MFO/INDICATORS	UNIT OF MEASURE		QUARTERL	Y TARGETS	
	ONLY OF MEAGORE	1ST	2ND	3RD	4TH
MFO 1					
ENERGY POLICIES, PLANS	B AND PROGRAMS				
KRA 3: Rapid, inclusive and					
sustained Economic Growth					
	Number of energy plans formulated/ updated and adopted		1		7
adopted	> Philippine Energy Plan				1
	> Regional Energy Profiles				1
	> Power Development Plan (PDP)		Formulation of demand forecasts (LVM)	Finalization of capacity addition (LVM)	1 (update)
	> Distribution Development Plan (DDP)	Workshop/consultations with DUs on the revised DDP Forms	Review of DDP submissions	Integration of sales and peak demand forecasts	1 (update)
	> Missionary Electrification Devt. Plan (MEDP)				1 (update)
	> Transmission Development Plan (TDP)				1 (update)
	> National Renewable Energy Plan (NREP)				1 (update)
	> Philippine Energy Statistics Manual (including Energy Situationer)		1		
Policy recommendations adopted over number formulated	Number of policies formulated and recommended for adoption and implementation				
	Department Orders/Circulars/other Issuances approved by the Secretary, and Executive/ Administrative Orders/Circulars approved by the President, covering energy policies				
	- Department Circular implementing:				
	Products Standards (conventional/ blended/alternative fuels) PNS for B100 PNS for B5 PNS for B2	1	1	1	

MFO/INDICATORS	UNIT OF MEASURE	SURE QUARTERLY TARGETS				
MIFO/INDICATORS	ONIT OF MEASURE	1ST	2ND	3RD	4TH	
	Guidelines for Petroleum Products Importation and Exportations	Final review of Legal Services/Signing/ Issuance of the Secretary/Publication to news papers of general circulation/ implementation	Implementation - accreditation of importer and import terminals	do	do	
	Bills/position papers on energy policies endorsed to OP/Congress					
	1. LPG Bill	Advocate the passage of LPG Bill at the Senate	(if passed) Coordination meetings with LPG Industry stakeholders for the drafting of the IRR	Issuance of IRR including its publication	IEC for the LPG Law and its IRR	
	2. Natural Gas Bill	Continuing advocacy	Continuing advocacy	Continuing advocacy	1	
	3. Petroleum Stockpile Framework	Continuing advocacy	Continuing advocacy	Continuing advocacy	do	
	Position papers/agreements facilitated and endorsed to OP/Congress/Executive Offices	33				
	> Position papers on International commitments (APEC, ASEAN, ACD, WTO and other Free Trade Agreements, among others)	7	15	7	4	
	 International meetings participated 	6	17	4	3	
	- International meetings hosted	1 7		0	1 4	
	- Inter-agency meetings attended	/	9	8	4	
	> Policy recommendations through the conduct of national and regional studies		1*		1**	
	International commitment and cooperation program on natural gas	as the need arises	do	do	do	
	No. of issuances on natural gas in preparation for the passage of the Natural Gas Law		Prepare draft of the Supply Code	Consultation of draft IRR	Consultation of draft IRR	
				Final draft of the Transmission Code	IEC activities on the Transmission Code	
				Consultation of the draft Distribution Code	Consultation of the draft Distribution Code	

MFO/INDICATORS	UNIT OF MEASURE		QUARTERL	Y TARGETS	
IIII O/INDICATORS	ONLY OF MEAGURE	1ST	2ND	3RD	4TH
				Prepare final draft of the Supply Code	Consultation fo the final draft of the Supply Code
Energy programs formulated, adopted and promoted over total number developed	No. of energy programs formulated, adopted and promoted over total number developed	8 for the year			
	Alternative Fuels Program Sites for CNG refueling station and biofuel manufacturing/ production plants inspected/monitored				
	> Biofuel manufacturing/production plant or projects inspected/monitored - Biodiesel - Ethanol	3 2	3 2	3 2	3 2
	> On road spotchecks of garage-based Auto LPG taxis	1	1	1	2
	> Conduct inspection/ on road test of CNG buses and Auto LPG jeepney		8	24	24
	> Conduct inspection and monitoring of CNG Daughter Station/s		2	3	
	> Alternative fuel vehicles tested	1	1	1	1
	> Alternative fuel samples tested	6	6	6	6
	2. Natural Gas Development Program	Prepare sectoral inputs for DOE's SPW	Market profiling in Luzon		Revisit/Update Legal Framework of Downstream Natural Gas
		Finalize IEC materials for the establishment of the Natural Gas Institute	Finalize MOA with partner for the establishment of the Natural Gas Institute	Conduct roundtable for membership to the Natural Gas Institute	Implement capacity program that is locally available
	> Small-scale LNG	Finalization of permit to construct			Site inspection and project monitoring
	3. Downstream Oil Industry Program > Gasoline Station Lending and Financial Assistance Program (GSLFAP) - Number of skills and management		1	2	
	training course conducted		, i	2	

MFO/INDICATORS	LINIT OF MEASURE	NIT OF MEASURE QUARTERLY TARGETS						
MITO/INDICATORS		1ST	2ND	3RD	4TH			
	- Number of loan application processed/evaluated	Dependent on the application filed	Dependent on the application filed	Dependent on the application filed	Dependent on the application filed			
	IEC campaign program on LF and LPG safety rules and regulations Number of consultations/fora/trainings conducted		5	5	5			
	Partnership Program w/ concerned Government Agencies - Hands-on training of LGU's on calibrating and sealing of dispensing pumps		5	5	5			
	4. LPG Cylinder Improvement Program - LPG Cylinder Exchange/LPG Cylinder Swapping	Consultation among LPG industry players	Enhance the framework of the program	Implementation of the program	Evaluation/monitor the activities of the program			
	Number of IECs campaigns/trainings conducted LF and LPG safety rules and Calibrating and sealing of dispensing pumps for LGUs		5 5	5 5	5 5			
	Environmental Management Program No. of energy projects monitored as complying with energy environmental standards	2	5	2	5			
	> Number of Stakeholders' Consultation Meetings on Oil Spill	2	3	3	-			
	> Number of Stakeholders' Consultation Meetings on National Climate Change Action Plan (NCCAP)	1	1	-	1			
	> Number of research activities on energy, environment and climate change	1	3	3	1			
	> Number of local meetings, trainings, seminars, workshops, conferences attended	-	2	-	2			
	> Number of international meetings, trainings, seminars, workshops, conferences attended	1	3	-	2			
	Energy Investment Promotion Program Number of IEC/Investment Forum conducted to promote energy investments							

MFO/INDICATORS	UNIT OF MEASURE		QUARTERLY TARGETS			
MITO/INDICATORS	ONIT OF MEASURE	1ST	2ND	3RD	4TH	
	> Number of investment kits prepared					
	7. Project Monitoring and Evaluation Program					
	> No. of locally-funded and foreign-asissted projects endorsed, facilititated and monitored	as the need arises	do	do	do	
	> No. of PRC meetings conducted	2	2	2	3	
	National Renewable Energy Program No. of IECs/meetings conducted	as the need arises	do	do	do	
	9. Philippine Statistical Development Program (PSDP) 2011-2017 > No. of meetings conducted - Ad Hoc Working Group Meetings - Technical Staff Meetings					
	> No. of statistical activities implemented > No. of write-ups					

MFO/INDICATORS	UNIT OF MEASURE		QUARTERL	Y TARGETS	
	UNIT OF MEASURE	1ST	2ND	3RD	4TH
MFO 2					
OVERALL SUPERVISION/ IM	PLEMENTATION OF ELECTRIC POWER				
INDUSTRY REFORMS					
KRA 3: Rapid, Inclusive and					
Sustained Economic Growth					
Electric power industry reforms	No. of recommendation reports relative to	1	1	1	1
supervised/implemented	resolution of power-related issues				
	No. of world-normal florible for and notice.	2	2	2	2
	No. of position papers (legislative and policy related) prepared on power-related issues				
	related) prepared on power-related issues				
	No. of power reform implementation status		1		1
	report prepared				
	No. of Wholesale Electricity Spot Market		1	1	1
	(WESM) reports addressing emerging market performance issues prepared				
	performance issues prepared				
	No. of IEC campaigns on power sector reforms	4	2	2	0
	conducted				
	Number of Certificate of Endorsements (COEs)				
	issued to assist private sector proponents in the power industry				
	- Compliance to PDP				
	SEC	30	30	30	30
	COE	6	6	6	6
	GIS	15	15	15	15
	 Compliance to Rule 29A (Establishment of Trust Account) 	6	6	6	6
	of Trust Account)				
MFO 3					
OVERALL SUPERVISION AN	D IMPLEMENTATION OF THE RURAL				
ELECTRIFICATION PROGRA					
KRA 2: Poverty Reduction and					
Empowerment of the Poor and					
Vulnerable					
Burel electrification and areas	Number of households in much case to be				
Rural electrification program implemented	Number of households in rural areas to be provided with electricity				
picinemea	- Energy Regulations 1-94				
	> Barangays	16	11		

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS			
MFO/INDICATORS		1ST	2ND	3RD	4TH
	> Sitios * Projects evaluated, processed approved (Sitios)	60	30	30	30
	* Households electrified relative to sitio electrification	300	300	100	300
	- PV Mainstreaming > Household beneficiaries * Installed with PV-SHS	_			500
	* Attended social preparations * Identified thru Rapid Rural	2,244 2,643	956 1,387		1,000
	> Trainings conducted	1	3	3	2
	Number of electrification projects to be inspected				
	> under Energy Regulations 1-94 > under SSMP Rehabilitaion > Pilot PV Mainstreaming	30 65 20	60	40	20
	Number of coordination meetings conducted to resolve issues/ disputes/conflicts in the implementation of electrification projects and support projects under E.R. 1-94	6	9	9	10
	Number of support projects under Energy Regulations 1-94 inspected evaluated, processed and approved Number of coordination meetings conducted in relation to the PHL-JPN Introduction of Clean Energy Solar Electricity Generation Project	4 12 as the need arises	5 12 do	5 12 do	4 12 do
	No. of IECs conducted on E.R. 1-94 and Rural Electrification Program	3	4	4	5
	D SUPERVISION OF DOWNSTREAM ION AND NATURAL GAS INDUSTRIES				
Downstream oil industry deregulation supervised	Number of new oil players per activity monitored	Target dependent on notices received	do	do	do

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS			
5/11/2/07/11 6/10		1ST	2ND	3RD	4TH
	Number of monitoring reports issued/ posted within target time for public consumption				
	> Oil Monitor postings at DOE website	12	12	12	12
	> Price adjustment postings at DOE website	Target dependent on notices received	do	do	do
	> Oil Situationer Report (Supply and Demand Highlights)	1	1	1	1
	> Natural gas (production, consumption, generation, utilization)	3	3	3	3
	> Natural Gas Situationer Report (Supply and Demand Highlights)			1	
	No. of facilities inspected to check compliance with standards of quality, quantity, safety and environment				
	> Gasoline stations	150	250	250	150
	> LPG refilling plants/establishments (dealers, retail outlets)	150	250	250	150
	> Auto-LPG establishments	15	25	30	15
	> Oil depots/terminal refineries	5	5	5	5
	- Product sampling/monitoring	10	25	25	5
	- Compliance to Depot Rules	3	3	3	3
	> CME & CME-Diesel Blends Plant	2	2	2	2
	> Bioethanol denaturing facilities	20	20	20	20
	> Natural gas facilities (pipeline, onshore and offshore gas plants, power plants)	3	3	3	3
	Number of standards developed/ reviewed/adapted and issued				
	1. Products Standards (conventional/ blended/alternative fuels) > Bunker Fuel Oil > B2	(for the year)	1	1	
	> B100 > Euro IV Ph (50 ppm Sulfur)	1	'		

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS			
MIFO/INDICATORS		1ST	2ND	3RD	4TH
	> E-10 > B100 (for Other Feedstocks) > B5				
	2. Facilities Standards > PNS for Storing and Handling of Generic Biodiesel > PNS/DOE FS 002:2006 - LPG Refilling Plant (review/update)	(for the year)	1	1	
	 > PNS/DOE FS 003:2006 - Auto-LPG Dispensing Station (review/update) > DPNS for Transportation of Petroleum Products by Pipeline > PNS for Retail Outlets (updating) 				1
	No. of certifications/accreditations/ registrations/endorsements/ acknowledgements in the downstream oil industry	Dependent on notices filed	do	do	do
	No. of fuels and fuel additives registered	3	3	3	3
	Accreditation of Industry Participant to the Biofuels Act of 2006	Target dependent on notices received			
	Endorsement/Certification of oil industry participants/Certificate of Compliance pursuant to the Retail Rules of Liquid Fuels/Standard Compliance Certificate for Auto-LPG or LPG establishments				
	> COC issued to LF establishments	60	300	250	100
	> SCC issued to auto-LPG stations	10	40	40	10
	> SEC endorsement issued	Target dependent on notices received			
	Acknowledgment of prior notices	Target dependent on notices received			
	Validation of oil receipts	3			

MFO/INDICATORS	UNIT OF MEASURE			Y TARGETS	
	5 5	1ST	2ND	3RD	4TH
FO 5					
SUPERVISION OF ENERG	resource exploration,				
DEVELOPMENT AND UTIL	•				
DEVELOPMENT AND UTIL	IZATION				
KRA 3: Rapid, inclusive and					
sustained Economic Growth					
_					
Energy resources explored,	Number of service/operating contracts issued,				
developed and utilized	administered and monitored as complying with				
	contract terms				
	> oil and gas				00
	- administered/monitored	28	28	28	28
	- issued (SCs awarded)	_	5	5	0.00 (0.40) 01
	- seismic acquisition within	0	3 SCs (3,200 line kms	2 SCs (1,700 line kms 2D	2 SCs (243 sq kms 21
	respective SC blocks facilitated		2D data, 184 sq. kms 3D	data	data; 27 sq kms 3D
	- drilled within their	1 well	data) 3 wells	3 wells	data) 3 wells
	respective SC blocks	ı well	3 wells	3 wells	3 Wells
	> coal				
	- COCs				
	- administered/monitored	15	15	15	15
	- small-scale	15	15	15	15
	- administered/monitored	15	17	17	15
	- issued	15	2	2	15
	> geothermal	ı	2	2	ı
	- administered/monitored	24	24	24	24
	- issued	-	24	-	-
	> hydropower				
	- processed/issued				
	- administered/monitored				
	> ocean				
	- processed/issued				
	- administered/monitored				
	> wind				
	- processed/issued				
	- administered/monitored	11	11	11	11
	> Solar				
	- Administered/Monitored	1			
	- Installed system	1			
	> Biomass	•			
	- processed/issued	3	4	4	4
	(operating contract/registrat			·	•
	- monitored	11	11	11	11
	momorod	1.1		1	1 ''

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS				
IIII O/IIIDIOATORO	ONLY OF MEADURE	1ST	2ND	3RD	4TH	
	Number of tax exemption certificates (TEC) to be issued/evaluated/awarded	450	450	450	450	
	> oil and gas	250	250	250	250	
	> geothermal (duty free importation certificates)	50	50	50	50	
	> coal - Coal to Market Linkage	150	150	150	150	
	+ Coal importation certificates	50	50	50	50	
	+ Coal exportation	5	5	5	5	
	+ Coal plant technology and consumption study	1	2	2	2	
	No. of areas assessed to determine potential for further exploration, development and production	1	2	2	2	
	> coal	1	1	1	1	
	> geothermal	-	1	1	1	
	Number of Affiliated Renewable Energy Centers (ARECs) administered and monitored	5	5	6	5	
	Number of IEC events (seminars, meetings, exhibits) and corresponding number of participating stakeholders reached to promote the utilization of alternative fuels and commercial application of alternative fuels	4 seminars/ meetings conducted; 14 participants	conducted; 29	4 seminars/ meetings conducted; 14 participants	10 seminars/ meetings conducted; 29 participants	
	Compressed Natural Gas (NGVPPT) - bus operators no. of seminars conducted no. of meetings conducted no. of participants - CNG bus supplier no. of meetings conducted no. of participants - gas suppliers	1 7	1 1 7 1 3	1 7	1 1 7 1 3	
	no. of meetings conducted	1	1	1	1	
	no. of participants - Academe/Researcher	2	2	2	2	
	no. of IEC/meeting/briefing	2	2	2	2	
	no. of participants	5	5	5	5	

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS				
WIFO/INDICATORS		1ST	2ND	3RD	4TH	
	Autogas - taxi drivers/LPG suppliers/government agencies LPG conversation kit suppliers no. of consultations conducted no. of meetings conducted no. of participants		1 6		1 1 6	
	Electric Vehicle - tricycle drivers/E-trikes suppliers government agencies/LGU/E-trikes conversation kit suppliers no. of consultations conducted no. of meetings conducted no. of participants		1 6		1 1 6	
Biofuel Program implemented	Inventory and monitoring of Biofuel supply	21 (for the year)				
	and utilization > Biodiesel production plant	10 (for the year)				
	> Ethanol production plant	3 (for the year)				
	Sugarcane plantation sitesJatropha plantation sites	3 (for the year) 3 (for the year)				
	> Depot/blending facilities	3 (for the year)				
	Number of information and awareness campaigns and studies, researches and					
	surveys on Biofuel Program					
	> Nationwide consultations and	2	2	2	2	
	campaigns		_	_	_	
	> IEC events (seminars, meetings,	20 seminars/ meetings	20 seminars/ meetings	20 seminars/ meetings	20 seminars/ meetings	
	exhibits) and corresponding number of participating stakeholders reached - biofuel manufacturers	conducted; 46 participants	conducted; 46 participants	conducted; 46 participants	conducted; 46 participants	
	no. of consultation	2	2	2	2	
	no. of participants	4	4	4	4	
	- car manufacturers and					
	no. of meetings conducted	2	2	2	2	
	no. of participants	5	5	5	5	
	- oil companies					
	no. of consultation	2	2	2	2	
	no. of participants	5	5	5	5	
	- government agencies & GFIs	4		4	_	
	no. of consultation	4 8	4 8	4 8	4 8	
	no. of participants	ŏ	ď	ŏ	ŏ	

DEPARTMENT/AGENCY: ENERGY		QUARTERLY TARGETS				
MFO/INDICATORS	UNIT OF MEASURE	1ST	2ND	3RD	4TH	
	- academe					
	no. of consultation	3	3	3	3	
	no. of participants	6	6	6	6	
	- NGOs	_	_	_	_	
	no. of consultation	2	2	2	2	
	no. of participants	4	4	4	4	
	- Transport groups no. of consultation	2	2	2	2	
	no. of participants	6	6	6	6	
	- Legislators/LGUs		· ·	O		
	no. of meetings conducted	3	3	3	3	
	no. of participants	8	8	8	8	
	> Tri-media materials developed		1		1	
	> Feasibility study on the use of biofuel	continue data gathering	do	do	do	
	blend in air transport					
	English Weight and the continuous sector	and the tate of a constant	d.	d-	d-	
	> Feasibility study on the environments and social impact of the National Biofuels	conduct of survey	do	do	do	
	Program					
	riogram					
	> Technology development/tested for					
	Hydrogen Fuel Cell					
MFO 6						
NATIONAL ENERGY EFFICIE	NCY AND CONSERVATION					
	INCT AND CONSERVATION					
PROGRAMS						
KRA 4: Integrity of the						
Environment and Climate						
Change Mitigation and						
Adaptation						
National Energy Efficiency and	Number of energy efficiency and conservation	6 (for the year)				
Conservation Programs promoted	programs promoted and implemented					
and implemented						
	(1) Energy Standards and Labeling					
	> Number of consumer products covered by	6	6	6	6	
	energy standards and labeling program					
	> Number of models tested/verified					
	- CFLs (@100 hours)					
	- Lamp Ballasts (LFL, FCL)					
	- LFL (Linear Fluorescent Lamps)					
	- FCL (Circular Fluorescent Lamp) - Luminaires	,	4	6		
	- Luminaires - Air Conditioners	2	4	6	8	
		15 14	24 18	24 18	24 15	
	- Refrigerators	14	10	10	10	

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS			
		1ST	2ND	3RD	4TH
	> Number of prototype labels validated				
	- Aircon	25	25	25	25
	- Refrigerator	20	20	20	20
	> Number of inspections conducted				
	- Aircon	10	10	10	10
	- Refrigerator	10	10	10	10
	> Number of energy standards (PNS)	4	4	4	4
	reviewed/developed (under PEEP)				
	> Number of updated list of PNS-compliant	6	6	6	6
	electrical and electronic products				
	(2) IEC Campaigns	4	7	6	4
	> Number of seminars/in-house	2	2	2	2
	briefings, etc. conducted	•			
	> Number of in-house briefings/seminars	2	2	2	2
	> Number of tri-media campaigns				
	- TV ads		1		
	- radio ads		1		
	- print ads		1	1	
	> Number of fuel economy runs conducted		1	1	
	conducted				
	(3) Voluntary Agreements Program				
	> Number of agreements/cooperation	2	2	2	2
	reached with the private business	-	-	-	_
	establishments and academic institutions				
	(4) Recognition Award Programs				
	> Don Emilio Abello Energy Efficiency			120	
	Awards: Number of companies evaluated			.20	
	> ASEAN Award on Best Practices	10			
	Competition in Buildings: Number of	.0			
	companies evaluated				
	> ASEAN Award on Best Practices on	30			
	Energy Management for Major Industries				
	and Buildings: Number of companies				
	evaluated				
	(5) Government Enercon Program				
	> Number of government agencies	500	500	500	500
	monitored and evaluated for energy				
	consumption				

MFO/INDICATORS	UNIT OF MEASURE	QUARTERLY TARGETS				
		1ST	2ND	3RD	4TH	
	Number of energy audit spot checks conducted in government buildings	30	30	30	30	
	 Number of establishments undergoing energy audits 	5	5	5	5	
	(6) DOE-UNIDO Industrial Energy Efficiency Project > Conduct of energy audits and project evaluation	5	5	5	5	
	Seminar on Industrial Energy Efficiency		1		1	
Philippine Energy Efficiency Project implemented	Number of CFLs distributed under the Philippine Energy Efficiency Project	496,934 CFLs				
	> Sub-Component 1.1: Retrofitting of 100 Government Buildings					
	> Sub-Component 1.2: National Residential Lighting LED Off - Grid					
	> Sub-Component 1.3: Public Lighting					
	> Component 1.4: Lamp Waste Management					
	> Component 1.5: Lab Enhancement					
	> Component 2: Green Bldg					
	> Component 3: Communication and Social Mobilization (Budget Remaining from the Grant=US\$1.289 Million					