



Department of Environment and Natural Resources
Environmental Management Bureau
Regional Office No. IV – A CALABARZON

MEMORANDUM

FOR : **THE DIRECTOR**
ENVIRONMENTAL MANAGEMENT BUREAU
DENR Compd., Diliman, Quezon City

ATT'N : **THE CHIEF, Policy, Planning and Program Development Division**

FROM : **THE REGIONAL DIRECTOR**
DENR EMB-CALABARZON Region

SUBJECT : **2ND QUARTER ACCOMPLISHMENT REPORT**

DATE : **JUNE 25, 2021**

Respectfully submitted is the 2nd Quarter Accomplishment Report of EMB-CALABARZON Region covering April to June 2021.

For your information and record.


NOEMI A. PARANADA

SECOND QUARTER ASSESSMENT/MONITORING REPORT
DENR-EMB R4A- CALABARZON
FY 2021

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
A.01 GENERAL ADMINISTRATION AND SUPPORT													
A.01.a General Management and Supervision													
Budget Utilization Rate	100% Budget Utilization Rate by end of December 2020	100%						52.00%	52.00%	52.00%	52%	52%	
- Ratio of Total Obligations to total releases		100%											
- Ratio of Total Disbursement to total Obligations		100%											
Submission of Budget and Financial Accountability Reports(BFARs)	Budget and Financial Accountability Reports submitted (no.) (8 BFARs)	45	12	23	12		9		12	24	104%	53%	
Submission of Financial Statements	Submission of whole set of Financial Statement (no.)	1	1	1	1			1	1	1	100%	100%	
Implementation of Good Governance Conditions	100% liquidation of cash advances	100%											
	2021 Annual Procurement Plan (APP) prepared and submitted	1											
	Transparency Seal maintained and updated (no.)	1	1	1	1	1	1	1	1	1	100%	100%	
	PhilGEPS posting of all invitation to bid and awarded contracts posted and updated (no.)	1	1	1	1	1	1	1	1	1	100%	100%	
	Citizen's Charter maintained and updated (no.)	1	1	1	1	1	1	1	1	1	100%	100%	
Service Excellence through Continous Sytems Innovation Monitoring and Evaluation (SECSIME)	1 major frontline service per division submitted	4	4	4				6	6	6	150%	150%	
Reconciliation of Property, Plant and Equipment Data Based on Audit Findings	PPE inventory report prepared and submitted (no.)	1	1	1	1				0	1	100%	100%	

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A.01.b Human Resource Development													
Learning and Growth	Capacity Building/Training conducted (no.)	2										0%	
	Other Training attended (no)	10	2	2		3			3	3	150%	30%	
	Staff Trained (no)	90										0%	
	Updated TNA submitted (no.)	1	1	1				1	1	1	100%	100%	
A.02 SUPPORT TO OPERATIONS													
A.02.a Planning, Policy Formulation, Management Information System and Support to Climate Change													
<i>Planning and Programming</i>													
-Preparation of Work and Financial Plan	Work and Financial Plan prepared and submitted (no.)	1						1	1	1	100%		
-Preparation of Accomplishment Reports	Monthly Accomplishment report prepared and submitted (no.)	12	3	3	3	1	1	1	3	6	200%	50%	
	Annual Accomplishment Report prepared and submitted (CY 2020)	1	1	1	1				0	1	100%	100%	
-Monitoring and evaluation of Accomplishments	Quarterly Monitoring and Evaluation Report prepared and submitted (no.)	4	1	2	1			1	1	2	100%	50%	
	OPCR prepared and submitted (no.)	3	1	2	1			1	1	2	100%	67%	
	-OPCR prepared and submitted (commitment)	1		1				1	1	1	100%	100%	
	-OPCR prepared and submitted (with rating)	2	1	1	1				0	1	100%	50%	
Statistics and Information Systems Management													
-Preparation of Statistical Reports	Statistical Reports prepared and submitted (no.)	18	3	9	5	2	1		3	8	89%	44%	
<i>Industrial Emission Monitoring Report (Semi-annual)</i>		2	-	1	1				0	1	100%	50%	
<i>Industrial Environmental Compliance (Semi-Annual)</i>		2	-	1	1				0	1	100%	50%	
<i>Ambient Air Quality monitoring Report (Quarterly)</i>		4	1	2	1	1			1	2	100%	50%	
<i>Water Quality Monitoring Report (Quarterly)</i>		4	1	2	1	1			1	2	100%	50%	
<i>Number of Clearances and Volume of Importation for Chemicals (Semi-Annual)</i>		2	-	1	1				0	1	100%	50%	
<i>Hazardous Waste Generation by Type (Quarterly)</i>		4	1	2				1	1	1	50%	25%	

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Management of ICT Network Infrastructure													
Server Resource Management	Data Center established/managed (no.)	1	1	1	1	1	1	1	1	1	100%	100%	
	Server Resource Monitoring Established (no)	1	1	1	1	1	1	1	1	1	100%	100%	
	Servers Monitored/Managed (no)	2	2	2	3	3	3	3	3	3	150%	150%	Purchased additional server
	Server Upgraded/Deployed (no)	1	1	1	1		1	1	1	1	100%	100%	
Network and endpoint Management	Network upgraded/maintained (no.)	1	1	1	1	1	1	2	1	1	100%	100%	
	Computers upgraded/deployed (no.)	63	43	43	6	1	3	45	49	55	128%	87%	
	Endpoint Protection Deployed (no)	100	25	25	2	5	43	9	57	59	236%	59%	
	IT assistance provided (no)	50	10	10	10	10	8	20	38	48	480%	96%	
Deployment of Active Directory	Active Directory implemented (no)	1	1	1	1	1	1	1	1	1	100%	100%	
	Computers Registered/Monitored (no)	40	10	10	5	5	10	8	23	28	280%	70%	
ICT Resource Inventory	Database Updated (No)	1	1	1	1	1	1	1	1	1	100%	100%	
Information Systems Management and Support													
Operationalization of Frontline Services	Online Services operationalized/managed (no.)	13	13	13	13	13	13	13	13	13	100%	100%	
	Issues Resolved (no)	4	1	1	1	1		48	49	50	5000%	1250%	
	Kiosk Established (no)	1	1	1	1	1	1	1	1	1	100%	100%	
	Users Assisted (no)	10	3	6	80	32	29	38	99	179	2983%	1790%	
Operationalization of Planning & Administrative Support systems	Systems operationalized/managed (no)	4	4	4	4	4	4	4	4	4	100%	100%	
	Issues Resolved (no)	4	1	2			1	2	3	3	150%	75%	
Deployment of Office 365	O365 accounts deployed (no)	20						73	73	73		365%	
Records Digitization	Digital Infrastructure established/managed (no)	1	1	1	1	1	1	1	1	1	100%	100%	
	Documents Digitally Signed	300	75	150	651	1315	1015	1081	3411	4,062	2708%	1354%	
Information Systems Development	Systems Developed (no)	1						1	1	1		100%	
	Websites updated/maintaned(no.)	1	1	1	1	1	1	1	1	1	100%	100%	
Capacity Building/Retooling	Trainings conducted (no)	5			1		1	1	2	3		60%	
Mapping and Management of Repository Systems/Dabases													
Repository Systems Management	Repository Systems operationalized/supported (no)	3	3	3	3	3	3	3	3	3	100%	100%	

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
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GIS Mapping	GIS Shapefiles created/updated (no.)	9	9	9	9			9	9	9	100%	100%	
Compliance to MITHI Requirements													
Updating of Info. System Strategic Plan	Reports Submitted (no)	2											
Climate Change													
P1 . Implementation and promotion of the entity-level GHG Inventory and Management to quantify and report GHG emissions and removals													
1.1 Conduct of (EMB Regional Office) GHG Entity report "	GHG Inventory report submitted and maintained using prescribed templates (no.)	1		1					0	0	0%	0%	
1.2 Conduct of training-workshop on entity level GHG inventory and management from ECP implementation "	Documentation report of activity and GHG inventory report from stakeholders (such as ECPs) submitted (no.)	1											
P2. Implementation of EO 174: Institutionalization of the Philippine GHG Inventory Management and Reporting System for IPPU and Waste Sectors													
2.1 Conduct of Sectoral Consultation meetings to establish GHG Inventory database for the IPPU and Waste sectors	Documentation report prepared and submitted (no.)	1											
	Database of the GHG activity data for Waste and Industrial Processes and Product Use (IPPU) established and submitted (no.)	1	1	1					0	0	0%	0%	
P3 Development of models/pilot sites on climate change adaptation practices highlighting climate and disaster resilient ecosystems and communities													
3.1 Conduct seminar with LGUs and stakeholders (i.e., academe, CSOs, govt. agencies) using the ecosystem-based approach in developing potential model sites	Documentation report prepared and submitted (no.)	1											

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	LGUs or stakeholders assisted(no.)	1											
3.2 Documentation of existing local climate change adaptation programs, measures or practices.	Local climate change adaptation programs, measures and practices/mode pilot sites documented and submitted (no.)	1											
P4 Operationalization of RA 9729 Climate Change Act (Section 15c)													
4.1 Conduct inventory and review current CC information system and database	Inventory conducted and CC information system and database reviewed with report submitted (no.)	1											
P5 Operationalization of Article 12 of the Paris Agreement (Action for Climate Empowerment)													
5.1 Develop a communication plan on climate change for LGUs	Communication plan on Climate Change drafted and submitted (no.)	1											
A.02.b Legal Services and Provision of Secretariat Services to the Pollution Adjudication Board													
Adjudication of environmental cases													
	Administrative cases acted upon (no.)	6	2	3	3	1	2	3	6	9	300%	150%	
	Environmental complaints acted upon (no.)	20	5	10	15	3	5	5	13	28	280%	140%	
	PAB cases reactivated (no.)	5	2	2						0	0%	0%	Mobility restrictions due to legal staff affected by Covid
Monitoring of Firms Compliance to PAB Orders/Resolutions	Firms monitored with report submitted (no.)	15	5	7			1	6	7	7	100%	47%	
	Pollution Cases Elevated to PAB (no.)	6	2	2						0	0%	0%	Mobility restrictions due to legal staff affected by Covid
Execution of PAB Resolutions and Orders	Resolutions/orders issued (no.)	4			1	1			1	2	#DIV/0!	50%	
	Firms with imposed fines (PAB Resolution 2019-01) (no.)	6			17	2	2	1	5	22	#DIV/0!	367%	
Review and assessment of inspection/monitoring/survey reports of firms with Environmental violations or complaints	NOVs Issued (no.)	310	78	155	131	32	11	146	189	320	206%	103%	

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	-RA 8749	20	5	10	1			1	1	2	20%	10%	
	-RA 9275	100	25	50	5	30	8	61	99	104	208%	104%	
	-PD 1586	180	45	90	4	2	3	83	88	92	102%	51%	
	-RA 6969	10	3	5	121				0	121	2420%	1210%	
	- Toxic Chem	-	-	-									
	- Haz	10	3	5	121			1	1	122	2440%	1220%	
	- RA 9003	-											
Issuance of Resolutions/Orders	Resolution/Order Issued (no.)	75	23	37	18	6		2	8	26	70%	35%	
A.03 OPERATIONS													
OO2: Clean and Healthy Environment Sustained													
A.03.a Environmental Assessment & Protection Program													
A.03.a1 Environmental Pollution Research													
Implementation of the Environmental Laboratory Recognition(ELR)Scheme													
-Laboratory Assessment (Level 2) and Monitoring & Re-Assessment of Lab. (M/R)	Laboratory assessed/monitored (no.)	13	2	9	3		2		2	5	56%	38%	Due to the ongoing transition to remote/online assessment, the monitoring and assessment schedule of several laboratories was delayed. EMB-CO ERLSD is in charge of scheduling and correspondence with applicant laboratories and the rel only follows the schedule as delivery by ERLSD
-Cross audit of EMB Labs	Report prepared (no.)	1					1		1	1	#DIV/0!	100%	
-Promotion of ELR Scheme	ELR awareness seminar conducted (no)	1											
Analysis of Samples	Samples analyzed (no.)	900	270	450	417	71	205	168	444	861	191%	96%	
	Results of Samples determinations reported (no.)	5,400	1,620	2,700	3178	595	1,553	1,166	3314	6,492	240%	120%	
Establishment of analytical capability required for environmental quality and compliance monitoring of the region	Parameters/analytical methods established (no.)	10											
	Capacity enhanced (%)	-											
Preparation of Laboratory Management System (LMS) documents	LMS documents prepared (no.)	1							0	0	#DIV/0!	0%	
Calibration/Maintenance of Laboratory equipment	Lab equipment calibrated/maintained (no.)	15											

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Attendance/Participation to Training/Workshop/Proficiency Testing Exercises													
- Proficiency testing exercise	parameters testing exercises participated (no.)	5											
- Attendance to virtual trainings/ seminars organized by EMB Central Office	staff trained (no.)	6	4	6	3		3		3	6	100%	100%	
A.03.a2 Environmental Education and Partnership Building													
Phased Implementation of the National Environmental Education Action Plan													
1.Environmental Education in the Non-formal Sector	Multi-stakeholder Events conducted with reports submitted (no.)	11	3	4	3	1			1	4	100%	36%	
-Conduct of special events for the national environmental celebrations (Zero Waste MOnth, World Water Day/ Phil. Water Week, Earth Day/ Earth Mont/, Environment Month, National Clean Up Month, International Day for the Preservation of the Ozone Layer, World Environmental Health Day, International Lead Poisoning Prevention Week, Clean Air Month, Climate Change Consciousness Week, Environmental Awareness Month)	Conduct of 4 webinars with reports submitted (no.)	11	3	4	3	1			1	4	100%	36%	
- Production and dissemination of localized IEC Materials	IEC materials prepared (no.)	3	1	2	4				0	4	200%	133%	
	Copies produced (no.)	2,500	750	1,250	2000				0	2,000	160%	80%	IEC materials on proper handling of HH pathological wastes, face masks, gloves, and other wastes related to COVID-19 pandemic were sent thru email to LGUs.
	Copies disseminated (no.)	2,500	750	1,250	6096				0	6,096	488%	244%	
2. Networking, Collaboration and Communication													
-Youth Involvement in Environmental Protection	Youth activities/meetings conducted (no.)	2	1	1		1		1	2	2	200%	100%	

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-Conduct of radio/TV programs/guestings/ podcast	Radio / tv guestings/podcast conducted (no.)	16	5	8	4	2		2	4	8	100%	50%	
-Submission of photo releases to EMB Central Office for EMB website	Photo releases submitted (no.)	36	9	18	18	6	4	4	14	32	178%	89%	
- Updating and maintenance of Regional Facebook Page	Regional Facebook page maintained/updated (no.)	120	30	60	35	17	10	11	38	73	122%	61%	
3. Preparation of Annual Regional State of Brown Environment Report	2020 Regional State of Brown Environment Report prepared and submitted	1	1	1	0		1		1	1	100%	100%	
4. Conduct of communication evaluation of IEC intervention	Accomplished survey forms submitted with statistical tabulation (no.)	200	50	100	191			351	351	542	542%	271%	
5. Updating of EMB Regional website	Website content/links maintained/updated	120	30	60	30	10	10	10	30	60	100%	50%	
6. Conduct of webinar on Environmental Laws for DENR Offices	Webinar conducted (no.)	3	1	1	2				0	2	200%	67%	
7. Gathering of IEC data for EMB environmental statistics	Report submitted (no.)	4	1	2	1			1	1	2	100%	50%	
8. EMB Regional Champions on Environmental Management (Game Changer Communities Award)	Regional nominees submitted (no.)	3	3	3			1	3	4	4	133%	133%	
A.03.a3 Environmental Impact Assessment CLEARANCE AND PERMITTING													
Issuance of ECC	ECC issued (no.)	409	105	205	217	45	45	78	168	385	188%	94%	
Issuance of CNC	CNC issued (no.)	300	75	150	1007	525			525	1,532	1021%	511%	
Identification/Survey of projects operating without ECC	Projects surveyed with reports submitted (no.)	154	46	77	9		8	83	91	100	130%	65%	
Validation of issued ECC	ECC cancelled (no.)	16	4	8	2			9	9	11	138%	69%	
Validation of CNC	CNC validated with report submitted (no.)	40	15	20	2	2	6	16	24	26	130%	65%	
	CNC cancelled (Both Cat. C & D) (no.)	25	8	13				2	2	2	15%	8%	CNC cancellation is dependent on the request of the proponent and/or monitoring report of EMED that recommends for the said cancellation.

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MONITORING AND ENFORCEMENT													
Monitoring of ECC Projects in compliance with ECC conditions and EMP (ECPs)	ECPs monitored with reports submitted (no.)	56	17	28	8	2	5	22	29	37	132%	66%	
	- Fund 101	20	6	10	5		3	12	15	20	200%	100%	
	- ERF	36	11	18	3	2	2	10	14	17	94%	47%	
Site Validation of ECPs	ECPs validated with report submitted (no.)	28	8	14	1			15	15	16	114%	57%	
Site Monitoring of Projects in compliance with ECC conditions and EMP (Non-ECPs)	Non-ECPs monitored with compliance evaluation reports (CER) submitted (no.)	857	257	428	241	151		165	316	557	130%	65%	
	- Fund 101	857	257	428	169			23	23	192	45%	22%	
	- ERF				72			142	142	214			
Table Monitoring of Project per CMR received through online system (Non- ECPs)	Non-ECPs monitored with CER submitted (no.)	1,286	387	643	326	92	100	320	512	838	130%	65%	
	- Fund 101	512	150	256	214	41	45	81	167	381	149%	74%	
	- ERF	774	237	387	112	51	55	239	345	457	118%	59%	
SUPPORT ACTIVITIES													
Conduct of Programmatic EIA/SEA per river channels in coordination with MGB, DPWH and Provincial Government	Programmatic EIA/SEA report (no.)	1											
Orientation on EIA Stakeholders	Stakeholders trained (no.)	1											
Updating of EIA database	EIA-IS database updated (no.)	1	1	1	1	1	1	1	1	1	100%	100%	
Act as Resource Persons (RPs) in MMTs	MMT meetings participated as RP with report submitted (no.)	-											
Preparation of EIA Annual Report	Annual Report prepared and submitted (no.)	1		1	1				0	1	100%	100%	
A.03.b Environmental Regulations and Pollution Control													
A.03.b1 Implementation of Clean Air Regulations													
CLEARANCE AND PERMITTING													
Issuance of Permit to Operate	Permit To Operate Issued (no.)	1,200	360	600	290	132	182	326	640	930	155%	78%	
	-New	300	75	150	99	53	72	225	350	449	299%	150%	
	-Renewal	900	285	450	191	79	110	101	290	481	107%	53%	

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Updating of Industrial Database	Database updated (no)	1	1	1	1		1	1	1	1	100%	100%	
MONITORING AND ENFORCEMENT													
Ambient Air Quality Monitoring	Air Quality Assessment Report submitted (no.)	5	2	3	2		1		1	3	100%	60%	
	-quarterly	4	1	2	1		1		1	2	100%	50%	
	-annual	1	1	1	1				0	1	100%	100%	
	Air Quality Sampling Station Operated and Maintained (automatic and/or manual) with report submitted (no.)	3	3	3	3	3	3	3	3	3	100%	100%	
	Air Quality Sampling Station Upgraded (automatic and/or manual) with report submitted (no.)	3											
	AQM Equipment Calibrated with certificate (no.)	6	-	-									
	-TSP												
	-PM10 (manual)												
	-PM10/2.5 (automatic)	3											
	-Gaseous parameters (automatic/manual)	3											
Operationalization of Airshed	Airshed action plan updated and implemented with report submitted (no.)	1	1	1	1				1	1	100%	100%	
Updating of Emission Inventory (Stationary ,Mobile and Areas Sources with Percentage (%) Coverage of Total Universe per LGUs and GIS Spatial Distribution)	Regional Emission Inventory Updated (no.)	1	1	1	1	1	1		1	1	100%	100%	
Pre-Designation of Attainment/non-attainment areas	Pre-designation of Attainment/Non-Attainment Areas endorsed (no.)	-											
	<i>Airshed Emission Inventory for Stationary ,Mobile and Areas Sources within the Airshed prepared with report submitted (no.)</i>	1											
	Annual air quality monitoring data with 75% data capture compiled, assessed and submitted	1		1			1		1	1	100%	100%	

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Designation of Attainment/non-attainment Areas within the airshed	Airshed dispersion modelling conducted	-											
Policy/Program/Project recommendation to GB	Policy/Program/Project formulated with approved resolutions (no.)	2											
Identification of New Airshed	Report prepared and submitted (no.)	-											
Assessment of Air Quality Management Fund (AQMF) utilization	Quarterly physical and financial report submitted (no.)	4	1	2	1		1		1	2	100%	50%	
	Annual Airshed Status Report Prepared and submitted (no.)	1	1	1	1					1	100%	100%	
Industrial Compliance Monitoring	Firms monitored with report submitted (no.)	2,281	685	1,143	765	264	50	406	720	1,485	130%	65%	
	- no. of firms for site monitoring	912	274	456	100	91	40	250	381	481	105%	53%	
	- no. of firms for table monitoring	1,369	411	687	665	173	10	156	339	1,004	146%	73%	
Identification/survey of established firms/industries and commercial establishments operating without permits	Firms surveyed with reports submitted (no)	217	66	110	34	31	10	68	109	143	130%	66%	
CEMS and Regulatory Monitoring (Stack Sampling)	No. of firms compliant to standards with report submitted (no.)	60	18	30	12		10	8	18	30	100%	50%	
Evaluation and Approval of Test Plan	Test Plan Evaluated and Approved (no.)	70	21	35	14		14	18	32	46	131%	66%	
RATA/RAA/CGA monitoring of firms with CEMS and COMS	List of Firms with CEMS and COMS monitored with Conducted Audits (RATA/CGA) vs Universe of Firms with CEMS/COMS (no.)	5							0	0		0%	
	Firms with CEMS and COMS complied with online submission based on DAO 2017-14 (no.)	5	5	5					0	0	0%	0%	
Monitoring of Private Emission Testing Centers (PETCs)	PETCs Monitored with reports submitted (no.)	60	15	30	12	3	3	21	27	39	130%	65%	
SUPPORT ACTIVITIES													
Updating of Air Quality Database	Quarterly Database Updated and Data Management with Report Submitted (no.)	1	1	1	1				1	1	100%	100%	
	Quarterly Database Updated and Data Management with Report Submitted (no.)	1	1	1	1	1			1	1	100%	100%	

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
Capacity Building for Air Quality Monitoring	Capacity Building/Training conducted (no.)	-											
Preparation of the Regional Annual Air Quality Status Report	Annual Regional Air Quality Status Report Prepared and submitted (no.)	1		1	1				1	1	100%	100%	
A.03.b Environmental Regulations and Pollution Control													
A.03.b2 Implementation of Clean Water Regulations													
CLEARANCE AND PERMITTING													
Issuance of Waste Water Discharge Permit	Waste Water Discharge Permit issued (no.)	275	82	137	201	77	82	106	265	466	340%	169%	
	-New	50	13	25	62	19	36	47	102	164	656%	328%	
	-Renewal	225	69	112	139	58	46	59	163	302	270%	134%	
PCO Accreditation	PCO Accredited (no.)	500	150	250	461				0	461	184%	92%	
	-New (Include Category A & B)	500	150	250	461				0	461	184%	92%	
	-Renewal (Include Category A & B)	-											
	Submission of PCO updated database (no.)	12	3	6	3	1	1	1	3	6	100%	50%	
MONITORING AND ENFORCEMENT													
Ambient Water Quality Monitoring	Waterbodies monitored (no.)												
	- Priority waterbodies (no.)	2	2	2	2	2	2	2	2	2	100%	100%	
	- Other Water bodies (no.)	5	5	5	5	5	5	5	5	5	100%	100%	
	- Priority Recreational waters (no.)	2	2	2	2	2	2	2	2	2	100%	100%	
	- Other Recreational waters (no.)	2	2	2	2	2	2	2	2	2	100%	100%	
	- Adopted esteros (no.) (outside WQMA)	32	32	32	21	7	7	29	43	64	100%	200%	32 esteros adopted per quarter
	Water Quality Assessment Report submitted (no.)	17	4	9	5		3	1	4	9	100%	53%	
	-monthly assessment	12	3	6	3		2	1	3	6	100%	50%	
	-quarterly assessment	4	1	2	1		1		1	2	100%	50%	
	-annual assessment	1		1	1					1	100%	100%	
Classification/re-classification of Water Bodies	Water bodies endorsed for classification (no.)	4											

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
	Classified Water bodies reviewed for re-classification (no.)	-											
Designation/Delineation of Water Quality Management Areas	WQMA endorsed for designation (no.)												
Operationalization of Water Quality Management Areas	Implementation of WQMAs action plan monitored with report submitted (no.)	3	3	3	3	3	3	3	3	3	100%	100%	
	LGU assisted in the preparation of the Compliance Scheme (no.)	16							0	0		0%	
	Implementation of LGU Compliance scheme monitored (no.)	13											
Assessment of Pollution load (MC 2020-25)	Pollution load assessed (no.)	-											
	Attainment or non-attainment areas identified (no.)	-	-	-									
	Annual WQMAs Status Report Prepared and submitted (no.)	3			3				0	3		100%	
	Adopted Esteros assessed w/in WQMA (no.)	4	4	4	4			4	4	4	100%	100%	
Compliance Monitoring of Establishments	Establishments monitored with reports submitted(no.)	529	158	263	139	70	15	118	203	342	130%	65%	
	- no. of establishments for site monitoring	212	63	105	13	4	15	21	40	53	50%	25%	
	- no. of establishments for table monitoring	317	95	158	126	66		97	163	289	183%	91%	
Identification/survey of firms/industries and commercial establishments operating without permits	Firms surveyed with reports submitted (no)	56	15	27	37	16	2		18	55	204%	98%	
SUPPORT ACTIVITIES													
Updating of Water Quality Management Information System	Database updated with certificate of completion submitted(no.)	1	1	1	1	1	1	1	1	1	100%	100%	
Preparation of Annual Regional Water Quality Status report	Annual Regional Water Quality Status Report prepared and submitted (no.)	1		1		1			1	1	100%	100%	
Capacity Building for Water Quality Monitoring	Capacity Building/Training conducted (no.)	-											

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
Manila Bay Rehabilitation Program (NCR, R3 and R4A)													
Preparation of Accomplishment Report	Accomplishment report submitted (no.)	5	2	3	2		1		1	3	100%	60%	
	-Quarterly report	4	1	2	1		1		1	2	100%	50%	
	-Annual report	1	1	1	1				0	1	100%	100%	
PEPP activities: Evaluation, Monitoring, Validation under Track 1	Firms evaluated and endorsed (no.)												
A.03.b3 Implementation of Ecological Solid Waste Management Regulations													
I. Provision of T.A. in the implementation of ESWM	LGUs assisted:												
Review and Evaluation of 10-year SWM Plans	10-year SWM plans evaluated and endorsed (no.)	44	11	22	10	5		7	12	22	100%	50%	All TYP submitted were evaluated and returned to LGU for revision; On-going coordination to LGUs with returned TYP last year 2020 for their revision/update. Reminder letter was sent to LGUs.
Support to EMB Funded functional MRFs for increased waste diversion	Functional existing MRF supported with recorded increase in waste diversion (no.)	11	-	-									The targets are scheduled on the 2nd semester of the year
Provision of Biowaste Shredders and Composters	LGUs provided with Biowaste Shredders and Composters (no.)	10	-	-									The targets are scheduled on the 2nd semester of the year
Site Assessment of Proposed SLF	Site Assessment of Proposed SLF (no.)	6	-	-									The targets are scheduled on the 2nd semester of the year
Design of Assigned SLF Category	Input in the Design of Assigned SLF Category (no.)	1	-	-									The target is scheduled on the 2nd semester of the year
	Feasibility Study on 4 SLF Sites for LGU clustering (no.)	-	-	-									Kick start meeting last March 15, 2021; On-going First Draft
II. Monitoring of approved Solid Waste Management Plans													
Compliance Monitoring on the implementation of the approved 10-yr SWM Plan	Ten-Year SWM Plan monitored and assessed (no.)	103	31	41	13	14	11	3	28	41	100%	40%	
III. Monitoring of Funded Programs													

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
-Compliance Monitoring and assessment of the EMB Funded Closure and Rehabilitation Activities CY 2016-2018	EMB Funded Closure and Rehabilitation of Dumpsites monitored and assessed with report submitted(no.)	60	19	27	24	15	3		18	42	156%	70%	
-Compliance Monitoring and capacitation of EMB Funded MRFs (FY2012-2019) and LGU Funded MRFs to achieve required waste diversion	EMB Funded Materials Recovery Facilities monitored and capacitated to achieve required waste diversion with report submitted (no.)	105	35	50	27	19	4		23	50	100%	48%	
	LGU Funded MRFs monitored and capacitated to achieve required waste diversion with report submitted (no.)	25	10	10			5	5	10	10	100%	40%	
Environmental Compliance Monitoring of Sanitary Landfill Operation	Environmental Compliance of Sanitary Landfill Operation Monitored with report submitted (no.)	38	12	16	14	9			9	23	144%	61%	
Closure of all Open Dumpsites	Closure of all Open Dumpsites (no.)	19	-	19	22	1	5		6	28	147%	147%	
IV. Monitoring and assessment of status of implementation of LGUs provided with SWM machineries and equipment	Status of Implementation of LGUs Provided with Plastic Moulder, Shredders and Composters monitored and assessed with reports submitted (no.)	100	25	50			19	31	50	50	100%	50%	On-going delivery of equipment to LGUs within MBR; Delivered 30 equipment set Laguna Province LGUs and 3 equipment set in Cavite Province. Delivery of equipment scheduled in April.
Support Activities													
Solid Waste Educators and Enforcement Program (SWEEP)													
Strengthening of the DENR PENROs and CENROs in support to DAO 2018-18	Solid Waste Enforcers and Educators Team- Environmental Monitoring Officers (SWEET-EnMos) deployed (no.)	30	30	30	30	30	30	30	30	30	100%	100%	
Mobilization of EnMOs in Facilitating the Clean Up of Unclean Sites Monitored; Assistance in the Monitoring and Inspection of Disposal sites, MRFs and implementation of 10-Yr SWM Plans	Quarterly consolidated matrix report submitted (no.)	4	1	2	1		1		1	2	100%	50%	

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
	Unclean sites monitored (no.)	1,800	450	900	463	128	171	183	482	945	105%	53%	
	Clean up of unclean sites facilitated (no.)	1,800	450	900	260	75	187	378	640	900	100%	50%	
	Sewage Treatment Plants monitored (no.)	259	78	129	51		26	52	78	129	100%	50%	
Partnership with DENR RPAO on Information Awareness Campaign on ESWM	Information Awareness Campaign on ESWM Implemented in Partnership with DENR RPAO (no.)	1	1	1							0%		
Support to the Regional Ecology Centers (RECs)	IEC Activities (Print/TriMedia/Radio or Broadcast); convening of RECs	2	1	1							0%		
Updating of ESWM Database	Regional ESWM Database maintained and harmonized with National ESWM Database (no.)	1	1	1	1	1	1	1	1	1	100%	100%	
Preparation of Annual ESWM Status Report	Regional 2021 ESWM Status Report with Waste Diversion Data prepared and submitted to EMB Central Office (no.)	1											
A.03.b4.a Toxic Substances Management													
A.03.b4.a Toxic Substances Management													
CLEARANCE AND PERMITTING													
Issuance of SQI clearance	SQI Clearance issued (no.)	781	234	390	263	100	93	123	316	579	148%	74%	
Registration of Industries under Chemical Control Order (CCO)	CCO Registration Certificate issued (no.)	50	15	25	8	6	1	10	17	25	100%	50%	
	-Mercury and mercury compounds -Cyanide and cyanide compounds -Asbestos and -PCBs.												
Importation Clearance under CCOs	CCO Importation Clearance issued (no.)	100	30	50	47	7	7	18	32	79	158%	79%	
	-Mercury and Mercury Compounds -Cyanide and Cyanide Compounds -Asbestos												
Clearance for ODS Chemical Dealers	Clearances Issued (no.)	2	1	1									

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
Approval of PCB Management Plans	PCB Management Plan approved (no.)	1											
MONITORING AND ENFORCEMENT													
Chemical Management monitoring of Industries (CCO Registration and Importation)	Firms monitored with reports submitted (no.)	232	73	113	59	20	21	20	61	120	106%	52%	
	<i>-firms CCO registered monitored (no.)</i>	10	4	4	26	12	13		25	51	1275%	510%	
	<i>-Firms with issued SQI monitored (no.)</i>	22	9	9	4	3	3	1	7	11	122%	50%	
	<i>-Firms with PCL Compliance Certificate/PCL Exemption certificate monitored (no.)</i>	100	30	50	20	4	4	25	33	53	106%	53%	
	<i>-Firms with issued PMPIN Compliance Certificate monitored (no.)</i>	100	30	50	9	1	1	21	23	32	64%	32%	
Monitoring/ Validation of Phase out of PCB as stated in the approved PCB Management Plans	PCB Management Plan implementation monitored/ validated with report submitted (no.)	12	-	-									The targets are scheduled on the 2nd semester of the year
	Firms with phased-out PCB monitored with report submitted (no.)	1	-	-									The targets are scheduled on the 2nd semester of the year
Survey of importers, manufacturers (firms), distributors/dealers, users	Firms surveyed with reports submitted (no.)	21	6	10	7	3	2	1	6	13	130%	62%	
Survey of PCB owners not registered	Firms surveyed with reports submitted (no.)	1	-	-	-				0	-			The targets are scheduled on the 2nd semester of the year
SUPPORT ACTIVITIES													
Preparation of Annual Toxic Chemicals Regional Status Report	Annual Report prepared and submitted	1	-	1	1				0	1	100%	100%	

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
A.03.b4.b Hazardous Waste Management													
CLEARANCE AND PERMITTING													
Registration of Hazardous Waste Generators (HWG)	HWGs Registered (no.)	771	231	385	329	138		100	238	567	147%	74%	
	- Firms	750	226	375	173				0	173	46%	23%	
	- Healthcare	20	5	10	10				0	10	100%	50%	
	- Clusters (Dental Clinics, Banks, etc.)	1	-	-									
Issuance of Transport permits	Transport permit issued (no.)	1,842	552	920	653	198	240	247	685	1,338	145%	73%	
Evaluation, screening and recommendations of applications for Transporter and TSD facility registration	TSD Facilities evaluated and endorsed to EMB-CO (no.)	10	3	5	6		3		3	9	180%	90%	
	TRC applications evaluated and endorsed to EMB-CO (no.)	15	5	5	6	4	4	4	12	18	360%	120%	
MONITORING AND ENFORCEMENT													
Compliance monitoring of HWGs, transporters, Importers and TSD facilities	HWGs monitored with report submitted (no.)	2164	654	1,088	357	250	278	530	1058	1,415	130%	65%	
	- no. of firms/hospitals for site monitoring	860	260	433		74	125	238	437	437	101%	51%	
	- no. of firms/hospitals for table monitoring	1,290	390	649	115	176	153	292	621	736	113%	57%	
	- no. of quarantine facilities monitored	13	4	6	4				0	4	67%	31%	
	- Clusters (Dental Clinics, Banks, etc.)	1	-	-									
	Transporters monitored (no.)	42	13	21	12	4	3	2	9	21	100%	50%	
	-no. of transporters for site monitoring	12	3	6									
	no. of transporters for table monitoring	30	10	15	12	4	3	2	9	21	140%	70%	
	TSD facilities inspected/monitored (no.)	28	9	14	11	3	3	2	8	19	136%	68%	
	-no. of TSDs for site monitoring	8	2	4									
	no. of TSDs for table monitoring	20	7	10	11	3	3	2	8	19	190%	95%	
	Importers/Recyclers monitored (no)	4	-	-									
	- no. of firms for site monitoring	4	-	-									

Program/ Activity/ Project (P/A/P)	Key Performance Indicators (KPIs)	TARGET 2021			1ST QTR ACCOMP 2021	ACCOMPLISHMENT 2ND QUARTER				TOTAL AS OF 2ND QTR	% 2ND QTR	% ANNUAL	REMARKS
		ANNUAL	2ND QTR	TOTAL AS OF 2ND QTR		APR	MAY	JUN	TOTAL				
	- no. of firms for table monitoring	0	-	-									
Survey of potential hazardous wastes generators and importers of recyclable materials	Hazardous waste generators/Importers surveyed with reports submitted (no.)	208	62	103	68	38		28	66	134	130%	64%	
SUPPORT ACTIVITIES													
Preparation of Annual Regional Hazardous Waste Status Report	Annual report prepared and submitted (no)	1	1	1	1				0	1	100%	100%	

Prepared by:


CARMELA C. DOTIMAS
 OIC, PISMJ

Approved by:


NOEMI A. PARANADA
 Regional Director, EMB-CALABARZON