Contents

Executive Summary ............................................................................................................. 1

Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development – 2012 - 2016
Nigeria Crude Oil Production and Export ........................................................................... 2

Number Of Rig Count, Drilling and Development and Crude Oil Production
Exploratory .......................................................................................................................... 3
Appraisal ............................................................................................................................... 4
Development ....................................................................................................................... 5
Workover/Completion ......................................................................................................... 6
Rig Count ............................................................................................................................. 7
Well Drilled ......................................................................................................................... 8
Volume of Crude Oil ........................................................................................................... 9

Nigerian Natural Gas Production and Disposal .................................................................. 10

Finished Products From Domestic Refineries
LPG ......................................................................................................................................... 11
PMS ......................................................................................................................................... 12
HHK ....................................................................................................................................... 13
AGO ......................................................................................................................................... 14
Fuel Oil ................................................................................................................................. 15

Methodology ....................................................................................................................... 16

Appendix .............................................................................................................................. 17

Acknowledgements/Contacts ............................................................................................. 18
Executive Summary

Selected Petroleum Statistics from 2012 to 2016 revealed that 656,804,590 barrels of crude oil was produced in 2016 as against 777,492,150 barrels produced in 2015 while 771,444,960 barrels of crude oil were exported in 2015 as against 773,833,130 barrels in 2014 with Nigeria’s crude oil reserves put at 37,453,000,000 barrels as at 2016.

A total of 2,711,803,306.10mscf of gas was produced in 2016 as against 3,003,179,000.00mscf of gas produced in 2015 while 2,404,095,858.60mscf of gas was utilized in 2016 as against 2,672,247,000.00mscf utilized in 2015. Gas flared was put at 330,933,000.00mscf as at 2015.

57,437,000b/d of Liquefied Petroleum Gas, 260,787,000b/d of Petroleum Motor Spirit, 144,654,000b/d of Household Kerosene, 200,114,000b/d of Automotive Gas Oil and 283, 632,000b/d of fuel oil were recorded as finished products from domestic refineries in the year 2015.
Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

Crude Oil Production and Export

<table>
<thead>
<tr>
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<tbody>
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<td>37,139,100,000</td>
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<td>37,062,050,000</td>
<td>37,453,000,000</td>
</tr>
<tr>
<td>Production (Barrels)</td>
<td>860,278,190</td>
<td>800,488,100</td>
<td>699,486,200</td>
<td>771,492,150</td>
<td>656,804,590</td>
</tr>
<tr>
<td>Export (Barrels)</td>
<td>827,932,870</td>
<td>762,045,200</td>
<td>773,833,130</td>
<td>771,444,950</td>
<td>N/A</td>
</tr>
</tbody>
</table>

- **Reserve**
- **Production**
- **Export**
Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

Number Of Rig Count, Drilling and Development and Crude Oil Production

**Exploratory**

<table>
<thead>
<tr>
<th>Year</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
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</thead>
<tbody>
<tr>
<td>Exploratory</td>
<td>11</td>
<td>23</td>
<td>8</td>
<td>15</td>
<td>8</td>
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</tbody>
</table>

**Exploratory - Number Of Rig Count, Drilling and Development and Crude Oil Production**
Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016
Number Of Rig Count, Drilling and Development and Crude Oil Production

**Appraisal**

<table>
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</thead>
<tbody>
<tr>
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<td>5.00</td>
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<tr>
<td>Year</td>
<td>2012</td>
<td>2013</td>
<td>2014</td>
<td>2015</td>
<td>2016</td>
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<tr>
<td>Development</td>
<td>96</td>
<td>117</td>
<td>46</td>
<td>101</td>
<td>45</td>
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Development - Number Of Rig Count, Drilling and Development and Crude Oil Production

![Graph showing Development numbers over years](image-url)
## Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

**Number Of Rig Count, Drilling and Development and Crude Oil Production**

### Workover/Completion

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Workover/Completion</td>
<td>107</td>
<td>27</td>
<td>16</td>
<td>71</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Graph

- **Graph Description:**
  - Title: Number Of Rig Count, Drilling and Development and Crude Oil Production
  - **X-axis:** Activity
  - **Y-axis:** Workover/Completion
  - Data points:
    - 2012: 107
    - 2013: 27
    - 2014: 16
    - 2015: 71
    - 2016: N/A

The graph illustrates the number of workover/completion activities from 2012 to 2016, showing a peak in 2015 with 71 activities, followed by a significant decline by 2016.
Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016
Number Of Rig Count, Drilling and Development and Crude Oil Production

Rig Count

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Rig Count</td>
<td>181</td>
<td>181</td>
<td>N/A</td>
<td>29</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Rig Count - Number Of Rig Count, Drilling and Development and Crude Oil Production

Year

Rig Count
### Well Drilled

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Well drilled</td>
<td>138</td>
<td>156</td>
<td>78</td>
<td>130</td>
<td>N/A</td>
</tr>
</tbody>
</table>

![Well Drilled Number of Rig Count, Drilling and Development and Crude Oil Production](image-url)
Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

Number Of Rig Count, Drilling and Development and Crude Oil Production

Volume of Crude Oil

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Vol of Crude Oil (bbls)</td>
<td>860,278,190</td>
<td>800,486,102</td>
<td>699,486,203</td>
<td>777,492,150</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Vol of Crude Oil (bbls) - Number Of Rig Count, Drilling and Development and Crude Oil Production

- 860,278,190
- 800,486,102
- 699,486,203
- 777,492,150

Year
# Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

## Nigerian Natural Gas Production and Disposal

<table>
<thead>
<tr>
<th>ACTIVITY (MSCF)</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas Produced</td>
<td>2,956,036,072.00</td>
<td>2,325,137,499.00</td>
<td>2,524,268,444.00</td>
<td>3,003,179,000.00</td>
<td>2,711,803,036.10</td>
</tr>
<tr>
<td>Gas Utilized</td>
<td>2,530,779,433.00</td>
<td>1,916,531,001.00</td>
<td>2,234,668,430.00</td>
<td>2,672,247,000.00</td>
<td>2,404,095,858.60</td>
</tr>
<tr>
<td>Gas Flared</td>
<td>465,256,639.00</td>
<td>409,311,430.00</td>
<td>289,600,014.00</td>
<td>330,933,000.00</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Gas Produced

![Graph showing Gas Produced](image1)

### Gas Utilized

![Graph showing Gas Utilized](image2)

### Gas Flared

![Graph showing Gas Flared](image3)
## Finished Products From Domestic Refineries

<table>
<thead>
<tr>
<th>Product (1,000 b/d)</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPG</td>
<td>85,104.00</td>
<td>162,043.00</td>
<td>60,576.00</td>
<td>57,437.00</td>
</tr>
</tbody>
</table>

**Finshed Products From Domestic Refineries - LPG**

![Bar graph showing LPG production from 2012 to 2015](image-url)
## Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

### Finished Products From Domestic Refineries

<table>
<thead>
<tr>
<th>Product (1,000 b/d)</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMS</td>
<td>1,134,534.00</td>
<td>1,237,307.00</td>
<td>542,399.00</td>
<td>260,787.00</td>
</tr>
</tbody>
</table>

---

![Graph showing PMS production from domestic refineries for years 2012 to 2015]
<table>
<thead>
<tr>
<th>Product (1,000 b/d)</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>HHK</td>
<td>605,878.00</td>
<td>746,956.00</td>
<td>459,166.00</td>
<td>144,654.00</td>
</tr>
</tbody>
</table>

Finished Products From Domestic Refineries - PMS

Year

- 2012: 1,134,334.00
- 2013: 1,237,207.00
- 2014: 542,399.00
- 2015: 260,787.00

PMS
Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

Finished Products From Domestic Refineries

<table>
<thead>
<tr>
<th>Product (1,000 b/d)</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGO</td>
<td>953,078.00</td>
<td>1,019,143.00</td>
<td>638,604.00</td>
<td>200,114.00</td>
</tr>
</tbody>
</table>

![Bar chart showing finished products from domestic refineries for AGO (2012, 2013, 2014, 2015) in thousands of barrels per day.](chart.png)
### Selected Petroleum Statistics: Oil and Gas Production, Drilling and Development 2012 - 2016

**Finished Products From Domestic Refineries**

**Fuel Oil**

<table>
<thead>
<tr>
<th>Product (1,000 b/d)</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
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<tr>
<td>FUEL OIL</td>
<td>969,689.00</td>
<td>1,345,604.00</td>
<td>733,315.00</td>
<td>283,632.00</td>
</tr>
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</table>

![Finished Products From Domestic Refineries - Fuel Oil](image-url)
Methodology

Data is supplied administratively by the Ministry of Petroleum Resources (MPR) and verified and validated by the National Bureau of Statistics, Nigeria (NBS).
### NIGERIA CRUDE OIL PRODUCTION AND EXPORT BY ACTIVITY AND YEAR

<table>
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### NUMBER OF RIG COUNT, DRILLING AND DEVELOPMENT, AND CRUDE OIL PRODUCTION BY ACTIVITY AND YEAR

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<td>16</td>
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### NIGERIAN NATURAL GAS PRODUCTION AND DISPOSAL BY ACTIVITY AND YEAR

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<td>330,933,000.00</td>
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### FINISHED PRODUCTS FROM DOMESTIC REFINERIES (1,000 b/d)

<table>
<thead>
<tr>
<th>Product</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
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Acknowledgements

We acknowledge the contributions of our strategic partner Ministry of petroleum resources (MPR) and our technical partner, Proshare in the design, concept and production of this publication.

Contact Us

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+234 803 386 5388  feedback@nigerianstat.gov.ng