

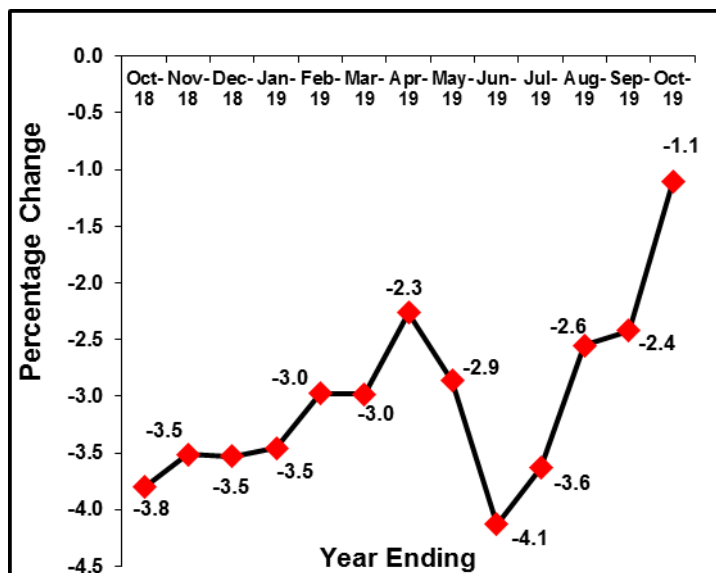
**PRESS RELEASE**

## HIGHLIGHTS

### Annual average Producer Prices for Manufacturing and Utilities decreased by 1.1 percent

The Producer Prices for Manufactured Goods and Utilities decreased by 1.1% for the year ending October 2019 compared to 2.4% decrease recorded for the year ended September 2019.

**Figure 1: Annual changes in PPI-M&U October 2018 – October 2019**



### The contributors to the 1.1 percentage decline were;

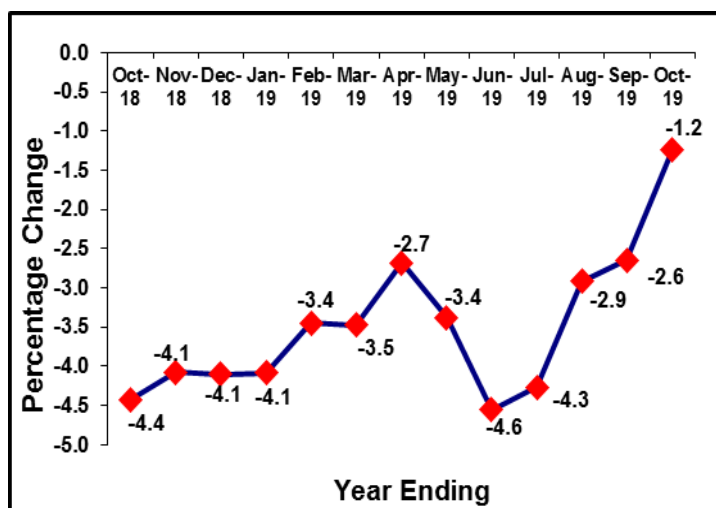
- A reduction in the Producer Prices of the Manufacturing sector by 1.2% for the year ending October 2019 compared to 2.6% decrease registered for the year ended September 2019.

### Producer Price for the Manufacturing sub-sector

#### Annual Producer Prices for the Manufacturing Sector dropped by minus 1.2 percent.

The Annual Producer Price Indices for manufactured goods decreased by 1.2% during the year ending October 2019 compared to 2.6% decline registered for the year ended September 2019 as shown in figure 2.

**Figure 2: Annual changes in PPI-Manufacturing Oct 2018–Oct 2019**



### Main contributors to the 1.2 Percent decline in Producer Prices in the Manufacturing sector;

- A decrease of 1.1% in prices of Food Products
- A decrease of 1.6% in prices of Beverages
- A decrease of 7.0% in prices of Chemical products
- A decrease of 17.0% in prices of Leather and Related Products

### Monthly Changes in PPI-M&U

The monthly Producer Prices for Manufactured Goods and Utilities increased by 0.2% in October 2019 compared to 0.5% increase that was registered in September 2019. This was attributed to the increase of 0.1% and 0.5% in prices under the Manufacturing sector and Utility sector respectively.

### Monthly PPI- M for the Domestic Market

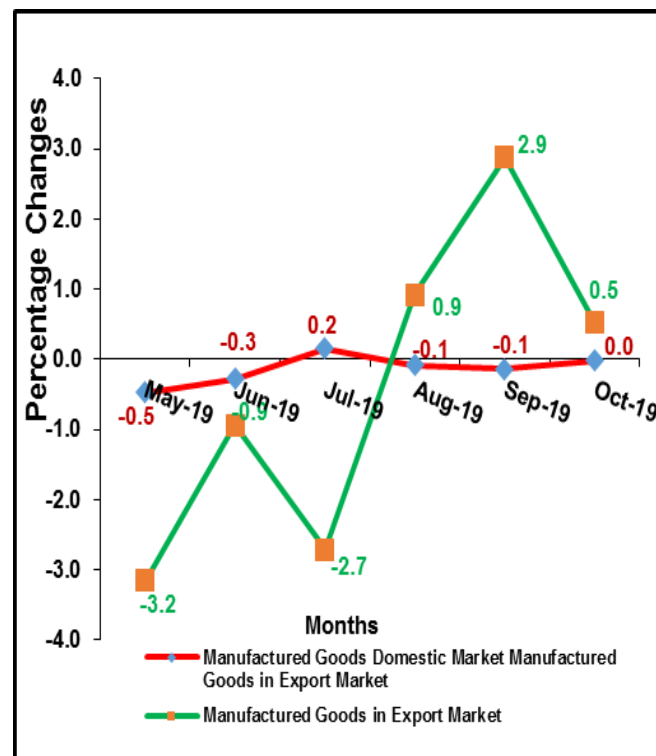
The monthly producer prices of goods produced for domestic market remained relatively stable in October 2019 following a previous decrease of 0.1% recorded in September 2019.

### Monthly PPI- M for the Export Market

Producer Prices for Exported Manufactured Products increased by 0.5% in October 2019 following a 2.9% increase recorded in September 2019.

The increase in Export prices was mainly attributed to the 0.6% increase in prices of Food products, Tobacco products, Other Non-Metallic Mineral products and Leather.

**Figure 3: Monthly Changes in PPI-M, Domestic and Export May 2019 –Oct 2019**

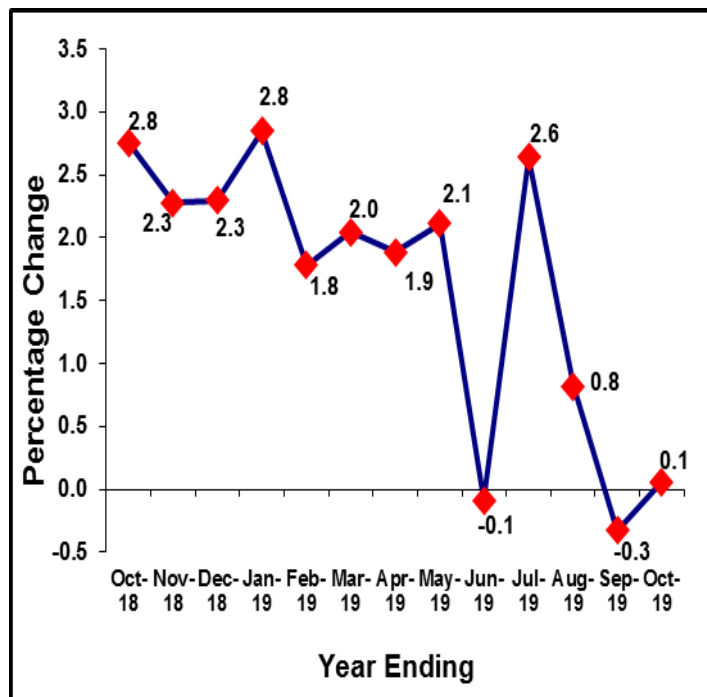


## Producer Price Index for Utilities

The annual Producer Prices for Utilities increased by 0.1% for the year ending October 2019 compared to 0.3% decrease recorded for the year ended September 2019. This was attributed to an increase of in prices of Water collection for the year ending October 2019 by 1.3%.

(Details Table 1b)

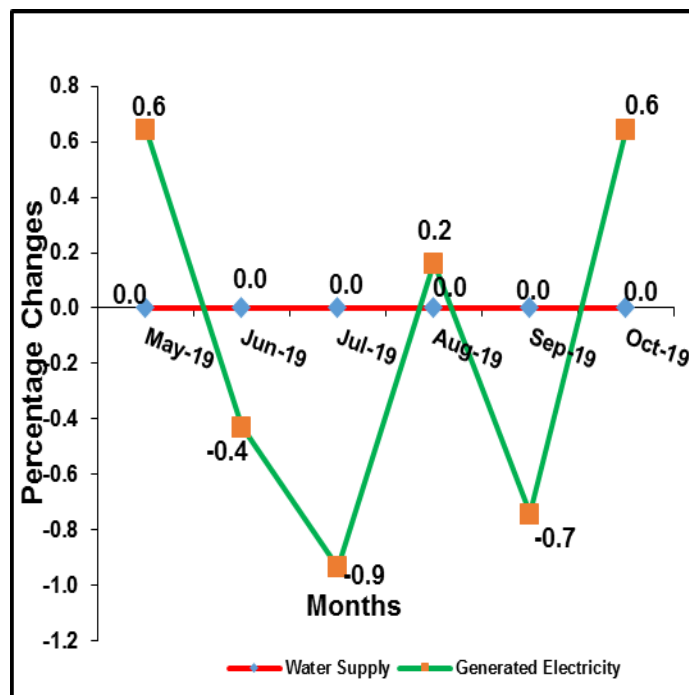
Figure 4: Annual changes in PPI-Utility Oct 2018 – Oct 2019



## Monthly Changes in PPI-Utility

The monthly Producer Prices for Utilities increased by 0.5% in October 2019 compared to 0.6% decrease recorded in September 2019. The increase in Utility Producer prices was attributed to the 0.6% increase in prices of Electricity Power Generation. (Details Table 1c)

Figure 5: Monthly Changes in PPI-Utility May 2019 –Oct 2019



Chris N. Mukiza (PhD)

Executive Director

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For More Information Contact  
Peter Opiyo (Mr)  
Head Business & Industry Statistics

Tel: 041-237550/371945/0414706016/15 Fax: 041-237553  
Email: [ubos@ubos.org](mailto:ubos@ubos.org) Mobile: 0782319690  
Website: [www.ubos.org](http://www.ubos.org)

Statistics House  
Plot 9, Colville Street, P.O. Box 7186, Kampala

**Table1a: Monthly Producer Price Index-Manufacturing and Utilities (PPI-M&U) October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                                     | Weight          | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|------------------------------------------------------------------------------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>PPI-MANUFACTURING AND UTILITIES (PPI -M&amp;U)</b>                              | <b>1000.000</b> | <b>179.69</b> | <b>178.86</b> | <b>177.65</b> | <b>176.96</b> | <b>177.55</b> | <b>178.94</b> | <b>179.83</b> | <b>178.03</b> | <b>177.24</b> | <b>176.27</b> | <b>176.55</b> | <b>177.39</b> | <b>177.70</b> |
| <b>PPI-MANUFACTURING</b>                                                           | <b>921.400</b>  | <b>178.59</b> | <b>177.76</b> | <b>176.46</b> | <b>175.56</b> | <b>176.35</b> | <b>177.80</b> | <b>178.63</b> | <b>176.54</b> | <b>175.73</b> | <b>174.82</b> | <b>175.10</b> | <b>176.15</b> | <b>176.39</b> |
| <b>PPI-UTILITIES</b>                                                               | <b>78.600</b>   | <b>191.23</b> | <b>190.42</b> | <b>190.06</b> | <b>191.53</b> | <b>190.12</b> | <b>190.95</b> | <b>192.39</b> | <b>193.42</b> | <b>192.73</b> | <b>191.24</b> | <b>191.50</b> | <b>190.33</b> | <b>191.34</b> |
| <b>PPI-MANUFACTURING</b>                                                           | <b>921.400</b>  | <b>178.59</b> | <b>177.76</b> | <b>176.46</b> | <b>175.56</b> | <b>176.35</b> | <b>177.80</b> | <b>178.63</b> | <b>176.54</b> | <b>175.73</b> | <b>174.82</b> | <b>175.10</b> | <b>176.15</b> | <b>176.39</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                | <b>364.960</b>  | <b>189.17</b> | <b>188.11</b> | <b>185.43</b> | <b>183.43</b> | <b>184.91</b> | <b>185.83</b> | <b>187.78</b> | <b>183.53</b> | <b>182.33</b> | <b>181.11</b> | <b>182.31</b> | <b>186.42</b> | <b>187.08</b> |
| <b>MANUFACTURE OF BEVERAGES</b>                                                    | <b>77.507</b>   | <b>170.03</b> | <b>169.52</b> | <b>169.19</b> | <b>169.04</b> | <b>168.62</b> | <b>169.03</b> | <b>171.00</b> | <b>171.42</b> | <b>170.89</b> | <b>168.24</b> | <b>168.21</b> | <b>167.06</b> | <b>167.27</b> |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                             | <b>25.344</b>   | <b>134.13</b> | <b>133.14</b> | <b>132.48</b> | <b>132.17</b> | <b>131.41</b> | <b>132.27</b> | <b>133.07</b> | <b>133.81</b> | <b>132.86</b> | <b>132.02</b> | <b>131.95</b> | <b>131.48</b> | <b>133.22</b> |
| <b>MANUFACTURE OF TEXTILES</b>                                                     | <b>19.225</b>   | <b>221.84</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.05</b> | <b>227.05</b> | <b>224.08</b> | <b>224.08</b> | <b>219.56</b> | <b>219.56</b> |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                              | <b>55.243</b>   | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>214.86</b> | <b>217.63</b> | <b>217.35</b> | <b>217.38</b> | <b>218.90</b> | <b>218.90</b> | <b>217.73</b> | <b>217.73</b> |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                               | <b>15.917</b>   | <b>185.27</b> | <b>177.43</b> | <b>176.53</b> | <b>166.00</b> | <b>171.21</b> | <b>195.81</b> | <b>161.45</b> | <b>159.81</b> | <b>157.98</b> | <b>152.72</b> | <b>152.65</b> | <b>153.24</b> | <b>153.83</b> |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>            | <b>7.316</b>    | <b>157.83</b> | <b>157.74</b> | <b>157.67</b> | <b>157.64</b> | <b>157.57</b> | <b>157.65</b> | <b>158.50</b> | <b>158.57</b> | <b>158.48</b> | <b>159.98</b> | <b>159.98</b> | <b>159.93</b> | <b>159.43</b> |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                   | <b>15.858</b>   | <b>201.09</b> | <b>191.32</b> | <b>197.13</b> | <b>196.68</b> | <b>196.09</b> | <b>198.77</b> | <b>200.58</b> | <b>202.17</b> | <b>200.17</b> | <b>193.23</b> | <b>194.60</b> | <b>189.39</b> | <b>188.64</b> |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                 | <b>25.329</b>   | <b>156.06</b> | <b>156.44</b> | <b>156.42</b> | <b>156.40</b> | <b>159.91</b> | <b>159.95</b> | <b>159.98</b> | <b>160.01</b> | <b>159.97</b> | <b>159.94</b> | <b>159.93</b> | <b>159.91</b> | <b>159.94</b> |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                            | <b>72.487</b>   | <b>173.53</b> | <b>172.41</b> | <b>170.72</b> | <b>169.90</b> | <b>169.57</b> | <b>169.94</b> | <b>171.51</b> | <b>168.33</b> | <b>168.00</b> | <b>166.51</b> | <b>163.66</b> | <b>162.61</b> | <b>161.36</b> |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>23.736</b>   | <b>198.39</b> | <b>197.23</b> | <b>196.32</b> | <b>196.35</b> | <b>196.14</b> | <b>197.73</b> | <b>197.99</b> | <b>197.53</b> | <b>196.80</b> | <b>196.28</b> | <b>196.34</b> | <b>190.67</b> | <b>191.53</b> |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>26.455</b>   | <b>161.01</b> | <b>161.05</b> | <b>160.92</b> | <b>160.88</b> | <b>160.52</b> | <b>160.59</b> | <b>160.18</b> | <b>161.02</b> | <b>159.90</b> | <b>159.61</b> | <b>159.51</b> | <b>159.13</b> | <b>159.15</b> |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>137.550</b>  | <b>124.07</b> | <b>123.89</b> | <b>124.25</b> | <b>128.17</b> | <b>129.42</b> | <b>129.52</b> | <b>129.62</b> | <b>129.16</b> | <b>128.98</b> | <b>129.70</b> | <b>129.07</b> | <b>129.01</b> | <b>129.08</b> |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>   | <b>192.57</b> | <b>191.70</b> | <b>190.05</b> | <b>190.36</b> | <b>190.40</b> | <b>190.80</b> | <b>190.88</b> | <b>191.19</b> | <b>188.34</b> | <b>187.98</b> | <b>187.58</b> | <b>185.53</b> | <b>185.02</b> |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>    | <b>10.831</b>   | <b>174.13</b> | <b>173.39</b> | <b>173.48</b> | <b>170.22</b> | <b>170.75</b> | <b>171.05</b> | <b>174.19</b> | <b>174.46</b> | <b>174.01</b> | <b>174.77</b> | <b>174.72</b> | <b>172.87</b> | <b>171.31</b> |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>   | <b>169.19</b> | <b>169.06</b> | <b>168.98</b> | <b>168.94</b> | <b>169.24</b> | <b>169.35</b> | <b>169.46</b> | <b>169.55</b> | <b>169.43</b> | <b>169.32</b> | <b>169.31</b> | <b>169.25</b> | <b>167.85</b> |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>   | <b>171.87</b> | <b>171.77</b> | <b>171.62</b> | <b>171.57</b> | <b>171.28</b> | <b>171.28</b> | <b>172.64</b> | <b>172.16</b> | <b>172.16</b> | <b>175.92</b> | <b>175.92</b> | <b>176.18</b> | <b>176.18</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                | <b>364.960</b>  | <b>189.17</b> | <b>188.11</b> | <b>185.43</b> | <b>183.43</b> | <b>184.91</b> | <b>185.83</b> | <b>187.78</b> | <b>183.53</b> | <b>182.33</b> | <b>181.11</b> | <b>182.31</b> | <b>186.42</b> | <b>187.08</b> |
| Processing and Preserving of meat                                                  | 8.219           | 246.52        | 245.00        | 245.00        | 244.17        | 245.99        | 245.99        | 245.99        | 245.99        | 245.99        | 245.99        | 245.99        | 246.82        | 246.82        |
| Processing & Preserving of Fish, Crustaceans and Molluscs                          | 19.899          | 186.80        | 196.57        | 187.86        | 193.79        | 217.93        | 212.51        | 231.09        | 168.57        | 167.57        | 182.31        | 188.43        | 223.73        | 214.99        |
| Manufacture of Vegetable and Animal Oils and Fats                                  | 79.421          | 207.44        | 207.63        | 202.81        | 201.09        | 198.68        | 199.55        | 198.99        | 199.19        | 198.32        | 197.25        | 196.09        | 196.55        | 197.70        |
| Manufacture of Dairy Products                                                      | 5.625           | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        | 162.89        |
| Manufacture of Grain Milling products                                              | 82.113          | 164.15        | 164.53        | 162.17        | 163.11        | 160.01        | 160.15        | 161.55        | 165.85        | 167.13        | 169.66        | 169.35        | 170.97        | 170.94        |
| Manufacture of Bakery products                                                     | 25.197          | 172.28        | 172.99        | 172.99        | 172.99        | 172.99        | 172.99        | 172.81        | 172.49        | 172.49        | 172.68        | 172.68        | 172.68        | 172.68        |
| Manufacture of Sugar                                                               | 56.645          | 191.63        | 179.09        | 176.93        | 172.01        | 170.41        | 171.23        | 171.51        | 178.87        | 169.32        | 164.20        | 160.60        | 162.79        | 163.31        |
| Coffee Processing                                                                  | 46.351          | 184.77        | 186.70        | 185.80        | 187.83        | 196.29        | 202.49        | 205.45        | 204.51        | 205.45        | 195.80        | 205.73        | 211.19        | 216.41        |
| Tea Processing                                                                     | 28.588          | 137.40        | 133.65        | 132.43        | 128.96        | 125.93        | 127.74        | 121.93        | 124.55        | 115.40        | 114.49        | 119.21        | 127.76        | 132.33        |
| Manufacture of Prepared Animal Feeds                                               | 12.901          | 260.73        | 260.73        | 260.73        | 235.73        | 235.73        | 235.73        | 235.73        | 196.86        | 196.86        | 196.86        | 196.86        | 196.86        | 196.86        |

| Industry Group                                                                           | Weight        | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>MANUFACTURE OF BEVERAGES</b>                                                          | <b>77.507</b> | <b>170.03</b> | <b>169.52</b> | <b>169.19</b> | <b>169.04</b> | <b>168.62</b> | <b>169.03</b> | <b>171.00</b> | <b>171.42</b> | <b>170.89</b> | <b>168.24</b> | <b>168.21</b> | <b>167.06</b> | <b>167.27</b> |
| Distilling, rectifying and blending of spirits                                           | <b>2.606</b>  | 178.08        | 177.27        | 177.27        | 177.12        | 175.62        | 175.62        | 173.29        | 174.88        | 173.08        | 173.08        | 173.08        | 151.86        | 151.39        |
| Manufacture of Malt Liquors and Malt                                                     | <b>32.174</b> | 162.74        | 162.74        | 162.74        | 162.74        | 162.74        | 162.74        | 164.95        | 164.95        | 164.95        | 164.95        | 164.95        | 164.95        | 164.95        |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters        | <b>42.728</b> | 174.98        | 174.11        | 173.53        | 173.26        | 172.60        | 173.35        | 175.42        | 176.06        | 175.24        | 170.44        | 170.39        | 169.55        | 169.96        |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                   | <b>25.344</b> | <b>134.13</b> | <b>133.14</b> | <b>132.48</b> | <b>132.17</b> | <b>131.41</b> | <b>132.27</b> | <b>133.07</b> | <b>133.81</b> | <b>132.86</b> | <b>132.02</b> | <b>131.95</b> | <b>131.48</b> | <b>133.22</b> |
| Manufacture of Tobacco Products                                                          | <b>25.344</b> | 134.13        | 133.14        | 132.48        | 132.17        | 131.41        | 132.27        | 133.07        | 133.81        | 132.86        | 132.02        | 131.95        | 131.48        | 133.22        |
| <b>MANUFACTURE OF TEXTILES</b>                                                           | <b>19.225</b> | <b>221.84</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.05</b> | <b>227.05</b> | <b>224.08</b> | <b>224.08</b> | <b>219.56</b> | <b>219.56</b> |
| Manufacture of made-up textile articles, except apparel                                  | <b>19.225</b> | 221.84        | 227.76        | 227.76        | 227.76        | 227.76        | 227.76        | 227.76        | 227.05        | 227.05        | 224.08        | 224.08        | 219.56        | 219.56        |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                                    | <b>55.243</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>214.86</b> | <b>217.63</b> | <b>217.35</b> | <b>217.38</b> | <b>218.90</b> | <b>218.90</b> | <b>217.73</b> | <b>217.73</b> |
| Manufacture of wearing apparel, except fur apparel                                       | <b>55.243</b> | 210.69        | 210.69        | 210.69        | 210.69        | 210.69        | 214.86        | 217.63        | 217.35        | 217.38        | 218.90        | 218.90        | 217.73        | 217.73        |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                     | <b>15.917</b> | <b>185.27</b> | <b>177.43</b> | <b>176.53</b> | <b>166.00</b> | <b>171.21</b> | <b>195.81</b> | <b>161.45</b> | <b>159.81</b> | <b>157.98</b> | <b>152.72</b> | <b>152.65</b> | <b>153.24</b> | <b>153.83</b> |
| Tanning and dressing of leather; dressing and dyeing of fur                              | <b>11.844</b> | 189.63        | 179.46        | 178.28        | 164.12        | 171.20        | 202.93        | 157.80        | 157.44        | 156.18        | 148.86        | 148.75        | 148.02        | 148.85        |
| Manufacture of footwear                                                                  | <b>4.073</b>  | 171.24        | 171.24        | 171.24        | 171.24        | 171.24        | 171.24        | 171.24        | 166.32        | 162.98        | 162.98        | 162.98        | 166.74        | 166.74        |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>                  | <b>7.316</b>  | <b>157.83</b> | <b>157.74</b> | <b>157.67</b> | <b>157.64</b> | <b>157.57</b> | <b>157.65</b> | <b>158.50</b> | <b>158.57</b> | <b>158.48</b> | <b>159.98</b> | <b>159.98</b> | <b>159.93</b> | <b>159.43</b> |
| Manufacture of Builders' Carpentry & Joinery                                             | <b>7.316</b>  | 157.83        | 157.74        | 157.67        | 157.64        | 157.57        | 157.65        | 158.50        | 158.57        | 158.48        | 159.98        | 159.98        | 159.93        | 159.43        |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                         | <b>15.858</b> | <b>201.09</b> | <b>191.32</b> | <b>197.13</b> | <b>196.68</b> | <b>196.09</b> | <b>198.77</b> | <b>200.58</b> | <b>202.17</b> | <b>200.17</b> | <b>193.23</b> | <b>194.60</b> | <b>189.39</b> | <b>188.64</b> |
| Manufacture of pulp, paper and paperboard                                                | <b>9.068</b>  | 232.29        | 218.67        | 226.67        | 226.06        | 225.40        | 228.75        | 231.26        | 233.72        | 230.87        | 221.16        | 223.71        | 215.66        | 214.56        |
| Manufacture of corrugated paper and paperboard and of containers of paper and paperboard | <b>2.931</b>  | 146.13        | 146.13        | 146.13        | 146.13        | 146.13        | 147.38        | 147.38        | 147.38        | 147.38        | 147.38        | 145.17        | 147.38        | 147.38        |
| Manufacture of other articles of paper and paperboard                                    | <b>3.860</b>  | 137.10        | 136.90        | 137.01        | 136.95        | 136.91        | 137.09        | 137.25        | 135.46        | 135.90        | 135.73        | 135.36        | 137.12        | 137.23        |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                       | <b>25.329</b> | <b>156.06</b> | <b>156.44</b> | <b>156.42</b> | <b>156.40</b> | <b>159.91</b> | <b>159.95</b> | <b>159.98</b> | <b>160.01</b> | <b>159.97</b> | <b>159.94</b> | <b>159.93</b> | <b>159.91</b> | <b>159.94</b> |
| Printing                                                                                 | <b>25.329</b> | 156.06        | 156.44        | 156.42        | 156.40        | 159.91        | 159.95        | 159.98        | 160.01        | 159.97        | 159.94        | 159.93        | 159.91        | 159.94        |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                  | <b>72.487</b> | <b>173.53</b> | <b>172.41</b> | <b>170.72</b> | <b>169.90</b> | <b>169.57</b> | <b>169.94</b> | <b>171.51</b> | <b>168.33</b> | <b>168.00</b> | <b>166.51</b> | <b>163.66</b> | <b>162.61</b> | <b>161.36</b> |
| Manufacture of paints, varnishes and similar coatings, printing ink and mastics          | <b>10.065</b> | 161.69        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations                     | <b>49.967</b> | 178.92        | 178.74        | 176.45        | 175.34        | 174.88        | 175.39        | 175.19        | 170.70        | 170.22        | 168.19        | 164.21        | 162.74        | 161.02        |
| Manufacture of Other chemical Products n.e.c                                             | <b>12.456</b> | 159.44        | 159.44        | 159.44        | 159.44        | 159.44        | 159.44        | 170.05        | 170.05        | 170.05        | 169.74        | 169.30        | 169.12        | 168.74        |

| Industry Group                                                                     | Weight         | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|------------------------------------------------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>23.736</b>  | <b>198.39</b> | <b>197.23</b> | <b>196.32</b> | <b>196.35</b> | <b>196.14</b> | <b>197.73</b> | <b>197.99</b> | <b>197.53</b> | <b>196.80</b> | <b>196.28</b> | <b>196.34</b> | <b>190.67</b> | <b>191.53</b> |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | <b>23.736</b>  | 198.39        | 197.23        | 196.32        | 196.35        | 196.14        | 197.73        | 197.99        | 197.53        | 196.80        | 196.28        | 196.34        | 190.67        | 191.53        |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>26.455</b>  | <b>161.01</b> | <b>161.05</b> | <b>160.92</b> | <b>160.88</b> | <b>160.52</b> | <b>160.59</b> | <b>160.18</b> | <b>161.02</b> | <b>159.90</b> | <b>159.61</b> | <b>159.51</b> | <b>159.13</b> | <b>159.15</b> |
| Manufacture of Plastic products                                                    | <b>26.455</b>  | 161.01        | 161.05        | 160.92        | 160.88        | 160.52        | 160.59        | 160.18        | 161.02        | 159.90        | 159.61        | 159.51        | 159.13        | 159.15        |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>137.550</b> | <b>124.07</b> | <b>123.89</b> | <b>124.25</b> | <b>128.17</b> | <b>129.42</b> | <b>129.52</b> | <b>129.62</b> | <b>129.16</b> | <b>128.98</b> | <b>129.70</b> | <b>129.07</b> | <b>129.01</b> | <b>129.08</b> |
| Manufacture of Clay Building Materials                                             | <b>58.241</b>  | 123.37        | 123.37        | 123.37        | 132.40        | 134.68        | 134.68        | 134.68        | 133.76        | 133.76        | 135.55        | 135.55        | 135.55        | 135.55        |
| Manufacture of Cement, Lime and Plaster                                            | <b>60.121</b>  | 120.23        | 119.88        | 120.76        | 120.66        | 120.95        | 121.23        | 121.50        | 121.40        | 121.08        | 120.80        | 119.14        | 118.98        | 119.16        |
| Manufacture of Articles of Concrete, cement and plaster                            | <b>19.188</b>  | 136.50        | 136.27        | 136.27        | 136.27        | 136.86        | 136.86        | 136.86        | 136.84        | 136.46        | 136.46        | 136.46        | 136.46        | 136.46        |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>  | <b>192.57</b> | <b>191.70</b> | <b>190.05</b> | <b>190.36</b> | <b>190.40</b> | <b>190.80</b> | <b>190.88</b> | <b>191.19</b> | <b>188.34</b> | <b>187.98</b> | <b>187.58</b> | <b>185.53</b> | <b>185.02</b> |
| Manufacture of basic iron and steel                                                | <b>14.534</b>  | 192.57        | 191.70        | 190.05        | 190.36        | 190.40        | 190.80        | 190.88        | 191.19        | 188.34        | 187.98        | 187.58        | 185.53        | 185.02        |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>    | <b>10.831</b>  | <b>174.13</b> | <b>173.39</b> | <b>173.48</b> | <b>170.22</b> | <b>170.75</b> | <b>171.05</b> | <b>174.19</b> | <b>174.46</b> | <b>174.01</b> | <b>174.77</b> | <b>174.72</b> | <b>172.87</b> | <b>171.31</b> |
| Manufacture of Other Fabricated Metals n.e.c                                       | <b>10.831</b>  | 174.13        | 173.39        | 173.48        | 170.22        | 170.75        | 171.05        | 174.19        | 174.46        | 174.01        | 174.77        | 174.72        | 172.87        | 171.31        |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>  | <b>169.19</b> | <b>169.06</b> | <b>168.98</b> | <b>168.94</b> | <b>169.24</b> | <b>169.35</b> | <b>169.46</b> | <b>169.55</b> | <b>169.43</b> | <b>169.32</b> | <b>169.31</b> | <b>169.25</b> | <b>167.85</b> |
| Manufacture of Batteries and Accumulators                                          | <b>4.384</b>   | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 187.10        |
| Manufacture of other electronic and electric wires and cables                      | <b>10.856</b>  | 158.48        | 158.28        | 158.15        | 158.08        | 158.56        | 158.74        | 158.91        | 159.06        | 158.86        | 158.69        | 158.67        | 158.58        | 158.69        |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>  | <b>171.87</b> | <b>171.77</b> | <b>171.62</b> | <b>171.57</b> | <b>171.28</b> | <b>171.28</b> | <b>172.64</b> | <b>172.16</b> | <b>172.16</b> | <b>175.92</b> | <b>175.92</b> | <b>176.18</b> | <b>176.18</b> |
| Manufacture of Furniture                                                           | <b>13.868</b>  | 171.87        | 171.77        | 171.62        | 171.57        | 171.28        | 171.28        | 172.64        | 172.16        | 172.16        | 175.92        | 175.92        | 176.18        | 176.18        |
| <b>PPI-UTILITIES</b>                                                               | <b>78.600</b>  | <b>191.23</b> | <b>190.42</b> | <b>190.06</b> | <b>191.53</b> | <b>190.12</b> | <b>190.95</b> | <b>192.39</b> | <b>193.42</b> | <b>192.73</b> | <b>191.24</b> | <b>191.50</b> | <b>190.33</b> | <b>191.34</b> |
| Water collection, treatment and supply                                             | <b>18.284</b>  | 171.80        | 171.80        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        | 174.12        |
| Electricity power generation, transmission and distribution                        | <b>60.316</b>  | 196.38        | 195.38        | 194.39        | 196.22        | 194.47        | 195.50        | 197.28        | 198.55        | 197.70        | 195.86        | 196.18        | 194.73        | 195.98        |

**Table1b: Annual changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U) October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                                     | Weight          | Oct-18       | Nov-18       | Dec-18       | Jan-19       | Feb-19       | Mar-19       | Apr-19       | May-19       | Jun-19       | Jul-19       | Aug-19       | Sep-19       | Oct-19       |
|------------------------------------------------------------------------------------|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>PPI-MANUFACTURING AND UTILITIES (PPI -M&amp;U)</b>                              | <b>1000.000</b> | <b>-3.8</b>  | <b>-3.5</b>  | <b>-3.5</b>  | <b>-3.5</b>  | <b>-3.0</b>  | <b>-3.0</b>  | <b>-2.3</b>  | <b>-2.9</b>  | <b>-4.1</b>  | <b>-3.6</b>  | <b>-2.6</b>  | <b>-2.4</b>  | <b>-1.1</b>  |
| <b>PPI-MANUFACTURING</b>                                                           | <b>921.400</b>  | <b>-4.4</b>  | <b>-4.1</b>  | <b>-4.1</b>  | <b>-4.1</b>  | <b>-3.4</b>  | <b>-3.5</b>  | <b>-2.7</b>  | <b>-3.4</b>  | <b>-4.6</b>  | <b>-4.3</b>  | <b>-2.9</b>  | <b>-2.6</b>  | <b>-1.2</b>  |
| <b>PPI-UTILITIES</b>                                                               | <b>78.600</b>   | <b>2.8</b>   | <b>2.3</b>   | <b>2.3</b>   | <b>2.8</b>   | <b>1.8</b>   | <b>2.0</b>   | <b>1.9</b>   | <b>2.1</b>   | <b>-0.1</b>  | <b>2.6</b>   | <b>0.8</b>   | <b>-0.3</b>  | <b>0.1</b>   |
| <b>PPI-MANUFACTURING</b>                                                           | <b>921.400</b>  | <b>-4.4</b>  | <b>-4.1</b>  | <b>-4.1</b>  | <b>-4.1</b>  | <b>-3.4</b>  | <b>-3.5</b>  | <b>-2.7</b>  | <b>-3.4</b>  | <b>-4.6</b>  | <b>-4.3</b>  | <b>-2.9</b>  | <b>-2.6</b>  | <b>-1.2</b>  |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                | <b>364.960</b>  | <b>-10.1</b> | <b>-9.1</b>  | <b>-8.6</b>  | <b>-9.3</b>  | <b>-7.7</b>  | <b>-8.0</b>  | <b>-6.0</b>  | <b>-7.2</b>  | <b>-9.3</b>  | <b>-8.6</b>  | <b>-5.9</b>  | <b>-4.1</b>  | <b>-1.1</b>  |
| <b>MANUFACTURE OF BEVERAGES</b>                                                    | <b>77.507</b>   | <b>-3.0</b>  | <b>-3.4</b>  | <b>-3.4</b>  | <b>0.8</b>   | <b>0.5</b>   | <b>0.7</b>   | <b>1.6</b>   | <b>1.6</b>   | <b>0.3</b>   | <b>-0.2</b>  | <b>-0.6</b>  | <b>-2.0</b>  | <b>-1.6</b>  |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                             | <b>25.344</b>   | <b>1.6</b>   | <b>0.9</b>   | <b>0.7</b>   | <b>0.1</b>   | <b>-0.4</b>  | <b>-0.2</b>  | <b>-0.4</b>  | <b>-0.4</b>  | <b>-3.3</b>  | <b>-2.4</b>  | <b>-1.8</b>  | <b>-3.5</b>  | <b>-0.7</b>  |
| <b>MANUFACTURE OF TEXTILES</b>                                                     | <b>19.225</b>   | <b>6.8</b>   | <b>9.6</b>   | <b>9.6</b>   | <b>9.6</b>   | <b>6.2</b>   | <b>6.2</b>   | <b>6.2</b>   | <b>5.9</b>   | <b>3.5</b>   | <b>2.2</b>   | <b>1.0</b>   | <b>-1.0</b>  | <b>-1.0</b>  |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                              | <b>55.243</b>   | <b>2.9</b>   | <b>2.9</b>   | <b>2.9</b>   | <b>3.0</b>   | <b>1.8</b>   | <b>3.5</b>   | <b>4.8</b>   | <b>4.7</b>   | <b>4.1</b>   | <b>4.5</b>   | <b>4.2</b>   | <b>3.6</b>   | <b>3.3</b>   |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                               | <b>15.917</b>   | <b>-5.8</b>  | <b>-10.7</b> | <b>-16.9</b> | <b>-19.8</b> | <b>-13.9</b> | <b>-10.5</b> | <b>-24.0</b> | <b>-23.5</b> | <b>-20.4</b> | <b>-22.4</b> | <b>-16.2</b> | <b>-15.5</b> | <b>-17.0</b> |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>            | <b>7.316</b>    | <b>-3.4</b>  | <b>-2.7</b>  | <b>-0.9</b>  | <b>1.6</b>   | <b>2.6</b>   | <b>2.4</b>   | <b>1.7</b>   | <b>1.6</b>   | <b>0.1</b>   | <b>1.4</b>   | <b>1.4</b>   | <b>1.3</b>   | <b>1.0</b>   |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                   | <b>15.858</b>   | <b>6.9</b>   | <b>1.7</b>   | <b>3.0</b>   | <b>2.5</b>   | <b>2.1</b>   | <b>3.1</b>   | <b>2.7</b>   | <b>3.1</b>   | <b>-2.4</b>  | <b>-2.0</b>  | <b>-0.8</b>  | <b>-3.5</b>  | <b>-6.2</b>  |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                 | <b>25.329</b>   | <b>-1.3</b>  | <b>-0.8</b>  | <b>-1.9</b>  | <b>1.4</b>   | <b>1.9</b>   | <b>1.9</b>   | <b>1.9</b>   | <b>1.5</b>   | <b>0.4</b>   | <b>3.0</b>   | <b>2.5</b>   | <b>2.4</b>   | <b>2.5</b>   |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                            | <b>72.487</b>   | <b>3.7</b>   | <b>3.0</b>   | <b>1.8</b>   | <b>1.7</b>   | <b>1.2</b>   | <b>0.0</b>   | <b>-0.6</b>  | <b>-2.7</b>  | <b>-3.4</b>  | <b>-3.7</b>  | <b>-5.5</b>  | <b>-6.6</b>  | <b>-7.0</b>  |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>23.736</b>   | <b>12.3</b>  | <b>11.6</b>  | <b>8.9</b>   | <b>7.7</b>   | <b>3.3</b>   | <b>3.9</b>   | <b>3.8</b>   | <b>3.3</b>   | <b>1.4</b>   | <b>-0.3</b>  | <b>-0.2</b>  | <b>-5.1</b>  | <b>-3.5</b>  |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>26.455</b>   | <b>4.2</b>   | <b>4.3</b>   | <b>5.1</b>   | <b>3.9</b>   | <b>3.3</b>   | <b>3.3</b>   | <b>1.6</b>   | <b>2.1</b>   | <b>0.7</b>   | <b>-1.3</b>  | <b>-1.3</b>  | <b>-1.2</b>  | <b>-1.2</b>  |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>137.550</b>  | <b>-7.0</b>  | <b>-7.1</b>  | <b>-6.7</b>  | <b>-4.3</b>  | <b>-4.1</b>  | <b>-4.6</b>  | <b>-5.1</b>  | <b>-5.8</b>  | <b>1.5</b>   | <b>2.4</b>   | <b>3.4</b>   | <b>4.2</b>   | <b>4.0</b>   |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>   | <b>10.8</b>  | <b>9.1</b>   | <b>0.8</b>   | <b>-2.7</b>  | <b>0.9</b>   | <b>-0.9</b>  | <b>-2.1</b>  | <b>-1.4</b>  | <b>-2.6</b>  | <b>-2.6</b>  | <b>-1.8</b>  | <b>-3.6</b>  | <b>-3.9</b>  |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>    | <b>10.831</b>   | <b>2.4</b>   | <b>1.6</b>   | <b>1.5</b>   | <b>-2.2</b>  | <b>-0.3</b>  | <b>-1.3</b>  | <b>2.1</b>   | <b>2.1</b>   | <b>-0.8</b>  | <b>1.2</b>   | <b>2.0</b>   | <b>-1.0</b>  | <b>-1.6</b>  |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>   | <b>12.4</b>  | <b>8.2</b>   | <b>8.2</b>   | <b>8.1</b>   | <b>4.7</b>   | <b>4.7</b>   | <b>3.9</b>   | <b>3.9</b>   | <b>3.6</b>   | <b>1.6</b>   | <b>0.0</b>   | <b>0.0</b>   | <b>-0.8</b>  |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>   | <b>5.4</b>   | <b>4.6</b>   | <b>2.3</b>   | <b>2.2</b>   | <b>1.1</b>   | <b>0.9</b>   | <b>0.9</b>   | <b>0.6</b>   | <b>-0.4</b>  | <b>1.9</b>   | <b>2.2</b>   | <b>2.5</b>   | <b>2.5</b>   |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                | <b>364.960</b>  | <b>-10.1</b> | <b>-9.1</b>  | <b>-8.6</b>  | <b>-9.3</b>  | <b>-7.7</b>  | <b>-8.0</b>  | <b>-6.0</b>  | <b>-7.2</b>  | <b>-9.3</b>  | <b>-8.6</b>  | <b>-5.9</b>  | <b>-4.1</b>  | <b>-1.1</b>  |
| Processing and Preserving of meat                                                  | 8.219           | 7.1          | 6.4          | 6.4          | -1.2         | -0.4         | -0.5         | -1.0         | -1.0         | -0.8         | -0.7         | -0.7         | -0.4         | 0.1          |
| Processing & Preserving of Fish, Crustaceans and Molluscs                          | 19.899          | -44.1        | -38.1        | -38.1        | -38.0        | -30.9        | -37.1        | -24.8        | -41.3        | -41.6        | -29.9        | -6.7         | -1.1         | 15.1         |
| Manufacture of Vegetable and Animal Oils and Fats                                  | 79.421          | -2.6         | -2.6         | -4.4         | -2.9         | -3.7         | -3.9         | -5.0         | -5.2         | -5.9         | -6.5         | -5.9         | -6.3         | -4.7         |
| Manufacture of Dairy Products                                                      | 5.625           | 0.6          | 0.6          | 0.6          | 0.6          | 0.6          | 0.6          | 0.6          | 0.6          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          |
| Manufacture of Grain Milling products                                              | 82.113          | -7.7         | -7.1         | -3.7         | -1.4         | 0.5          | 0.8          | 2.1          | 4.3          | 1.3          | 4.4          | 4.0          | 3.3          | 4.1          |
| Manufacture of Bakery products                                                     | 25.197          | 2.8          | 3.1          | 2.8          | 1.7          | 0.6          | 0.6          | 0.5          | 0.3          | 0.2          | 0.3          | 0.2          | 0.2          | 0.2          |
| Manufacture of Sugar                                                               | 56.645          | -4.9         | -8.2         | -5.7         | -5.0         | -1.3         | 0.6          | -1.7         | 0.1          | -14.6        | -18.6        | -23.7        | -20.3        | -14.8        |
| Coffee Processing                                                                  | 46.351          | -8.7         | -6.3         | -9.2         | -8.3         | -2.6         | 6.5          | 3.6          | 4.1          | 6.2          | 0.9          | 9.7          | 15.7         | 17.1         |
| Tea Processing                                                                     | 28.588          | -18.0        | -19.4        | -15.5        | -17.5        | -22.0        | -21.1        | -23.8        | -19.2        | -24.2        | -21.6        | -15.8        | -7.0         | -3.7         |
| Manufacture of Prepared Animal Feeds                                               | 12.901          | 0.0          | 0.0          | 0.0          | -9.6         | -9.6         | -9.6         | -9.6         | -24.5        | -24.5        | -24.5        | -24.5        | -24.5        | -24.5        |

| Industry Group                                                                           | Weight        | Oct-18      | Nov-18       | Dec-18       | Jan-19       | Feb-19       | Mar-19       | Apr-19       | May-19       | Jun-19       | Jul-19       | Aug-19       | Sep-19       | Oct-19       |
|------------------------------------------------------------------------------------------|---------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>MANUFACTURE OF BEVERAGES</b>                                                          | <b>77.507</b> | <b>-3.0</b> | <b>-3.4</b>  | <b>-3.4</b>  | <b>0.8</b>   | <b>0.5</b>   | <b>0.7</b>   | <b>1.6</b>   | <b>1.6</b>   | <b>0.3</b>   | <b>-0.2</b>  | <b>-0.6</b>  | <b>-2.0</b>  | <b>-1.6</b>  |
| Distilling, rectifying and blending of spirits                                           | <b>2.606</b>  | -0.7        | -1.5         | -0.1         | 0.7          | -0.9         | 1.9          | 0.2          | 1.1          | -1.2         | -2.4         | -2.2         | -15.0        | -15.0        |
| Manufacture of Malt Liquors and Malt                                                     | <b>32.174</b> | 2.0         | 2.0          | 2.0          | 2.0          | 2.0          | 2.0          | 3.4          | 3.4          | 3.4          | 3.4          | 1.7          | 1.4          | 1.4          |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters        | <b>42.728</b> | -6.0        | -6.7         | -6.7         | 0.0          | -0.4         | -0.2         | 0.5          | 0.5          | -1.5         | -2.5         | -2.1         | -3.5         | -2.9         |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                   | <b>25.344</b> | <b>1.6</b>  | <b>0.9</b>   | <b>0.7</b>   | <b>0.1</b>   | <b>-0.4</b>  | <b>-0.2</b>  | <b>-0.4</b>  | <b>-0.4</b>  | <b>-3.3</b>  | <b>-2.4</b>  | <b>-1.8</b>  | <b>-3.5</b>  | <b>-0.7</b>  |
| Manufacture of Tobacco Products                                                          | <b>25.344</b> | 1.6         | 0.9          | 0.7          | 0.1          | -0.4         | -0.2         | -0.4         | -0.4         | -3.3         | -2.4         | -1.8         | -3.5         | -0.7         |
| <b>MANUFACTURE OF TEXTILES</b>                                                           | <b>19.225</b> | <b>6.8</b>  | <b>9.6</b>   | <b>9.6</b>   | <b>9.6</b>   | <b>6.2</b>   | <b>6.2</b>   | <b>6.2</b>   | <b>5.9</b>   | <b>3.5</b>   | <b>2.2</b>   | <b>1.0</b>   | <b>-1.0</b>  | <b>-1.0</b>  |
| Manufacture of made-up textile articles, except apparel                                  | <b>19.225</b> | 6.8         | 9.6          | 9.6          | 9.6          | 6.2          | 6.2          | 6.2          | 5.9          | 3.5          | 2.2          | 1.0          | -1.0         | -1.0         |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                                    | <b>55.243</b> | <b>2.9</b>  | <b>2.9</b>   | <b>2.9</b>   | <b>3.0</b>   | <b>1.8</b>   | <b>3.5</b>   | <b>4.8</b>   | <b>4.7</b>   | <b>4.1</b>   | <b>4.5</b>   | <b>4.2</b>   | <b>3.6</b>   | <b>3.3</b>   |
| Manufacture of wearing apparel, except fur apparel                                       | <b>55.243</b> | 2.9         | 2.9          | 2.9          | 3.0          | 1.8          | 3.5          | 4.8          | 4.7          | 4.1          | 4.5          | 4.2          | 3.6          | 3.3          |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                     | <b>15.917</b> | <b>-5.8</b> | <b>-10.7</b> | <b>-16.9</b> | <b>-19.8</b> | <b>-13.9</b> | <b>-10.5</b> | <b>-24.0</b> | <b>-23.5</b> | <b>-20.4</b> | <b>-22.4</b> | <b>-16.2</b> | <b>-15.5</b> | <b>-17.0</b> |
| Tanning and dressing of leather; dressing and dyeing of fur                              | <b>11.844</b> | -7.6        | -13.7        | -20.5        | -24.3        | -17.2        | -12.1        | -29.4        | -28.1        | -24.2        | -27.0        | -19.9        | -19.8        | -21.5        |
| Manufacture of footwear                                                                  | <b>4.073</b>  | 3.4         | 3.4          | 3.4          | 0.0          | 0.0          | 0.0          | 0.0          | -2.9         | -4.8         | -4.8         | -4.8         | -2.6         | -2.6         |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>                  | <b>7.316</b>  | <b>-3.4</b> | <b>-2.7</b>  | <b>-0.9</b>  | <b>1.6</b>   | <b>2.6</b>   | <b>2.4</b>   | <b>1.7</b>   | <b>1.6</b>   | <b>0.1</b>   | <b>1.4</b>   | <b>1.4</b>   | <b>1.3</b>   | <b>1.0</b>   |
| Manufacture of Builders' Carpentry & Joinery                                             | <b>7.316</b>  | -3.4        | -2.7         | -0.9         | 1.6          | 2.6          | 2.4          | 1.7          | 1.6          | 0.1          | 1.4          | 1.4          | 1.3          | 1.0          |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                         | <b>15.858</b> | <b>6.9</b>  | <b>1.7</b>   | <b>3.0</b>   | <b>2.5</b>   | <b>2.1</b>   | <b>3.1</b>   | <b>2.7</b>   | <b>3.1</b>   | <b>-2.4</b>  | <b>-2.0</b>  | <b>-0.8</b>  | <b>-3.5</b>  | <b>-6.2</b>  |
| Manufacture of pulp, paper and paperboard                                                | <b>9.068</b>  | 7.5         | 1.3          | 2.8          | 2.0          | 1.9          | 2.8          | 2.7          | 3.3          | -3.3         | -2.6         | -1.0         | -4.6         | -7.6         |
| Manufacture of corrugated paper and paperboard and of containers of paper and paperboard | <b>2.931</b>  | -1.0        | -1.0         | -1.0         | 0.9          | 0.0          | 0.8          | 0.8          | 0.8          | 1.3          | 0.2          | -0.7         | 0.9          | 0.9          |
| Manufacture of other articles of paper and paperboard                                    | <b>3.860</b>  | 7.8         | 7.6          | 7.1          | 6.7          | 6.6          | 6.7          | 2.8          | 1.3          | 0.0          | 0.4          | 0.9          | 2.1          | 0.1          |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                       | <b>25.329</b> | <b>-1.3</b> | <b>-0.8</b>  | <b>-1.9</b>  | <b>1.4</b>   | <b>1.9</b>   | <b>1.9</b>   | <b>1.9</b>   | <b>1.5</b>   | <b>0.4</b>   | <b>3.0</b>   | <b>2.5</b>   | <b>2.4</b>   | <b>2.5</b>   |
| Printing                                                                                 | <b>25.329</b> | -1.3        | -0.8         | -1.9         | 1.4          | 1.9          | 1.9          | 1.9          | 1.5          | 0.4          | 3.0          | 2.5          | 2.4          | 2.5          |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                  | <b>72.487</b> | <b>3.7</b>  | <b>3.0</b>   | <b>1.8</b>   | <b>1.7</b>   | <b>1.2</b>   | <b>0.0</b>   | <b>-0.6</b>  | <b>-2.7</b>  | <b>-3.4</b>  | <b>-3.7</b>  | <b>-5.5</b>  | <b>-6.6</b>  | <b>-7.0</b>  |
| Manufacture of paints, varnishes and similar coatings, printing ink and mastics          | <b>10.065</b> | 7.3         | 1.5          | 1.5          | 1.1          | 0.5          | 0.5          | -3.8         | -3.8         | -4.7         | -4.7         | -4.7         | -4.7         | -5.4         |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations                     | <b>49.967</b> | 2.6         | 2.5          | 0.9          | 0.8          | 0.2          | -1.3         | -2.6         | -5.3         | -6.0         | -6.4         | -8.1         | -9.5         | -10.0        |
| Manufacture of Other chemical Products n.e.c                                             | <b>12.456</b> | 7.9         | 7.9          | 7.9          | 7.9          | 7.9          | 7.9          | 13.2         | 13.2         | 12.5         | 12.3         | 6.2          | 6.1          | 5.8          |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b>       | <b>23.736</b> | <b>12.3</b> | <b>11.6</b>  | <b>8.9</b>   | <b>7.7</b>   | <b>3.3</b>   | <b>3.9</b>   | <b>3.8</b>   | <b>3.3</b>   | <b>1.4</b>   | <b>-0.3</b>  | <b>-0.2</b>  | <b>-5.1</b>  | <b>-3.5</b>  |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products                | <b>23.736</b> | 12.3        | 11.6         | 8.9          | 7.7          | 3.3          | 3.9          | 3.8          | 3.3          | 1.4          | -0.3         | -0.2         | -5.1         | -3.5         |

| Industry Group                                                                  | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19      | Apr-19      | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|---------------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                             | <b>26.455</b>  | <b>4.2</b>  | <b>4.3</b>  | <b>5.1</b>  | <b>3.9</b>  | <b>3.3</b>  | <b>3.3</b>  | <b>1.6</b>  | <b>2.1</b>  | <b>0.7</b>  | <b>-1.3</b> | <b>-1.3</b> | <b>-1.2</b> | <b>-1.2</b> |
| Manufacture of Plastic products                                                 | 26.455         | 4.2         | 4.3         | 5.1         | 3.9         | 3.3         | 3.3         | 1.6         | 2.1         | 0.7         | -1.3        | -1.3        | -1.2        | -1.2        |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                       | <b>137.550</b> | <b>-7.0</b> | <b>-7.1</b> | <b>-6.7</b> | <b>-4.3</b> | <b>-4.1</b> | <b>-4.6</b> | <b>-5.1</b> | <b>-5.8</b> | <b>1.5</b>  | <b>2.4</b>  | <b>3.4</b>  | <b>4.2</b>  | <b>4.0</b>  |
| Manufacture of Clay Building Materials                                          | 58.241         | 3.2         | 3.2         | 3.2         | 10.8        | 11.5        | 11.5        | 11.5        | 9.9         | 9.9         | 11.4        | 11.4        | 11.4        | 9.9         |
| Manufacture of Cement, Lime and Plaster                                         | 60.121         | -17.0       | -17.2       | -16.4       | -17.2       | -17.4       | -17.9       | -18.6       | -19.0       | -6.3        | -4.8        | -2.9        | -1.2        | -0.9        |
| Manufacture of Articles of Concrete, cement and plaster                         | 19.188         | 3.2         | 3.0         | 3.1         | 2.3         | 2.1         | 1.1         | 0.7         | 1.2         | 1.0         | -1.8        | -1.8        | -1.8        | 0.0         |
| <b>MANUFACTURE OF BASIC METALS</b>                                              | <b>14.534</b>  | <b>10.8</b> | <b>9.1</b>  | <b>0.8</b>  | <b>-2.7</b> | <b>0.9</b>  | <b>-0.9</b> | <b>-2.1</b> | <b>-1.4</b> | <b>-2.6</b> | <b>-2.6</b> | <b>-1.8</b> | <b>-3.6</b> | <b>-3.9</b> |
| Manufacture of basic iron and steel                                             | 14.534         | 10.8        | 9.1         | 0.8         | -2.7        | 0.9         | -0.9        | -2.1        | -1.4        | -2.6        | -2.6        | -1.8        | -3.6        | -3.9        |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b> | <b>10.831</b>  | <b>2.4</b>  | <b>1.6</b>  | <b>1.5</b>  | <b>-2.2</b> | <b>-0.3</b> | <b>-1.3</b> | <b>2.1</b>  | <b>2.1</b>  | <b>-0.8</b> | <b>1.2</b>  | <b>2.0</b>  | <b>-1.0</b> | <b>-1.6</b> |
| Manufacture of Other Fabricated Metals n.e.c                                    | 10.831         | 2.4         | 1.6         | 1.5         | -2.2        | -0.3        | -1.3        | 2.1         | 2.1         | -0.8        | 1.2         | 2.0         | -1.0        | -1.6        |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                      | <b>15.239</b>  | <b>12.4</b> | <b>8.2</b>  | <b>8.2</b>  | <b>8.1</b>  | <b>4.7</b>  | <b>4.7</b>  | <b>3.9</b>  | <b>3.9</b>  | <b>3.6</b>  | <b>1.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>-0.8</b> |
| Manufacture of Batteries and Accumulators                                       | 4.384          | 13.1        | 13.1        | 13.1        | 13.1        | 3.8         | 3.8         | 3.8         | 3.8         | 3.8         | 3.8         | 0.0         | 0.0         | -2.1        |
| Manufacture of other electronic and electric wires and cables                   | 10.856         | 11.9        | 5.2         | 5.2         | 5.1         | 5.4         | 5.4         | 4.0         | 4.0         | 3.5         | 0.2         | 0.0         | 0.0         | 0.1         |
| <b>MANUFACTURE OF FURNITURE</b>                                                 | <b>13.868</b>  | <b>5.4</b>  | <b>4.6</b>  | <b>2.3</b>  | <b>2.2</b>  | <b>1.1</b>  | <b>0.9</b>  | <b>0.9</b>  | <b>0.6</b>  | <b>-0.4</b> | <b>1.9</b>  | <b>2.2</b>  | <b>2.5</b>  | <b>2.5</b>  |
| Manufacture of Furniture                                                        | 13.868         | 5.4         | 4.6         | 2.3         | 2.2         | 1.1         | 0.9         | 0.9         | 0.6         | -0.4        | 1.9         | 2.2         | 2.5         | 2.5         |
| <b>PPI-UTILITIES</b>                                                            | <b>78.600</b>  | <b>2.8</b>  | <b>2.3</b>  | <b>2.3</b>  | <b>2.8</b>  | <b>1.8</b>  | <b>2.0</b>  | <b>1.9</b>  | <b>2.1</b>  | <b>-0.1</b> | <b>2.6</b>  | <b>0.8</b>  | <b>-0.3</b> | <b>0.1</b>  |
| Water collection, treatment and supply                                          | 18.284         | 2.3         | 2.3         | 3.7         | 3.7         | 3.7         | 3.7         | 3.7         | 3.7         | 3.7         | 1.3         | 1.3         | 1.3         | 1.3         |
| Electricity power generation, transmission and distribution                     | 60.316         | 2.8         | 2.3         | 2.0         | 2.7         | 1.4         | 1.7         | 1.5         | 1.8         | -0.8        | 2.9         | 0.7         | -0.7        | -0.2        |



**Table1c: Monthly Changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                                     | Weight          | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19      | Apr-19       | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>PPI-MANUFACTURING AND UTILITIES (PPI -M&amp;U)</b>                              | <b>1000.000</b> | <b>-1.2</b> | <b>-0.5</b> | <b>-0.7</b> | <b>-0.4</b> | <b>0.3</b>  | <b>0.8</b>  | <b>0.5</b>   | <b>-1.0</b> | <b>-0.4</b> | <b>-0.5</b> | <b>0.2</b>  | <b>0.5</b>  | <b>0.2</b>  |
| <b>PPI-MANUFACTURING</b>                                                           | <b>921.400</b>  | <b>-1.3</b> | <b>-0.5</b> | <b>-0.7</b> | <b>-0.5</b> | <b>0.5</b>  | <b>0.8</b>  | <b>0.5</b>   | <b>-1.2</b> | <b>-0.5</b> | <b>-0.5</b> | <b>0.2</b>  | <b>0.6</b>  | <b>0.1</b>  |
| <b>PPI-UTILITIES</b>                                                               | <b>78.600</b>   | <b>0.1</b>  | <b>-0.4</b> | <b>-0.2</b> | <b>0.8</b>  | <b>-0.7</b> | <b>0.4</b>  | <b>0.8</b>   | <b>0.5</b>  | <b>-0.4</b> | <b>-0.8</b> | <b>0.1</b>  | <b>-0.6</b> | <b>0.5</b>  |
| <b>PPI-MANUFACTURING</b>                                                           | <b>921.400</b>  | <b>-1.3</b> | <b>-0.5</b> | <b>-0.7</b> | <b>-0.5</b> | <b>0.5</b>  | <b>0.8</b>  | <b>0.5</b>   | <b>-1.2</b> | <b>-0.5</b> | <b>-0.5</b> | <b>0.2</b>  | <b>0.6</b>  | <b>0.1</b>  |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                | <b>364.960</b>  | <b>-2.7</b> | <b>-0.6</b> | <b>-1.4</b> | <b>-1.1</b> | <b>0.8</b>  | <b>0.5</b>  | <b>1.0</b>   | <b>-2.3</b> | <b>-0.7</b> | <b>-0.7</b> | <b>0.7</b>  | <b>2.3</b>  | <b>0.4</b>  |
| <b>MANUFACTURE OF BEVERAGES</b>                                                    | <b>77.507</b>   | <b>-0.2</b> | <b>-0.3</b> | <b>-0.2</b> | <b>-0.1</b> | <b>-0.3</b> | <b>0.2</b>  | <b>1.2</b>   | <b>0.2</b>  | <b>-0.3</b> | <b>-1.6</b> | <b>0.0</b>  | <b>-0.7</b> | <b>0.1</b>  |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                             | <b>25.344</b>   | <b>-1.6</b> | <b>-0.7</b> | <b>-0.5</b> | <b>-0.2</b> | <b>-0.6</b> | <b>0.7</b>  | <b>0.6</b>   | <b>0.6</b>  | <b>-0.7</b> | <b>-0.6</b> | <b>-0.1</b> | <b>-0.4</b> | <b>1.3</b>  |
| <b>MANUFACTURE OF TEXTILES</b>                                                     | <b>19.225</b>   | <b>0.0</b>  | <b>2.7</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>   | <b>-0.3</b> | <b>0.0</b>  | <b>-1.3</b> | <b>0.0</b>  | <b>-2.0</b> | <b>0.0</b>  |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                              | <b>55.243</b>   | <b>0.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.0</b>  | <b>1.3</b>   | <b>-0.1</b> | <b>0.0</b>  | <b>0.7</b>  | <b>0.0</b>  | <b>-0.5</b> | <b>0.0</b>  |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                               | <b>15.917</b>   | <b>2.2</b>  | <b>-4.2</b> | <b>-0.5</b> | <b>-6.0</b> | <b>3.1</b>  | <b>14.4</b> | <b>-17.5</b> | <b>-1.0</b> | <b>-1.1</b> | <b>-3.3</b> | <b>-0.1</b> | <b>0.4</b>  | <b>0.4</b>  |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>            | <b>7.316</b>    | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.1</b>  | <b>0.5</b>   | <b>0.0</b>  | <b>-0.1</b> | <b>1.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>-0.3</b> |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                   | <b>15.858</b>   | <b>2.4</b>  | <b>-4.9</b> | <b>3.0</b>  | <b>-0.2</b> | <b>-0.3</b> | <b>1.4</b>  | <b>0.9</b>   | <b>0.8</b>  | <b>-1.0</b> | <b>-3.5</b> | <b>0.7</b>  | <b>-2.7</b> | <b>-0.4</b> |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                 | <b>25.329</b>   | <b>0.0</b>  | <b>0.2</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b>  | <b>0.0</b>   | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                            | <b>72.487</b>   | <b>-0.3</b> | <b>-0.7</b> | <b>-1.0</b> | <b>-0.5</b> | <b>-0.2</b> | <b>0.2</b>  | <b>0.9</b>   | <b>-1.9</b> | <b>-0.2</b> | <b>-0.9</b> | <b>-1.7</b> | <b>-0.6</b> | <b>-0.8</b> |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>23.736</b>   | <b>-1.3</b> | <b>-0.6</b> | <b>-0.5</b> | <b>0.0</b>  | <b>-0.1</b> | <b>0.8</b>  | <b>0.1</b>   | <b>-0.2</b> | <b>-0.4</b> | <b>-0.3</b> | <b>0.0</b>  | <b>-2.9</b> | <b>0.5</b>  |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>26.455</b>   | <b>-0.1</b> | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>-0.2</b> | <b>0.0</b>  | <b>-0.3</b>  | <b>0.5</b>  | <b>-0.7</b> | <b>-0.2</b> | <b>-0.1</b> | <b>-0.2</b> | <b>0.0</b>  |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>137.550</b>  | <b>0.2</b>  | <b>-0.1</b> | <b>0.3</b>  | <b>3.2</b>  | <b>1.0</b>  | <b>0.1</b>  | <b>0.1</b>   | <b>-0.4</b> | <b>-0.1</b> | <b>0.6</b>  | <b>-0.5</b> | <b>0.0</b>  | <b>0.1</b>  |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>   | <b>0.0</b>  | <b>-0.5</b> | <b>-0.9</b> | <b>0.2</b>  | <b>0.0</b>  | <b>0.2</b>  | <b>0.0</b>   | <b>0.2</b>  | <b>-1.5</b> | <b>-0.2</b> | <b>-0.2</b> | <b>-1.1</b> | <b>-0.3</b> |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS,EXCEPT MACHINERY AND EQUIPMENT</b>     | <b>10.831</b>   | <b>-0.3</b> | <b>-0.4</b> | <b>0.1</b>  | <b>-1.9</b> | <b>0.3</b>  | <b>0.2</b>  | <b>1.8</b>   | <b>0.2</b>  | <b>-0.3</b> | <b>0.4</b>  | <b>0.0</b>  | <b>-1.1</b> | <b>-0.9</b> |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>   | <b>0.0</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.2</b>  | <b>0.1</b>  | <b>0.1</b>   | <b>0.1</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>-0.8</b> |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>   | <b>0.0</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>-0.2</b> | <b>0.0</b>  | <b>0.8</b>   | <b>-0.3</b> | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b>  | <b>0.1</b>  | <b>0.0</b>  |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                | <b>364.960</b>  | <b>-2.7</b> | <b>-0.6</b> | <b>-1.4</b> | <b>-1.1</b> | <b>0.8</b>  | <b>0.5</b>  | <b>1.0</b>   | <b>-2.3</b> | <b>-0.7</b> | <b>-0.7</b> | <b>0.7</b>  | <b>2.3</b>  | <b>0.4</b>  |
| Processing and Preserving of meat                                                  | 8.219           | -0.5        | -0.6        | 0.0         | -0.3        | 0.7         | 0.0         | 0.0          | 0.0         | 0.0         | 0.0         | 0.0         | 0.3         | 0.0         |
| Processing & Preserving of Fish, Crustaceans and Molluscs                          | 19.899          | -17.4       | 5.2         | -4.4        | 3.2         | 12.5        | -2.5        | 8.7          | -27.1       | -0.6        | 8.8         | 3.4         | 18.7        | -3.9        |
| Manufacture of Vegetable and Animal Oils and Fats                                  | 79.421          | -1.1        | 0.1         | -2.3        | -0.8        | -1.2        | 0.4         | -0.3         | 0.1         | -0.4        | -0.5        | -0.6        | 0.2         | 0.6         |
| Manufacture of Dairy Products                                                      | 5.625           | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Manufacture of Grain Milling products                                              | 82.113          | -0.8        | 0.2         | -1.4        | 0.6         | -1.9        | 0.1         | 0.9          | 2.7         | 0.8         | 1.5         | -0.2        | 1.0         | 0.0         |
| Manufacture of Bakery products                                                     | 25.197          | 0.0         | 0.4         | 0.0         | 0.0         | 0.0         | 0.0         | -0.1         | -0.2        | 0.0         | 0.1         | 0.0         | 0.0         | 0.0         |
| Manufacture of Sugar                                                               | 56.645          | -6.2        | -6.5        | -1.2        | -2.8        | -0.9        | 0.5         | 0.2          | 4.3         | -5.3        | -3.0        | -2.2        | 1.4         | 0.3         |
| Coffee Processing                                                                  | 46.351          | 1.3         | 1.0         | -0.5        | 1.1         | 4.5         | 3.2         | 1.5          | -0.5        | 0.5         | -4.7        | 5.1         | 2.7         | 2.5         |
| Tea Processing                                                                     | 28.588          | 0.0         | -2.7        | -0.9        | -2.6        | -2.3        | 1.4         | -4.5         | 2.1         | -7.3        | -0.8        | 4.1         | 7.2         | 3.6         |
| Manufacture of Prepared Animal Feeds                                               | 12.901          | 0.0         | 0.0         | 0.0         | -9.6        | 0.0         | 0.0         | 0.0          | -16.5       | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |

| Industry Group                                                                           | Weight        | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19      | Apr-19       | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF BEVERAGES</b>                                                          | <b>77.507</b> | <b>-0.2</b> | <b>-0.3</b> | <b>-0.2</b> | <b>-0.1</b> | <b>-0.3</b> | <b>0.2</b>  | <b>1.2</b>   | <b>0.2</b>  | <b>-0.3</b> | <b>-1.6</b> | <b>0.0</b>  | <b>-0.7</b> | <b>0.1</b>  |
| Distilling, rectifying and blending of spirits                                           | 2.606         | -0.3        | -0.5        | 0.0         | -0.1        | -0.8        | 0.0         | -1.3         | 0.9         | -1.0        | 0.0         | 0.0         | -12.3       | -0.3        |
| Manufacture of Malt Liquors and Malt                                                     | 32.174        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 1.4          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters        | 42.728        | -0.4        | -0.5        | -0.3        | -0.2        | -0.4        | 0.4         | 1.2          | 0.4         | -0.5        | -2.7        | 0.0         | -0.5        | 0.2         |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                   | <b>25.344</b> | <b>-1.6</b> | <b>-0.7</b> | <b>-0.5</b> | <b>-0.2</b> | <b>-0.6</b> | <b>0.7</b>  | <b>0.6</b>   | <b>0.6</b>  | <b>-0.7</b> | <b>-0.6</b> | <b>-0.1</b> | <b>-0.4</b> | <b>1.3</b>  |
| Manufacture of Tobacco Products                                                          | 25.344        | -1.6        | -0.7        | -0.5        | -0.2        | -0.6        | 0.7         | 0.6          | 0.6         | -0.7        | -0.6        | -0.1        | -0.4        | 1.3         |
| <b>MANUFACTURE OF TEXTILES</b>                                                           | <b>19.225</b> | <b>0.0</b>  | <b>2.7</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>   | <b>-0.3</b> | <b>0.0</b>  | <b>-1.3</b> | <b>0.0</b>  | <b>-2.0</b> | <b>0.0</b>  |
| Manufacture of made-up textile articles, except apparel                                  | 19.225        | 0.0         | 2.7         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | -0.3        | 0.0         | -1.3        | 0.0         | -2.0        | 0.0         |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                                    | <b>55.243</b> | <b>0.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.0</b>  | <b>1.3</b>   | <b>-0.1</b> | <b>0.0</b>  | <b>0.7</b>  | <b>0.0</b>  | <b>-0.5</b> | <b>0.0</b>  |
| Manufacture of wearing apparel, except fur apparel                                       | 55.243        | 0.3         | 0.0         | 0.0         | 0.0         | 0.0         | 2.0         | 1.3          | -0.1        | 0.0         | 0.7         | 0.0         | -0.5        | 0.0         |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                     | <b>15.917</b> | <b>2.2</b>  | <b>-4.2</b> | <b>-0.5</b> | <b>-6.0</b> | <b>3.1</b>  | <b>14.4</b> | <b>-17.5</b> | <b>-1.0</b> | <b>-1.1</b> | <b>-3.3</b> | <b>-0.1</b> | <b>0.4</b>  | <b>0.4</b>  |
| Tanning and dressing of leather; dressing and dyeing of fur                              | 11.844        | 2.8         | -5.4        | -0.7        | -7.9        | 4.3         | 18.5        | -22.2        | -0.2        | -0.8        | -4.7        | -0.1        | -0.5        | 0.6         |
| Manufacture of footwear                                                                  | 4.073         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | -2.9        | -2.0        | 0.0         | 0.0         | 2.3         | 0.0         |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>                  | <b>7.316</b>  | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.1</b>  | <b>0.5</b>   | <b>0.0</b>  | <b>-0.1</b> | <b>1.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>-0.3</b> |
| Manufacture of Builders' Carpentry & Joinery                                             | 7.316         | 0.0         | -0.1        | 0.0         | 0.0         | 0.0         | 0.1         | 0.5          | 0.0         | -0.1        | 1.0         | 0.0         | 0.0         | -0.3        |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                         | <b>15.858</b> | <b>2.4</b>  | <b>-4.9</b> | <b>3.0</b>  | <b>-0.2</b> | <b>-0.3</b> | <b>1.4</b>  | <b>0.9</b>   | <b>0.8</b>  | <b>-1.0</b> | <b>-3.5</b> | <b>0.7</b>  | <b>-2.7</b> | <b>-0.4</b> |
| Manufacture of pulp, paper and paperboard                                                | 9.068         | 2.8         | -5.9        | 3.7         | -0.3        | -0.3        | 1.5         | 1.1          | 1.1         | -1.2        | -4.2        | 1.2         | -3.6        | -0.5        |
| Manufacture of corrugated paper and paperboard and of containers of paper and paperboard | 2.931         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.9         | 0.0          | 0.0         | 0.0         | 0.0         | -1.5        | 1.5         | 0.0         |
| Manufacture of other articles of paper and paperboard                                    | 3.860         | 2.1         | -0.1        | 0.1         | 0.0         | 0.0         | 0.1         | 0.1          | -1.3        | 0.3         | -0.1        | -0.3        | 1.3         | 0.1         |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                       | <b>25.329</b> | <b>0.0</b>  | <b>0.2</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b>  | <b>0.0</b>   | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  |
| Printing                                                                                 | 25.329        | 0.0         | 0.2         | 0.0         | 0.0         | 2.2         | 0.0         | 0.0          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                  | <b>72.487</b> | <b>-0.3</b> | <b>-0.7</b> | <b>-1.0</b> | <b>-0.5</b> | <b>-0.2</b> | <b>0.2</b>  | <b>0.9</b>   | <b>-1.9</b> | <b>-0.2</b> | <b>-0.9</b> | <b>-1.7</b> | <b>-0.6</b> | <b>-0.8</b> |
| Manufacture of paints, varnishes and similar coatings, printing ink and mastics          | 10.065        | 0.7         | -5.4        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations                     | 49.967        | -0.5        | -0.1        | -1.3        | -0.6        | -0.3        | 0.3         | -0.1         | -2.6        | -0.3        | -1.2        | -2.4        | -0.9        | -1.1        |
| Manufacture of Other chemical Products n.e.c                                             | 12.456        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 6.7          | 0.0         | 0.0         | -0.2        | -0.3        | -0.1        | -0.2        |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b>       | <b>23.736</b> | <b>-1.3</b> | <b>-0.6</b> | <b>-0.5</b> | <b>0.0</b>  | <b>-0.1</b> | <b>0.8</b>  | <b>0.1</b>   | <b>-0.2</b> | <b>-0.4</b> | <b>-0.3</b> | <b>0.0</b>  | <b>-2.9</b> | <b>0.5</b>  |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products                | 23.736        | -1.3        | -0.6        | -0.5        | 0.0         | -0.1        | 0.8         | 0.1          | -0.2        | -0.4        | -0.3        | 0.0         | -2.9        | 0.5         |

| Industry Group                                                                 | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19     | Apr-19      | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|--------------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                            | <b>26.455</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>-0.2</b> | <b>0.0</b> | <b>-0.3</b> | <b>0.5</b>  | <b>-0.7</b> | <b>-0.2</b> | <b>-0.1</b> | <b>-0.2</b> | <b>0.0</b>  |
| Manufacture of Plastic products                                                | 26.455         | -0.1        | 0.0         | -0.1        | 0.0         | -0.2        | 0.0        | -0.3        | 0.5         | -0.7        | -0.2        | -0.1        | -0.2        | 0.0         |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                      | <b>137.550</b> | <b>0.2</b>  | <b>-0.1</b> | <b>0.3</b>  | <b>3.2</b>  | <b>1.0</b>  | <b>0.1</b> | <b>0.1</b>  | <b>-0.4</b> | <b>-0.1</b> | <b>0.6</b>  | <b>-0.5</b> | <b>0.0</b>  | <b>0.1</b>  |
| Manufacture of Clay Building Materials                                         | 58.241         | 1.4         | 0.0         | 0.0         | 7.3         | 1.7         | 0.0        | 0.0         | -0.7        | 0.0         | 1.3         | 0.0         | 0.0         | 0.0         |
| Manufacture of Cement, Lime and Plaster                                        | 60.121         | -0.2        | -0.3        | 0.7         | -0.1        | 0.2         | 0.2        | 0.2         | -0.1        | -0.3        | -0.2        | -1.4        | -0.1        | 0.2         |
| Manufacture of Articles of Concrete, cement and plaster                        | 19.188         | -1.7        | -0.2        | 0.0         | 0.0         | 0.4         | 0.0        | 0.0         | 0.0         | -0.3        | 0.0         | 0.0         | 0.0         | 0.0         |
| <b>MANUFACTURE OF BASIC METALS</b>                                             | <b>14.534</b>  | <b>0.0</b>  | <b>-0.5</b> | <b>-0.9</b> | <b>0.2</b>  | <b>0.0</b>  | <b>0.2</b> | <b>0.0</b>  | <b>0.2</b>  | <b>-1.5</b> | <b>-0.2</b> | <b>-0.2</b> | <b>-1.1</b> | <b>-0.3</b> |
| Manufacture of basic iron and steel                                            | 14.534         | 0.0         | -0.5        | -0.9        | 0.2         | 0.0         | 0.2        | 0.0         | 0.2         | -1.5        | -0.2        | -0.2        | -1.1        | -0.3        |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS,EXCEPT MACHINERY AND EQUIPMENT</b> | <b>10.831</b>  | <b>-0.3</b> | <b>-0.4</b> | <b>0.1</b>  | <b>-1.9</b> | <b>0.3</b>  | <b>0.2</b> | <b>1.8</b>  | <b>0.2</b>  | <b>-0.3</b> | <b>0.4</b>  | <b>0.0</b>  | <b>-1.1</b> | <b>-0.9</b> |
| Manufacture of Other Fabricated Metals n.e.c                                   | 10.831         | -0.3        | -0.4        | 0.1         | -1.9        | 0.3         | 0.2        | 1.8         | 0.2         | -0.3        | 0.4         | 0.0         | -1.1        | -0.9        |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                     | <b>15.239</b>  | <b>0.0</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.2</b>  | <b>0.1</b> | <b>0.1</b>  | <b>0.1</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>-0.8</b> |
| Manufacture of Batteries and Accumulators                                      | 4.384          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | -2.1        |
| Manufacture of other electronic and electric wires and cables                  | 10.856         | -0.1        | -0.1        | -0.1        | 0.0         | 0.3         | 0.1        | 0.1         | 0.1         | -0.1        | -0.1        | 0.0         | -0.1        | 0.1         |
| <b>MANUFACTURE OF FURNITURE</b>                                                | <b>13.868</b>  | <b>0.0</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>-0.2</b> | <b>0.0</b> | <b>0.8</b>  | <b>-0.3</b> | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b>  | <b>0.1</b>  | <b>0.0</b>  |
| Manufacture of Furniture                                                       | 13.868         | 0.0         | -0.1        | -0.1        | 0.0         | -0.2        | 0.0        | 0.8         | -0.3        | 0.0         | 2.2         | 0.0         | 0.1         | 0.0         |
| <b>PPI-UTILITIES</b>                                                           | <b>78.600</b>  | <b>0.1</b>  | <b>-0.4</b> | <b>-0.2</b> | <b>0.8</b>  | <b>-0.7</b> | <b>0.4</b> | <b>0.8</b>  | <b>0.5</b>  | <b>-0.4</b> | <b>-0.8</b> | <b>0.1</b>  | <b>-0.6</b> | <b>0.5</b>  |
| Water collection, treatment and supply                                         | 18.284         | 0.0         | 0.0         | 1.3         | 0.0         | 0.0         | 0.0        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Electricity power generation, transmission and distribution                    | 60.316         | 0.2         | -0.5        | -0.5        | 0.9         | -0.9        | 0.5        | 0.9         | 0.6         | -0.4        | -0.9        | 0.2         | -0.7        | 0.6         |

**Table2a: Monthly Producer Price Indices -Manufacturing (Local Market), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                          | Weight  | Oct-18 | Nov-18 | Dec-18 | Jan-19 | Feb-19 | Mar-19 | Apr-19 | May-19 | Jun-19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 |
|-------------------------------------------------------------------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| PPI-M LOCAL                                                             | 738.598 | 173.82 | 173.14 | 171.95 | 171.08 | 171.44 | 172.05 | 172.85 | 172.03 | 171.55 | 171.82 | 171.68 | 171.44 | 171.41 |
| MANUFACTURE OF FOOD PRODUCTS                                            | 257.790 | 184.94 | 182.98 | 180.32 | 177.34 | 177.75 | 177.84 | 178.19 | 176.40 | 175.56 | 176.05 | 176.34 | 177.75 | 178.06 |
| MANUFACTURE OF BEVERAGES                                                | 71.418  | 154.94 | 154.90 | 154.90 | 154.90 | 154.83 | 154.83 | 156.83 | 156.90 | 156.82 | 156.82 | 156.82 | 155.66 | 155.64 |
| MANUFACTURE OF TOBACCO PRODUCTS                                         | 10.587  | 132.76 | 132.32 | 132.01 | 131.87 | 131.52 | 131.92 | 132.28 | 132.62 | 132.19 | 131.80 | 131.77 | 131.55 | 134.66 |
| MANUFACTURE OF TEXTILES                                                 | 19.225  | 221.84 | 227.76 | 227.76 | 227.76 | 227.76 | 227.76 | 227.76 | 227.05 | 227.05 | 224.08 | 224.08 | 219.56 | 219.56 |
| MANUFACTURE OF WEARING APPAREL                                          | 55.243  | 210.69 | 210.69 | 210.69 | 210.69 | 210.69 | 214.86 | 217.63 | 217.35 | 217.38 | 218.90 | 218.90 | 217.73 | 217.73 |
| MANUFACTURE OF LEATHER & RELATED PRODUCTS                               | 4.073   | 171.24 | 171.24 | 171.24 | 171.24 | 171.24 | 171.24 | 171.24 | 166.32 | 162.98 | 162.98 | 162.98 | 166.74 | 166.74 |
| MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE        | 7.316   | 157.83 | 157.74 | 157.67 | 157.64 | 157.57 | 157.65 | 158.50 | 158.57 | 158.48 | 159.98 | 159.98 | 159.93 | 159.43 |
| MANUFACTURE OF PAPER & PAPER PRODUCTS                                   | 12.134  | 139.92 | 138.94 | 140.37 | 140.25 | 139.20 | 141.02 | 141.07 | 140.57 | 140.66 | 140.41 | 138.23 | 139.39 | 139.45 |
| PRINTING AND REPRODUCTION OF RECORDED MEDIA                             | 25.329  | 156.06 | 156.44 | 156.42 | 156.40 | 159.91 | 159.95 | 159.98 | 160.01 | 159.97 | 159.94 | 159.93 | 159.91 | 159.94 |
| MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS                            | 64.540  | 163.53 | 162.65 | 161.11 | 160.26 | 160.26 | 160.26 | 161.78 | 161.78 | 161.78 | 160.34 | 158.27 | 157.44 | 155.73 |
| MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS | 20.817  | 192.00 | 191.08 | 190.30 | 190.49 | 190.60 | 192.10 | 192.03 | 191.12 | 190.70 | 190.47 | 190.58 | 183.94 | 184.72 |
| MANUFACTURE OF RUBBER & PLASTIC PRODUCTS                                | 22.947  | 152.47 | 152.53 | 152.36 | 152.32 | 151.85 | 151.95 | 151.42 | 151.28 | 149.99 | 149.76 | 149.63 | 149.25 | 149.15 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS                      | 112.706 | 127.33 | 127.28 | 127.80 | 132.32 | 133.85 | 133.85 | 133.85 | 133.21 | 133.14 | 134.08 | 133.38 | 133.38 | 133.38 |
| MANUFACTURE OF BASIC METALS                                             | 14.534  | 192.57 | 191.70 | 190.05 | 190.36 | 190.40 | 190.80 | 190.88 | 191.19 | 188.34 | 187.98 | 187.58 | 185.53 | 185.02 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS,EXCEPT MACHINERY AND EQUIPMENT | 10.831  | 174.13 | 173.39 | 173.48 | 170.22 | 170.75 | 171.05 | 174.19 | 174.46 | 174.01 | 174.77 | 174.72 | 172.87 | 171.31 |
| MANUFACTURE OF ELECTRICAL EQUIPMENT                                     | 15.239  | 169.19 | 169.06 | 168.98 | 168.94 | 169.24 | 169.35 | 169.46 | 169.55 | 169.43 | 169.32 | 169.31 | 169.25 | 167.85 |
| MANUFACTURE OF FURNITURE                                                | 13.868  | 171.87 | 171.77 | 171.62 | 171.57 | 171.28 | 171.28 | 172.64 | 172.16 | 172.16 | 175.92 | 175.92 | 176.18 | 176.18 |
| MANUFACTURE OF FOOD PRODUCTS                                            | 257.790 | 184.94 | 182.98 | 180.32 | 177.34 | 177.75 | 177.84 | 178.19 | 176.40 | 175.56 | 176.05 | 176.34 | 177.75 | 178.06 |
| Processing and Preserving of meat                                       | 8.219   | 246.52 | 245.00 | 245.00 | 244.17 | 245.99 | 245.99 | 245.99 | 245.99 | 245.99 | 245.99 | 245.99 | 246.82 | 246.82 |
| Manufacture of Vegetable and Animal Oils and Fats                       | 57.955  | 194.82 | 194.92 | 188.25 | 185.94 | 183.18 | 183.33 | 181.24 | 180.59 | 180.59 | 180.10 | 181.18 | 182.56 | 183.65 |
| Manufacture of Dairy Products                                           | 5.625   | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 | 162.89 |
| Manufacture of Grain Milling products                                   | 82.113  | 164.15 | 164.53 | 162.17 | 163.11 | 160.01 | 160.15 | 161.55 | 165.85 | 167.13 | 169.66 | 169.35 | 170.97 | 170.94 |
| Manufacture of Bakery products                                          | 25.197  | 172.28 | 172.99 | 172.99 | 172.99 | 172.99 | 172.99 | 172.81 | 172.49 | 172.49 | 172.68 | 172.68 | 172.68 | 172.68 |
| Manufacture of Sugar                                                    | 41.587  | 169.28 | 152.62 | 149.84 | 147.02 | 145.42 | 145.39 | 144.43 | 144.30 | 133.55 | 131.93 | 131.56 | 136.80 | 136.80 |
| Coffee Processing                                                       | 12.539  | 196.79 | 196.79 | 196.79 | 196.79 | 226.79 | 226.79 | 234.98 | 234.98 | 234.98 | 234.98 | 234.98 | 234.98 | 234.98 |
| Tea Processing                                                          | 11.654  | 154.60 | 154.51 | 153.17 | 152.39 | 150.02 | 150.77 | 149.08 | 151.88 | 146.12 | 145.01 | 149.98 | 153.00 | 154.55 |

| Industry Group                                                                           | Weight        | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Manufacture of Prepared Animal Feeds                                                     | 12.901        | 260.73        | 260.73        | 260.73        | 235.73        | 235.73        | 235.73        | 235.73        | 196.86        | 196.86        | 196.86        | 196.86        | 196.86        | 196.86        |
| <b>MANUFACTURE OF BEVERAGES</b>                                                          | <b>71.418</b> | <b>154.94</b> | <b>154.90</b> | <b>154.90</b> | <b>154.90</b> | <b>154.83</b> | <b>154.83</b> | <b>156.83</b> | <b>156.90</b> | <b>156.82</b> | <b>156.82</b> | <b>156.82</b> | <b>155.66</b> | <b>155.64</b> |
| Distilling, rectifying and blending of spirits                                           | 2.606         | 178.08        | 177.27        | 177.27        | 177.12        | 175.62        | 175.62        | 173.29        | 174.88        | 173.08        | 173.08        | 173.08        | 151.86        | 151.39        |
| Manufacture of Malt Liquors and Malt                                                     | 32.174        | 162.74        | 162.74        | 162.74        | 162.74        | 162.74        | 162.74        | 164.95        | 164.95        | 164.95        | 164.95        | 164.95        | 164.95        | 164.95        |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters        | 36.638        | 145.26        | 145.26        | 145.26        | 145.26        | 145.26        | 145.26        | 147.48        | 147.48        | 147.48        | 147.48        | 147.48        | 146.76        | 146.76        |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                   | <b>10.587</b> | <b>132.76</b> | <b>132.32</b> | <b>132.01</b> | <b>131.87</b> | <b>131.52</b> | <b>131.92</b> | <b>132.28</b> | <b>132.62</b> | <b>132.19</b> | <b>131.80</b> | <b>131.77</b> | <b>131.55</b> | <b>134.66</b> |
| Manufacture of Tobacco Products                                                          | 10.587        | 132.76        | 132.32        | 132.01        | 131.87        | 131.52        | 131.92        | 132.28        | 132.62        | 132.19        | 131.80        | 131.77        | 131.55        | 134.66        |
| <b>MANUFACTURE OF TEXTILES</b>                                                           | <b>19.225</b> | <b>221.84</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.76</b> | <b>227.05</b> | <b>227.05</b> | <b>224.08</b> | <b>224.08</b> | <b>219.56</b> | <b>219.56</b> |
| Manufacture of made-up textile articles, except apparel                                  | 19.225        | 221.84        | 227.76        | 227.76        | 227.76        | 227.76        | 227.76        | 227.76        | 227.05        | 227.05        | 224.08        | 224.08        | 219.56        | 219.56        |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                                    | <b>55.243</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>210.69</b> | <b>214.86</b> | <b>217.63</b> | <b>217.35</b> | <b>217.38</b> | <b>218.90</b> | <b>218.90</b> | <b>217.73</b> | <b>217.73</b> |
| Manufacture of wearing apparel, except fur apparel                                       | 55.243        | 210.69        | 210.69        | 210.69        | 210.69        | 210.69        | 214.86        | 217.63        | 217.35        | 217.38        | 218.90        | 218.90        | 217.73        | 217.73        |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                     | <b>4.073</b>  | <b>171.24</b> | <b>171.24</b> | <b>171.24</b> | <b>171.24</b> | <b>171.24</b> | <b>171.24</b> | <b>171.24</b> | <b>166.32</b> | <b>162.98</b> | <b>162.98</b> | <b>162.98</b> | <b>166.74</b> | <b>166.74</b> |
| Manufacture of footwear                                                                  | 4.073         | 171.24        | 171.24        | 171.24        | 171.24        | 171.24        | 171.24        | 171.24        | 166.32        | 162.98        | 162.98        | 162.98        | 166.74        | 166.74        |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>                  | <b>7.316</b>  | <b>157.83</b> | <b>157.74</b> | <b>157.67</b> | <b>157.64</b> | <b>157.57</b> | <b>157.65</b> | <b>158.50</b> | <b>158.57</b> | <b>158.48</b> | <b>159.98</b> | <b>159.98</b> | <b>159.93</b> | <b>159.43</b> |
| Manufacture of Builders' Carpentry & Joinery                                             | 7.316         | 157.83        | 157.74        | 157.67        | 157.64        | 157.57        | 157.65        | 158.50        | 158.57        | 158.48        | 159.98        | 159.98        | 159.93        | 159.43        |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                         | <b>12.134</b> | <b>139.92</b> | <b>138.94</b> | <b>140.37</b> | <b>140.25</b> | <b>139.20</b> | <b>141.02</b> | <b>141.07</b> | <b>140.57</b> | <b>140.66</b> | <b>140.41</b> | <b>138.23</b> | <b>139.39</b> | <b>139.45</b> |
| Manufacture of pulp, paper and paperboard                                                | 5.344         | 138.35        | 136.18        | 139.45        | 139.21        | 136.79        | 140.14        | 140.14        | 140.21        | 140.12        | 139.66        | 136.24        | 136.31        | 136.38        |
| Manufacture of corrugated paper and paperboard and of containers of paper and paperboard | 2.931         | 146.13        | 146.13        | 146.13        | 146.13        | 146.13        | 147.38        | 147.38        | 147.38        | 147.38        | 147.38        | 145.17        | 147.38        | 147.38        |
| Manufacture of other articles of paper and paperboard                                    | 3.860         | 137.10        | 136.90        | 137.01        | 136.95        | 136.91        | 137.09        | 137.25        | 135.46        | 135.90        | 135.73        | 135.36        | 137.12        | 137.23        |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                       | <b>25.329</b> | <b>156.06</b> | <b>156.44</b> | <b>156.42</b> | <b>156.40</b> | <b>159.91</b> | <b>159.95</b> | <b>159.98</b> | <b>160.01</b> | <b>159.97</b> | <b>159.94</b> | <b>159.93</b> | <b>159.91</b> | <b>159.94</b> |
| Printing                                                                                 | 25.329        | 156.06        | 156.44        | 156.42        | 156.40        | 159.91        | 159.95        | 159.98        | 160.01        | 159.97        | 159.94        | 159.93        | 159.91        | 159.94        |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                  | <b>64.540</b> | <b>163.53</b> | <b>162.65</b> | <b>161.11</b> | <b>160.26</b> | <b>160.26</b> | <b>160.26</b> | <b>161.78</b> | <b>161.78</b> | <b>161.78</b> | <b>160.34</b> | <b>158.27</b> | <b>157.44</b> | <b>155.73</b> |
| Manufacture of paints, varnishes and similar coatings, printing ink and mastics          | 10.065        | 161.69        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        | 153.03        |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations                     | 42.019        | 165.13        | 165.69        | 163.41        | 162.13        | 162.13        | 162.13        | 161.18        | 161.18        | 161.18        | 159.05        | 155.95        | 154.70        | 152.10        |

| Industry Group                                                                     | Weight         | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|------------------------------------------------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Manufacture of Other chemical Products n.e.c                                       | 12.456         | 159.44        | 159.44        | 159.44        | 159.44        | 159.44        | 159.44        | 170.05        | 170.05        | 170.05        | 169.74        | 169.30        | 169.12        | 168.74        |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>20.817</b>  | <b>192.00</b> | <b>191.08</b> | <b>190.30</b> | <b>190.49</b> | <b>190.60</b> | <b>192.10</b> | <b>192.03</b> | <b>191.12</b> | <b>190.70</b> | <b>190.47</b> | <b>190.58</b> | <b>183.94</b> | <b>184.72</b> |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | 20.817         | 192.00        | 191.08        | 190.30        | 190.49        | 190.60        | 192.10        | 192.03        | 191.12        | 190.70        | 190.47        | 190.58        | 183.94        | 184.72        |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>22.947</b>  | <b>152.47</b> | <b>152.53</b> | <b>152.36</b> | <b>152.32</b> | <b>151.85</b> | <b>151.95</b> | <b>151.42</b> | <b>151.28</b> | <b>149.99</b> | <b>149.76</b> | <b>149.63</b> | <b>149.25</b> | <b>149.15</b> |
| Manufacture of Plastic products                                                    | 22.947         | 152.47        | 152.53        | 152.36        | 152.32        | 151.85        | 151.95        | 151.42        | 151.28        | 149.99        | 149.76        | 149.63        | 149.25        | 149.15        |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>112.706</b> | <b>127.33</b> | <b>127.28</b> | <b>127.80</b> | <b>132.32</b> | <b>133.85</b> | <b>133.85</b> | <b>133.85</b> | <b>133.21</b> | <b>133.14</b> | <b>134.08</b> | <b>133.38</b> | <b>133.38</b> | <b>133.38</b> |
| Manufacture of Clay Building Materials                                             | 58.241         | 123.37        | 123.37        | 123.37        | 132.40        | 134.68        | 134.68        | 134.68        | 133.76        | 133.76        | 135.55        | 135.55        | 135.55        | 135.55        |
| Manufacture of Cement, Lime and Plaster                                            | 35.277         | 128.30        | 128.30        | 129.92        | 129.92        | 130.71        | 130.71        | 130.71        | 130.20        | 130.20        | 130.20        | 127.80        | 127.80        | 127.80        |
| Manufacture of Articles of Concrete, cement and plaster                            | 19.188         | 136.50        | 136.27        | 136.27        | 136.27        | 136.86        | 136.86        | 136.86        | 136.84        | 136.46        | 136.46        | 136.46        | 136.46        | 136.46        |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>  | <b>192.57</b> | <b>191.70</b> | <b>190.05</b> | <b>190.36</b> | <b>190.40</b> | <b>190.80</b> | <b>190.88</b> | <b>191.19</b> | <b>188.34</b> | <b>187.98</b> | <b>187.58</b> | <b>185.53</b> | <b>185.02</b> |
| Manufacture of basic iron and steel                                                | 14.534         | 192.57        | 191.70        | 190.05        | 190.36        | 190.40        | 190.80        | 190.88        | 191.19        | 188.34        | 187.98        | 187.58        | 185.53        | 185.02        |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>    | <b>10.831</b>  | <b>174.13</b> | <b>173.39</b> | <b>173.48</b> | <b>170.22</b> | <b>170.75</b> | <b>171.05</b> | <b>174.19</b> | <b>174.46</b> | <b>174.01</b> | <b>174.77</b> | <b>174.72</b> | <b>172.87</b> | <b>171.31</b> |
| Manufacture of Other Fabricated Metals n.e.c                                       | 10.831         | 174.13        | 173.39        | 173.48        | 170.22        | 170.75        | 171.05        | 174.19        | 174.46        | 174.01        | 174.77        | 174.72        | 172.87        | 171.31        |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>  | <b>169.19</b> | <b>169.06</b> | <b>168.98</b> | <b>168.94</b> | <b>169.24</b> | <b>169.35</b> | <b>169.46</b> | <b>169.55</b> | <b>169.43</b> | <b>169.32</b> | <b>169.31</b> | <b>169.25</b> | <b>167.85</b> |
| Manufacture of batteries and accumulators                                          | 4.384          | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 191.17        | 187.10        |
| Manufacture of other electronic and electric wires and cables                      | 10.856         | 158.48        | 158.28        | 158.15        | 158.08        | 158.56        | 158.74        | 158.91        | 159.06        | 158.86        | 158.69        | 158.67        | 158.58        | 158.69        |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>  | <b>171.87</b> | <b>171.77</b> | <b>171.62</b> | <b>171.57</b> | <b>171.28</b> | <b>171.28</b> | <b>172.64</b> | <b>172.16</b> | <b>172.16</b> | <b>175.92</b> | <b>175.92</b> | <b>176.18</b> | <b>176.18</b> |
| Manufacture of Furniture                                                           | 13.868         | 171.87        | 171.77        | 171.62        | 171.57        | 171.28        | 171.28        | 172.64        | 172.16        | 172.16        | 175.92        | 175.92        | 176.18        | 176.18        |

**Table2b: Annual Changes in Producer Price Index -Manufacturing (Domestic Market), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                           | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19      | Apr-19      | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|--------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>PPI-M LOCAL</b>                                                       | <b>738.598</b> | <b>0.6</b>  | <b>0.5</b>  | <b>0.6</b>  | <b>0.9</b>  | <b>1.0</b>  | <b>1.2</b>  | <b>1.2</b>  | <b>0.5</b>  | <b>-0.6</b> | <b>-0.8</b> | <b>-1.5</b> | <b>-1.9</b> | <b>-1.4</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                      | <b>257.790</b> | <b>-3.3</b> | <b>-3.4</b> | <b>-2.7</b> | <b>-2.4</b> | <b>-1.0</b> | <b>-0.8</b> | <b>-1.1</b> | <b>-2.4</b> | <b>-4.2</b> | <b>-4.5</b> | <b>-5.5</b> | <b>-5.1</b> | <b>-3.7</b> |
| MANUFACTURE OF BEVERAGES                                                 | 71.418         | 1.4         | 1.2         | 1.3         | 0.6         | 0.5         | 0.7         | 2.0         | 2.0         | 1.8         | 2.5         | 1.6         | 0.6         | 0.4         |
| MANUFACTURE OF TOBACCO PRODUCTS                                          | 10.587         | 1.3         | 0.9         | 0.8         | 0.6         | 0.3         | 0.4         | 0.4         | 0.3         | -1.0        | -0.6        | -0.3        | -1.1        | 1.4         |
| MANUFACTURE OF TEXTILES                                                  | 19.225         | 6.8         | 9.6         | 9.6         | 9.6         | 6.2         | 6.2         | 6.2         | 5.9         | 3.5         | 2.2         | 1.0         | -1.0        | -1.0        |
| MANUFACTURE OF WEARING APPAREL                                           | 55.243         | 2.9         | 2.9         | 2.9         | 3.0         | 1.8         | 3.5         | 4.8         | 4.7         | 4.1         | 4.5         | 4.2         | 3.6         | 3.3         |
| MANUFACTURE OF LEATHER & RELATED PRODUCTS                                | 4.073          | 3.4         | 3.4         | 3.4         | 0.0         | 0.0         | 0.0         | 0.0         | -2.9        | -4.8        | -4.8        | -4.8        | -2.6        | -2.6        |
| MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE         | 7.316          | -3.4        | -2.7        | -0.9        | 1.6         | 2.6         | 2.4         | 1.7         | 1.6         | 0.1         | 1.4         | 1.4         | 1.3         | 1.0         |
| MANUFACTURE OF PAPER & PAPER PRODUCTS                                    | 12.134         | 5.8         | 5.1         | 5.4         | 6.0         | 3.8         | 5.1         | 3.8         | 3.4         | 3.2         | 0.7         | -0.3        | 0.2         | -0.3        |
| PRINTING AND REPRODUCTION OF RECORDED MEDIA                              | 25.329         | -1.3        | -0.8        | -1.9        | 1.4         | 1.9         | 1.9         | 1.9         | 1.5         | 0.4         | 3.0         | 2.5         | 2.4         | 2.5         |
| MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS                             | 64.540         | 2.6         | 2.0         | 0.6         | 1.6         | 1.1         | -0.5        | -1.0        | -1.0        | -0.8        | -1.6        | -3.4        | -3.9        | -4.8        |
| MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS  | 20.817         | 14.9        | 14.3        | 10.8        | 9.4         | 3.9         | 4.6         | 4.6         | 3.9         | 2.6         | 0.1         | 0.0         | -5.6        | -3.8        |
| MANUFACTURE OF RUBBER & PLASTIC PRODUCTS                                 | 22.947         | 4.2         | 4.3         | 5.4         | 5.4         | 4.5         | 4.5         | 2.2         | 2.1         | 0.2         | -2.3        | -2.4        | -2.2        | -2.2        |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS                       | 112.706        | 0.6         | 0.6         | 1.0         | 3.9         | 4.1         | 3.4         | 2.9         | 2.2         | 2.7         | 3.5         | 4.5         | 5.0         | 4.8         |
| MANUFACTURE OF BASIC METALS                                              | 14.534         | 10.8        | 9.1         | 0.8         | -2.7        | 0.9         | -0.9        | -2.1        | -1.4        | -2.6        | -2.6        | -1.8        | -3.6        | -3.9        |
| MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT | 10.831         | 2.4         | 1.6         | 1.5         | -2.2        | -0.3        | -1.3        | 2.1         | 2.1         | -0.8        | 1.2         | 2.0         | -1.0        | -1.6        |
| MANUFACTURE OF ELECTRICAL EQUIPMENT                                      | 15.239         | 12.4        | 8.2         | 8.2         | 8.1         | 4.7         | 4.7         | 3.9         | 3.9         | 3.6         | 1.6         | 0.0         | 0.0         | -0.8        |
| MANUFACTURE OF FURNITURE                                                 | 13.868         | 5.4         | 4.6         | 2.3         | 2.2         | 1.1         | 0.9         | 0.9         | 0.6         | -0.4        | 1.9         | 2.2         | 2.5         | 2.5         |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                      | <b>257.790</b> | <b>-3.3</b> | <b>-3.4</b> | <b>-2.7</b> | <b>-2.4</b> | <b>-1.0</b> | <b>-0.8</b> | <b>-1.1</b> | <b>-2.4</b> | <b>-4.2</b> | <b>-4.5</b> | <b>-5.5</b> | <b>-5.1</b> | <b>-3.7</b> |
| Processing and Preserving of meat                                        | 8.219          | 7.1         | 6.4         | 6.4         | -1.2        | -0.4        | -0.5        | -1.0        | -1.0        | -0.8        | -0.7        | -0.7        | -0.4        | 0.1         |
| Manufacture of Vegetable and Animal Oils and Fats                        | 57.955         | -4.4        | -4.4        | -7.1        | -4.4        | -5.4        | -5.9        | -7.6        | -8.0        | -8.8        | -10.2       | -8.4        | -7.7        | -5.7        |
| Manufacture of Dairy Products                                            | 5.625          | 0.6         | 0.6         | 0.6         | 0.6         | 0.6         | 0.6         | 0.6         | 0.6         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Manufacture of Grain Milling products                                    | 82.113         | -7.7        | -7.1        | -3.7        | -1.4        | 0.5         | 0.8         | 2.1         | 4.3         | 1.3         | 4.4         | 4.0         | 3.3         | 4.1         |
| Manufacture of Bakery products                                           | 25.197         | 2.8         | 3.1         | 2.8         | 1.7         | 0.6         | 0.6         | 0.5         | 0.3         | 0.2         | 0.3         | 0.2         | 0.2         | 0.2         |
| Manufacture of Sugar                                                     | 41.587         | -6.2        | -9.7        | -4.0        | 4.0         | 7.7         | 13.8        | 7.1         | 2.9         | -7.9        | -15.3       | -25.5       | -23.3       | -19.2       |
| Coffee Processing                                                        | 12.539         | -0.1        | -0.1        | -0.1        | 0.0         | 15.2        | 15.2        | 19.4        | 19.4        | 19.4        | 19.4        | 19.4        | 19.4        | 19.4        |
| Tea Processing                                                           | 11.654         | -0.7        | -0.9        | -0.3        | 0.2         | -4.2        | -3.5        | -4.8        | -2.2        | -5.5        | -6.1        | -3.2        | 0.3         | 0.0         |
| Manufacture of Prepared Animal Feeds                                     | 12.901         | 0.0         | 0.0         | 0.0         | -9.6        | -9.6        | -9.6        | -9.6        | -24.5       | -24.5       | -24.5       | -24.5       | -24.5       | -24.5       |

| Industry Group                                                                           | Weight        | Oct-18      | Nov-18      | Dec-18      | Jan-19     | Feb-19     | Mar-19      | Apr-19      | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------------|---------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF BEVERAGES</b>                                                          | <b>71.418</b> | <b>1.4</b>  | <b>1.2</b>  | <b>1.3</b>  | <b>0.6</b> | <b>0.5</b> | <b>0.7</b>  | <b>2.0</b>  | <b>2.0</b>  | <b>1.8</b>  | <b>2.5</b>  | <b>1.6</b>  | <b>0.6</b>  | <b>0.4</b>  |
| Distilling, rectifying and blending of spirits                                           | 2.606         | -0.7        | -1.5        | -0.1        | 0.7        | -0.9       | 1.9         | 0.2         | 1.1         | -1.2        | -2.4        | -2.2        | -15.0       | -15.0       |
| Manufacture of Malt Liquors and Malt                                                     | 32.174        | 2.0         | 2.0         | 2.0         | 2.0        | 2.0        | 2.0         | 3.4         | 3.4         | 3.4         | 3.4         | 1.7         | 1.4         | 1.4         |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters        | 36.638        | 0.9         | 0.6         | 0.6         | -1.0       | -1.0       | -1.0        | 0.5         | 0.5         | 0.4         | 2.0         | 2.0         | 1.5         | 1.0         |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                   | <b>10.587</b> | <b>1.3</b>  | <b>0.9</b>  | <b>0.8</b>  | <b>0.6</b> | <b>0.3</b> | <b>0.4</b>  | <b>0.4</b>  | <b>0.3</b>  | <b>-1.0</b> | <b>-0.6</b> | <b>-0.3</b> | <b>-1.1</b> | <b>1.4</b>  |
| Manufacture of Tobacco Products                                                          | 10.587        | 1.3         | 0.9         | 0.8         | 0.6        | 0.3        | 0.4         | 0.4         | 0.3         | -1.0        | -0.6        | -0.3        | -1.1        | 1.4         |
| <b>MANUFACTURE OF TEXTILES</b>                                                           | <b>19.225</b> | <b>6.8</b>  | <b>9.6</b>  | <b>9.6</b>  | <b>9.6</b> | <b>6.2</b> | <b>6.2</b>  | <b>6.2</b>  | <b>5.9</b>  | <b>3.5</b>  | <b>2.2</b>  | <b>1.0</b>  | <b>-1.0</b> | <b>-1.0</b> |
| Manufacture of made-up textile articles, except apparel                                  | 19.225        | 6.8         | 9.6         | 9.6         | 9.6        | 6.2        | 6.2         | 6.2         | 5.9         | 3.5         | 2.2         | 1.0         | -1.0        | -1.0        |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                                    | <b>55.243</b> | <b>2.9</b>  | <b>2.9</b>  | <b>2.9</b>  | <b>3.0</b> | <b>1.8</b> | <b>3.5</b>  | <b>4.8</b>  | <b>4.7</b>  | <b>4.1</b>  | <b>4.5</b>  | <b>4.2</b>  | <b>3.6</b>  | <b>3.3</b>  |
| Manufacture of wearing apparel, except fur apparel                                       | 55.243        | 2.9         | 2.9         | 2.9         | 3.0        | 1.8        | 3.5         | 4.8         | 4.7         | 4.1         | 4.5         | 4.2         | 3.6         | 3.3         |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                     | <b>4.073</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>0.0</b> | <b>0.0</b> | <b>0.0</b>  | <b>0.0</b>  | <b>-2.9</b> | <b>-4.8</b> | <b>-4.8</b> | <b>-4.8</b> | <b>-2.6</b> | <b>-2.6</b> |
| Manufacture of footwear                                                                  | 4.073         | 3.4         | 3.4         | 3.4         | 0.0        | 0.0        | 0.0         | 0.0         | -2.9        | -4.8        | -4.8        | -4.8        | -2.6        | -2.6        |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>                  | <b>7.316</b>  | <b>-3.4</b> | <b>-2.7</b> | <b>-0.9</b> | <b>1.6</b> | <b>2.6</b> | <b>2.4</b>  | <b>1.7</b>  | <b>1.6</b>  | <b>0.1</b>  | <b>1.4</b>  | <b>1.4</b>  | <b>1.3</b>  | <b>1.0</b>  |
| Manufacture of Builders' Carpentry & Joinery                                             | 7.316         | -3.4        | -2.7        | -0.9        | 1.6        | 2.6        | 2.4         | 1.7         | 1.6         | 0.1         | 1.4         | 1.4         | 1.3         | 1.0         |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                         | <b>12.134</b> | <b>5.8</b>  | <b>5.1</b>  | <b>5.4</b>  | <b>6.0</b> | <b>3.8</b> | <b>5.1</b>  | <b>3.8</b>  | <b>3.4</b>  | <b>3.2</b>  | <b>0.7</b>  | <b>-0.3</b> | <b>0.2</b>  | <b>-0.3</b> |
| Manufacture of pulp, paper and paperboard                                                | 5.344         | 9.8         | 8.3         | 9.0         | 9.4        | 4.6        | 7.1         | 6.7         | 6.6         | 7.0         | 1.2         | -0.9        | -1.7        | -1.4        |
| Manufacture of corrugated paper and paperboard and of containers of paper and paperboard | 2.931         | -1.0        | -1.0        | -1.0        | 0.9        | 0.0        | 0.8         | 0.8         | 0.8         | 1.3         | 0.2         | -0.7        | 0.9         | 0.9         |
| Manufacture of other articles of paper and paperboard                                    | 3.860         | 7.8         | 7.6         | 7.1         | 6.7        | 6.6        | 6.7         | 2.8         | 1.3         | 0.0         | 0.4         | 0.9         | 2.1         | 0.1         |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                       | <b>25.329</b> | <b>-1.3</b> | <b>-0.8</b> | <b>-1.9</b> | <b>1.4</b> | <b>1.9</b> | <b>1.9</b>  | <b>1.9</b>  | <b>1.5</b>  | <b>0.4</b>  | <b>3.0</b>  | <b>2.5</b>  | <b>2.4</b>  | <b>2.5</b>  |
| Printing                                                                                 | 25.329        | -1.3        | -0.8        | -1.9        | 1.4        | 1.9        | 1.9         | 1.9         | 1.5         | 0.4         | 3.0         | 2.5         | 2.4         | 2.5         |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                  | <b>64.540</b> | <b>2.6</b>  | <b>2.0</b>  | <b>0.6</b>  | <b>1.6</b> | <b>1.1</b> | <b>-0.5</b> | <b>-1.0</b> | <b>-1.0</b> | <b>-0.8</b> | <b>-1.6</b> | <b>-3.4</b> | <b>-3.9</b> | <b>-4.8</b> |
| Manufacture of paints, varnishes and similar coatings, printing ink and mastics          | 10.065        | 7.3         | 1.5         | 1.5         | 1.1        | 0.5        | 0.5         | -3.8        | -3.8        | -4.7        | -4.7        | -4.7        | -4.7        | -5.4        |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations                     | 42.019        | 0.4         | 0.7         | -1.2        | 0.2        | -0.4       | -2.7        | -4.1        | -4.1        | -3.4        | -4.5        | -5.9        | -6.7        | -7.9        |
| Manufacture of Other chemical Products n.e.c                                             | 12.456        | 7.9         | 7.9         | 7.9         | 7.9        | 7.9        | 7.9         | 13.2        | 13.2        | 12.5        | 12.3        | 6.2         | 6.1         | 5.8         |



| Industry Group                                                                     | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19      | Apr-19      | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>20.817</b>  | <b>14.9</b> | <b>14.3</b> | <b>10.8</b> | <b>9.4</b>  | <b>3.9</b>  | <b>4.6</b>  | <b>4.6</b>  | <b>3.9</b>  | <b>2.6</b>  | <b>0.1</b>  | <b>0.0</b>  | <b>-5.6</b> | <b>-3.8</b> |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | 20.817         | 14.9        | 14.3        | 10.8        | 9.4         | 3.9         | 4.6         | 4.6         | 3.9         | 2.6         | 0.1         | 0.0         | -5.6        | -3.8        |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>22.947</b>  | <b>4.2</b>  | <b>4.3</b>  | <b>5.4</b>  | <b>5.4</b>  | <b>4.5</b>  | <b>4.5</b>  | <b>2.2</b>  | <b>2.1</b>  | <b>0.2</b>  | <b>-2.3</b> | <b>-2.4</b> | <b>-2.2</b> | <b>-2.2</b> |
| Manufacture of Plastic products                                                    | 22.947         | 4.2         | 4.3         | 5.4         | 5.4         | 4.5         | 4.5         | 2.2         | 2.1         | 0.2         | -2.3        | -2.4        | -2.2        | -2.2        |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>112.706</b> | <b>0.6</b>  | <b>0.6</b>  | <b>1.0</b>  | <b>3.9</b>  | <b>4.1</b>  | <b>3.4</b>  | <b>2.9</b>  | <b>2.2</b>  | <b>2.7</b>  | <b>3.5</b>  | <b>4.5</b>  | <b>5.0</b>  | <b>4.8</b>  |
| Manufacture of Clay Building Materials                                             | 58.241         | 3.2         | 3.2         | 3.2         | 10.8        | 11.5        | 11.5        | 11.5        | 9.9         | 9.9         | 11.4        | 11.4        | 11.4        | 9.9         |
| Manufacture of Cement, Lime and Plaster                                            | 35.277         | -4.1        | -4.1        | -2.9        | -4.2        | -4.7        | -5.8        | -6.8        | -7.2        | -5.8        | -4.2        | -1.8        | -0.4        | -0.4        |
| Manufacture of Articles of Concrete, cement and plaster                            | 19.188         | 3.2         | 3.0         | 3.1         | 2.3         | 2.1         | 1.1         | 0.7         | 1.2         | 1.0         | -1.8        | -1.8        | -1.8        | 0.0         |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>  | <b>10.8</b> | <b>9.1</b>  | <b>0.8</b>  | <b>-2.7</b> | <b>0.9</b>  | <b>-0.9</b> | <b>-2.1</b> | <b>-1.4</b> | <b>-2.6</b> | <b>-2.6</b> | <b>-1.8</b> | <b>-3.6</b> | <b>-3.9</b> |
| Manufacture of basic iron and steel                                                | 14.534         | 10.8        | 9.1         | 0.8         | -2.7        | 0.9         | -0.9        | -2.1        | -1.4        | -2.6        | -2.6        | -1.8        | -3.6        | -3.9        |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>    | <b>10.831</b>  | <b>2.4</b>  | <b>1.6</b>  | <b>1.5</b>  | <b>-2.2</b> | <b>-0.3</b> | <b>-1.3</b> | <b>2.1</b>  | <b>2.1</b>  | <b>-0.8</b> | <b>1.2</b>  | <b>2.0</b>  | <b>-1.0</b> | <b>-1.6</b> |
| Manufacture of Other Fabricated Metals n.e.c                                       | 10.831         | 2.4         | 1.6         | 1.5         | -2.2        | -0.3        | -1.3        | 2.1         | 2.1         | -0.8        | 1.2         | 2.0         | -1.0        | -1.6        |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>  | <b>12.4</b> | <b>8.2</b>  | <b>8.2</b>  | <b>8.1</b>  | <b>4.7</b>  | <b>4.7</b>  | <b>3.9</b>  | <b>3.9</b>  | <b>3.6</b>  | <b>1.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>-0.8</b> |
| Manufacture of batteries and accumulators                                          | 4.384          | 13.1        | 13.1        | 13.1        | 13.1        | 3.8         | 3.8         | 3.8         | 3.8         | 3.8         | 3.8         | 0.0         | 0.0         | -2.1        |
| Manufacture of other electronic and electric wires and cables                      | 10.856         | 11.9        | 5.2         | 5.2         | 5.1         | 5.4         | 5.4         | 4.0         | 4.0         | 3.5         | 0.2         | 0.0         | 0.0         | 0.1         |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>  | <b>5.4</b>  | <b>4.6</b>  | <b>2.3</b>  | <b>2.2</b>  | <b>1.1</b>  | <b>0.9</b>  | <b>0.9</b>  | <b>0.6</b>  | <b>-0.4</b> | <b>1.9</b>  | <b>2.2</b>  | <b>2.5</b>  | <b>2.5</b>  |
| Manufacture of Furniture                                                           | 13.868         | 5.4         | 4.6         | 2.3         | 2.2         | 1.1         | 0.9         | 0.9         | 0.6         | -0.4        | 1.9         | 2.2         | 2.5         | 2.5         |

**Table2c: Monthly Changes in Producer Price Indices- Manufacturing (Domestic Market), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                           | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19     | Mar-19     | Apr-19     | May-19      | Jun-19      | Jul-19     | Aug-19      | Sep-19      | Oct-19     |
|--------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|------------|------------|------------|-------------|-------------|------------|-------------|-------------|------------|
| <b>PPI-M LOCAL</b>                                                       | <b>738.598</b> | <b>-0.6</b> | <b>-0.4</b> | <b>-0.7</b> | <b>-0.5</b> | <b>0.2</b> | <b>0.4</b> | <b>0.5</b> | <b>-0.5</b> | <b>-0.3</b> | <b>0.2</b> | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                      | <b>257.790</b> | <b>-1.3</b> | <b>-1.1</b> | <b>-1.5</b> | <b>-1.7</b> | <b>0.2</b> | <b>0.1</b> | <b>0.2</b> | <b>-1.0</b> | <b>-0.5</b> | <b>0.3</b> | <b>0.2</b>  | <b>0.8</b>  | <b>0.2</b> |
| MANUFACTURE OF BEVERAGES                                                 | 71.418         | 0.2         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | 1.3        | 0.0         | -0.1        | 0.0        | 0.0         | -0.7        | 0.0        |
| MANUFACTURE OF TOBACCO PRODUCTS                                          | 10.587         | -0.2        | -0.3        | -0.2        | -0.1        | -0.3       | 0.3        | 0.3        | 0.3         | -0.3        | -0.3       | 0.0         | -0.2        | 2.4        |
| MANUFACTURE OF TEXTILES                                                  | 19.225         | 0.0         | 2.7         | 0.0         | 0.0         | 0.0        | 0.0        | 0.0        | -0.3        | 0.0         | -1.3       | 0.0         | -2.0        | 0.0        |
| MANUFACTURE OF WEARING APPAREL                                           | 55.243         | 0.3         | 0.0         | 0.0         | 0.0         | 0.0        | 2.0        | 1.3        | -0.1        | 0.0         | 0.7        | 0.0         | -0.5        | 0.0        |
| MANUFACTURE OF LEATHER & RELATED PRODUCTS                                | 4.073          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | 0.0        | -2.9        | -2.0        | 0.0        | 0.0         | 2.3         | 0.0        |
| MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE         | 7.316          | 0.0         | -0.1        | 0.0         | 0.0         | 0.0        | 0.1        | 0.5        | 0.0         | -0.1        | 1.0        | 0.0         | 0.0         | -0.3       |
| MANUFACTURE OF PAPER & PAPER PRODUCTS                                    | 12.134         | 0.5         | -0.7        | 1.0         | -0.1        | -0.8       | 1.3        | 0.0        | -0.4        | 0.1         | -0.2       | -1.5        | 0.8         | 0.0        |
| PRINTING AND REPRODUCTION OF RECORDED MEDIA                              | 25.329         | 0.0         | 0.2         | 0.0         | 0.0         | 2.2        | 0.0        | 0.0        | 0.0         | 0.0         | 0.0        | 0.0         | 0.0         | 0.0        |
| MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS                             | 64.540         | -0.2        | -0.5        | -0.9        | -0.5        | 0.0        | 0.0        | 1.0        | 0.0         | 0.0         | -0.9       | -1.3        | -0.5        | -1.1       |
| MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS  | 20.817         | -1.4        | -0.5        | -0.4        | 0.1         | 0.1        | 0.8        | 0.0        | -0.5        | -0.2        | -0.1       | 0.1         | -3.5        | 0.4        |
| MANUFACTURE OF RUBBER & PLASTIC PRODUCTS                                 | 22.947         | -0.1        | 0.0         | -0.1        | 0.0         | -0.3       | 0.1        | -0.3       | -0.1        | -0.9        | -0.2       | -0.1        | -0.3        | -0.1       |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS                       | 112.706        | 0.3         | 0.0         | 0.4         | 3.5         | 1.2        | 0.0        | 0.0        | -0.5        | -0.1        | 0.7        | -0.5        | 0.0         | 0.0        |
| MANUFACTURE OF BASIC METALS                                              | 14.534         | 0.0         | -0.5        | -0.9        | 0.2         | 0.0        | 0.2        | 0.0        | 0.2         | -1.5        | -0.2       | -0.2        | -1.1        | -0.3       |
| MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT | 10.831         | -0.3        | -0.4        | 0.1         | -1.9        | 0.3        | 0.2        | 1.8        | 0.2         | -0.3        | 0.4        | 0.0         | -1.1        | -0.9       |
| MANUFACTURE OF ELECTRICAL EQUIPMENT                                      | 15.239         | 0.0         | -0.1        | -0.1        | 0.0         | 0.2        | 0.1        | 0.1        | 0.1         | -0.1        | -0.1       | 0.0         | 0.0         | -0.8       |
| MANUFACTURE OF FURNITURE                                                 | 13.868         | 0.0         | -0.1        | -0.1        | 0.0         | -0.2       | 0.0        | 0.8        | -0.3        | 0.0         | 2.2        | 0.0         | 0.1         | 0.0        |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                      | <b>257.790</b> | <b>-1.3</b> | <b>-1.1</b> | <b>-1.5</b> | <b>-1.7</b> | <b>0.2</b> | <b>0.1</b> | <b>0.2</b> | <b>-1.0</b> | <b>-0.5</b> | <b>0.3</b> | <b>0.2</b>  | <b>0.8</b>  | <b>0.2</b> |
| Processing and Preserving of meat                                        | 8.219          | -0.5        | -0.6        | 0.0         | -0.3        | 0.7        | 0.0        | 0.0        | 0.0         | 0.0         | 0.0        | 0.0         | 0.3         | 0.0        |
| Manufacture of Vegetable and Animal Oils and Fats                        | 57.955         | -1.5        | 0.1         | -3.4        | -1.2        | -1.5       | 0.1        | -1.1       | -0.4        | 0.0         | -0.3       | 0.6         | 0.8         | 0.6        |
| Manufacture of Dairy Products                                            | 5.625          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | 0.0        | 0.0         | 0.0         | 0.0        | 0.0         | 0.0         | 0.0        |
| Manufacture of Grain Milling products                                    | 82.113         | -0.8        | 0.2         | -1.4        | 0.6         | -1.9       | 0.1        | 0.9        | 2.7         | 0.8         | 1.5        | -0.2        | 1.0         | 0.0        |
| Manufacture of Bakery products                                           | 25.197         | 0.0         | 0.4         | 0.0         | 0.0         | 0.0        | 0.0        | -0.1       | -0.2        | 0.0         | 0.1        | 0.0         | 0.0         | 0.0        |
| Manufacture of Sugar                                                     | 41.587         | -5.1        | -9.8        | -1.8        | -1.9        | -1.1       | 0.0        | -0.7       | -0.1        | -7.5        | -1.2       | -0.3        | 4.0         | 0.0        |
| Coffee Processing                                                        | 12.539         | 0.0         | 0.0         | 0.0         | 0.0         | 15.2       | 0.0        | 3.6        | 0.0         | 0.0         | 0.0        | 0.0         | 0.0         | 0.0        |
| Tea Processing                                                           | 11.654         | 1.3         | -0.1        | -0.9        | -0.5        | -1.6       | 0.5        | -1.1       | 1.9         | -3.8        | -0.8       | 3.4         | 2.0         | 1.0        |
| Manufacture of Prepared Animal Feeds                                     | 12.901         | 0.0         | 0.0         | 0.0         | -9.6        | 0.0        | 0.0        | 0.0        | -16.5       | 0.0         | 0.0        | 0.0         | 0.0         | 0.0        |

| Industry Group                                                                           | Weight        | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19     | Apr-19     | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------------|---------------|-------------|-------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF BEVERAGES</b>                                                          | <b>71.418</b> | <b>0.2</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b> | <b>1.3</b> | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>-0.7</b> | <b>0.0</b>  |
| Distilling, rectifying and blending of spirits                                           | 2.606         | -0.3        | -0.5        | 0.0         | -0.1        | -0.8        | 0.0        | -1.3       | 0.9         | -1.0        | 0.0         | 0.0         | -12.3       | -0.3        |
| Manufacture of Malt Liquors and Malt                                                     | 32.174        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 1.4        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters        | 36.638        | 0.4         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 1.5        | 0.0         | 0.0         | 0.0         | 0.0         | -0.5        | 0.0         |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                   | <b>10.587</b> | <b>-0.2</b> | <b>-0.3</b> | <b>-0.2</b> | <b>-0.1</b> | <b>-0.3</b> | <b>0.3</b> | <b>0.3</b> | <b>0.3</b>  | <b>-0.3</b> | <b>-0.3</b> | <b>0.0</b>  | <b>-0.2</b> | <b>2.4</b>  |
| Manufacture of Tobacco Products                                                          | 10.587        | -0.2        | -0.3        | -0.2        | -0.1        | -0.3        | 0.3        | 0.3        | 0.3         | -0.3        | -0.3        | 0.0         | -0.2        | 2.4         |
| <b>MANUFACTURE OF TEXTILES</b>                                                           | <b>19.225</b> | <b>0.0</b>  | <b>2.7</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b> | <b>0.0</b> | <b>-0.3</b> | <b>0.0</b>  | <b>-1.3</b> | <b>0.0</b>  | <b>-2.0</b> | <b>0.0</b>  |
| Manufacture of made-up textile articles, except apparel                                  | 19.225        | 0.0         | 2.7         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | -0.3        | 0.0         | -1.3        | 0.0         | -2.0        | 0.0         |
| <b>MANUFACTURE OF WEARING APPAREL</b>                                                    | <b>55.243</b> | <b>0.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.0</b> | <b>1.3</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.7</b>  | <b>0.0</b>  | <b>-0.5</b> | <b>0.0</b>  |
| Manufacture of wearing apparel, except fur apparel                                       | 55.243        | 0.3         | 0.0         | 0.0         | 0.0         | 0.0         | 2.0        | 1.3        | -0.1        | 0.0         | 0.7         | 0.0         | -0.5        | 0.0         |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                     | <b>4.073</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b> | <b>0.0</b> | <b>-2.9</b> | <b>-2.0</b> | <b>0.0</b>  | <b>0.0</b>  | <b>2.3</b>  | <b>0.0</b>  |
| Manufacture of footwear                                                                  | 4.073         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | -2.9        | -2.0        | 0.0         | 0.0         | 2.3         | 0.0         |
| <b>MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE</b>                  | <b>7.316</b>  | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.1</b> | <b>0.5</b> | <b>0.0</b>  | <b>-0.1</b> | <b>1.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>-0.3</b> |
| Manufacture of Builders' Carpentry & Joinery                                             | 7.316         | 0.0         | -0.1        | 0.0         | 0.0         | 0.0         | 0.1        | 0.5        | 0.0         | -0.1        | 1.0         | 0.0         | 0.0         | -0.3        |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                         | <b>12.134</b> | <b>0.5</b>  | <b>-0.7</b> | <b>1.0</b>  | <b>-0.1</b> | <b>-0.8</b> | <b>1.3</b> | <b>0.0</b> | <b>-0.4</b> | <b>0.1</b>  | <b>-0.2</b> | <b>-1.5</b> | <b>0.8</b>  | <b>0.0</b>  |
| Manufacture of pulp, paper and paperboard                                                | 5.344         | -0.2        | -1.6        | 2.4         | -0.2        | -1.7        | 2.4        | 0.0        | 0.1         | -0.1        | -0.3        | -2.4        | 0.0         | 0.1         |
| Manufacture of corrugated paper and paperboard and of containers of paper and paperboard | 2.931         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.9        | 0.0        | 0.0         | 0.0         | 0.0         | -1.5        | 1.5         | 0.0         |
| Manufacture of other articles of paper and paperboard                                    | 3.860         | 2.1         | -0.1        | 0.1         | 0.0         | 0.0         | 0.1        | 0.1        | -1.3        | 0.3         | -0.1        | -0.3        | 1.3         | 0.1         |
| <b>PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>                                       | <b>25.329</b> | <b>0.0</b>  | <b>0.2</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b> | <b>0.0</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  |
| Printing                                                                                 | 25.329        | 0.0         | 0.2         | 0.0         | 0.0         | 2.2         | 0.0        | 0.0        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                  | <b>64.540</b> | <b>-0.2</b> | <b>-0.5</b> | <b>-0.9</b> | <b>-0.5</b> | <b>0.0</b>  | <b>0.0</b> | <b>1.0</b> | <b>0.0</b>  | <b>0.0</b>  | <b>-0.9</b> | <b>-1.3</b> | <b>-0.5</b> | <b>-1.1</b> |
| Manufacture of paints, varnishes and similar coatings, printing ink and mastics          | 10.065        | 0.7         | -5.4        | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations                     | 42.019        | -0.4        | 0.3         | -1.4        | -0.8        | 0.0         | 0.0        | -0.6       | 0.0         | 0.0         | -1.3        | -1.9        | -0.8        | -1.7        |
| Manufacture of Other chemical Products n.e.c                                             | 12.456        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 6.7        | 0.0         | 0.0         | -0.2        | -0.3        | -0.1        | -0.2        |

| Industry Group                                                                     | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19     | Apr-19      | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>20.817</b>  | <b>-1.4</b> | <b>-0.5</b> | <b>-0.4</b> | <b>0.1</b>  | <b>0.1</b>  | <b>0.8</b> | <b>0.0</b>  | <b>-0.5</b> | <b>-0.2</b> | <b>-0.1</b> | <b>0.1</b>  | <b>-3.5</b> | <b>0.4</b>  |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | 20.817         | -1.4        | -0.5        | -0.4        | 0.1         | 0.1         | 0.8        | 0.0         | -0.5        | -0.2        | -0.1        | 0.1         | -3.5        | 0.4         |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>22.947</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>-0.1</b> | <b>0.0</b>  | <b>-0.3</b> | <b>0.1</b> | <b>-0.3</b> | <b>-0.1</b> | <b>-0.9</b> | <b>-0.2</b> | <b>-0.1</b> | <b>-0.3</b> | <b>-0.1</b> |
| Manufacture of Plastic products                                                    | 22.947         | -0.1        | 0.0         | -0.1        | 0.0         | -0.3        | 0.1        | -0.3        | -0.1        | -0.9        | -0.2        | -0.1        | -0.3        | -0.1        |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>112.706</b> | <b>0.3</b>  | <b>0.0</b>  | <b>0.4</b>  | <b>3.5</b>  | <b>1.2</b>  | <b>0.0</b> | <b>0.0</b>  | <b>-0.5</b> | <b>-0.1</b> | <b>0.7</b>  | <b>-0.5</b> | <b>0.0</b>  | <b>0.0</b>  |
| Manufacture of Clay Building Materials                                             | 58.241         | 1.4         | 0.0         | 0.0         | 7.3         | 1.7         | 0.0        | 0.0         | -0.7        | 0.0         | 1.3         | 0.0         | 0.0         | 0.0         |
| Manufacture of Cement, Lime and Plaster                                            | 35.277         | 0.0         | 0.0         | 1.3         | 0.0         | 0.6         | 0.0        | 0.0         | -0.4        | 0.0         | 0.0         | -1.8        | 0.0         | 0.0         |
| Manufacture of Articles of Concrete, cement and plaster                            | 19.188         | -1.7        | -0.2        | 0.0         | 0.0         | 0.4         | 0.0        | 0.0         | 0.0         | -0.3        | 0.0         | 0.0         | 0.0         | 0.0         |
| <b>MANUFACTURE OF BASIC METALS</b>                                                 | <b>14.534</b>  | <b>0.0</b>  | <b>-0.5</b> | <b>-0.9</b> | <b>0.2</b>  | <b>0.0</b>  | <b>0.2</b> | <b>0.0</b>  | <b>0.2</b>  | <b>-1.5</b> | <b>-0.2</b> | <b>-0.2</b> | <b>-1.1</b> | <b>-0.3</b> |
| Manufacture of basic iron and steel                                                | 14.534         | 0.0         | -0.5        | -0.9        | 0.2         | 0.0         | 0.2        | 0.0         | 0.2         | -1.5        | -0.2        | -0.2        | -1.1        | -0.3        |
| <b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>    | <b>10.831</b>  | <b>-0.3</b> | <b>-0.4</b> | <b>0.1</b>  | <b>-1.9</b> | <b>0.3</b>  | <b>0.2</b> | <b>1.8</b>  | <b>0.2</b>  | <b>-0.3</b> | <b>0.4</b>  | <b>0.0</b>  | <b>-1.1</b> | <b>-0.9</b> |
| Manufacture of Other Fabricated Metals n.e.c                                       | 10.831         | -0.3        | -0.4        | 0.1         | -1.9        | 0.3         | 0.2        | 1.8         | 0.2         | -0.3        | 0.4         | 0.0         | -1.1        | -0.9        |
| <b>MANUFACTURE OF ELECTRICAL EQUIPMENT</b>                                         | <b>15.239</b>  | <b>0.0</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.2</b>  | <b>0.1</b> | <b>0.1</b>  | <b>0.1</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>0.0</b>  | <b>-0.8</b> |
| Manufacture of batteries and accumulators                                          | 4.384          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | -2.1        |
| Manufacture of other electronic and electric wires and cables                      | 10.856         | -0.1        | -0.1        | -0.1        | 0.0         | 0.3         | 0.1        | 0.1         | 0.1         | -0.1        | -0.1        | 0.0         | -0.1        | 0.1         |
| <b>MANUFACTURE OF FURNITURE</b>                                                    | <b>13.868</b>  | <b>0.0</b>  | <b>-0.1</b> | <b>-0.1</b> | <b>0.0</b>  | <b>-0.2</b> | <b>0.0</b> | <b>0.8</b>  | <b>-0.3</b> | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b>  | <b>0.1</b>  | <b>0.0</b>  |
| Manufacture of Furniture                                                           | 13.868         | 0.0         | -0.1        | -0.1        | 0.0         | -0.2        | 0.0        | 0.8         | -0.3        | 0.0         | 2.2         | 0.0         | 0.1         | 0.0         |

**Table3a: Monthly Producer Price Indices - Manufacturing (Export Market), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                                         | Weight         | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|----------------------------------------------------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>PPI-M EXPORT</b>                                                                    | <b>182.802</b> | <b>196.43</b> | <b>195.09</b> | <b>193.39</b> | <b>192.49</b> | <b>194.79</b> | <b>198.89</b> | <b>200.09</b> | <b>193.77</b> | <b>191.94</b> | <b>186.75</b> | <b>188.46</b> | <b>193.88</b> | <b>194.91</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                    | <b>107.169</b> | <b>198.80</b> | <b>199.61</b> | <b>196.89</b> | <b>196.96</b> | <b>200.56</b> | <b>203.01</b> | <b>208.21</b> | <b>199.38</b> | <b>197.63</b> | <b>192.86</b> | <b>195.78</b> | <b>204.95</b> | <b>206.13</b> |
| <b>MANUFACTURE OF BEVERAGES</b>                                                        | <b>6.090</b>   | <b>270.88</b> | <b>268.14</b> | <b>266.30</b> | <b>265.46</b> | <b>263.34</b> | <b>265.73</b> | <b>267.94</b> | <b>269.99</b> | <b>267.37</b> | <b>251.46</b> | <b>251.28</b> | <b>250.04</b> | <b>251.45</b> |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                 | <b>14.756</b>  | <b>135.09</b> | <b>133.72</b> | <b>132.81</b> | <b>132.39</b> | <b>131.33</b> | <b>132.52</b> | <b>133.62</b> | <b>134.65</b> | <b>133.34</b> | <b>132.18</b> | <b>132.08</b> | <b>131.42</b> | <b>132.17</b> |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                   | <b>11.844</b>  | <b>189.63</b> | <b>179.46</b> | <b>178.28</b> | <b>164.12</b> | <b>171.20</b> | <b>202.93</b> | <b>157.80</b> | <b>157.44</b> | <b>156.18</b> | <b>148.86</b> | <b>148.75</b> | <b>148.02</b> | <b>148.85</b> |
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                       | <b>3.724</b>   | <b>295.42</b> | <b>276.88</b> | <b>287.39</b> | <b>286.59</b> | <b>286.18</b> | <b>290.16</b> | <b>293.66</b> | <b>297.06</b> | <b>293.12</b> | <b>279.58</b> | <b>283.93</b> | <b>272.59</b> | <b>271.01</b> |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                                | <b>7.947</b>   | <b>231.05</b> | <b>228.72</b> | <b>226.25</b> | <b>225.54</b> | <b>223.74</b> | <b>225.77</b> | <b>227.64</b> | <b>209.42</b> | <b>207.38</b> | <b>205.57</b> | <b>198.51</b> | <b>196.28</b> | <b>197.39</b> |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL<br/>CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>2.919</b>   | <b>235.55</b> | <b>233.17</b> | <b>231.57</b> | <b>230.84</b> | <b>229.00</b> | <b>231.07</b> | <b>232.99</b> | <b>234.78</b> | <b>232.50</b> | <b>230.47</b> | <b>230.30</b> | <b>229.16</b> | <b>230.45</b> |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                    | <b>3.508</b>   | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>207.49</b> | <b>206.91</b> | <b>206.39</b> | <b>206.35</b> | <b>205.94</b> | <b>206.41</b> |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL<br/>PRODUCTS</b>                          | <b>24.844</b>  | <b>106.40</b> | <b>105.33</b> | <b>104.61</b> | <b>104.28</b> | <b>103.44</b> | <b>104.38</b> | <b>105.25</b> | <b>106.06</b> | <b>105.02</b> | <b>104.11</b> | <b>104.03</b> | <b>103.52</b> | <b>104.10</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                    | <b>107.169</b> | <b>198.80</b> | <b>199.61</b> | <b>196.89</b> | <b>196.96</b> | <b>200.56</b> | <b>203.01</b> | <b>208.21</b> | <b>199.38</b> | <b>197.63</b> | <b>192.86</b> | <b>195.78</b> | <b>204.95</b> | <b>206.13</b> |
| Processing & Preserving of Fish, Crustaceans and Molluscs                              | 19.899         | 186.80        | 196.57        | 187.86        | 193.79        | 217.93        | 212.51        | 231.09        | 168.57        | 167.57        | 182.31        | 188.43        | 223.73        | 214.99        |
| Manufacture of Vegetable and Animal Oils and Fats                                      | 21.466         | 235.60        | 235.98        | 234.36        | 233.62        | 231.76        | 233.86        | 235.80        | 237.39        | 235.08        | 233.04        | 228.06        | 226.93        | 228.21        |
| Manufacture of Sugar                                                                   | 15.058         | 235.92        | 228.01        | 226.45        | 218.46        | 216.71        | 218.68        | 220.49        | 237.00        | 227.36        | 218.11        | 210.68        | 209.64        | 210.82        |
| Coffee Processing                                                                      | 33.812         | 179.90        | 182.66        | 181.37        | 184.28        | 182.21        | 191.84        | 192.05        | 190.57        | 192.05        | 176.45        | 192.48        | 200.87        | 208.65        |
| Tea Processing                                                                         | 16.934         | 122.45        | 114.23        | 113.10        | 105.71        | 101.41        | 104.98        | 91.48         | 94.24         | 73.21         | 72.43         | 79.04         | 101.60        | 111.04        |
| <b>MANUFACTURE OF BEVERAGES</b>                                                        | <b>6.090</b>   | <b>270.88</b> | <b>268.14</b> | <b>266.30</b> | <b>265.46</b> | <b>263.34</b> | <b>265.73</b> | <b>267.94</b> | <b>269.99</b> | <b>267.37</b> | <b>251.46</b> | <b>251.28</b> | <b>250.04</b> | <b>251.45</b> |
| Manufacture of Soft Drinks, Production of Mineral waters and<br>Other bottled waters   | 6.090          | 270.88        | 268.14        | 266.30        | 265.46        | 263.34        | 265.73        | 267.94        | 269.99        | 267.37        | 251.46        | 251.28        | 250.04        | 251.45        |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                                 | <b>14.756</b>  | <b>135.09</b> | <b>133.72</b> | <b>132.81</b> | <b>132.39</b> | <b>131.33</b> | <b>132.52</b> | <b>133.62</b> | <b>134.65</b> | <b>133.34</b> | <b>132.18</b> | <b>132.08</b> | <b>131.42</b> | <b>132.17</b> |
| Manufacture of Tobacco Products                                                        | 14.756         | 135.09        | 133.72        | 132.81        | 132.39        | 131.33        | 132.52        | 133.62        | 134.65        | 133.34        | 132.18        | 132.08        | 131.42        | 132.17        |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                   | <b>11.844</b>  | <b>189.63</b> | <b>179.46</b> | <b>178.28</b> | <b>164.12</b> | <b>171.20</b> | <b>202.93</b> | <b>157.80</b> | <b>157.44</b> | <b>156.18</b> | <b>148.86</b> | <b>148.75</b> | <b>148.02</b> | <b>148.85</b> |
| Tanning and dressing of leather; dressing and dyeing of fur                            | 11.844         | 189.63        | 179.46        | 178.28        | 164.12        | 171.20        | 202.93        | 157.80        | 157.44        | 156.18        | 148.86        | 148.75        | 148.02        | 148.85        |

| Industry Group                                                                     | Weight        | Oct-18        | Nov-18        | Dec-18        | Jan-19        | Feb-19        | Mar-19        | Apr-19        | May-19        | Jun-19        | Jul-19        | Aug-19        | Sep-19        | Oct-19        |
|------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                   | <b>3.724</b>  | <b>295.42</b> | <b>276.88</b> | <b>287.39</b> | <b>286.59</b> | <b>286.18</b> | <b>290.16</b> | <b>293.66</b> | <b>297.06</b> | <b>293.12</b> | <b>279.58</b> | <b>283.93</b> | <b>272.59</b> | <b>271.01</b> |
| Manufacture of pulp, Paper & Paperboard                                            | 3.724         | 295.42        | 276.88        | 287.39        | 286.59        | 286.18        | 290.16        | 293.66        | 297.06        | 293.12        | 279.58        | 283.93        | 272.59        | 271.01        |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                            | <b>7.947</b>  | <b>231.05</b> | <b>228.72</b> | <b>226.25</b> | <b>225.54</b> | <b>223.74</b> | <b>225.77</b> | <b>227.64</b> | <b>209.42</b> | <b>207.38</b> | <b>205.57</b> | <b>198.51</b> | <b>196.28</b> | <b>197.39</b> |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations               | 7.947         | 231.05        | 228.72        | 226.25        | 225.54        | 223.74        | 225.77        | 227.64        | 209.42        | 207.38        | 205.57        | 198.51        | 196.28        | 197.39        |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>2.919</b>  | <b>235.55</b> | <b>233.17</b> | <b>231.57</b> | <b>230.84</b> | <b>229.00</b> | <b>231.07</b> | <b>232.99</b> | <b>234.78</b> | <b>232.50</b> | <b>230.47</b> | <b>230.30</b> | <b>229.16</b> | <b>230.45</b> |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | 2.919         | 235.55        | 233.17        | 231.57        | 230.84        | 229.00        | 231.07        | 232.99        | 234.78        | 232.50        | 230.47        | 230.30        | 229.16        | 230.45        |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>3.508</b>  | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>202.93</b> | <b>207.49</b> | <b>206.91</b> | <b>206.39</b> | <b>206.35</b> | <b>205.94</b> | <b>206.41</b> |
| Manufacture of Plastic products                                                    | 3.508         | 202.93        | 202.93        | 202.93        | 202.93        | 202.93        | 202.93        | 202.93        | 207.49        | 206.91        | 206.39        | 206.35        | 205.94        | 206.41        |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>24.844</b> | <b>106.40</b> | <b>105.33</b> | <b>104.61</b> | <b>104.28</b> | <b>103.44</b> | <b>104.38</b> | <b>105.25</b> | <b>106.06</b> | <b>105.02</b> | <b>104.11</b> | <b>104.03</b> | <b>103.52</b> | <b>104.10</b> |
| Manufacture of Cement, Lime and Plaster                                            | 24.844        | 106.40        | 105.33        | 104.61        | 104.28        | 103.44        | 104.38        | 105.25        | 106.06        | 105.02        | 104.11        | 104.03        | 103.52        | 104.10        |

**Table 3b: Annual Changes in Price Indices -Manufacturing (Export Market), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                                       | Weight         | Oct-18       | Nov-18       | Dec-18       | Jan-19       | Feb-19       | Mar-19       | Apr-19       | May-19       | Jun-19       | Jul-19       | Aug-19       | Sep-19       | Oct-19       |
|--------------------------------------------------------------------------------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>PPI-M EXPORT</b>                                                                  | <b>182.802</b> | <b>-14.9</b> | <b>-13.9</b> | <b>-14.1</b> | <b>-14.5</b> | <b>-12.8</b> | <b>-12.9</b> | <b>-10.6</b> | <b>-11.9</b> | <b>-13.6</b> | <b>-13.0</b> | <b>-6.9</b>  | <b>-4.6</b>  | <b>-0.8</b>  |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                  | <b>107.169</b> | <b>-19.5</b> | <b>-17.1</b> | <b>-16.8</b> | <b>-17.9</b> | <b>-15.9</b> | <b>-16.6</b> | <b>-11.8</b> | <b>-13.3</b> | <b>-15.8</b> | <b>-14.6</b> | <b>-6.6</b>  | <b>-2.4</b>  | <b>3.7</b>   |
| MANUFACTURE OF BEVERAGES                                                             | 6.090          | -11.5        | -12.4        | -12.6        | 1.1          | 0.4          | 0.7          | 0.5          | 0.4          | -3.5         | -7.3         | -6.6         | -8.8         | -7.2         |
| MANUFACTURE OF TOBACCO PRODUCTS                                                      | 14.756         | 1.9          | 0.8          | 0.6          | -0.2         | -0.9         | -0.7         | -0.8         | -0.9         | -4.7         | -3.6         | -2.8         | -5.1         | -2.2         |
| MANUFACTURE OF LEATHER & RELATED PRODUCTS                                            | 11.844         | -7.6         | -13.7        | -20.5        | -24.3        | -17.2        | -12.1        | -29.4        | -28.1        | -24.2        | -27.0        | -19.9        | -19.8        | -21.5        |
| MANUFACTURE OF PAPER & PAPER PRODUCTS                                                | 3.724          | 7.4          | 0.6          | 2.3          | 1.4          | 1.6          | 2.5          | 2.4          | 3.0          | -3.9         | -3.0         | -1.0         | -4.9         | -8.3         |
| MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS                                         | 7.947          | 7.6          | 6.5          | 5.8          | 2.2          | 1.4          | 1.7          | 0.7          | -8.1         | -11.7        | -10.6        | -13.0        | -15.6        | -14.6        |
| MANUFACTURE OF PHARMACEUTICALS, MEDICINAL<br>CHEMICAL & BOTANICAL PRODUCTS           | 2.919          | 3.8          | 2.8          | 2.5          | 1.7          | 1.0          | 1.3          | 1.1          | 1.0          | -2.9         | -1.7         | -1.0         | -3.3         | -2.2         |
| MANUFACTURE OF RUBBER & PLASTIC PRODUCTS                                             | 3.508          | 4.2          | 4.2          | 4.2          | 0.0          | 0.0          | 0.0          | 0.0          | 2.2          | 2.0          | 1.7          | 1.7          | 1.5          | 1.7          |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL<br>PRODUCTS                                | 24.844         | -32.6        | -33.3        | -33.5        | -34.0        | -34.5        | -34.3        | -34.4        | -34.5        | -7.5         | -6.4         | -5.7         | -3.3         | -2.2         |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                                  | <b>107.169</b> | <b>-19.5</b> | <b>-17.1</b> | <b>-16.8</b> | <b>-17.9</b> | <b>-15.9</b> | <b>-16.6</b> | <b>-11.8</b> | <b>-13.3</b> | <b>-15.8</b> | <b>-14.6</b> | <b>-6.6</b>  | <b>-2.4</b>  | <b>3.7</b>   |
| Processing & Preserving of Fish, Crustaceans and Molluscs                            | 19.899         | -44.1        | -38.1        | -38.1        | -38.0        | -30.9        | -37.1        | -24.8        | -41.3        | -41.6        | -29.9        | -6.7         | -1.1         | 15.1         |
| Manufacture of Vegetable and Animal Oils and Fats                                    | 21.466         | 0.2          | 0.4          | 0.1          | -0.7         | -1.4         | -1.1         | -1.3         | -1.4         | -1.8         | -0.6         | -1.9         | -4.3         | -3.1         |
| Manufacture of Sugar                                                                 | 15.058         | -3.5         | -6.8         | -7.0         | -10.7        | -6.9         | -6.6         | -6.8         | -1.5         | -17.5        | -20.3        | -22.4        | -17.5        | -10.6        |
| Coffee Processing                                                                    | 33.812         | -12.0        | -8.7         | -12.5        | -11.3        | -10.4        | 2.2          | -3.4         | -3.0         | -0.1         | -8.6         | 4.7          | 13.8         | 16.0         |
| Tea Processing                                                                       | 16.934         | -30.0        | -33.6        | -28.8        | -33.5        | -38.5        | -36.6        | -43.6        | -38.6        | -51.4        | -48.1        | -39.5        | -18.5        | -9.3         |
| <b>MANUFACTURE OF BEVERAGES</b>                                                      | <b>6.090</b>   | <b>-11.5</b> | <b>-12.4</b> | <b>-12.6</b> | <b>1.1</b>   | <b>0.4</b>   | <b>0.7</b>   | <b>0.5</b>   | <b>0.4</b>   | <b>-3.5</b>  | <b>-7.3</b>  | <b>-6.6</b>  | <b>-8.8</b>  | <b>-7.2</b>  |
| Manufacture of Soft Drinks, Production of Mineral waters and<br>Other bottled waters | 6.090          | -11.5        | -12.4        | -12.6        | 1.1          | 0.4          | 0.7          | 0.5          | 0.4          | -3.5         | -7.3         | -6.6         | -8.8         | -7.2         |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                               | <b>14.756</b>  | <b>1.9</b>   | <b>0.8</b>   | <b>0.6</b>   | <b>-0.2</b>  | <b>-0.9</b>  | <b>-0.7</b>  | <b>-0.8</b>  | <b>-0.9</b>  | <b>-4.7</b>  | <b>-3.6</b>  | <b>-2.8</b>  | <b>-5.1</b>  | <b>-2.2</b>  |
| Manufacture of Tobacco Products                                                      | 14.756         | 1.9          | 0.8          | 0.6          | -0.2         | -0.9         | -0.7         | -0.8         | -0.9         | -4.7         | -3.6         | -2.8         | -5.1         | -2.2         |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                                 | <b>11.844</b>  | <b>-7.6</b>  | <b>-13.7</b> | <b>-20.5</b> | <b>-24.3</b> | <b>-17.2</b> | <b>-12.1</b> | <b>-29.4</b> | <b>-28.1</b> | <b>-24.2</b> | <b>-27.0</b> | <b>-19.9</b> | <b>-19.8</b> | <b>-21.5</b> |
| Tanning and dressing of leather; dressing and dyeing of fur                          | 11.844         | -7.6         | -13.7        | -20.5        | -24.3        | -17.2        | -12.1        | -29.4        | -28.1        | -24.2        | -27.0        | -19.9        | -19.8        | -21.5        |

| Industry Group                                                                     | Weight        | Oct-18       | Nov-18       | Dec-18       | Jan-19       | Feb-19       | Mar-19       | Apr-19       | May-19       | Jun-19       | Jul-19       | Aug-19       | Sep-19       | Oct-19       |
|------------------------------------------------------------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                   | <b>3.724</b>  | <b>7.4</b>   | <b>0.6</b>   | <b>2.3</b>   | <b>1.4</b>   | <b>1.6</b>   | <b>2.5</b>   | <b>2.4</b>   | <b>3.0</b>   | <b>-3.9</b>  | <b>-3.0</b>  | <b>-1.0</b>  | <b>-4.9</b>  | <b>-8.3</b>  |
| Manufacture of pulp, Paper & Paperboard                                            | 3.724         | 7.4          | 0.6          | 2.3          | 1.4          | 1.6          | 2.5          | 2.4          | 3.0          | -3.9         | -3.0         | -1.0         | -4.9         | -8.3         |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                            | <b>7.947</b>  | <b>7.6</b>   | <b>6.5</b>   | <b>5.8</b>   | <b>2.2</b>   | <b>1.4</b>   | <b>1.7</b>   | <b>0.7</b>   | <b>-8.1</b>  | <b>-11.7</b> | <b>-10.6</b> | <b>-13.0</b> | <b>-15.6</b> | <b>-14.6</b> |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations               | 7.947         | 7.6          | 6.5          | 5.8          | 2.2          | 1.4          | 1.7          | 0.7          | -8.1         | -11.7        | -10.6        | -13.0        | -15.6        | -14.6        |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>2.919</b>  | <b>3.8</b>   | <b>2.8</b>   | <b>2.5</b>   | <b>1.7</b>   | <b>1.0</b>   | <b>1.3</b>   | <b>1.1</b>   | <b>1.0</b>   | <b>-2.9</b>  | <b>-1.7</b>  | <b>-1.0</b>  | <b>-3.3</b>  | <b>-2.2</b>  |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | 2.919         | 3.8          | 2.8          | 2.5          | 1.7          | 1.0          | 1.3          | 1.1          | 1.0          | -2.9         | -1.7         | -1.0         | -3.3         | -2.2         |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>3.508</b>  | <b>4.2</b>   | <b>4.2</b>   | <b>4.2</b>   | <b>0.0</b>   | <b>0.0</b>   | <b>0.0</b>   | <b>0.0</b>   | <b>2.2</b>   | <b>2.0</b>   | <b>1.7</b>   | <b>1.7</b>   | <b>1.5</b>   | <b>1.7</b>   |
| Manufacture of Plastic products                                                    | 3.508         | 4.2          | 4.2          | 4.2          | 0.0          | 0.0          | 0.0          | 0.0          | 2.2          | 2.0          | 1.7          | 1.7          | 1.5          | 1.7          |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>24.844</b> | <b>-32.6</b> | <b>-33.3</b> | <b>-33.5</b> | <b>-34.0</b> | <b>-34.5</b> | <b>-34.3</b> | <b>-34.4</b> | <b>-34.5</b> | <b>-7.5</b>  | <b>-6.4</b>  | <b>-5.7</b>  | <b>-3.3</b>  | <b>-2.2</b>  |
| Manufacture of Cement, Lime and Plaster                                            | 24.844        | -32.6        | -33.3        | -33.5        | -34.0        | -34.5        | -34.3        | -34.4        | -34.5        | -7.5         | -6.4         | -5.7         | -3.3         | -2.2         |



**Table3c: Monthly Changes in Producer Price Index - Manufacturing (Export Market), October 2018 to October 2019**

Base period: July 2009 to June 2010=100

| Industry Group                                                                    | Weight         | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19      | Apr-19       | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19     |
|-----------------------------------------------------------------------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|------------|
| <b>PPI-M EXPORT</b>                                                               | <b>182.802</b> | <b>-3.4</b> | <b>-0.7</b> | <b>-0.9</b> | <b>-0.5</b> | <b>1.2</b>  | <b>2.1</b>  | <b>0.6</b>   | <b>-3.2</b> | <b>-0.9</b> | <b>-2.7</b> | <b>0.9</b>  | <b>2.9</b>  | <b>0.5</b> |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                               | <b>107.169</b> | <b>-5.3</b> | <b>0.4</b>  | <b>-1.4</b> | <b>0.0</b>  | <b>1.8</b>  | <b>1.2</b>  | <b>2.6</b>   | <b>-4.2</b> | <b>-0.9</b> | <b>-2.4</b> | <b>1.5</b>  | <b>4.7</b>  | <b>0.6</b> |
| MANUFACTURE OF BEVERAGES                                                          | 6.090          | -1.2        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.8         | -1.0        | -5.9        | -0.1        | -0.5        | 0.6        |
| MANUFACTURE OF TOBACCO PRODUCTS                                                   | 14.756         | -2.5        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.8         | -1.0        | -0.9        | -0.1        | -0.5        | 0.6        |
| MANUFACTURE OF LEATHER & RELATED PRODUCTS                                         | 11.844         | 2.8         | -5.4        | -0.7        | -7.9        | 4.3         | 18.5        | -22.2        | -0.2        | -0.8        | -4.7        | -0.1        | -0.5        | 0.6        |
| MANUFACTURE OF PAPER & PAPER PRODUCTS                                             | 3.724          | 3.1         | -6.3        | 3.8         | -0.3        | -0.1        | 1.4         | 1.2          | 1.2         | -1.3        | -4.6        | 1.6         | -4.0        | -0.6       |
| MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS                                      | 7.947          | -0.6        | -1.0        | -1.1        | -0.3        | -0.8        | 0.9         | 0.8          | -8.0        | -1.0        | -0.9        | -3.4        | -1.1        | 0.6        |
| MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS           | 2.919          | -0.6        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.8         | -1.0        | -0.9        | -0.1        | -0.5        | 0.6        |
| MANUFACTURE OF RUBBER & PLASTIC PRODUCTS                                          | 3.508          | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 2.2         | -0.3        | -0.2        | 0.0         | -0.2        | 0.2        |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS                                | 24.844         | -0.6        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.8         | -1.0        | -0.9        | -0.1        | -0.5        | 0.6        |
| <b>MANUFACTURE OF FOOD PRODUCTS</b>                                               | <b>107.169</b> | <b>-5.3</b> | <b>0.4</b>  | <b>-1.4</b> | <b>0.0</b>  | <b>1.8</b>  | <b>1.2</b>  | <b>2.6</b>   | <b>-4.2</b> | <b>-0.9</b> | <b>-2.4</b> | <b>1.5</b>  | <b>4.7</b>  | <b>0.6</b> |
| Processing & Preserving of Fish, Crustaceans and Molluscs                         | 19.899         | -17.4       | 5.2         | -4.4        | 3.2         | 12.5        | -2.5        | 8.7          | -27.1       | -0.6        | 8.8         | 3.4         | 18.7        | -3.9       |
| Manufacture of Vegetable and Animal Oils and Fats                                 | 21.466         | -0.6        | 0.2         | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.7         | -1.0        | -0.9        | -2.1        | -0.5        | 0.6        |
| Manufacture of Sugar                                                              | 15.058         | -7.2        | -3.3        | -0.7        | -3.5        | -0.8        | 0.9         | 0.8          | 7.5         | -4.1        | -4.1        | -3.4        | -0.5        | 0.6        |
| Coffee Processing                                                                 | 33.812         | 1.9         | 1.5         | -0.7        | 1.6         | -1.1        | 5.3         | 0.1          | -0.8        | 0.8         | -8.1        | 9.1         | 4.4         | 3.9        |
| Tea Processing                                                                    | 16.934         | -1.7        | -6.7        | -1.0        | -6.5        | -4.1        | 3.5         | -12.9        | 3.0         | -22.3       | -1.1        | 9.1         | 28.5        | 9.3        |
| <b>MANUFACTURE OF BEVERAGES</b>                                                   | <b>6.090</b>   | <b>-1.2</b> | <b>-1.0</b> | <b>-0.7</b> | <b>-0.3</b> | <b>-0.8</b> | <b>0.9</b>  | <b>0.8</b>   | <b>0.8</b>  | <b>-1.0</b> | <b>-5.9</b> | <b>-0.1</b> | <b>-0.5</b> | <b>0.6</b> |
| Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters | 6.090          | -1.2        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.8         | -1.0        | -5.9        | -0.1        | -0.5        | 0.6        |
| <b>MANUFACTURE OF TOBACCO PRODUCTS</b>                                            | <b>14.756</b>  | <b>-2.5</b> | <b>-1.0</b> | <b>-0.7</b> | <b>-0.3</b> | <b>-0.8</b> | <b>0.9</b>  | <b>0.8</b>   | <b>0.8</b>  | <b>-1.0</b> | <b>-0.9</b> | <b>-0.1</b> | <b>-0.5</b> | <b>0.6</b> |
| Manufacture of Tobacco Products                                                   | 14.756         | -2.5        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9         | 0.8          | 0.8         | -1.0        | -0.9        | -0.1        | -0.5        | 0.6        |
| <b>MANUFACTURE OF LEATHER &amp; RELATED PRODUCTS</b>                              | <b>11.844</b>  | <b>2.8</b>  | <b>-5.4</b> | <b>-0.7</b> | <b>-7.9</b> | <b>4.3</b>  | <b>18.5</b> | <b>-22.2</b> | <b>-0.2</b> | <b>-0.8</b> | <b>-4.7</b> | <b>-0.1</b> | <b>-0.5</b> | <b>0.6</b> |
| Tanning and dressing of leather; dressing and dyeing of fur                       | 11.844         | 2.8         | -5.4        | -0.7        | -7.9        | 4.3         | 18.5        | -22.2        | -0.2        | -0.8        | -4.7        | -0.1        | -0.5        | 0.6        |

| Industry Group                                                                     | Weight        | Oct-18      | Nov-18      | Dec-18      | Jan-19      | Feb-19      | Mar-19     | Apr-19     | May-19      | Jun-19      | Jul-19      | Aug-19      | Sep-19      | Oct-19      |
|------------------------------------------------------------------------------------|---------------|-------------|-------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>MANUFACTURE OF PAPER &amp; PAPER PRODUCTS</b>                                   | <b>3.724</b>  | <b>3.1</b>  | <b>-6.3</b> | <b>3.8</b>  | <b>-0.3</b> | <b>-0.1</b> | <b>1.4</b> | <b>1.2</b> | <b>1.2</b>  | <b>-1.3</b> | <b>-4.6</b> | <b>1.6</b>  | <b>-4.0</b> | <b>-0.6</b> |
| Manufacture of pulp, Paper & Paperboard                                            | 3.724         | 3.1         | -6.3        | 3.8         | -0.3        | -0.1        | 1.4        | 1.2        | 1.2         | -1.3        | -4.6        | 1.6         | -4.0        | -0.6        |
| <b>MANUFACTURE OF CHEMICALS &amp; CHEMICAL PRODUCTS</b>                            | <b>7.947</b>  | <b>-0.6</b> | <b>-1.0</b> | <b>-1.1</b> | <b>-0.3</b> | <b>-0.8</b> | <b>0.9</b> | <b>0.8</b> | <b>-8.0</b> | <b>-1.0</b> | <b>-0.9</b> | <b>-3.4</b> | <b>-1.1</b> | <b>0.6</b>  |
| Manufacture of Soap, Detergents, cleaning and Polishing preparations               | 7.947         | -0.6        | -1.0        | -1.1        | -0.3        | -0.8        | 0.9        | 0.8        | -8.0        | -1.0        | -0.9        | -3.4        | -1.1        | 0.6         |
| <b>MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL &amp; BOTANICAL PRODUCTS</b> | <b>2.919</b>  | <b>-0.6</b> | <b>-1.0</b> | <b>-0.7</b> | <b>-0.3</b> | <b>-0.8</b> | <b>0.9</b> | <b>0.8</b> | <b>0.8</b>  | <b>-1.0</b> | <b>-0.9</b> | <b>-0.1</b> | <b>-0.5</b> | <b>0.6</b>  |
| Manufacture of Pharmaceuticals, medicinal chemical and botanical products          | 2.919         | -0.6        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9        | 0.8        | 0.8         | -1.0        | -0.9        | -0.1        | -0.5        | 0.6         |
| <b>MANUFACTURE OF RUBBER &amp; PLASTIC PRODUCTS</b>                                | <b>3.508</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b> | <b>0.0</b> | <b>2.2</b>  | <b>-0.3</b> | <b>-0.2</b> | <b>0.0</b>  | <b>-0.2</b> | <b>0.2</b>  |
| Manufacture of Plastic products                                                    | 3.508         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0        | 0.0        | 2.2         | -0.3        | -0.2        | 0.0         | -0.2        | 0.2         |
| <b>MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>                          | <b>24.844</b> | <b>-0.6</b> | <b>-1.0</b> | <b>-0.7</b> | <b>-0.3</b> | <b>-0.8</b> | <b>0.9</b> | <b>0.8</b> | <b>0.8</b>  | <b>-1.0</b> | <b>-0.9</b> | <b>-0.1</b> | <b>-0.5</b> | <b>0.6</b>  |
| Manufacture of Cement, Lime and Plaster                                            | 24.844        | -0.6        | -1.0        | -0.7        | -0.3        | -0.8        | 0.9        | 0.8        | 0.8         | -1.0        | -0.9        | -0.1        | -0.5        | 0.6         |