500	40	236
Tuktukan	Taguig River	750	88	352
Ususan	Taguig River	1750	131	524
	Maysapang	1000	332	1328
Western Bicutan	Maricaban	2500	833	3332
Pinagsama	Phase 1 & 2	1000	332	1328
	Panam/Heritage	500	150	600
Katuparan	Marikaban	500	156	624
North signal	Marikaban	1000	368	1472
Sta.ana	Ibayo tipas Creek	250	170	680
	<b>Total</b>	<b>30225</b>	<b>5172</b>	<b>20664</b>

# 2. Solid waste







# 3. Waste Water

A photograph of a wastewater treatment facility. In the foreground, a large circular tank is visible, filled with a thick, white, foamy substance. A pipe runs across the middle of the frame, leading towards the tank. The background shows more of the facility, including another large circular structure. The overall scene is industrial and somewhat messy, with a focus on the waste water treatment process.

# ACTIONS TAKEN

## 1. TAGUIG CITY

Clean -up drives

# Mayor Lani spearheads river clean-up



# Hagonoy Creek (before the clean up drive)



# Mayor Lani supports Taguig City River clean-up drive



# LOVE CLEAN CITY

## Hagonoy Creek

Before



After



# LIGID CREEK ( REMOVAL OF WATER LILY )

BEFORE



AFTER



# DENR Adopt an Estero Clean-up Drive



**DENR "ADOPT-AN-ESTERO" PROGRAM  
MAULING CREEK**

**CLEAN-UP AND INFORMATION EDUCATION CAMPAIGN**

SPONSORED BY:

**INTERCONTINENTAL WASTE DISPOSAL SYSTEMS, INC.**

WITH THE COOPERATION OF THE:

**DENR-EMB-NCR, BARANGAY BAGUMBAYAN AND CITY OF TAGUIG**

**THANK YOU FOR <sup>YOUR</sup> SUPPORT.**



# DENR Adopt an Estero Clean-up Drive “MAULING CREEK”



# MORE CLEAN UP DRIVES AT THE HAGONUY CREEK



# PINAGSAMA CREEK CLEAN UP DRIVE

BEFORE



AFTER



# FLOOD CONTROL

## “REMOVAL OF WATER LILY AT C6”



# FLOOD CONTROL

## “REMOVAL OF WATER LILY AT C6”



## 2012 CALENDAR OF SYNCHRONIZED RIVER CLEAN-UP ACTIVITIES

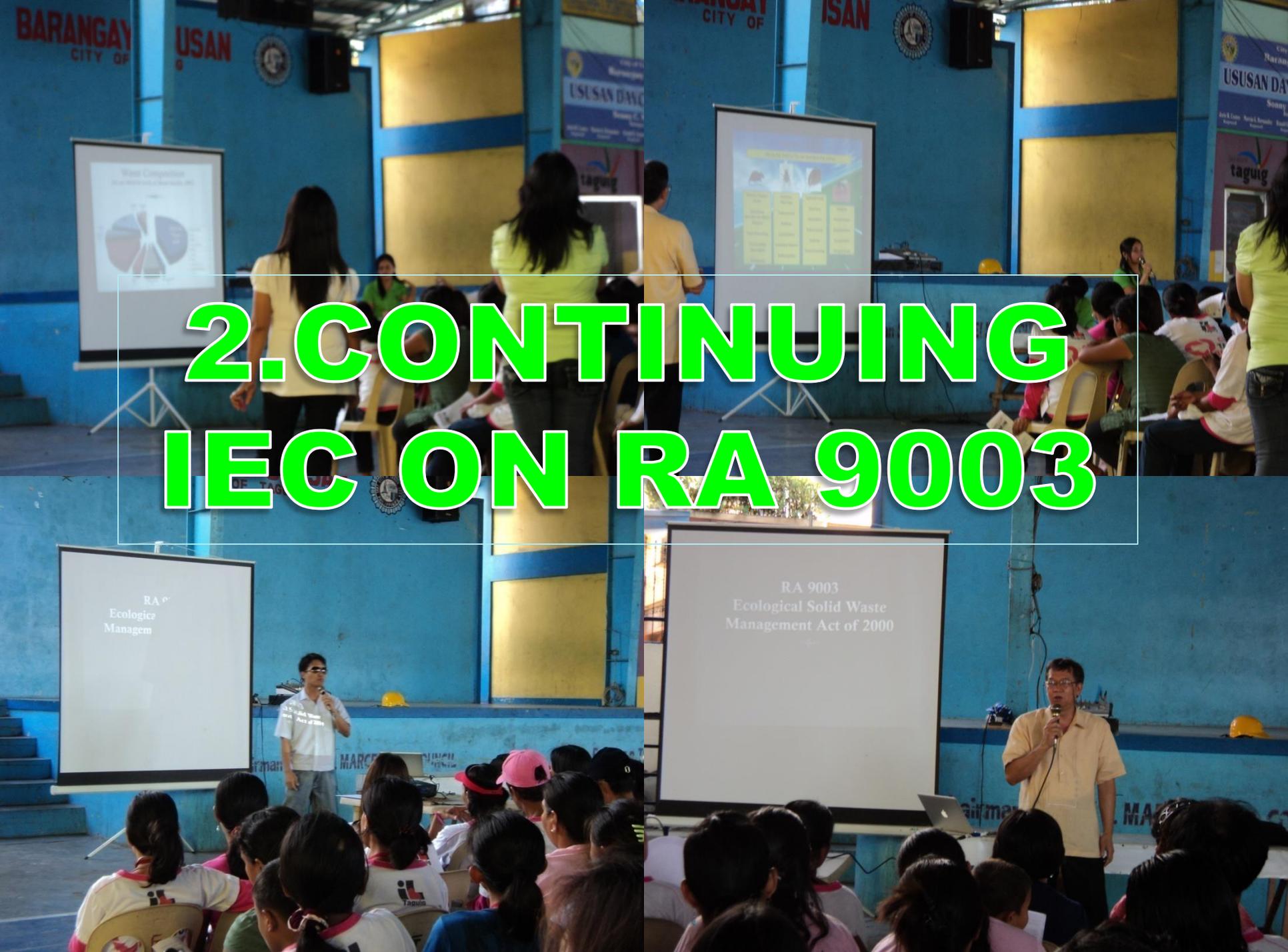
	DATE	RIVER SYSTEM	WATERWAY/TRIBUTARY
1	January 14,2012		
2	January 28,2012	TAGUIG RIVER	TAGUIG RIVER/CATCH BASIN
3	February 11,2012	TAGUIG RIVER	TAGUIG RIVER
4	February 25,2012	TAGUIG RIVER	STA.ANA RIVER
5	March 10,2012	TAGUIG RIVER	TAGUIG RIVER
6	March 14,2012	TAGUIG RIVER	SAPANG USUSAN CREEK
7	April 14 2012	LAGUNA LAKE	
8	April 28,2012	LAGUNA LAKE	
9	May 12,2012	LAGUNA LAKE	LABASAN RIVER
10	May 26,2012	LAGUNA LAKE	LABASAN RIVER
11	June 9,2012	TAGUIG CALZADA RIVER	TIPAS RIVER
12	June 23,2012	TAGUIG PALINGON RIVER	TIPAS RIVER
13	July 14, 2012	TAGUIG RIVER	PALINGON/CREEK
14	July 28, 2012	TAGUIG RIVER	DAAN MANUNUSO
15	August 11, 2012	TAGUIG RIVER	DAAN MANUNUSO
16	August 25, 2012	TAGUIG RIVER	IBAYO CREEK
17	September 8,2012	TAGUIG RIVER	IBAYO CREEK
18	September 22, 2012	TAGUIG RIVER	B.BAYAN RIVER
19	October 13, 2012	TAGUIG RIVER	TAGUIG RIVER
20	October 27,2012	TAGUIG RIVER	TAGUIG RIVER
21	November 10,2012	TAGUIG RIVER	TAGUIG RIVER
22	November 24,2012	TAGUIG RIVER	TAGUIG RIVER
23	December 8,2012	TAGUIG RIVER	TAGUIG RIVER

# 2. CONTINUING IEC ON RA 9003



RA 9003  
Ecological  
Solid Waste  
Management  
Act of 2000

RA 9003  
Ecological Solid Waste  
Management Act of 2000



### **3. INSTALLATION OF TRASH TRAPS**

**The construction of trash traps to be placed in strategic areas along the esteros could pave the way for a faster and convenient salvaging of waterwastes with direct supervision from recipient Barangays of said trash traps. Funding for such project has already been made available thru the office of Hon. Senator Pia Cayetano in the amount of Two Hundred Thousand Pesos (P200,000.00).**

**So far, several trash traps have already been installed along Taguig River through the effort of the Lake and River Management Office.**



# 4. TREE PLANTING



THANK YOU! 😊