



Republic of the Philippines Department of Environment and Natural Resources FOREST MANAGEMENT BUREAU

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MEMORANDUM

FOR

The Regional Executive Directors

All Regions

FROM

The Assistant Secretary for Policy, Planning, and Foreign Assisted and

Special Projects and Director, in concurrent capacity

SUBJECT

MINUTES OF THE CONSULTATION MEETINGS WITH THE

REGIONAL OFFICES ON THE UPDATING OF TARGETS AND ACCOMPLISHMENTS UNDER THE PHILIPPINE MASTER PLAN FOR CLIMATE RESILIENT FORESTRY DEVELOPMENT

(PMPCRFD)

DATE

JUI 06 2021

Furnishing you a copy of the minutes of the consultation meetings with the Regional Planning Officers, heads of the Technical Divisions and Officials of the DENR Regional Offices for the reconciliation of targets and accomplishments under the Philippine Master Plan for Climate Resilient Forestry Development (PMPCRFD) held from 18 May to 08 June 2021 thru online teleconferencing.

The meeting was conducted to reconcile and harmonize the universe, baseline, targets and accomplishments under the PMPCRFD. As agreed during the consultations, the Regional Offices shall update and validate the accomplishments through the online sheet provided within five (5) days after the conduct of the consultation.

Attached are the following annexes such as general observations and minutes of the consultation meetings with the Regions, directory of participants and photo documentation for your ready reference.

FOR INFORMATION AND FURTHER APPROPRIATE ACTION, PLEASE.

MAMANAM MARCIAL C. AMARO, JR., CESO III

cc: Undersecretary for Policy, Planning and International Affairs Undersecretary for Field Operations and Environment

Annex 1

General observations of the consultation meetings with the Regional Offices on the updating of targets and accomplishments in the Philippine Master Plan for Climate Resilient Forestry Development (PMPCRFD)

(May 18-June 8, 2021)

Activity	Observations	Actions Taken/ Recommendations
Watershed Characterization & Vulnerability Assessment (CRVA)	Data of some Regions do not match the data of FMB in terms of number of watersheds with completed CRVA and names of identified watersheds	 Suggestion for focal of the regions on watersheds to coordinate directly with WEMS to reconcile the data FMB to communicate the updated roadmap with the regions
Preparation of the IWMP	 Some regions with formulated IWMP did not follow the ridge-to-reef approach Discrepancies in the data 	 Suggestion to adopt the ridge-to-reef approach for all watersheds Regions to reconcile their targets and accomplishments on IWMP with FMB-FRCD's database
Formulation of FLUP	Some regions have lower targets and/or accomplishments than FMB's records due to delisting/request for delisting of municipalities for FLUP formulation	 Regions to update their FLUP accomplishments and targets with the FMB Office concerned Regions to submit their approved justification for delisting of municipalities Update database on FLUP
Delineation of production and protection forests	Regional data varies with the FMB data	FMB to reiterate Memorandum for the field offices on the submission of the updated universe and baseline for the delineation of production forest for potential investment areas as agreed during the previous workshop

Activity	Observations	Actions Taken/ Recommendations
Development and maintenance of Seed Production Areas (SPAs)		Regions to submit the list of species with corresponding seeds collected (kilogram) and the distribution (MMFN, TSC, PO)
Illegal logging hotspots	Reconciliation of data on the hotspots neutralized and existing illegal logging hotspots	Reiterate the criteria for illegal logging hotspot
Protection of existing forests (ha) thru intensified forest protection program	Need to level-off on the scope of the FCA as some NGP sites are within the FCA	Regions to conduct overlaying of maps to determine FCAs and NGP areas and avoid double counting
Watershed rehabilitation (reforestation)	Need to reconcile NGP data, particularly plantations established within NGP sites for protection purposes	Regional Offices and FMB to reconcile data
Fuelwood/bio energy plantation	 Some regions were able to indicate the fuelwood plantations established thru CBFM CARP Accomplishments through other initiatives to be included 	Regions were requested to coordinate with the NGPCO to reconcile their data on fuelwood plantations
Mangrove Rehabilitation	 Discrepancies in data Accomplishments thru Beach Forest Development Program, CARP, CMEMP and other programs and projects to be included 	Regions to reconcile their data with the records of the NGPCO
Agroforestry support to CBFM (Rubber-based, Bamboo-based)	Accomplishments to be reconciled with NGPCO, also to include data from CBFM-CARP	Regions to reconcile their data with the records of the NGPCO
Mixed commodity	Some regions included cacao, coffee and fruit trees in their accomplishment	 Regions to reconcile their data with the records of the NGPCO Level-off on what commodities should be considered under mixed

Activity	Observations	Actions Taken/ Recommendations
		commodities (e.g fruit trees, coffee, cacao)
Forestland boundary and zones demarcation	FLBD data to be verified	Requested region to validate our records
Issuance of tenurial instruments in open access areas	Discrepancies in the records of FMB and the regional offices	Regions to provide list of the tenurial instruments issued
RBME Framework	Suggestion to Regions to formulate their RBME framework and conduct annual monitoring	 RBME for PMPCRFD currently ongoing formulation Finalized National RBME Framework will be the basis for drafting the Regional RBME Frameworks
Enhancement of Forest Policies	 Regions are requesting for orientation/meeting with FMB regarding various policies with gaps to be addressed Consider/Craft inclusive policies for both rural and urban areas 	Regions to provide policy issues and gaps for policy formulation and enhancement
REDD+, Urban Forestry, Development of Barangay Forest and Assisted Natural Regeneration		 FMB will prioritize completion of the REDD+ readiness phase Ongoing drafting of guidelines for Urban Forestry, Development of Barangay Forest and Assisted Natural Regeneration

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Updating of targets and accomplishments under the Philippine Master Plan for Climate Resilient Forestry Development

May 18 - June 8, 2021

Activities	Discussion Highlights	Agreements/Clarifications
Region 1		
Characterization and Vulnerability Assessment of	9 existing watersheds + 3 additional watersheds	12 priority watersheds shall be the baseline
the 94 priority Watersheds	- Accomplishment is 7 from the baseline of 12 - Updating of Kabugao	Region to propose 1 target for 2021 and 4 targets for 2022 (all for WC & VA)
	and Gama not included - 5 remaining targets	
	for WC & VA from the 12 baseline	
Preparation of IWMPs of the 94 priority watersheds	Kabugao watershed- no Management Plan yet	5 IWMP to be targeted starting 2023
Identification of other Additional Watersheds (up to item 5- prep of IWMPs of identified add'l watersheds)	13 additional watersheds identified	13 identified watersheds are not included in the 94 priority watersheds supporting NIS
FLUP Formulation of LGUs	Only able to target 10 FLUPs out of 30 for 2021 because of budget restrictions (ceiling)	Region shall target remaining 9 for 2022 and 11 for 2023 (if Tier 2 will be approved)
Illegal logging hotspots neutralized	FY 2019 and 2020, Pangasinan re-occurred as illegal logging hotspot according to Forest Protection Section (the Bureau also has guidelines regarding this)	Database to add 1 target for neutralization (Pangasinan)
	FMB determines the illegal logging hotspots in the country based on data submitted by the Regional Offices	
Mangrove rehabilitation	875 ha target for rehabilitation and developed and maintained to be cross- checked with Regional NGP data	Region to check remarks on sheet for confirmation
Establishment and	Confirm if there are no	Only Structural measures are
maintenance of vegetative	targets and accomplishments	included/counted, no

Activities	Discussion Highlights	Agreements/Clarifications
soil and water conservation (SWC)	for the activities under SWC	vegetative SWC
Agroforestry support to CBFM	Please clarify remarks	To confirm and update the data in the google sheet
	Plantation area development (bamboo-based agroforestry)-clarification on the universe	2021 target to be verified and updated
Training on vulnerability assessment, adaptation planning, IPM, IWM, FLUP	Count and input all conducted trainings	
Forestland boundary and zones demarcation	Based on FRMD data, 482, 947.37 ha of forestland demarcated on ground as of FY 2019	Data from FRMD to be confirmed
Delineation of production forest for Potential Investment Areas	Confirm FMB Comment on the sheet and update on the sheet	
	Targeting for delineation until 2025 only	
Preparation of Forestry Investment Packages	Supposedly, Region has a target for 2022 but was not considered under Tier 1.	Investment Package is 1 per Region per year
	Submit application again for approval of targets under Tier 1 for 2023	
Development and maintenance of seed production areas (SPAs)	Suggestion to add another sheet for Region containing the SPA volume (kg), species, distribution of the seeds (in Forestry Centers, POs)	Region uses Individual Plus Trees (IPTs)
	Commercial Forest Plantation for Forest Plantation Development for roundwood production	Region to reconcile data
Fuelwood/bio energy plantation development	Check and reconcile data from FMB Comments in the sheet	
Management of grazing lands	As of 2008, 9 FLGMA approved	Update data of Region in the sheet with reference to the FMB Comments
Watershed Rehabilitation	Reforestation of degraded areas- confirm encoded data of Region	Region to update data on accomplishment as of 2015 and targets for 2021
SWIS		Region to reconcile data on

Activities	Discussion Highlights	Agreements/Clarifications
		SWIS with complete list of structures constructed
Watershed instrumentation	Installation of CTD as remaining target for 2021	
Management of Mechanized Nurseries	No MMFN in Region 1	
Organization of Watershed Management Bodies for the 94 Priority Watersheds	On-going creation of WM Bodies in Region	Universe and target is 12
Capacitation of Watershed Management Bodies for the 94 Priority Watersheds	Assumption is 1 WM Body will be created in 2021	WM Bodies to be capacitated until 2024
Tenure issuance in open access forestlands		Region to provide list of Tenure Instruments; add separate sheet
IEC Campaigns	May include any relevant IEC initiatives of the Region.	Region to indicate accomplishments under the IEC campaigns
Way Forward		Deadline for uploading the updated targets and accomplishments in the google sheets is May 25, 2021
National Capital Region		
NGP and other Programs	Programs are not a one-size-fits-all, especially for highly urbanized cities like the NCR	FMB to consider/Craft inclusive policies for both rural and urban areas Suggestion by NCR to look at other highly-urbanized countries' policies and implementations
	NGP should consider to include components for highly urbanized areas	
	Bamboo program (BBB, NGP)	Limitations regarding propagation of bamboo planting materials to be provided to the LGUs by the FMB.
	Lumber supply contract requiring the approval and signature of REDs	FMB to study possible policy gaps.
Data inputs in the sheets	Some data shown in the sheets were not provided by NCR	Other Regions may have overwritten the data in the NCR sheet. NCR to double check the entries.

Activities	Discussion Highlights	Agreements/Clarifications
Other additional watersheds	No identified other additional watersheds	
	Navotas- mangrove area (abandoned fish pond)	Region to look for possible interventions regarding forestlands
Rehabilitation of degraded protection forest and PAs thru ANR dev't	Established ANR areas maintained and protected (ha)	1 universe identified in Las Pinas
Protection of existing existing forests (ha) thru intensified forest protection program	Area of existing forest and established NGP plantations covered by Lawin patrol (km and ha)	NCR has additional data for 2017-2019 encoded in the sheet
		FCA already includes NGP areas
SWC	Previously encoded data apparently not from NCR	Data already removed
Mangrove rehabilitation	105.8 ha mapped by NAMRIA not fully under NCR	Some of the mangrove areas are not within jurisdiction of NCR (private fish ponds/properties)
	9,507 total seedlings/mangrove planted at Baseco (data from NCR)	
	Clarification re: NGP sites outside FCA areas	NGP sites in schools, other urban areas and other graduated sites
Forestland boundary & zones demarcation	Based on FRMD Data, 6, 888 ha were demarcated out of 15, 638 ha which were targeted	Confirm if this is the same as the FLBD data of the Region
Development and maintenance of seed production areas (sites)	NCR has no established SPAs, clonal nursery only	NCR to provide separate sheet for clonal nursery database
Capability enhancement for DENR, LGUs and other stakeholders		NCR to provide list of accomplishments
Potential Investment Packages		Consider the mangrove areas in Navotas
Development of Barangay Forests	Consideration of Forest Parks	FMB will be conducting a pilot project on the inventory of Green Spaces; coordination between NCR and FMB
	Targeting of Urban areas carbon sequestration rate in relation to Climate Change	Potential information and technology needs for research.
	Possible research on the	

Activities	Discussion Highlights	Agreements/Clarifications
	volume (number) of trees to be planted to balance out the pollution in the urban areas	
Watershed Instrumentation	Navotas River Watershed - 3 AWS, 1 AWLS	Updated data - 1 AWLS Tullahan River, 3 AWS in La Mesa Watershed
		No instrumentation in Navotas
Way Forward		Deadline for uploading the updated targets and accomplishments in the google sheets is: May 26, 2021
Region 2		
Watershed CRVA	1 out of 4 priority watersheds for verification on the target year for CRVA	
	Universe: 4 watersheds	
	As of 2015, no accomp on CRVA	
Preparation of IWMP of the 94 Priority Watersheds	No IWMP accomp yet.	
Identification of other additional Watersheds	No identified targets	
FLUP Formulation of LGUs	11 targeted by Region are for FLUP adoption	Region 2 to copy furnish the Revised WFP on revision from FLUP Adoption to CRMF
Area of existing forest and established NGP plantations covered by Lawin Patrol (kms)		Revisit target and accomplishment on distance patrolled
Mangrove rehabilitation	Region: 672 ha of mangrove rehabilitated and developed FMB data: 891 ha	Confirm and update the universe and accomplishment of the Region
Establishment and Maintenance of of Vegetative SWC	5 universe and targets are for PENROs	
Forestland boundary & zones demarcation		Region to check universe, targets and accomplishments due to big difference from the FRMD's data
Preparation of Forestry Investment Packages		Region to confirm and update encoded targets

Activities	Discussion Highlights	Agreements/Clarifications
Urban forestry/Urban Parks/Mini parks/Mini Forest		Region to validate if the encoded data are for LGUs or for Provinces
Support to Urban Forestry in Major Cities and Urban Centers	Universe may not be specified for this activity	
Organization of Watershed Management (WM) Bodies		Region to provide data on targets for creating WM Bodies
Capability enhancement for DENR, LGUs, and other stakeholders		Provide list on trainings/ capacity buildings with LGUs
Way Forward		Deadline for uploading the updated targets and accomplishments in the google sheets is May 26, 2021
Region 3		
94 Priority Critical Watersheds	Universe will be 9 from the 94 priority critical watersheds + 3 additional pcw supporting	
Identification of other additional watersheds	NIS 1 target additional watershed as per request of the Governor of San Luis	
FLUP formulation	GOVERNOR OF SUIT EAST	All FLUPs are for adoption
Protection of existing forests thru intensified forest protection program		Data of NGPCO and NGP R3 for reconciliation
Illegal logging hotspots neutralized		Recurring hotspots (Dingalan) to be targeted for 2021 until neutralized
Mangrove rehabilitation and development		Suggestion to reconcile data for years specified in the FMB Comments column
	Universe for mangrove rehab and dev't should be the degraded areas only	
Maintenance and protection of mangrove areas	Universe is 1899ha (both existing and new mangrove areas)	Consider other M&P activities for this
Establishment and maintenance of vegetative SWC	No targets for Region 3	
Agroforestry support to CBFM		Data provided by Region will be the data to be used by FMB
Training on vulnerability		Region to provide list of

Activities	Discussion Highlights	Agreements/Clarifications
assessment, adaptation planning, IPM, IWM, FLUP		training/workshops conducted (to be considered as accomplishments)
Forestland boundary and zones demarcation	Based FMB-FRMD data, total of 1,013, 169.02 ha were demarcated out of 942, 387ha (data from FLBD conducted)	Re-plotted LC
Delineation of Production forest for potential investment areas	Concern regarding areas delineated which are part of protection forest	Region to provide FMB their universe
Preparation of Forestry Investment Packages		FMB to discuss if bidding or auction then to be included on the UWM
		To be coordinated with FMB-FIDD on the status/comments for Forestry investment packages of Regional Offices Central Office to coordinate
		with NCIP on FPIC
Development and maintenance of seed production areas (sites)		Region to provide details on seeds collected
Commercial forest plantation development for roundwood production	Plantation maintenance	Only compliant tenure holders will be listed
Fuelwood/ bioenergy plantation development	Confirm discrepancies in data for years 2011, 2012 and 2013	FMB to cross-check previously tallied data with Region 3
Management of grazing lands	As of 2013, a total of 20 FLGMA issued covering 6337.53 ha For FY 2016-2020, 2 FLGMA issued covering 204.86 ha	Data to be included are FLGMA issued for grazing lands
Watershed rehabilitation (reforestation)	Reconcile data of NGP	
Watershed instrumentation	FMB data: Agno River Watershed: 3 AWS, 1 AWLS, 1 CTD	Region's suggestion to add financial allocation for M&P of instrumentations in the UWM
Management of MMFN		Region to provide separate sheet for number of seedlings produced, species and distribution
Organization of WM Bodies	Universe- 12 Accomp- 1 (2019)	

Activities	Discussion Highlights	Agreements/Clarifications
	Remaining targets- 11	
Tenure issuance in open access forestlands	Region to provide separate list of tenure instruments	Open-access issued and to be issued with Tenure instruments to be included in the universe
Capability enhancement for DENR, LGUs and other stakeholder		Region to provide a list indicating type of capability enhancement/ training (participants, etc.)
Upgrading of functional MIS facilities		To confirm if still existing
Results-Based Monitoring and Evaluation (RBME)		To re-focus UWM of forestry activities on Master Plan targets
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is May 28, 2021
Region 4A		
Watershed CRVA of 94 Priority Watersheds	Targets for 2025 and 2026 for updating only	Targets for updating to be moved to remarks List of 15 accomplishment as
Preparation of IWMP of 94 Priority Watersheds	2026 and 2027 targets- for updating	of 2015 to be given to FMB
FLUP Formulation of LGUs		Municipality within PA- suggestion to be excluded
	Accdg to FMB, 100 target municipalities, remaining targets- 60	100- number of municipalities within CALABARZON with forestland cover (out of 142 municipalities of CALABARZON)
		93 universe by the Region- from the exclusion/updating way back, then the Region plans to exclude 9 more municipalities (FMB to wait for the Region's justification)
Rehabilitation of degraded protection forest and PAs thru ANR dev't	Region's suggestion to revisit activity title and consider replacing/deleting the term "degraded"	
Protection of existing forests thru intensified forest	2015 and below patrolling not by Lawin	

Activities	Discussion Highlights	Agreements/Clarifications
protection program		
	299,604 Regional data	Reconciliation of data between NGPCO and Region regarding Area of existing forest and established NGP plantations covered by the Lawin System (ha)
	Query if updating of FCA facilitated by FMB.	
Fire, pest and disease management plans		Indicate accomplishments if any
Illegal logging hotspots neutralized		Region to indicate their local hotspot in the remarks column
Mangrove rehab and development	Region has no universe, universe should be denuded mangrove forests	Region to provide and update their data
Maintenance of new and existing mangrove areas		Region to reconcile data with FMB
Establishment and maintenance of Vegetative SWC	Accomplishment to be reconciled with FMB data	Accomplishment stated in remarks- from Region's annual report
Agroforestry support to CBFM		FMB to provide data to Region.
Training on vulnerability assessment, adaptation planning, IPM, IWM, FLUP	×	Region to provide additional sheet for this
Forestland boundary & zones demarcation	Discrepancies in data from Region and FMB	Data to be reconciled
	Delineation on-going in the Region	
production forest for potential investment purposes delineated on the ground with corresponding shapefiles (kms)	According to Region, they already had a communication regarding their universe	
Preparation of Forestry Investment Packages	1 accomplishment for Region as of 2016-2020 (Pilot Packaging)	Remove universe since target is 1 per Region per year
Development and maintenance of seed production areas (sites)	SPA/IPT maintained with seeds collected (no./kg/spp) Region has Seed Source Area (SSA)	Region to provide data on species, volume (kg) and distribution
Commercial forest plantation development for round wood prodn.	Plantation Establishment Plantation maintenance-	This should be the accomplishment of corporate tenures This will be verified

Activities	Discussion Highlights	Agreements/Clarifications
	Region has data for this but does not have data for the plantation establishment	
Watershed rehabilitation (reforestation)	Reforestation of degraded areas and Maintenance of refo areas	Region to reconcile data
Urban Forestry/Urban Parks/Mini Parks, Mini Forest	Region provided universe of 25 (to be verified the basis)	
Watershed rehabilitation (structural measures and instrumentation)	Structural measures- Accdg to FMB: 2015- 55 SWIS, 1 check dams 2017- 27 SWIS, 39 check dams	Reconciliation of data between Region and FMB
	Watershed instrumentation- 5 instruments installed, 5 targets for Region, Accomp: 3 AWS, 1 CTD Accdg to FMB: 1 CTD, 2	Final data: 2 AWS, 1 AWLS, 1 CTD (1 AWLS washed out)
Support to urban forestry in	AWS, 1 AWLS No universe yet, still waiting	
major cities and urban centers	for guidelines	
Tenure issuance in open access forestlands	p	Region to provide FMB the list of Tenure with details
Enhancements of forest policies	Region to provide details of data on policies	Provided data by the Region will be the one used by FMB
Capability enhancement for DENR, LGUs and other stakeholders	Personnel trained for 2016- 2028 to be updated by the Region	Region to provide list of Capability enhancements with details
IEC campaigns	No required targets/universe, but Region may list down accomplishments	
RBME	To be targeted by the Region for 2022	This will be adapted from the National RBME to be crafted by FMB
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is May 31, 2021
Region 4B		
Watershed CRVA Names of watersheds	Coordinate the change of names of the watersheds	FMB to check with WEMS Database then reconcile with Region
	No Aborian Watershed, must be Aborlan	

Activities	Discussion Highlights	Agreements/Clarifications
Other additional watersheds	LGUs that are already done with their respective priority critical watersheds proposed the other additional watersheds	To include these in the accomp of the Region (2016-2020)
FLUP Formulation	Accdg to Region-71 universe, 69 accomp (all are formulated but not all finalized) 63 formulated by 2020 accdg to region	
	73- total number of municipalities of MIMAROPA, Region requested to remove 2 municipalities resulting to 71 universe	
Illegal Logging hotspots		FMB to provide criteria to Region
Mangrove rehab and dev't	ERDB has the database for the Mangrove and mangrove beach forests	 7250 accomp of region part of their NGP Region to reconcile data regarding maintenance of new and existing mangrove areas
Vegetative SWC	No provided data by Region	Regional NGP to confirm if there are existing data for this
Agroforestry support to CBFM	Discrepancies in data of NGPCO and Region	Data for reconciliation
Forestland boundary and zones demarcation		Region to reconcile data
	Delineation of production forest for potential investment areas	Target for 2020 moved and added to target for 2021
Preparation of Forestry Investment Packages	Accomp for 2016 is from Occidental Mindoro (Within CADC), submitted investment plan draft, then commented and returned by FMB; still a draft	
Dev't and maintenance of SPAs		Region to provide a list of the distribution of seedlings, species and volume in kgs.
	Phenological calendar	1 per SPA per month (5 SPAs)

Activities	Discussion Highlights	Agreements/Clarifications
Management of grazing lands	Concern of the region regarding plans to be formulated are for the potential grazing lands only. How about the existing grazing lands?	To be coordinated with ERDB
Watershed rehabilitation (structural measures and instrumentation)	Data provided by region is the actual accomplishment regarding the structures constructed and instrumentation installed, FMB data in the FMB comments column are the targets	Region to provide separate sheet for details of data for structural measures constructed
WM Bodies	Proposal of Region to not create 12 WM Councils for each watershed but instead creation of management bodies depending on the province or on the agreement of the Region	
Tenure issuance in open access forestlands		Region and FMB to reconcile data
Capability enhancement for DENR, LGUs and other stakeholders	Suggestion of region to classify primary and secondary stakeholders	Region to provide list of Capability enhancements conducted/to be conducted with participants (as of 2015 onwards)
IEC campaigns	No required targets, region to provide environmental campaigns if any	Region to indicate in their remarks the other IEC materials produced which are not climate change related
Upgrading of Regional MIS facilities (Region)	Clarification regarding the term "facilities"	Universe is 1
RBME (Region)	Currently, no target required as the FMB is still formulating the RBME for the Master Plan	
Additional support to forestry research (Region and ERDB)	Technology transfer needs	
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 1, 2021
Region 5		
Other additional WS	3 from 43 was originally the additional PCWSNIS	3 targets moved to the 94 PCWSNIS
FLUP Formulation	Region requested 1 additional	

Activities	Discussion Highlights	Agreements/Clarifications
	municipality to be drafted an FLUP	
	Total accomp of Region is only 33, other 6 (from FMB's data of 39 accomp) is LGU- funded	
Mangrove rehabilitation and development	FMB to include the data for Mangrove Beach Forest	Region and FMB to reconcile data
Support to REDD+	FMB to verify data	
Agroforestry support to CBFM	Rubber, bamboo and mixed commodities based agroforestry data from NGP	Region to reconcile data with NGPCO's data
Forestry Investment Package		Region to confirm if there are targets regarding FIP
Commercial forest plantation dev' for roundwood production	Region has no IFMA, SIFMA	Region to provide data from corporate/private tenures and CBFM
Fuelwood/bioenergy plantation dev't		Check UWM
Management of grazing lands	Check UWM Region only included existing areas, not the expired and potential	Universe will be existing, expired and with application
Refo and Maintenance of degraded areas		Data to be verified and reconciled
Watershed rehabilitation (instrumentation and structures)	Region provided separate sheet for this, specified types of SWIS installed and volume (cu.m)	Region to verify data with FMB-WEMS
MMFN		Region to provide the seed produced and the distribution if any
Organization of WM Bodies for 94 PCWSNIS	2 WMCs formed last 2015 are not active	Region to start the organization as soon as all IWMPs are finalized
Capacitation of WM Bodies for 94 PCWSNIS		Region to conduct Orientation and Capacity Building
Tenure issuance in open- access forestlands	Universe is only with tenure	Region to count their issuances
Capability Enhancement for DENR, LGUs and other stakeholders		Region to provide list of Capability enhancements conducted/to be conducted with participants
IEC campaigns	No required universe and	Region to provide data on

Activities	Discussion Highlights	Agreements/Clarifications
	targets	conducted IEC activities/campaigns
Upgrading of MIS facilities (regions)	Universe is 1	
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 2, 2021
Region 6		
Watershed CRVA	Updating already included in the targets of Region	
Other additional watersheds	43	Watersheds to be identified to be forwarded to FMB-WEMS
Formulation of FLUP of Regions		Data for reconciliation
Area of existing forest and established NGP plantations covered by Lawin Patrol (kms)	Region to exclude their mangrove area	FMB Lawin Unit to provide memo/communication which states that mangrove areas are to be excluded from the data for this
Agroforestry support to CBFM	Rubber targets already accomplished	
	Bamboo	Data to be reconciled
Forestland boundary and zones demarcation	Mixed Region's universe is already updated; to be communicated/submitted to	
Delineation of production forest for potential investment areas	FMB-FRMD	Region to reconcile data with FMB
Preparation of Forestry Investment Packages	Regions waiting for implementing guidelines	FMB to verify guidelines then update the Region
Development and maintenance of seed production areas		Region to provide separate sheet for data on volume (kg) and species
	Phenological calendar	
Commercial forest plantation plantation development for roundwood plantation	Plantation establishment	Region to provide data for Regional target from 2016- 2018
Fuelwood/bioenergy plantations establishment		Region to counter check their data with NGP regarding accomp for fuelwood
Management of grazing lands Reforestation of degraded	No target for the Region Region's input only contains	Reconcile data with NGPCO
areas Urban Forestry/Urban	data from critical watersheds 1 Accomplishment for	

Activities	Discussion Highlights	Agreements/Clarifications
Parks/Mini Parks/Mini Forest	Esplanade	
Watershed rehabilitation (structural measures and instrumentation)		Region to provide list for specific structural measures
Organization of Watershed management bodies for the 94 PCWSNIS	8 out 12 formed, remaining 3 targeted for 2021	
Tenure issuance in open- access forestland		Data to be verified and updated in the sheet
Capability enhancement for DENR, LGUs and other stakeholders		Provide list of capability enhancement with details and number of participants
IEC		Region to provide list of IEC campaigns/activities conducted
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 3, 2021
Region 7		
CRVA of 94 PCWSNIS	As per FMB, universe is 10	Region to reconcile data with NGPCO
Protection of existing forests (ha) thru intensified forest protection program	NGP and INREMP included for Lawin-Patrolled area	
Mangrove rehab and dev't	Mangrove accomp of region- from NGP only	Region to include other mangrove rehabilitation efforts
SWC measures	hedgerows and bamboo plantation along riverbanks	
Agroforestry support to CBFM	Region's data are from rubber plantations only (monoculture)	
Reforestation of degraded areas and Maintenance of refo areas	Region's data also included other activities aside from NGP	Region to verify and confirm data purely from NGP plantations
Structural measures		Region to provide separate sheet for list of structures
Watershed instrumentation		Data for reconciliation
Tenure issuance		Region to reconcile data with FMB data
Capability enhancement for DENR, LGUs, and other stakeholders		Region to provide details of accomp for trainings conducted
IEC	IEC activities conducted thru different platforms	
RBME Framework		To be targeted by 2022
Way Forward	Validated data shall be	Deadline for uploading the

Activities	Discussion Highlights	Agreements/Clarifications
	submitted within five working days	updated targets and accomplishments in the google sheets is June 4, 2021
Region 8		
CRVA of 94 PCWSNIS	Clarification on the targeting of PCWSNIS and additional PCWSNIS	Data for reconciliation, FMB to provide list for remaining targets
Identification of other additional watersheds	List of 103 other additional watersheds already forwarded by the Region to FMB	Region to provide database for identified other watersheds
FLUP Formulation of LGUs	Regional data: 134 FMB data: 135 municipalities 1 LGU excluded in the FLUP formulation, Region to submit new universe and certification Is FLUP needed for LGU within PA?	For the meantime, Region shall use 135 as universe
	Targeting for FLUP Formulation until 2022	Please check scope of the PA Management Plan Region needs funds
Protection of existing forests (ha) thru intensified forest protection program	Area of existing forest and established NGP plantations covered by the Lawin patrol (kms)	Universe cannot be determined until no. of teams are identified
	Area of existing forest and established NGP plantations covered by the Lawin patrol (ha)	Data to be reconciled with FMB NGP graduated to be added every year to the area to be protected
Illegal logging hotspots neutralized (no)		Data to be checked and updated by the Region
Mangrove Rehabilitation Vegetative SWC Measures	YRRP for priority provinces Regional data: 2800	Data for reconciliation

Activities	Discussion Highlights	Agreements/Clarifications
Agroforestry support to CBFM	Agroforestry commodities (rubber, bamboo, mixed commodities)	 Reconcile with NGPCO if accomplishment and targets are through CBFM approach Tree plantations not
		included (as this is targeted for rehabilitation)
		- Other fruit trees to be included in mixed commodities
Training on vulnerability assessment, adaptation planning, IPM, IWM, FLUP		Region to provide list/separate sheet of trainings conducted, if any
Forestland boundary and zones demarcation		Target for demarcation to be double checked
	Delineation of prod forest for potential investment areas	Region to confirm if prod and protection forests data from FMB is correct
	Production forest for potential investment purposes delineated on the ground with corresponding shapefiles (kms)	Data for reconciliation
Preparation of Forestry Investment Packages	 Suggestion of FMB to start targeting Consider capacity building for field personnel 	Data for confirmation/reconciliation
Dev't and maintenance of SPAs		Region to provide list of distribution and volume (kg) of seeds
	Phenological Calendar	1 per province
Fuelwood/bio energy plantation dev't		NGP data excluded
Management of grazing lands	No data for FLGMA	To be verified
Watershed rehabilitation (structural measures and instrumentation)		Region provided separate sheet
	Instruments install to be targeted for maintenance	
Organization of WM Bodies		Region to identify where these WM Bodies are to be

Activities	Discussion Highlights	Agreements/Clarifications
		established
Tenure issuance in open access forestlands		Region to reconcile data with FMB
Capability enhancement for DENR, LGUs and other stakeholders		Provide list of the capability enhancement conducted, no. of participants
IEC		Region to provide list of accomplishment if available
Upgrading of Regional MIS facilities (regions)		Only FIS database to be considered
RBME (regions)	Framework to be developed by Region, targeted on 2022	Guidelines to be provided by FMB
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 7, 2021
Region 9		
IWMP	All for review only	
Identification of other additional watersheds	158 regional data- from Lidar 123- FMB WEMS data	Region to reconcile data
FLUP Formulation of LGUs	123-1 VID WENIS data	Region to indicate accomplishments as of 2015 and 2016-2020
Area of existing forest and established NGP plantations covered by the Lawin patrol (ha)		Data for reconciliation and update
Pest and disease management plan	Region to provide details and to indicate in the sheet their formulated plan on 2018	suggestion to equip Lawin patrollers
Tenure Issuance		Region to provide separate sheet for details of Tenure issuances
Mangrove rehabilitation	Region to include CBFM, CARP and ENGP data	Region will provide list of updated data
Rubber-based agroforestry	173 regional data- CBFMA issued (tenurial)	Region to provide data from CBFMA and ENGP (to reconcile data)
Bamboo-based agroforestry		NGP within CBFMA data to be provided by Region
Mixed commodities		Data of NGPCO subject for verification by Region
Training on vulnerability		Region shall provide separate
assessment adaptation		list of trainings conducted
planning, IPM, IWM, FLUP		with details and no. of personnel participated
Forestland boundary and		Data for reconciliation (minor

Activities	Discussion Highlights	Agreements/Clarifications
zones demarcation		discrepancies)
	Area of protection forest delineated by overlaying maps (2015 land cover, tenurial instruments, NGP areas, CADT) with corresponding shapefiles. (ha)	For reconciliation: area for 2018
Development and Maintenance of SPA/IPTs		Region to provide separate sheet for distribution, volume (kg)
Fuelwood/ bioenergy plantation development		Data for reconciliation and update by Region with NGPCO
Management of Grazing Lands	No active grazing lands in Region	
Reforestation of degraded areas		Data for reconciliation and updating by Region with NGPCO
Watershed Instrumentation	Additional 1 CTD for target in Dipolo-Salug for 2021	
Management of MMFN		Region to provide seedling distribution
Organization of WM Bodies for 94 PCWSNIS	Formed WM bodies not yet approved and functional	
Capacitation of WMC	1 capacitation for the 1 functional WMC in the Region	
Maintenance of FIS facilities	1 for maintenance	
IEC		Region to provide list of IEC activities conducted; to be coordinated with RSCIG
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 8, 2021
Region 10		
94 PCWSNIS	Cagayan River Watershed already has IWMP but no CRVA yet	Region to verify 2 PCW
Identification of other additional watersheds		Data to be coordinated with FRCD WEMS; data already requested by Region
FLUP formulation of LGUs	As of CY 2020- 64 LGUs already formulated their FLUPs	Data for confirmation and updating of Region
	2022 target- 12 LGUs	

Activities	Discussion Highlights	Agreements/Clarifications
Rehabilitation of degraded protection forest and PAs thru ANR	Regional data from NGP areas	
Protection of existing forests (ha) thru intensified forest protection program.		Data for reconciliation
Mangrove rehabilitation and development	Discrepancies with area planted and years with areas planted	Data for reconciliation
Rubber-based agroforestry	Region used data including rubber, coffee and other commodities	Region to change their data to rubber-based agroforestry
Bamboo-based agroforestry		Region to reconcile their data with NGPCO
Mixed Commodity agroforestry		Region to reconcile their data with NGPCO
Training on VA, Assessment, Adaptation Planning, IPM, IWM, FLUP	Request to region to provide list of trainings with details	
Forestland and zones demarcation	Delineation of production forest for potential investment areas 38, 000 ha of region- delineated for PIA	Data for reconciliation with FMB FRMD
Preparation of Forestry Investment Packages	Completion of needed documents still on-going	
Development and Maintenance of SPAs		Region to provide list of seed distribution
Commercial forest plantation development for roundwood production	Plantation establishment regional data- from IFMA holders	Region to include other data from corporate tenures
Fuelwood/ bioenergy plantation development		Region to reconcile their data with NGPCO
Reforestation of degraded areas	Areas planted/rehabilitated through NGP (ha)	Data for confirmation and updating
Development of Barangay forests		Check if part of BUB
Organization of WM bodies for the 94	CDO River Watershed already has WQMA, is the formation of a separate WMC needed?	FMB to confirm with FRCD WEMS
Capability enhancement for DENR, LGUs and other stakeholders	Region conducts yearly trainings with their partners	Region to provide list of the capability enhancements conducted, no. of participants
IEC Campaigns	Orientations including distribution of info materials	
Way Forward	Validated data shall be	Deadline for uploading the

Activities	Discussion Highlights	Agreements/Clarifications
	submitted within five working days	updated targets and accomplishments in the google sheets is June 9, 2021
Region 11		
PCWSNIS	Padada Watershed- IWMP not ridge to reef	To be consulted with FRCD-WEMS
Identification of other additional watersheds		FMB to provide list of identified other additional watersheds
IWMP of other additional watersheds		Region to provide list of watersheds with CRVA and IWMP
FLUP formulation of LGUs	Discrepancies in the accomplishments and remaining targets	Data to be reconciled by Region with FRMD
	Region requested for delisting of 1 LGU	To be confirmed
Management of protection forest and PAs	Rehab of degraded forest and PAs thru ANR	Aliwagwag Protected Landscape- funding source to be verified and indicated
Protection of existing forests (ha) thru Intensified forest protection program	Area of existing forest and established NGP plantations covered by the Lawin patrol (kms and ha)	 Data to be reconciled with NGPCO Overlay maps to confirm FCA and NGP plantations FCS definition to be confirmed by FMB
Fire, pest and disease management plans with corresponding activities prepared (no)	Fire prone areas included in the Forest Protection Plan of the region	
Illegal logging hotspots neutralized		Remaining hotspots to be confirmed and updated by FMB (declaration of hotspots)
Mangrove rehabilitation	Degrade and old mangrove areas were included	Data for reconciliation
Vegetative SWC Measures		Region to verify and update accomplishments
Agroforestry support to CBFM	Rubber, Bamboo and Mixed- commodities based agroforestry	Data to be reconciled by region with NGPCO
Training on vulnerability assessment, adaptation planning, IPM, IWM and		Region to provide list of trainings/workshops conducted

Activities	Discussion Highlights	Agreements/Clarifications
FLUP		
Forestland boundary & zones demarcation	production forest for potential investment purposes delineated on the ground with corresponding shapefiles (kms)	Region to confirm data with their GIS specialist then update the sheets
	Clarification re the intended users of potential investment areas	
Preparation of Forestry Investment Package	Clarification regarding Regional data for accomplishment and targets	- Programmed under Tier 2; budget needed
		- Region to request for training regarding Investment Packaging
Development and maintenance of Seed Production Areas (SPAs)	Region concern re SPAs using exotic species	 PENROs already have replacement areas Region to provide list of seeds distribution
Phenological Calendar	No Phenological calendar in Region	Region to coordinate regarding this
Commercial forest plantation development for roundwood production	NGP-funded plantations within CBFMA areas not included under this	- Data to be reconciled by Region with NGPCO
		 For provision of clear directives/guidelines
Fuelwood/ bio energy plantation development	Large discrepancies on area planted	Coordination and confirmation regarding commodities falling under fuelwood species; data for reconciliation with NGPCO
Management of grazing lands	Clarification regarding grazing vs. pasture areas	
Support to urban forestry in major cities and urban centers	No guidelines yet	
Organization of WM Bodies	Congressional funding Region has WM Bodies	Other proposed WM Bodies
for 94 PCWSNIS	organized (TLRB, Sumlog, Padada)	for approval of WEMS (?)
	Watersheds with convergence initiatives	
Enhancement of forest Policies	Policy gaps to be identified by Region; to be submitted/consulted with	

Activities	Discussion Highlights	Agreements/Clarifications
	concerned Office	
Capability enhancement for DENR, LGUs and other stakeholders		Region to provide list if any on the conducted capability building or training
IEC on climate change and its impacts on forest ecosystems and communities		Region to provide list of accomplishments for IEC activities conducted, if any
Upgrading of Regional MIS/FIS Facilities	Universe- 1, for continuous updating	
RBME for Regions	Region may target the RBME framework upon completion of FMB RBME framework for the masterplan Region requests for capacitation/ orientation for conduct of RBME	Possible targeting for Region-2023
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 10, 2021
Region 12		
All activities	To update data since different file was encoded/ submitted - with detailed breakdown	To coordinate with FMB Focal on all the activities to reconcile or need to be updated
Forest protection	Higher budget allocation for those with hotspot areas	Allocation of budget for hotspots versus not included as illegal logging hotspots to prevent occurence of apprehensions
Mangrove rehabilitation	To update the accomplishment	To include the accomplishment on Biodiversity Friendly Enterprise
		May also include accomplishments funded by BFAR.
REDD+ activities		Mt. Busa suggested to be part of the REDD+ activities; one of the Key Biodiversity Areas (KBA)
Capability enhancement for DENR, LGUs and other stakeholders		Region to indicate types of trainings conducted and number of participants
Way Forward	Validated data shall be	Deadline for uploading the

Activities	Discussion Highlights	Agreements/Clarifications
	submitted within five working days	updated targets and accomplishments in the google sheets is June 11, 2021
Region 13		
CRVA & IWMP of 94 PCWSNIS		Region to coordinate with FMB WEMS for clarification regarding the watersheds included
Identification, CRVA & IWMP of other additional watersheds		For coordination with WEMS
FLUP formulation of LGUS	3 FLUPs remaining for adoption	
Protection of existing forests thru intensified forest protection program	Area of existing forest and established NGP plantations covered by the Lawin patrol (ha) - Accdg to Region, all	Data to be reconciled by Region with NGPCO
	NGP areas are inside FCA (submitted to FMB on January 22, 2021-660, 643 ha)	
Mangrove rehabilitation	Region's data is slightly higher than FMB's	
		NGP data for reconciliation
Rubber-based agroforestry	Region to include accomplishment under CARP	
Bamboo-based agroforestry	Discrepancy in data	
Mixed commodities	High-value species included (cacao, coffee) NGP and CBFM-CARP	Species to be included in mixed commodities - to be clarified
Training on VA, Adaptation Planning, IPM, IWM, FLUP		Region to provide details on the list of trainings conducted with personnel trained
Forestland and zones demarcation	Delineation of prod forests for PIAs	
Commercial forest plantation development for roundwood production	Data from quarterly submission on forestry stat system (CTPO), cert of tree plantation ownership.	

Activities	Discussion Highlights	Agreements/Clarifications
	Remaining target based on log production trend	
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 14, 2021
CAR		
CRVA of 94 PCWSNIS	Clarification Abulog River Watershed- if this is not named Apayao Abulog River Watershed	To be coordinated with FRCD-WEMS
Identification of other additional WS	Regional data- 10 watersheds FMB data- 14 watersheds	Data for reconciliation
FLUP formulation of LGUs	Discrepancies in universe and remaining targets- Region requested for delisting of 7 municipalities and 1 city, with communication to FMB	FMB to confirm delisting of 7 municipalities and 1 city
Protection of existing forests (ha) thru intensified forest protection program	Region's concern regarding NGP graduated sites	
	Area of existing forest and established NGP plantations covered by the Lawin patrol (ha)	Region to overlay FCA and NGP areas
Illegal logging hotspots	According to Region, there are 47 hotspots in CAR but accdg to FMB, no hotspots were identified	
Agroforestry support to CBFM	Region has not yet conducted species inventory	Region to reconcile data with NGPCO
	Discrepancies in area planted Mixed commodities- Region included Agroforestry and other fruit trees (2011-2020)	
	Region initially used data from CBFM only (2757)	
Training on VA, adoption planning, IPM, IWM,FLUP		Region to provide details of trainings conducted
Delineation of Production forest for PIAs	Data generated for validation	Region to reconcile data with FPPKMD-FGDIS
Forestry Investment Package	1 endorsed to FMB in 2020	
Fuelwood/ bioenergy plantation development	Region to verify if there are fuelwood plantations in	Region to update data in sheets

Activities	Discussion Highlights	Agreements/Clarifications
	other fruit trees (2011-2020)	
	Region initially used data from CBFM only (2757)	
Training on VA, adoption planning, IPM, IWM,FLUP		Region to provide details of trainings conducted
Delineation of Production forest for PIAs	Data generated for validation	Region to reconcile data with FPPKMD-FGDIS
Forestry Investment Package	1 endorsed to FMB in 2020	
Fuelwood/ bioenergy plantation development	Region to verify if there are fuelwood plantations in CBFM areas	Region to update data in sheets
Reforestation of degraded areas	Region included other NGP- funded projects	
Barangay forests	Barangay forests under NGP	To be validated and updated in the sheets
Organization of WM bodies for the 94 PCWSNIS	Simultaneous conduct of organization and IWMP (?)	
Tenure issuance in open- access forestlands	Region to verify FMB data on tenure	Region to provide separate sheet for .list of tenure instruments issued
Enhancement of forest policies	Concern of region regarding NGP Family approach, harvesting within NGP sites	
Capability enhancement for DENR, LGUs and other stakeholders		Region to indicate types of trainings conducted and number of participants
RBME Framework	No budget needed	
Way Forward	Validated data shall be submitted within five working days	Deadline for uploading the updated targets and accomplishments in the google sheets is June 15, 2021

Prepared by:

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Reviewed by:

hief FPSS

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Annex 2: Directory of participants

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June 2, 2021- Region X

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June 3, 2021- Region XI

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June 8, 2021- Cordillera Administrative Region

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Annex 3: Photo documentation





















