SCHEDULE OF FEES AND CHARGES

CY 2013

In compliance with Administrative Order No. 31 dated October 1, 2012 directing and authorizing all heads of departments, bureaus, commissions, agencies, offices and instrumentalities of the National Government including Government-Owned or Controlled Corporations (GOCCs) to rationalize the rates of their fees and charges, increase their existing rates and impose new fees and charges in pursuant to DBM-DOF-NEDA Joint Circular No. 1-2013 dated 30 January 2013, Implementing Rules and Regulations for Executive Order No. 31, series of 2012 which provide for the review and determination of rates of new and existing fees and charges and the evaluation of new or increased fees and charges need to be coordinated with stakeholders to ensure that rates are just and reasonable and to minimize, unintended impact on established national priorities and the general public before the same are approved by the Department Secretary or Head of Agencies concerned and upon approval of the concerned department head have the authority to revise their of fees and charges. On the other hand, government owned or controlled corporations pursuant to their respective charters.

	Amo	unt
NAME OF FEE	(PhP)	(US Dollar)
FEES COLLECTED BY RENEWABLE ENERGY MANAGEMENT BUREAU (REMB) * (formerly Renewable Energy Division under the Energy Utilization Management Bureau)		
Application of Manufacturers, fabricators, & Suppliers of Locally Produced RE Equipment a. Application Fee b. Processing Fee	1,000.00 9,200.00	
2 Registration/Renewal of Safety Officer's Permit 3 Endorsement to Security and Exchange Commission (SEC)	550.00 800.00	
Sale of Renewable Energy Safety, Health and Environment Rules and Regulations and Code of Practice per Technology	400.00	
5. DOE Sticker for Duty Free Importation Certificate a) small sticker a) big sticker A. Blomass Freery Management Division	100.00 300.00	
A. <u>Biomass Energy Management Division</u>		
Processing of Biomass RE Application under RA 9513 Processing of Biofuel Accreditation under Joint Administrative Order	12,650.00 9,200.00	
B. Geothermal Energy Management Division (formerly under the Energy Resource Development Bureau)		
Application/Processing of Geothermal Contract Application under RA 9513 a) Application Fee (PhP/area applied)	11,600.00	
b) Processing Fee (PhP/ha applied) for service contract higher)	6.50 6.50	
2 Processing of New Certificate of Registration (Assignment/Transfer of Contract) 3 Sale of Geothermal Handbook 4 Processing of Endorsement for the following:	4,350.00 400.00	
a) Blasting Foreman's License b) Explosives License/Amendments to License c) Purchase/Transfer Explosives	1,000.00 1,000.00 1,000.00	
C. Solar and Wind Energy Management Division		
Application/Processing of Solar/Wind Contract Application under RA 9513 a) Application Fee (PhP/area applied)	11,600.00	
b) Processing Fee (PhP/ha applied) for service contract (a minimum of 1 block (81 hectares) or whichever is higher) Processing of New Certificate of Registration (Assignment/Transfer of Contract)	6.50 4,350.00	·
D. Hydro and Ocean Energy Management Division 1 Application fee for		
a) ocean energy service contract b) hydropower service contract	1,000.00 1,000.00	
Application/Processing of Hydropower/Ocean Contract Application under RA 9513 a) HSC Application Fee (PhP area applied) Pre-Development	23,850.00	
b) OESC Application Fee (PhP/area applied)Pre-Development c) HSC Application Fee (PhP area/applied) Direct to Dev't. Stage	23,850.00 23,850.00	
2 Processing of New Certificate of Registration (Assignment/Transfer of Contract) 3 Processing of Conversion of Existing Energy Contracts Into RE Service Contracts	4,350.00 4,350.00	
4 Processing of Endorsement for the following: a) Blasting Foreman's License b) Explosives License/Amendments to License	1,000.00 1,000.00	
c) Purchase/Transfer Eplosives	1,000.00	
* Renewable Energy Management Bureau was established per DO 2009-07-0010 under RA 9513 or RE act of 2008	:	

NAME OF FEE	Amou	
NAME OF FEE	(PhP)	(US Dollar)
FEES COLLECTED BY FINANCIAL SERVICES (FS) Compliance Division		
Charges/Income collected are based on the provisions of the pertinent Presidential Decrees and/or Service Contract		
Government Share		
1. Coal PD 972	30% of net proceeds	
2. Petroleum PD 87	60% of net proceeds	
3. Geothermal Service Contract (RA 9513)	1.5% of gross income	
4. Solar, Wind, Hydro & Ocean (under RA 9513)	1% of gross income	
FEES COLLECTED BY THE ENERGY UTILIZATION MANAGEMENT BUREAU (EUMB)		
A. Energy Efficiency and Conservation Division (ECCD) Boiler Efficiency Testing (Thermal Efficiency Testing)		
Measuring 50X, NOX, 92, CO & CO2 emissions Measuring 92, CO & CO2 emissions	15,480,00 7,980.00	
2. Detailed Energy Audit	39,200.00	
3. Detailed Energy Audit with Thermal Efficiency Testing	45,200.00	
Electrical System Audit		
With Thermal scanning Without Thermal Scanning	37,700.00 31,700.00	•
. Preliminary Energy Audit	20,200.00	
Equipment Rental		
Energy Analyzer Thermal Scanner "Therma Snap" Flow Meter Flue Gas Analyzer Lux Meter Multimeter	15,300.00 21,850.00 4,250.00 12,700.00 2,900.00 2,160.00	
ESCO Accreditation Application/Processing Fee	5,000.00	
Bs. Alternative Fuels and Energy Technology Division (AFETD)	10,000.00	
Processing fee for the application for Certificate of Authority to Import (CAI) for Natural Gas Vehicle Program for Public Transport (NGVPPT)	750.00	
Processsing fee for the application for Certificate of Accreditation (CA) for NGVPPT	5,000.00	
FEES COLLECTED BY OIL INDUSTRY MANAGEMENT BUREAU (OIMB)		
Acknowledgement of notice prior to importation/ exportation (per notice) pursuant to RA 8479 Notice prior to importation Notice prior loading requirement Notice to Purchase Local Monthly Allocation	350.00 350.00	
Endorsement to SEC/MARINA	350.00	
A. Oil Industry Competition & Monitoring Division (OICMD)	500.00	
Issuance of Certifications to downstream oil industry players		
Acknowledgement of notice/engagement in the downstream oil industry	500.00	
o	1,000.00	

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2	NAME OF FEE	(PhP)	(US Dollar)
3.	Endorsement to BOI for: a) Registration of a new project		
	b) Availment of incentives (per project)	1,000.00	
	· · · · · · · · · · · · · · · · · · ·	1,200.00	
4.	Export Incentives under LOI 1352	400.00	
		440.50]
	B. Oil Industry Standards & Monitoring Division (OISMD)		
1	Additives Registration (provisional/final)		
1.	Certificate of Fuel Additive Registration	2,000.00	į
	Columbite of Fuel Additive Registration		
	C. Retail Marketing and Monitoring and Special Concerns Division (RMMSCD)		<u> </u>
			
1.	Acknowledgement of notice/engagement in the downstream oil industry	500.00	
2	Carriffeedia		
Z.	Certification -LPP Outlets	1	
	-LPG Refilling Plant	550.00]
	-LPG Dealer	550.00	i
	-LPG Retail Outlet	550.00 550.00	
_		330.30	
3	Application fee for Gasoline Station Training	1	
4	and Loan Fund (GSTLF) Certificate of Compliance for LPP Establishments	5,500.00	
	Standard Compliance Certificate and Certificate of Non-Coverage	3,000.00/3years	
	for AUTO LPG Stations	3,000.00/3 years	
		S,000.00/3 years	
_	RENEWAL OF CERTIFICATE OF COMPLIANCE		f
	Certificate of Compliance for LPP Establishments Standard Compliance Certificate and Certificate of Non-Coverage	2,500.00/for 3 years	
L	standard Compliance Certificate and Certificate of Non-Coverage	2,500.00/for 3 years	
	D. <u>Natural Gas Division</u>		
1	For filing an application for the grant of permit or other form of authorization to construct, install, own, operate	PhP 10.00	
	and maintain pipeline system to transport energy resources	per meter of pipeline	
2	Processing fee for permit application for LNG terminal and related facilities		
•	A recessing the rot bertial abbitration for this feathful and telated facilities	PhP 113,000	
3	Processing fee for permit application for CNG and related facilities	per project application PhP 93,000	
		per project application	
4	Processing fee for permit application for supply of natural gas	PhP 81,000	
_	Assumbles for the constitution and constitution and	per project application	
9	Annual fee for the regulation and supervision of pipeline & Transmission and or Distribution -related facilities	PhP 41,000	
	- Inches of the control of the contr	per facility	
		J	
_		1	
	FEES COLLECTED BY THE ELECTRIC POWER INDUSTRY		······································
	MANAGEMENT BUREAU (EPIMB)		
	(1110)		
	1. Endorsement to SEC	500.00	
	Conflict of the desired of the second of the	[
	Certificate of Endorsement (CoE) to Energy Regulatory Commission (ERC) issued by the Department of Energy	Less than 1MW	
	(DDE) to a Generating Company and/or New Generating	Php 500.00	
	Facility in compliance with Part II Rule 5 and Part V,	1 MW to less than 10MW	
	Rule 29-A of the Implementing Rules and Regulations	1000W Php 1,000.00	
	of Republic Act No. 9136	1119 2,000.00	
		10MW and above	
		Рhp 10,000.00 or	
		PhP 100.00/MW	
		whichever is higher	
	FEES COLLECTED BY THE ENERGY POLICY AND		
	PLANNING BUREAU (EPPB)		
	Philippine Energy Plan (PEP)	l l	
	a. Published version	2,000.00	
	b. Digital CD copy	2,000.00 500.00	
	* PEP cost for private companies and institutions only	350.00	
		[
	Household Energy Consumption Survey	600.00	
	(HECS) Report 2011	<u> </u>	
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a. Ti	FEES COLLECTED BY THE LEGAL SERVICES (LS) CONTRACTS ND NEGOTIATION DIVISION [ax-Exempt Importation Certificate {Application} or Renewal eteroleum Goal Geothermal	(PhP) 750/application 350/renewal 750/application 750/application	(US Dollar)
a. Ti	ax-Exempt Importation Certificate (Application) or Renewal etroleum Goal Geothermal	350/renewal 750/application 750/application	
Fig. P. Co	or Renewal Petroleum Coal	350/renewal 750/application 750/application	
G FV b. Ti	Goal Geothermal	750/application 750/application	
G M b. Ti	Geothermal		
b. To	Aini-Hydro	750/application	
. ТЕ	EC Exportation Application Fee	750/application 750/application	
	EC Sale/Olsposition Application Fee	750/application	
l. TE	EC Transfer Application Fee	750/application	
н	IEARING DIVISION		
a. Fi	iling fee for complaint	10,000.00	
(0	OOE Circular No. 2002-07-004 dtd. 31 July 2002)	10,000,00	
	lling fee for an appeal DOE Circular No. 2002-07-004 dtd. 31 July 2002)	10,000.00	
c. Fil	ling fee for an application for the grant of permit or		
qt	ther forms of authorization to construct, install, own,		
	perate and maintain pipeline system to transport nergy resources	10.00/meter	
(D	DOE Circular No. 2002-07-004 dtd. 31 July 2002)	of pipeline	
FI	EES COLLECTED BY THE ENERGY RESOURCE DEVELOPMENT BUREAU (ERDB)		
A	. Petroleum Resources and Development Division (PRDD)		
	plication Fees for Exploration Permits Service Contract	40.0	
	Gratuitaus Permit	.48/hectare 1,000.00	
	B. Coal and Nuclear Mineral Resources Development Division (formerly Coal and Mineral Resources Division) occassing of Coal Operating Contract under DOE Circular No. DC2006-12-0014		
	a. Processing Fee (PhP/block applied) for coal operating contact	30,000.00	
. Pro	ocessing of Small-Scale Coal Mining Permit	1,000.00	
. Pro	ocessing of Reconnaissance Permit Application (one coat block or fraction thereof)	5,200.00	
	gistration/Renewal of Safety Engineer's and/or Temporary Safety Engineer's Permit	550.00	
Re	gistration/Renewal of Safety Inspector's Permit	550.00	
	ocessing of Endorsement for the following		
	Blaster Foreman's License Amendments to Explosive Purchaser's License	1,000.00	
c. F	Permit to Purchase and Move Explosives	1,000.00 1,000.00	
7. 1	Endorsement to Security and Exchange Commission (SEC) Application for Authority to Import Coal and its Derivatives er shipment / application):	800.00	
	Application Fee	650.00	
	Permit Fee	650.00	
7. Coa	al Export Clearance/Permit*	330.00	
a. #	Application Fee	650,00	
b. F	Permit Fee	650.00	
B. Sak	e of		
a. 5	Safety and Health Standards for Coal Mines and Code of Practice (booklet) Guidelines for Coal Operations in the Philippines	40G.00 250.00	

NAME OF FEE	Amou	
NAME OF FEE	(PhP)	(US Dollar)
c. DDE Sticker for Tax-Exept Equipment (big and small labels) Big sticker Small sticker	300.00 100.00	
11. Processing of Coal Traders Accreditation	3,500.00	
12. Processing of Coal-End Users Registration	5,000.00	
FEES COLLECTED BY THE INFORMATION TECHNOLOGY AND MANAGEMENT SERVICES (ITMS)		
A. Information and Data Management Division (IDMD)		
Energy Data Center of the Philippines		
A. Data Fees 1. Seismic Data		
a. Paper Seismic Sections	40.00/line-km - 2D seismic lines	
b. Seismic Section Perusał Fee	60.00/Seismic Section	
c. 2D Digital Seismic Data (SEGY filed on CD)	section 470.00/fine-km with navigation data	
d. 3D Digital Seismic Data (SEGY filed on CD or Exabyte tape)	18,800.00/square km.	
e. Seismic Navigation Data (UKOAA)	5,000.00/3.5" disk	
f. Seismic Line Intersection file (ASCII)	800.00/3.5" disk	
2. Wireline Data a. Paper Wireline Data	1.00/ft. of log depth - Pre 1987 wireline data	
	2.00/ft. of log depth - 1987 to recent wireline data	
b. Wireline Data Perusal Fee	500.00/Wireline Data	
c. Digital Wirefine Data (LAS/LIS files on CD or floppy disk)	27,500:00/well up to maximum of 12,000 ft. log depth	
	Additional 1,000.00 for every 1,000 ft. or fraction thereof for log depth >12,000 ft.	
3. Well Reports (Petroleum)		
a. Well Completion/Final Well Reports - Paper Copy	5,500.00/report	
b. Specialized Well Reports - Paper Copy	2,750.00/report	
c. Well Reports Perusal Fee	100.00/report	
4. General Reports (Petroleum)		
a. General Report - Paper Copy	3,900.00/report	
b. General Report Perusal Fee	60.00/report	
c. 1994 AGSO Report		1,000.00

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NAME OF FEE	(PhP)	(US Dollar)
d. World Bank Report (digital in PDF and TIFF on CD)		18,000.00/set (digital)
	30 000 00 /ont	(* 6 ***)
e. 1983 Questor Aeromagnetic Survey Report	30,000.00/set	
f. Assessment of Philippines Energy Potential Using Radar Imagery	18,000.00	
5. Maps, Charts and Drawings		
a. Consolidated Shotpoint Location Map - Paper Copy	120.00/sheet	
b. Aeromagnetic Maps - Application Color (37 sheets/set)		720.00/set
c. Aeromagnetic Maps - Datachrome Maps (37 sheets/set)		720.00/set
d. Aeromagnetic Maps - Isogram Maps (B/W, 37 sheets/set)		360.00/set
e. Aeromagnetic Maps - Isogram Maps (B/W, per sheet)		12.00/sh ee t
f. Other Maps, Charts and Drawings - Paper Copy 1. Service Contract Map 2. Well Location Map 3. Seismic Coverage Map 4. Aeromagnetic Survey Coverage Map 5. Sedimentary Thickness Map 6. Hydrocarbon Potential Map 7. Land Sat Study	50.00/sheet (reproduction cost not included) 1,500.00 1,500.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00	
6. Well Cores, Cuttings and Field Samples		
a. Unwashed ditch cuttings	9.00/gram	
b. Washed ditch cuttings (Unsieved)	16.00/gram	
c. Washed ditch cuttings (Sieved)	20.00/gram	
d. Core Samples	33.00/gram	
e. Field Samples	6.00/gram	
f. Cabinet Storage Fee	15.00/cubic ft./month	
g. Shelf Storage Fee	9.00/cubic ft./month	
7. Well and Seismic Digital Tapes		
a. Tape Rental (Well and Seismic Digital Tapes	106.00/tape/week	
b. 1983 Questor Aeromagnetic Survey -		2,500.00/set or 100.00/tape
c. Magnetic Tape Copying d. Magnetic Tape Storage Fee	100.00/tape 4.00/reel or tape/mo.	
8. General and Well Reports (Geothermal, Coal		
and Renewables) a. General Geothermal and Coal Reports	2,300.00/report	
b. Geothermal Well Reports	3,300.00/report	
c. Perusal Fee	· ·	
C. Peruserre	100.00/report	
Scanning		
A. Scan to file (well reports to legal size)	10.00	
B. Wide Format Scanning (maps and logs)		
S. 1. Carrier Scanning (make and rega)	0.40	

VIII	Amoun	
NAME OF FEE DOE Library	(PhP)	(US Dollar)
1. Photocopying		
a. Letter size (8.5" x 11"); Legal size (8.5" x 14")	2.09/page	
b. 11" x 17"	2.00/page	
2. Microfische/Microfilm Printing	7.00/page	
INFORMATION TECHNOLOGY AND MANAGEMENT SERVICES INFORMATION SERVICES DIVISION Proposed Fees and Charges		
Infographics Section		
A. Reprographics Services		
1. Engineering Copier		
a. White Bond b004 Double Matte Film	140.00/sq. m.	
2. Maps/Graphics/Scanned Images/Printing/Plotting		
(Include map preparation) 1. Page Size		
a. Letter size (8.5" x 11")	125.00/sheet	
b. Legal size (8.5" x 14")	125.00/sheet	
Large Format a. 30" x 40"		
Giossy	2,800.00/sheet	
Bright White	1,800.00/sheet	
b. 24" x 32" Glossy	1,800/sheet	
Bright White	1,150/sheet	
c. For other maps sizes		
Glossy Bright White	3,600/sq.m. 2,300/sq.m	
d. HP Special Paper (A0 size)		
	1,400.00/sheet	
e. HP Special Paper (A1 size)	720.00/sheet	
f. HP Special Paper (A3 size)	220.00/sheet	
g. HP Special Paper (A4 size)	110.00/sheet	
h. Reproducible film (A0 size)	1,600.00/sheet	
i. Cultural Data (Petrosels or Autocad format)	5,000.00/3.5" disk	
3. C. Scanning	60.00/data item	
B. Geomatics Section	outovy wata item	
A. Fleid verification survey	3,400.00/man/day	
B. Verification of survey returns		
Tracing Cloth/Mylar Film Plan Findentee Computations at a	600.00/plan	
2. Fieldnotes, Computations, etc.	15.00/sheet	
C. Horizontal Control Survey/ Vertical Control Survey	25,000.00/km.	
* Note	23,000.007 811.	
For digital copies of maps, charges and fees are the same with paper copies. However, Terms of Use for Recipients of Electronic Data shall be conformed and signed by the Client		
FEES COLLECTED BY THE ADMINISTRATIVE		
SERVICES (AS)		:
A. General Services Division		
Use of AVR (for outsider) Photocopying services (for outsider)	750.00/hour	
3. Bid Document (based on GPPB issuances)	2.00/copy	
4. Non-refundable Bid Fees (Unserviceable/Assets for Disposal) (based on COA appraisal)		
Note: 20% discount for students based on the total amount of photocopying services		

NAME OF CEE	Amo	
NAME OF FEE	(PhP)	(US Dollar)
FEES COLLECTED BY ENERGY RESEARCH TESTING LABORATORY SERVICES (ERTLS)		
A. GEOSCIENTIFIC RESEARCH AND TESTING LABORATORY Oil and Gas Section		
COST ANALYSIS	1	
Laboratory Services		
A. CRUDE OIL		
1. C12+ Components of Whole Oil/Saturate Fraction	3,950.00	
2. Extractable Organic Matter (EOM)	5,220.00	
Liquid Chromatography Separation of EOM/Whole Oil Into Saturates, Aromatics and NSO Aromatics and NSO	4,050.00	
4. Fractional Distillation of Crude Oil	1,880.00	
5. Separation of Crude Oil/Petroleum for Water & Separation	600.00	
Degree API Gravity of Dil Containing Water & Sediments Degree API Gravity (no sample prep)	590.00 450.00	j
B. SOURCE ROCK AND CUTTINGS	1	
1. Determination of Total Organic/Inorganic Carbon	3,050.00	
2. Pyrolysis of Source Rock	2,700.00	
Sample Preparation for Wet Cuttings Sample Prep for Dry Cuttings	540.00	
	450.00	
C. NATURAL GAS & BIOGAS	J	
 Analysis of C1-C4 Gases Analysis of Inorganic Gases plus Methane (N2, H2, Ar, O2, He & C1) 	3,500.00	
3. Determination of CO2 & H2S Gases	3,350.00 1,250.00	
D. GAS CONDENSATE		
1. Determination of Carbon dioxide (CO2)**	1,400.00	
2. Determination of Hydrogen sulfide (H2S)**	1,560.00	
E. BIODIESEL/CME		
1. Simultaneous Determination of FAME & Methyl Laureate (C12) in Biodiesel (B100)	5,800.00	
Biodiesel (B100) ** Succeeding Run 2. Determination of Methyl Laureate (C12) in Biodiesel (B100)**	3,380.00	
Succeeding Run**	3,750.00 1,950.00	
3. Determination of Fatty acid Methyl Esters (FAME) in	1,233,03	
Biodiesel (8100)** Succeeding Run**	4,200.00 2,500.00	
4. Determination of Mono, Di, TriGlyceride, Free Glycerin, & Total Glycerin in Biodiesel (8100)**	7,500.00	
Succeeding Run**	4,450.00	
5. Determination of Methanol in Biodisel (B100)** Succeeding Run**	3,350.00 2,150.00	
6. Determination of Linolenic Acid (C18) In Biodiesel (B100)**	4,320.00	
Succeeding Run** 7. Determination of Total Glycerin in Biodisel (B100)	2,100.00	
8. Determination of Total Acid Number in Biodiesel (B 100)	2,750.00 1,625.00	
9. Determination of Total Acid Number in Biodiesei (B100)**	2,100.00	
10. Determination of Free Glycerin in Biodlesel (B100)	1,250.00	
F. BIOETHANOL		
1. Determination of Ethanol & Methanol Purity in Denatured Fuel Ethanol** Succeeding Run	3,200.00	
Determination of Total Acid (as Acetic Acid) in Bioethanol**	1,650.00 550.00	
G. ISOTOPE ANALYSIS	358.00	
Measurement of C13 Isotope in Gas Sample **	9,950.00	
Succeeding Run**	5,350.00 5,350.00	
2. Measurement of O18 Isotope in Water Sample ** Succeeding Run**	10,100.00 5,350.00	
H. TETRAFLUOROETHANE	2,550.00	
1.Determination of Tetrafluoroethane (R134a)**		
With Standard	3,320,00	
Without Standard ** New Equipment and new laboratory services offered by the	3,100.00	
section		
GEOSCIENTIFIC RESEARCH AND TESTINGLABORATORY		
Geological Section COST ANALYSIS		
Laboratory Services		
PROCESSING/SAMPLE PREPARATION 1 Plain Slabbles/Cuttion		
1 Plain Slabblng/Cutting 2 Pollshed Slab**	300.00 400.00	
3 Core Plugging**	400.00 500.00	

NAME OF FEE	Amor	unt
· · · · · · · · · · · · · · · · · · ·	(PhP)	(US Dollar)
4 Normal Thin Section	1,200.00	
(For consolidated rock sample)		
5 Impregnated Thin Section	1,500.00	
(For poorly consolidated/unconsolidated rock or ditch sample)		
6 Impregnated Thin Section using Blue Dye	1,800.00	
7 Polished Thin Section	1,500.00	
(For consolidated rock sample)		
8 Impregnated Polished 7hin Section**	1,700.00	
(For poorly consolidated/unconsolidated rock or ditch sample)		
9 Polished Slab Section**	950.00	
(For consolidated rock sample)		
10 Impregnated / Mounted Polished Section**	1,700.00	
(For poorly consolidated/unconsolidated rock or ditch sample)		
11. Drying of samples {Ditch cuttings}**	1,100.00	
11 Washed Residue	400.(10	
12 Nannofossii Smear Siide	400.00	
13 Large/Oriented Foraminifera	600.00	
ANALYSIS		
1) Megascopic/hand specimen rock identification	500.00	
2) Petrographic	1,500.00	
3) Micropaleontologic (Foraminifera)	1,900.00	
4) Micropaleontologic (Nannofossii)**	1,500.00	
5) Micopaleontologic (Large/Orlented Foraminifera)	1,400.00	
	2,130.00	
OTHER SERVICES	1	
1) Staining with Alizarin Red-S and Potassium Ferricyanide**	100.001	
(Per Sample)		
2) Photomicrography using Stereomicroscope 1-5 Final shots**	400.00	
(Per Shot)	100.00	
3) Photomicrography using Polarizing Microscope**	500.00	
(Per Shot)	340.00	
4) Biostratigaphic Report of well**		
(Technical report presenting the interpretation of result based		
on the combined petrological and micropaleontological analyses		
of well samples; including correlation of 2 or more wells)		
(First 5,000 feet)	48,000.00	
(For succeeding 1,000 feet or a fraction thereof;	4,800.00	
10% of computed cost)	4,800.00	
** New Laboratory Services to be offered by the section		
• • • • • • • • • • • • • • • • • • • •	1	
GEOSCIENTIFIC RESEARCH AND TESTING LABORATORY		
Geothermal - Coal Section	i i	
COST ANALYSIS		
I whose born Countries		
Laboratory Services		
A. Geothermei water analysis Alkalinity	1	
Arsenic (As)	500.00	
Boron (B)	900.00	
por (ii) (b)	900.00	
	600.00	
Bromlde (Br) & lodide (t)		
8romide (8r) & ladide (t) Cadmium	600.00	
8romide (Br) & ladide (I) Cadmium Calcium (Ca)	600.00 2150.00	
8romide (Br) & ladide (I) Cadmium Calcium (Ca) Cesium (Cs)**	600.00 2150.00 400.00	
8romlde (Br) & Iodide (I) Cadmium Calcium (Ca) Cesium (Cs)** Chemical Oxygen Demand	600.00 2150.00 400.00 400.00	
8romide (Br) & ladide (t) Cadmium Calcium (Ca) Cesium (Cs)** Chemical Oxygen Demand Chloride (Cl)	600.00 2150.00 400.00 400.00 400.00	
8romide (Br) & Iodide (t) Cadmium Calcium (Ca) Cesium (Cs)** Chemicał Oxygen Demand Chloride (Cl) Hexavalent Chromium (Cr(Vi))	600.00 2150.00 400.00 400.00 400.00 850.00	
BromIde (Br) & Iadide (t) Cadmium Calcium (Ca) Cesium (Cs)** Chemicai Oxygen Demand Chloride (Cl) Hexavalent Chromium (Cr(Vi)) Copper (Cu)	600.00 2150.00 400.00 400.00 400.00 850.00 550.00	
8romide (Br) & fodide (I) Cadmium Calcium (Ca) Cesium (Cs)** Chemicai Oxygen Demand Chloride (Cl) Hexavalent Chromium (Cr(Vi)) Copper (Cu) Iodide (I)	600.00 2150.00 400.00 400.00 400.00 850.00 550.00 450.00	
8romide (Br) & Iodide (I) Cadrium Calcium (Ca) Cesium (Cs)** Chemical Oxygen Demand Chloride (Cl) Hexavalent Chromium (Cr(Vi)) Copper (Cu) Iodide (I) Iron (Fe)	600.00 2150.00 400.00 400.00 400.00 850.00 550.00 450.00 400.00	
8romide (Br) & Iodide (I) Cadmium Calcium (Ca) Cesium (Cs)** Chemical Oxygen Demand Chloride (Cl) Hexavalent Chromium (Cr(Vi)) Copper (Cu) Iodide (I) Iron (Fe) Lead (Pb)	600.00 2150.00 400.00 400.00 400.00 850.00 550.00 450.00 1700.00 400.00	
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Aromatics, % volume **	API Gravity at 60 °F (BFO only)	C00 T0	
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Ash, S. mass Ash (Sulfated), S. mass Carbon Residue (MCRT), S. mass ** Carbon Residue (MCRT), S. mass ** Carbon Residue (MCRT), S. mass ** Carbon Residue (Cornadon), S. mass Carbon Residue (Cornadon), S. mass 1,100.00 Cetane Number, Calculated (Density+Distillation Characteristic) Color, ASTM Color, ASTM Copper Cornosion Test Density (Densitory (Densitomater) ** Density FAME Cetane Number (Indicative) Density FAME Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density FAME (Cornadon) Fame (Fatty Acid Methyl Ester), Volume % ** FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), °C Flash Point (PM), °C Gasoline Analyze ** 1,000.00 Flash Point (PM), °C Gasoline Analyze ** 1,000.00 Density Benzene Aromatics Oxygenates Involuene Lead in Gasoline, g/t (XRF) Lagol (XRF)	·		
ASS (Sulfated), % mass 1,900.00 Carbon Residue (MCRT), % mass ** Carbon Residue (MCRT), % mass ** Carbon Residue (Conradon), & mass 1,100.00 Carbon Residue (10% Distrillation Residue (Conradson), & mass 1,100.00 Carbon Residue 10% Distrillation Residue (Conradson), & mass 1,100.00 Coloud Point, **C 1,100.00 Cetane Number ** Cetane Number ** Color, ASTM 5,000.00 Copper Corrosion Test 5,000.00 Copper C		*	
Carbon Residue (NCRT), % mass ** Carbon Residue 10% Dist'n. Residue (MCRT), % mass ** Carbon Residue 10% Dist'n. Residue (MCRT), % mass ** 2,600.00 Carbon Residue (Conradson), & mass 1,100.00 Carbon Residue (Conradson), & mass 2,600.00 Cloud Poin, *C* 1,100.00 Cetane Number ** 1,000.00 Cetane Number, Calculated(Density+Distillation Characteristic) Color, ASTM Copper Corrosion Test Density* Distillation (Point (Moreover State of State	Ash (Sulfated), % mass	·	
Carbon Residue 10% Dist'n. Residue (MCRT), % mass ** 2,660.00			
Carbon Residue (Conradson), & mass Carbon Residue 10% Distillation Residue (Conradson), & mass Cloud Point, "C Cetane Number ** Cetane Number, Calculated(Density+Distillation Characteristic) Color, ASTM Color, ASTM Coper Corrosion Tiest Density/Specific Gravity (Densitometer) ** Density FAME Cetane Number (Indicative) Density FAME Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density Specific Gravity at 15 °C (ASTM D 4052) ** Density Specific Gravity at 15 °C (ASTM D 4052) ** 1,700.00 Distillation Temperature(AET), "C" 1,400.00 Flash Point (PM), " 1,400.00 Gasoline Analyzer ** Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/t (XRF)			
Carbon Residue 10% Distillation Residue (Conradson), & mass 2,600.00			
Cloud Point, °C Cetane Number ** Cetane Number, Calculated (Density+Distillation Characteristic) Cotane Number, Calculated (Density+Distillation Characteristic) Copper Corrosion Test Density/Specific Gravity (Densitometer) ** Density/Specific Gravity (Densitometer) ** Density FAME Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASTM D 4052) ** Den	Carbon Residue 10% Distillation Residue (Conradson). & mass		
1,100.00			,
Cetane Number, Calculated(Density+Distillation Characteristic) 2,300.00	,		
Color, ASTM Copper Corrosion Test Density/Specific Gravity (Densitometer) ** Density FAME Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** Density/Specific Gravity at 15 °C (ASTM D 4052) ** 1,700.00 Distillation Temperature(AET), ** 1,700.00 Flash Point (COC), ** C			İ
Copper Corrosion Test			
Density/Specific Gravity (Densitometer) ** Diesel Analyzer ** Density FAME Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASTM D 4052) ** Distillation Characteristics, *C Distillation Temperature(AET), *C** FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), °C Flash Point (COC), °C Flash Point (PM), °C Gasoline Analyzer ** Density Benzene Aromatics Oxygenates insolubles, % mass Pentane Toluene Lado .00	·		İ
Diesel Analyzer ** Density FAME Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASTM D 4052)** Density/Specific Gravity at 15 °C (ASTM D 4052)** Obstillation Characteristics, °C I,700.00 Distillation Temperature(AET), °C** FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), °C Flash Point (COC), °C Flash Point (PM), °c Gasoline Analyzer ** Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lad in Gasoline, g/L (XRF)			}
Density FAME 1,000.00		600.00	
FAME 1,000.00 Cetane Number (Indicative)		İ	
Cetane Number (Indicative) Density/Specific Gravity at 15 °C (ASYM D 4052)** Distillation Characteristics, *C 1,700.00 Distillation Temperature(AET), *C** FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), °C Flash Point (PM), °C Gasoline Analyzer ** Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/t (XRF) Density 600.00 1,700.00 1,700.00 1,700.00 1,700.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00		1,000.00	
Density/Specific Gravity at 15 °C (ASYM D 4052)** Distillation Characteristics, °C Distillation Temperature(AET), *C** FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), °C Flash Point (PM), °C Gasoline Analyzer ** Density Benzene Aromatics Oxygenates insolubles, % mass Pentane Toluene Lead in Gasoline, g/t (XRF) 600.00 1,700.00 1,700.00 1,700.00 1,700.00 1,800.00 2,100.00		ł	
Distillation Characteristics, "C Distillation Temperature(AET), "C** FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), "C Flash Point (PM), "C Gasoline Analyzer ** Density Benzene Aromatics Oxygenates insolubles, % mass Pentane Toluene Lead in Gasoline, g/L (XRF) 1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,800.00 2,100.00		ŀ	
Distillation Temperature(AET), *C** 2,800.00 FAME (Fatty Acid Methyl Ester), Volume % ** 1,400.00 Flash Point (CCC), *C 1,400.00 Flash Point (PM), ** 1,000.00 Gasoline Analyzer ** 1,000.00 Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane 1,700.00 Toluene Lead in Gasoline, g/t (XRF) 1,800.00 Lead in Gasoline, g/t (XRF) 1,800.00 Continue Continue 1,800.			i
FAME (Fatty Acid Methyl Ester), Volume % ** Flash Point (COC), °C Flash Point (PM), °C Gasoline Analyzer ** Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/t (XRF) 2,000.00 1,400.00 1,400.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00		1,700.00	
Flash Point (COC), °C Flash Point (PM), °C Gasoline Analyzer ** Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/L (XRF)			1
Flash Point (PM), or Gasoline Analyzer *** Density Benzene Aromatics Oxygenates insolubles, % mass Pentane Toluene Lead in Gasoline, g/t (XRF) 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00	· · · · · ·	1,400.00	
Flash Point (PM), 0c Gasoline Analyzer *** Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/L (XRF) 1,000.00 1,000.00 1,000.00 1,000.00 1,700.00 1,800.00 2,100.00	1 2	1,400.00	
1,000.00		1.000.00	
Density Benzene Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/L (XRF) Density Benzene 1,700.00 1,800.00 2,100.00	·		i
Aromatics Oxygenates Insolubles, % mass Pentane Toluene Lead In Gasoline, g/t (XRF) Aromatics I,700.00 I,800.00 I,800.00	·	2,552,40	l
Oxygenates Insolubles, % mass Pentane Toluene Lead in Gasoline, g/L (XRF)			
Insolubles, % mass Pentane Toluene Lead in Gasoline, g/L (XRF) Insolubles, % mass 1,700.00 1,800.00 2,100.00	Aromatics	1	ľ
Pentane Toluene Lead in Gasoline, g/L (XRF) 1,700.00 1,800.00 2,100.00	Oxygenates	Ī	l
Toluene 1,800.00 Lead in Gasoline, g/L (XRF) 2,100.00	insolubles, % mass	I	ļ
Toluene 1,800.00 Lead in Gasoline, g/L (XRF) 2,100.00		1 700 00	I
Lead in Gasoline, g/L (XRF) 2.180.00			I
			1
		2,100.00	I
Engine 10,400.00			J

NAME OF FEE	(PhD)	
Portable	(PhP)	(US Dollar)
Oxidation Stability, hrs.**	1,000.60	1
	4,600.00	İ
Pour Point, °C	1,100.00	
Sediment by Extraction, % volume	2,200.00	
Sulfur, % mass (XRF)	2,100.00]
Sulfur, % mass (UVF)**	2,300.00	1
Kinematic Viscosity, mm2/s	1,190.00	1
Viscosity Index	1,800.00	1
Vapor Pressure, kPa**	900.00	!
Water by Distillation, % volume	1,000.00	
Water by Karl Fischer, % volume**	1,300.00	
Water and Sediments, % volume	1,100.00	
Wear Metals / Trace metals, % volume (per metal)**	800.00	1
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Remarks:	1	i
** New Laboratory Services to be offered by the section		
50% discount for the first 10 samples submitted by students, provided they	1	
will be presenting a certification letter from their school	t t	ľ
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	İ	
B. LIGHTING AND APPLIANCE TESTING DIVISION		
A Appliance and Equipment Total		
A. Appliance and Equipment Testing	1	
Appliance Section	1	
Air Conditioners		
·	12,400.00	
Refrigerators	1	
complete tests	24,000.00	per test sample
partial	14,200.00	
Television	4,700.00	
Clothes washers	21,400.00	
Mark Lady - A - A - A - A - A - A - A - A - A -	[
Validation of energy labels]	
Air Conditioners	200.00	
Refrigerators	200.00	
Inspection of generic models/exempted products	600.00	
Witness Testing		
Local		
1. Fixed (processing fee) for A/C and ref	500.00	
2. Variable, per man -hour		
(period of stay of staff on site)	500.00	
	300.00	
Cooking Stove	6,500.00	
m 6	,	
B. Calibration/Instrumentation and Control Section	i i	
Calibration of Distinuer Posistanon Thermonics (CON)		
Calibration of Platinum Resistance Thermometer (PRT)	4,900.00	
Calibration of each additional temperature point for PRT	980.00	
Calibration of Liquid-in-Gas (LIG) Thermometer	1,650.00	
Calibration of each additional temperature point for Liquid in Glass (LIG)	600.00	
Calibration of Digital/BI-metal Thermometer/RTD/Thermocouple	1,950.00	
Calibration of each additional temperature point for Digital/Bi-metal Thermometer/RTD/Thermocouple	390.00	
Calibration of Oven/Furnace	2,300.00	
Calibration of each additional temperature for Oven/Furnace	460.00	
Calibration of Digital Power Meter (DPM)	4,900.00	
Calibration of each additional point for (DPM)	350.00	
Calibration of Digital Multimeter (DMM) up to 4 1/2 Digits Res.	3,250.00	
Calibration of each additional point for DMM	200.00	
Calibration of AC/DC Voltmeters	1,950.00	
Calibration of each additional point for AC/DC Voltmeters	390.00	
Calibration of AC/DC Ammeters	2,100.00	
Calibration of each additional point for AC/DC Ammeters	420.00	
Calibration of Ohmmeter	1,950.00	
Calibration of each additional point for Ohmmeter	1	
Calibration of Resistors	390.00	
Calibration of each additional point for Resistors	1,350.00	
Calibration of Clamp meter	300.00	
Calibration of each additional point for Clamp meter	2,050.00	
- y	410.00	
C. Lighting Section		
Compact Flourescent Lamps (5 to 60 wattage range) at 100 hrs. life test/20 pcs. of samples	15 100 00	
Compact Flourescent Lamps (5 to 60 waitage range) at 1,00 hrs. life test/20 pcs. of samples	15,100.00	
(Lumen maintenance cost per batch)	20,500.00	
years of the cost per patent	35,600.00	
(Life test every next 2000 her.)		
(Life test every next 1000 hrs.)	3,000.00	
(Life test every next 1000 hrs.) Linear and Circular Flourescent Lamps (10 to 22 wattage range) at 100 hours life test/10 pcs. of samples	7,620.00	

Amount		
NAME OF FEE	(PhP)	(US Dollar)
Linear and Circular Flourescent Lamps (10 to 22 wattage range)		
at 1,900 hrs. life test/10 pcs. of samples	11.580.00	
(Lumen maintenance cost per batch)	19,200.00	
(Life test every next 1000 hrs.)	2,200.00	
Linear and Circular Flourescent Lamps (23 to 32 wattage range)		
at 100 hours life test/10 pcs. of samples	7,720.00	
Linear and Circular Flourescent Lamps (23 to 32 wattage range)	7,720.00	
at 1,900 hrs. life test/10 pcs. of samples	13,480.00	
(Lumen maintenance cost per batch)	21,200.00	
(Life test every next 1000 hrs.)	3,200.00	
Linear and Circular Flourescent Lamps (33 to 40 wattage range)	7,800.00	
at 100 hours life test/10 pcs. of samples	7,000.40	
Linear and Circular Flourescent Lamps (33 to 40 wattage range)	15,000.00	
at 1,900 hrs. life test/10 pcs. of samples	13,000.00	
(Lumen maintenance cost per batch)	33 800 00	
(Life test every next 1000 hrs.)	22,800.00	
Ballast BEF (10 to 40 wattage range)-Batch of 5 samples	4,000.00	
Other light source	12,200.00	
{ above 40 W to 100}	[
at 100 hours life test/10 pcs. of samples		
(above 40 W to 100)	8,400.00	
at 1,900 hrs. life test/10 pcs. of samples		
(Lumen maintenance cost per batch)	26,400.00	
(Life test every next 1000 hrs.)	34,800.00	
(above 100 W to 200)	10,000,00	
at 100 hours life test/10 pcs. of sample		
(above 100 to 200)	9,400.00	
at 1,900 hrs. life test/10 pcs. of samples	15 400 00	
(Lumen maintenance cost per batch)	45,400.00	
(Life test every next 1000 hrs.)	54,800.00	
•	20,000.00	
Testing fee per sample for All Light Sources Using Goniophotometer	1, 500.00	
All other measurement request using the integrating sphere for other related products	11,600.00	
(per sample no ageing)	740.40	
· · · · · · · · · · · · · · · · · · ·	740,00	
	1	
For ageing charges, it follows the nearest wertage range charges as shown above, compute on a per sample basis.	1	

APPROVED BY:

CARLOS JERICHO L. PETILLA Secretary