ACCOMPLISHMENT REPORT FY 2021
December

Department: Department of Environment and Natural Resources
Agency: Environmental Management Bureau - REGION II

PROGRAM/PROJECTS/ACTIVITIES	PERFORMANCE INDICATORS	MONTHLY TARGET													ACCOMPLISHMENT REPORT													%OF ACCOMP	REMARKS (JUSTIFICATION FOR LOW/HIGH ACCOMP)
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	VS ANNUAL	
PERMIT ISSUED (AIR, WATER, EIA, TOXIC CHEM AND HAZWASTE)	**PTO, WWD,ECC, CCO REGISTRATION CERTIFICATE, CCO IMPORTATION CLEARANCE, HWG REGISTRATION ISSUED**	**28**	**57**	**59**	**76**	**78**	**87**	**76**	**77**	**83**	**74**	**40**	**29**	**764**	**77**	**80**	**96**	**44**	**51**	**29**	**27**	**38**	**50**	**44**	**59**	**41**	**636**	**83%**	
NUMBER OF SITES/FACILITIES OR AREA THAT HAVE BEEN INSPECTED WITH REPORT SUBMITTED (PAB, AIR, WATER, SOLIDWASTE, TOXIC CHEM AND HAZWASTE) AND EIA- FIRMS SURVEYED	**FIRMS/LGUS MONITORED/ SURVEYED**	**108**	**176**	**291**	**378**	**386**	**401**	**387**	**388**	**403**	**309**	**131**	**118**	**3,295**	**144**	**468**	**307**	**225**	**319**	**391**	**229**	**335**	**403**	**219**	**337**	**401**	**3,556**	**108%**	
NUMBER OF PROJECT MONITORED BASED ON ECC CONDITIONS WITH REPORTS SUBMITTED (ECPS, NON-ECPS)	**ECPS, NON-ECPS MONITORED**	**16**	**12**	**14**	**43**	**33**	**37**	**43**	**33**	**36**	**28**	**6**	**9**	**310**	**21**	**-**	**72**	**69**	**15**	**14**	**7**	**25**	**19**	**20**	**20**	**4**	**370**	**119%**	
ENFORCEMENT (AIR, WATER, EIA, SOLIDWASTE, TOXIC CHEM AND HAZWASTE)	**NOVS ISSUED**	**4**	**5**	**9**	**22**	**22**	**25**	**22**	**23**	**25**	**9**	**6**	**4**	**176**	**41**	**34**	**6**	**21**	**15**	**51**	**22**	**43**	**23**	**18**	**14**	**9**	**297**	**169%**	
INFORMATION, EDUCATION AND COMMUNICATION MATERIALS DEVELOPED AND DISSEMINATE	**COPIES PRODUCED AND DISSEMINATED**	**-**	**-**	**-**	**400**	**400**	**400**	**-**	**-**	**-**	**650**	**650**	**-**	**2,500**	**-**	**-**	**-**	**-**	**-**	**1,200**	**-**	**-**	**-**	**-**	**650**	**650**	**2,500**	**100%**	
																												-	
A.01.a General Management and Supervision																												**-**	
Budget Utilization Rate	100% Budget Utilization Rate by end of December 2021												100%	**100%**													**-**	**0%**	
- Ratio of Total Obligations to total releases													90%	**90%**												95%	**95%**	**106%**	As of December 27, 2021
- Ratio of Total Disbursement to total Obligations													85%	**85%**													**-**	**0%**	
Submission of Budget and Financial Accountability Reports(BFARs)	Budget and Financial Accountability Reports submitted (no.)	10	1	1	9	1	1	9	1	1	9	1	1	**45**	10	1	1	9	1	1	9	1	1	9	1	1	**45**	**100%**	
Submission of Financial Statements	Submission of the whole set of Financial Statement (no.)	1			1			1			1			**1**	1			1			1			1			**1**	**100%**	
Implementation of Good Governance Conditions	100% liquidation of cash advances												100%	**100%**												100%	**-**	**100%**	
	2022 Annual Procurement Plan (APP) prepared and submitted (no.)												1	**1**												1	**1**	**100%**	
	Transparency Seal maintained and updated (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	PhilGEPS posting of all invitations to Bids and awarded contracts posted and updated (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Citizen's Charter maintained and updated (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
Service Excellence through Continuous Sytems Innovation Monitoring and Evaluation (SECSIME)	1 major frontline service per division submitted (no.)						4							**4**						4							**4**	**100%**	
Reconciliation of Property, Plant and Equipment Data based on Audit Findings	PPE inventory report prepared and submitted (no.)	1												**1**	1												**1**	**100%**	
																											-	**-**	
A.01.b Human Resource Development																											**-**	**-**	
Learning and Growth	Capacity Building/Training conducted (no.)			1							1			**2**			2										**2**	**100%**	
	Other Trainings attended (no)			2			3			3		2		**10**			2	4	3	5	2		4	2			**22**	**220%**	
	Staff Trained (no)		10			25				30		15		**80**			177	11	21	12	5		29	3			**258**	**323%**	
	Updated TNA submitted (no.)						1							**1**						1							**1**	**100%**	
A.02 SUPPORT TO OPERATIONS																											**-**	**-**	
A.02.a Planning, Policy Formulation, Management Information System and Support to Climate Change																											**-**	**-**	
Planning and Programming																											**-**	**-**	
-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.)	1	1	1	1	1	1	1	1	1	1	1	1	**12**	1	1	1	1	1	1	1	1	1	1	1	1	**12**	**100%**	
	Annual Accomplishment Report prepared and submitted (CY 2020)	1												**1**	1												**1**	**100%**	

-Monitoring and evaluation of Accomplishments	Quarterly Monitoring and Evaluation Report prepared and submitted (no.)	1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
	OPCR prepared and submitted (no.)	1	-	-	1	-	-	1	-	-	-	-	-	**3**	1			1			1						**3**	**100%**	
	-OPCR (commitment)				1									**1**				1									**1**	**100%**	
	-OPCR (with rating)	1						1						**2**	1						1						**2**	**100%**	
																											-	**-**	
Statistics and Information Systems Management																											**-**	**-**	
-Preparation of Statistical Reports	Statistical Reports prepared and submitted (no.)	5	-	-	3	-	-	5	-	-	3	-	-	**16**	5			3			5			3			**16**	**100%**	
Industrial Emission Monitoring Report (Semi-		1						1						**2**	1						1						**2**	**100%**	
Industrial Environmental Compliance (Semi-		1						1						**2**	1						1						**2**	**100%**	
Ambient Air Quality Monitoring Report		1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
Water Quality Monitoring Report (Quarterly)		1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
Number of Clearances and Volume of Importation for Chemicals (Semi-Annual)														**-**													**-**	**-**	
Hazardous Waste Generation by Type		1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
																											-	**-**	
Management of ICT Network Infrastructure																											**-**	**-**	
Server Resource Management	Data Center established/managed (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Server Resource Monitoring Established (no)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Servers Monitored/Managed (no)	2	2	2	2	2	2	2	2	2	2	2	2	**2**	2	2	2	2	2	2	2	2	2	2	2	2	**2**	**100%**	
	Server Upgraded/Deployed (no)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
Network and endpoint Management	Network upgraded/maintained (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Computers upgraded/deployed (no.)	3	4	3	2	2	1	2	2	1				**20**	-	-	-	4	4	23	-	-		-			**31**	**155%**	
	Endpoint Protection Deployed (no)									120				**120**				100	-					20			**120**	**100%**	
	IT assistance provided (no)	5	5	5	5	5	5	5	5	5	5	5	5	**60**	10		10	10	25	10	10	8	10	10	5	5	**113**	**188%**	
Deployment of Active Directory	Active Directory implemented (no)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	-		1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Computers Registered/Monitored (no)				10			10						**20**				10			10						**20**	**100%**	
ICT Resource Inventory	Database Updated (No)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
Information Systems Management and Support																											**-**	**-**	
Operationalization of Frontline Services	Online Services operationalized/managed(no.)	13	13	13	13	13	13	13	13	13	13	13	13	**13**	13	13	13	13	13	13	13	13	13	13	13	13	**13**	**100%**	
	Issues Resolved (no)	1			1			1			1			**4**	5			20									**25**	**625%**	
	Kiosk Established (no)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Users Assisted (no)	1	1	1	1	1	1	1	1	1	1	1	1	**12**	1	1	1	1	1	1	1	1	1	1	1	1	**12**	**100%**	
Operationalization of Planning & Administrative Support systems	Systems operationalized/managed (no)	4	4	4	4	4	4	4	4	4	4	4	4	**4**	4	4	4	4	4	4	4	4	4	4	4	4	**4**	**100%**	
	Issues Resolved (no)	1			1			1			1			**4**	1					1	1			1			**4**	**100%**	
Deployment of Office 365	O365 accounts deployed (no)				85									**85**				-		39	38						**77**	**91%**	
Records Digitization	Digital Infrastructure established/managed (no)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	Documents Digitally Signed (no.)													**-**													**-**	**-**	
Information Systems Development	Systems Developed (no)							1						**1**							1						**1**	**100%**	
	Websites updated/maintaned(no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
Capacity Building/Retooling	Trainings conducted (no)				1		1		1	1			1	**5**				-		3		-				2	**5**	**100%**	
Mapping and Management of Repository Systems/Databases																											**-**	**-**	
Repository Systems Management	Repository Systems operationalized/supported (no)	3			3			3			3			**3**	3			3			3			3			**3**	**100%**	
GIS Mapping	GIS Shapefiles created/updated (no.)	9			9			9			9			**9**	9			9			9			9			**9**	**100%**	
Compliance to MITHI Requirements																											**-**	**-**	
Updating of Info. System Strategic Plan	Reports Submitted (no)							2						**2**							2						**2**	**100%**	
																											-	**-**	
Climate Change																											**-**	**-**	
P1 . Implementation and promotion of the entity-level GHG Inventory and Management to quantify and report GHG emissions and																											**-**	**-**	
1.1 Conduct of Annual (EMB Regional Office) GHG Entity report	GHG Inventory report submitted and maintained using prescribed templates(no.)			1										**1**			1										**1**	**100%**	
1.2 Conduct of training-workshop on entity level GHG inventory and community level GHG Inventory	Documentation report of activity and GHG inventory report from stakeholders (such as ECPs, LGUs, Private companies) submitted (no.)									1				**1**								1					**1**	**100%**	
P2. Implementation of EO 174: Institutionalization of the Philippine GHG Inventory Management and Reporting System																											**-**	**-**	
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		**1**											1		**1**	**100%**	
	Database of the GHG activity data for Waste and Industrial Processes and Product Use (IPPU) established and submitted (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
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		**1**											1		**1**	**100%**	
P5 Operationalization of Article 12 of the Paris Agreement (Action for Climate Empowerment)																											**-**	**-**	

5.1 Develop a communication plan on climate change for LGUs, PENROs and CENROs	Communication Plan on Climate Change reviewed, assessed and submitted (no.)											1		**1**											1		**1**	**100%**	
																											-	**-**	
A.02.b Legal Services and Provision of Secretariat Services to the Pollution Adjudication Board																											**-**	**-**	
Adjudication of environmental/administrative cases	Administrative cases acted upon (no.)											1		**1**				1			-					-	**1**	**100%**	
	Environmental Complaints acted upon (no.)		1	1	1	1	1	1	1	1	1	1		**10**			3	1	2	4	4	1		1		-	**16**	**160%**	
	PAB cases reactivated (no.)									1				**1**						-						-	**-**	**0%**	
Monitoring of Firms Compliance to PAB Orders/Resolutions	Firms monitored with report submitted (no.)						1			1				**2**		1					-	1				1	**3**	**150%**	
	Pollution Cases Elevated to PAB (no.)								1		1	1		**3**			1			1	-	1		1		-	**4**	**133%**	
Execution of PAB Resolutions and Orders	Resolution/order executed (no.)				1		1	1	1	1				**5**				1	2	2	1		2	2	1	1	**12**	**240%**	
	Firms with Imposed Fines (PAB Resolution 2019-01) (no.)		1	1	1	2	2	1	2	2	1	1	1	**15**	7	2			1					1	7	-	**18**	**120%**	
Review and assessment of inspection/monitoring/survey reports of firms with	NOVs issued (no.)	4	5	9	22	22	25	22	23	25	9	6	4	**176**	41	34	6	21	15	51	22	43	23	18	14	9	**297**	**169%**	
- RA 8749		1	1	1	4	4	4	4	4	4	1	1	1	**30**	1	-	3	-	3	1		7	15	5	3	2	**40**	**133%**	
- RA 9275		1	1	2	5	5	6	5	5	6	2	1	1	**40**	18	11	-	6	2	1	1	4		6	5	2	**56**	**140%**	
-PD 1586		1	2	4	8	8	9	8	9	9	4	2	1	**65**	10	11	3	3	9	1	3	32	8	4	5	3	**92**	**142%**	
-RA 6969		1	1	2	5	5	6	5	5	6	2	2	1	**41**	12	12	-	12	1	48	18	-		3	1	2	**109**	**266%**	
- Toxic Chem												1		**1**				2	-	3	-			-		-	**5**	**500%**	
- Haz		1	1	2	5	5	6	5	5	6	2	1	1	**40**	12	12		10	1	45	18			3	1	2	**104**	**260%**	
- RA 9003														**-**													**-**	**-**	
Issuance of Resolutions/orders	Resolution/order issued (no.)						1			1		1		**3**	30						-			1		-	**31**	**1033%**	
																											-	**-**	
A.03 OPERATIONS																											**-**	**-**	
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.)													**-**													**-**	**-**	
-Cross audit of EMB Labs	Report prepared (no.)									1				**1**												1	**1**	**100%**	
-Promotion of ELR Scheme	ELR awareness seminar conducted (no)							1						**1**									2				**2**	**200%**	
Analysis of Samples	Samples analyzed (no.)	118	118	118	118	118	118	118	118	118	142	60	60	**1,324**	156	355	148	262	357	309	204	224	256	238	187	213	**2,909**	**220%**	Increase due to monthly monitoring of estero and unscheduled monitoring of Cagayan River Restoration projects
	Results of samples determinations reported (no.)	344	344	344	344	344	344	344	344	344	380	60	60	**3,596**	356	814	557	612	963	887	526	574	634	631	311	276	**7,141**	**199%**	Increase due to monthly monitoring of estero and unscheduled monitoring of Cagayan River Restoration projects
Establishment of analytical capability required for environmental quality and compliance monitoring of the region	Parameters/analytical methods established (no.)						1			1			1	**3**						1			1		1	-	**3**	**100%**	
	Capacity enhanced (%)													**-**													**-**	**-**	
Preparation of Laboratory Management System (LMS) documents	LMS documents prepared (no.)						1			1			1	**3**									2			1	**3**	**100%**	
Calibration/Maintenance of Laboratory equipment	Lab equipment calibrated/maintained (no.)									5		17		**22**										7	40	-	**47**	**214%**	
Attendance/Participation to Training/Workshop/Proficiency Testing Exercises																											**-**	**-**	
- Proficiency testing exercise	parameters testing exercises participated (no.)												5	**5**											6	-	**6**	**120%**	
- Attendance to virtual trainings/ seminars organized by EMB Central Office	staff trained (no.)		2		2		2							**6**					4			2			2	-	**8**	**133%**	
																											-	**-**	
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.)			1	1		2			3	1	3		**11**	1		1	1	-	1			3	1	3	-	**11**	**100%**	

-Conduct of special events for the national environmental celebrations (Zero Waste Month/World Water Day/Philippine Water Week, Earth Day/Earth Month, World Environment Day/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				1	1		2			3	1	3		**11**			1	1		1				1	3	-	**11**	**100%**	
- Production and dissemination of localized IEC Materials	IEC materials developed (no.)						1			1		1		**3**				1				1	1			-	**3**	**100%**	
	Copies produced (no.)				400	400	400				650	650		**2,500**						1,200					650	650	**2,500**	**100%**	
	Copies disseminated (no.)				400	400	400				650	650		**2,500**						1,200					650	650	**2,500**	**100%**	
2. Networking, Collaboration and Communication														**-**													**-**	**-**	
- Youth involvement in Environmental Protection	Youth activities conducted (no.)						1					1		**2**						1						1	**2**	**100%**	
-Conduct of radio/TV programs/guestings/podcast	Radio/TV guestings/podcast conducted (no.)	1	1	2	1	1	2	1	1	2	1	2	1	**16**				2	3	3	2	2	2	1	2	-	**17**	**106%**	
-Submission of photo releases to EMB Central Office for EMB Website	Photo releases submitted (no.)	2	2	2	2	2	6	2	2	6	4	4	2	**36**	2	4	6	2	4	6	2	2	2	1	4	1	**36**	**100%**	
-Updating and Maintenance of Regional Facebook Page	Regional Facebook page maintained/updated (no.)	10	10	10	10	10	10	10	10	10	10	10	10	**120**	5	15	15	10	12	15	10	10	10	10	10	-	**122**	**102%**	
3. Preparation of Annual Regional State of Brown Environment Report	2020 Regional State of Brown Environment Report prepared and submitted (no.)						1							**1**							1					-	**1**	**100%**	
4. Conduct of communication evaluation of IEC intervention	Accomplished survey forms submitted with statiscal tabulation (no.)	25		25	25		25	13		37	13	37		**200**		69	60								30	41	**200**	**100%**	
5. Updating of EMB Regional website	Website content/links maintained/updated	10	10	10	10	10	10	10	10	10	10	10	10	**120**	2	6	23	10	10	17	10	10	10	10	10	10	**128**	**107%**	
6. Conduct of webinar on Environmental Laws for DENR Offices	Webinar conducted (no.)						1			1		1		**3**			2		-					1			**3**	**100%**	
7. Gathering of IEC data for EMB environmental statistics	Report submitted (no.)	1			1			1			1			**4**				2			1			1			**4**	**100%**	
8.EMB Regional Champions on Environmental Management (Game Changer Communities Award)	Regional nominees submitted (no.)					3								**3**					3								**3**	**100%**	
																											-	**-**	
A.03.a3 Environmental Impact Assessment																											**-**	**-**	
CLEARANCE AND PERMITTING																											**-**	**-**	
Issuance of ECC	ECC issued (no.)	3	6	6	13	13	14	13	13	14	6	6	3	**110**	13	23	18	18	31	18	10	6	6	17	16	3	**179**	**163%**	online application
Issuance of CNC - Category C & prior to 1982	CNC issued (no.)	4	8	8	13	13	14	13	13	14	8	8	4	**120**	44	223	145	126	91	85	171	178	175	52	90	93	**1,473**	**1228%**	online application
Identification/Survey of projects operating without ECC	Projects surveyed with site inspection reports submitted (no.)	4	8	9	7	7	7	7	7	7	9	8	4	**84**	5	6	10	7	11	4	11	6	21	9	12	9	**111**	**132%**	
Validation of issued ECC (cleansing)	ECC cancelled (no.)				5			5						**10**				1	15							-	**16**	**160%**	
Validation of CNC (both Category C and Category D)	CNC validated with report submitted (no.)	5	10	10	8	8	9	8	8	9	10	10	5	**100**		15	21	-	20	15	10	5	14		2	-	**102**	**102%**	
	CNC cancelled (no.)													**-**													**-**	**-**	
MONITORING AND ENFORCEMENT														**-**													**-**	**-**	
Monitoring of Projects in compliance with ECC conditions and EMP (ECPs)	ECPs monitored with reports submitted (no.)	-	-	2	-	-	3	-	-	2	-	-	3	**10**			9	8	-		-			5			**22**	**220%**	
	- Fund 101			2			3			2			3	**10**			9	8						5			**22**	**220%**	
	- ERF													**-**													**-**	**-**	
Site Validation/Investigations of ECPs	ECPs validated/investigated with report submitted (no.)			1			1			1		1		**4**											3	1	**4**	**100%**	
Site Monitoring of Projects in compliance with ECC conditions and EMP (Non-ECPs)	Non-ECPs monitored with compliance evaluation reports (CER) submitted (no.)	6	12	12	33	33	34	33	33	34	18	6	6	**260**	21	84	61	59	13	14	7	25	19	15	-		**318**	**122%**	
	- Fund 101	6	12	12	33	33	34	33	33	34	18	6	6	**260**	21		61	59	13	14	7	25	19	15	-		**318**	**122%**	
	- ERF																										**-**	**-**	
Table Monitoring of Project per CMR received through online system (Non- ECPs)	Non-ECPs monitored with CER submitted (no.)	10	-	-	10	-	-	10	-	-	10	-	-	**40**			2	2	2		-				20	4	**30**	**75%**	
	- Fund 101	10			10			10			10			**40**			2	2	2		-				20	4	**30**	**75%**	
	- ERF													**-**							-						**-**	**-**	
SUPPORT ACTIVITIES																											**-**	**-**	
Conduct of Programmatic EIA/SEA per river channels in coordination with MGB, DPWH and Provincial Government	Programmatic EIA/SEA report (no.)									1				**1**													**-**	**0%**	Coordination with other agencies. attended IAC meetings, Reconnaisance Survey, awaiting for the approval of the River Dredging Zone
Orientation on EIA Stakeholders	Stakeholders trained (no.)									5				**5**									12			-	**12**	**240%**	
Updating of EIA database	EIA-IS database updated (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
Act as Resource Persons (RPs) in MMTs	MMT meetings participated as RP with report submitted (no.)				3			3			3			**3**				2						3	1		**3**	**100%**	
Preparation of EIA Annual Report	Annual Report prepared and submitted (no.)	1												**1**	1												**1**	**100%**	
																											-	**-**	
A.03.b Environmental Regulations and Pollution Control																											**-**	**-**	
A.03.b1 Implementation of Clean Air Regulations																											**-**	**-**	
Clean Air Program																											**-**	**-**	
CLEARANCE AND PERMITTING																											**-**	**-**	

Issuance of Permit to Operate	Permit To Operate Issued (no.)	7	14	14	21	21	23	21	21	23	14	14	7	**200**	11	23	25	10	7	2	4	15	27	12	21	22	**179**	**90%**	
	-New	5	10	10	13	13	14	13	13	14	10	10	5	**130**	4	18	22	7	5	2	4	3	21	9	19	18	**132**	**102%**	
	-Renewal	2	4	4	8	8	9	8	8	9	4	4	2	**70**	7	5	3	3	2			12	6	3	2	4	**47**	**67%**	
Updating of Industrial Database	Database updated (no)	1	1	1	1	1	1	1	1	1	1	1	1	**1**		1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
MONITORING AND ENFORCEMENT																											**-**	**-**	
Ambient Air Quality Monitoring	Air Quality Assessment Report submitted (no.)	2	-	-	1	-	-	1	-	-	1	-	-	**5**	2			1			1			1			**5**	**100%**	
	-quarterly	1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
	-annual	1												**1**	1												**1**	**100%**	
	Air Quality Sampling Station Operated and Maintained (automatic and/or manual) with report submitted (no.)	4	4	4	4	4	4	4	4	4	4	4	4	**4**	4	4	4	4	4	4	4	4	4	4	4	4	**4**	**100%**	
	Air Quality Sampling Station Upgraded (automatic and/or manual) with report submitted (no.)													**-**													**-**	**-**	
	AQM Equipment Calibrated with certificate (no.)	-	-	-	-	-	-	-	-	-	-	5	-	**5**												5	**5**	**100%**	
	-TSP											2		**2**												2	**2**	**100%**	
	-PM10 (manual)											1		**1**												1	**1**	**100%**	
	-PM10/2.5 (automatic/manual)											1		**1**												1	**1**	**100%**	
	-Gaseous Parameters (automatic/manual)											1		**1**												1	**1**	**100%**	
Operationalization of Airshed	Airshed action plan updated and implemented with report submitted (no.)	1			1			1			1			**1**			1				1			1			**1**	**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			**1**	**100%**	
Pre-Designation of Attainment/non-attainment areas	Pre-designation of Attainment/Non-Attainment Areas endorsed (no.)											1		**1**											1		**1**	**100%**	
	Airshed Emission Inventory for Stationary ,Mobile and Areas Sources within the Airshed prepared with report submitted (no.)											1		**1**											1		**1**	**100%**	
	Annual air quality monitoring data with 75% data capture compiled, assessed and submitted	1												**1**						1					1		**1**	**100%**	
Designation of Attainment/non-attainment Areas within the Airshed	Airshed dispersion modelling conducted (no.)													**-**													**-**	**-**	
Policy/Progam/Project recommendation to GB	Policy/Program/Project formulated with approved resolutions (no.)							1				1		**2**							1					1	**2**	**100%**	
Identification of New Airshed	Report prepared and submitted (no.)													**-**													**-**	**-**	
Assessment of Air Quality Management Fund (AQMF) utilization	Quarterly physical and financial report submitted (no.)	1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
	Annual Airshed Status Report Prepared and submitted (no.)	1												**1**	1												**1**	**100%**	
Industrial Compliance Monitoring	Firms monitored with report submitted (no.)	28	30	76	113	114	114	112	112	114	79	29	28	**949**	34	120	42	42	69	112	32	68	71	50	62	132	**834**	**88%**	
	- no. of firms for site monitoring	20	22	56	93	94	94	93	93	94	56	21	21	**757**	27	25	17	22	16	29	26	39	43	32	62	117	**455**	**60%**	
	- no. of firms for table monitoring	8	8	20	20	20	20	19	19	20	23	8	7	**192**	7	95	25	20	53	83	6	29	28	18	-	15	**379**	**197%**	
Identification/survey of established firms/industries and commercial establishments	Firms surveyed with reports submitted (no)	4	8	8	15	15	15	15	15	14	12	4	4	**129**	9	16	23	8	18	26	14	25	57	19	26	11	**252**	**195%**	
CEMS and Regulatory Monitoring (Stack Sampling)	No. of Firms Compliant to Standards with Report Submitted (no.)													**-**													**-**	**-**	
Evaluation and Approval of Test Plan	Test Plan Evaluated and Approved (no.)			1		1	1		1	1	1			**6**		3	3		2	3	1	1		2		-	**15**	**250%**	
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.)													**-**													**-**	**-**	
	Firms with CEMS and COMS complied with online submission based on DAO 2017-14 (no.)																										**-**	**-**	
Monitoring of Private Emission Testing Centers (PETCs)	PETCs Monitored with reports submitted (no.)		2	2	3	4	2	2	2	2	2	2	2	**25**		11	6	-				15					**32**	**128%**	
SUPPORT ACTIVITIES																											**-**		
Updating of Air Quality Database	Quarterly Database Updated and Data Management with Report Submitted (no.)	1			1			1			1			**1**	1			1			1			1			**1**	**100%**	
	Quarterly Database Updated and Data Management with Report Submitted (no.)	1			1			1			1			**1**	1			1			1			1			**1**	**100%**	
Capacity Building for Air Quality Monitoring	Capacity Building/Training conducted (no.)											1		**1**												1	**1**	**100%**	
Preparation of the Regional Annual Air Quality Status Report	Annual Regional Air Quality Status Report Prepared and submitted (no.)	1												**1**	1												**1**	**100%**	
																											-	**-**	
A.03.b2 Implementation of Clean Water Regulations																											**-**	**-**	
Clean Water program																											**-**	**-**	
CLEARANCE AND PERMITTING																											**-**	**-**	
Issuance of Waste Water Discharge Permit	Waste Water Discharge Permit issued (no.) (regardless of volume)	14	28	28	29	30	31	29	30	31	42	14	14	**320**	38	18	34	12	6	-	5	6	6	2	7	2	**136**	**43%**	
	-New	9	18	18	21	22	22	21	22	22	27	9	9	**220**	15	8	17	10	6	-	1	4	4	2	2	-	**69**	**31%**	
	-Renewal	5	10	10	8	8	9	8	8	9	15	5	5	**100**	23	10	17	2	-	-	4	2	2		5	2	**67**	**67%**	
PCO Accreditation	PCO Accredited (no.)	-	-	18	-	-	22	-	-	23	-	17	-	**80**	17	11	31	18		27	28	14	22	13	34	23	**238**	**298%**	
	-New (Include Category A & B)			18			17			18		17		**70**	17	6	22	17		15	21	11	19	9	27	15	**179**	**256%**	
	-Renewal (Include Category A & B)						5			5				**10**		5	9	1		12	7	3	3	4	7	8	**59**	**590%**	
	Submission of PCO updated database (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**12**	1	1	1	1	1	1	1	1	1	1	1	1	**12**	**100%**	

MONITORING AND ENFORCEMENT																											-	-	
Ambient Water Quality Monitoring	Waterbodies monitored (no.)																										-	-	
	- Priority waterbodies (no.)	3	3	3	3	3	3	3	3	3	3	3	3	**3**	3	3	3	3	3	3	3	3	3	3	3	3	**3**	**100%**	
	- Other Water bodies (no.)																										-	-	
	- Priority Recreational waters (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
	- Other Recreational waters (no.)	4	4	4	4	4	4	4	4	4	4	4	4	**4**	4	2	6	4	4	4	4	4	4	4	4	4	**4**	**100%**	
	- Adopted esteros (no.) (outside WQMA)																										-	-	
	Water Quality Assessment Report submitted (no.)	3	1	1	2	1	1	2	1	1	2	1	1	**17**	3	1	1	2	1	1	2	1	1	2	1	1	**17**	**100%**	
	-monthly assessment	1	1	1	1	1	1	1	1	1	1	1	1	**12**	1	1	1	1	1	1	1	1	1	1	1	1	**12**	**100%**	
	-quarterly assessment	1			1			1			1			**4**	1			1			1			1			**4**	**100%**	
	-annual assessment	1												**1**	1												**1**	**100%**	
Classification/re-classification of Water Bodies	Water bodies endorsed for classification (no.)												3	**3**												3	**3**	**100%**	Appari Bay, Ballesteros B
	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.)	2	2	2	2	2	2	2	2	2	2	2	2	**2**			2	2	2	2	2	2	2	2	2	2	**2**	**100%**	
	LGU assisted in the preparation of the Compliance Scheme (no.)									3		3		**6**											6	-	**6**	**100%**	
	Implementation of LGU Compliance scheme monitored (no.)					1	1				1			**3**					1		1			1			**3**	**100%**	
Assessment of Pollution load (MC 2020-25)	Pollution load assessed (no.)											2		**2**												2	**2**	**100%**	
	Attainment or non-attainment areas identified (no.)													-													-	-	
	Annual WQMAs Status Report Prepared and submitted (no.)	2												**2**	2												**2**	**100%**	
	Adopted Esteros assessed w/in WQMA (no.)			9			9			9			9	**9**	9		9	9	9	9	9	9	9	9	-	-	**9**	**100%**	data sets already completed (10 sampling episodes)
Compliance Monitoring of Establishments	Establishments monitored with reports submitted(no.)	23	30	77	123	123	125	123	123	124	80	27	18	**996**	30	117	51	43	127	99	55	74	88	65	52	142	**943**	**95%**	
	- no. of establishments for site monitoring	15	20	55	96	96	97	96	96	96	56	19	10	**752**	23	40	12	18	25	32	48	34	59	57	52	93	**493**	**66%**	
	- no. of establishments for table monitoring	8	10	22	27	27	28	27	27	28	24	8	8	**244**	7	77	39	25	102	67	7	40	29	8	-	49	**450**	**184%**	
Identification/survey of firms/industries and commercial establishments operating without	Firms surveyed with reports submitted (no)	10	25	25	31	31	32	31	31	32	37	13	12	**310**	12	19	41	13	27	24	29	30	58	24	80	16	**373**	**120%**	
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	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**100%**	
Preparation of Annual Regional Water Quality Status report	Annual Regional Water Quality Status Report prepared and submitted (no.)	1												**1**	1												**1**	**100%**	
Capacity Building for Water Quality Monitoring	Capacity Building/Training conducted (no.)											1		**1**										1			**1**	**100%**	
Manila Bay Rehabilitation Program (NCR, R3 and R4A)																											-	-	
Preparation of Accomplishment Report	Accomplishment report submitted (no.)													-													-	-	
	-Quarterly report													-													-	-	
	-Annual report													-													-	-	
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.)		1	2	3	3	4	3	3	3	2	1		**25**	1	1	1	5	-	2	3			2	4	6	**25**	**100%**	
Support to EMB Funded functional MRFs for increased waste diversion	Functional existing MRF supported with recorded increase in waste diversion (no.)				2	2	2	2	2	2				**12**			10	4								-	**14**	**117%**	
Provision of Biowaste Shredders and Composters	LGUs provided with Biowaste Shredders and Composters (no.)									30				**30**									29		1	-	**30**	**100%**	
Site Assessment of Proposed SLF	Site Assessment of Proposed SLF (no.)			1		1	1	1	1	1				**6**				3			1	1	1		1	-	**7**	**117%**	
Design of Assigned SLF Category	Input in the Design of Assigned SLF Cateogry (no.)										1			**1**									1			-	**1**	**100%**	Report submitted to CO for further review and evaluation
	Feasibility Study on 4 SLF Sites for LGU clustering (no.)													-													-	-	
II. Monitoring of Approved Solid Waste Management Plans																											-	-	
Compliance Monitoring on the implementation of the approved Ten-year SWM Plan	Ten-year SWM Plan monitored and assessed (no.)	2	4	4	5	5	5	5	5	5	6	2	2	**50**	3	10	12	10	9		2		2	2	3	-	**53**	**106%**	
III. Monitoring of Funded Programs																											-	-	
-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.)		1	2	1	2	2	2	2	2	2	1		**17**	2	5	3	4	2	1						-	**17**	**100%**	
-Compliance Monitoring and capacitation of EMB Funded MRFs (FY2012-2019) and LGU Funded MRFs to achieve required waste	EMB Funded Materials Recovery Facilities monitored and assisted technically to achieve required waste diversion with report submitted (no.)	4	8	8	12	12	12	13	12	12	12	4	4	**113**	4	40	40	16	10	3						4	**117**	**104%**	
	LGU Funded Materials Recovery Facilities monitored and assisted technically to achieve required waste diversion with report submitted (no.)		2	3	2	3	3	2	3	3	2	2		**25**		33										-	**33**	**132%**	
Environmental Compliance Monitoring of Sanitary Landfill Operation	Environmental Compliance of Sanitary Landfill Operation Monitored with report submitted (no.)	1	2	2	4	4	5	4	4	4	3	2	1	**36**	4	4	8	11	3		2		3		4	-	**39**	**108%**	

Closure of all Open Dumpsites	Closure of all Open Dumpsites (no.)	2	8	4										**14**	2	8	7										**17**	**121%**	
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.)				3	3	4	5	5	5	6	2	2	**35**						10	15		6	2	2	-	**35**	**100%**	
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.)	22	22	22	22	22	22	22	22	22	22	22	22	**22**	22	22	22	22	22	22	22	22	22	22	22	19	**22**	**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.)	1			1			1			1			**4**	1			1			1			1		-	**4**	**100%**	
	Unclean sites monitored (no.)	110	110	110	110	110	110	110	110	110	110	110	110	**1,320**	199	124	151	140	296	242		190	311	186	65	98	**2,002**	**152%**	
	Clean up of unclean sites facilitated (no.)	110	110	110	110	110	110	110	110	110	110	110	110	**1,320**	69	108	148	125	316	254		156	275	186	53	137	**1,827**	**138%**	
	Sewage Treatment Plants monitored (no.)																										**-**	**-**	
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					**1**	**100%**	
Support to the Regional Ecology Centers (RECs)	IEC Activities (Print/TriMedia/Radio or Broadcast); convening of RECs						2							**2**								1	1			1	**3**	**150%**	
Updating of ESWM Database	Regional ESWM Database maintained and harmonized with National ESWM Database (no.)	1	1	1	1	1	1	1	1	1	1	1	1	**1**	1	1	1	1	1	1	1	1	1	1	1	1	**1**	**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	**1**												1	**1**	**100%**	
																											-	**-**	
A.03.b4 Implementation of Toxic Substances and Hazardous Waste Management Regulations																											**-**	**-**	
A.03.b4.a Toxic Substances Management																											**-**	**-**	
CLEARANCE AND PERMITTING																											**-**	**-**	
Issuance of SQI clearance	SQI Clearance issued (no.)													**-**								1					**1**	**-**	Oceana Gold Phil. Inc.
Registration of Industries under Chemical Control Order (CCO) -Mercury and mercury compounds -Cyanide and cyanide compouds -Asbestos and -PCBs.	CCO Registration Certifcate issued (no.)			1			1							**2**					2	1							**3**	**150%**	
Importation Clearance under CCOs -Mercury and Mercury Compounds -Cyanide and Cyanide Compounds -Asbestos	CCO Importation Clearance issued (no.)			1			1			1			1	**4**			2	1		2		1			2		**8**	**200%**	
Clearance for ODS Chemical Dealers	Clearances Issued (no.)		1	1		1	1							**4**							2	3			1		**6**	**150%**	
Approval of PCB Management Plans	PCB Management Plan approved (no.)						1			1				**2**						2							**2**	**100%**	
																											-	**-**	
MONITORING AND ENFORCEMENT																											**-**	**-**	
Chemical Management monitoring of Industries (CCO Registration and Importation Clearance SQI, PCL and new chemicals)	Firms monitored with reports submitted (no.)	-	2	2	2	3	3	2	3	3	-	-	-	**20**		5		2	3	6	-		9		5		**30**	**150%**	
	Firms CCO registered monitored (no.)		2	2	2	3	3	2	3	3				**20**			5	2	3	6	-		9		5		**30**	**150%**	
	Firms with issued SQI monitored (no.)													**-**													**-**	**-**	
	Firms with PCL Compliance Certificate/PCL Exemption certificate monitored (no.)													**-**													**-**	**-**	
	Firms with issued PMPIN Compliance Certificate monitored (no.)													**-**													**-**	**-**	
Monitoring/validation of Phase-out of PCB as stated in the of approved PCB Management	PCB Management Plan implementation monitored/validated with report submitted (no.)		2	2	1	2	2	1	2	2				**14**			3			7	-		2		4		**16**	**114%**	
	Firms with phased-out PCB monitored with report submitted (no.)													**-**													**-**	**-**	
Survey of importers, manufacturers (firms), distributors/dealers, users	Firms surveyed with reports submitted (no.)											2		**2**		5					-						**5**	**250%**	
Survey of PCB owners not registered	Firms surveyed with reports submitted (no.)											2		**2**			1				1		2				**4**	**200%**	
SUPPORT ACTIVITIES																											**-**	**-**	
Preparation of Annual Toxic Chemicals Regional Status Report	Annual Report prepared and submitted	1												**1**	1												**1**	**100%**	
																											-	**-**	
A.03.b4.b Hazardous Waste Management																											**-**	**-**	
CLEARANCE AND PERMITTING																											**-**	**-**	
Registration of Hazardous Waste Generators (HWG)	HWGs Registered (no.)	4	8	8	13	13	16	13	13	14	12	6	4	**124**	15	16	17	3	4	7	6	6	11	13	12	14	**124**	**100%**	
	- Firms	4	8	8	13	13	14	13	13	14	12	4	4	**120**	10	11	10	1	1	1	2	3	8	9	11	11	**78**	**65%**	
	- Healthcare						2							**2**	5	5	7	2	3	5	3	3	3	4	1	3	**44**	**2200%**	
	- Clusters (Dental Clinics, Banks, etc.)											2		**2**					1		1						**2**	**100%**	Robinson's Place Santiago & Cagayan Valley Drug Corp.
Issuance of Transport permits	Transport permit issued (no.)													**-**													**-**	**-**	

Evaluation, screening and recommendations of applications for Transporter and TSD facility registration	TSD Facilities evaluated and endorsed to EMB-CO (no.)									1				**1**													**-**	**0%**	TSD application for LGU Ilagan is on-process. For inspection
	TRC applications evaluated and endorsed to EMB-CO (no.)													**-**		1											**1**	**-**	
																											-	**-**	
MONITORING AND ENFORCEMENT																											**-**	**-**	
Compliance monitoring of HWGs, transporters, Importers and TSD facilities	HWGs monitored with report submitted (no.)	15	27	41	43	44	46	51	51	51	47	17	16	**449**	14	44	26	46	16	75	38	36	11	24	68	66	**464**	**103%**	
	- no. of firms/hospitals for site monitoring	12	20	34	34	35	35	40	40	40	35	13	13	**351**	6	19	25	22	10	49	21	28	10	17	54	55	**316**	**90%**	
	- no. of firms/hospitals for table monitoring	3	6	6	8	8	9	10	10	10	9	3	3	**85**	8	25	1	24	6	21	17	6		6	13	3	**130**	**153%**	
	- no. of quarantine facilities monitored		1	1	1	1	1	1	1	1	1	1		**10**						5		2				7	**14**	**140%**	
	- Clusters (Dental Clinics, Banks, etc.)						1				2			**3**									1	1	1	1	**4**	**133%**	
	Transporters monitored (no.)	-	1	1	-	1	1	1	-	1	1	1	-	**8**	1	2				2	-		1		2	2	**10**	**125%**	
	- no. of transporters for site monitoring		1	1		1	1	1		1	1	1		**8**	1		2			2	-		1		2	2	**10**	**125%**	
	- no. of transporters for table monitoring													**-**													**-**	**-**	
	TSD facilities inspected/monitored (no.)	-	-	-	-	-	-	-	-	-	-	-	-	**-**										1			**1**	**-**	
	- no. of TSDs for site monitoring													**-**										1			**1**	**-**	This is a validation of application
	- no. of TSDs for table monitoring													**-**													**-**	**-**	
	Importers/Recyclers monitored (no)	-	-	-	-	-	-	-	-	-	-	-	-	**-**													**-**	**-**	
	- no. of firms for site monitoring													**-**													**-**	**-**	
	- no. of firms for table monitoring													**-**													**-**	**-**	
Survey of potential hazardous wastes generators and importers of recyclable materials	Hazardous waste generators/Importers surveyed with reports submitted (no.)	3	6	6	7	7	8	7	7	8	9	3	3	**74**	6	29	14	10	10	9	24	57	57	4	8	1	**229**	**309%**	
SUPPORT ACTIVITIES																											**-**	**-**	
Preparation of Annual Regional Hazardous Waste Status Report	Annual report prepared and submitted (no)	1												**1**	1												**1**	**100%**	

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