

Department of Petroleum Resources

2014 OIL & GAS ANNUAL REPORT

	Table of Content	
1	REMARKS OF DIRECTOR OF PETROLEUM RESOURCES	Page 6
2	REGULATORY STRUCTURE OF THE NIGERIAN OIL AND GAS INDUSTRY	Page 6
3	EVOLUTION OF THE NIGERIAN OIL AND GAS SECTOR	Page 6
4	STATISTICAL DATA	Page 6
	UPSTREAM	Page
4 .1		Page
4.2	MIDSTREAM	Page 28
4 .2 1		Page
4 .2 2		Page
4 .2 3		Page
4 .2 4		Page
4 .2 5		Page
4 .2 6		Page

		Table of Content
4.3	DOWNSTREAM	Page 32
4 .3 1		Page
4 .3 2		Page
4 .3 3		Page
4 .3 4		Page
4.4	HEALTH, SAFETY AND ENVIRONMENT	Page 41
4.41		Page
4 .4 2		Page
4.5	REVENUE PERFORMANCE	Page 44
4 .5 1		Page

	List of Tables
Table	
Table	Page
Table	Page -
Table	Page
Table	Page -
Table	Page
Table	Page -
Table	Page
Table	Page -
Table	Page
Table	Page -
Table	Page

Table	Page
Table	Page
Table	
Table	Page Page
Table	
Table	Page Page
Table	Page
Table	
Table	Page
Table	Page
	Page
Table	Page

Figure	Page
Figure	Page

1. REMARKS OF DIRECTOR OF PETROLEUM RESOURCES

The global crude oil market has remained volatile for traditional net supplier nations like Nigeria. The world now seems awash with oil, and the situation is worsened by the sluggish growth in Asia and Western Europe. The growing shale activities in the United States; formerly a major destination for Nigerian crude oil and gas, has also deeply impacted the market.

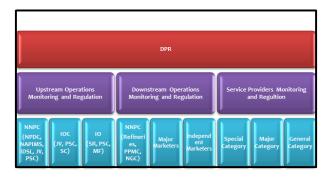
A short while ago, it appeared the bullish market would continue to hold sway, especially against the backdrop of declining conventional oil reservers. There were suggestions that oil prices were heading up to the \$U\$2000 mark. Now with hindsight, it is remarkable the world had placed scant attention on the game-changing prospects of shale activities. Understandably, the debates on dwinding reserves and probable end of oil have now taken a back seat as the market grapples with nijection of new oil especially from shale plays forcing new price lows on the market. The growing shale activities especially in the United States are also fostering a paradigm shift on conventional oil and gas produces like higheria. This Report contains some data on the shifting paradigms in the global market.

Indications are that shale production would continue to pose potent threats to conventional producers like Nigeria in the foreseeable future. The market situation will remain volatile as cost of production decreases to make activities even more profitable in the shale areas. The challenge for Nigeria and other conventional high-cost producers is to reduce production cost, grow its market share and compete more effectively in the rapidly changing market. The realities instruct that the industry must look inwards to cope with the rapidly changing global markets. Nigeria continues to grow indigenous muscles by leveraging on its experience from the Sole Risks and Marginal fields operations. A number of indigenous companies are now also present as operators of JV Assets. Continued integration of the local upstream and downstream sectors is vital to re-positioning and attaining the quest to build the Nigerian petroleum as the hub of activities in West Africa.

The road to that destination may appear blurred especially going by the figures posted on the local refinery and petrochemical sector in the period under review. However, the imperatives for greater local market shares are clearly evident in the rising domestic demand for petroleum products and the yawning supply gap in the local electricity sector. Both continue to offer massive opportunities for investments and development of the local refinery and gas markets.

The Oil & Gas Industry Annual Report (OGIAR) 2014 is compiled and published by the Department of Petroleum Resources (DPR). This edition contains a 5-year report on the Nigerian petroleum activities; to grant access into relevant industry data in line with the commitment of government on transparency.

2. REGULATORY STRUCTURE OF THE NIGERIAN OIL AND GAS INDUSTRY



Department of Petroleum Resources is the regulatory agency of the oil and gas industry in Nigeria. Specifically, the roles of the Department include:

- 1. Conservation of Nigeria's Hydrocarbon Resources
- 2. Regulation and Monitoring of industry activities to ensure compliance with best standards & practices
- 3. Ensure safe, and environmentally sustainable development of the oil and gas operations' activities
- 4. Maintenance and administration of repository for archiving and retrieval of oil and gas data
- 5. Administration & management of acreages and concessions
- 6. Implementation of all government policies

3. EVOLUTION OF THE NIGERIAN OIL AND GAS SECTOR

Upstream Petroleum activities in Nigeria date back to 1908 when a German company, the Nigerian Bitumen Corporation (NBC), explored for oil in the South Western area. The company was apparently spurred by the seepages of oil in the so-called Tar Sand deposits around Agbabu present day Ondo State.

The early exploration for oil was punctuated by the outbreak of World War I in 1914. However, in 1937 Shell-D'Arcy, a consortium of Shell and Royal Dutch Company, resumed exploration activities in South Eastern Nigeria; in Owerri area, in the northern frame of the Niger Delta. But the renewed efforts were again halted in 1939 with the outbreak of World War II. Shell resumed exploration in partnership with British Petroleum (BP) after the War concentrating its renewed exploration efforts on onshore western Niger Delta, where it made the first commercial discovery in 1956 at Oloibiri, present-day Bayelsa State.

The national crude oil production had progressively risen from the 5,100 bopd at first export on February 17, 1958 to the 2.2 million bopd in 2014. Nigeria is the largest oil producer in Africa and the sixth largest in Organisation of Petroleum Exporting Countries (OPEC). Nigeria joined the OPEC in 1971.

Before 1956 the statutory E&P requirements consisted in the Mineral Oils Act of 1914 and a major provision in the law restricted exploration and production activities in Nigeria only to "... British subjects or a British company registered in Great Britain or in a British colony". The statute provided for compensation on disturbance of surface rights in the course of oil operations. The Oil Pipelines Act, 1956 was enacted following the discovery at Oloibiri to regulate crude oil transportation by pipelines. Petroleum Profits Tax (PPT) Ordinance 1959 was also enacted on Royalties, incentives taxes and assessable mornfits

Regulation activities metamorphosed in the Nigerian oil and gas industry after the national independence from Great Britain in 1960. The Mineral Oils (Amendment) Act, 1962 abrogated the hitherto exclusive rights of British-registered companies to the industry by opening up for non-British investors. The Mineral Oils (Safety) Regulations, 1963 prescribed the first set of statutory requirements for standardizing E&P operational safety practices. The Oil Pipelines (Amendment) Act (1965) provided legal regimes on the crude oil pipelines.

Growing E&P activities necessitated a broader statutory framework for regulation and informed the enactment of the Petroleum Act, 1969 with comprehensive provisions on exploration, production and transportation. The Act vested ownership of petroleum resources in the Federal Government of Nigeria and is the primary legislation on petroleum activities to date. The following are some extant regulations pursuant to the Petroleum Act, 1969:

- Petroleum (Drilling and Production) Regulations, 1969
- Petroleum Refining Regulation, 1974
- Associated Gas Re-injection Act, 1979 & 1985
- The Nigerian LNG Fiscal Incentives, Guarantees and Assurances
- Associated Gas Framework Agreement (AGFA) 1991 & 1992
- Petroleum (Amendment) Act, 1996
- Companies Income Tax Act Amendment (Section 39) 2007
- National Domestic Gas Supply and Pricing Regulations 2008
- Marginal Fields Operation Regulation 2005

The Petroleum Industry Bill (PIB) is under consideration at the National Assembly in view of local and global realities in oil and gas business. The new legislation would succeed the Petroleum Act, 1969 and its Amendments and add impetus to the current petroleum activities in Nigeria. Specifically, the PIB aims at:

- Promoting transparency and openness
- \bullet Optimizing domestic gas supplies, especially for power and industrial use
- Creating a more investor-friendly environment
- Creating liberalized and integrated downstream sector
- Improving on Health Safety and Environment standards, and
- Instituting more efficient regulatory process

The impact of the regulatory process in the Nigerian industry is more apparent in the competitive E&P environment engendered since 1960 and the growing participation of locals in all petroleum activity areas in the country. There are still needs for appropriate instruments to attract investments into the green inland areas, promote Enhanced Oil Recovery (EOR) efforts in the matured assets and regulate the abandonment processes at the end of field life. DPR is revisiting the prevailing tradition of predicating deepwater development projects solely on FPSO solution in order to stimulate integrated infrastructure development in the deepwater terrain to allow better economics and greater chances to produce smaller future discoveries in that area.

A major challenge for regulation for the future will consist in effective harnessing of cost and technology for the nation to derive best value from its hydrocarbon assets, especially as the Niger Delta basin matures and discoveries from the area get fewer and smaller. That future requires best regulatory practices and the cooperation of stakeholders to optimize value, attract funds and technology in the increasingly competitive global environment.

Table 1: Annual Report on Multi-client Projects in Nigeria

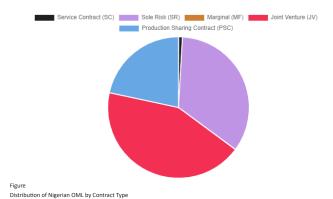
#	Company	Survey Name	Geological Province	Type Of Survey	Quantum Of Survey(Km/Km1)	Remarks
1	Mabon Limited	African Region Survey	Onshore & Offshore Niger Delta	2D Seismic & Geochemistry Survey	62,000 km	Data available for licensing. Contact company.
2	Mabon Limited	Nigeria Span Survey	Offshore Niger Delta	2D Seismic Regional Survey	12,000 km	Data available for licensing. Contact company.

#	Company	Survey Name	Geological Province	Type Of Survey	Quantum Of Survey(Km/Km1)	Remarks
3	TGS Petrodata JV Offshore Services Ltd	Brokerage of Data	Offshore Niger Delta	2D Seismic	17,000 km	Data available for licensing. Contact company.
4	PGS Geophysical Nig. Ltd	Brokerage of Data	Offshore Niger Delta	3D Seismic	26,000 km2	Data available for licensing. Contact company.
5	PGS Geophysical Nig. Ltd	MC3D	Offshore Benin Basin	3D Seismic	2,845 km2	Data available for licensing. Contact company.
6	PGS Geophysical Nig. Ltd	Mega Survey	Offshore Niger Delta	3D Seismic	98,000 km2	Data available for licensing. Contact company.
7	Sonar / Ikon Science	Niger Delta Pressure Study	Onshore & Offshore Niger Delta	Pore-Pressure Study	Niger Delta	Data available for licensing. Contact company
8	Polarcus Nigeria Limited	Brokerage of Data	Offshore Niger Delta	3D Seismic Survey	9,308km2	Data available for licensing. Contact company.
9	Bilview Energy Services	Well Logs Scanning & Digitizing	Onshore & Offshore Niger Delta	Digital Well Logs	Over 7,000 LAS	Digital Well Logs available for licensing. www.geoinfoweb.com
10	Harvex Geosolutions Limited	Brokerage of Data	Offshore Niger Delta	Controlled Source Electromagnetic	NA	Data is being marketed and licensed. Contact company.

Table 2 : Status of Oil Mining Leases - OMLs

		of Oil Mining Leases - OMLs						
#	Concession	Contract Type	Area (Sq.km)	Equity Distribution	Basin/Terrain	Operator	Date Of Grant	License Expiratio
1	OML29	Joint Venture (JV)	983		Niger Delta - Onshore	AITEO E&P CO	1/7/1989	30-06-2019
2	OML120	Sole Risk (SR)	910		Niger Delta - Deep Offshore	ALLIED ENERGY RESOURCES NIGERIA LTD	27-02-2001	26-02-2021
3	OML121	Sole Risk (SR)	885		Niger Delta - Deep Offshore	ALLIED ENERGY RESOURCES NIGERIA LTD	27-02-2001	26-02-2021
1	OML112	Sole Risk (SR)	438		Niger Delta - Continental Shelf	AMNI INTERNATIONAL DEVELOPMENT CO.	12/2/1998	12/2/2018
5	OML117	Sole Risk (SR)	51		Niger Delta - Continental Shelf	AMNI INTERNATIONAL DEVELOPMENT CO.	6/8/1999	5/8/2019
5	OML52	Joint Venture (JV)	247		Niger Delta - Onshore	AMNI INTERNATIONAL DEVELOPMENT CO.	14-06-1997	13-06-2027
7	OML109	Sole Risk (SR)	772		Niger Delta - Continental Shelf	ATLAS PETROLEUM INTERNATIONAL LTD	25-05-1996	24-05-2016
3	OML55	Joint Venture (JV)	849		Niger Delta - Onshore	BELEMA	14-06-1997	13-06-2027
)	OML110	Sole Risk (SR)	966		Niger Delta - Continental Shelf	CAVENDISH PETROLEUM NIGERIA LIMITED	7/8/1996	6/8/2016
LO	OML49	Joint Venture (JV)	1707		Niger Delta - Onshore	CHEVRON NIGERIA LTD.	14-06-1997	13-06-2027
1	OML51	Joint Venture (JV)	145		Niger Delta - Onshore	CHEVRON NIGERIA LTD.	14-06-1997	13-06-2027
12	OML89	Joint Venture (JV)	364		Niger Delta - Continental Shelf	CHEVRON NIGERIA LTD.	18-08-2014	17-08-2034
.3	OML91	Joint Venture (JV)	157		Niger Delta - Continental Shelf	CHEVRON NIGERIA LTD.	18-08-2014	17-08-2034
.4	OML86	Joint Venture (JV)	385		Niger Delta - Continental Shelf	CHEVRON NIGERIA LTD.	18-08-2014	17-08-2034
.5	OML88	Joint Venture (JV)	773		Niger Delta - Continental Shelf	CHEVRON NIGERIA LTD.	18-08-2014	17-08-2034
6	OML90	Joint Venture (JV)	653		Niger Delta - Continental Shelf	CHEVRON NIGERIA LTD.	18-08-2014	17-08-2034
.7	OML95	Joint Venture (JV)	1217		Niger Delta - Continental Shelf	CHEVRON NIGERIA LTD.	18-08-2014	17-08-2034
.8	OML132	Production Sharing Contract (PSC)	804		Niger Delta - Deep Offshore	CHEVRON NIGERIA LTD.	20-12-2005	19-12-2025
.9	OML131	Production Sharing Contract (PSC)	1210		Niger Delta - Deep Offshore	OANDO PLC	24-04-2005	23-04-2025
0	OML103	Sole Risk (SR)	914		Niger Delta - Onshore	CONOIL PRODUCING LTD	2/6/1993	1/6/2013
1	OML136	Sole Risk (SR)	1295		Niger Delta - Continental Shelf	CONOIL PRODUCING LTD	27-07-2006	26-07- 2026
2	OML59	Sole Risk (SR)	836		Niger Delta - Onshore	CONTINENTAL OIL AND GAS LTD.	6/6/1998	5/6/2018
3	OML149	Production Sharing Contract (PSC)	428		Niger Delta - Onshore	CONTINENTAL OIL AND GAS LTD.	10/3/2016	9/3/2036
4	N/A	Sole Risk (SR)	221		Niger Delta - Onshore	DUBRI OIL COMPANY	2/5/2013	1/5/2033
5	N/A	Production Sharing Contract (PSC)	656		Niger Delta - Deep Offshore	TOTAL E&P	17-05-2007	16-05-2017
6	OML139	Production Sharing Contract (PSC)	656		Niger Delta - Deep Offshore	TOTAL E&P	17-05-2007	16-05-2017
.7	OML99	Joint Venture (JV)	171		Niger Delta - Continental Shelf	TOTAL E&P	2/5/2013	1/5/2033
18	OML100	Joint Venture (JV)	179		Niger Delta - Continental Shelf	TOTAL E&P	2/5/2013	1/5/2033
9	OML102	Joint Venture (JV)	796		Niger Delta - Continental Shelf	TOTAL E&P	2/5/2013	1/5/2033
0	OML58	Joint Venture (JV)	518		Niger Delta - Onshore	TOTAL E&P	14-06-2007	13-06-2027
1	N/A	Sole Risk (SR)	1295		Niger Delta - Onshore	EMERALD ENERGY RESOURCES LIMITED	8/11/2007	7/8/2027
2	OML148	Production Sharing Contract (PSC)	870		Niger Delta - Onshore	ENAGEED RESOURCES LIMITED	15-05-2015	14-05-2035
3	OML18	Joint Venture (JV)	1035		Niger Delta - Onshore	EROTON E&P CO	1/7/2009	30-06-2019
14	OML133	Production Sharing Contract (PSC)	1100		Niger Delta - Deep Offshore	ESSO EXPLORATION	8/2/2006	7/2/2026
5	OML145	Production Sharing Contract (PSC)	1293		Niger Delta - Deep Offshore	ESSO EXPLORATION	30-05-2014	29-05-2034
6	N/A	Sole Risk (SR)	759		Niger Delta - Continental Shelf	EXPRESS PET AND GAS CO LTD	1/11/1995	31-10-2015
37	OML83	Joint Venture (JV)	109		-	FIRST ARIES PETROLEUM LTD.	18-08-2014	17-08-2034
	OML85		515		Niger Delta - Continental Shelf Niger Delta - Continental Shelf	FIRST ARIES PETROLEUM LTD.	18-08-2014	17-08-2034
88	OML71	Joint Venture (JV) Joint Venture (JV)	730		Niger Delta - Continental Shelf	WAEP/ Dangote	18-08-2014	17-08-2034
19								
	OML72	Joint Venture (JV)	1129		Niger Delta - Continental Shelf	WAEP/ Dangote	18-12-2014	17-12-2034
1	OML149	Production Sharing Contract (PSC)	941		Niger Delta - Onshore	GLOBAL ENERGY COMPANY LIMITED	5/2/2015	4/2/2035
2	OML149	Production Sharing Contract (PSC)	171		Niger Delta - Continental Shelf	GLOBAL ENERGY COMPANY LIMITED	10/3/2016	9/3/2036
3	OML127	Sole Risk (SR)	1281		Niger Delta - Deep Offshore	STAR DEEPWATER	25-11-2004	24-11-2024
4	OML104	Joint Venture (JV)	675		Niger Delta - Continental Shelf	MOBIL PRODUCING NIGERIA UNLTD	14-01-1998	13-01-2018
5	OML67	Joint Venture (JV)	119		Niger Delta - Continental Shelf	MOBIL PRODUCING NIGERIA UNLTD	11/3/2011	10/3/2031
6	OML68	Joint Venture (JV)	119		Niger Delta - Continental Shelf	MOBIL PRODUCING NIGERIA UNLTD	11/3/2011	10/3/2031
7	OML70	Joint Venture (JV)	1250		Niger Delta - Continental Shelf	MOBIL PRODUCING NIGERIA UNLTD	11/3/2011	10/3/2031
		Sole Risk (SR)	464		Niger Delta - Continental Shelf	MONI PULO LTD	3/1/1999	02-01-2019

#	Concession	Contract Type	Area (Sq.km) Equity Distribution	Basin/Terrain	Operator	Date Of Grant	License Expiration
# 49	OML24	Joint Venture (JV)	Area (Sq.km) Equity Distribution 162	Niger Delta - Onshore	NEWCROSS E&P CO	1/7/2009	30-06-2019
50	OML149	Production Sharing Contract (PSC)	990	Niger Delta - Onshore	NEWCROSS E&P CO	14-03-2017	13-03-2037
51	N/A	Production Sharing Contract (PSC)	1131	Niger Delta - Deep Offshore	NIGERIAN AGIP ENERGY (NAE)	31-05-2006	30-05-2026
52	OML125	Production Sharing Contract (PSC)	1219	Niger Delta - Deep Offshore	NIGERIAN AGIP ENERGY (NAE)	2/1/2003	1/1/2023
53	OML60	Sole Risk (SR)	358	Niger Delta - Onshore	NIGERIAN AGIP OIL COMPANY	14-06-1997	13-06-2027
54	OML61	Sole Risk (SR)	1500	Niger Delta - Onshore	NIGERIAN AGIP OIL COMPANY	14-06-1997	13-06-2027
55	OML62	Sole Risk (SR)	1211	Niger Delta - Onshore	NIGERIAN AGIP OIL COMPANY	14-06-1997	13-06-2027
6	OML63	Sole Risk (SR)	2246	Niger Delta - Onshore	NIGERIAN AGIP OIL COMPANY	14-06-1997	13-06-2027
57	OML16	Service Contract (SC)	360	Niger Delta - Continental Shelf	AGIP ENERGY & NATURAL RESOURCES (AENR)	6/8/1979	5/8/2019
58	OML126	Production Sharing Contract (PSC)	705	Niger Delta - Continental Shelf	ADDAX EXPLORATION	25-11-2004	24-11-2024
9	OML137	Production Sharing Contract (PSC)	849	Niger Delta - Continental Shelf	ADDAX EXPLORATION	23-04-2007	22-04-2027
0	OML123	Production Sharing Contract (PSC)	401	Niger Delta - Continental Shelf	ADDAX EXPLORATION	14-08-2002	13-04-2022
1	OML124	Production Sharing Contract (PSC)	300	Niger Delta - Onshore	ADDAX EXPLORATION	14-08-2002	13-04-2022
2	OML40	Sole Risk (SR)	498	Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC)	1/7/1989	30-06-2019
3	OML42	Sole Risk (SR)	814	Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC)	1/7/1989	30-06-2019
i4	OML26	Sole Risk (SR)	165	Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC)	1/7/1989	30-06-2019
5	OML34	Sole Risk (SR)	950	Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC)	1/7/1989	30-06-2019
6	OML119	Sole Risk (SR)	715	Niger Delta - Continental Shelf	NIGERIA PET. DEV. CO. (NPDC)	31-10-2000	30-10-2020
7	OML111	Sole Risk (SR)	461	Niger Delta - Conshore	NIGERIA PET. DEV. CO. (NPDC)	6/18/1905	7/8/1905
8	OML64	Sole Risk (SR)	278	Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC)	-09-1989	1/9/1900
	OML65	Sole Risk (SR)	1019	Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC) NIGERIA PET. DEV. CO. (NPDC)	-09-1989	1/9/1900
9	OML66	Sole Risk (SR)	204		NIGERIA PET. DEV. CO. (NPDC) NIGERIA PET. DEV. CO. (NPDC)		
1	OML13		1988	Niger Delta - Onshore		7/9/1989 20-12-2016	6/9/2019
2	OML30	Sole Risk (SR) Joint Venture (JV)	1988	Niger Delta - Onshore Niger Delta - Onshore	NIGERIA PET. DEV. CO. (NPDC) NPDC/ SHORELINE NATURAL RESOURCES	1/7/1989	30-06-2019
3	OML14	Sole Risk (SR)	1220	Niger Delta - Deep Offshore	OIL AND GAS NIGERIA LIMITED	18-07-07	17-07-2027
4	OML115	Sole Risk (SR)	310	Niger Delta - Continental Shelf	ORIENTAL ENERGY RESOURCES	20-5-1999	19-5-2019
5	OML98	Joint Venture (JV)	523	Niger Delta - Onshore	PANOCEAN OIL CORPORATION NIG	-06-1976	7/7/2018
6	OML145	Production Sharing Contract (PSC)	544	Niger Delta - Onshore	PANOCEAN OIL CORPORATION NIG	23-10-2014	22-10-2034
7	OML122	Sole Risk (SR)	1295	Niger Delta - Continental Shelf	PEAK PETROLEUM INDUSTRIES NIGERIA LIMITED	17-05-2001	16-05-2021
8	OML4	Sole Risk (SR)	267	Niger Delta - Onshore	SEPLAT PRODUCTION AND DEV. CO.	1/7/1989	30-06-2019
9	OML38	Sole Risk (SR)	2152	Niger Delta - Onshore	SEPLAT PRODUCTION AND DEV. CO.	1/7/1989	30-06-2019
30	OML41	Sole Risk (SR)	291	Niger Delta - Onshore	SEPLAT PRODUCTION AND DEV. CO.	1/7/1989	
31	OML53	Joint Venture (JV)	1562	Niger Delta - Onshore	SEPLAT PRODUCTION AND DEV. CO.	14-06-1997	13-06-2027
32	OML11	Joint Venture (JV)	3097	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
33	OML17	Joint Venture (JV)	1301	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
34	OML20	Joint Venture (JV)	405	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
35	OML21	Joint Venture (JV)	372	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
6	OML22	Joint Venture (JV)	722	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
7	OML23	Joint Venture (JV)	483	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
8	OML25	Joint Venture (JV)	429	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
9	OML27	Joint Venture (JV)	165	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
90	OML28	Joint Venture (JV)	936	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
91	OML31	Joint Venture (JV)	1097	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
12	OML32	Joint Venture (JV)	565	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
3	OML33	Joint Venture (JV)	336	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
14	OML35	Joint Venture (JV)	1144	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
5	OML36	Joint Venture (JV)	338	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
16	OML43	Joint Venture (JV)	767	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
7	OML45	Joint Venture (JV)	76	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
8	OML46	Joint Venture (JV)	1080	Niger Delta - Onshore	SHELL PETROLEUM DEVELOPMENT CO.	1/7/1989	30-06-2019
9	OML74	Joint Venture (JV)	1324	Niger Delta - Continental Shelf	SHELL PETROLEUM DEVELOPMENT CO.	18-12-2014	17-12-2034
00	OML77	Joint Venture (JV)	962	Niger Delta - Continental Shelf	SHELL PETROLEUM DEVELOPMENT CO.	18-12-2014	17-12-2034
01	OML79	Joint Venture (JV)	970	Niger Delta - Continental Shelf	SHELL PETROLEUM DEVELOPMENT CO.	18-12-2014	17-12-2034
02	OML118	Production Sharing Contract (PSC)	1167	Niger Delta - Deep Offshore	SHELL NIG. E&P CO. (SNEPCO)	28-11-2005	27-11-2025
03	OML135	Production Sharing Contract (PSC)	926	Niger Delta - Deep Offshore	SHELL NIG. E&P CO. (SNEPCO)	3/7/2006	2/7/2026
04	OML130	Sole Risk (SR)	1295	Niger Delta - Deep Offshore	SOUTH ATLANTIC PETROLEUM LIMITED	25-04-2005	24-04-2025
05	OML127	Production Sharing Contract (PSC)	1198	Niger Delta - Deep Offshore	STAT OIL	28-12-2004	27-12-2024
06	OML129	Production Sharing Contract (PSC)	1023	Niger Delta - Deep Offshore	STAT OIL	28-12-2004	27-12-2024
.00	OML142	Sole Risk (SR)	1295	Anambra Basin - Onshore	SUMMIT OIL INTERNATIONAL	12/6/2009	11/6/2029
	OIVIL142						
L07	OML144	Sole Risk (SR)	96	Niger Delta - Continental Shelf	SUNLINK PETROLEUM	2/5/2013	1/5/2033
107 108 109		Sole Risk (SR) Production Sharing Contract (PSC)	96 29	Niger Delta - Continental Shelf Niger Delta - Onshore	SUNLINK PETROLEUM STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO)	2/5/2013 25-10-2014	1/5/2033 24-10-2034



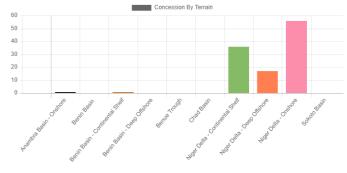


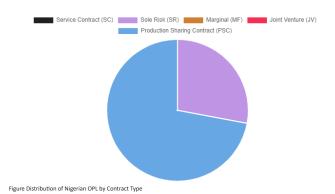
Figure
Distribution of Nigerian Concessions by Terrain

Table 3 : Status of Oil Prospecting Licenses - OPLs

#	Concession	Contract Type	Area (Sq.km)	Equity Distribution	Basin/Terrain	Operator	Date Of Grant	License Expiration
1	OPL907	Production Sharing Contract (PSC)	2498		Anambra Basin - Onshore	AFREN GLOBAL ENERGY RESOURCES LIMITED	6/27/1905	19-02-2018
2	OPL917	Production Sharing Contract (PSC)	1710		Anambra Basin - Onshore	AFREN GLOBAL ENERGY RESOURCES LIMITED	6/27/1905	19-02-2018
3	OPL452	Sole Risk (SR)	522		Niger Delta - Onshore	AMALGAMATED OIL CO. LTD.	6/14/1905	24-05-2016
4	OPL325	Production Sharing Contract (PSC)	1265		Benin Basin - Deep Offshore	ASHBERT OIL & GAS LTD.NPDC/TRAIN-COSY ENERGY	6/27/1905	
5	OPL286	Production Sharing Contract (PSC)	804		Niger Delta - Deep Offshore	SAHAHRA.BG EXP. NIC LTD.	6/28/1905	7/3/2017
5	OPL240	Production Sharing Contract (PSC)	48		Niger Delta - Continental Shelf	BOC JNHP CONSORTIUM	6/29/1905	
7	OPL471	Production Sharing Contract (PSC)	1370		Niger Delta - Continental Shelf	CHINA NATIONAL OIL DEV. CO (CNODC)	6/28/1905	22-04-21017
3	OPL257	Production Sharing Contract (PSC)	426		Niger Delta - Deep Offshore	CONOIL PRODUCING LTD	6/27/1905	8/2/2016
€	OPL289	Production Sharing Contract (PSC)	386		Niger Delta - Continental Shelf	CLEANWATERS CONSORTIUM	6/28/1905	22-04-2012
10	OPL290	Production Sharing Contract (PSC)	531		Niger Delta - Continental Shelf	CONOIL PRODUCING LTD	6/29/1905	16-10-2013
11	OPL305	Sole Risk (SR)	1558		Benin Basin	CROWNWELL PETROLEUM LTD	6/15/1905	18-05-20202
12	OPL306	Sole Risk (SR)	1889		Benin Basin	CROWNWELL PETROLEUM LTD	6/15/1905	18-05-2020
13	OPL322	Sole Risk (SR)	1789		Niger Delta - Deep Offshore	DAJO OIL LIMITED	30-03- 2004	26-02-2019
14	OPL204	Sole Risk (SR)	1670		Niger Delta - Onshore	AFRICOIL & MARKETING CO. LTD.	10/8/1993	8/7/2010
15	OPL251	Production Sharing Contract (PSC)	940		Niger Delta - Deep Offshore	DSV	16-12- 2012	
16	OPL221	Production Sharing Contract (PSC)	2286		Niger Delta - Deep Offshore	TOTAL E&P	19-11- 2003	18-11-2013
17	OPL227	Sole Risk (SR)	974		Niger Delta - Continental Shelf	EXPRESS PET AND GAS CO LTD	6/22/1905	2/12/2018
18	OPL226	Production Sharing Contract (PSC)	1257		Niger Delta - Continental Shelf	ESSAR E&P LIMITED	18-05- 2007	9/3/2015
19	OPL233	Production Sharing Contract (PSC)	920		Niger Delta - Deep Offshore	ESSO EXPLORATION	19-07- 2005	18-07-2015
20	OPL235	Sole Risk (SR)	1480		Niger Delta - Onshore	FIRST ARIES PETROLEUM LTD.	10/8/1993	
21	OPL905	Production Sharing Contract (PSC)	2600		Benin Basin - Deep Offshore	GAS TRANSMISSION & POWER LIMITED	23-04- 2007	22-04-2017
22	OPL2010	Production Sharing Contract (PSC)	179		Niger Delta - Continental Shelf	GLOBAL ENERGY COMPANY LIMITED	18-05- 2007	29-12-2015
23	OPL2012	Production Sharing Contract (PSC)	849		Niger Delta - Continental Shelf	GRASSO NIG. LTDSIGMUND OIL FIELDS LTD.	16-06- 2012	17-06-2019
24	OPL247	Sole Risk (SR)	1165		Niger Delta - Deep Offshore	HERITAGE OIL & GAS CO. LTD.	1/3/1900	5/4/2019
25	OPL252	Production Sharing Contract (PSC)	814		Niger Delta - Deep Offshore	INC NATURAL RESOURCES	6/28/1905	
26	OPL292	Production Sharing Contract (PSC)	1195		Niger Delta - Deep Offshore	INC NATURAL RESOURCES	6/28/1905	

	#	Concession	Contract Type		quity	Basin/Terrain	Operator	Date Of Grant	License Expiration
1970 1970	27		Production Sharing Contract					6/29/1905	
20 19-12			Production Sharing Contract			Niger Delta - Continental			
18	29	OPL231	Production Sharing Contract	244			MONI PULO LTD	6/29/1905	16-05-2016
10 10.133 Parallettes Sories Carrier 2011 Cost Beals NEW HIGHER SCHELOMENT COMMENT LIMITES 6777555 7872016	30	OPL276	Production Sharing Contract	472		Niger Delta - Onshore	NEWCROSS E&P CO		20-01-2017
10 10 10 10 10 10 10 10	31	OPL733	Production Sharing Contract	2611		Chad Basin	NEW NIGERIA DEVELOPMENT COMPANY LIMITED		7/8/2016
10 10 10 10 10 10 10 10	32	OPL809	Production Sharing Contract	2581		Benue Trough	NEW NIGERIA DEVELOPMENT COMPANY LIMITED	6/27/1905	7/8/2016
	33	OPL810	Production Sharing Contract	2584		Benue Trough	NEW NIGERIA DEVELOPMENT COMPANY LIMITED	6/27/1905	7/8/2016
Policy P	34	OPL722		2540		Chad Basin	NEW NIGERIA DEVELOPMENT COMPANY LIMITED	6/27/1905	7/8/2016
	35	OPL244		1700				6/22/1905	19-12-2011
	36	OPL282		695			NIGERIAN AGIP OIL COMPANY	6/27/1905	7/9/2015
10 PUTUS Sole Rat (1981 2574 Chade Basin NUME/ES 570/1006 179	37	OPL291		1287			STARCREST LIMITED	6/28/1905	15-10-2016
14	38	OPL702	Sole Risk (SR)	2574		Chad Basin	NNPC.FES	5/20/1905	Not applicable due to section 20 of NNPC Act Cap 320 of LFN 1990
10 PUT	39	OPL703	Sole Risk (SR)	2772		Chad Basin	NNPC.FES	5/20/1905	
Migra Delta - Deep	40	OPL705	Sole Risk (SR)	2547		Chad Basin	NNPC.FES	5/20/1905	
Production Sharing Contract 126	41	OPL707	Sole Risk (SR)	2582		Chad Basin	NNPC.FES	5/20/1905	
No.	42	OPL242		1789			NIGERIA PET. DEV. CO. (NPDC)	7/3/2011	
March Marc	43	OPL233		126			NIGER DELTA PET. RESOURCES LTD	6/28/1905	29-06-2016
OFFICE Production Sharing Contract 1652 Niger Delta - Onshore OANDO PLC 6/27/1905 7/9/2011	44	OPL215	Sole Risk (SR)	2586			NOREAST PET. NIG. LTD.		20-04-2020
Production Sharing Contract Prod	45	OPL325	Sole Risk (SR)	1652			NOREAST PET. NIG. LTD.		
Negro Delta - Deep Offshore	46	OPL236		1652		Niger Delta - Onshore	OANDO PLC	6/27/1905	7/9/2011
PSC Production Sharing Contract (PSC) PSC) PSC) PSC PS	47	OPL278	(PSC)	92			OANDO PLC	6/27/1905	7/9/2015
OFFIce Production Sharing Contract 1103 Niger Delta - Deep Offishore EMO EMPLOYAL EMP LTD 6/28/1905 22-02-2017	48	OPL241	(PSC)	1257		Offshore	OILWORLD LIMITED	6/29/1905	9/3/2020
PSC Production Sharing Contract	49	OPL285	(PSC)	1167		Offshore	EMO E&P.TOTAL E&P LTD	6/28/1905	22-02-2017
Offshore	50	OPL279	(PSC)	1103		Offshore	EMO E&P.TOTAL E&P LTD	6/28/1905	22-02-2017
OPTIMUM PETROLEUM DEVELOPMENT LIMITED Sole Risk (SR) 1935 Offshore OPTIMUM PETROLEUM DEVELOPMENT LIMITED Sole Risk (SR) 1195 Anambra Basin - Onshore ORIENTAL PET. REFINERY LTD. 31-01-2005 29-01-2015	51	OPL297		1290		Offshore	ONGC - MITTAL ENERGY NIGERIA LTD (OMEL)	6/28/1905	
Sol	52	OPL310	Sole Risk (SR)	1935			OPTIMUM PETROLEUM DEVELOPMENT LIMITED		9/6/2018
Production Sharing Contract (PSC)	53	OPL915	Sole Risk (SR)	1195		Anambra Basin - Onshore	ORIENTAL PET. REFINERY LTD.		29-01-2015
1/89	54	OPL916	Sole Risk (SR)	963		Anambra Basin - Onshore	ORIENTAL PET. REFINERY LTD.		
Production Sharing Contract (PSC)	55	OPL320		1789				6/24/1905	16-07-2021
SAHARA ENERGY E&P 2006 6/7/2017 58 OPL228 Production Sharing Contract (PSC) 1915 Niger Delta - Onshore SAHARA ENERGY E&P 59 OPL245 Sole Risk (SR) 1958 Niger Delta - Deep Offshore DEEP LTD. 60 OPL206 Sole Risk (SR) 2020 Anambra Basin - Onshore SUMMIT OIL INTERNATIONAL 6/12/1905 19-01-2014 61 OPL2005 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 62 OPL2006 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 63 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 64 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 65 OPL2006 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 66 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 67 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 68 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 69 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 69 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 69 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 69 OPL2008 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY SERVICES LTD CLAYFORD (SEEPCO)	56			1023				7/7/1905	
SAFIARA ENERGY E&P 11/5/2007 1915 Niger Delta - Onshore SAFIARA ENERGY E&P 11/5/2007 11/5/2007 11/5/2007 11/5/2007 1958 Niger Delta - Deep Offshore DEEP LTD. Niger Delta - Deep Delta - De	57	OPL284	(PSC)	1131			SAHARA ENERGY E&P		6/7/2017
Offshore DEEP LTD. 2003 10/5/2021 60 OPL206 Sole Risk (SR) 2020 Anambra Basin - Onshore SUMMIT OIL INTERNATIONAL 6/12/1905 19-01-2014 61 OPL2005 Production Sharing Contract (PSC) Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 6/29/1905 29-04-2019 62 OPL2006 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 6/29/1905 29-04-2019 63 Production Sharing Contract (PSC) Niger Delta - Onshore STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 7/8/1905 29-04-2019 64 OPL 2008 Production Sharing Contract 41 Niger Delta - Continental TENDIL PET. & ENERGY SERVICES LTD. CLAYFORD 6/29/1905 25-05-2016	58	OPL228		1915				11/5/2007	
Production Sharing Contract (PSC) Produc							DEEP LTD.	2003	
62 OPL2006 Production Sharing Contract (PSC) 63 Production Sharing Contract (PSC) 64 OPL2008 Production Sharing Contract (PSC) 65 Niger Delta - Onshore (SEEPCO) 66 STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 67 STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 68 STERLING OIL EXP&ENERGY PROD. CO. LTD (SEEPCO) 7/8/1905 67 OPL2008 Production Sharing Contract 41 Niger Delta - Onshore (SEEPCO) 67 OPL2008 Production Sharing Contract 41 Niger Delta - Continental TENOIL PET & ENERGY SERVICES LTD CLAYFORD 67/39/1905 25-05-2016	60	OPL206	Sole Risk (SR)	2020		Anambra Basin - Onshore	SUMMIT OIL INTERNATIONAL	6/12/1905	19-01-2014
63 Production Sharing Contract (PSC) Niger Delta - Onshore (SEEPCO) 6/29/1905 29-04-2019 63 Production Sharing Contract (PSC) Niger Delta - Onshore (SEEPCO) 7/8/1905 64 OPI 2008 Production Sharing Contract 41 Niger Delta - Continental TENDIL PET & ENERGY SERVICES LTD. CLAYFORD 6/29/1905 25-05-2016	61	OPL2005		662		Niger Delta - Onshore		6/29/1905	29-04-2019
63 (PSC) 103 Niger Delta - Onshore (SEEPCO) //8/1905 64 OPI 2008 Production Sharing Contract 41 Niger Delta - Continental TENDIL PET. & ENERGY SERVICES LTD. CLAYFORD 6/29/1905 25-05-2016	62	OPL2006		662		Niger Delta - Onshore	(SEEPCO)	6/29/1905	29-04-2019
64 OPL/008 41 TENOIL PEL & ENERGY SERVICES LID.CLAYFORD 6/29/1905 25-05-2016	63			103		Niger Delta - Onshore		7/8/1905	
V	64	OPL2008	Production Sharing Contract (PSC)	41		Niger Delta - Continental Shelf	TENOIL PET. & ENERGY SERVICES LTD.CLAYFORD	6/29/1905	25-05-2016

#	Concession	Contract Type	Area (Sq.km)	Equity Distribution	Basin/Terrain	Operator	Date Of Grant	License Expiration
65	OPL281	Production Sharing Contract (PSC)	122		Niger Delta - Onshore	TRANSNATIONAL CORPORATION	6/28/1905	1/5/1900
66	OPL257	Production Sharing Contract (PSC)	234		Niger Delta - Deep Offshore	WAEP/ Dangote	6/29/1905	
67	OPL292	Production Sharing Contract (PSC)	1218		Niger Delta - Deep Offshore	WAEP/ Dangote	6/29/1905	
68	OPL248	Production Sharing Contract (PSC)	2448		Niger Delta - Deep Offshore	ZEBBRA ENERGY LIMITED	6/21/1905	1/6/1900



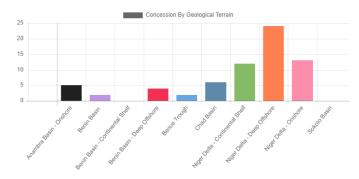


Figure
Distribution of Nigerian OPL by Geological Terrain

Table 4 : Summary Of Acreage Situation As At 31 December

Basin	No of OPL Blocks Allocated	No of OML Blocks Allocated	No Of Open Blocks	Total No Of Blocks
TOTAL	0	0	0	0

Figure 1 : Summary Of Acreage Situation As At 31 December

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Figure Summary of Acreage Situation

Table 5 : List of Marginal Fields

lable 5 : List of Marginar Fields				
Field Name	Company Name	Block		
OGBELLE	NIGER DELTA PET. RESOURCES LTD	OML54		
IDU	NIGER DELTA PET. RESOURCES LTD	OML53		
AKPO	PRIME EXPLORATION	OML11		
IBOT	ORIENTAL ENERGY RESOURCES	OML67		
ATRIA	ORIENTAL ENERGY RESOURCES	OML67		
STUBB-CREEK	UNIVERSAL ENERGY	OML13/14		
DAWES-ISLAND	EURAFRIC ENERGY LIMITED	OML54		
UMUSETI	PILLAR OIL LTD	OML56		
ALA	BAYELSA OIL COMPANY LTD	OML46		

Field Name	Company Name	Block
BENIBOYE SOUTH	MOVIDO E&P LIMITED	OML88
GALISOMA	BICTA ENERGY & MANAGEMENT SYSTEMS LIMITED	OML90
ORORO	GUARANTEE PETROLEUM LIMITED (OPERATOR)	OML95
AZUZUAMA	PLATFORM PETROLEUM	OML38
AMOJIE	SOGENAL LIMITED	OML56
AGBAMI	SOGENAL LIMITED	OML90
ISONSI	MILLENIUM OIL AND GAS LIMITED	OML11
AFIA	YINKA FOLAWIYO PET CO LTD	OML90
IYEDE	NETWORK E&P NIGERIA	OML13
DIBI	WALTERSMITH PETROMAN OIL LIMITED	OML16
UMUSADEGE	MIDWESTER OIL AND GAS CO. LTD./Suntrust Oil Company Limited	OML56
EWOLIGBI	INDEPENDENT ENERGY LIMITED	OML30
KE	DELSIGMA	OML55
AMENAM - KPONO	ASSOCIATED OIL AND GAS LIMITED (OPERATOR)	OML14
KRAKAMA	FRONTIER OIL LTD.	OML13
EBENDO/OBODETI	ENERGIA LTD.	OML56
IKIKE	GOLAND PETROLEUM DEV. CO. LIMITED	OML88
BONGA-NORTH	EXCEL EXPLORATION & PRODUCTON LIMITED	OML46
KD	SAHARA ENERGY LIMITED (OPERATOR)	OML40
INYI CREEK	GREEN ENERGY INTERNATIONAL LIMITED	OML11
KIFI	ALL GRACE ENERGY LIMITED	OML17

Table 6 : Oil and Condensates Reserves

Year	Oil (MMbbls)	Condensate (MMbbls)	(Oil + Condensate) (MMbbls)
2004	0	0	0
2005	0	0	0
2006	0	0	0
2007	0	0	0
2008	0	0	0
2009	0	0	0
2010	31219.00	0	31219
2011	31169.60	0	31169.6
2012	32233.24	743450.00	775683.24
2013	31813.51	0	31813.51
2014	31870.00	0	31870

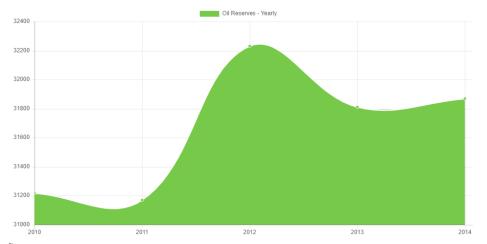


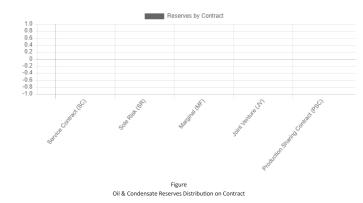
Figure Oil Reserves By Year

Table 7 : Nigeria Oil & Condensate Reserves Distribution on Contract Basis

Contract Type	Oil (MMbbls)	Condensate (MMbbis)	Total (MMbbls)
Service Contract (SC)	0.00	0.00	0.00
Sole Risk (SR)	0.00	0.00	0.00
Marginal (MF)	0.00	0.00	0.00
Joint Venture (JV)	0.00	0.00	0.00
Production Sharing Contract (PSC)	0.00	0.00	0.00
Total	0.00	0.00	0.00

Table 8 : Nigeria Oil & Condensate Reserves Distribution on Terrain Basis as at January 1,

Terrain	Oil (MMbbls)	Condensate (MMbbis)	Total (MMbbis)
Land	0.00	0.00	0.00
Shallow Offshore	0.00	0.00	0.00
Deep Offshore	0.00	0.00	0.00
Swamp	0.00	0.00	0.00
Total	0.00	0.00	0.00



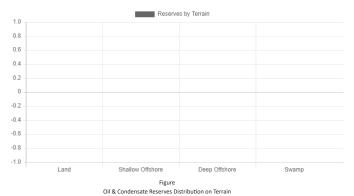


Table 9 : Oil Reserves Net Addition, Depletion Rate and Life Index on Contract Basis

Contract Type	Production, Million Barrels	Net Addition (Crude Oil), Million Barrels	% Net Addition	Depletion Rate, %	Life Index, Years
Total	0	0	0	0	0

Table 10 : Reserves Replacement Rate (RRR) on Contract Basis

Contract Type	Oil & Condensates Reserves as at 1/1 2015	Oil & Condensates Reserves as at 1/1 2014	2014 Oil & Condensates Production, MMB	Net Addition to Oil & Condensate Reserves, MMB	Reserves Replacement Rate, %
Service Contract (SC)	0.00	0.00	0.00	0.00	0.00
Sole Risk (SR)	0.00	0.00	0.00	0.00	0.00
Marginal (MF)	0.00	0.00	0.00	0.00	0.00
Joint Venture (JV)	0.00	0.00	0.00	0.00	0.00
Production Sharing Contract (PSC)	0.00	0.00	0.00	0.00	0.00
Total (National)	0.00	0.00	0.00	0.00	0.00

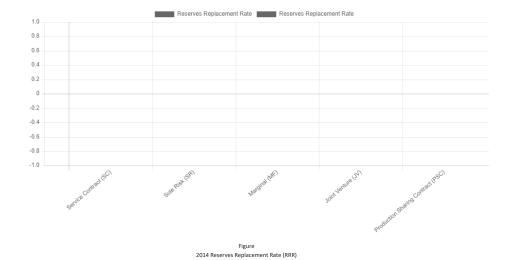


Table 11 : Nigeria's Reserves Replacement Rate - RRR - Nine Year Trend

Year	Oil & Condensate Production, MMB	Reserves Replacement Rate, % Barrels
01/Jan/2004	0.00	0.00
01/Jan/2005	0.00	0.00
01/Jan/2006	0.00	0.00
01/Jan/2007	0.00	0.00
01/Jan/2008	0.00	0.00
01/Jan/2009	0.00	0.00
01/Jan/2010	0.00	0.00
01/Jan/2011	500.00	0.00
01/Jan/2012	550.00	0.00
01/Jan/2013	0.00	0.00
01/Jan/2014	0.00	0.00

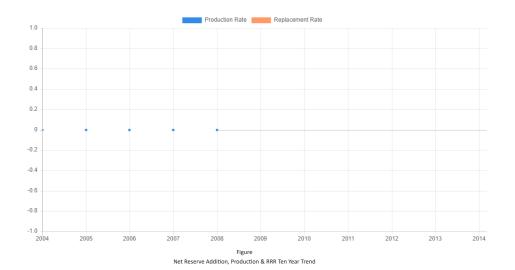
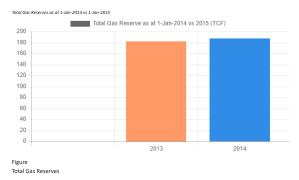


Table 12 : Natural Gas Reserves

Associated Gas (rcr)	Non Associated Gas (rcs)	Total Gas (TCF)
90.094	97.904	187.998

Year	Associated Gas (TCF), as at Dec 2014	Non Associated Gas (TCF), as at Dec 2014	Total Gas (TCF), as at Dec 2014
2010	92.945	89.872	182.817
2011	92.904	90.530	183.434
2012	89.729	92.529	182.258
2013	89.652	92.298	181.950
2014	90.094	97.904	187.998



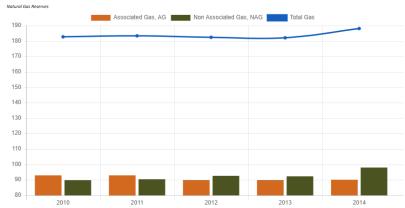


Figure Natural Gas Reserves Yearly Trend

Table 14 : Seismic Data Acquisition

Year	Туре	Land	Shallow Offshore	Deep Offshore	Total
2014	3-D, Sq.Km	804.35	2833.03	572.00	4209.38
2013	3-D, Sq.Km	1588.08	1690.24	961.81	4240.13
2012	3-D, Sq.Km	1913.00	568.24	1742.29	4223.53
2011	3-D, Sq.Km	638.27	1127.59	0.00	1765.86
2010	3-D, Sq.Km	1300.94	841.28	2672.79	4815.01
2009	3-D, Sq.Km				0
2008	3-D, Sq.Km				0
2007	3-D, Sq.Km				0
2006	3-D, Sq.Km				0
2005	3-D, Sq.Km				0
2004	3-D, Sq.Km				0

Table 15 : Approved 2018 Field Development Plans

						-
# Company	Field	Anticipated Production Rate (Bopd/MMscf/d)	Expected Reserves (MMSTB/BSCF)	Commencement Date	Remarks/Status	4

Table 16 : Number of Wells drilled by Terrain

Year	Land / Swamp	Shallow Offshore	Deep Offshore	Total
2005	0	0	0	0
2006	0	0	0	0
2007	0	0	0	0
2008	0	0	0	0
2009	0	0	0	0
2010	0	0	0	0
2011	0	0	0	0
2012	0	0	0	0
2013	42	35	68	145
2014	0	0	0	0

Table 17 : Wells Drilled by Contract and Class in

Contract	Exploratory	Appraisal(1st & 2nd)	Ordinary Appraisal	Development	Total
sc	0	0	0	0	0
SR	0	0	0	0	0
MF	0	0	0	0	0
JV	0	0	0	0	0
PSC	0	0	0	0	0
Total	0	0	0	0	0

Table 18 : Number of Wells drilled by Class

Year	Exploratory	Appraisal(1st & 2nd)	Ordinary Appraisal	Development	Total
2005	0	0	0	0	0
2006	0	0	0	0	0
2007	0	0	0	0	0
2008	0	0	0	0	0
2009	0	0	0	0	0
2010	0	0	0	0	0
2011	0	0	0	0	0
2012	0	0	0	0	0
2013	23	68	19	0	110
2014	0	0	0	0	0

Table 19 : Wells Completed in

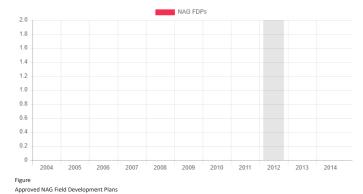
Type of Contract	Total	By Terrain
Service Contract (SC)	0	
Sole Risk (SR)	0	
Marginal (MF)	0	
Joint Venture (JV)	10	
Production Sharing Contract (PSC)	2	
Total	12	

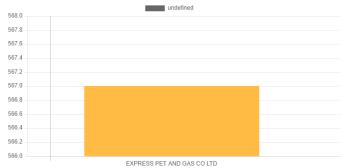
Table 20 : Approved Non-Associated Gas - NAG Development Plans

#	Company	Block	FDP	Gas Reserves (BSCF)	Condensate(MMSTB)	Gas Off-Take Rate (MMSCFD)	
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Table 21 : Approved Associated Gas - AG Development Plans

-	# Company	Block	FDP	AG Reserves, Bscf	Gas Off-Take Rate (MMSCFD)
	1 EXPRESS PET AND GAS CO LTD	OPL227	ABARA	567	98





Figure

Approved AG Field Development Plans

Table 22 : New Drill Gas Appraisal/ Development Wells

#	Company	Block/Field	Wellname/Status	Terrain	Reserves, Bscf	Off-Take (MMScf/d)
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Table 23 : Approved Gas Well Initial Completion

# Company Block/Field Well/Status Reserves, Bscf Off-Take (MMScf/d) Processing Facility	
---	--

Table 24 : Approved Gas Wells Work-Over Operations

#	Company	Block	Well Name	Processing Facility
7	EXPRESS PET AND GAS CO LTD	OPL227	ABARA Well	Abiteye Gas Compression Plant

Table 25: Rig Disposition by Terrain from January to December

Terrain	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Land	10	5	0	0	0	0	0	0	0	0	0	0
Total	10	5	0	0	0	0	0	0	0	0	0	0

Table 26 : Active Rigs by Terrain

Year	Land / Swamp	Shallow Offshore	Deep Offshore	Total
2004	0			0
2005	0			0
2006	0			0
2007	0			0
2008	0			0
2009	0			0
2010	0			0
2011	0			0
2012	6	3	3	12
2013	0			0
2014	0			0

Table 27 : Fields Summary

#	‡ Company	Contract TYpe	Producing Field	Well Name	String Name	

Table 28 : Production Performance

Company	Fields	Contract	Terrain	Annual Prod (Bbls)	Daily Ave (Bopo	i) %	Prod
TENOIL PET. & ENERGY SERVICES LTD.CLAYFORD	ABASERE	Joint Venture (JV)	Land	141,442.00		387.51		100.00
			Tota	I	141,442.00)	141,442.00	100.0%



Figure
Oil Production on Company Basis
3.366.3966.29.349.4394.1312.466.76.07124.1830.3617.84

Table 29 : Monthly Production (Provisional)

Month Production (Bbls) January 0.00 Febuary 0.00 March 0.00 April 0.00 May 0.00 June 0.00 July 0.00 August 0.00 September 0.00 October 0.00 November 0.00	
Febuary 0.00 March 0.00 April 0.00 May 0.00 June 0.00 July 0.00 August 0.00 September 0.00 October 0.00	Average Daily Production (Bopd)
March 0.00 April 0.00 May 0.00 June 0.00 July 0.00 August 0.00 September 0.00 October 0.00	0
April 0.00 May 0.00 June 0.00 July 0.00 August 0.00 September 0.00 October 0.00	0
May 0.00 June 0.00 July 0.00 August 0.00 September 0.00 October 0.00	0
June 0.00 July 0.00 August 0.00 September 0.00 October 0.00	0
July 0.00 August 0.00 September 0.00 October 0.00	0
August 0.00 September 0.00 October 0.00	0
September 0.00 October 0.00	0
October 0.00	0
	0
November 0.00	0
	0
December 0.00	0
Total Annual Production (Bbls) 141,442.00	
Average Annual Daily Production (bopd)	388

Figure
Oil Production on Company Basis

Table 30 : Production by Contract

Contract Type	Production, Bbls	Average Production, Bopd	Production Percentage, %
Joint Venture, JV	141442.00	387.51	100 %
Production Sharing Contract, PSC	0	0	0 %
Sole Risk, SR	0	0	0 %
Marginal Field Operators, MF	0	0	0 %
Service Contract	0	0	0 %

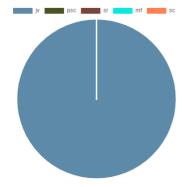


Figure Percentage Distribution of Production (Bopd)

Table 31 : Summary of Production Deferments

Month	Cumulative Production (Bbls)	Daily Production (Bopd)	
Total Deferment (BBLS)		0.00	
Average Daily Deferment (BOPD)		0.00	

Table 32 : Monthly Summary of Stabilized Crude / Condensate Volumes by Streams

Stream/Blend	January	February	March	April	May	June	July	August	September	October	November	December	Total
						Cr	ude Oil						
Abo	710,789.00	663,223.00	734,295.00	720,982.00	776,421.00	741,491.00	337,339.00	661,808.00	700,440.00	689,614.00	630,722.00	643,323.00	8,010,447.00
Antan	1,622,259.00	1,360,416.00	1,523,820.00	1,431,356.00	1,536,117.00	1,369,117.00	1,461,722.00	1,558,057.00	1,504,448.00	1,491,554.00	1,405,293.00	1,458,456.00	17,722,615.00
Bonga	4,471,466.00	4,477,599.00	4,951,256.00	4,145,769.00	4,121,061.00	3,857,439.00	4,301,255.00	4,926,052.00	5,193,288.00	5,944,011.00	5,866,125.00	5,983,409.00	58,238,730.00

Stream/Blend	January	February	March	April	May	June	July	August	September	October	November	December	Total
						Crr	ude Oil						
Bonny	7,718,351.00	6,203,139.00	6,879,574.00	7,144,891.00	6,562,806.00	7,352,357.00	6,346,995.00	6,110,778.00	3,893,626.00	6,563,624.00	5,697,973.00	7,280,669.00	77,754,783.00
Brass	2,604,302.00	2,069,301.00	2,584,139.00	2,410,281.00	2,861,387.00	2,897,102.00	3,437,091.00	3,353,140.00	3,330,868.00	3,756,376.00	3,497,651.00	3,693,292.00	36,494,930.00
Ebok	1,044,928.00	879,683.00	911,224.00	695,875.00	896,721.00	825,514.00	806,949.00	775,358.00	582,003.00	880,393.00	913,877.00	947,438.00	10,159,963.00
Ekanga Zaffiro	344,007.00	322,112.00	318,401.00	320,700.00	344,007.00	332,910.00	344,007.00	331,390.00	369,900.00	356,624.00	345,120.00	344,007.00	4,073,185.00
Erha	3,159,438.00	2,788,217.00	3,241,555.00	2,996,250.00	3,222,152.00	3,026,812.00	3,037,051.00	3,103,168.00	2,784,696.00	2,935,290.00	2,906,612.00	2,958,533.00	36,159,774.00
Escravos	6,346,902.00	5,876,730.00	6,368,496.00	5,878,657.00	6,090,261.00	5,442,489.00	5,775,786.00	6,124,981.00	5,621,054.00	5,893,071.00	5,654,683.00	5,624,555.00	70,697,665.00
Forcados	5,856,699.00	5,817,137.00	2,371,703.00	5,255,456.00	6,811,411.00	6,682,112.00	5,298,717.00	6,396,800.00	5,646,505.00	5,906,025.00	5,958,659.00	5,931,568.00	67,932,792.00
Ima	0.00	78,281.00	18,192.00	34,015.00	62,389.00	62,393.00	42,538.00	45,781.00	63,490.00	64,494.00	45,063.00	44,220.00	560,856.00
Odudu	2,489,830.00	2,124,831.00	2,440,274.00	2,410,852.00	2,446,598.00	1,549,248.00	2,485,622.00	2,349,234.00	2,218,810.00	2,146,288.00	1,480,108.00	2,055,454.00	26,197,149.00
Okono	1,387,140.00	1,230,051.00	1,312,577.00	1,197,346.00	1,293,265.00	1,187,186.00	1,039,078.00	684,048.00	713,270.00	958,889.00	903,652.00	888,061.00	12,794,563.00
Okoro	532,149.00	348,987.00	532,566.00	537,816.00	546,055.00	454,261.00	511,988.00	503,617.00	457,772.00	521,077.00	529,786.00	535,581.00	6,011,655.00
Okwori	889,889.00	812,954.00	861,608.00	808,523.00	489,585.00	650,071.00	648,349.00	614,780.00	569,419.00	638,030.00	617,813.00	603,321.00	8,204,342.00
Oyo	61,545.00	51,233.00	56,915.00	55,296.00	56,334.00	51,863.00	49,941.00	25,886.00	12,137.00	6.00	10.00	5.00	421,171.00
Pennington	528,124.00	500,782.00	542,109.00	500,359.00	505,916.00	479,647.00	249,411.00	459,437.00	432,695.00	459,719.00	405,557.00	441,683.00	5,505,439.00
Qua Iboe	11,449,914.00	11,288,016.00	12,180,027.00	11,937,151.00	11,768,246.00	11,693,734.00	9,783,553.00	11,325,439.00	11,135,423.00	11,400,470.00	10,328,975.00	10,665,780.00	134,956,728.00
Sea Eagle	1,304,596.00	1,220,750.00	1,166,808.00	1,282,718.00	1,305,695.00	243,999.00	0.00	0.00	0.00	0.00	0.00	681,855.00	7,206,421.00
Usan	399,693.00	279,345.00	260,162.00	275,475.00	475,446.00	432,388.00	308,741.00	434,161.00	481,146.00	306,609.00	520,466.00	589,351.00	4,762,983.00
Ukpokiti	41,154.00	52,292.00	37,453.00	56,329.00	44,650.00	46,710.00	46,466.00	60,666.00	38,199.00	48,102.00	53,101.00	40,765.00	565,887.00
QIT	3,937,060.00	3,372,382.00	3,613,999.00	3,473,907.00	3,502,650.00	3,727,085.00	3,999,867.00	4,031,323.00	3,782,834.00	3,774,225.00	3,554,239.00	3,750,931.00	44,520,502.00
Yoho	1,969,658.00	1,589,017.00	1,786,204.00	1,393,596.00	1,642,834.00	1,648,707.00	1,714,905.00	1,743,593.00	1,620,978.00	1,426,958.00	1,186,940.00	1,592,100.00	19,315,490.00
Sub-Total	58,869,893.00	53,406,478.00	54,693,357.00	54,963,600.00	57,362,007.00	54,754,635.00	52,027,371.00	55,619,497.00	51,153,001.00	56,161,449.00	52,502,425.00	56,754,357.00	658,268,070.00
Daily-	4 000 000 04	4 007 274 24	4 754 204 04	4 022 420 00	4 050 207 22	4.005.454.50	4 670 202 20	4 704 477 22	4 705 400 00	4 044 550 55	4 750 000 00	4 000 705 74	4 000 474 46
Average	1,899,028.81	1,907,374.21	1,764,301.84	1,832,120.00	1,850,387.32	1,825,154.50	1,678,302.29	1,794,177.32	1,705,100.03	1,811,659.65	1,750,080.83	1,830,785.71	1,803,474.16
							densates ondensates						
Agbami	7,673,237.00	6,911,197.00	7,260,541.00	7,129,704.00	7,366,482.00	6,988,914.00	7,185,954.00	7,504,015.00	7,370,173.00	7,458,706.00	7,222,239.00	7,208,956.00	87,280,118.00
Akpo	4,921,112.00	4,457,661.00	4,893,399.00	4,554,644.00	4,936,360.00	3,637,199.00	4,934,354.00	5,047,191.00	4,739,126.00	4,602,828.00	3,775,033.00	4,812,144.00	55,311,051.00
Escravos	392,180.00	436,147.00	487,345.00	528,805.00	553,738.00	533,162.00	561,010.00	548,230.00	485,998.00	539,103.00	535,641.00	567,999.00	6,169,358.00
Ima	28,513.00	27,655.00	25,235.00	25,725.00	25,751.00	23,025.00	25,897.00	28,413.00	25,776.00	26,256.00	23,845.00	25,962.00	312,053.00
Sub-Total	13,015,042.00	11,832,660.00	12,666,520.00	12,238,878.00	12,882,331.00	11,182,300.00	12,707,215.00	13,127,849.00	12,621,073.00	12,626,893.00	11,556,758.00	12,615,061.00	149,072,580.00
Daily-	419,840.06	422,595.00	408,597.42	407,962.60	415.559.06	372.743.33	409,910.16	423,479.00	420,702.43	407.319.13	385,225.27	406,937.45	408,418.03
Average	113,010.00	122,555.00	100,537.12	107,502.00	123,555.00	372,713.33	103,310.10	123,173.00	120,702.13	107,513.13	505,225.27	100,557.15	100,110.03
						Plant C	ondensates						
BRT	281,863.00	313,194.00	234,981.00	414,556.00	317,041.00	312,519.00	279,166.00	310,640.00	274,438.00	274,267.00	295,672.00	193,015.00	3,501,352.00
Bonny NLNG	948,166.00	848,054.00	1,017,461.00	784,485.00	1,020,059.00	892,815.00	863,283.00	984,360.00	842,759.00	970,974.00	883,762.00	981,627.00	11,037,805.00
Sub-Total	1,230,029.00	1,161,248.00	1,252,442.00	1,199,041.00	1,337,100.00	1,205,334.00	1,142,449.00	1,295,000.00	1,117,197.00	1,245,241.00	1,179,434.00	1,174,642.00	14,539,157.00
Daily- Average	39,678.35	41,473.14	40,401.35	39,968.03	43,132.26	40,177.80	36,853.19	41,774.19	37,239.90	40,169.06	39,314.47	37,891.68	39,833.31
Average													
Sub-Total Condensates	14,245,071.00	12,993,908.00	13,918,962.00	13,437,919.00	14,219,431.00	12,387,634.00	13,849,664.00	14,422,849.00	13,738,270.00	13,872,134.00	12,736,192.00	13,789,703.00	163,611,737.00
Daily- Average Condensate	459,518.42	464,068.14	448,998.77	447,930.63	458,691.32	412,921.13	446,763.35	465,253.19	457,942.33	447,488.19	424,539.73	444,829.13	448,251.33
						Crude +	Condensates						
Consult to	72 114 004 00	CC 400 200 CC	20 026 207 52	CO 404 540 CC	74 504 400 50			70.042.246.65	64 904 374 65	70.022.502.52	CE 220 C47 C	70 544 000 00	024 070 007
Grand Total	73,114,964.00	66,400,386.00	80,026,397.00	68,401,519.00	71,581,438.00	67,142,269.00	65,877,035.00	70,042,346.00	64,891,271.00	70,033,583.00	05,238,617.00	70,544,060.00	821,879,807.00
Daily- Average	2,358,547.23	2,371,442.36	2,213,300.61	2,280,050.63	2,309,078.65	2,238,075.63	2,125,065.65	2,259,430.52	2,163,042.37	2,259,147.84	2,174,620.57	2,275,614.84	2,246,797.97

Table 33 : Summary of Stabilized Crude / Condensates Volumes by Streams in Barrels

Stream/Blend	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Abo	0.00	0.00	0.00	0.00	0.00	11,145,508.00	10,384,452.00	8,489,519.00	8,022,897.00	8,010,447.00
Agbami	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ajapa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aje	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Akpo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Antan	0.00	0.00	0.00	0.00	0.00	19,108,971.00	14,549,317.00	18,664,426.00	19,800,170.00	17,722,615.00

Stream/Blend	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
						Crude O				
Asaramaturu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bonga	0.00	0.00	0.00	0.00	0.00	65,026,519.00	52,296,510.00	64,067,957.00	50,904,162.00	58,238,730.00
Bonny	0.00	0.00	0.00	0.00	0.00	91,633,924.00	98,768,246.00	85,516,915.00	64,667,075.00	77,754,783.00
Bonny NLNG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Brass	0.00	0.00	0.00	0.00	0.00	47,045,801.00	45,985,280.00	38,431,091.00	31,339,246.00	36,494,930.00
BRT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ebok	0.00	0.00	0.00	0.00	0.00	0.00	3,055,560.00	11,116,943.00	12,845,312.00	10,159,963.00
Egina	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ekanga Zaffiro	0.00	0.00	0.00	0.00	0.00	4,500,450.00	4,500,450.00	4,512,780.00	4,104,610.00	4,073,185.00
Erha	0.00	0.00	0.00	0.00	0.00	60,729,787.00	53,063,950.00	45,680,658.00	37,657,596.00	36,159,774.00
Escravos	0.00	0.00	0.00	0.00	0.00	95,476,023.00	90,252,503.00	82,992,947.00	75,172,726.00	70,697,665.00
Forcados	0.00	0.00	0.00	0.00	0.00	69,232,152.00	82,774,072.00	72,439,141.00	71,000,791.00	67,932,792.00
Ima	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	560,856.00
Jones Creek Blend	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Odudu	0.00	0.00	0.00	0.00	0.00	40,847,405.00	39,554,024.00	36,765,688.00	29,478,224.00	26,197,149.00
Okono	0.00	0.00	0.00	0.00	0.00	17,544,856.00	17,263,430.00	16,348,665.00	14,904,197.00	12,794,563.00
Okoro	0.00	0.00	0.00	0.00	0.00	5,885,411.00	5,767,803.00	6,170,120.00	6,601,054.00	6,011,655.00
Okwori	0.00	0.00	0.00	0.00	0.00	14,387,558.00	12,819,504.00	12,094,784.00	9,532,752.00	8,204,342.00
Okwuibome	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Oso Condensate	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Otakipo Blend	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Оуо	0.00	0.00	0.00	0.00	0.00	3,216,242.00	1,349,224.00	1,009,842.00	812,467.00	421,171.00
Pennington	0.00	0.00	0.00	0.00	0.00	11,129,213.00	10,558,221.00	9,102,862.00	7,357,435.00	5,505,439.00
QIT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29,409,511.00	39,191,544.00	44,520,502.00
Qua Iboe	0.00	0.00	0.00	0.00	0.00	126,157,671.00	128,253,257.00	128,852,443.00	130,674,938.00	134,956,728.00
Sea Eagle	0.00	0.00	0.00	0.00	0.00	29,746,886.00	23,080,837.00	21,075,517.00	15,626,909.00	7,206,421.00
Tulja	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ughelli Blend	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41,668.00	0.00
Ukpokiti	0.00	0.00	0.00	0.00	0.00	492,411.00	386,832.00	927,491.00	756,259.00	565,887.00
Usan	0.00	0.00	0.00	0.00	0.00	0.00	1,326,212.00	1,622,834.00	2,985,561.00	4,762,983.00
Yoho	0.00	0.00	0.00	0.00	0.00	33,368,770.00	30,371,559.00	27,685,727.00	25,141,246.00	19,315,490.00
Sub Total		0.00	0.00	0.00	0.00	33,300,770.00				
Daily Average	0.00	0.00	0.00	0.00	0.00	746,675,558.00	726,361,243.00	722,977,861.00	658,618,839.00	658,268,070.00
	0.00						726,361,243.00 1,990,030.80		658,618,839.00 1,804,435.18	658,268,070.00 1,803,474.16
		0.00	0.00	0.00	0.00	746,675,558.00	1,990,030.80	722,977,861.00		
		0.00	0.00	0.00	0.00	746,675,558.00 2,045,686.46	1,990,030.80 te	722,977,861.00		
Agbami		0.00	0.00	0.00	0.00	746,675,558.00 2,045,686.46 Condensa	1,990,030.80 te	722,977,861.00		
Agbami Akpo	0.00	0.00	0.00	0.00	0.00	746,675,558.00 2,045,686.46 Condensa Field Conder	1,990,030.80 te	722,977,861.00 1,980,761.26	1,804,435.18	1,803,474.16
	0.00	0.00	0.00	0.00	0.00	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00	1,990,030.80 te ssate 88,304,428.00	722,977,861.00 1,980,761.26 85,041,559.00	1,804,435.18 84,871,128.00	1,803,474.16 87,280,118.00
Akpo	0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00	1,990,030.80 te ssate 88,304,428.00 56,482,856.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00	1,804,435.18 84,871,128.00 61,102,205.00	1,803,474.16 87,280,118.00 55,311,051.00
Akpo Escravos	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00
Akpo Escravos Ima	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00
Akpo Escravos Ima Oso Condensate	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00
Akpo Escravos Ima Oso Condensate Sub Total Daily Average	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00 3,669,899.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT Sub Total	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00 3,669,899.00 13,765,598.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00 16,103,247.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00 15,778,412.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00 12,907,556.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00 14,539,157.00
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00 3,669,899.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT Sub Total	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00 3,669,899.00 13,765,598.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00 16,103,247.00	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00 15,778,412.00	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00 12,907,556.00	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00 14,539,157.00
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT Sub Total Daily Average	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00 3,669,899.00 13,765,598.00 37,713.97	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00 16,103,247.00 44,118.48	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00 15,778,412.00 43,228.53	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00 12,907,556.00 35,363.17	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00 14,539,157.00 39,833.31
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT Sub Total Daily Average Sub Total Condensate	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Condens 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Condens 10,095,699.00 3,669,899.00 13,765,598.00 37,713.97 168,775,959.00	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00 16,103,247.00 44,118.48 170,211,890.00 466,333.95	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00 15,778,412.00 43,228.53	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00 12,907,556.00 35,363.17	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00 14,539,157.00 39,833.31 163,611,737.00
Akpo Escravos Ima Oso Condensate Sub Total Daily Average Bonny NLNG BRT Sub Total Daily Average Sub Total Condensate	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	746,675,558.00 2,045,686.46 Condensa Field Conder 87,169,459.00 60,210,985.00 1,892,148.00 537,469.00 5,200,300.00 155,010,361.00 424,685.92 Plant Conder 10,095,699.00 3,669,899.00 13,765,598.00 37,713.97 168,775,959.00 462,399.89	1,990,030.80 te 88,304,428.00 56,482,856.00 4,041,513.00 531,515.00 4,748,331.00 154,108,643.00 422,215.46 ssate 13,194,065.00 2,909,182.00 16,103,247.00 44,118.48 170,211,890.00 466,333.95	722,977,861.00 1,980,761.26 85,041,559.00 56,651,708.00 5,088,278.00 246,582.00 0.00 147,028,127.00 402,816.79 13,042,415.00 2,735,997.00 15,778,412.00 43,228.53	1,804,435.18 84,871,128.00 61,102,205.00 4,896,351.00 259,429.00 0.00 151,129,113.00 414,052.36 9,696,678.00 3,210,878.00 12,907,556.00 35,363.17	1,803,474.16 87,280,118.00 55,311,051.00 6,169,358.00 312,053.00 0.00 149,072,580.00 408,418.03 11,037,805.00 3,501,352.00 14,539,157.00 39,833.31 163,611,737.00

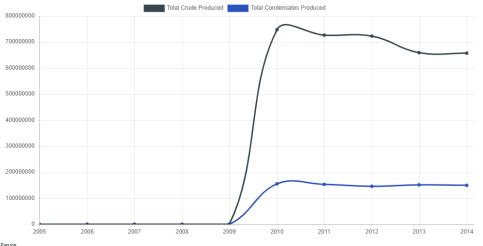


Figure Stabilized Crude /Condensates Volumes

Table 34 : Status Of Major Active Field Development / Crude Oil Handling Facilities Projects

#	Project	Company	Location	Addition (Mbopd)	Development	Completion Year	Status
1	Bonga Southwest (BSW) Aparo						
2	Agbami Infill Drilling (AIDP)						Detailed Engineering
3	Tapa Production Upgrade						Detailed Engineering
4	South Offshore Area Produced Water Project						
5	Dibi Complete Restoration						Detailed Engineering
6	Antan Well Head Platform						Detailed Engineering
7	FSO unity Cargo Tanks replacement						
8	Wash Tank 3 Replacement Project, Obogwu Flowstation						Detailed Engineering
9	OML 58 Condensate Spiking						
10	Alakiri Flow Station XHP Separator Installation/Commissioning						
11	Robertkiri Crude Oil Dehydration Capacity Expansion						
12	Ibot Satellite Fields Development Phase 2						Detailed Engineering
13	Idoho BP Restoration						Detailed Engineering
14	Usari Alternate Development						Detailed Engineering
15	Ubit PP Restoration						Installation/Construction
16	Debottlenecking and Upgrade of Egbaoma Flow station						
17	Otakikpo Field Early Production Facility						Installation/Construction
18	Further Oil Development Project – Phase 1						Installation/Construction
19	Facilities Modification of Existing 2-phase separator to 3-phase separator for in-field dehydration (IFD) system deployment on flowstations in OML 18						
20	OML 99 Ikike Field Development						Detailed Engineering
21	Anyala and Madu Fields OML 83/85						Detailed Engineering
22	Sapele further Oil Development Project.						
23	100,000bbl Crude Oil Buffer Storage Tank - OML 20 Egbema Fields						
24	Modifiaction of Oil Water Treatment Facility at Amenam Kpono						
25	Escravos Crude Oil Tank Repairs and Upgrade Project						
26	Crude Oil Storage Tank 5 Project						
27	Construction of 100KB Crude Oil Buffer Tank in Egbema Field	NPDC/SEPLAT					
28	Upgrade of Ebendo Flowstation Facility						
	2Trains x 20,000BPD Otakikpo Flow station Production Facility Project.						
	Tubu Field Development and Langley Upgrade.						
	JV Skim Pile Upgrade Project						
	JV Fibre Optics Project						
	Eriemu 11T Surface Facility Equipment in Eriemu Field (OML 30)	NPDC/SEPLAT					
34	Replacement of Dehydration Tanks at Ogini Flowstation in OML 26	NPDC/SEPLAT					Detailed Engineering
35	Certification & Commissioning of Ocean Patriot as Accommodation Platform						Valid
36	Offshore Platform Planned to be used for re-entry of Ogedeh-1 Well.	BICTA ENERGY & MANAGEMENT SYSTEMS LIMITED					
	20,000 barrels Crude Oil Storage Tank						
	Revamp of Adanga Complex						
39	Gbetiokun Early Production Facility (EPF)	NPDC/SEPLAT					
40	`Preowei Deepwater Development Project						
41							
	1MM Barrels Onshore Crude Oil Storage Facility.						Detailed Engineering
43	Egwa Early Production Facility (EPF)	NPDC/SEPLAT					

ı				Addition		Completion	
ı	# Project	Company	Location	(Mbopd)	Development	Year	Status
	44 Tank 8 DED approval package	CHEVRON NIGERIA LTD.					Detailed Engineering

Table 35 : Gas Production Volumes in MMSCF

Month	AG	NAG	Total Gas Produced
January	0.00	0.00	0.00
Febuary	0.00	0.00	0.00
march	0.00	0.00	0.00
april	0.00	0.00	0.00
may	0.00	0.00	0.00
June	0.00	0.00	0.00
July	0.00	0.00	0.00
August	0.00	0.00	0.00
September	0.00	0.00	0.00
October	0.00	0.00	0.00
November	0.00	0.00	0.00
December	1,880,374,658.00	1,168,171,828.00	3,048,546,486.00
Total	1,880,374,658.00	1,168,171,828.00	3,048,546,486.00

Table 36: Gas Production,

Year	AG	NAG	Total
1999	0.00	0.00	0.00
2000	0.00	0.00	0.00
2001	0.00	0.00	0.00
2002	0.00	0.00	0.00
2003	0.00	0.00	0.00
2004	0.00	0.00	0.00
2005	0.00	0.00	0.00
2006	0.00	0.00	0.00
2007	0.00	0.00	0.00
2008	0.00	0.00	0.00
2009	0.00	0.00	0.00
2010	0.00	0.00	0.00
2011	0.00	0.00	0.00
2012	0.00	0.00	0.00
2013	1,786,512,899.00	1,025,377,681.00	2,811,890,580.00
2014	1,880,374,658.00	1,168,171,828.00	3,048,546,486.00

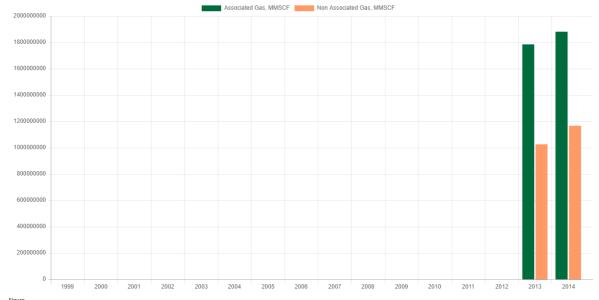
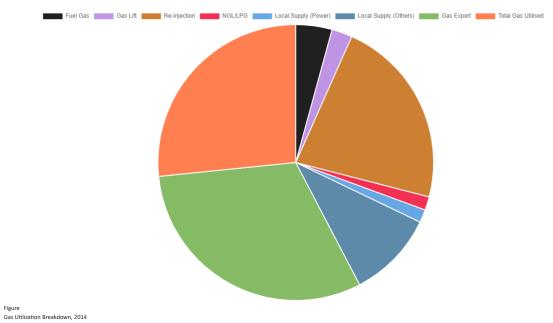


Figure AG and NAG Production, 1998 - 2014

Table 37 : Gas Utilization Profile for the year

Gas Utilization	Volume (MMscf)	Utilization Factor (%)			
Fuel Gas	154037918.5	5.80			
Gas Lift make-up	87221579.6	3.29			
Gas Re-injection	808503664.6	30.46			
NGL/LPG Feed Gas	56785228.4	2.14			
Local Supply (Power)	55070019.2	2.07			
Local Supply (Others)	369668351.5	13.93			
Gas Export	1123511430.6	42.33			
Total Gas Utilised	1691788394.7429	63.74			



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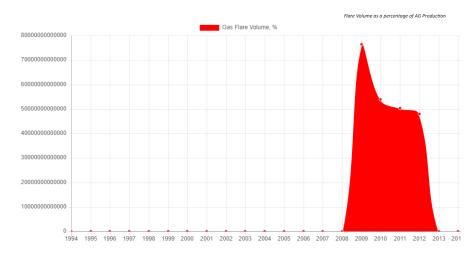
Table 38 : Gas Prodution and Utilization Summary

Month	Total Gas Produced	Total Gas Utilised	Total Gas Flared	% Flared
January	0.00	221,290,354.12	-221,290,354.12	-22,129,035,412.00

Month	Total Gas Produced	Total Gas Utilised	Total Gas Flared	% Flared
February	0.00	199,545,284.30	-199,545,284.30	-19,954,528,430.00
march	0.00	221,294,878.42	-221,294,878.42	-22,129,487,842.00
april	0.00	212,310,735.90	-212,310,735.90	-21,231,073,590.00
may	0.00	231,539,749.48	-231,539,749.48	-23,153,974,948.00
June	0.00	212,592,230.18	-212,592,230.18	-21,259,223,018.00
July	0.00	223,919,217.01	-223,919,217.01	-22,391,921,701.00
August	0.00	238,680,186.24	-238,680,186.24	-23,868,018,624.00
September	0.00	209,783,991.90	-209,783,991.90	-20,978,399,190.00
October	0.00	233,561,352.51	-233,561,352.51	-23,356,135,251.00
November	0.00	221,790,221.62	-221,790,221.62	-22,179,022,162.00
December	3,048,546,486.00	227,924,385.09	2,820,622,100.91	92.52
TOTAL	3,048,546,486.00	2,654,232,586.77	394,313,899.23	-20,219,235,006.29

Table 39: Flare Volume as a percentage of AG Production

Table 39 : Flare Volume as a percentage of AG Production											
	Year	AG Produced Mscf	Total Gas Flared Mscf	% Flared							
	1994	0.00	0.00	0.00							
	1995	0.00	0.00	0.00							
	1996	0.00	0.00	0.00							
	1997	0.00	0.00	0.00							
	1998	0.00	0.00	0.00							
	1999	0.00	0.00	0.00							
	2000	0.00	0.00	0.00							
	2001	0.00	0.00	0.00							
	2002	0.00	0.00	0.00							
	2003	0.00	0.00	0.00							
	2004	0.00	0.00	0.00							
	2005	0.00	0.00	0.00							
	2006	0.00	0.00	0.00							
	2007	0.00	0.00	0.00							
	2008	0.00	0.00	0.00							
	2009	0.00	763,248,638.96	76,324,863,896,000.00							
	2010	0.00	539,424,578.46	53,942,457,846,000.00							
	2011	0.00	503,944,276.83	50,394,427,683,000.00							
	2012	0.00	480,444,658.82	48,044,465,882,000.00							
	2013	1,786,512,899.00	423,150,945.41	23,685.86							
	2014	1,880,374,658.00	346,383,151.27	18,420.96							
	4										



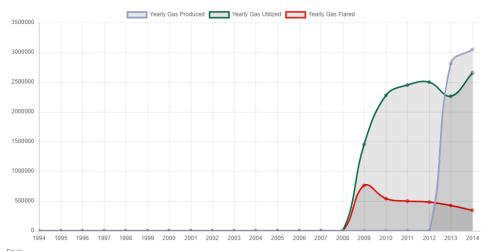


Figure
Historical Gas Profile (Billion Standand Cubic Feet, BSCF)

Table 40 : Summary of 2018 Gas Production and Utilization

	Production							Sales						
Month	AG	NAG	Total	Fuel Gas	Gas Lift	Re-Injection	NGL-LPG	Gas To Nipp	Others	NLNG Export	Gas Util	% Util	Gas Flared	% Flared
January	0	0	0	13374544.4	6700631.7	71757130.4	4323034.6	5490502.9	28136668.0	91507842.0	221290354.12	1841.60	35090313.82	1455.61
Febuary	0	0	0	0	0	0	0	0	0	0	0	0	0	0
march	0	0	0	13037293.6	6692747.1	67374332.5	5072031.0	5682023.7	28214952.3	95221498.3	221294878.42	1785.43	32762098.92	1512.33
april	0	0	0	12435573.0	7284690.1	65327557.5	4831817.0	5259301.6	30069262.7	87102534.1	212310735.90	1773.92	1524.72	8.51
may	0	0	0	13018188.0	6513157.6	67243285.2	4479247.9	5274721.2	35542355.2	99468794.4	231539749.48	1812.51	33717359.84	1484.35
June	0	0	0	12486136.1	7255708.6	61386508.7	4352403.7	5419648.3	30313391.4	91378433.4	212592230.18	1811.36	32838369.02	1486.06
July	0	0	0	13140591.2	7261097.2	71588587.3	4852554.4	3618575.0	32018706.4	91439105.6	223919217.01	1800.29	30264191.41	1495.21
August	0	0	0	13676598.7	7750475.9	74105403.3	5428850.8	3961720.2	33085970.0	100671167.1	238680186.24	1835.16	31168824.12	1460.31
September	0	0	0	12415119.8	7569910.2	70998003.0	4578421.9	4071201.5	27914757.2	82236578.3	209783991.90	1741.07	27761732.69	1354.81
October	0	0	0	12552045.4	8363041.5	67106596.0	4887682.2	3771457.6	31813593.4	105066936.2	233561352.51	1801.16	30524478.46	1294.33
November	0	0	0	12874992.5	7305867.2	63743781.2	4945682.7	3585443.9	31471423.2	97863031.0	221790221.62	1842.91	27115583.34	1353.72
December	1880374658	1168171828	3048546486.00	13013510.4	8149167.1	63363013.8	4394854.7	3841114.8	32375442.5	102787281.7	227924385.09	1840.08	30672909.29	1354.59
Total	1,880,374,658.00	1,168,171,828.00	3,048,546,486.00	142,024,593.10	80,846,494.20	743,994,198.90	52,146,580.90	49,975,710.70	340,956,522.30	1,044,743,202.10	2,454,687,302.47	19,885.49	311,917,385.63	14,259.83

Table 41 : Summary of Gas Production and Utilization

	Gas Production							Sales					
Year	AG	NAG	Total	Fuel Gas	Gas Lift	Re-Injection	NGL-LPG	Domestic Sales	NLNG Export	Gas Util	% Util	Gas Flared	% Flared
1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	0	0
2001	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	0	0	0	0	0	0	0	0	0	0	0	0	0
2004	0	0	0	0	0	0	0	0	0	0	0	0	0
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	86749248.6	49442406.6	542408371.1	33193526.5	190095307.5	462402257.6	1450574930.22	10385.32	763248638.96	19386.77
2010	0	0	0	133499872.1	65128414.9	751705007.7	46591153.4	285802520.9	992293988.8	2275020957.69	12978.55	539424578.46	21247.08
2011	0	0	0	139425042.1	91970753.6	703579859.9	53201835.5	344481029	1114860568.7	2447519088.59	14913.93	503944276.83	20047.58
2012	0	0	0	145901304.3	88626060.1	720930791.3	52658762.9	372044969.3	1131321835.0	2500068902.68	17090.03	480444658.82	20270.42
2013	1786512899	1025377681	2811890580.00	151588583.1	53216309.6	756379361.0	57974830.2	276171032.7	964809782.5	2260122438.85	19122.95	423150945.41	19462.83
2014	1880374658	1168171828	3048546486.00	154037918.5	87221579.6	808503664.6	56785228.4	424738370.7	1123511430.6	2654232586.77	21556.95	346383151.27	15786.31

Table 42 : Gas Production and Utilization by Company

Table 42 : Gas Production and Utilization by Company														
		Gas Produced	d .						Gas Sold					
Company	AG	NAG	Total	Fuel Gas	Gas Lift	Re-Injection	NGL-LPG	Gas To Nipp	Others	NLNG Export	Gas Util	% Util	Gas Flared	% Flared
SHELL PETROL	121183225	561269165	682452390.00	11242613.8	8641079.2	749491.5	0.0	29457350.2	22222411.0	559778925.0	632091870.59	1110.87	46076924.33	87.93
SHELL NIG. E	50581369	0	50581369.00	3855469.0	0	0	0	0	0	44567709.9	48423178.95	1149.96	2149687.64	51.56
CHEVRON NIGE	165922524	135297155	301219679.00	20276051.8	35606084.3	0.0	10022991.7	0.0	155415008.6	22565150.0	243885286.64	968.96	52511078.62	211.64
STAR DEEPWAT	154262980	0	154262980.00	8093608.8	0	136863207.0	0	0	0	0	144956815.80	1127.09	7706165.15	60.38
MOBIL PRODUC	485822416	0	485822416.00	36652500.6	22155607.4	346545330.3	32676606.7	0.0	0.0	0.0	438030045.26	1081.25	43411636.03	107.93
ESSO EXPLORA	189976948	0	189976948.00	11103147.4	0.0	149748617.0	0.0	0.0	0.0	0.0	160851764.43	1016.39	27087521.33	170.21
NIGERIA AGIP	167127609	240576897	407704506.00	0	0	0	0	0	0	0	0	0	0	0
TOTAL E&P	136845252	80504616	217349868.00	8633887.2	0.0	90297970.8	0.0	0.0	0.0	95738137.7	194669995.63	1072.82	20789042.35	116.05
TOTAL UPSTRE	196298000	0	196298000.00	6607000.0	0.0	65494000.0	0	0	0	119801000.0	191902000.00	1166.46	4188001.29	32.25
AGIP ENERGY	5402980	1946648	7349628.00	109500.0	0	0	0	0	0	0	109500.00	18.15	6591893.63	1083.22
NIGERIAN AGI	9779120	0	9779120.00	1591750.0	0	6668410.0	0	0	0	0	8260160.00	1025.54	1440488.55	165.91
ADDAX EXPLOR	57919423	0	57919423.00	0	0	0	0	0	0	0	0	0	0	0
PANOCEAN OIL	5760096	0	5760096.00	444507.0	0.0	0.0	0.0	0.0	5215899.0	0.0	5660406.00	1179.54	96670.72	19.74
NPDC/ ND WES	70889933	106589280	177479213.00	0	0	0	0	0	0	0	0	0	0	0
AMNI INTERNA	8834260	0	8834260.00	146620.0	0.0	2156750.0	0.0	0.0	0.0	0.0	2303370.00	318.23	5922798.14	803.63

		Gas Produce	d		Gas Sold									
Company	AG	NAG	Total	Fuel Gas	Gas Lift	Re-Injection	NGL-LPG	Gas To Nipp	Others	NLNG Export	Gas Util	% Util	Gas Flared	% Flared
ATLAS PETROL	5916967	0	5916967.00	152545.0	0	0	0	0	0	0	152545.00	34.35	5183240.69	1066.96
MONI PULO LT	477107	0	477107.00	9244.8	0	0	0	0	0	0	9244.79	23.32	431051.78	1078.69
NIGER DELTA	2304355	5829393	8133748.00	0	0	0	0	0	0	0	0	0	0	0
CONTINENTAL	1510789	0	1510789.00	133816.0	0	0	0	0	0	0	133816.00	108.54	1255411.67	998.79
CONSOLIDATED	170091	0	170091.00	48524.0	0	0.0	0.0	0.0	0.0	0.0	48524.00	289.73	107723.46	636.81
EXPRESS PET	1525360	0	1525360.00	201340.0	0	0	0	0	0	0	201340.00	188.31	1208157.56	913.13
DUBRI OIL CO	1679765	0	1679765.00	20421.0	0	0	0	0	0	0	20421.00	14.59	1523661.78	1086.63
PLATFORM PET	8616172	0	8616172.00	207827.0	0	0	0	0	0	0	207827.00	29.34	7815326.20	1073.46
WALTERSMITH	1000212	0	1000212.00	0.0	1000212.0	0	0	0	0	0	1000212.00	1200.00	0.00	0.00
MIDWESTER OI	547721	0	547721.00	30325.0	0	0	0	0	0	0	30325.00	86.09	471945.92	1016.99
PILLAR OIL L	183850	0	183850.00	20880.0	0	0	0	0	0	0	20880.00	137.61	153958.87	973.52
ALLIED ENERG	9221250	0	9221250.00	630430.0	0	0	0	0	0	0	630430.00	61.64	7549903.03	745.33
ENERGIA LTD.	3367334	0	3367334.00	308042.0	0	0	531274.0	0	0	0	839316.00	308.00	2353011.95	817.05
BRITTANIA-U	474261	0	474261.00	378155.0	0	0	0	0	0	0	378155.00	881.85	84440.57	196.58
SEPLAT PRODU	12941190	29555279	42496469.00	394084.1	694924.1	0.0	0.0	0.0	31977480.0	0.0	33066488.17	932.91	8709742.64	239.88
ORIENTAL ENE	2697108	0	2697108.00	593356.0	0	0	0	0	0.0	0.0	593356.00	272.51	1907000.84	846.65
STERLING OIL	1134991	0	1134991.00	844550.3	175662.0	0	0	0	0	0	1020212.29	1079.88	106817.53	110.73
FRONTIER OIL	0	6603395	6603395.00	29619.0	0	0	7396.0	0	5707241.0	831547.0	6010197.00	1093.52	24951.56	6.31

Table 43 : Summary of Crude / Condensate Export by Crude Stream

n January	February	March	April	May	June	July	August	September	October	November	December	Total
						Oil						
y 7,678,562	.00 542,040.92	5,010,027.00	4,588,799.00	4,303,760.00	5,553,447.00	6,208,929.00	7,536,810.00	3,720,789.00	5,166,956.00	5,798,568.00	6,504,491.00	62,613,178.9
2,849,566	.00 299,997.33	2,506,551.00	2,964,108.00	2,198,856.00	2,673,538.00	3,670,532.00	3,047,762.00	4,046,128.00	3,559,855.00	3,463,243.00	3,599,968.00	34,880,104.3
Plant 10,951,88	9.00 870,681.75	11,495,781.00	12,278,464.00	12,351,154.00	9,459,238.00	11,394,655.00	12,337,761.00	10,449,794.00	11,366,154.00	10,435,994.00	10,448,181.00	123,839,746.
0.00 ensate	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
u 2,944,927	.00 1,948,923.0	00 2,948,283.00	1,947,026.00	1,899,419.00	2,046,289.00	2,902,862.00	1,999,311.00	2,947,512.00	2,039,982.00	948,971.00	1,904,678.00	26,478,183.00
0.00	121,789.00	0.00	0.00	0.00	109,923.00	0.00	0.00	0.00	0.00	0.00	0.00	231,712.00
1,897,385	.00 948,044.00	1,895,541.00	1,298,254.00	948,502.00	2,185,840.00	995,992.00	948,196.00	2,296,583.00	1,854,568.00	947,848.00	1,896,233.00	18,112,986.0
o 899,812.0	0 1,755,733.0	00 899,927.00	899,774.00	1,799,499.00	899,955.00	899,827.00	899,711.00	899,925.00	899,632.00	399,989.00	899,965.00	12,053,749.0
1,899,651	.00 1,898,868.0	00 1,900,183.00	950,596.00	950,065.00	1,900,455.00	1,899,353.00	1,900,476.00	1,900,006.00	949,937.00	909,781.00	1,911,966.00	18,971,337.0
ri 1,296,812	.00 673,186.00	672,864.00	1,287,131.00	0.00	1,295,342.00	647,918.00	0.00	647,796.00	647,821.00	889,596.00	401,595.00	8,460,061.00
0.00	351,432.00	948,156.00	700,927.00	0.00	1,239,966.00	0.00	949,182.00	514,381.00	0.00	903,964.00	0.00	5,608,008.00
628,846.0	0 1,197,668.0	00 629,594.00	649,457.00	631,195.00	1,320,260.00	799,844.00	701,101.00	702,451.00	701,303.00	602,163.00	1,208,221.00	9,772,103.00
699,132.0	0 675,761.00	699,021.00	697,839.00	665,257.00	697,592.00	680,066.00	689,832.00	697,893.00	698,650.00	698,925.00	698,124.00	8,298,092.00
594,132.0	0.00	699,021.00	697,839.00	0.00	697,592.00	680,066.00	689,832.00	0.00	698,650.00	0.00	698,124.00	5,455,256.00
vos 4,724,328	.00 4,275,665.0	00 5,183,485.00	4,464,368.00	4,385,687.00	4,135,826.00	4,192,330.00	6,142,901.00	5,677,737.00	4,716,690.00	5,679,441.00	5,680,598.00	59,259,056.0
dos 4,727,629	.00 6,374,579.0	00 1,062,542.00	5,595,561.00	6,783,077.00	5,790,316.00	5,468,949.00	7,441,028.00	5,485,809.00	5,991,253.00	6,025,224.00	5,696,836.00	66,442,803.0
ngton 983,021.0	0 955,003.00	0.00	958,098.00	0.00	966,595.00	0.00	0.00	981,810.00	0.00	990,089.00	0.00	5,834,616.00
948,910.0	0 995,003.00	994,903.00	1,896,264.00	948,406.00	648,604.00	0.00	0.00	0.00	0.00	0.00	596,504.00	7,028,594.00
0.00	0.00	0.00	0.00	0.00	253,775.00	0.00	0.00	0.00	0.00	0.00	292,480.00	546,255.00
0.00	0.00	973,168.00	0.00	0.00	991,133.00	0.00	0.00	993,046.00	0.00	1,245,523.00	0.00	4,202,870.00
4,764,080	.00 4,762,778.0	00 3,892,596.00	4,752,893.00	4,533,441.00	3,625,688.00	3,847,058.00	4,794,246.00	5,657,148.00	5,936,007.00	4,790,142.00	6,926,854.00	58,282,931.0
mi 7,294,058	.00 6,858,609.0	00 7,785,139.00	6,818,113.00	7,666,385.00	6,931,646.00	7,093,638.00	7,481,415.00	6,987,778.00	7,798,043.00	7,327,641.00	6,129,067.00	86,171,532.0
2,904,660	.00 3,052,876.0	00 3,951,823.00	2,998,418.00	3,123,645.00	2,001,833.00	3,000,418.00	2,998,782.00	3,650,510.00	2,343,365.00	2,993,598.00	2,939,939.00	35,959,867.0
5,942,340	.00 2,947,865.0	00 5,945,923.00	4,044,926.00	1,899,419.00	5,145,418.00	4,900,871.00	4,996,560.00	5,949,195.00	4,038,754.00	2,947,547.00	2,859,406.00	51,618,224.0
3,993,363	.00 3,992,638.0	00 3,000,345.00	4,026,822.00	3,101,810.00	3,860,143.00	3,804,834.00	3,808,582.00	3,907,248.00	4,000,360.00	3,997,697.00	3,024,160.00	44,518,002.0
maturu 0.00	0.00	0.00	0.00	0.00	225,410.00	0.00	0.00	0.00	0.00	0.00	319,011.00	544,421.00
ga 0.00	0.00	951,745.00	0.00	951,368.00	0.00	0.00	0.00	952,675.00	0.00	907,436.00	0.00	3,763,224.00
otal 68,623,10	3.00 45,499,140	.00 64,046,618.00	64,515,677.00	59,140,945.00	64,655,824.00	63,088,142.00	69,363,488.00	69,066,214.00	63,407,980.00	62,903,380.00	64,636,401.00	758,946,912.
2,213,648 ge	.48 1,624,969.	29 2,066,019.94	2,150,522.57	1,907,772.42	2,155,194.13	2,035,101.35	2,237,531.87	2,302,207.13	2,045,418.71	2,096,779.33	2,085,045.19	2,079,306.61
					Field C	Condensate						
ge 2,213,648	.48 1,624,	969.2	969.29 2,066,019.94	909.29 Z,U060,U19.94 Z,15U,5Z2.57	2,050,019.94		909.29 Z,U06,U19.94 Z,15U,5ZZ.57 1,9U7,77Z.4Z Z,155,194.13 Z,U35,1U1.35					

Stream	January	February	March	April	May	June	July	August	September	October	November	December	Total
Sub-Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily- Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Oil + Condensate

Total Export	68,623,103.00	45,499,140.00	64,046,618.00	64,515,677.00	59,140,945.00	64,655,824.00	63,088,142.00	69,363,488.00	69,066,214.00	63,407,980.00	62,903,380.00	64,636,401.00	758,946,912.00	
Daily- Average	2,213,648.48	1,624,969.29	2,066,019.94	2,150,522.57	1,907,772.42	2,155,194.13	2,035,101.35	2,237,531.87	2,302,207.13	2,045,418.71	2,096,779.33	2,085,045.19	2,079,306.61	
Average														

Table 44 : Summary of Stream/Blend	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
tream/Blend	2005	2006	2007	2008	2009	2010		2012	2013	2014
	0.00	0.00	0.00	0.00	0.00	24 240 440 22	Crude Oil	45.044.400.22	45 202 570 42	0.200.002.00
Abo	0.00	0.00	0.00	0.00	0.00	21,318,140.33	20,002,189.58	15,944,489.33	15,282,570.42	8,298,092.00
Agbami	0.00	0.00	0.00	0.00	0.00	166,586,874.42	169,276,417.75	163,331,331.75	162,442,052.08	86,171,532.00
Ajapa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aje	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Akpo	0.00	0.00	0.00	0.00	0.00	115,596,022.00	109,009,199.58	110,073,938.58	116,508,499.08	51,618,224.00
Antan	0.00	0.00	0.00	0.00	0.00	36,725,681.25	27,220,440.58	35,557,547.67	38,212,238.33	18,112,986.00
Asaramaturu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	544,421.00
Bonga	0.00	0.00	0.00	0.00	0.00	124,703,019.58	98,971,116.00	123,209,330.58	97,477,888.92	58,282,931.00
Bonny	0.00	0.00	0.00	0.00	0.00	162,404,025.42	164,128,287.50	143,067,896.67	109,218,106.67	62,613,178.92
Brass	0.00	0.00	0.00	0.00	0.00	89,714,526.42	88,783,664.67	74,626,917.42	59,161,592.83	34,880,104.33
BRT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ebok	0.00	0.00	0.00	0.00	0.00	0.00	5,046,368.67	21,242,738.67	25,144,067.67	9,772,103.00
Ekanga Zaffiro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,763,224.00
Erha	0.00	0.00	0.00	0.00	0.00	117,515,483.17	100,608,549.25	88,955,505.33	70,977,428.83	35,959,867.00
Escravos	0.00	0.00	0.00	0.00	0.00	130,031,945.17	122,682,345.00	116,650,964.92	94,675,199.00	59,259,056.00
Forcados	0.00	0.00	0.00	0.00	0.00	127,141,182.50	143,437,203.83	133,373,791.50	126,938,069.50	66,442,803.00
lma	0.00	0.00	0.00	0.00	0.00	1,125,142.75	849,367.00	691,330.17	402,158.83	231,712.00
Koko Plant	0.00	0.00	0.00	0.00	0.00	243,924,796.08	244,324,835.08	248,082,260.75	249,910,300.75	123,839,746.75
Odudu	0.00	0.00	0.00	0.00	0.00	77,966,352.58	74,998,246.67	72,528,861.25	53,821,594.67	26,478,183.00
Okono	0.00	0.00	0.00	0.00	0.00	34,598,999.67	32,681,570.17	31,874,688.00	28,426,631.50	12,053,749.00
Okoro	0.00	0.00	0.00	0.00	0.00	11,401,726.75	10,302,800.17	12,186,406.25	12,327,886.92	5,608,008.00
Okwori	0.00	0.00	0.00	0.00	0.00	27,705,953.33	24,750,428.42	22,555,174.25	17,360,850.42	8,460,061.00
Oso Condensate	0.00	0.00	0.00	0.00	0.00	8,825,839.83	10,320,847.50	0.00	0.00	0.00
Оуо	0.00	0.00	0.00	0.00	0.00	6,923,226.17	2,587,605.42	0.00	1,286,506.92	5,455,256.00
Pennington	0.00	0.00	0.00	0.00	0.00	20,788,042.08	20,635,751.42	16,852,420.08	13,208,095.00	5,834,616.00
QIT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55,473,475.75	73,518,850.25	44,518,002.00
Qua Iboe	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEEPCO	0.00	0.00	0.00	0.00	0.00	63,611,368.33	58,794,656.58	53,089,878.42	47,859,164.75	18,971,337.00
Seplat Blend	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ukpokiti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Usan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Yoho	0.00	0.00	0.00	0.00	0.00	624,923.42	566,200.58	1,542,600.42	1,882,427.33	546,255.00
Sub Total	0.00	0.00	0.00	0.00	0.00	1,589,233,271.25	1,529,978,091.42	1,540,911,547.76	1,416,042,180.67	747,715,448.00
Daily Average	0.00	0.00	0.00	0.00	0.00	4,354,063.76	4,191,720.80	4,221,675.47	3,879,567.62	2,048,535.47
,		2.00	2.00	2.00	2.00	,,	Field Condensate		2,2.2,227.02	
Abo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agbami	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ajapa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aje	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Akpo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Antan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Asaramaturu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bonga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bonny	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	
Brass BRT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Stream/Blend	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Ekanga Zaffiro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Erha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Escravos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Forcados	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ima	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Koko Plant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Odudu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Okono	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Okoro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Okwori	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Oso Condensate	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Oyo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pennington	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QIT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Qua Iboe	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEEPCO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seplat Blend	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ukpokiti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Usan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Yoho	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
buny Average	0.00	0.00	0.00	0.00	0.00	0.00	Plant Condensate	0.00	0.00	0.00
Abo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agbami	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ajapa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aje	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Akpo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Antan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Asaramaturu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bonga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bonny	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Brass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BRT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ebok	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ekanga Zaffiro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Erha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Escravos	0.00									
Forcados		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Ima	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Koko Plant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00 0.00
0.1.1	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00
Odudu	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
Okono	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
Okono Okoro	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
Okono	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
Okono Okoro	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
Okoro Okwori	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
Okoro Okwori Oso Condensate	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
Okono Okoro Okwori Oso Condensate Oyo	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend Ukpokiti	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend Ukpokiti Usan	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend Ukpokiti Usan	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua iboe SEEPCO Seplat Blend Ukpokiti Usan Yoho Grand Total	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend Ukpokiti Usan	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend Ukpokiti Usan Yoho Grand Total Daily Average	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Okono Okoro Okwori Oso Condensate Oyo Pennington QIT Qua Iboe SEEPCO Seplat Blend Ukpokiti Usan Yoho Grand Total	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0

Table 45 : Crude Export Destination Summary

	,					
Stream	Africa	Asia	Australia	Europe	North America	South America
Abo	0.00	0.00	0.00	0.00	0.00	0.00
Agbami	0.00	0.00	0.00	0.00	0.00	0.00
Ajapa	0.00	0.00	0.00	0.00	0.00	0.00
Aje	0.00	0.00	0.00	0.00	0.00	0.00
Akpo	0.00	0.00	0.00	0.00	0.00	0.00
Antan	0.00	0.00	0.00	0.00	0.00	0.00
Asaramaturu	0.00	0.00	0.00	0.00	0.00	0.00
Bonga	0.00	0.00	0.00	0.00	0.00	0.00
Bonny	0.00	0.00	0.00	0.00	0.00	0.00
Bonny NLNG	0.00	0.00	0.00	0.00	0.00	0.00
Brass	0.00	0.00	0.00	0.00	0.00	0.00
BRT	0.00	0.00	0.00	0.00	0.00	0.00
Ebok	0.00	0.00	0.00	0.00	0.00	0.00
Erha	0.00	0.00	0.00	0.00	0.00	0.00
Escravos	0.00	0.00	0.00	0.00	0.00	0.00
Forcados	0.00	0.00	0.00	0.00	0.00	0.00
Ima	0.00	0.00	0.00	0.00	0.00	0.00
Indorama	0.00	0.00	0.00	0.00	0.00	0.00
Koko Plant	0.00	0.00	0.00	0.00	0.00	0.00
Odudu	0.00	0.00	0.00	0.00	0.00	0.00
Okono	0.00	0.00	0.00	0.00	0.00	0.00
Okoro	0.00	0.00	0.00	0.00	0.00	0.00
Okwori	0.00	0.00	0.00	0.00	0.00	0.00
Оуо	0.00	0.00	0.00	0.00	0.00	0.00
Pennington	0.00	0.00	0.00	0.00	0.00	0.00
QIT	0.00	0.00	0.00	0.00	0.00	0.00
Qua Iboe	0.00	0.00	0.00	0.00	0.00	0.00
SEEPCO	0.00	0.00	0.00	0.00	0.00	0.00
Tulja	0.00	0.00	0.00	0.00	0.00	0.00
Ukpokiti	0.00	0.00	0.00	0.00	0.00	0.00
Yoho	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00

Table 46 : Crude Export Destination History in Percent

Region	2010	2011	2012	2013	2014
Africa	0.0	0.0	0.0	0.0	0.0
Asia	0.0	0.0	0.0	0.0	0.0
Australia	0.0	0.0	0.0	0.0	0.0
Europe	0.0	0.0	0.0	0.0	0.0
North America	0.0	0.0	0.0	0.0	0.0
South America	0.0	0.0	0.0	0.0	0.0

Table 47 : Average Price of Nigeria's Crude Streams as Quoted by Platts in USD

Year	Agbami	Bonny	Escravos	Brass	Forcados	Qua Iboe	Akpo	Bonga	
2004	0	0	0	0	0	0	0	0	
2005	0	0	0	0	0	0	0	0	
2006	0	0	0	0	0	0	0	0	
2007	0	0	0	0	0	0	0	0	
2008	0	0	0	0	0	0	0	0	
2009	0	0	0	0	0	0	0	0	
2010	0	0	0	0	0	0	0	0	
2011	110.50	111.97	111.94	112.02	112.93	112.14	0.00	0.00	
2012	110.71	112.84	113.10	112.82	114.21	113.21	0.00	0.00	

Year	Agbami	Bonny	Escravos	Brass	Forcados	Qua Iboe	Akpo	Bonga
2013	108.96	110.47	111.22	110.23	111.95	110.88	110.45	112.87
2014	99.36	100.70	100.66	99.84	101.35	100.80	99.37	101.13

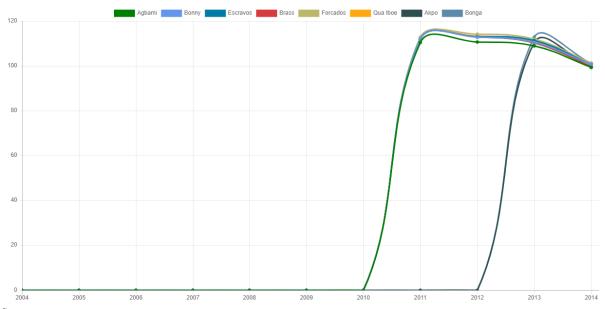


Figure
Average Price of Nigeria's Crude Quoted by Platts in USD

Table 48 : Summary of Refineries

Process Unit	KRPC	PHRC (New)	PHRC (Old)	WRPC	NDPR	TOTAL
Trocess offic	KITC			Witte	NOTE	TOTAL
			Refinery Intake			
Crude Oil (b/d)						
Q1	0.00	0.00	0.00	0.00	0.00	0.00
Q2	0.00	0.00	0.00	0.00	0.00	0.00
Q3	0.00	0.00	0.00	0.00	0.00	0.00
Q4	0.00	0.00	0.00	0.00	0.00	0.00
2014	0.00	0.00	0.00	0.00	0.00	0.00
Utilization Rate(%)						
Q1						
Q2						
Q3						
Q4						
2014						

Table 49 : Refinery Performance - Capacity Utilisation, BPSD

KRPC	PHRC (New)	PHRC (Old)	WRPC	NDPR	Total	Capacity Utilization %	
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Table 50 : Refinery Performance Capacity Utilisation, Percentage

Year	KRPC	PHRC (New)	PHRC (Old)	WRPC	NDPR	Total	

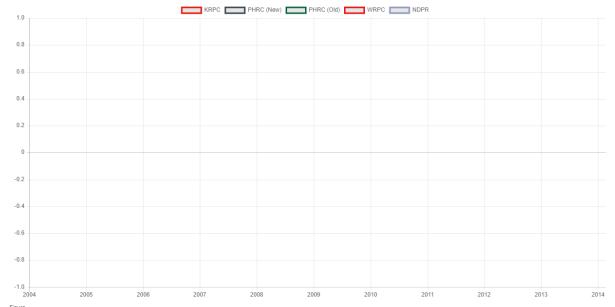


Figure Local Refinery Capacity

Table 51 : Status of Licensed Refinery Projects

#	company	Project Type	Capacity (BSPD)	Location	Planned Commission Date
1		Conversion	456	BISENI	2019
1					
2		Conversion	5000	KORONAMA	2019
3		Modular	3090	TAYLOR-CREEK	2020
4		Conversion	456	ABASERE	2019
5		Modular	2100	OFURUMA	2019
6		Modular	2100	OFURUMA	2019
7		Modular	3090	ABO	2019
8		Conversion	5000	IYUNG	2019
9		Modular	7000	BALA	2020
10		Topping Plant	5000		
11		Topping Plant	5000		
12		Topping plant	5000		
13		Hydro-skimming Plant	24000		
14		Hydro-skimming Plant	10000		
15		Hydro-skimming Plant	21000		
16		Topping Plant	10000		

Table 52 : Domestic Gas Supply Obligation for E&P Companies, MMSCF/day

Cor	mpany / Gas Producers	2015	2016	2017	2018	2019	2020
Tot	al Gas	0	0	0	0	0	3366.00
DS	0						

Table 53 : DGSO Allocation vs Supply Performance

Company	Supply Oblig (MMscf/d)	Ave Supply (MMscf/d)	% Performance	Remark

Table 54 : Summary of Domestic Gas Supply Obligation Performance in MMSCF/Day

Year	Perf	Total
2005	Oblication	0
2005	Supply	0
2005	% Perf	0

Year	Perf	Total
2006	Oblication	0
2006	Supply	0
2006	% Perf	0
2007	Oblication	0
2007	Supply	0
2007	% Perf	0
2008	Oblication	0
2008	Supply	0
2008	% Perf	0
2009	Oblication	0
2009	Supply	0
2009	% Perf	0
2010	Oblication	0
2010	Supply	0
2010	% Perf	0
2011	Oblication	0
2011	Supply	0
2011	% Perf	0
2012	Oblication	0
2012	Supply	0
2012	% Perf	0
2013	Oblication	0
2013	Supply	0
2013	% Perf	0
2014	Oblication	0
2014	Supply	0
2014	% Perf	0

Table 55 : Approved Gas Supply Structure for the Textile Industry

Sector	2014	2015
Total (\$/Mcf)	0	0

Table 56 : Summary of Major Gas Supply Facilities

Company	Facility	Facility Type	Location	Design Capacity Mmscf/D	Design Life	Date of Commissioning	
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Table 57 : Status of Major Midstream Gas Projects

Table 58 : Major Petrochemical Plants

Location	Ownership	Processing Plant Type	Capacity MTPA	Feedstock	product
Kaduna	Federal Govt	Linear Alkyl Benzene	120000	Raw Kerosine	Kero Solvent

Table 59 : Major Petrochemical Plants Projects

auto 55 : Hillipt 1 ett och ett into 1 tojecto						
Plant Name	Plant Type	Capacity by Unit	Output By Unit	Status	Start Year	Estimated Completion
Dangote Refinery & Petrochemicals Co	Petrochemical plant lined up near the Refinery	Petrochemical plant lined up near the Refinery 1.3 Million MTPA		11	2015	2019
Dangote Fertilizer Limited	Urea-based fertilizer plant	6,849.32 MTPD	2.5 million MTPA	12	2015	2018
Quantum Methanol Limited	Methanol Plant	3,000 MTPD	3000 MTPD	10		
Brass Fertilizer Co. Ltd	Methanol and Urea fertilizer plant	2.45 Million MTPA Urea, 1 Million MTPA Methanol	2.45 Million MTPA	11		
Pamaque Nig. Ltd	Hydrocarbon Refrigerant from LPG	20MMscf/d hydrocarbon refridgerant	20MMscf/d	10		
Uraga Methanol Limited, (Honeywell Group Ltd)	Methanol plant	1.2 milliom MTPA methanol for export	1.2 Million MTPA	10		
BRASS FERTILIZER PLANT	Petrochemicals Methanol and Urea fertilizer plant	2.45 Million TPA Urea and 1.0 million TPA methanol		0		

Plant Name	Plant Type	Capacity by Unit	Output By Unit	Status	Start Year	Estimated Completion
DANGOTE Urea Fertilizer Plant	Petrochemicals 2.5MTA Urea Fertilizer plant	2.5 million TPA urea		0		
INDORAMA ELEME FERTILIZER CHEMICALS LTD	Petrochemicals Urea Fertilizer Plant	1.4 million MTPA Urea Fertilizer		0		
PAMAQUE NIG. LTD/HYDROFLUOROCARBON	Petrochemicals Hydrocarbon Refrigerant from LPG	20MMscf/d		0		
QUANTUM METHANOL	Petrochemicals Methanol Plant	3000 MTPD methanol		0		
Uraga Methanol Limited	Petrochemicals Methanol plant			0		

Table 60 : Existing Blending Plants, their Locations and Total Capacities

Market Category	Company	Location	Storage Capacity Litres
	Subtotal		0
	Subtotal		0
	Grand Total		0

Table 61 : Licences / Approvals / Permits Granted

#	Facility Type	Licences / Approvals / Permit Issued
NO TABLE STRUCTURE	NO TABLE STRUCTURE	NO TABLE STRUCTURE

Table 62 : Refinery Production Volumes in Litres

	ilici y i rou	uction Volumes in Litres						
Month	Product	Warri, Delta State (WRPC)	Kaduna, Kaduna State (KRPC)	Eleme, River State (PHRC)	Niger Delta Pet Res	Old PHRC, Rivers State	Total, MT	Total, Ltrs
	pms	0	0	0	0	0	0	0
January	ago	0	0	0	0	0	0	0
	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
February	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
March	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
April	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
May	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
June	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	lpfo	0	0	0	0	0	0	0

Month	Product	Warri, Delta State (WRPC)	Kaduna, Kaduna State (KRPC)	Eleme, River State (PHRC)	Niger Delta Pet Res	Old PHRC, Rivers State	Total, MT	Total, Ltrs
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
July	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
August	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	lpfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
September	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
October	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
November	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
December	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
Total	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0

Table 63 : Summary of Refinery Production Volumes in Litres

Year	Product	Warri, Delta State (WRPC)	Kaduna, Kaduna State (KRPC)	Eleme, River State (PHRC)	Niger Delta Pet Res	Old PHRC, Rivers State	Total, MT	Total, Ltrs
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2005	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2006	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
2007	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0

Year	Product	Warri, Delta State (WRPC)	Kaduna, Kaduna State (KRPC)	Eleme, River State (PHRC)	Niger Delta Pet Res	Old PHRC, Rivers State	Total, MT	Total, Ltrs
	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	lpfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2008	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2009	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	lpfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2010	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2011	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2012	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	lpfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2013	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	lpfo	0	0	0	0	0	0	0
	pms	0	0	0	0	0	0	0
	ago	0	0	0	0	0	0	0
2014	dpk	0	0	0	0	0	0	0
	lpg	0	0	0	0	0	0	0
	Ipfo	0	0	0	0	0	0	0
	ipio				-			Ü

Table 64 : Petroleum Products Volumes as per Import Permits Issued in Metric Tonnes

Months	pms	ago	dpk	atk	Ipfo	base oil	bitumen
January	888778.08	1196409.00	58750.00	218625.00	136666.67	167.83	92125.00
Febuary	888778.08	1196409.00	58750.00	218625.00	136666.67	13.99	92125.00
march	888778.08	1196409.00	58750.00	218625.00	136666.67	1.17	92125.00
april	888778.08	1196409.00	58750.00	218625.00	136666.67	0.10	92125.00
may	888778.08	1196409.00	58750.00	218625.00	136666.67	0.01	92125.00
June	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00
July	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00
August	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00
September	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00
October	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00
November	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00
December	888778.08	1196409.00	58750.00	218625.00	136666.67	0.00	92125.00

Months	pms	ago	dpk	atk	Ipfo	base oil	bitumen
Total	10665336.96	14356908	705000	2623500	1640000.04	183.1	1105500

Table 65 : Petroleum Products Volumes as per Import Permits Issued in Metric Tonnes

Months	pms	ago	dpk	atk	Ipfo	base oil	bitumen
2010	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0
2014	10665337.00	14356908.00	705000.00	2623500.00	1640000.00	183.09	1105500.00

Table 66 : Approved Product Import By Import Permits

Products	MAJORS (MT)		MAJORS (MT) DAPPMA (MT)		TRADERS (MT)			Total (MT)			
	2013	2014	% Diff	2013	2014	% Diff	2013	2014	% Diff	2013	2014
Total	1.00	1.00	1	1.00	1.00	1	1.00	1.00	1	3.00	3.00

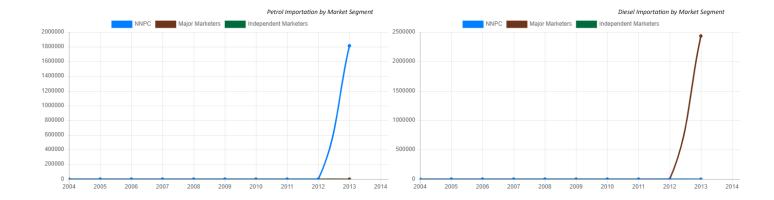
Table 67 : Summary of Petroleum Products Importation by Market Segment Litres

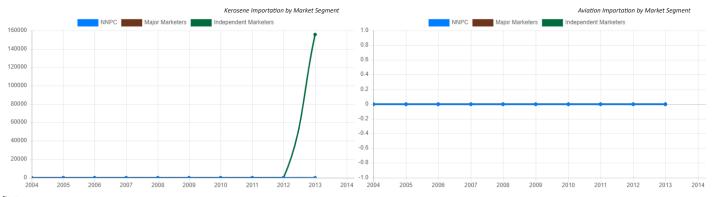
Months	pms	ago	dpk	atk	lpg	Ipfo	base oil	bitumen
			N	NNPC, Metric Tonnes				
January	888778.08	0	0	0	0	0	0	0
Febuary	888778.08	0	0	0	0	0	0	0
march	2888.00	0	0	0	0	0	0	0
april	3100.00	0	0	0	0	0	0	0
may	3312.00	0	0	0	0	0	0	0
June	3524.00	0	0	0	0	0	0	0
July	3736.00	0	0	0	0	0	0	0
August	3948.00	0	0	0	0	0	0	0
September	4160.00	0	0	0	0	0	0	0
October	4372.00	0	0	0	0	0	0	0
November	4584.00	0	0	0	0	0	0	0
December	4796.00	0	0	0	0	0	0	0
Total	1815976.17	0	0	0	0	0	0	0
			Major	Marketers, Metric Tonne	s			
January	0	1196409.00	0	0	0	0	0	0
Febuary	0	1196409.00	0	0	0	0	0	0
march	0	2888.00	0	0	0	0	0	0
april	0	3100.00	0	0	0	0	0	0
may	0	3312.00	0	0	0	0	0	0
June	0	3524.00	0	0	0	0	0	0
July	0	3736.00	0	0	0	0	0	0
August	0	3948.00	0	0	0	0	0	0
September	0	4160.00	0	0	0	0	0	0
October	0	4372.00	0	0	0	0	0	0
November	0	4584.00	0	0	0	0	0	0
December	0	4796.00	0	0	0	0	0	0
Total	0	2431238.00	0	0	0	0	0	0
			Independe	ent Marketers, Metric To	nnes			
January	0	0	58750.00	0	0	0	0	0
Febuary	0	0	58750.00	0	0	0	0	0
march	0	0	2888.00	0	0	0	0	0
april	0	0	3100.00	0	0	0	0	0
may	0	0	3312.00	0	0	0	0	0
June	0	0	3524.00	0	0	0	0	0
July	0	0	3736.00	0	0	0	0	0
August	0	0	3948.00	0	0	0	0	0
September	0	0	4160.00	0	0	0	0	0

Months	pms	ago	dpk	atk	lpg	Ipfo	base oil	bitumen
			NNPC,	Metric Tonnes				
October	0	0	4372.00	0	0	0	0	0
November	0	0	4584.00	0	0	0	0	0
December	0	0	4796.00	0	0	0	0	0
Total	0	0	155920.00	0	0	0	0	0
Total, Metric Tonnes								
January	888778.08	1196409.00	58750.00	0	0	0	0	0
Febuary	888778.08	1196409.00	58750.00	0	0	0	0	0
march	2888.00	2888.00	2888.00	0	0	0	0	0
april	3100.00	3100.00	3100.00	0	0	0	0	0
may	3312.00	3312.00	3312.00	0	0	0	0	0
June	3524.00	3524.00	3524.00	0	0	0	0	0
July	3736.00	3736.00	3736.00	0	0	0	0	0
August	3948.00	3948.00	3948.00	0	0	0	0	0
September	4160.00	4160.00	4160.00	0	0	0	0	0
October	4372.00	4372.00	4372.00	0	0	0	0	0
November	4584.00	4584.00	4584.00	0	0	0	0	0
December	4796.00	4796.00	4796.00	0	0	0	0	0
Total	1815976.16	2431238	155920	0	0	0	0	0
			Average Daily I	mport, Metric Tonnes				
January	28,670.26	38,593.84	1,895.16	0.00	0.00	0.00	0.00	0.00
Febuary	28,670.26	38,593.84	1,895.16	0.00	0.00	0.00	0.00	0.00
march	93.16	93.16	93.16	0.00	0.00	0.00	0.00	0.00
april	100.00	100.00	100.00	0.00	0.00	0.00	0.00	0.00
may	106.84	106.84	106.84	0.00	0.00	0.00	0.00	0.00
June	113.68	113.68	113.68	0.00	0.00	0.00	0.00	0.00
July	120.52	120.52	120.52	0.00	0.00	0.00	0.00	0.00
August	127.35	127.35	127.35	0.00	0.00	0.00	0.00	0.00
September	134.19	134.19	134.19	0.00	0.00	0.00	0.00	0.00
October	141.03	141.03	141.03	0.00	0.00	0.00	0.00	0.00
November	147.87	147.87	147.87	0.00	0.00	0.00	0.00	0.00
December	154.71	154.71	154.71	0.00	0.00	0.00	0.00	0.00
Total	4,975.28	4,975.28	4,975.28	4,975.28	4,975.28	4,975.28	4,975.28	4,975.28

Table 69 : Summary of Petroleum Products Importation by Market Segment Litres

Market Segment	Product	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total, Metric Tonnes
	pms	0	0	0	0	0	0	0	0	0	1815976.17	1,815,976.2	2,435,224,044.0
	ago	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	dpk	0	0	0	0	0	0	0	0	0	0	0.0	0.0
NNPC	atk	0	0	0	0	0	0	0	0	0	0	0.0	0.0
NINFC	lpg	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	Ipfo	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	base oil	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	bitumen	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	pms	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	ago	0	0	0	0	0	0	0	0	0	2431238.00	2,431,238.0	2,829,961,032.0
	dpk	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Major Marketers	atk	0	0	0	0	0	0	0	0	0	0	0.0	0.0
iviajoi iviai keters	lpg	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	Ipfo	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	base oil	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	bitumen	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	pms	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	ago	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	dpk	0	0	0	0	0	0	0	0	0	155920.00	155,920.0	181,490,880.0
Independent	atk	0	0	0	0	0	0	0	0	0	0	0.0	0.0
тасретает	lpg	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	Ipfo	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	base oil	0	0	0	0	0	0	0	0	0	0	0.0	0.0
	bitumen	0	0	0	0	0	0	0	0	0	0	0.0	0.0





Product Importation by Market Segment

Table 70 : Petroleum Products Import Summary, Litres

Year	pms	ago	dpk	atk	lpg	Ipfo	base oil	bitumen
2004	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2005	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2006	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2007	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2011	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2012	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2013	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2014	1,815,976.17	2,431,238.00	155,920.00	0.00	0.00	0.00	0.00	0.00

Table 71 : Product Import: Number of Product Vessels

Field Office	PMS Import Vessels	DPK Import Vessels	AGO Import Vessels	ATK Import Vessels
Calabar	101	11	25	0
Eket	6	0	0	0
Lagos	449	24	212	63
Port-Harcourt	83	2	39	2
Umuahia		0	370	0
Warri	246	7		
Total	885	44	646	65

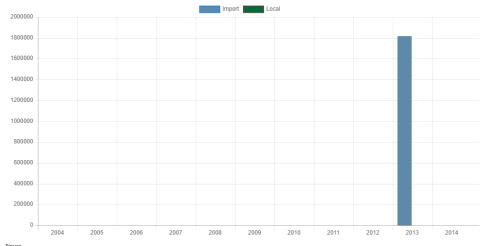
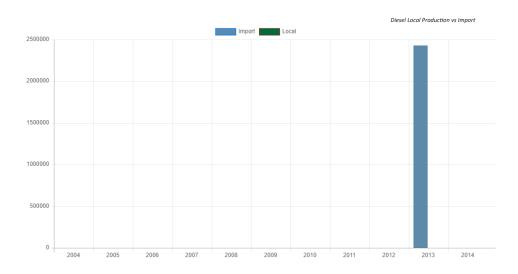


Figure Product Local Production vs Import



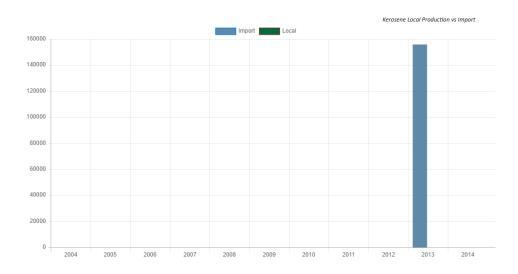


Table 72 : Retail outlets Summary - Filling Stations count

Abia 0 0 0 0 0 0 0 Adamawa 0 0 0 0 0	State	Independent	Major	NNPC - Franchise & Mega	Grand Total
Adamawa 0 0 0 0 0	Abia	0	0	0	0
	Adamawa	0	0	0	0

FCT 0	State	Independent	Major	NNPC - Franchise & Mega	Grand Total
Baseline 0<	Akwa-Ibom	0	0	0	0
Reyneth 9 </td <td>Anambra</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Anambra	0	0	0	0
Berne 9 <td>Bauchi</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Bauchi	0	0	0	0
Born of Coss Nore9999Chest Nore9999Edut9999Edut9999Edut9999Edut9999Ery9999Gombe9999Gombe9999Manda9999Man	Bayelsa	0	0	0	0
Cross Nord 0	Benue	0	0	0	0
Detail 0 <td>Borno</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Borno	0	0	0	0
Ebony 0 <td>Cross River</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Cross River	0	0	0	0
Edd 0	Delta	0	0	0	0
Ekild 0 <td>Ebonyi</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Ebonyi	0	0	0	0
Enugu 0 <td>Edo</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Edo	0	0	0	0
ECT 0	Ekiti	0	0	0	0
Gome 0	Enugu	0	0	0	0
Ind 0	FCT	0	0	0	0
Igaar 0 <td>Gombe</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Gombe	0	0	0	0
Kadana 0 <td>Imo</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Imo	0	0	0	0
Kanon 0 <td>Jigawa</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Jigawa	0	0	0	0
Katina 0 0 0 Kebi 0 0 0 Kogi 0 0 0 Kwara 0 0 0 Lagos 0 0 0 Nasarawa 0 0 0 Ogun 0 0 0 Ogun 0 0 0 Odd 0 0 0 Osun 0 0 0 Oyo 0 0 0 Plateau 0 0 0 Oyo 0 0 0 Rivers 0 0 0 Skoto 0 0 0 Taraba 0 0 0 Yobe 0 0 0 Taraba 0 0 0 Taraba 0 0 0 Taraba 0 0 0 Taraba 0 0	Kaduna	0	0	0	0
Kebli 0 0 0 Kogi 0 0 0 Kwara 0 0 0 Lagos 0 0 0 Nasarawa 0 0 0 Niger 0 0 0 Quan 0 0 0 Ondo 0 0 0 Osun 0 0 0 Oyo 0 0 0 Oyo 0 0 0 Plateau 0 0 0 Rivers 0 0 0 Sokoto 0 0 0 Taraba 0 0 0 Yobe 0 0 0 Zamfara 0 0 0	Kano	0	0	0	0
Kigl 0 0 0 0 Kwara 0 0 0 0 Lagos 0 0 0 0 Nasarawa 0 0 0 0 Niger 0 0 0 0 Ogun 0 0 0 0 Ondo 0 0 0 0 Osun 0 0 0 0 Oyo 0 0 0 0 Plateau 0 0 0 0 Skoto 0 0 0 0 Skoto 0 0 0 0 Taraba 0 0 0 0 0 Yobe 0 0 0 0 0 Taraba 0 0 0 0 0 Taraba 0 0 0 0 0 Taraba 0 0	Katsina	0	0	0	0
Kwara 0 <td>Kebbi</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Kebbi	0	0	0	0
Lagos 0 <td>Kogi</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Kogi	0	0	0	0
Nasarawa 0 0 0 Niger 0 0 0 Ogun 0 0 0 Ondo 0 0 0 Osun 0 0 0 Osun 0 0 0 Oyo 0 0 0 Plateau 0 0 0 Rivers 0 0 0 Sokoto 0 0 0 Taraba 0 0 0 Yobe 0 0 0 Tamfara 0 0 0	Kwara	0	0	0	0
Niger 0 <td>Lagos</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Lagos	0	0	0	0
Ogun 0	Nasarawa	0	0	0	0
Ondo 0	Niger	0	0	0	0
Osun 0	Ogun	0	0	0	0
Oyo 0	Ondo	0	0	0	0
Plateau 0 </td <td>Osun</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Osun	0	0	0	0
Rivers 0 0 0 0 Sokoto 0 0 0 0 Taraba 0 0 0 0 Yobe 0 0 0 0 Zamfara 0 0 0 0	Оуо	0	0	0	0
Sokoto 0 0 0 0 Taraba 0 0 0 0 Yobe 0 0 0 0 Zamfara 0 0 0 0	Plateau	0	0	0	0
Taraba 0 0 0 0 Yobe 0 0 0 0 Zamíara 0 0 0 0	Rivers	0	0	0	0
Yobe 0 0 0 0 Zamfara 0 0 0 0	Sokoto	0	0	0	0
Zamfara 0 0 0 0	Taraba	0	0	0	0
	Yobe	0	0	0	0
Total 0 0 0 0	Zamfara	0	0	0	0
	Total	0	0	0	0

Table 73 : Petroluem Product Marketers total capacities

Marketers	PMS	DPK	AGO
Independent Marketers	0.00	0.00	0.00
Major Marketers	0.00	0.00	0.00
NNPC	0.00	0.00	0.00
NNPC - Franchise	0.00	0.00	0.00
NNPC - Mega	0.00	0.00	0.00
Total	0.00	0.00	0.00

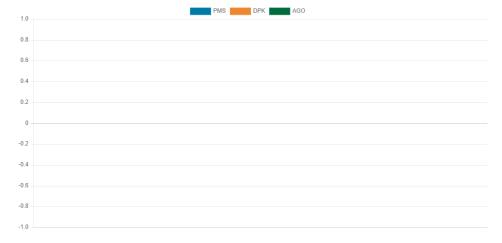


Figure
Petroluem Product Storage Capacities by Market Segment

Table 74 : Storage capacities of retail outlets by State and Market Segment

Independent				MAJO	R		NNPC - Franch	NNPC - Franchise & Mega	
State	PMS	DPK	AGO	PMS	DPK	AGO	PMS	DPK	AGO
Abia	0	0	0	0	0	0	0	0	0
Adamawa	0	0	0	0	0	0	0	0	0
Akwa-Ibom	0	0	0	0	0	0	0	0	0
Anambra	0	0	0	0	0	0	0	0	0
Bauchi	0	0	0	0	0	0	0	0	0
Bayelsa	0	0	0	0	0	0	0	0	0
Benue	0	0	0	0	0	0	0	0	0
Borno	0	0	0	0	0	0	0	0	0
Cross River	0	0	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0	0	0
Ebonyi	0	0	0	0	0	0	0	0	0
Edo	0	0	0	0	0	0	0	0	0
Ekiti	0	0	0	0	0	0	0	0	0
Enugu	0	0	0	0	0	0	0	0	0
FCT	0	0	0	0	0	0	0	0	0
Gombe	0	0	0	0	0	0	0	0	0
Imo	0	0	0	0	0	0	0	0	0
Jigawa	0	0	0	0	0	0	0	0	0
Kaduna	0	0	0	0	0	0	0	0	0
Kano	0	0	0	0	0	0	0	0	0
Katsina	0	0	0	0	0	0	0	0	0
Kebbi	0	0	0	0	0	0	0	0	0
Kogi	0	0	0	0	0	0	0	0	0
Kwara	0	0	0	0	0	0	0	0	0
Lagos	0	0	0	0	0	0	0	0	0
Nasarawa	0	0	0	0	0	0	0	0	0
Niger	0	0	0	0	0	0	0	0	0
Ogun	0	0	0	0	0	0	0	0	0
Ondo	0	0	0	0	0	0	0	0	0
Osun	0	0	0	0	0	0	0	0	0
Оуо	0	0	0	0	0	0	0	0	0
Plateau	0	0	0	0	0	0	0	0	0
Rivers	0	0	0	0	0	0	0	0	0
Sokoto	0	0	0	0	0	0	0	0	0
Taraba	0	0	0	0	0	0	0	0	0
Yobe	0	0	0	0	0	0	0	0	0
Zamfara	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

Year Market Segment PMS ago DPK

Table 76 : LPG importation by Zone

Months	Lagos (MT)	Warri (MT)	Calabar (MT)
January	0.000	0.000	0.000
February	0.000	0.000	0.000
march	0.000	0.000	0.000
april	0.000	0.000	0.000
may	0.000	0.000	0.000
June	0.000	0.000	0.000
July	0.000	0.000	0.000
August	0.000	0.000	0.000
September	0.000	0.000	0.000
October	0.000	0.000	0.000
November	0.000	0.000	0.000
December	0.000	0.000	0.000
TOTAL	0.00	0.00	0.00

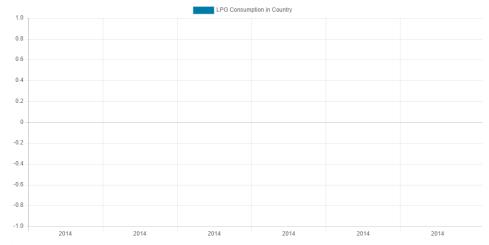


Figure LPG Consumption in 2014

Table 77 : Accident Report – Industry-wide

Month Incidents Work Related Non Work Related Fatal Incident Non Fatal Incident Work Related Fatal Incident Non Work Related Fatal Incident Fatal Incident
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Table 78 : Accident Report – Upstream

Month	Incidents	Work Related	Non Work Related	Fatal Incident	Non Fatal Incident	Work Related Fatal Incident	Non Work Related Fatal Incident	Fatality

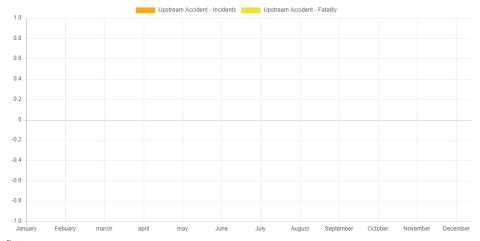


Figure Accident Report - Upstream

Table 79 : Accident Report – Downstream

Month Incidents Work Related Non Work Related Fatal Incident Non Fatal Incident Work Related Fatal Incident Work Related Fatal Incident	Fatality
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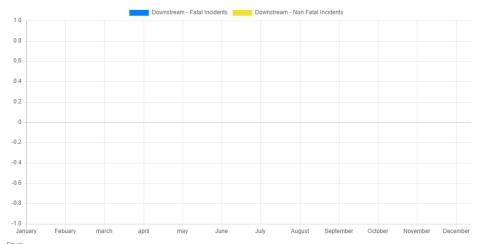


Figure Accident Report - Downstream

Table 80 : Accident Report – Upstream

Year	Incidents	Work Related	Non Work Related	Fatal Incident	Non Fatal Incident	Work Related Fatal Incident	Non Work Related Fatal Incident	Fatality
2004	0	0	0	0	0	0	0	0
2005	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0

Table 81 : Accident Report – Downstream

Year	Incidents	Work Related	Non Work Related	Fatal Incident	Non Fatal Incident	Work Related Fatal Incident	Non Work Related Fatal Incident	Fatality
2004	0	0	0	0	0	0	0	0
2005	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0

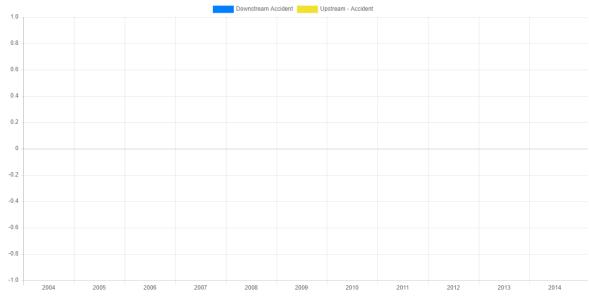


Figure
Downstream versus Upstream Incidents

Table 82 : Accident Report – Industry-wide

Year	Incidents	Work Related	Non Work Related	Fatal Incident	Non Fatal Incident	Work Related Fatal Incident	Non Work Related Fatal Incident	Fatality
2004	0	0	0	0	0	0	0	0
2005	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0

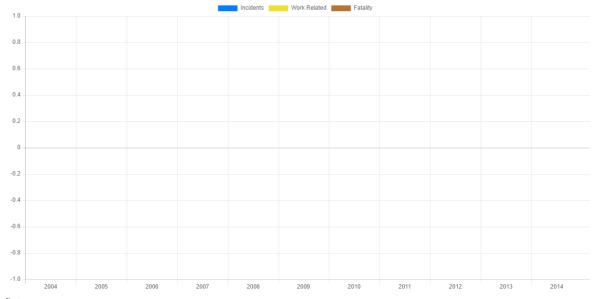


Figure Accident Report – Industry-wide

Table 83 : Spill Incidence Report

Month	Natural Accident	Corrosion	Equipment Failure	Sabotage	Human Error	YTBD	Mystery	Total Spill	Volume Spill	
Total	0	0	0	0	0	0	0	0	0	

Figure Spill Incidents

Table 84 : Spill Incidence Summary

Table 84 : Spill Incidence Summary						
Year	Number of Spills	Quantity Spilled (Br))				
2004	0	0				
2005	0	0				
2006	0	0				
2007	0	0				
2008	0	0				
2009	0	0				
2010	0	0				
2011	0	0				
2012	0	0				
2013	0	0				

Year	Number of Spills	Quantity Spilled (Br))
2014	0	0

Table 85 : Report on Produced Water Volumes Generated

Company	Facility	Terrain	Concession	Volume/Day (Bbl)
Onyx Crown Oil Limited		Offshore	OML123	80123
Veee Oil resources Limited		OML111	Swamp	31899
Vital Allied Energy Limited		OML13	Land	31000
Vmart Company Limited		OML29	Swam	41325

Table 86 : Drilling Waste Volumes

Month	Sum Of WBMC (Mt)	Sum Of OBMC (Mt)	Sum Of Spent WBM (Mt)	Sum Of Spent OBM (Mt)
January	123.00	234.00	345.00	456.00
Grand Total	123	234	345	456

Company	Type of Facility	Location Area	Operational Status
Specialty Drilling Fluids Ltd	TDU: 1 unit		
Specialty Drilling Fluids Ltd	WBM : 1 unit		
Specialty Drilling Fluids Ltd	Hazardous Waste Transportation : Waste Transportation		
Nubian Nigeria Ltd	TDU : LTDU (Rotomil Low Temperature)		
Nubian Nigeria Ltd	WBM Handling : WBM Handling - Onsite		
Delta Waste Management Company Limited (DEL)	TDU : 3 HTDUs, 2 LTDUs		
Delta Waste Management Company Limited (DEL)	INCINERATOR : High Temp Hazardous Waste Incinerator		
Delta Waste Management Company Limited (DEL)	WBM Handling : Using HT Incinerator		
Delta Waste Management Company Limited (DEL)	Hazardous Waste Transportation : Waste Transportation		
Delta Waste Management Company Limited (DEL)	Tank/Vessel Cleaning unit: TCU-OS0701 & SC 15 TWGL		
ITS Drilling Services Nigeria Limited	INCINERATOR: 2 Trash Incinerators CA1000 & RD700 (Models)		
ITS Drilling Services Nigeria Limited	Secondary Waste Management : Secondary Waste Management		
ITS Drilling Services Nigeria Limited	Hazardous Waste Transportation : Hazardous Waste Transportation		
Paschal Technical Services Ltd	INCINERATOR : 1 Macroburn V500C Incinerator		
Paschal Technical Services Ltd	Tank Cleaning : Gamajet-8		
Paschal Technical Services Ltd	Hazardous Waste Transportation : Hazardous Waste Transportation - Onshore		
Golden Years Ltd	INCINERATOR : 2x 1000kg/hr Incinerators		
Golden Years Ltd	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
Golden Years Ltd			
Allman Global	INCINERATOR : 1 x 1000KG/HR Incinerator		
Allman Global	WBM : Mobile Water based Treatment Plant		
Allman Global			
The Initiates	TDU: 1 Indirect Fire Soil Remediation, WBM and Associated cuttings treatment Unit		
The Initiates			
The Initiates	Tank Cleaning : Super Macs		
The Initiates	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
The Initiates	INCINERATOR: 1 AANL Kg/hr Rotary Kiln Incinerator		
The Initiates	Secondary Waste Management : Secondary Waste Management		
The Initiates	WBM Handling : WBM Handling		
Nautilus Engineering and Construction Company (NECC)	TDU:1TDU		
Seric Impianti	TDU: 1 Unit Bethlehem Thermal D System		
Boskel Engineering Services			
Boskel Engineering Services			
Halden Nigeria Limited	INCINERATOR : 1-unit Dual Chamber PL-1200 Incinerator		
Halden Nigeria Limited			
Halden Nigeria Limited	TDU: 1x Vulcan IDR		
Frigate Investment Ltd	TDU : 2 units LTDU		
Frigate Investment Ltd	WBM Handling : WBM Handling: Offsite		
Frigate Investment Ltd	Hazardous Waste Transportation : 4 Coral Barges		
Frigate Investment Ltd	Waste Water Treatment : 50kl/hr SS50000		

Company Type of Facility Frigate Investment Ltd Secondary Waste Management : Secondary Waste Management Frigate Investment Ltd Tank Cleaning : Gamajet Technology FIBOW INCINERATOR : 1-unit High Temp Horizontal Flow Multi-Chambered Incinerator EPCC Ltd INCINERATOR : 1-unit Sludge Incinerator Titan Projects Nigeria Limited TDU : 2 units Titan Projects Nigeria Limited WBM Handling : WBM Handling Titan Projects Nigeria Limited Secondary Waste/Solidification : Secondary Waste/Solidification Titan Projects Nigeria Limited Hazardous Waste Transportation : 3 Coral Barges Comprehensive Remediation Technologies (CRT) TDU : 1x GTS LTDU unit	Location Area	Operational Status
Frigate Investment Ltd Tank Cleaning : Gamajet Technology FIBOW INCINERATOR : 1-unit High Temp Horizontal Flow Multi-Chambered Incinerator EPCC Ltd INCINERATOR : 1-unit Sludge Incinerator Titan Projects Nigeria Limited TDU : 2 units Titan Projects Nigeria Limited WBM Handling : WBM Hand		
FIBOW INCINERATOR: 1-unit High Temp Horizontal Flow Multi-Chambered Incinerator EPCC Ltd INCINERATOR: 1-unit Sludge Incinerator Titan Projects Nigeria Limited TDU: 2 units Titan Projects Nigeria Limited WBM Handling: WBM Handling Titan Projects Nigeria Limited Secondary Waste/Solidification: Secondary Waste/Solidification Titan Projects Nigeria Limited Hazardous Waste Transportation: 3 Coral Barges		
INCINERATOR: 1-unit Sludge Incinerator Titan Projects Nigeria Limited Titan Projects Nigeria Limited WBM Handling: WBM Handling Titan Projects Nigeria Limited Secondary Waste/Solidification: Secondary Waste/Solidification Titan Projects Nigeria Limited Hazardous Waste Transportation: 3 Coral Barges		
Titan Projects Nigeria Limited TDU : 2 units WBM Handling : WBM Handling Titan Projects Nigeria Limited WBM Handling : WBM Handling Titan Projects Nigeria Limited Secondary Waste/Solidification : Secondary Waste/Solidification Titan Projects Nigeria Limited Hazardous Waste Transportation : 3 Coral Barges		
Titan Projects Nigeria Limited WBM Handling : WBM Handling Titan Projects Nigeria Limited Secondary Waste/Solidification : Secondary Waste/Solidification Titan Projects Nigeria Limited Hazardous Waste Transportation : 3 Coral Barges		
Titan Projects Nigeria Limited Secondary Waste/Solidification : Secondary Waste/Solidification Titan Projects Nigeria Limited Hazardous Waste Transportation : 3 Coral Barges		
Titan Projects Nigeria Limited Hazardous Waste Transportation : 3 Coral Barges		
Comprehensive Remediation Technologies (CRT) INCINERATOR: 1-unit G-30 Therm-Tec Incinerator		
Comprehensive Remediation Technologies (CRT) Tank/Vessel Cleaning: Tank/Vessel Cleaning		
Comprehensive Remediation Technologies (CRT) Hazardous Waste Transportation : Hazardous Waste Transportation		
Mosab Marine and Engineering Services Limited TDU : 1unit Vulcan TDU		
Mosab Marine and Engineering Services Limited		
Mosab Marine and Engineering Services Limited Tank/Vessel Cleaning : Tank/Vessel Cleaning		
Amotoi Global Services Limited INCINERATOR : 1 unit – Model 450S		
Amotoi Global Services Limited Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
Amotoi Global Services Limited WBM Handling : WBM Handling		
ranco Intl Energy Services TDU : 1 unit		
Prime Sources Ltd INCINERATOR: 1 unit		
Petro-Scan Ltd TDU : 1 unit		
ridella Oil and Gas Services Ltd TDU : 1-unit Vulcan Model 14818 TDU		
ridella Oil and Gas Services Ltd		
ridella Oil and Gas Services Ltd INCINERATOR : 1 unit (AANL-1000KG/HR DTS)		
ridella Oil and Gas Services Ltd Tank/Vessel Cleaning : Gobyjet		
Diutee Engineering Services		
Diutee Engineering Services		
Diutee Engineering Services		
Mawe Services Limited TDU : 1 unit		
itan Projects Nigeria Limited TDU : 2 units		
itan Projects Nigeria Limited Hazardous Waste Transportation : Coral Barges		
benco Global Resources Limited INCINERATOR: 1 unit		
/mart Company Limited LTDU : 1 unit		
/mart Company Limited INCINERATOR : Incinerator		
/mart Company Limited Sewage Treatment Plant : Sewage Treatment Plant		
Silver Star Environmental Nigeria Limited TDU:: 4 units		
Silver Star Environmental Nigeria Limited WBM Handling : WBM Handling		
Silver Star Environmental Nigeria Limited Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
TDU: 1 unit		
100 : 100: 1 unit		
Secondary Waste Management : Secondary Waste Management		
Secondary Waste Management : Secondary Waste Management		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator UNCINERATOR : 1 unit		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator CREN Services Limited INCINERATOR : 1 unit WBM Handling : On-site treatment unit		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator CREN Services Limited INCINERATOR : 1 unit APPCO Nigeria Limited WBM Handling : On-site treatment unit telmas Integrated Services Limited Waste Recycling : Waste Recycling		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator CREN Services Limited INCINERATOR : 1 unit WBM Handling : On-site treatment unit Stelmas Integrated Services Limited Waste Recycling : Waste Recycling WBM Handling : On-site treatment unit		
Secondary Waste Management : Secondary Waste Management WBM Handling : WBM Handling TS Drilling Services Nigeria Limited WBM Handling : WBM Handling INCINERATOR : CA-1000 Domestic Trash Incinerator INCINERATOR : 1 unit INCINERATOR : 1 unit WBM Handling : On-site treatment unit telmas Integrated Services Limited Waste Recycling : Waste Recycling ilueworks Technologies WBM Handling : On-site treatment unit WBM Handling : WBM Handling alasar Enterprises Limited Pyrolysis plant : Pyrolysis plant		
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Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator INCINERATOR : 1 unit WBM Handling : On-site treatment unit telmas Integrated Services Limited Waste Recycling : Waste Recycling illueworks Technologies WBM Handling : On-site treatment unit give Toronic Express Limited WBM Handling : WBM Handling		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator INCINERATOR : 1 unit APPCO Nigeria Limited WBM Handling : On-site treatment unit telmas Integrated Services Limited Waste Recycling : Waste Recycling Blueworks Technologies WBM Handling : On-site treatment unit WBM Handling : On-site treatment unit WBM Handling : WBM Handling		
Secondary Waste Management : Secondary Waste Management TS Drilling Services Nigeria Limited WBM Handling : WBM Handling TS Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator INCINERATOR : 1 unit APPCO Nigeria Limited WBM Handling : On-site treatment unit telmas Integrated Services Limited Waste Recycling : Waste Recycling Illuworks Technologies WBM Handling : On-site treatment unit WBM Handling : On-site treatment unit WBM Handling : On-site treatment unit WBM Handling : WBM Handling INCINERATOR : 1 Unit WBM Handling : WBM Handling		
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Secondary Waste Management : Secondary Waste Management ST Drilling Services Nigeria Limited WBM Handling : WBM Handling INCINERATOR : CA-1000 Domestic Trash Incinerator INCINERATOR : 1 unit APPCO Nigeria Limited MBM Handling : On-site treatment unit telmas Integrated Services Limited WBM Handling : On-site treatment unit WBM Handling : WBM Handling WBM Handling : WBM Handling : On-site Bakelelin Nigeria Limited Bulk Cuttings Evacuation/Transfer : Bulk Cuttings Evacuation/Transfer		
Secondary Waste Management : Secondary Waste Management ST Drilling Services Nigeria Limited WBM Handling : WBM Handling ST Drilling Services Nigeria Limited INCINERATOR : CA-1000 Domestic Trash Incinerator INCINERATOR : 1 unit APPCO Nigeria Limited WBM Handling : On-site treatment unit telmas Integrated Services Limited WBM Handling : On-site treatment unit telmas Integrated Services Limited WBM Handling : On-site treatment unit telmas Integrated Services Limited WBM Handling : WBM Handling Jov Dredging & Marine Services Limited WBM Handling : WBM Handling WBM Handling : WBM Handling technoserve Africa Limited WBM Handling : WBM Handling WBM Handling : WBM Handling : On-site aloctelin Nigeria Limited WBM Handling : WBM Handling : On-site waste WBM Handling : WBM Handling : WBM Handling : On-site waste WBM Handling : WBM Handling : WBM Handling : On-site waste WBM Handling : WBM Handling : WBM Handling : WBM		
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Company	Type of Facility	Location Area	Operational Status
Ollfield Management Services Limited	WBM Handling : WBM Handling - Onsite		
TMCH Group Limited	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
TMCH Group Limited	Tank/Vessel Cleaning unit : Gamajet VIII		
TYJ Trinity oilfield Services	Zero Discharge Drilling Waste Streams Fixation : Zero Discharge Drilling Waste Streams Fixation		
Newbirth Environmental Project Limited	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
Elywin Wealth Nigeria Limited	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
Integrated Waste Solutions Limited	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
Greenbelt Tropical Environs Limited	TDU : 1-unit LTDU		
Greenbelt Tropical Environs Limited	Hazardous Waste Transportation : Coral Barges		
Greenbelt Tropical Environs Limited	Secondary Waste Management : Secondary Waste Management		
Roadlamp Limited	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
Philcom Integrated Limited	Hazardous Waste Transportation : Hazardous Waste Transportation: Onshore		
FILCO Drilling & Completion Services Limited	Offshore Drill Cuttings Evacuation : Offshore Drill Cuttings Evacuation		
Coson Oil and Gas Projects Limited	WBM Handling : WBM Handling: On-site		
Anam Resources Limited	Waste Recycling : Waste Recycling		
B2 Oil & Gas Project Limited	Hazardous Waste Transportation : Hazardous Waste Transportation - Onshore		
CKS Environmental Services Nigeria Limited	WBM Handling : WBM Handling: Onsite		
Milat Nigeria Limited	Tank Cleaning : Milat-Sepor Equipment		
OMG Rubicon Synergy Limited	Wood Waste Recycling : Frost ST6 Woodchipper		
Synergy Environmental Experts Global Limited	Tank Cleaning : Gamajet (Alfa Laval GJ-Series)		
Patoski International Services Limited	Tank Cleaning: Gamajet		
Lafarge Africa Plc	Secondary Waste Management : Secondary Waste Management		
Mabisel Trading & Construction Company Limited	Tank/Vessel Cleaning unit: Gobyjet		
Monarch Environmental Services Limited	Tank/Vessel Cleaning : Tank/Vessel Cleaning		
Mascodi Global Integrated Services Limited	Waste Recycling : Waste Recycling (Parrafin wax)		
Tima Global Resources Limited	Hazardous Waste Transportation : Hazardous Waste Transportation - Onshore		
ISEEU Multi-Concept Limited	Tank/Vessel Cleaning unit : Scanjet SC-45-TW		
NCS Tank Cleaning Limited	Tank/Vessel Cleaning : Tank/Vessel Cleaning		
Remix Industrial Support Limited	Hazardous Waste Transportation : Hazardous Waste Transportation - Onshore		
Global Process and Pipeline Limited	Tank/Vessel Cleaning : Stoneage Torus 130		
Environ Consult & Remedial Services Limited	Tank/Vessel Cleaning unit: NES 320 Mover/ Gamajet		
KTV Group Nigeria	Tank/Vessel Cleaning unit: Blabo Tech		
Judora Integrated Services Nigeria Limited	Hazardous Waste Transportation : Hazardous Waste Transportation - Onshore		
CE-Stalong Resources Limited	Tank/Vessel Cleaning unit: Alfa Laval GJ-8		
Zitadel Limited	Tank/Vessel Cleaning unit: Tank/Vessel Cleaning unit		
M-I Nigeria Limited	Tank/Vessel Cleaning unit: Tank/Vessel Cleaning unit		
International Environmental Consultant	TDU: 1 unit		
KGDN Technologies Limited	Tank/Vessel Cleaning unit : Tank/Vessel Cleaning unit		
Iwo-se International Services Limited	Tank/Vessel Cleaning unit: Tank/Vessel Cleaning unit		
Honeybrooks Industrial & Environmental Services Limited	Tank/Vessel Cleaning unit: I ank/Vessel Cleaning unit Tank/Vessel Cleaning unit: BR Mixer		
African Circle Pollution Management Limited	Tank Cleaning : Gamajet		
African Circle Pollution Management Limited African Circle Pollution Management Limited	Liquid Waste Separator : Liquid Waste Separator		
African Circle Pollution Management Limited African Circle Pollution Management Limited	INCINERATOR: 1 unit Tectrol incinerator		
-			
EnvironSafe Logistics Limited	Hazardous Waste Management : Hazardous Waste Management - Onshore		
Seegnal Nigeria Limited	Tank/Vessel Cleaning unit : Gamajet		
Asbury International Limited	Tank/Vessel Cleaning unit : Alfa Laval GJ-10 & GJ-8)		
Eka-Ata Onne Nigeria Limited	INCINERATOR : AANL-1000kg/hr		
Resdepm International Limited	Tank/Vessel Cleaning unit : Hurricane QC250 Vacuum Unit		

Table 88 : Summary Of Waste Management Facilities

#	Type of Facility	Operational Permit
37	INCINERATOR	19
38	TDU	22
39	WBM	2
40	Hazardous Waste Transportation	31
41	Tank/Vessel Cleaning unit	15
42	Secondary Waste Management	6
43	Tank Cleaning	7
44	Waste Water Treatment	1
45	Secondary Waste/Solidification	1
46	Tank/Vessel Cleaning	7
47	LTDU	1
48	Sewage Treatment Plant	1
49	Waste Recycling	4

#	Type of Facility	Operational Permit
50	Pyrolysis plant	1
51	Bulk Cuttings Evacuation/Transfer	1
52	Zero Discharge Drilling Waste Streams Fixation	1
53	Offshore Drill Cuttings Evacuation	1
54	Wood Waste Recycling	1
55	Liquid Waste Separator	1
56	Hazardous Waste Management	1
57	WBM Handling	20
58	Waste Recycling Plant	1
59	WBM Waste Water Treatment	0
60	SLOP/Produced water	0

Table 89 : Oil Spill Contingency Plan Activation Exercises

#	Location	Terrain	Nos Of Companies For Oscp/Fi	Actual Nos Of Companies Audited
8	0 DEPOT	Land	34	30
9	0 DEPOT	Land	132	122
10	0 DEPOT	Deep Offshore	19	17
11	1 DEPOT	Land	11	10
12	0 REFINERY	Land	123	321
13	2 DEPOT	Land	39	26
14	0 UPSTREAM FACILITY	Land	22	33

Table 90 : Number Of Petitions Received In

Category	CSR	Pollution	Compensation	Others (Disputes, Contractual Issues, Recognition As Host Community)
Count	0	0	0	0

Table 91 : Request For Approvals – Chemicals

#	No. of Applications Received	Approved	Disapproved	Pending	

Table 92 : Summary of Accredited Laboratories

Laboratory Service	Lagos Zone	Port Harcourt Zone	Warri Zone	Total
Bio Monitoring	13	17	0	30
Geological	6	0	8	14
Total	19	17	8	44

Table 93 : Summary of Drilling Chemicals

	# Drilling Fluid Type	Numbers
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Table 94 : Approved Production Chemicals Inventory

	Production Chemicals	Number
#	Production Chemicals	Numbers

Table 95 : Applications For Environmental Restoration Services

#	Service	Approval Status	Approval (New)	Approval (Renewal)	Total
Total			0	0	0

Table 96: Environmental Studies

Month	BIOLOGICAL MONITORING STUDY	ENVIRONMENTAL BASELINE STUDY	ENVIRONMENTAL EVALUATION STUDY	ENVIRONMENTAL IMPACT ASSESSMENT	ENVIRONMENTAL SCREENING REPORT	POST- DRILL SEABED SURVEY	PRE -DRILL SEABED SURVEY	POST IMPACT ASSESSMENT STUDY	SCOPE OF WORK/TERMS OF REFERENCE	PRELIMINARY IMPACT ASSESSMENT	Total
January	0	0	0	0	0	0	0	0	0	0	0
February	0	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0	0
September	0	0	0	0	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0	0
Total											

Table 97 : Offshore Safety Permit OSP Summary

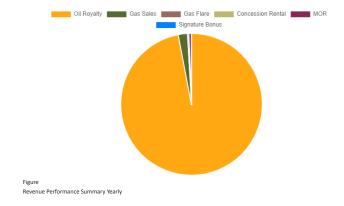
Year PERSONNEL REGISTERED PERSONNEL CAPTURED PERMITS ISSUED

Table 98 : Approved Safety And Medical Emergency Training Centres

Company Facility Location Address Approved Courses
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Table 99 : Revenue Performance Summary

Year	Oil Royalty ₦	Gas Royalty ₦	Gas Flare Penalty ₩	Concession Rentals ₩	MOR ₩	Signatre Bonus ₩	Total Revenue ₦
2004	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2005	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2006	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2007	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2008	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2010	694,352,412,710.14	0.00	2,388,572,351.20	728,308,923.82	951,380,744.23	0.00	698,420,674,729.39
2011	1,066,836,980,909.87	14,613,812,392.68	3,482,627,975.15	388,502,293.27	2,077,222,926.87	0.00	1,087,399,146,497.84
2012	1,052,043,067,383.93	22,242,285,752.85	3,849,873,091.61	444,535,531.69	1,370,171,171.68	0.00	1,079,949,932,931.76
2013	960,540,365,106.84	23,235,123,088.28	3,120,786,665.13	178,630,934.47	3,981,983,109.64	0.00	991,056,888,904.36
2014	986,343,364,217.80	21,110,923,948.24	2,930,215,304.51	413,496,723.26	5,983,027,290.84	0.00	1,016,781,027,484.65
Total	4,760,116,190,328.58	81,202,145,182.05	15,772,075,387.60	2,153,474,406.51	14,363,785,243.26	0.00	4,873,607,670,548.00



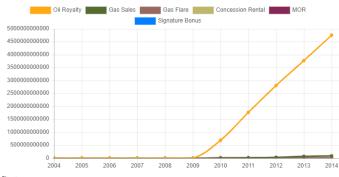


Figure Revenue Performance

5.0 GLOSSARY ITEMS

5.0 GLOSSARY ITEMS

- AG Associated Gas
- AGO Automated Gas Oil
- BPSD Barrel per Stream Day
- CB Carbon Black
- DGSO Domestic Gas Supply Obligation
- DPK Dual Purpose Kerosene
- **DPR Department of Petroleum Resources**
- EGP Escravos Gas Plant
- EOR Enhanced Oil Recovery
- FCT Federal Capital Territory
- **FPSO Floating Production Storage and Offloading**
- IDSL –Integrated Data Services Limited
- IO Indigenous Operator
- **IOC- International Oil Company**
- JV Joint Venture
- KM Kilometer
- KRPC Kaduna Refinery & Petrochemical Company
- LAB Linear Alkyl Benzene
- LLDPE Linear Low Density Polyethylene
- MF Marginal Field
- MMbbls Million barrels
- MMSCFD Million Standard Cubic Feet per Day
- MT Metric Tonnes
- NAG Non-Associated Gas
- NAOC Nigerian Agip Oil Company
- NAPIMS National Petroleum Investment Management Services
- **NDPR Niger Delta Petroleum Resources**
- NGC National Gas Company
- NGL Natural Gas Liquid
- NNPC Nigerian National Petroleum Corporation
- NPDC Nigerian Petroleum Development Company
- OBLG Obligation
- OML Oil Mining Lease
- OPEC Organization of Petroleum Exporting Countries
- OPL Oil Prospecting License
- PE Polyethylene
- PERF performance
- **PHRC Port Harcourt Refining Company**
- PMS Petroleum Motor Spirit
- PP Polypropylene
- PPHP Polypropylene Homo-Polymer
- PPMC Petroleum Product Marketing Company, a subsidiary of NNPC
- PPT Petroleum Profit Tax
- PRF Propylene-Rich Feed
- PSC Production Sharing Contract
- SC Service Contract
- SPDC Shell Petroleum Development Company
- SQ KM Square Kilometer
- SR Sole Risk
- TCF Trillion Cubic Feet
- WRPC Warri Refining & Petrochemical Company