# FBR Biannual Review 

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A Review of Resource Mobilization Efforts of Federal Board of Revenue


# FEDERAL BOARD OF REVENUE GOVERNMENT OF PAKISTAN ISLAMABAD - PAKISTAN 

The Biannual Review July-December 2018-19 has been prepared by the Research Team of Strategic Planning Reform \& Statistics Wing.

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## Foreword

FBR has been able to collect net tax revenue of Rs.1,795 billion during the first half of 2018-19, yielding $4.2 \%$ growth over the collection of Rs. 1,722 billion during H1 2017-18. Although revenues from sales tax and direct taxes couldn't show desired growth, customs revenue has grown significantly during H1 2018-19. To compensate for the revenue loss of first half of CFY, more diligent efforts and monitoring would be required particularly in the collection of the sales tax and direct taxes. The FBR management understands the importance of revenue growth as tax revenues are direly needed for the purpose of poverty alleviation and economic development. Therefore, our field formations have to put in their best efforts to fetch maximum revenues in the second half of CFY.

Nonetheless, the reforms program has gradually started paying the dividends in shape of awareness, improved compliance, promotion of tax culture and higher tax-GDP ratio. It is hoped that the outcome of such reform initiatives would improve further in the shape of higher tax revenues and tax-GDP ratio in coming years.

The current issue of the FBR Biannual Review provides an update on FBR revenue generating efforts. The in-depth analysis of data for the first half of 2018-19 provides an insight into various components of federal taxes. The Biannual Review also presents an update on policy and administrative reform measures introduced in the recent years along with current and future plans.

The efforts of the research team of Strategic Planning Reform \& Statistics Wing are commendable in bringing out this issue of FBR Biannual Review. Suggestions and comments for improvement of this publication will be highly appreciated.

(Mohammad Jehanzeb Khan)<br>Secretary Revenue Division/<br>Chairman, FBR

| Abbreviations |  |
| :--- | :--- |
| AOPs | Association of Persons |
| CD | Customs Duties |
| CFY | Current Fiscal Year |
| CH | Chapter |
| CoD | Collection on Demand |
| DT | Direct Taxes |
| FBR | Federal Board of Revenue |
| FED | Federal Excise Duties |
| FY | Fiscal Year |
| GDP | Gross Domestic Product |
| GST | General Sales Tax |
| LTU | Large Tax Payers' Unit |
| NTN | National Tax Number |
| PCT | Pakistan Customs Tariff |
| PFY | Previous Fiscal Year |
| RTO | Regional Tax Office |
| STD | Sales Tax Domestic |
| STM | Sales Tax Import |
| USAS | Universal Self-Assessment Scheme |
| VP | Voluntary Payments |
| WHT | Withholding Taxes |
|  |  |

## I. FBR Revenue Collection vis-à-vis Target H1: 2018-19

FBR has collected Rs. 1,795 billion as collection during H1: 2018-19 as against around Rs 1,722 billion during H1: 2017-18 entailing a growth of $4.2 \%$. The revenue target for H 1 : 2018-19 of Rs 1,950 billion has been achieved to the extent of $92 \%$. Table 1 highlights the tax-wise target and collection during H1: 2018-19.

Table 1: Net Collection Vis-à-Vis Targets for H1: 2018-19

| Tax Heads | Target | Collection |  | Growth <br> $(\%)$ | Target <br> Achieved |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | H1:2018-19 | H1:2017-18 |  |  |
| Direct Taxes | 760.3 | 668.4 | 663.5 | 0.7 | 87.9 |
| Sales Tax | 755.0 | 688.0 | 686.5 | 0.2 | 91.1 |
| FED | 108.2 | 102.3 | 90.1 | 13.6 | 94.6 |
| Customs | 326.3 | 336.0 | 281.5 | 19.4 | 103.0 |
| Half Year | $\mathbf{1 9 4 9 . 9}$ | $\mathbf{1 7 9 4 . 8}$ | $\mathbf{1 7 2 1 . 6}$ | $\mathbf{4 . 2}$ | $\mathbf{9 2 . 0}$ |

The sales tax contributed $38 \%$ to the Federal Tax collection followed by direct taxes $37 \%$, customs $19 \%$ and FED 6\% during H1: 2018-19 (Graph 1). The share of customs has increased from $16.4 \%$ in $\mathrm{H} 1: 2017-18$ to $18.7 \%$ in H1: 2018-19 and the share of FED has slightly increased from 5.2\% in H1: 2017-18 to 5.7\% in H1: 2018-19.

Graph 1: Share of Individual Taxes in Federal Taxes


## Analysis of Head-wise Revenue Collection H1: 2018-19

During CFY FBR was given a target of Rs. 4,435 billion, which has been brought down slightly to a level of Rs. 4,398 billion due to relief measures given in the CFY. This target is around 14.4 \% higher than the collection of FY: 2017-18. During first half of CFY Rs. 1,795 billion has been collected, reflecting an addition of Rs. 73.2 billion or $4.2 \%$ higher than the collection realized during the H1: 2017-18. The customs duty has recorded a healthy growth of $19.4 \%$, followed by FED ( $13.6 \%$ ), direct taxes ( $0.7 \%$ ) and sales tax ( $0.2 \%$ ). The customs revenues have surpassed half yearly revenue target by $3 \%$. Direct taxes, sales tax and FED need more attention as the half yearly targets have been missed by around $12.1 \%, 8.9 \%$ and $5.4 \%$ respectively.

Table 2: Month-wise Comparative Net Collection
(Rs. Million)

| Months | H1: 2018-19 | H1: 2017-18 | Difference |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  | Absolute | Percentage |
| July | 251,087 | 206,607 | 44,480 | 21.5 |
| August | 253,077 | 237,275 | 15,802 | 6.7 |
| September | 328,088 | 321,074 | 7,014 | 2.2 |
| Quarter-1 | 832,252 | 764,956 | $\mathbf{6 7 , 2 9 6}$ | $\mathbf{8 . 8}$ |
| October | 268,868 | 269,580 | -712 | -0.3 |
| November | 281,757 | 271,045 | 10,712 | 4.0 |
| December | 411,933 | 416,068 | $-4,135$ | -1.0 |
| Quarter-2 | $\mathbf{9 6 2 , 5 5 8}$ | $\mathbf{9 5 6 , 6 9 3}$ | $\mathbf{5 , 8 6 5}$ | $\mathbf{0 . 6}$ |
| July-December | $\mathbf{1 , 7 9 4 , 8 1 0}$ | $\mathbf{1 , 7 2 1 , 6 4 9}$ | $\mathbf{7 3 , 1 6 1}$ | $\mathbf{4 . 2}$ |

According to month-wise and quarterly growth trends highlighted in Table 2 above, new fiscal year started with a healthy growth of $21.5 \%$ in July but it sharply plummeted to $6.7 \%$ in August and just $2.2 \%$ in September. The overall growth achieved during quarter-1 was $8.8 \%$. However, the performance in the second quarter could not pick up and growth was $-0.3 \%$ in October, $4 \%$ in November and $-1 \%$ in December. As a result, the second quarter ended up with a growth of only $0.6 \%$ and an overall growth of $4.2 \%$ during first six months of CFY. The monthly growth trend has also been depicted in the following graph:


## Refunds/Rebates

Overall refund payments have been $30.8 \%$ lower than the refund issued in the corresponding period last year. The tax-wise refund payments during H1: 2018-19 have been shown in Table 3:

Table 3: Comparative Position of Refunds/ Rebates Payments:
H1: 2018-19 Vs. H1: 2017-18

| Heads | Refunds/ Rebates |  | Difference |  |
| :--- | :---: | :---: | :---: | :---: |
|  | H1:2018-19 | H1:2017-18 | Absolute | Growth (\%) |
| Direct Taxes | 31.6 | 32.1 | -0.6 | -1.8 |
| Sales Tax | 14.0 | 40.2 | -26.2 | -65.2 |
| Federal Excise | 0.0 | 0.0 | 0.0 | - |
| Customs | 9.6 | 7.4 | 2.2 | 29.2 |
| All Taxes | $\mathbf{5 5 . 1}$ | $\mathbf{7 9 . 7}$ | $\mathbf{- 2 4 . 6}$ | $\mathbf{- 3 0 . 8}$ |

## Detailed Tax wise Analysis

## Direct Taxes:

The direct taxes have contributed $37.2 \%$ in the total tax receipts collected during H 1 : 2018-19. The net collection stood at Rs. 668.4 billion reflecting a growth of $0.7 \%$ over the
corresponding period last year. An amount of Rs. 31.6 billion has been paid back as refund to the claimants as against Rs. 32.1 billion during H1: 2017-18.

The collection of income tax comprises of withholding taxes (WHT), voluntary payments (VP) and collection on demand (COD). The share of WHT, VP and COD in gross collection has been $66.5 \%, 4.8 \%$ and $28.5 \%$ respectively. Details of these components of direct taxes collection are presented in Table 4.

Table 4: Head-wise Collection of Direct Taxes for H1:2018-19
(Rs Million)

| Heads | $\mathbf{H 1 : 2 0 1 8 - 1 9}$ | $\mathbf{H 1 : 2 0 1 7 - 1 8}$ | Growth <br> $(\%)$ | Share (\%) |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\mathbf{H 1 : 2 0 1 7 - 1 8}$ |  |
| Collection on Demand | 32,707 | 40,088 | -18.4 | 4.8 | 5.7 |
| Voluntary Payments | 192,822 | 174,231 | 10.7 | 28.5 | 24.6 |
| Deductions at Source <br> (WHT) | 449,362 | 491,476 | -8.6 | 66.5 | 69.3 |
| Miscellaneous | 800 | 2,976 | -73.1 | 0.1 | 0.4 |
| Gross Income Tax | $\mathbf{6 7 5 , 6 9 0}$ | $\mathbf{7 0 8 , 7 7 1}$ | $-\mathbf{- 4 . 7}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |
| Other DT | 24,307 | $-13,101$ | -285.5 |  |  |
| Total Gross Direct Taxes | $\mathbf{6 9 9 , 9 9 7}$ | $\mathbf{6 9 5 , 6 7 0}$ | $\mathbf{0 . 6}$ |  |  |
| Refunds | 31,573 | 32,137 | -1.8 |  |  |
| Total Net Direct Taxes | $\mathbf{6 6 8 , 4 2 4}$ | $\mathbf{6 6 3 , 5 3 3}$ | $\mathbf{0 . 7}$ |  |  |

## Analysis of Components of Income Tax

Collection on Demand (CoD): This part of the collection is very important as it reflects departmental efforts to fetch revenue. Unfortunately the collection from this head has declined by around $18.4 \%$ in H1: 2018-19 as compared to PFY (Table 5). In absolute terms, around Rs. 7.4 billion lesser amounts has been collected from CoD during July-December 2018-19 as compared to H1: PFY. The collection from arrear demand and current demand has recorded a negative growth of $8.5 \%$ and $22.5 \%$ respectively. This underlines the need to boost departmental efforts in audit and subsequent recovery. Furthermore, arrears demand also needs to be liquidated. However, the field formations are facing certain issues due to
which CoD has been badly affected, which include stays granted by the appellate fora involving huge revenue.

Table 5: Collection on Demand (CoD) for H1: 2018-19
(Rs. Million)

| Heads | H1:2018-19 | H1:2017-18 | Growth (\%) |
| :--- | :---: | :---: | :---: |
| Arrear | 11,109 | 12,137 | -8.5 |
| U/s 146 (B) | 0 | 82 | -100.0 |
| Current | 21,599 | 27,869 | -22.5 |
| Total CoD | $\mathbf{3 2 , 7 0 7}$ | $\mathbf{4 0 , 0 8 8}$ | $\mathbf{- 1 8 . 4}$ |

Voluntary Payments (VP): This component includes payments with return and advances. Rs 192.8 billion have been generated during H1: 2018-19 as compared to Rs 174.2 billion in the corresponding period last year. Collection from VP has recorded a growth of $10.7 \%$ (Table 6). Major component of voluntary payment is advance tax where a sum of Rs 160.5 billion has been collected against Rs 143.5 billion in the corresponding period last year. The collection from advance tax has grown by $11.8 \%$. The second component of VP is payment with returns, which has shown a growth i.e. $5.4 \%$ during the period under review.

Table 6: Voluntary Payments (VP): A Comparison for H1: 2018-19

| Heads | H1:2018-19 | H1:2017-18 | Growth (\%) |
| :---: | :---: | :---: | :---: |
| With Return | 32,364 | 30,707 | 5.4 |
| Advance Tax | 160,458 | 143,523 | 11.8 |
| Total VP | $\mathbf{1 9 2 , 8 2 2}$ | $\mathbf{1 7 4 , 2 3 1}$ | $\mathbf{1 0 . 7}$ |

Withholding Taxes (WHT): WHT contributes a major chunk i.e. around $66.5 \%$ in the collection of income tax. The WHT collection during H1: 2018-19 has been Rs. 449.4 billion against Rs. 491.5 billion during $\mathrm{H} 1: 2017-18$ indicating a negative growth of $8.6 \%$. The nine major components of withholding taxes contributed around $80.3 \%$ of total WHT collection. These are: imports, contracts, salary, bank interest/securities, dividends, electricity, cash withdrawals, export, and telephone. As far as growth is concerned, collection from bank interest/securities grew by $16.4 \%$, followed by electricity ( $16.1 \%$ ), export ( $15.4 \%$ ), cash withdrawal ( $10.7 \%$ ), and imports ( $8.9 \%$ ). On the other hand, the collection from telephone,
salary, dividends and contracts declined. The negative growth in the withholding tax collection largely resulted from the categories pertaining to salary income, dividend income, supplies \& contracts and mobile phone bills due to following reasons:

Income Tax rates on Salary (section 149) have been substantially reduced, which resulted in massive negative growth in revenue collection from this head. Due to lower profitability declared by companies this year, tax on dividend income (section 150) has also recorded massive drop in withholding collection under this head. Furthermore, the suspension of Withholding tax under section 236 from Telcos (prepaid cards/top ups of Mobile Phone Companies), by the Honorable Supreme Court of Pakistan, has continued to-date which has had a major adverse impact on receipts. Due to compression of imports, growth in collection under section 148 was meager. Moreover, restriction imposed on purchase of assets (as per specified categories under section 227C) on non-filers also adversely affected withholding revenue receipts under section(s) $236 \mathrm{~K} / 231 \mathrm{~B}$ during the period. In addition, the massive scaling down of PSDP and its slow utilization, has adversely affected revenue collection under section 153 (Supplies \& Contracts). It is further observed that almost all the major contributing withholding sections $-148,149,150,153 \& 236$ - have been adversely affected as discussed above.

Table 7: Half-Yearly Collection from Major Revenue Spinners of Withholding Taxes

| Collection Heads | H1:2018-19 | H1:2017-18 | Difference <br> (Absolute) | Growth <br> $(\%)$ | Share (\%) |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Imports | 114,158 | 104,830 | 9,328 | 8.9 | 25.4 |
| Contracts | 106,530 | 126,988 | $-20,458$ | -16.1 | 23.7 |
| Salary | 32,833 | 57,805 | $-24,972$ | -43.2 | 7.3 |
| Bank Interest | 25,908 | 22,255 | 3,652 | 16.4 | 5.8 |
| Dividends | 25,363 | 30,808 | $-5,445$ | -17.7 | 5.6 |
| Electricity | 19,239 | 16,567 | 2,672 | 16.1 | 4.3 |
| Cash Withdrawals | 17,830 | 16,104 | 1,726 | 10.7 | 4.0 |
| Export | 15,481 | 13,420 | 2,062 | 15.4 | 3.4 |
| Telephone | 3,675 | 25,051 | $-21,376$ | -85.3 | 0.8 |
| Sub-Total (9 major items) | $\mathbf{3 6 1 , 0 1 6}$ | $\mathbf{4 1 3 , 8 2 8}$ | $\mathbf{- 5 2 , 8 1 1}$ | $\mathbf{- 1 2 . 8}$ | $\mathbf{8 0 . 3}$ |
| Share in Total WHT | 80.3 | 84.2 | - | - | - |
| Other WHT | 88,345 | 77,648 | 10,697 | 13.8 | 19.7 |
| Total WHT | $\mathbf{4 4 9 , 3 6 2}$ | $\mathbf{4 9 1 , 4 7 6}$ | $\mathbf{- 4 2 , 1 1 4}$ | $\mathbf{- 8 . 6}$ | $\mathbf{1 0 0 . 0}$ |
| Share in Gross I. Tax | 66.5 | 69.3 |  |  |  |

Nine items contributed around $80.3 \%$ in total withholding taxes. The highest contributions in WHT collection has been from imports ( $25.4 \%$ ) and contracts ( $23.7 \%$ ), followed by salary (7.3\%) as depicted in Graph 3 below:

Graph 3: Item-wise Share in Total withholding Taxes H1: 2018-19


## Sales Tax:

Sales tax is the top revenue generating source of federal tax receipts. It constitutes $38.3 \%$ of the total net revenue collection. The collection during July-December 2018-19 has been Rs 688.0 billion against Rs. 686.5 billion in the corresponding period of last year. The overall sales tax collection grew by around $0.2 \%$. The collection of sales tax domestic grew by just $2.2 \%$, whereas, sales tax imports decreased by $1.3 \%$. Within sales tax, the share of sales tax imports is $56.1 \%$ and the rest $43.9 \%$ is contributed by sales tax domestic. Details of collection of these two components are depicted in (Table-8).

Table 8: Collection of Sales Tax for H1:2018-19

| Tax-Head | Net Collection |  | Growth |  |
| :--- | :---: | :---: | :---: | :---: |
|  | H1:2018-19 | H1:2017-18 | Absolute | $\%$ |
| Sales Tax Imports | 385,793 | 390,834 | $-5,041$ | -1.3 |
| Sales Tax Domestic | 302,219 | 295,674 | 6,545 | 2.2 |
| Sales Tax (Total) | $\mathbf{6 8 8 , 0 1 2}$ | $\mathbf{6 8 6 , 5 0 8}$ | $\mathbf{1 , 5 0 4}$ | $\mathbf{0 . 2}$ |

Sales Tax Domestic Collection: The overall net collection of Sales Tax Domestic (STD) was Rs.302.2 billion against Rs. 295.7 billion in the H1: PFY and the net collection grew by only $2.2 \%$. The share of sales tax domestic has slightly increased to $43.9 \%$ from $43.1 \%$ in the H 1 : PFY.

Major Revenue Spinners of STD: The collection of sales tax has been highly concentrated in few commodities. This is confirmed by the fact that only five items including; petroleum products, electrical energy, withholding agents, sugar and cement contribute more than $60 \%$ of the total sales tax domestic. Ten major items shared $70.1 \%$ of the total net sales tax domestic. The detail of ten major items has been shown in Table 9 below:

Table 9: Major Revenue Spinners Sales Tax (Domestic) for H1: 2018-19

| Commodities/Items | Net Collection |  |  | Share (\%s) |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | H1:2018-19 | H1:2017-18 | Growth <br> $(\%)$ | H1:2018-19 | H1:2017-18 |
| POL Products | 118,668 | 131,510 | -9.8 | 39.3 | 44.5 |
| Electrical Energy | 32,445 | 31,252 | 3.8 | 10.7 | 10.6 |
| Withholding Agents | 11,007 | 7,750 | 42.0 | 3.6 | 2.6 |
| Sugar | 9,706 | 9,190 | 5.6 | 3.2 | 3.1 |
| Cement | 9,425 | 12,235 | -23.0 | 3.1 | 4.1 |
| Cigarettes | 8,496 | 7,588 | 12.0 | 2.8 | 2.6 |
| Food Products | 7,431 | 7,488 | -0.8 | 2.5 | 2.5 |
| Aerated Waters/Beverage | 5,969 | 8,984 | -33.6 | 2.0 | 3.0 |
| Iron \& Steel Products | 5,497 | 7,218 | -23.8 | 1.8 | 2.4 |
| Concentrates(Beverage) | 3,353 | 2,356 | 42.3 | 1.1 | 0.8 |
| Major Ten Commodities | $\mathbf{2 1 1 , 9 9 7}$ | $\mathbf{2 2 5 , 5 7 1}$ | $\mathbf{- 6 . 0}$ | $\mathbf{7 0 . 1}$ | $\mathbf{7 6 . 3}$ |
| Other | 90,222 | 70,103 | 28.7 | 29.9 | 23.7 |
| All Commodities | $\mathbf{3 0 2 , 2 1 9}$ | $\mathbf{2 9 5 , 6 7 4}$ | $\mathbf{2 . 2}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

Out of ten major items, POL products, cement, food products, aerated waters/beverage, and iron \& steel products have registered a negative growth during July-December 2018-19. Other five items have registered a positive growth and on the top are beverages with $42.3 \%$ growth, followed by withholding agents (42.0\%), cigarettes ( $12.0 \%$ ), sugar (5.6\%) and electrical energy ( $3.8 \%$ ). The collection from POL products has a negative growth of $9.8 \%$
due to reduction in sales tax rates by government. However, POL is still the top most contributors with $39.3 \%$ share in sales tax domestic collection.

Sales Tax at Import Stage: Sales tax on imports is a significant component of federal tax receipts. The share of sales tax (imports) in total sales tax net collection is $56.1 \%$. The net collection of sales tax imports during H1: 2018-19 stood at Rs. 385.8 billion against Rs. 390.8 billion in H1: 2017-18. Ten major commodities of sales tax import have contributed a major chunk i.e. $79.9 \%$ in sales tax (imports) collection (Table 10). Like sales tax domestic, petroleum is a leading source of sales tax collection at import stage with a share of $26.9 \%$. The share of top five items i.e. POL products, vehicles, machinery and mechanical, iron \& steel and electrical machinery is around $60.5 \%$ of total collection of sales tax imports. Collection from POL products was Rs. 103.7 billion against Rs. 128.4 billion in H1: 2017-18 depicting a decrease of $19.3 \%$. Five of ten major items recorded healthy growth; machinery and mechanical were at the top with around $29.5 \%$ growth, followed by tea \& coffee with $26.3 \%$ growth.

Table:10 Major Revenue Spinners Sales Tax (Imports) for H1: 2018-19
(Rs Million)

| Ch | Commodities |  | Collection |  |  | Share (\%) |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | H1:2018-19 | H1:2017-18 | (rowth <br> $(\%)$ | H1:2018-19 | H1:2017-18 |  |
| 27 | POL Products | 103,658 | 128,408 | -19.3 | 26.9 | 32.8 |  |
| 87 | Vehicles (Non-Railway) | 35,255 | 32,804 | 7.5 | 9.1 | 8.4 |  |
| 84 | Machinery and Mechanical | 34,548 | 26,684 | 29.5 | 9.0 | 6.8 |  |
| 72 | Iron and Steel | 34,263 | 32,297 | 6.1 | 8.9 | 8.3 |  |
| 85 | Electrical Machinery | 25,870 | 24,426 | 5.9 | 6.7 | 6.2 |  |
| 15 | Animal or vegetable fats | 24,961 | 20,321 | 22.8 | 6.5 | 5.2 |  |
|  | and oils | 24,286 | 20,412 | 19.0 | 6.3 | 5.2 |  |
| 39 | Plastic Resins etc. | 9,549 | 7,874 | 21.3 | 2.5 | 2.0 |  |
| 29 | Organic Chemicals | 8,202 | 6,493 | 26.3 | 2.1 | 1.7 |  |
| 09 | Tea \& Coffee | 7,799 | 7,864 | -0.8 | 2.0 | 2.0 |  |
| 12 | Oil Seeds | $\mathbf{3 0 8 , 3 9 1}$ | $\mathbf{3 0 7 , 5 8 3}$ | $\mathbf{0 . 3}$ | $\mathbf{7 9 . 9}$ | $\mathbf{7 8 . 7}$ |  |
|  | Sub Total | 77,464 | 83,326 | -7.0 | 20.1 | 21.3 |  |
|  | Others | $\mathbf{3 8 5 , 8 5 5}$ | $\mathbf{3 9 0 , 9 0 9}$ | $\mathbf{- 1 . 3}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |  |
|  | Gross | 62 | 75 | -17.3 |  |  |  |
|  | Refund/Rebate | $\mathbf{3 8 5 , 7 9 3}$ | $\mathbf{3 9 0 , 8 3 4}$ | $\mathbf{- 1 . 3}$ |  |  |  |
|  | Net |  |  |  |  |  |  |

The sales tax (imports) collection showed a negative growth of $1.3 \%$ in $\mathrm{H} 1:$ 2018-19 compared to H1: 2017-18. This negative growth resulted mainly from a reduction in the sales tax rate on petroleum products by the government.

## Customs Duty

Customs duty constitutes $23 \%$ and $18 \%$ of the indirect taxes and federal taxes respectively. The gross and net collection from customs duty during July-December, 2018-19 has been Rs 345.6 billion and Rs. 336 billion entailing growths of $19.6 \%$ and $19.4 \%$ respectively. The H 1 : target of customs Rs. 326.3 billion has been achieved to the extent of 103\%. The remaining balance for H2: 2018-19 is Rs. 399 billion or $52 \%$ of the yearly target. If this trend continues the full year, target of customs revenues is likely to be achieved easily. However, more efforts by customs authorities and vigilance regarding under invoicing, under valuation, and smuggling can enable the customs revenue to surpass annual target with higher margin which can compensate to some extent the expected loss from other heads.

The base of customs duties is dutiable imports and it grew by $20.1 \%$ during the first 6 months of 2018-19. The dutiable imports of major items like POL products, iron and steel, organic chemicals and coffee, tea have grown by $52.7 \%, 28.3 \%, 26.4 \%$ and $26.2 \%$ respectively. The substantial jump in import value enabled the customs duties to grow by around $20 \%$ during H1: 2018-19.

## Customs Duty from Major Revenue Spinners

It is evident from Table 11 that a major chunk of customs duty has been emanated from 10 major commodities grouped in PCT Chapters. Out of ten major items, nine have exhibited a positive growth in customs collection. The collection of automobile (Ch: 87), the leading revenue spinner, has recorded a (-) $1.1 \%$ growth during $\mathrm{H} 1: 2018-19$. Moreover, its share in customs collection has also plummeted from about $17 \%$ to $14 \%$ during the period under review.

The POL Products with $12 \%$ share, is the second major contributor of customs duty. The collection of customs from POL (Ch:27) has exhibited a growth of $37.3 \%$ during H1: 2018-19. This growth is mainly driven by around $53 \%$ growth in the dutiable oil imports.

The collection of customs from edible oil (Ch: 15) has grown by $6.4 \%$ against $5.7 \%$ increase in dutiable imports during H1: 2018-19. A growth of $26 \%$ was manifested by customs duty in iron \& steel (Ch: 72) while $28 \%$ in dutiable imports. The collection from article of iron and steel has increased by $7.4 \%$ despite decline in dutiable imports by $3.4 \%$. The collection from mechanical machinery ( $\mathrm{Ch}: 84$ ) and electrical machinery ( $\mathrm{Ch}: 85$ ) has gone up by $22.3 \%$ and around $31 \%$ respectively. The collection from plastic (Ch: 39) has also increased by $28.4 \%$ against $19 \%$ growth in the dutiable imports.

The collection of CD from paper \& paper board has also jumped by around $37 \%$ due to $21.1 \%$ growth in dutiable imports. Moreover, the collection from ceramic products (Ch:69) has recorded a growth of around $27 \%$ against $4.1 \%$ increase in its dutiable imports.

Table11: Major Revenue Spinners of Customs Duties for H1:2018-19

| Ch | Description |  | Collection of Customs Duties |  | Share (\%) |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | H1:2018-19 | $\mathbf{H 1 : 2 0 1 7 - 1 8}$ | Growth <br> $(\%)$ | $\mathbf{H 1 : 2 0 1 8 - 1 9}$ | H1:2017-18 |
| 87 | Vehicles | 48,397 | 48,931 | -1.1 | 14.0 | 16.9 |
| 27 | POL Products | 41,549 | 30,256 | 37.3 | 12.0 | 10.5 |
| 72 | Iron and Steel | 24,989 | 19,833 | 26.0 | 7.2 | 6.9 |
| 84 | Mechanical Machinery | 20,515 | 16,780 | 22.3 | 5.9 | 5.8 |
| 85 | Electrical Machinery | 19,021 | 14,533 | 30.9 | 5.5 | 5.0 |
| 15 | Edible oil | 15,373 | 14,453 | 6.4 | 4.4 | 5.0 |
| 39 | Plastic | 12,443 | 9,690 | 28.4 | 3.6 | 3.4 |
| 48 | Paper and Paperboard | 7,298 | 5,338 | 36.7 | 2.1 | 1.8 |
| 69 | Ceramic Products | 7,173 | 5,656 | 26.8 | 2.1 | 2.0 |
| 73 | Articles of Iron and Steel | 6,198 | 5,772 | 7.4 | 1.8 | 2.0 |
|  | Sub-Total | $\mathbf{2 0 2 , 9 5 6}$ | $\mathbf{1 7 1 , 2 4 2}$ | $\mathbf{1 8 . 5}$ | $\mathbf{5 8 . 7}$ | $\mathbf{5 9 . 3}$ |
|  | Others | $\mathbf{1 4 2 , 6 7 4}$ | 117,706 | 21.2 | 41.3 | 40.7 |
|  | Gross | $\mathbf{3 4 5 , 6 3 0}$ | $\mathbf{2 8 8 , 9 4 8}$ | $\mathbf{1 9 . 6}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |
|  | Refund/Rebate | $\mathbf{9 , 5 9 2}$ | $\mathbf{7 , 4 2 7}$ | 29.2 |  |  |
|  | Net | $\mathbf{3 3 6 , 0 3 8}$ | $\mathbf{2 8 1 , 5 2 1}$ | $\mathbf{1 9 . 4}$ |  |  |

## Federal Excise Duty (FED)

FED constitutes around $9 \%$ of indirect taxes and $6 \%$ of the total FBR taxes. The collection from federal excise duties has registered a growth of $13.6 \%$ during $\mathrm{H} 1: 2018$-19 as compared to the corresponding period last year. The net revenue stood at Rs. 102.3 billion during H1:2018-19 against Rs. 90 billion during the corresponding period last year. The half yearly revenue target has been achieved to the extent of $95 \%$. In absolute terms around Rs. 6 billion lesser amount has been collected as compared to target of FED set for July-December 201819. During second half of CFY Rs. 163 billion or $61 \%$ of the yearly target, has to be collected to avoid the shortfall.

The share of six major revenue spinners of FED has been around $95 \%$ during July-December, 2018-19. Cigarette is the top most revenue generating source of FED and it alone contributed $31.5 \%$ of the collection of FED. Other major items include cement, services, beverages, natural gas and edible oils. The composition of FED during July-December, 2018-19 is depicted in Graph 4 below:

## Graph 4: Share (\%) of 6 Major items in FED Collection



Major growth has been recorded in the collection from cigarettes and edible oil which grew by $31.5 \%$ and $29.9 \%$ during the period under review. The collection from cement, beverages and natural gas recorded a growth of $17.8 \%, 5.7 \%$ and $3.7 \%$ respectively. On the other hand,
negative growth has been witnessed in the collection of services. The collection from major revenue spinners during first 6 months of 2018-19 as compared to corresponding period last year has been presented in Table 12 below:

Table 12: FED Collection from Major Commodities for H1:2018-19
(Rs. Million)

| Commodities | Collection |  | Difference |  |
| :--- | :---: | :---: | :---: | :---: |
|  | H1:2018-19 | H1:2017-18 | Absolute | Percent |
| Cigarettes | 32,196 | 24,478 | 7,718 | 31.5 |
| Cement | 27,798 | 23,597 | 4,201 | 17.8 |
| Total Services | 19,608 | 19,961 | -354 | -1.8 |
| Beverages | 10,301 | 9,746 | 555 | 5.7 |
| Natural Gas | 4,616 | 4,453 | 164 | 3.7 |
| Edible Oil | 2,471 | 1,903 | 568.254 | 29.9 |
| Sub Total | $\mathbf{9 6 , 9 9 0}$ | $\mathbf{8 4 , 1 3 7}$ | $\mathbf{1 2 , 8 5 3}$ | $\mathbf{1 5 . 3}$ |
| Others | 5,346 | 5,950 | -603 | -10.1 |
| Grand Total | $\mathbf{1 0 2 , 3 3 6}$ | $\mathbf{9 0 , 0 8 7}$ | $\mathbf{1 2 , 2 4 9}$ | $\mathbf{1 3 . 6}$ |

## Reasons for Revenue Shortfall

The main reasons for revenue shortfall during H1: 2018-19 include the following:

- A sharp reduction in the GST rate on petroleum products
- The impact of income tax incentives announced by the outgoing government in the Budget 2018-19 like reduced income tax rates on salary
- Suspension of WH Tax on Telecom by Honorable Supreme Court
- Lower collection of withholding tax against PSDP-related contracts
- A slowdown in the construction-allied sectors which led to lower collections from cement and steel sales
- Import compression


## Conclusion

Despite many challenges FBR has been able to collect Rs. 1,794.8 billion, which is Rs. 73 billion higher than the tax collected in the corresponding period last year. In the remaining half of CFY, FBR has to collect Rs. 2603 billion or $59 \%$ of the annual target.

Table 13: Revenue Targets and Prospects for H2: CFY
(Rs Billion)

| Tax Heads | Target <br> H1:18-19 | Collection <br> H1:18-19 | H1: 18-19 <br> Shortfall/ <br> Excess | \% of H1 <br> Target <br> Achieved <br> During <br> H1:18-19 | \% of Total <br> Target To <br> be | H2: <br> Achieved <br> During <br> H2:18-19 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | | Balance in <br> Absolute <br> terms |
| :---: |
| Direct Taxes |
| Sales Tax |
| FED |
| 760.3 |
| 755 |

## II. Analysis of Economic Trends in Different Sectors ${ }^{1}$

By Ms. Tayaba Batool 2

The Gross Domestic Product (GDP) [total of GVA] at constant basic prices of 2005-06 remained at Rs. 12,750,126 million for 2018-19 in comparison to Rs. 12,343,500 million for 2017-18 by marking a growth rate of $3.29 \%$. The share of agriculture, industry and services sector is $18.5 \%, 20.3 \%$ and $61.2 \%$ respectively.

The gross national product of industrial sector has risen from Rs. 2,548,496 million to Rs. $2,584,105$ million. This marks an industrial sector growth of $1.40 \%$, despite a decline of three percentage points in the share of industrial sector in GDP i.e. it has come down from $20.6 \%$ in 2017-18 to 20.3\% in 2018-19. The key industries which have major revenue contribution in terms of sales tax (domestic) include the following:

- Petroleum products
- Sugar
- Cement
- Cigarettes
- Food products
- Beverages
- Iron \& steel products
- Fertilizers

Patterns of economic trends for each of the aforementioned sectors have been investigated, forecasting its impact on revenue collection and identification of sectors where revenue growth is below potential. These economic trends have been determined on the basis of the production data for industry collected and released by the Pakistan Bureau of Statistics (PBS) on monthly basis.

[^0]
## Petroleum Products

Manufacture of petroleum products has a major contribution in spinning the revenue growth. The production in H1 of FY 2018-19 shows a decline of $4.90 \%$ in comparison to the similar period last year. Production of the main components in petroleum sector during first 6 months of 2018-19 as compared to corresponding period last year has been shown in Table 14 below:

Table 14: Production of Petroleum Products for H1:2018-19

| Commodities | Unit of Quantity | Production in |  | $\begin{gathered} \% \\ \text { Change } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | H1:2018-19 | H1:2017-18 |  |
| Jet fuel oil | '000' Litres | 511,578 | 548,120 | -6.67 |
| Kerosene oil | '000' Litres | 66,398 | 73,892 | -10.14 |
| Motor spirits | '000' Litres | 1,554,914 | 1,374,671 | 13.11 |
| High Speed Diesel | '000' Litres | 2,850,936 | 2,992,570 | -4.73 |
| Diesel oil n.o.s. | '000' Litres | 20,881 | 15,646 | 33.46 |
| Furnace Oil | '000' Litres | 1,553,431 | 1,769,009 | -12.19 |
| Lubricating oil | '000' Litres | 109,802 | 93,611 | 17.30 |
| Jute batching oil | ‘000' Litres | 1,176 | 1,372 | -14.25 |
| Solvent Naphtha | '000' Litres | 347,361 | 595,282 | -41.65 |
| LPG | '000' Litres | 439,549 | 319,209 | 37.70 |
| Petroleum Prod. n.o.s. | '000' Litres | 160,032 | 225,449 | -29.02 |
| Petroleum Products (Total) | '000' Litres | 7,616,058 | 8,008,831 | -4.90 |

Major growth has been recorded in LPG and Diesel oil (not otherwise specified) which grew by $37.70 \%$ and $33.46 \%$ respectively during the period under review. Other sub-sectors that have shown a positive growth include motor spirits and lubricating oil. Major contributors for the negative growth include jet fuel oil, kerosene oil, high speed diesel, furnace oil, jute batching oil, and solvent naphtha.

It is important to note that the petroleum products showing negative growth comprise $72 \%$ of the total production. And therefore, a declining trend in the production of these commodities outweighs the positive growth of the remaining $28 \%$ of the petroleum products. This decline in the overall production of the petroleum products explains the decline in the net collection of sales tax (domestic) from the POL products of $9.8 \%$ as well.

Graph 5: Production of Total Petroleum Products in ' $\mathbf{0 0 0}$ ’ Litres


Total petroleum production for each of the month during first half of FY 2018-19 and its comparison with similar period last year is presented in the graph above. We can also look at the monthly breakup of tax collection under various heads in the graph below:

Graph 6: Sales Tax and FED Collected in Million Rs.


The Oil refineries have been contributing the most towards the Sales Tax (Domestic) and FED collection. This is followed by oil exploration and oil marketing companies
subsequently. Furthermore, the oil exploration does show a positive contribution of sales tax (domestic) and FED during August and October during H1 of FY 2018-19. Oil refineries show a positive sales tax (domestic) and FED contribution during July, September and November. However, the oil marketing companies reflect a positive sales tax (domestic) and FED contribution only in the month of October during H1 of FY 2018-19.

## Sugar

The sugar production stood at 554,544 Tonnes during the first half of FY 2018-19. During the similar period last year, the production level was marked at 883,165 Tonnes. A decline of $37.21 \%$ is, thus, recorded in H1 of FY 2018-19 in comparison to the similar period last year. Despite, this decline in the production of sugar, the net collection of sales tax (domestic) from this sector shows an overall increase of $5.6 \%$.

Table 15: Production of Sugar for H1:2018-19

| Commodity | Unit of Quantity | Production in |  | \% <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| H1:2018-19 | H1:2017-18 |  |  |  |
|  | Tonnes | 554,544 | 883,165 | -37.21 |

Graph 7: Production of Sugar in Tonnes


The production of sugar is a seasonal phenomenon and starts during winter due to its dependence on the sugar-cane primarily. During H1 of FY 2018-19, the production of sugar started in the month of December as opposed to November for the similar period last year. Even the production during December faced a sharp decline of $34.23 \%$. This decline in sugar production can be attributed to the decline in sugarcane production of about $19.4 \%$ according to the provisional figures presented in the Pakistan Economic Survey 2018-19 for July-March 2018-19. We can also look at the monthly sales tax (domestic) and FED contribution made by the sugar industry in the graph below:

Graph 8: Sales Tax and FED Collected in Million Rs.


A sharp rise in the tax contribution can be observed in the month of December for FY 201819 due to the production inflow. Furthermore, despite lower production during December 2018 in comparison to December 2017, the sales tax (domestic) and FED registers a positive growth of $33.53 \%$.

## Cement

The fiscal year 2019 started with 18 percent growth in cement industry. However, cement witnessed a dismal decline of 4 percent in August 2018, according to the Pakistan Economic Survey 2018-19. A marginal improvement was observed in September and October. However, the decline outweighed the positive growth in production of cement during the first half of FY 2018-19. The record of cement production is presented in the table 16 below:

Table 16: Production of Cement for H1:2018-19

| Commodity | Unit of Quantity | Production in |  | \% <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Cement | $\prime 000 '$ Tonnes | 19,810 | 20,128 | -1.58 |

The production of cement marks a decline of $1.58 \%$ during the first half of the FY 2018-19 in comparison to the first half of FY 2017-18. The sales tax (domestic) also shows a decline in net collection of about $23 \%$ during the same period. This also confirms our argument that due to a slowdown in the construction-allied sectors, a lower level of cement production was recorded which led to lower collections from cement sector. The production in thousand tonnes for each month during the first half of FY 2018-19 in comparison to similar period last year is presented in graph number 9 below:

Graph 9: Monthly Production of Cement in ' $\mathbf{0 0 0}$ ' Tonnes


A monthly breakup of the sales tax (domestic) and FED contribution made by cement industry is presented in the graph number 10 below:

Graph 10: Sales Tax and FED Collected in Million Rs.


The cement sector witnessed a higher sales tax (domestic) and FED contribution during the month of October, November and December of FY 2018-19 in comparison to the H1 of FY 2017-18.

## Cigarettes

The production of cigarettes was observed at 30,979 Million numbers during the first half of FY 2018-19. During the similar period last year, the production level stood at 29,007 Million numbers. A positive growth of $6.8 \%$ is observed in H1 of FY 2018-19 in comparison to the corresponding period last year. This commensurate with the positive growth of 12 percent of cigarette sector towards the net collection of sales tax (domestic) during the first half of the FY 2018-19.

Table 17: Production of Cigarettes for H1:2018-19

| Commodity | Unit of Quantity | Production in |  | \% <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| H1:2018-19 | H1:2017-18 |  |  |  |
| Cigarettes | M1. Nos. | 30,979 | 29,007 | 6.80 |

The production of cigarettes can be seen showing a positive growth in all the months of H1 for FY 2018-19, except August, in graph number 11 below:

Graph 11: Production of Cigarettes in Million Numbers


A very sharp positive trend in the sales tax (domestic) and FED collection can also be observed in graph number 12 below:

Graph 12: Sales Tax and FED Collected in Million Rs.


It is also important to note that a positive growth in all the months for sales tax (domestic) and FED collection is being reflected by the cigarette industry during July to December of FY 2018-19 in comparison to July - December of FY 2017-18 as well.

## Food Products

Manufacture of food products is also a major contributor towards spinning the revenue growth. The production of food products in H1 of FY 2018-19 shows a decline of $1.68 \%$ in comparison to the similar period last year. Production of the main components in food sector during first 6 months of 2018-19 as compared to corresponding period last year has been presented in Table 18 below:

Table 18: Production of Food Products for H1:2018-19

| Commodities Unit of Quantity Production in  <br>     <br>   H1:2018-19 H1:2017-18 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Tonnes | 684,613 | 681,210 | 0.50 |
| Cooking oil | Tonnes | 198,314 | 197,975 | 0.17 |
| Tea blended | Tonnes | 77,746 | 81,907 | -5.08 |
| Wheat \& grain milling | Tonnes | $2,710,470$ | $2,797,510$ | -3.11 |
| Starch \& its products | Tonnes | 203,982 | 182,721 | 11.64 |

Major growth has been recorded in starch and its products which grew by $11.64 \%$ during the period under review. Other sub-sectors that have shown a positive growth include vegetable ghee and cooking oil. Major contributors for the negative growth include tea blended and wheat and grain milling.

It is important to note that big share in the production of food products is being held by wheat and grain milling. And therefore, a negative growth in the production of these commodities
outweighs the positive growth of the remaining products. This decline in the overall production of the food products explains the decline in the net collection of sales tax (domestic) from the food products of $0.8 \%$. However, it will be important to reconcile the product categorization being made by Pakistan Bureau of Statistics (PBS) and Federal Board of Revenue (FBR) before drawing such conclusions. A monthly production snapshot of the selected food products (as indicated above) is presented in the graph number 13 below:

Graph 13: Production of Selected Food Products in Tonnes


A dismal performance can be observed during the month of July and August of the FY 201819 in comparison to the corresponding period last year. However, a marginal improvement in the performance of food sector can be observed in the subsequent months of FY 2018-19 as compared to FY 2017-18. We can also look at the monthly contribution of food sector towards sales tax (domestic) and FED in the graph number 14 below:

Graph 14: Sales Tax and FED Collected in Million Rs.


The sales tax (domestic) and FED collection shows a decline for August, October and December during the July to December period of FY 2018-19 in comparison to the corresponding period last year. The negative trend outweighs the positive growth and an overall decline can also be observed in the sales tax (domestic) and FED collection for food sector during July- December of FY 2018-19 as against similar period during FY 2017-18.

## Beverages

Beverages industry is also categorized as a major revenue spinner. Its production, however, has shown a declining trend in H1 of FY 2018-19 in comparison to the similar period last year. Production of the main components in beverages sector during first 6 months of 201819 as compared to corresponding period last year has been presented in Table 19 below:

Table 19: Production of Beverages for H1:2018-19

| Commodities | Unit of Quantity | Production in |  | \% <br>  <br>  <br>  <br>  <br> Change |
| :--- | :---: | ---: | ---: | ---: |
| Soft drinks |  | H1:2017-18 |  |  |
| Juices, syrups \& squashes | 000 Litres | $1,499,436$ | $1,533,552$ | -2.22 |
| Liquors | 000 Litres | 212,611 | 183,301 | 15.99 |

Major item is soft drinks and it has registered a negative growth during July-December 201819. Juices, syrups and squashes, which account for almost $12 \%$ of the industry, have shown a positive growth of $15.99 \%$ but this increase has been outweighed by the fall in the growth of soft drinks.

Soft drinks register a negative growth of varying degrees in all the months during July to December of FY 2018-19 in comparison to the corresponding period last year. However, the greatest decline was observed in the month of July 2018. A marginal improvement in the month of October and November can also be witnessed. This is due to a positive growth in the juices, syrups and squashes sub-sector which overshadowed the negative decline registered by the soft drinks sub-sector.

Total production of the aforementioned products falling under the category of beverages sector in each of the month during the first half of FY 2018-19 in comparison to the corresponding period last year is presented in graph number 15 below:

Graph 15: Production of Beverages in ' $\mathbf{0 0 0}$ ' Litres


We can also look at the monthly contribution to sales tax (domestic) and FED by the beverages sector in the graph number 16 below:

Graph 16: Sales Tax and FED Collected in Million Rs.


## Iron \& Steel Products

The slowdown in construction-allied sectors has led to decline in the production of iron and steel products as well. The production of overall iron and steel products registers a negative growth of 7.56 during July to December of FY 2018-19 in comparison to the similar period last year.

Table 20: Production of Iron and Steel for H1:2018-19

| Commodities | Unit of Quantity | Production in |  | \% <br>  |
| :--- | :---: | :---: | :---: | :---: |
|  |  | H1:2017-18 | Change |  |
| Billets / Ingots | Tonnes | $2,205,000$ | $2,672,000$ | -17.48 |
| H/C.R. Sheets/ Strips/ Plates etc. | Tonnes | $2,194,000$ | $2,136,200$ | 2.71 |

Fall in production of billets and ingots are the major contributor towards this negative trend. Production of these main components in Iron and Steel sector during first 6 months of FY 2018-19 as compared to corresponding period last year has been presented in Table 20 above.

Graph 17: Production of Iron and Steel in Tonnes


A fall in production in all the months during the first half of FY 2018-19 can be clearly observed. However, the sales tax (domestic) and FED collection shows a positive growth during the same period. We can also look at the monthly breakup of tax collection for Iron and Steel sector during H1 of FY 2018-19 in the graph below:

Graph 18: Sales Tax and FED Collected in Million Rs.


## Fertilizers

During July to December 2018-19, fertilizers marked a positive growth of $6.49 \%$ in comparison to the corresponding period last year. Production of the main sub-sectors included under fertilizers sector for H1 of FY 2018-19 in comparison to H1 of FY 2017-18 is presented in Table 21 below:

Table 21: Production of Fertilizers for H1:2018-19

| Commodities | Unit of Quantity | Production in |  | \% <br>  <br>  <br> Change |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Phortilizers | N. Tonnes | $1,531,972$ | $1,412,966$ | 8.42 |
|  | N. Tonnes | 323,214 | 347,974 | -7.12 |

Graph 19: Production of Fertilizers in N. Tonnes


Though, a decline can be observed during the first two months of the fiscal year i.e. July and August 2018-19. However, the positive growth during the remaining period (i.e. for the month of September, October, November and December) outweighed the overall performance of the fertilizer sector.

# IV. STATISTICAL TABLES 

Comparative Statements of

Month - to - Month and Progressive

Collection for the period H1: 2018-19 \& H1: 2017-18

Collection of Federal Taxes 2018-19 Vs. 2017-18
(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Goss | Reb/Ref | Net | Goss | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 262,927 | 11,840 | 251,087 | 222,440 | 15,833 | 206,607 | 40,487 | -3,993 | 44,480 | 18.2 | -25.2 | 21.5 |
| AUGUST | M | 256,890 | 3,813 | 253,077 | 264,991 | 27,716 | 237,275 | -8,101 | -23,903 | 15,802 | -3.1 | -86.2 | 6.7 |
|  | P | $\mathbf{5 1 9 , 8 1 7}$ | 15,653 | 504,164 | 487,431 | 43,549 | 443,882 | 32,386 | -27,896 | 60,282 | 6.6 | -64.1 | 13.6 |
| SEPTEMBER | M | 342,236 | 14,148 | 328,088 | 328,904 | 7,830 | 321,074 | 13,332 | 6,318 | 7,014 | 4.1 | 80.7 | 2.2 |
| 1st Quarter |  | 862,053 | 29,801 | 832,252 | 816,335 | 51,379 | 764,956 | 45,718 | -21,578 | 67,296 | 5.6 | -42.0 | 8.8 |
| OCTOBER | M | 273,729 | 4,861 | 268,868 | 273,255 | 3,675 | 269,580 | 474 | 1,186 | -712 | 0.2 | 32.3 | -0.3 |
|  | P | 1,135,782 | 34,662 | 1,101,120 | 1,089,590 | 55,054 | 1,034,536 | 46,192 | -20,392 | 66,584 | 4.2 | -37.0 | 6.4 |
| NOVEMBER | M | 295,360 | 13,603 | 281,757 | 290,173 | 19,128 | 271,045 | 5,187 | -5,525 | 10,712 | 1.8 | -28.9 | 4.0 |
|  | P | 1,431,142 | 48,265 | 1,382,877 | 1,379,763 | 74,182 | 1,305,581 | $\mathbf{5 1 , 3 7 9}$ | -25,917 | 77,296 | 3.7 | -34.9 | 5.9 |
| DECEMBER | M | 418,803 | 6,870 | 411,933 | 421,615 | 5,547 | 416,068 | -2,812 | 1,323 | -4,135 | -0.7 | 23.9 | -1.0 |
| 2nd Quarter |  | 987,892 | 25,334 | 962,558 | 985,043 | 28,350 | 956,693 | 2,849 | -3,016 | 5,865 | 0.3 | -10.6 | 0.6 |
| Upto 2nd Qtr |  | 1,849,945 | $\mathbf{5 5 , 1 3 5}$ | 1,794,810 | 1,801,378 | 79,729 | 1,721,649 | 48,567 | -24,594 | 73,161 | 2.7 | -30.8 | 4.2 |
| JANUARY | M |  |  |  | 281,785 | 8,288 | 273,497 |  |  |  |  |  |  |
|  | P |  |  |  | 2,083,163 | 88,017 | 1,995,146 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 270,341 | 7,877 | 262,464 |  |  |  |  |  |  |
|  | P |  |  |  | 2,353,504 | 95,894 | 2,257,610 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 375,019 | 4,795 | 370,224 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 927,145 | 20,960 | 906,185 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 2,728,523 | 100,689 | 2,627,834 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 306,844 | 12,178 | 294,666 |  |  |  |  |  |  |
|  | P |  |  |  | 3,035,367 | 112,867 | 2,922,500 |  |  |  |  |  |  |
| MAY | M |  |  |  | 360,652 | 8,151 | 352,501 |  |  |  |  |  |  |
|  | P |  |  |  | 3,396,019 | 121,018 | 3,275,001 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 602,458 | 33,704 | 568,754 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 1,269,954 | 54,033 | 1,215,921 |  |  |  |  |  |  |
| Annual |  |  |  |  | 3,998,477 | 154,722 | 3,843,755 |  |  |  |  |  |  |

DIRECT TAXES
(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 104,216 | 10,199 | 94,017 | 80,533 | 12,284 | 68,249 | 23,683 | -2,085 | 25,768 | 29.4 | -17.0 | 37.8 |
| AUGUST | M | 79,263 | 2,048 | 77,215 | 87,712 | 4,184 | 83,528 | -8,449 | -2,136 | -6,313 | -9.6 | -51.1 | -7.6 |
|  | P | 183,479 | 12,247 | 171,232 | 168,245 | 16,468 | 151,777 | 15,234 | -4,221 | 19,455 | 9.1 | -25.6 | 12.8 |
| SEPTEMBER | M | 140,532 | 13,225 | 127,307 | 134,524 | 3,444 | 131,080 | 6,008 | 9,781 | -3,773 | 4.5 | 284.0 | -2.9 |
| 1st Quarter |  | 324,011 | 25,472 | 298,539 | 302,769 | 19,912 | 282,857 | 21,242 | 5,560 | 15,682 | 7.0 | 27.9 | 5.5 |
| OCTOBER | M | 81,427 | 2,038 | 79,389 | 94,731 | 1,404 | 93,327 | -13,304 | 634 | -13,938 | -14.0 | 45.2 | -14.9 |
|  | P | 405,438 | 27,510 | 377,928 | 397,500 | 21,316 | 376,184 | 7,938 | 6,194 | 1,744 | 2.0 | 29.1 | 0.5 |
| NOVEMBER | M | 102,425 | 3,563 | 98,862 | 105,072 | 6,199 | 98,873 | -2,647 | -2,636 | -11 | -2.5 | -42.5 | 0.0 |
|  | P | $\mathbf{5 0 7 , 8 6 3}$ | 31,073 | 476,790 | 502,572 | 27,515 | 475,057 | 5,291 | 3,558 | 1,733 | 1.1 | 12.9 | 0.4 |
| DECEMBER | M | 192,134 | 500 | 191,634 | 193,098 | 4,622 | 188,476 | -964 | -4,122 | 3,158 | -0.5 | -89.2 | 1.7 |
| 2nd Quarter |  | 375,986 | 6,101 | 369,885 | 392,901 | 12,225 | 380,676 | -16,915 | -6,124 | -10,791 | -4.3 | -50.1 | -2.8 |
| Upto 2nd Qtr |  | 699,997 | 31,573 | 668,424 | 695,670 | 32,137 | 663,533 | 4,327 | -564 | 4,891 | 0.6 | -1.8 | 0.7 |
| JANUARY | M |  |  |  | 101,644 | 5,938 | 95,706 |  |  |  |  |  |  |
|  | P |  |  |  | 797,314 | 38,075 | 759,239 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 96,104 | 6,473 | 89,631 |  |  |  |  |  |  |
|  | P |  |  |  | 893,418 | 44,548 | 848,870 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 155,902 | 3,378 | 152,524 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 353,650 | 15,789 | 337,861 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 1,049,320 | 47,926 | 1,001,394 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 105,750 | 10,739 | 95,011 |  |  |  |  |  |  |
|  | P |  |  |  | 1,155,070 | 58,665 | 1,096,405 |  |  |  |  |  |  |
| MAY | M |  |  |  | 132,752 | 6,961 | 125,791 |  |  |  |  |  |  |
|  | P |  |  |  | 1,287,822 | 65,626 | 1,222,196 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 318,222 | 3,835 | 314,387 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 556,724 | 21,535 | 535,189 |  |  |  |  |  |  |
| Annual |  |  |  |  | 1,606,044 | 69,461 | 1,536,583 |  |  |  |  |  |  |

## INDIRECT TAXES

(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 158,711 | 1,641 | 157,070 | 141,907 | 3,549 | 138,358 | 16,804 | -1,908 | 18,712 | 11.8 | -53.8 | 13.5 |
| AUGUST | M | 177,627 | 1,765 | 175,862 | 177,279 | 23,532 | 153,747 | 348 | -21,767 | 22,115 | 0.2 | -92.5 | 14.4 |
|  | P | 336,338 | 3,406 | 332,932 | 319,186 | 27,081 | 292,105 | 17,152 | -23,675 | 40,827 | 5.4 | -87.4 | 14.0 |
| SEPTEMBER | M | 201,704 | 923 | 200,781 | 194,380 | 4,386 | 189,994 | 7,324 | -3,463 | 10,787 | 3.8 | -79.0 | 5.7 |
| 1st Quarter |  | 538,042 | 4,329 | 533,713 | 513,566 | 31,467 | 482,099 | 24,476 | -27,138 | 51,614 | 4.8 | -86.2 | 10.7 |
| OCTOBER | M | 192,302 | 2,823 | 189,479 | 178,524 | 2,271 | 176,253 | 13,778 | 552 | 13,226 | 7.7 | 24.3 | 7.5 |
|  | P | 730,344 | 7,152 | 723,192 | 692,090 | 33,738 | 658,352 | 38,254 | -26,586 | 64,840 | 5.5 | -78.8 | 9.8 |
| NOVEMBER | M | 192,935 | 10,040 | 182,895 | 185,101 | 12,929 | 172,172 | 7,834 | -2,889 | 10,723 | 4.2 | -22.3 | 6.2 |
|  | P | 923,279 | 17,192 | 906,087 | 877,191 | 46,667 | 830,524 | 46,088 | -29,475 | 75,563 | 5.3 | -63.2 | 9.1 |
| DECEMBER | M | 226,669 | 6,370 | 220,299 | 228,517 | 925 | 227,592 | -1,848 | 5,445 | -7,293 | -0.8 | 588.6 | -3.2 |
| 2nd Quarter |  | 611,906 | 19,233 | 592,673 | 592,142 | 16,125 | 576,017 | 19,764 | 3,108 | 16,656 | 3.3 | 19.3 | 2.9 |
| Upto 2nd Qtr |  | 1,149,948 | 23,562 | 1,126,386 | 1,105,708 | 47,592 | 1,058,116 | 44,240 | -24,030 | 68,270 | 4.0 | -50.5 | 6.5 |
| JANUARY | M |  |  |  | 180,141 | 2,350 | 177,791 |  |  |  |  |  |  |
|  | P |  |  |  | 1,285,849 | 49,942 | 1,235,907 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 174,237 | 1,404 | 172,833 |  |  |  |  |  |  |
|  | P |  |  |  | 1,460,086 | 51,346 | 1,408,740 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 219,117 | 1,417 | 217,700 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 1,679,203 | 52,763 | 568,324 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 2,784,911 | 100,355 | 1,626,440 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 201,094 | 1,439 | 199,655 |  |  |  |  |  |  |
|  | P |  |  |  | 2,986,005 | 101,794 | 1,826,095 |  |  |  |  |  |  |
| MAY | M |  |  |  | 227,900 | 1,190 | 226,710 |  |  |  |  |  |  |
|  | P |  |  |  | 3,213,905 | 102,984 | 2,052,805 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 284,236 | 29,869 | 254,367 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 713,230 | 32,498 | 680,732 |  |  |  |  |  |  |
| Annual |  |  |  |  | 3,498,141 | 132,853 | 2,307,172 |  |  |  |  |  |  |


| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 97,663 | 12 | 97,651 | 92,079 | 1,972 | 90,107 | 5,584 | -1,960 | 7,544 | 6.1 | -99.4 | 8.4 |
| AUGUST | M | 110,753 | 6 | 110,747 | 119,047 | 21,739 | 97,308 | -8,294 | -21,733 | 13,439 | -7.0 | -100.0 | 13.8 |
|  | P | 208,416 | 18 | 208,398 | 211,126 | 23,711 | 187,415 | -2,710 | -23,693 | 20,983 | -1.3 | -99.9 | 11.2 |
| SEPTEMBER | M | 126,690 | 13 | 126,677 | 130,852 | 3,852 | 127,000 | -4,162 | -3,839 | -323 | -3.2 | -99.7 | -0.3 |
| 1st Quarter |  | 335,106 | 31 | 335,075 | 341,978 | 27,563 | 314,415 | -6,872 | -27,532 | 20,660 | -2.0 | -99.9 | 6.6 |
| OCTOBER | M | 116,529 | 18 | 116,511 | 117,125 | 825 | 116,300 | -596 | -807 | 211 | -0.5 | -97.8 | 0.2 |
|  | P | 451,635 | 49 | 451,586 | 459,103 | 28,388 | 430,715 | -7,468 | -28,339 | 20,871 | -1.6 | -99.8 | 4.8 |
| NOVEMBER | M | 115,868 | 8,760 | 107,108 | 119,438 | 11,755 | 107,683 | -3,570 | -2,995 | -575 | -3.0 | -25.5 | -0.5 |
|  | P | 567,503 | 8,809 | 558,694 | 578,541 | 40,143 | 538,398 | -11,038 | -31,334 | 20,296 | -1.9 | -78.1 | 3.8 |
| DECEMBER | M | 134,479 | 5,161 | 129,318 | 148,130 | 20 | 148,110 | -13,651 | 5,141 | -18,792 | -9.2 | 25,705.0 | -12.7 |
| 2nd Quarter |  | 366,876 | 13,939 | 352,937 | 384,693 | 12,600 | 372,093 | -17,817 | 1,339 | -19,156 | -4.6 | 10.6 | -5.1 |
| Upto 2nd Qtr |  | 701,982 | 13,970 | 688,012 | 726,671 | 40,163 | 686,508 | -24,689 | -26,193 | 1,504 | -3.4 | -65.2 | 0.2 |
| JANUARY | M |  |  |  | 116,737 | 650 | 116,087 |  |  |  |  |  |  |
|  | P |  |  |  | 843,408 | 40,813 | 802,595 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 111,625 | 5 | 111,620 |  |  |  |  |  |  |
|  | P |  |  |  | 955,033 | 40,818 | 914,215 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 139,530 | 20 | 139,510 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 367,892 | 675 | 367,217 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 1,094,563 | 40,838 | 1,053,725 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 132,890 | -2 | 132,892 |  |  |  |  |  |  |
|  | P |  |  |  | 1,227,453 | 40,836 | 1,186,617 |  |  |  |  |  |  |
| MAY | M |  |  |  | 152,324 | 16 | 152,308 |  |  |  |  |  |  |
|  | P |  |  |  | 1,379,777 | 40,852 | 1,338,925 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 176,033 | 29,652 | 146,381 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 461,247 | 29,666 | 431,581 |  |  |  |  |  |  |
| Annual |  |  |  |  | 1,555,810 | 70,504 | 1,485,306 |  |  |  |  |  |  |

SALES TAX (IMPORTS)
(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 68,308 | 12 | 68,296 | 63,055 | 1 | 63,054 | 5,253 | 11 | 5,242 | 8.3 | 1,100.0 | 8.3 |
| AUGUST | M | 64,902 | 6 | 64,896 | 68,395 | 7 | 68,388 | -3,493 | -1 | -3,492 | -5.1 | -14.3 | -5.1 |
|  | P | 133,210 | 18 | 133,192 | 131,450 | 8 | 131,442 | 1,760 | 10 | 1,750 | 1.3 | 125.0 | 1.3 |
| SEPTEMBER | M | 60,188 | 13 | 60,175 | 61,293 | 6 | 61,287 | -1,105 | 7 | -1,112 | -1.8 | 116.7 | -1.8 |
| 1st Quarter |  | 193,398 | 31 | 193,367 | 192,743 | 14 | 192,729 | 655 | 17 | 638 | 0.3 | 121.4 | 0.3 |
| OCTOBER | M | 66,342 | 14 | 66,328 | 65,854 | 20 | 65,834 | 488 | -6 | 494 | 0.7 | -30.0 | 0.8 |
|  | P | 259,740 | 45 | 259,695 | 258,597 | 34 | 258,563 | 1,143 | 11 | 1,132 | 0.4 | 32.4 | 0.4 |
| NOVEMBER | M | 62,480 | 15 | 62,465 | 65,035 | 37 | 64,998 | -2,555 | -22 | -2,533 | -3.9 | -59.5 | -3.9 |
|  | P | 322,220 | 60 | 322,160 | 323,632 | 71 | 323,561 | -1,412 | -11 | -1,401 | -0.4 | -15.5 | -0.4 |
| DECEMBER | M | 63,635 | 2 | 63,633 | 67,277 | 4 | 67,273 | -3,642 | -2 | -3,640 | -5.4 | -50.0 | -5.4 |
| 2nd Quarter |  | 192,457 | 31 | 192,426 | 198,166 | 61 | 198,105 | -5,709 | -30 | -5,679 | -2.9 | -49.2 | -2.9 |
| Upto 2nd Qtr |  | 385,855 | 62 | 385,793 | 390,909 | 75 | 390,834 | -5,054 | -13 | -5,041 | -1.3 | -17.3 | -1.3 |
| JANUARY | M |  |  |  | 69,066 | 4 | 69,062 |  |  |  |  |  |  |
|  | P |  |  |  | 459,975 | 79 | 459,896 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 61,530 | 2 | 61,528 |  |  |  |  |  |  |
|  | P |  |  |  | 521,505 | 81 | 521,424 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 66,671 | 20 | 66,651 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 197,267 | 26 | 197,241 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 588,176 | 101 | 588,075 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 70,537 | 1 | 70,536 |  |  |  |  |  |  |
|  | P |  |  |  | 658,713 | 102 | 658,611 |  |  |  |  |  |  |
| MAY | M |  |  |  | 78,673 | 7 | 78,666 |  |  |  |  |  |  |
|  | P |  |  |  | 737,386 | 109 | 737,277 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 86,947 | 5 | 86,942 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 236,157 | 13 | 236,144 |  |  |  |  |  |  |
| Annual |  |  |  |  | 824,333 | 114 | 824,219 |  |  |  |  |  |  |


| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 29,355 | 0 | 29,355 | 29,024 | 1,971 | 27,053 | 331 | -1,971 | 2,302 | 1.1 | -100.0 | 8.5 |
| AUGUST | M | 45,851 | 0 | 45,851 | 50,652 | 21,732 | 28,920 | -4,801 | -21,732 | 16,931 | -9.5 | -100.0 | 58.5 |
|  | P | 75,206 | 0 | 75,206 | 79,676 | 23,703 | 55,973 | -4,470 | -23,703 | 19,233 | -5.6 | -100.0 | 34.4 |
| SEPTEMBER | M | 66,502 | 0 | 66,502 | 69,559 | 3,846 | 65,713 | -3,057 | -3,846 | 789 | -4.4 | -100.0 | 1.2 |
| 1st Quarter |  | 141,708 | 0 | 141,708 | 149,235 | 27,549 | 121,686 | -7,527 | -27,549 | 20,022 | -5.0 | -100.0 | 16.5 |
| OCTOBER | M | 50,187 | 4 | 50,183 | 51,271 | 805 | 50,466 | -1,084 | -801 | -283 | -2.1 | -99.5 | -0.6 |
|  | P | 191,895 | 4 | 191,891 | 200,506 | 28,354 | 172,152 | -8,611 | -28,350 | 19,739 | -4.3 | -100.0 | 11.5 |
| NOVEMBER | M | 53,388 | 8,745 | 44,643 | 54,403 | 11,718 | 42,685 | -1,015 | -2,973 | 1,958 | -1.9 | -25.4 | 4.6 |
|  | P | 245,283 | 8,749 | 236,534 | 254,909 | 40,072 | 214,837 | -9,626 | -31,323 | 21,697 | -3.8 | -78.2 | 10.1 |
| DECEMBER | M | 70,844 | 5,159 | 65,685 | 80,853 | 16 | 80,837 | -10,009 | 5,143 | -15,152 | -12.4 | 32,143.8 | -18.7 |
| 2nd Quarter |  | 174,419 | 13,908 | 160,511 | 186,527 | 12,539 | 173,988 | -12,108 | 1,369 | -13,477 | -6.5 | 10.9 | -7.7 |
| Upto 2nd Qtr |  | 316,127 | 13,908 | 302,219 | 335,762 | 40,088 | 295,674 | -19,635 | -26,180 | 6,545 | -5.8 | -65.3 | 2.2 |
| JANUARY | M |  |  |  | 47,671 | 646 | 47,025 |  |  |  |  |  |  |
|  | P |  |  |  | 383,433 | 40,734 | 342,699 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 50,095 | 3 | 50,092 |  |  |  |  |  |  |
|  | P |  |  |  | 433,528 | 40,737 | 392,791 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 72,859 | 0 | 72,859 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 170,625 | 649 | 169,976 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 506,387 | 40,737 | 465,650 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 62,353 | -3 | 62,356 |  |  |  |  |  |  |
|  | P |  |  |  | 568,740 | 40,734 | 528,006 |  |  |  |  |  |  |
| MAY | M |  |  |  | 73,651 | 9 | 73,642 |  |  |  |  |  |  |
|  | P |  |  |  | 642,391 | 40,743 | 601,648 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 89,086 | 29,647 | 59,439 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 225,090 | 29,653 | 195,437 |  |  |  |  |  |  |
| Annual |  |  |  |  | 731,477 | 70,390 | 661,087 |  |  |  |  |  |  |

FEDERAL EXCISE
(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 9,230 | 0 | 9,230 | 8,361 | 0 | 8,361 | 869 | 0 | 869 | 10.4 | - | 10.4 |
| AUGUST | M | 11,908 | 0 | 11,908 | 12,064 | 0 | 12,064 | -156 | 0 | -156 | -1.3 | - | -1.3 |
|  | P | 21,138 | 0 | 21,138 | 20,425 | 0 | 20,425 | 713 | 0 | 713 | 3.5 | - | 3.5 |
| SEPTEMBER | M | 20,957 | 0 | 20,957 | 18,387 | 0 | 18,387 | 2,570 | 0 | 2,570 | 14.0 | \#DIV/0! | 14.0 |
| 1st Quarter |  | 42,095 | 0 | 42,095 | 38,812 | 0 | 38,812 | 3,283 | 0 | 3,283 | 8.5 | \#DIV/0! | 8.5 |
| OCTOBER | M | 16,430 | 0 | 16,430 | 13,494 | 0 | 13,494 | 2,936 | 0 | 2,936 | 21.8 | - | 21.8 |
|  | P | 58,525 | 0 | 58,525 | 52,306 | 0 | 52,306 | 6,219 | 0 | 6,219 | 11.9 | - | 11.9 |
| NOVEMBER | M | 18,361 | 0 | 18,361 | 15,891 | 2 | 15,889 | 2,470 | -2 | 2,472 | 15.5 | - | 15.6 |
|  | P | 76,886 | 0 | 76,886 | 68,197 | 2 | 68,195 | 8,689 | -2 | 8,691 | 12.7 | - | 12.7 |
| DECEMBER | M | 25,450 |  | 25,450 | 21,892 | 0 | 21,892 | 3,558 | 0 | 3,558 | 16.3 | \#DIV/0! | 16.3 |
| 2nd Quarter |  | 60,241 | 0 | 60,241 | 51,277 | 2 | 51,275 | 8,964 | -2 | 8,966 | 17.5 | -100.0 | 17.5 |
| Upto 2nd Qtr |  | 102,336 | 0 | 102,336 | 90,089 | 2 | 90,087 | 12,247 | -2 | 12,249 | 13.6 | -100.0 | 13.6 |
| JANUARY | M |  |  |  | 13,498 | 0 | 13,498 |  |  |  |  |  |  |
|  | P |  |  |  | 103,587 | 2 | 103,585 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 17,565 | 0 | 17,565 |  |  |  |  |  |  |
|  | P |  |  |  | 121,152 | 2 | 121,150 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 23,131 | 0 | 23,131 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 54,194 | 0 | 54,194 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 144,283 | 2 | 144,281 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 19,081 | 0 | 19,081 |  |  |  |  |  |  |
|  | P |  |  |  | 163,364 | 2 | 163,362 |  |  |  |  |  |  |
| MAY | M |  |  |  | 19,770 | 0 | 19,770 |  |  |  |  |  |  |
|  | P |  |  |  | 183,134 | 2 | 183,132 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 30,365 | 4 | 30,361 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 69,216 | 4 | 69,212 |  |  |  |  |  |  |
| Annual |  |  |  |  | 213,499 | 6 | 213,493 |  |  |  |  |  |  |

CUSTOMS DUTY
(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 51,818 | 1,629 | 50,189 | 41,467 | 1,577 | 39,890 | 10,351 | 52 | 10,299 | 25.0 | 3.3 | 25.8 |
| AUGUST | M | 54,966 | 1,759 | 53,207 | 46,168 | 1,793 | 44,375 | 8,798 | -34 | 8,832 | 19.1 | -1.9 | 19.9 |
|  | P | 106,784 | 3,388 | 103,396 | 87,635 | 3,370 | 84,265 | 19,149 | 18 | 19,131 | 21.9 | 0.5 | 22.7 |
| SEPTEMBER | M | 54,057 | 910 | 53,147 | 45,141 | 534 | 44,607 | 8,916 | 376 | 8,540 | 19.8 | 70.4 | 19.1 |
| 1st Quarter |  | 160,841 | 4,298 | 156,543 | 132,776 | 3,904 | 128,872 | 28,065 | 394 | 27,671 | 21.1 | 10.1 | 21.5 |
| OCTOBER | M | 59,343 | 2,805 | 56,538 | 47,905 | 1,446 | 46,459 | 11,438 | 1,359 | 10,079 | 23.9 | - | 21.7 |
|  | P | 220,184 | 7,103 | 213,081 | 180,681 | 5,350 | 175,331 | 39,503 | 1,753 | 37,750 | 21.9 | - | 21.5 |
| NOVEMBER | M | 58,706 | 1,280 | 57,426 | 49,772 | 1,172 | 48,600 | 8,934 | 108 | 8,826 | 17.9 | 9.2 | 18.2 |
|  | P | 278,890 | 8,383 | 270,507 | 230,453 | 6,522 | 223,931 | 48,437 | 1,861 | 46,576 | 21.0 | 28.5 | 20.8 |
| DECEMBER | M | 66,740 | 1,209 | 65,531 | 58,495 | 905 | 57,590 | 8,245 | 304 | 7,941 | 14.1 | 33.6 | 13.8 |
| 2nd Quarter |  | 184,789 | 5,294 | 179,495 | 156,172 | 3,523 | 152,649 | 28,617 | 1,771 | 26,846 | 18.3 | 50.3 | 17.6 |
| Upto 2nd Qtr |  | 345,630 | 9,592 | 336,038 | 288,948 | 7,427 | 281,521 | 56,682 | 2,165 | 54,517 | 19.6 | 29.2 | 19.4 |
| JANUARY | M |  |  |  | 49,906 | 1,700 | 48,206 |  |  |  |  |  |  |
|  | P |  |  |  | 338,854 | 9,127 | 329,727 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 45,047 | 1,399 | 43,648 |  |  |  |  |  |  |
|  | P |  |  |  | 383,901 | 10,526 | 373,375 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 56,456 | 1,397 | 55,059 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 151,409 | 4,496 | 146,913 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 440,357 | 11,923 | 428,434 |  |  |  |  |  |  |
| APRIL | $\begin{aligned} & \hline \mathbf{M} \\ & \mathbf{P} \\ & \hline \end{aligned}$ |  |  |  | 49,123 | 1,441 | 47,682 |  |  |  |  |  |  |
|  |  |  |  |  | 489,480 | 13,364 | 476,116 |  |  |  |  |  |  |
| MAY | M |  |  |  | 55,806 | 1,174 | 54,632 |  |  |  |  |  |  |
|  | P |  |  |  | 545,286 | 14,538 | 530,748 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 77,838 | 213 | 77,625 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 182,767 | 2,828 | 179,939 |  |  |  |  |  |  |
| Annual |  |  |  |  | 623,124 | 14,751 | 608,373 |  |  |  |  |  |  |

INLAND REVENUE
(Rs Million)

| MONTHS | M/P | Collection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2018-19 |  |  | FY 2017-18 |  |  | COMPARISON |  |  | Growth (\%) |  |  |
|  |  | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net | Gross | Reb/Ref | Net |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| JULY | M | 211,109 | 10,211 | 200,898 | 180,973 | 14,256 | 166,717 | 30,136 | -4,045 | 34,181 | 16.7 | -28.4 | 20.5 |
| AUGUST | M | 201,924 | 2,054 | 199,870 | 218,823 | 25,923 | 192,900 | -16,899 | -23,869 | 6,970 | -7.7 | -92.1 | 3.6 |
|  | P | 413,033 | 12,265 | 400,768 | 399,796 | 40,179 | 359,617 | 13,237 | -27,914 | 41,151 | 3.3 | -69.5 | 11.4 |
| SEPTEMBER | M | 288,179 | 13,238 | 274,941 | 283,763 | 7,296 | 276,467 | 4,416 | 5,942 | -1,526 | 1.6 | 81.4 | -0.6 |
| 1st Quarter |  | 701,212 | 25,503 | 675,709 | 683,559 | 47,475 | 636,084 | 17,653 | -21,972 | 39,625 | 2.6 | -46.3 | 6.2 |
| OCTOBER | M | 214,386 | 2,056 | 212,330 | 225,350 | 2,229 | 223,121 | -10,964 | -173 | -10,791 | -4.9 | -7.8 | -4.8 |
|  | P | 915,598 | 27,559 | 888,039 | 908,909 | 49,704 | 859,205 | 6,689 | -22,145 | 28,834 | 0.7 | -44.6 | 3.4 |
| NOVEMBER | M | 236,654 | 12,323 | 224,331 | 240,401 | 17,956 | 222,445 | -3,747 | -5,633 | 1,886 | -1.6 | -31.4 | 0.8 |
|  | P | 1,152,252 | 39,882 | 1,112,370 | 1,149,310 | 67,660 | 1,081,650 | 2,942 | -27,778 | 30,720 | 0.3 | -41.1 | 2.8 |
| DECEMBER | M | 352,063 | 5,661 | 346,402 | 363,120 | 4,642 | 358,478 | -11,057 | 1,019 | -12,076 | -3.0 | 22.0 | -3.4 |
| 2nd Quarter |  | 803,103 | 20,040 | 783,063 | 828,871 | 24,827 | 804,044 | -25,768 | -4,787 | -20,981 | -3.1 | -19.3 | -2.6 |
| Upto 2nd Qtr |  | 1,504,315 | 45,543 | 1,458,772 | 1,512,430 | 72,302 | 1,440,128 | -8,115 | -26,759 | 18,644 | -0.5 | -37.0 | 1.3 |
| JANUARY | M |  |  |  | 231,879 | 6,588 | 225,291 |  |  |  |  |  |  |
|  | P |  |  |  | 1,744,309 | 78,890 | 1,665,419 |  |  |  |  |  |  |
| FEBRUARY | M |  |  |  | 225,294 | 6,478 | 218,816 |  |  |  |  |  |  |
|  | P |  |  |  | 1,969,603 | 85,368 | 1,884,235 |  |  |  |  |  |  |
| MARCH | M |  |  |  | 318,563 | 3,398 | 315,165 |  |  |  |  |  |  |
| 3rd Quarter |  |  |  |  | 775,736 | 16,464 | 759,272 |  |  |  |  |  |  |
| Upto 3rd Qtr |  |  |  |  | 2,288,166 | 88,766 | 2,199,400 |  |  |  |  |  |  |
| APRIL | M |  |  |  | 257,721 | 10,737 | 246,984 |  |  |  |  |  |  |
|  | P |  |  |  | 2,545,887 | 99,503 | 2,446,384 |  |  |  |  |  |  |
| MAY | M |  |  |  | 304,846 | 6,977 | 297,869 |  |  |  |  |  |  |
|  | P |  |  |  | 2,850,733 | 106,480 | 2,744,253 |  |  |  |  |  |  |
| JUNE | M |  |  |  | 524,620 | 33,491 | 491,129 |  |  |  |  |  |  |
| 4th Quarter |  |  |  |  | 1,087,187 | 51,205 | 1,035,982 |  |  |  |  |  |  |
| Annual |  |  |  |  | 3,375,353 | 139,971 | 3,235,382 |  |  |  |  |  |  |


[^0]:    ${ }^{1}$ Disclaimer: This article was published to encourage research by the Officers of the $S P R \& S$ Wing, FBR and is written in the personal capacity of the author. The views, thoughts, and opinions expressed in this article belong solely to the author, and not necessarily reflect the views of the Federal Board of Revenue, or any other Government Department.
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