

## Appendix I: China Economic Indicators

### National Economic Indicators

|                            | Unit                  | 2008   | 2009   | 2010   | 2011   |
|----------------------------|-----------------------|--------|--------|--------|--------|
| GDP                        | Trillion RMB          | 30.07  | 33.54  | 39.80  | 47.16  |
| GDP growth rate            | %                     | 9.0    | 8.7    | 10.3   | 9.2    |
| Export                     | USD 100 million       | 14,285 | 12,017 | 15,779 | 18,986 |
| Import                     | USD 100 million       | 11,331 | 10,056 | 13,948 | 17,435 |
| Unemployment rate          | %                     | 4.2    | 4.3    | 4.1    | 4.1    |
| Consumer price index       | 100 for previous year | 105.9  | 99.3   | 103.3  | 105.4  |
| Investment in fixed assets | Trillion RMB          | 17.23  | 22.48  | 27.81  | 31.10  |
|                            | %                     | 25.5   | 30.1   | 23.8   | 23.6   |

## Steel Production

|                 | Unit         | 2008 | 2009 | 2010 | 2011 |
|-----------------|--------------|------|------|------|------|
| Pig iron        | Million tons | 471  | 544  | 590  | 630  |
| Crude steel     | Million tons | 500  | 568  | 627  | 683  |
| Steel product   | Million tons | 582  | 692  | 796  | 881  |
| Long product    | Million tons | 224  | 273  | 305  | 346  |
| Flat product    | Million tons | 259  | 295  | 356  | 389  |
| Tubular product | Million tons | 44   | 52   | 58   | 67   |
| Section steel   | Million tons | 46   | 61   | 63   | 65   |
| Others          | Million tons | 9    | 11   | 15   | 18   |

## Apparent Steel Consumption

|                        | Unit         | 2008 | 2009 | 2010 | 2011 |
|------------------------|--------------|------|------|------|------|
| Crude steel            | Million tons | 453  | 565  | 599  | 648  |
| Consumption per capita | Kilogram     | 341  | 420  | 447  | 484  |
| Steel product          | Million tons | 538  | 685  | 770  | 848  |
| Long product           | Million tons | 212  | 271  | 301  | 341  |
| Flat product           | Million tons | 243  | 298  | 345  | 376  |
| Tubular product        | Million tons | 35   | 46   | 51   | 58   |
| Section steel          | Million tons | 42   | 60   | 61   | 63   |
| Others                 | Million tons | 6    | 9    | 12   | 15   |

## Steel Export & Import

|                 | Unit         | 2008  | 2009  | 2010  | 2011  |
|-----------------|--------------|-------|-------|-------|-------|
| Export          | Million tons | 59.18 | 24.60 | 42.56 | 48.88 |
| Long product    | Million tons | 12.62 | 2.47  | 5.19  | 6.69  |
| Flat product    | Million tons | 28.79 | 11.85 | 24.81 | 26.58 |
| Tubular product | Million tons | 10.64 | 6.26  | 7.31  | 9.23  |
| Section steel   | Million tons | 4.11  | 1.71  | 2.37  | 3.10  |
| Others          | Million tons | 3.02  | 2.31  | 2.88  | 3.28  |
| Import          | Million tons | 15.38 | 17.63 | 16.43 | 15.58 |
| Long product    | Million tons | 0.96  | 0.86  | 1.13  | 1.15  |
| Flat product    | Million tons | 12.72 | 15.28 | 13.92 | 13.20 |
| Tubular product | Million tons | 1.06  | 0.63  | 0.48  | 0.52  |
| Section steel   | Million tons | 0.38  | 0.61  | 0.61  | 0.43  |
| Others          | Million tons | 0.25  | 0.25  | 0.29  | 0.28  |

## Global Steel Production

|                   | Unit         | 2007  | 2008  | 2009  | 2011  |
|-------------------|--------------|-------|-------|-------|-------|
| North America     | Million tons | 133   | 125   | 82    | 119   |
| USA               | Million tons | 98    | 91    | 58    | 86    |
| EU (27 countries) | Million tons | 210   | 199   | 139   | 177   |
| Asia              | Million tons | 739   | 749   | 776   | 954   |
| Japan             | Million tons | 120   | 119   | 88    | 108   |
| Korea             | Million tons | 51    | 53    | 49    | 68    |
| Russia            | Million tons | 72    | 69    | 60    | 69    |
| Total             | Million tons | 1,328 | 1,306 | 1,199 | 1,490 |

Sources: National Bureau of Statistics of China and China Iron & Steel Association