ENGRO POWERGEN QADIRPUR LIMITED

FINANCIAL STATEMENTS
FOR THE HALF YEAR ENDED JUNE 30, 2014



# A. F. FERGUSON & CO.

#### **AUDITORS' REPORT TO THE MEMBERS**

We have audited the annexed balance sheet of Engro Powergen Qadirpur Limited as at June 30, 2014 and the related profit and loss account, statement of comprehensive income, statement of changes in equity and statement of cash flows together with the notes forming part thereof, for the half year then ended and we state that we have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of our audit.

It is the responsibility of the Company's management to establish and maintain a system of internal control, and prepare and present the above said statements in conformity with the approved accounting standards and the requirements of the Companies Ordinance, 1984. Our responsibility is to express an opinion on these statements based on our audit.

We conducted our audit in accordance with the auditing standards as applicable in Pakistan. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the above said statements are free of any material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the above said statements. An audit also includes assessing the accounting policies and significant estimates made by management, as well as, evaluating the overall presentation of the above said statements. We believe that our audit provides a reasonable basis for our opinion and, after due verification, we report that:

- (a) in our opinion, proper books of account have been kept by the Company as required by the Companies Ordinance, 1984;
- (b) in our opinion:
  - (i) the balance sheet and statement of comprehensive income, together with the notes thereon have been drawn up in conformity with the Companies Ordinance, 1984, and are in agreement with the books of account and are further in accordance with accounting policies consistently applied;
  - (ii) the expenditure incurred during the period was for the purpose of the Company's business; and
  - (iii) the business conducted, investments made and the expenditure incurred during the period were in accordance with the objects of the Company;
- (c) in our opinion and to the best of our information and according to the explanations given to us, the balance sheet, profit and loss account, statement of comprehensive income, statement of changes in equity and statement of cash flows together with the notes forming part thereof conform with approved accounting standards as applicable in Pakistan, and, give the information required by the Companies Ordinance, 1984, in the manner so required and respectively give a true and fair view of the state of the Company's affairs as at June 30, 2014 and of the profit, total comprehensive income, changes in equity and its cash flows for the half year then ended; and
- (d) in our opinion, no zakat was deductible at source under the Zakat and Ushr Ordinance, 1980 (XVIII of 1980).

**Chartered Accountants** 

Karachi

Date: August 20, 2014

Engagement Partner: Waqas A. Sheikh

A. F. FERGUSON & CO., Chartered Accountants, a member firm of the PwC network
State Life Building No. 1-C, I.I. Chundrigar Road, P.O. Box 4716, Karachi-74000, Pakistan
Tel: +92 (21) 32426682-6/32426711-5; Fax: +92 (21) 32415007/32427938/32424740; <www.pwc.com/pk>

# ENGRO POWERGEN QADIRPUR LIMITED **BALANCE SHEET AS AT JUNE 30, 2014**

(Amounts in thousand)

|  | Note              | June 30,<br>2014 | December 31,<br>2013 |
|--|-------------------|------------------|----------------------|
| ASSETS                                   |                   | Rup              | ees                  |
|  |                   |                  |                      |
| Non-current assets                       |                   |                  |                      |
| Property, plant and equipment            | 4                 | 14,310,798       | 15,233,998           |
| Intangible assets Long term deposits     | 5                 | 79,701           | 83,967               |
| Long term loans and advances             | 7                 | 2,491<br>22,910  | 2,491<br>16,941      |
| Long term loans and advances             |                   |                  |                      |
| Current assets                           |                   | 14,415,900       | 15,337,397           |
|  |                   |                  |                      |
| Inventories Stores and spares            | 8                 | 385,334          | 366,431              |
| Trade debts                              | 9                 | 383,036          | 367,678              |
| Loans, advances, deposits, prepayments   | 10                | 3,374,149        | 476,333              |
| and other receivables                    | 11                | 1,868,870        | 2,223,730            |
| Taxes recoverable                        |                   | 46,217           | 43,901               |
| Short term investments                   | 12                | 50,686           |                      |
| Balances with banks                      | 13                | 172,994          | 217,674              |
|  |                   | 6,281,286        | 3,695,747            |
| TOTAL ASSETS                             |                   | 20,697,186       | 19,033,144           |
| EQUITY AND LIABILITIES                   |                   |                  |                      |
| Equity                                   |                   |                  |                      |
| Share capital                            | 14                | 3,238,000        | 3,238,000            |
| Share premium                            | 15                | 80,777           | 80,777               |
| Maintenance reserve                      | 16                | 227,182          | 227,182              |
| Hedging reserve                          |                   | (37,472)         |                      |
| Unappropriated profit                    |                   | 2,565,852        | 1,976,627            |
| Remeasurement of retirement benefit      |                   |                  |                      |
| obligation - Actuarial gain              |                   | 1,085            | 723                  |
| Total equity                             |                   | 6,075,424        | 5,523,309            |
| Liabilities                              |                   |                  |                      |
| Non-current liability                    |                   |                  |                      |
| Borrowing                                | 17                | 8,297,776        | 9,586,454            |
| Current liabilities                      | Mary and the last |                  |                      |
| Creditors, accrued and other liabilities | 18                | 2,317,678        | 1,593,488            |
| Accrued interest / mark-up               |                   | 61,984           | 41,792               |
| Current portion of long term borrowing   | 17                | 1,374,867        | 1,405,632            |
| Short term borrowings                    | 19                | 2,569,457        | 882,469              |
| Tatal Balantaia                          |                   | 6,323,986        | 3,923,381            |
| Total liabilities                        |                   | 14,621,762       | 13,509,835           |
| Contingencies and Commitments            | 20                |                  |                      |
| TOTAL EQUITY AND LIABILITIES             |                   | 20,697,186       | 19,033,144           |

The annexed notes from 1 to 39 form an integral part of these financial statements.

**Chief Executive Officer** 

M. M. Mrs.

# ENGRO POWERGEN QADIRPUR LIMITED PROFIT AND LOSS ACCOUNT FOR THE HALF YEAR ENDED JUNE 30, 2014

(Amounts in thousand except for earnings per share)

|   | Note | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|---|------|-------------------------------------|-------------------------------------|
|   |      | Rup                                 | ees                                 |
| Sales   | 21   | 6,516,121                           | 5,178,951                           |
| Cost of sales   | 22   | (5,067,943)                         | (3,872,705)                         |
| Gross profit  |      | 1,448,178                           | 1,306,246                           |
| Administrative expenses                                       | 23   | (78,060)                            | (53,128)                            |
| Other expenses  | 24   | (105,764)                           | (12,395)                            |
| Other income  | 25   | 156,804                             | 8,242                               |
| Profit from operations  |      | 1,421,158                           | 1,248,965                           |
| Finance cost  | 26   | (333,241)                           | (203,127)                           |
| Workers' profits participation fund and Workers' welfare fund | 27   |                                     |                                     |
| Profit before taxation  |      | 1,087,917                           | 1,045,838                           |
| Taxation  | 28   | (40)                                | (18)                                |
| Profit for the period   |      | 1,087,877                           | 1,045,820                           |
| Earnings per share - basic and diluted                        | 29   | 3.36                                | 3.23                                |

The annexed notes from 1 to 39 form an integral part of these financial statements.

apps.

Chief Executive Officer

M. M. Morsen

# ENGRO POWERGEN QADIRPUR LIMITED STATEMENT OF COMPREHENSIVE INCOME FOR THE HALF YEAR ENDED JUNE 30, 2014

(Amounts in thousand)

|   | June 30,<br>2014 | June 30,<br>2013 |
|---|------------------|------------------|
|   | Rupee            | S                |
| Profit for the period   | 1,087,877        | 1,045,820        |
| Other comprehensive income / (loss):                              |                  |                  |
| Item that may be reclassified subsequently to profit or loss      |                  |                  |
| - Hedging reserve - loss for the period                           | (38,374)         |                  |
| Less: Transfers to profit and loss                                | 902              |                  |
|   | (37,472)         |                  |
| Item that will not be reclassified to profit or loss              |                  |                  |
| - Remeasurement of retirement benefit obligation - Actuarial gain | 362              | 566              |
| Total comprehensive income for the period                         | 1,050,767        | 1,046,386        |

The annexed notes from 1 to 39 form an integral part of these financial statements.

apr.

**Chief Executive Officer** 

Director

M. M. Mm.

Half year ended

Half year ended

# ENGRO POWERGEN QADIRPUR LIMITED STATEMENT OF CHANGES IN EQUITY FOR THE HALF YEAR ENDED JUNE 30, 2014

| (Amounts in thousand)   | Share<br>capital | Share<br>premium | Maintenance<br>reserve*<br>(note 16) | Hedging<br>reserve | Unappropriated<br>profit | Remeasurement<br>of retirement<br>benefit<br>obligation -<br>Actuarial gain | Total                 |
|---|------------------|------------------|--------------------------------------|--------------------|--------------------------|---|-----------------------|
|   |                  |                  |                                      | Rupe               | es                       |   |                       |
| Balance as at January 1, 2013   | 3,238,000        | 80,777           | 227,182                              | -                  | 3,212,299                |   | 6,758,258             |
| Total comprehensive income for the half year ended June 30, 2013            |                  |                  |                                      |                    | 1,045,820                |   | 1,045,820             |
| Remeasurement of retirement benefit obligation - Actuarial gain             | -                |                  |                                      |                    |                          | 566   | 566                   |
| Transactions with owners  |                  |                  |                                      |                    |                          |   |                       |
| Final dividend for the year ended<br>December 31, 2012 @ Rs. 2.15 per share |                  |                  |                                      |                    | (696,170)                |   | (696,170)             |
| Balance as at June 30, 2013   | 3,238,000        | 80,777           | 227,182                              |                    | 3,561,949                | 566   | 7,108,474             |
| Total comprehensive income for the half year ended December 31, 2013        |                  |                  |                                      |                    | 412,524                  |   | 412,524               |
| Remeasurement of retirement benefit obligation - Actuarial gain             |                  |                  |                                      | i#o                |                          | 157   | 157                   |
| Transactions with owners  |                  |                  |                                      |                    |                          |   |                       |
| Interim dividend @ Rs. 6.17 per share                                       |                  |                  |                                      |                    | (1,997,846)              |   | (1,997,846)           |
| Balance as at December 31, 2013   | 3,238,000        | 80,777           | 227,182                              | 79.4               | 1,976,627                | 723   | 5,523,309             |
| Total comprehensive income for the half year ended June 30, 2014            |                  |                  |                                      |                    |                          |   |                       |
| Profit for the period Other comprehensive income                            |                  |                  |                                      | (37,472)           | 1,087,877                |   | 1,087,877<br>(37,472) |
| Remeasurement of retirement benefit obligation - Actuarial gain             |                  |                  |                                      |                    |                          | 362   | 362                   |
| Transactions with owners  |                  |                  |                                      |                    |                          |   |                       |
| Interim dividend @ Rs. 1.54 per share                                       |                  |                  |                                      |                    | (498,652)                |   | (498,652)             |
| Balance at June 30, 2014  | 3,238,000        | 80,777           | 227,182                              | (37,472)           | 2,565,852                | 1,085   | 6,075,424             |

The annexed notes from 1 to 39 form an integral part of these financial statements.

appe.

**Chief Executive Officer** 

Director

M. M. Mm

# ENGRO POWERGEN QADIRPUR LIMITED STATEMENT OF CASH FLOWS FOR THE HALF YEAR ENDED JUNE 30, 2014

(Amounts in thousand)

| (Amounts in thousand)  | Note | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|--|------|-------------------------------------|-------------------------------------|
|  |      | Rup                                 | ees                                 |
| CASH FLOWS FROM OPERATING ACTIVITIES   |      |                                     |                                     |
| Cash (utilised in) / generated from operations   | 30   | (156,051)                           | 4,564,849                           |
| Taxes paid   |      | (2,356)                             | (6,529)                             |
| Long term loans and advances - net   |      | (5,969)                             | (4,204)                             |
| Net cash (utilised in) / generated from operating activities                             |      | (164,376)                           | 4,554,116                           |
| CASH FLOWS FROM INVESTING ACTIVITIES   |      |                                     |                                     |
| Purchase of property, plant and equipment - Net Sale proceeds from disposal of property, |      | (109,228)                           | (54,704)                            |
| plant and equipment  |      | 1,608                               | 5,607                               |
| Investments made during the period   |      | (900,000)                           | (1,410,000)                         |
| Proceeds from encashment of short term investments                                       |      | 911,366                             | 1,414,371                           |
| Net cash utilised in investing activities  |      | (96,254)                            | (44,726)                            |
| CASH FLOWS FROM FINANCING ACTIVITIES   |      |                                     |                                     |
| Repayments of long term borrowing  |      | (680,931)                           | (605,397)                           |
| Finance cost paid  |      | (240,769)                           | (335,435)                           |
| Dividends paid   |      | (498,652)                           | (696,170)                           |
| Net cash utilised in financing activities  |      | (1,420,352)                         | (1,637,002)                         |
| Net (decrease) / increase in cash and cash equivalents                                   |      | (1,680,982)                         | 2,872,388                           |
| Cash and cash equivalents at beginning of the year                                       |      | (664,795)                           | (1,762,276)                         |
| Cash and cash equivalents at end of the year   | 31   | (2,345,777)                         | 1,110,112                           |
|  |      |                                     |                                     |

The annexed notes from 1 to 39 form an integral part of these financial statements.

apre

**Chief Executive Officer** 

Director

M. A. Mon

# ENGRO POWERGEN QADIRPUR LIMITED NOTES TO THE FINANCIAL STATEMENTS FOR THE HALF YEAR ENDED JUNE 30, 2014

(Amounts in thousand)

## 1. LEGAL STATUS AND OPERATIONS

- The Company is an unlisted public limited company and was incorporated in Pakistan on February 28, 2006 under the Companies Ordinance, 1984. The Company is a subsidiary of Engro Powergen Limited which in turn is a wholly owned subsidiary of Engro Corporation Limited. The Company's registered office is located at 4th floor, Harbour Front Building, Plot Number HC-3, Block 4, Scheme Number 5, Clifton, Karachi.
- The Company was established with the primary objective to undertake the business of power generation and sale. The Company has a 217.3 MW combine cycle power plant and commenced commercial operations on March 27, 2010. The electricity generated is transmitted to the National Transmission and Despatch Company (NTDC) under the Power Purchase Agreement (PPA) dated October 26, 2007. This agreement is for a period of 25 years.
- 1.3 The Company is in the process of listing of its shares on the Karachi Stock Exchange. The necessary legal formalities in this respect are in the finalization stages.

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all periods presented, unless otherwise stated.

# 2.1 Basis of preparation

- 2.1.1 These financial statements have been prepared under the historical cost convention as modified by remeasurement of certain financial assets and financial liabilities at fair value and recognition of certain staff retirement and other service benefits at present value.
- 2.1.2 These financial statements have been prepared in accordance with the requirements of the Companies Ordinance, 1984 (the Ordinance), directives issued by the Securities and Exchange Commission of Pakistan (SECP) and approved financial reporting standards as applicable in Pakistan. Approved financial reporting standards comprise of such International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) as are notified under the provisions of the Ordinance. Wherever, the requirements of the Ordinance or directives issued by the SECP differ with the requirements of these standards, the requirements of the Ordinance and the requirements of the said directives have been followed.
- 2.1.3 The preparation of financial statements in conformity with the above requirements requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Company's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 3.



# 2.1.4 Initial application of standards, amendments or an interpretation to existing standards

a) Standards, amendments to published standards and interpretations that are effective in 2014

The new standards, amendments to published standards and interpretations that are mandatory for the financial year beginning on January 1, 2014 are considered not to be relevant or to have any significant effect on the Company's financial reporting and operations.

b) Standards, amendments to published standards and interpretations that are not yet effective and have not been early adopted by the Company

The following new standards and amendments to published standards are not effective for the financial year beginning on January 1, 2014 and have not been early adopted by the Company:

- IFRS 9 'Financial instruments' (effective for periods beginning on or after January 1, 2015). This standard is yet to be notified by the SECP. IFRS 9 replaces the parts of IAS 39, 'Financial instruments: recognition and measurement' that relate to classification and measurement of financial instruments. IFRS 9 requires financial assets to be classified into two measurement categories; those measured at fair value and those measured at amortised cost. The determination is made at initial recognition. The classification depends on the entity's business model for managing its financial instruments and the contractual cash flow characteristics of the instrument. For financial liabilities, the standard retains most of the requirements of IAS 39. The main change is that, incase the fair value option is taken for financial liabilities, the part of a fair value change due to entity's own credit risk is recorded in other comprehensive income rather than the income statement, unless this creates an accounting mismatch. The Company is yet to assess of IFRS 9's full impact. The Company will also consider the impact of the remaining phases of IFRS when completed by the Board, however, the initial indications are that it may not affect the Company's financial statements significantly.
- IFRS 13 'Fair value measurement' (effective for periods beginning on or after January 1, 2014). This standard is yet to be notified by the SECP. The standard aims to improve consistency and reduce complexity by providing a precise definition of fair value and a single source of fair value measurement and disclosure requirements for use across IFRSs. The requirements, which are largely aligned between IFRS and US GAAP, do not extend the use of fair value accounting but provide guidance on how it should be applied where its use is already required or permitted by other standards within IFRSs. The amendment only affects the disclosures in the Company's financial statements.
- IAS 24, 'Related party disclosures' (effective for the periods beginning on or after July 1, 2014). The standard is amended to include, as a related party, an entity that provides key management personnel services to the reporting entity or to the parent of the reporting entity ('the management entity'). The reporting entity is not required to disclose the compensation paid by the management entity to the management entity's employees or directors, but it is required to disclose the amounts charged to the reporting entity by the management entity for services provided. The Company's current disclosures are in line with these requirements.

There are number of other standards, amendments and interpretations to the published standards that are not yet effective and are also not relevant to the Company and therefore, have not been presented here.

appes.

# 2.2 Property, plant and equipment

Except for freehold land and capital work in progress all assets are stated at cost less accumulated depreciation and impairment, if any. Freehold land is stated at cost. Capital work in progress is stated at cost less impairment. Historical cost includes expenditure that is directly attributable to the acquisition of the items including borrowing costs. Self constructed assets include the cost of materials, direct labour, any other costs directly attributable to bringing the asset to a working condition for its intended use, costs of dismantling and removing the items and restoring of the site on which they are located and exchange losses as referred to in note 6. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

Major components of an item of property, plant and equipment having different useful lives are accounted for as separate items of property, plant and equipment.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. All other repairs and maintenance are recognised in profit or loss.

Disposal of assets is recognised when significant risk and rewards incidental to ownership have been transferred to buyers. Gains and losses on disposals or retirement of an asset are recognised in profit or loss.

Depreciation is charged to profit or loss using the straight line method whereby the cost of an operating asset less its estimated residual value is written off over its estimated useful life at rates given in note 4.1. Depreciation on additions is charged from the month following the month in which the asset is available for use and on disposals upto the month the asset was in use.

Assets residual values and useful lives are reviewed, and adjusted, if appropriate, at each balance sheet date.

#### 2.3 Intangible assets

# a) Computer software

Costs associated with maintaining computer software programmes are recognised as an expense in profit or loss when incurred. Costs directly attributable to identifiable software having probable economic benefits exceeding one year, are recognised as intangible assets. Direct costs include purchase costs (license fee) and related overheads.

Expenditure which enhances or extends the performance of the software programme beyond its original specification and useful life is capitalised.

Software costs and license fees capitalised as intangible assets are amortised to profit or loss from the date of use on a straight-line basis over a period of 4 years.

# b) Right to use infrastructure facilities

Costs representing the right to use various infrastructure facilities are stated at historical cost. These costs are amortised to profit or loss over a period of 25 years.

ayes.

### 2.4 Impairment of non-financial assets

Property, plant and equipment's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised in profit or loss for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less cost to sale and value in use. Non-financial assets that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date.

#### 2.5 Financial assets

#### 2.5.1 Classification

The Company classifies its financial assets in the following categories: at fair value through profit or loss, held to maturity, loans and receivables, and available-for-sale. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

### a) Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss are financial assets held for trading. A financial asset is classified in this category if acquired principally for the purpose of selling in the short-term. Assets in this category are classified as current assets.

#### b) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the end of the reporting period which are classified as non-current assets. The Company's loans and receivable comprise trade debts, loans, advances, other receivables and cash and cash equivalent in the balance sheet.

#### c) Held to maturity financial assets

Held to maturity financial assets are non derivative financial assets with fixed or determinable payments and fixed maturity with a positive intention and ability to hold to maturity. There were no held to maturity financial assets at the balance sheet date.

#### d) Available-for-sale financial assets

Available-for-sale financial assets are non-derivatives that are either designated in this category or not classified in any of the other categories. They are included in non-current assets unless the investment matures or management intends to dispose of it within 12 months of the end of the reporting date. There were no 'available-for-sale' financial assets at the balance sheet date.

### 2.5.2 Recognition and measurement

All financial assets are recognised at the time when the Company becomes a party to the contractual provisions of the instrument. Regular purchases and sales of financial assets are recognised on the trade-date – the date on which the Company commits to purchase or sell the asset. Financial assets are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit or loss. Financial assets carried at fair value through profit or loss are initially recognised at fair value, and transaction costs are expensed to profit or loss. Financial assets are derecognised when the rights to receive cash flows from the investments have expired or have been transferred and the Company has transferred substantially all risks and rewards of ownership. Available-for-sale financial assets and financial assets at fair value through profit or loss are subsequently carried at fair value. Loans and receivables and held to maturity investments are subsequently carried at amortised cost.



Gains or losses arising from changes in the fair value of the 'financial assets at fair value through profit or loss' category are recognised in profit or loss.

Gains and losses except impairment losses and foreign exchange gain and losses arising from changes in fair value of assets classified as available-for-sale are recognised in other comprehensive income until the financial asset is derecognised. When securities classified as available-for-sale are sold, the accumulated gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss.

Interest on available-for-sale assets calculated using the effective interest method is recognised in profit or loss. Dividends on available for sale equity instruments are recognised in profit or loss when the Company's right to receive payments is established.

The Company assesses at the end of each reporting period whether there is objective evidence that a financial asset or a group of financial assets is impaired. If any such evidence exists for assets carried at amortised cost, the loss is recognised in profit or loss. For available-for-sale financial assets, the cumulative loss is reclassified from equity and recognised in profit or loss. Impairment losses recognised in profit or loss on equity instruments classified as available for sale are not reversed.

#### 2.6 Financial liabilities

All financial liabilities are recognised at the time when the Company becomes a party to the contractual provisions of the instrument at their fair value and in the case of a financial liability carried at fair value through profit or loss, the transaction cost incurred thereagainst is also charged to profit or loss. After initial recognition financial liabilities are measured at amortized cost using the effective interest method except financial liabilities at fair value through profit or loss which are measured at fair value.

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expired. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in respective carrying amounts is recognised in the profit or loss.

#### 2.7 Offsetting of financial assets and liabilities

A financial asset and a financial liability are offset and the net amount is reported in the balance sheet if the Company has a legally enforceable right to set-off the recognised amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

#### 2.8 Derivative financial instruments

Derivatives, except a derivative that is a financial guarantee contract or a designated and effective hedging instrument, are classified as a financial asset or liability measured at fair value through profit or loss. Derivative financial instruments are initially recognised at fair value on the date derivative contract is entered into and subsequently re-measured at their fair value. Derivatives are carried as assets where fair value is positive and as liabilities where fair value is negative.

Fair value of derivatives embedded in financial instruments or non-derivative host contracts are separated from the host contract if the risks and economic characteristics of the embedded derivative are not closely related to those of the host contracts and the host contracts are not measured at fair value through profit or loss.



If the fair value of an embedded derivative that is required to be separated cannot be reliably measured, the entire combined contract is measured at fair value through profit or loss.

Changes in fair value of derivatives that are designated and qualify as fair value hedges are recorded in profit or loss together with any changes in the fair value of the hedged asset or liability.

Changes in fair value of derivatives that are designated and qualify as cash flow hedges are recognised in other comprehensive income to the extent that the hedge is effective. The gain or loss relating to the ineffective portion is recognised in profit or loss on an on going basis. The company assesses whether each derivative continues to be highly effective in offsetting changes in cash flows of hedged items. If and when a derivative is no longer expected to be highly effective, cash flow hedge accounting is discontinued.

However, for the reasons explained in note 6 derivatives embedded in the Power Purchase Agreement have not been separated from the host contract and recognised accordingly in these financial statements.

# 2.9 Inventory of fuel oil

This is valued at the lower of cost and net realisable value. Cost is determined using the weighted average method.

Net realisable value signifies the estimated selling price in the ordinary course of business less the estimated costs necessary to make the sale.

# 2.10 Stores and spares

These are valued at weighted average cost except for items in transit which are stated at invoice value plus other charges paid thereon till the balance sheet date. For items which are slow moving and/ or identified as surplus to the Company's requirements, adequate provision is made for any excess book value over estimated residual value.

The Company reviews the carrying amount of stores and spares on a regular basis and provision is made for obsolescence, if any.

#### 2.11 Trade debts

Trade receivables are initially measured at fair value and subsequently at amortised cost using the effective interest rate method less provision for impairment. A provision is established when there is objective evidence that the Company will not be able to collect all amounts due according to the original terms of receivables. Trade debts and other receivables considered irrecoverable are written-off.

#### 2.12 Cash and cash equivalents

Cash and cash equivalent in the statement of cash flows includes cash in hand and in transit, balances with banks on current, deposit and saving accounts, other short term highly liquid investments with original maturities of three months or less and short term borrowings other than term finance.

#### 2.13 Share capital

Ordinary shares are classified as equity and recognised at their face value. Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.



# 2.14 Borrowings

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is amortised over the period of the borrowings.

Borrowings are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least 12 months after the balance sheet date.

# 2.15 Creditors, accrued and other liabilities

These are recognised initially at fair value and subsequently measured at amortised cost. Exchange gains and losses arising in respect of liabilities in foreign currency are added to the carrying amount of the respective liabilities.

Creditors, accrued and other liabilities are classified as current liabilities if payment is due within one year or less (or in the normal operating cycle of the business if longer). If not, they are presented as non-current liabilities.

#### 2.16 Provisions

Provisions are recognised when the Company has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of obligation. Provisions are not recognised for future operating losses. Provisions are reviewed at each balance sheet date and adjusted to reflect current best estimate.

### 2.17 Taxation

The Company's profits and gains from power generation are exempt from tax under clause 132 of Part I of the Second Schedule to the Income Tax Ordinance, 2001. The Company is also exempt from minimum tax on turnover under clause 11 A of part IV of the Second Schedule to the Income Tax Ordinance, 2001. However, the Company's income from other sources is subject to taxation.

# 2.18 Retirement and other service benefits obligations

## 2.18.1 Defined contribution plans

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contribution into a separate entity and has no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution plans are recognised as an employee benefit expense in profit or loss when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in future payments is available.

The Company has transfered assets and liabilities of its provident and gratuity fund, to the defined contribution provident and gratuity funds maintained and operated by its Ultimate Holding Company-Engro Corporation Limited (ECL), and has wound-up its own funds. Monthly contributions are made both by the Company and employees to the provident and gratuity funds maintained by ECL at the rate of 10% and 8.33 % of basic salary, respectively.

ayrs.

# 2.18.2 Defined benefit plans

A defined benefit plan is a post-employment benefit plan, under which the Company has an obligation to provide the agreed benefits to its entitled employees. The Company's net obligation in respect of defined benefit plans is calculated by estimating the amount of future benefit that employees have earned in return for their service in current and prior periods; that benefit is discounted to determine its present value. The calculation is performed annually by an actuary using the projected unit credit method. Actuarial valuation requires assumptions to be made of future outcomes which mainly include increase in remuneration, expected long-term return on plan assets and the discount rate used to convert future cash flows to current values. Calculations are sensitive to changes in the underlying assumptions.

The Company operates defined benefit funded gratuity scheme for its management and non-management employees.

Last year, the Company gave an option to its permanent employees to transfer from defined benefit gratuity fund to defined contribution gratuity fund maintained and operated by ECL. Out of total 106 employees, who were the members of defined benefit gratuity fund, 90 employees have opted for transfer of their balances and accordingly their balances have been transferred to the defined contribution gratuity funds maintained by ECL.

# 2.18.3 Compensated absences

The Company accounts for compensated absences on the basis of unavailed leave balance of each employee at the end of the reporting period.

# 2.19 Foreign currency transactions and translation

These financial statements are presented in Pakistan Rupees, which is Company's functional and presentation currency. Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the date of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at period-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in profit or loss, except as referred to in note 2.22 and note 6.

# 2.20 Revenue recognition on supply of electricity

Revenue from the sale of electricity to National Transmission and Despatch Company (NTDC), the sole customer of the Company, is recorded on the following basis:

- Capacity revenue is recognised based on the capacity made available to NTDC; and
- Energy revenue is recognised based on the Net Electrical Output (NEO) delivered to NTDC.

Capacity and Energy revenue is recognised based on the rates determined under the mechanism laid down in the PPA.

# 2.21 Interest on bank deposits and delayed payment income

Interest income on bank deposits and delayed payment income on overdue trade receivables is recognised on accrual basis.

# 2.22 Borrowing costs

Borrowing costs are recognised as an expense in the period in which these are incurred except where such costs are directly attributable to the acquisition, construction or production of a qualifying asset in which case such costs are capitalised as part of the cost of that asset. Borrowing costs include exchange differences arising from foreign currency borrowings to the extent these are regarded as an adjustment to borrowing costs.



# 2.23 Earnings per share

The Company presents basic and diluted earnings per share (EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the period. Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares outstanding for the effects of all dilutive potential ordinary shares.

# 2.24 Transactions with related parties

Sales, purchases and other transactions with related parties are carried out on terms and conditions agreed between the parties.

# 2.25 Dividend and appropriation to reserves

Dividend and appropriation to reserves are recognised in the financial statements in the period in which these are approved.

# 3. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The Company makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are as follows:

# 3.1 Property, plant and equipment and intangible assets

The Company reviews appropriateness of the rate of depreciation / amortisation, useful life and residual value used in the calculation of depreciation / amortisation. Further, where applicable, an estimate of recoverable amount of assets is made for possible impairment on an annual basis.

# 3.2 Inventory of fuel oil and stores and spares

The Company reviews the net realisable value of inventory of fuel oil and stores and spares to assess any diminution in the respective carrying value. Net realisable value is determined with reference to estimated selling price less estimated expenditures to make the sales.

# 3.3 Provision for retirement and other service benefit obligations

The present value of the retirement and other service benefit obligations depends on a number of factors that are determined on actuarial basis using a number of assumptions. Any changes in these assumptions will impact the carrying amount of these obligations.

apps.

|    |                                     | June 30,   | December 31, |
|----|-------------------------------------|------------|--------------|
|    |                                     | 2014       | 2013         |
|    |                                     | Rup        | ees          |
| 4. | PROPERTY, PLANT AND EQUIPMENT       |            |              |
|    | Operating assets, at net book       |            |              |
|    | value (note 4.1)                    | 13,235,029 | 14,206,132   |
|    | Capital work-in-progress (note 4.3) | 8,627      | 106,293      |
|    | Capital spares (note 4.4)           | 1,067,142  | 921,573      |
|    |                                     | 14,310,798 | 15,233,998   |
|    |                                     |            |              |

# 4.1 Operating assets

|  | Freehold<br>land | Plant & machinery     | Buildings   | Furniture,<br>fixtures and<br>equipments | Vehicles  | Total       |
|--|------------------|-----------------------|-------------|--|-----------|-------------|
|  |                  |                       | Rupe        | es                                       |           |             |
| As at January 1, 2013                    |                  |                       |             |  |           |             |
| Cost                                     | 83,127           | 12,694,318            | 2,415,323   | 43,208                                   | 167,593   | 15,403,569  |
| Accumulated depreciation                 |                  | (1,247,387)           | (205,520)   | (21,030)                                 | (52,979)  | (1,526,916) |
| Net book value                           | 83,127           | 11,446,931            | 2,209,803   | 22,178                                   | 114,614   | 13,876,653  |
| Year ended December 31, 2013             |                  |                       |             |  |           |             |
| Opening net book value                   | 83,127           | 11,446,931            | 2,209,803   | 22,178                                   | 114,614   | 13,876,653  |
| Transfers from capital                   |                  |                       |             |  |           |             |
| work-in-progress (note 4.3)              |                  | 125,001               | 2,001       | 58,319                                   |           | 185,321     |
| Capitalization of exchange loss (note 6) | 12.18.11         | 922,426               | 100         |  |           | 922,426     |
| Disposals                                |                  | (99.979)              |             | (103)                                    | (25,566)  | (114,547)   |
| Cost                                     |                  | (88,878)              |             | 32                                       | 14,535    | 27,693      |
| Accumulated depreciation                 |                  | 13,126                | الــــــا   | (71)                                     | (11,031)  | (86,854)    |
|  |                  | (75,752)<br>(591,168) | (74,835)    | (13,649)                                 | (11,762)  | (691,414)   |
| Depreciation charge                      |                  | (551,155)             |             |  |           |             |
| Net book value                           | 83,127           | 11,827,438            | 2,136,969   | 66,777                                   | 91,821    | 14,206,132  |
| As at January 01, 2014                   |                  |                       |             |  |           |             |
| Cost                                     | 83,127           | 13,652,867            | 2,417,324   | 101,424                                  | 142,027   | 16,396,769  |
| Accumulated depreciation                 |                  | (1,825,429)           | (280,355)   | (34,647)                                 | (50,206)  | (2,190,637) |
| Net book value                           | 83,127           | 11,827,438            | 2,136,969   | 66,777                                   | 91,821    | 14,206,132  |
| Half year ended June 30, 2014            |                  |                       |             |  |           |             |
| Opening net book value                   | 83,127           | 11,827,438            | 2,136,969   | 66,777                                   | 91,821    | 14,206,132  |
| Transfers from capital                   |                  |                       |             |  |           |             |
| work-in-progress (note 4.3)              |                  | 23,316                | 419         | 2,440                                    |           | 26,175      |
| Transfers from                           |                  |                       |             |  |           |             |
| capital spares (note 4.4)                |                  | 35,150                |             |  |           | 35,150      |
| Capitalization adjustment for            |                  |                       |             |  |           | 1000 0 17   |
| exchange gain (note 6)                   |                  | (680,947)             |             |  |           | (680,947)   |
| Disposals (note 4.1.1)                   |                  | 1                     |             | (76)                                     | (2.228)   | (3,313)     |
| Cost                                     | No.              |                       | L Many Levi | (75)                                     | (3,238)   | 2,340       |
| Accumulated depreciation                 |                  |                       |             | 75                                       |           | (973)       |
|  | 4                |                       | (07.420)    | (7.995)                                  | (973)     | (350,508)   |
| Depreciation charge - net (note 4.2)     |                  | (277,137)             | (37,432)    | (7,885)                                  | (28,054)  |             |
| Net book value                           | 83,127           | 10,927,820            | 2,099,956   | 61,332                                   | 62,794    | 13,235,029  |
| As at June 30, 2014                      |                  |                       |             |  |           |             |
| Cost                                     | 83,127           | 13,030,386            | 2,417,743   | 103,789                                  | 138,789   | 15,773,834  |
| Accumulated depreciation                 |                  | (2,102,566)           | (317,787)   | (42,457)                                 | (75,995)  | (2,538,805) |
| Net book value                           | 83,127           | 10,927,820            | 2,099,956   | 61,332                                   | 62,794    | 13,235,029  |
| Annual rate of depreciation              |                  | 4% - 16%              | 2.5% - 8%   | 15% - 25%                                | 19% - 23% |             |
| / Industrials of depression.             |                  | Au .                  |             |  |           |             |



# 4.1.1 The details of asset disposed off during the period is as follows:

| Sold to                   | Mode of disposal       | Cost    | Accumulated depreciation Rupe | Net book<br>value | Sale<br>proceeds |
|---------------------------|------------------------|---------|-------------------------------|-------------------|------------------|
| Office equipment          |                        |         |                               |                   |                  |
| Adamjee Insurance Co. Ltd | Insurance claim        | 75      | 75                            |                   |                  |
| Vehicles                  |                        |         |                               |                   |                  |
| Adamjee Insurance Co. Ltd | Insurance claim        | 1,155   | 1,039                         | 116               | 750              |
| Mr. Sohail Ahmed          | Under Company's policy | 2,083   | 1,226                         | 857               | 858              |
|                           |                        | 3,313   | 2,340                         | 973               | 1,608            |
| December 31, 2013         |                        | 114,547 | 27,693                        | 86,854            | 90,403           |

June 30, June 30, 2014 2013 Rupees

4.2 The depreciation charge for the period has been allocated as follows:

Cost of sales (note 22)
Administrative exepenses (note 23)

 348,027
 334,233

 2,481
 3,228

 350,508
 337,461

# 4.3 Capital work-in-progress

|  | Plant & machinery | Buildings & civil<br>works | Furniture,<br>fixtures and<br>equipments | Vehicles  | Intangibles | Total     |
|--|-------------------|----------------------------|--|-----------|-------------|-----------|
|  |                   |                            | Rupe                                     | es —      |             |           |
| Year ended December 31, 2013             |                   |                            |  |           |             |           |
| Balance as at January 1, 2013            | 5,130             | 816                        | 48,198                                   |           | 3,014       | 57,158    |
| Additions / (reclassifications)          |                   |                            |  |           |             |           |
| during the year                          | 209,896           | 1,604                      | 11,006                                   |           | 14,748      | 237,254   |
| Transferred to intangibles (note 5)      |                   |                            |  |           | (2,798)     | (2,798)   |
| Transferred to operating                 |                   |                            |  |           |             |           |
| assets (note 4.1)                        | (125,001)         | (2,001)                    | (58,319)                                 | Jackson . |             | (185,321) |
| Balance as at December 31, 2013          | 90,025            | 419                        | 885                                      | <u> </u>  | 14,964      | 106,293   |
| Half year ended June 30, 2014            |                   |                            |  |           |             |           |
| Balance as at January 1, 2014            | 90,025            | 419                        | 885                                      |           | 14,964      | 106,293   |
| Additions / (reclassifications)          |                   |                            |  |           |             |           |
| during the period                        | 103,913           | 1,493                      | 4,848                                    |           | (11,123)    | 99,131    |
| Transferred to capital spares (note 4.4) | (170,622)         |                            | •  |           |             | (170,622) |
| Transferred to operating                 |                   |                            |  |           |             |           |
| assets (note 4.1)                        | (23,316)          | (419)                      | (2,440)                                  |           |             | (26,175)  |
| Balance as at June 30, 2014              |                   | 1,493                      | 3,293                                    |           | 3,841       | 8,627     |



# 4.4 Capital spares

|  | June 30,<br>2014 | December 31,<br>2013 |
|--|------------------|----------------------|
|  | Rup              | oees                 |
| Balance at the beginning of period / year                | 921,573          | 926,939              |
| Additions / (reclassification)                           | 10,097           | (5,366)              |
| Transfers from Capital Work in Progress - Net (note 4.3) | 170,622          |                      |
| Transfers to operating assets - Net (note 4.1 and 4.4.1) | (35,150)         |                      |
| Balance at the end of period / year                      | 1,067,142        | 921,573              |
|  |                  |                      |

4.4.1 This represents the cost of capital spares transferred to operating assets amounting to Rs. 276,028 less the NBV of those replaced and issued for refurbishment to third parties amounting to Rs. 240,878.

|     |   | Computer software | Right to use infra-<br>structure facilities<br>(note 5.2) | Total            |
|-----|---|-------------------|---|------------------|
| 5.  | INTANGIBLE ASSETS   |                   | Rupees  |                  |
| Э.  | INTANGIBLE ASSETS   |                   |   |                  |
|     | As at January 1, 2013   |                   |   |                  |
|     | Cost  | 33,594            | 96,627  | 130,221          |
|     | Accumulated amortisation  | (23,515)          | (13,608)  | (37,123)         |
|     | Net book value  | 10,079            | 83,019  | 93,098           |
|     | Year ended December 31, 2013                                      |                   |   |                  |
|     | Opening net book value  | 10,079            | 83,019  | 93,098           |
|     | Additions during the year (note 4.3)                              | 2,798             |   | 2,798            |
|     | Amortisation for the year   | (8,064)           | (3,865)   | (11,929)         |
|     | Closing net book value  | 4,813             | 79,154  | 83,967           |
|     | As at January 1, 2014   |                   |   |                  |
|     | Cost  | 36,392            | 96,627  | 133,019          |
|     | Accumulated amortisation  | (31,579)          | (17,473)  | (49,052)         |
|     | Net book value  | 4,813             | 79,154  | 83,967           |
|     | Half year ended June 30, 2014                                     |                   |   |                  |
|     | Opening net book value  | 4,813             | 79,154  | 83,967           |
|     | Amortisation for the period (note 5.1)                            | (2,281)           | (1,985)   | (4,266)          |
|     | Closing net book value  | 2,532             | 77,169  | 79,701           |
|     | As at June 30, 2014   |                   |   |                  |
|     | Cost  | 36,392            | 96,627  | 133,019          |
|     | Accumulated amortisation  | (33,860)          | (19,458)  | (53,318)         |
|     | Net book value  | 2,532             | 77,169  | 79,701           |
|     |   |                   | June 30,<br>2014  | June 30,<br>2013 |
|     |   |                   | Rupee   | es               |
| 5.1 | Amortisation charge for the period has been allocated as follows: | n                 |   |                  |
|     | Cost of sales (note 22)   |                   | 2,898   | 3,591            |
|     | Administrative exepenses (note 23)                                |                   | 1,368   | 2,317            |
|     | Administrative exceptions (note 20)                               |                   | 4,266   | 5,908            |
|     |   |                   | aller   |                  |

The Company, instead of constructing its own facilities and in order to realise economies of scale has opted to obtain right to use Engro Fertilizers Limited's (an associated undertaking) various infrastructure facilities. This entitles the employees of the Company to full use of the Engro Fertilizers Limited's facilities, which are adjacent to the Company's Housing Colony in Dharki. The amount paid by the Company is being amortised over 25 years.

## 6. EMBEDDED DERIVATIVES

The Company's tariff, like other power companies, comprises of various price components with indexations falling within the ambit of embedded derivatives. Such embedded derivative as per International Accounting Standard (IAS) 39, 'Financial Instrument: Recognition and Measurement' need to be separated from the host contract and accounted for as derivative if economic characteristics and risks of the embedded derivatives are not closely related to the host contract.

The Company, had sought clarification from the Institute of Chartered Accountants of Pakistan (ICAP) in respect of the indexations pertaining to (i) US\$/PKR exchange rate (applicable to Company's price components of debt, return on equity, return on equity during construction); and (ii) US CPI & US\$/PKR exchange rate (applicable to Company's price components of fixed and variable operations and maintenance – foreign) whether these derivatives were closely or not closely related to the host contract.

In addition, the Company had also requested ICAP to prescribe a definite basis or guidelines for the valuation of such embedded derivatives considering the subjectivity involved therein if these were considered to be not closely related to the host contract. Further, as indexation of US\$/PKR exchange rate related to debt component being not recognised separately as embedded derivative, the Company taking cognizance of the 'matching principle' requested the Securities and Exchange Commission of Pakistan (SECP) to allow deferment of recognising exchange loss on translation of borrowings under IAS 21 - Foreign Currency Transactions in the profit or loss till the clarification sought on the recognition of the foreign currency indexations from ICAP had been received.

On January 16, 2012, SECP vide SRO 24 (I) 2012 had granted waivers to all IPPs from the requirements of IFRIC 4 "Determining whether an arrangement contains a lease" and IFRIC 12 "Service Concession Agreements". Further, SECP through the aforementioned SRO has also allowed the IPPs to continue capitalising the exchange differences, and not to recognise embedded derivatives under IAS 39 where these are not closely related to the host contract. However, in case of such derivatives, for periods beginning on or after January 1, 2013, the companies are required to give "Additional Disclosure" in its statutory financial statements, as if the accounting for embedded derivatives had been adopted in preparing the financial statements.

In view of the above S.R.O, the Company has therefore capitalised exchange differences aggregating to Rs. 1,981,824 as at June 30, 2014 (December 31, 2013: Rs. 2,662,771), which includes exchange gain of Rs. 680,947 pertaining to current period (December 31, 2013: exchange loss of Rs. 922,426) in property, plant and equipment (note 4.1).



|     |   | June 30,<br>2014  | December 31,<br>2013 |
|-----|---|-------------------|----------------------|
|     |   | Rupees            |                      |
| 7.  | LONG TERM LOANS AND ADVANCES - Considered good              |                   |                      |
|     | Executives (notes 7.1 and 7.2)                              | 33,823            | 26,781               |
|     | Less: Current portion shown under current assets (note 11)  | (10,913)          | (9,840)              |
|     | Balance as at end of the period / year                      | 22,910            | 16,941               |
| 7.1 | Reconciliation of the carrying amount of loans and advances |                   |                      |
|     | Balance as at beginning of the period / year                | 26,781            | 23,179               |
|     | Add: Disbursements Less: Repayments/amortisation            | 15,015<br>(7,973) | 17,567<br>(13,965)   |
|     | Balance as at end of the period / year                      | 33,823            | 26,781               |

- 7.2 Loans and advances include interest free investment loan plan to executives amounting to Rs. 23,799 (December 31, 2013: Rs. 18,926) repayable in equal monthly instalments over a three year period or in one lump sum at the end of such period. It also includes advances amounting to Rs. 10,505 (December 31, 2013: Rs. 7,855) for car earn out assistance, house rent, long term incentive and compensation car.
- 7.3 The maximum amount outstanding at the end of any month amounted to Rs. 34,304 (December 31, 2013: Rs. 24,625).

#### INVENTORIES

This comprises of High Speed Diesel (HSD) inventory required to be maintained for operating the power plant in case supply of gas is unavailable to the Company. As per clause (b) of section 5.14 of the Power Purchase Agreement (PPA), the Company is required to maintain HSD at a level sufficient for operating the power plant at full load for seven days. However, due to non payment of dues in full by NTDC, the Company is maintaining HSD inventory at a level sufficient for operating the power plant at full load for around five days.

|    |                   | June 30,<br>2014 | December 31,<br>2013 |
|----|-------------------|------------------|----------------------|
|    |                   | Rupees           |                      |
| 9. | STORES AND SPARES |                  |                      |
|    | Consumable stores | 40,608           | 37,504               |
|    | Spares (note 9.1) | 342,428          | 330,174              |
|    |                   | 383,036          | 367,678              |
|    |                   |                  |                      |

9.1 These include spares issued for refurbishment and returned for replacement to third parties amounting to Rs. 252 (December 31, 2013: Rs. 18,747).



|     |                       | June 30,<br>2014 | 2013    |
|-----|-----------------------|------------------|---------|
| 10. | TRADE DEBTS - secured | ———Ru            | pees    |
|     | Considered good       | 3,374,149        | 476,333 |

- 10.1 Trade debts, including delayed payment charges (note 11.1), are secured by a guarantee from the Government of Pakistan under the Implementation Agreement and as such are considered good.
- 10.2 Trade debts include:
  - Rs. 28,526 (December 31, 2013: Rs. Nil) which will be invoiced after the revised tariff has been notified in the official Gazzette of Government of Pakistan;
  - Rs. 2,148,690 (December 31, 2013: Rs. 151,445) which are neither past due nor impaired; and
  - Rs. 1,225,459 (December 31, 2013: Rs. 324,888) which are overdue but not impaired. The overdue receivables carry mark-up at the rate of KIBOR plus 4.5% per annum. The aging of such overdue receivables is as follows:

|     |  | June 30,<br>2014   | December 31,<br>2013 |
|-----|--|--|----------------------|
|     |  | Rupees-  |                      |
|     | Upto 3 months  More than 3 months  | 1,2 <mark>25,459</mark><br>-   | 324,888              |
|     |  | 1,225,459  | 324,888              |
| 11. | LOANS, ADVANCES, DEPOSITS, PREPAYMENTS AND OTHER RECEIVABLES - considered good |  |                      |
|     | Current portion of long term loans and advances to executives                  |  |                      |
|     | and other employees - considered good (note 7)                                 | 10,913   | 9,840                |
|     | Advances and deposits  | 4,274  | 9,167                |
|     | Prepayments  | 151,696  | 63,852               |
|     | Delayed payment charges (notes 11.1 and 11.2)                                  | 805,131  | 729,986              |
|     | Sales tax refundable (note 11.3)   | 97,636   | 30,043               |
|     | Receivable from associated undertakings:                                       |  |                      |
|     | - Engro Powergen Limited   | 1,695  | 8,821                |
|     | - Engro Fertilizers Limited  | 8  |                      |
|     | - Engro Polymer & Chemicals Limited  | 17   | 6                    |
|     | - Engro Corporation Limited  | The state of the s | 442                  |
|     | - Sindh Engro Coal Mining Company Limited                                      | 655  | 906                  |
|     | Security deposit   | 1,296  | 2,516                |
|     | Insurance claim receivable (note 25.1)   | 516,510  | 380,512              |
|     | Reimbursable cost from NEPRA in respect of                                     |  |                      |
|     | - Workers' profits participation fund (note 11.5)                              | 127,608  | 267,525              |
|     | - Workers' welfare fund (note 18.3)  | 151,002  | 129,244              |
|     | Others (note 11.4)   | 429  | 590,870              |
|     |  | 1,868,870  | 2,223,730            |
|     |  | /Al  |                      |

11.1 This represents mark-up on overdue trade debts, as referred to in note 10.2, of which Rs. 744,365 (December 31, 2013: Rs. 684,508) is overdue.

|      |  | June 30,<br>2014            | December 31,<br>2013               |
|------|--|-----------------------------|------------------------------------|
|      |  | Ruj                         | pees                               |
| 11.2 | The aging of over due delayed payment charges is as follows: |                             |                                    |
|      | Upto 3 months 3 to 6 months More than 6 months               | 15,265<br>44,592<br>684,508 | 40,929<br>580,029<br><b>63,550</b> |
|      | More than 6 months   | 744,365                     | 684,508                            |

As at December 31, 2013, Rs. 22,820 relating to provincial input tax paid on services has been claimed for the period from July 2013 to December 2013. Though, adjustment of provincial input tax has been disallowed by the Federal Board of Revenue (FBR), subsequent to changes made through Finance Act, 2013, however, the Company filed constitution petition in this respect before the Honourable Sindh High Court, where interim relief was granted to the Company.

During the period, the Federal Government vide its SRO 212 (I) /2014 dated March 26, 2014 has allowed the adjustment of provincial input tax paid on services with effect from July 1, 2013.

- At December 31, 2013, the Company was required to pay for a minimum quantity of gas (take or pay gas) agreed under section 3.3 of the Gas Supply Agreement (GSA), which was adjusted against gas purchased subsequent to the payment made.
- 11.5 This includes invoiced amount of Rs. 73,213 (December 31, 2013: Rs. 194,601).

# 12. SHORT TERM INVESTMENTS

Represents amounts invested in mutual fund units in respect of Maintenance Reserve (note 16).

|     |  | June 30,<br>2014<br>———Rup  | December 31,<br>2013<br>pees |
|-----|--|-----------------------------|------------------------------|
| 13. | BALANCES WITH BANKS  |                             |                              |
|     | Deposit accounts   |                             |                              |
|     | Foreign currency (note 13.1)<br>Local currency (notes 13.2 and 13.3) | 2,645<br>170,349<br>172,994 | 2,816<br>214,858<br>217,674  |

- 13.1 Foreign currency deposits carry return at the rate of 0.05% (December 31, 2013: 0.25%) per annum.
- 13.2 Local currency deposits carry return at the rate of 7.25% (2013: 7%) per annum.



#### 14. SHARE CAPITAL

**Authorized capital** 

| June 30,<br>2014 | December 31,<br>2013 |                           | June 30,<br>2014 | December 31,<br>2013 |
|------------------|----------------------|---------------------------|------------------|----------------------|
|                  | of shares)——         |                           |                  | ees                  |
|                  |                      | Ordinary shares of Rs. 10 |                  |                      |
| 330,000,000      | 330,000,000          | each                      | 3,300,000        | 3,300,000            |
| ssued, subscribe | d and paid-up ca     | pital ·                   | Rup              | oees                 |
| June 30,         | December 31,         |                           | June 30,         | December 31,         |
| 2014             | 2013                 |                           | 2014             | 2013                 |
| (Number          | of shares)——         |                           |                  |                      |
|                  |                      | Ordinary shares of Rs. 10 |                  |                      |
| 323,800,000      | 323,800,000          | each, fully paid in cash  | 3,238,000        | 3,238,000            |

As at June 30, 2014, associated undertakings comprising Engro Corporation Limited and Engro Powergen Limited held 32,000,000 (December 31, 2013: 32,000,000) and 272,000,000 (December 31, 2013: 272,000,000) ordinary shares respectively. Further 16,000,000 (December 31, 2013: 16,000,000) ordinary shares are held by International Finance Corporation. The remaining 3,800,000 shares (December 31, 2013: 3,800,000) are held by individuals who have been issued these shares under the employees' share option scheme.

### 15. SHARE PREMIUM

This represents the net share premium on issue of shares of the Company to International Finance Corporation in 2008 and to employees under the employees' share option scheme.

#### 16. MAINTENANCE RESERVE

In accordance with the Power Purchase Agreement (PPA), the Company is required to establish and maintain a separate reserve fund (the Fund) with a depository institution for payment of major maintenance expenses. Any interest income resulting from the depository arrangements of the Fund is to remain in the Fund to the extent of any short fall from the contractual limit.

Under the PPA, 1/24th of the annual operating and maintenance budget of the Power Plant less fuel expenses is required to be deposited into the Fund on each capacity payment date until such reserve equals to nine such deposits. After the second agreement year and thereafter the Fund may be re-established at such other level that the Company and NTDC mutually agree.

In 2012, the Company due to uncertain cash flows resulting from delayed payments by NTDC has, as per flexibility available under the PPA, reduced the amount deposited to Rs. 50,000, which has been invested in mutual fund securities as at June 30, 2014 (note 12). Till such time the amount is deposited again to the required level, the Company has unutilized short term financing available to meet any unexpected maintenance requirement that may arise in the foreseeable future.



|     |   | June 30,<br>2014 | December 31,<br>2013 |
|-----|---|------------------|----------------------|
|     |   | ———Ru            | pees                 |
| 17. | BORROWING, secured                                    |                  |                      |
|     | Long term borrowing                                   | 9,672,643        | 10,992,086           |
|     | Less: Current portion shown under current liabilities | 1,374,867        | 1,405,632            |
|     |   | 8,297,776        | 9,586,454            |

The Company entered into a financing agreement with a consortium comprising of international financial institutions amounting to US\$ 144,000. The finance carries markup at the rate of six months LIBOR plus 3% payable semi-annually over a period of twelve years. The principal is repayable in twenty semi-annual instalments commencing from December 15, 2010. As at June 30, 2014, the outstanding balance of the borrowing was US\$ 98,471 (December 31, 2013: US\$ 105,015).

The borrowing is secured by an equitable mortgage on the immovable property and the hypothecation of current and future assets of the Company, except receivables from NTDC in respect of Energy Purchase Price. Further, the Company has also extended a letter of credit in favour of the senior lenders, as referred to in note 20.

|     |   | June 30,<br>2014 | December 31,<br>2013 |
|-----|---|------------------|----------------------|
|     |   |                  | oees                 |
| 18. | CREDITORS, ACCRUED AND                          |                  |                      |
|     | OTHER LIABILITIES                               |                  |                      |
|     | Creditors                                       | 1,121,486        | 294,178              |
|     | Accrued liabilities (note 18.1)                 | 866,784          | 1,142,526            |
|     | Provision for insurance settlement (note 25.1)  | 105,591          |                      |
|     | Security deposits                               | 566              | 566                  |
|     | Payable to associated undertaking               |                  |                      |
|     | - Engro Corporation Limited                     | 3,806            |                      |
|     | - Engro Corporation Limited -                   |                  |                      |
|     | Defined contribution gratuity fund              | 7,034            | 3,923                |
|     | - Retirement benefit fund                       | 1,612            | 1,598                |
|     | Provision against                               |                  |                      |
|     | - Sales tax recoverable                         | 3,810            | 3,810                |
|     | - HSD tariff adjustments                        |                  | 5,000                |
|     | Withholding tax payable                         | 1,591            | 4,719                |
|     | Workers' profits participation fund (note 18.2) | 54,396           | 7,924                |
|     | Workers' welfare fund (note 18.3)               | 151,002          | 129,244              |
|     |   | 2,317,678        | 1,593,488            |
|     |   |                  |                      |

18.1 Includes accrual of gas charges amounting to Rs. 748,901 (December 31, 2013: Rs. 94,116).



|      |   | June 30,<br>2014 | December 31,<br>2013 |
|------|---|------------------|----------------------|
|      |   | Rup              | oees                 |
| 18.2 | Workers' profits participation fund                 |                  |                      |
|      | Payable at the beginning of the period / year       | 7,924            | 104,730              |
|      | Allocation for the period / year (note 27)          | 54,396           | 72,924               |
|      |   | 62,320           | 177,654              |
|      | Interest (note 26.1)                                |                  | 1,621                |
|      | Payment during the period / year                    | (7,924)          | (171,351)            |
|      | Payable at the end of the period / year             | 54,396           | 7,924                |
| 18.3 | Workers' welfare fund                               |                  |                      |
|      | Payable at the beginning of the period / year       | 129,244          | 100,074              |
|      | Allocation for the year (note 27)                   | 21,758           | 29,170               |
|      | Payable at the end of the period / year             | 151,002          | 129,244              |
| 19.  | SHORT TERM BORROWINGS, secured                      |                  |                      |
|      | Running finance utilized under mark-up arrangements | 1,869,457        | 882,469              |
|      | Short term finance                                  | 700,000          | <u>.</u>             |
|      |   | 2,569,457        | 882,469              |
|      |   |                  |                      |

The Company has Working Capital/Running Finance Facility Agreements with Allied Bank Limited, NIB Bank Limited, KASB Bank Limited, The Bank of Punjab, Habib Metropolitan Bank Limited, Soneri Bank Limited and Bank Al-Falah. In addition, the Company also has a Term Loan Agreement with Pak Kuwait Investment Company for a period of one year.

The available facilities under these mark-up arrangements aggregates to Rs. 3,350,000 (December 31, 2013: Rs. 3,150,000). The facilities carry mark-up at the rate of 3 months KIBOR plus 2% (December 31, 2013: 3 months KIBOR plus 2%). The facilities are secured by (i) lien over Energy Purchase Price (EPP) account and charge over present and future receivables from the Power Purchaser in respect of EPP; and (ii) first charge over current assets of the Company and subordinated charge over present and future plant, machinery, equipments and other movable assets and immovable properties of the Company. The use of these facilities are restricted for payments of operations and maintenance cost of the Power Plant and payments to fuel suppliers against purchase of fuel.

|     |   | June 30,<br>2014 | December 31,<br>2013 |
|-----|---|------------------|----------------------|
|     |   | Ruj              | oees                 |
| 20. | CONTINGENCIES AND COMMITMENTS                   |                  |                      |
|     | Contingent liabilities - guarantees (note 20.1) | 2,496,126        | 2,496,126            |
|     | Commitments in respect of :                     |                  |                      |
|     | - letter of credit in favour of Company's       | 792,132          | 843,872              |
|     | senior lendors (note 20.2)                      | 78,766           | 133,271              |
|     | - others  |                  | -                    |
|     |   | 870,898          | 977,143              |
|     |   | appro.           |                      |

- 20.1 Represents bank guarantee provided to Sui Northern Gas Pipelines Limited (SNGPL) equivalent to the value of three months contractual quantities of gas, in accordance with the terms of Gas Supply Agreement between the Company and the SNGPL.
- A Corporate Guarantee amounting to US\$ 10,000 has been issued by Engro Corporation Limited, Holding company, in favour of the Company's bank to secure the repayment of foreign currency borrowings to its senior lenders.
- Gas Infrastructure Development Cess (GIDC), which was enacted under the GIDC Act, 2011 on December 15, 2011, was not charged last year by SNGPL subsequent to the decision of the Peshawar High Court and Islamabad High Court, which had declared the levy of GIDC as unconstitutional. However, on December 30, 2013, the Honourable Supreme Court suspended the earlier decision of the Peshawar High Court. As a result, SNGPL on January 1, 2014 has invoiced to the Company the entire GIDC for the year ended December 31, 2013 amounting to Rs. 1,462,315.

During the period, the Company filed a writ petition against imposition of GIDC before the Honourable High Court of Lahore, based on which interim relief was granted for the period till December 2013. Accordingly SNGPL has charged GIDC on invoices for the period subsequent to December 2013. The Company has also included GIDC in invoices raised by it for the period subsequent to December 2013, which have been accepted by the NTDC.

Half year ended Half year ended

|     |                                   | June 30,<br>2014 | June 30,<br>2013 |
|-----|-----------------------------------|------------------|------------------|
|     |                                   | ———Rup           | oees             |
| 21. | SALES                             |                  |                  |
|     | Capacity purchase price           | 1,683,046        | 1,628,140        |
|     | Energy purchase price (note 21.1) | 4,833,075        | 3,550,811        |
|     |                                   | 6,516,121        | 5,178,951        |

21.1 Energy purchase price is exclusive of sales tax of Rs. 683,550 (2013: Rs. 484,296) for current year sales invoices and Rs. 18,225 (2013: Rs. 129,730) in respect of prior period sales invoiced during the current year.

|     |   | Half yea <mark>r ended</mark><br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|-----|---|---|-------------------------------------|
|     |   | Rup   | oees                                |
| 22. | COST OF SALES                                 |   |                                     |
|     | Gas and fuel oil consumed                     | 4,398,578   | 3,235,385                           |
|     | Depreciation (notes 4.2)                      | 348,027   | 334,233                             |
|     | Amortisation (note 5.1)                       | 2,898   | 3,591                               |
|     | Salaries, wages and staff welfare (note 22.1) | 160,817   | 141,776                             |
|     | Insurance                                     | 69,711  | 64,514                              |
|     | Traveling expenses                            | 4,343   | 4,897                               |
|     | Repairs and maintenance                       | 9,344   | 26,364                              |
|     | Purchased services (note 22.2)                | 12,068  | 14,246                              |
|     | Legal and professional services               | 8,440   | 3,576                               |
|     | Stores and spares consumed                    | 15,062  | 10,814                              |
|     | Security                                      | 14,361  | 10,539                              |
|     | Communication and other office expenses       | 24,294  | 22,770                              |
|     | Communication and called office expenses      | 5,067,943   | 3,872,705                           |

22.1 Salaries, wages and staff welfare include Rs. 6,790 (2013: Rs. 6,424) in respect of staff retirement benefits.



22.2 This represents charges for services rendered by Engro Corporation Limited, Engro Fertilizers Limited and other associated undertakings, under respective service agreements.

|     |   | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|-----|---|-------------------------------------|-------------------------------------|
|     |   | Rupees-                             |                                     |
| 23. | ADMINISTRATIVE EXPENSES                       |                                     |                                     |
|     | Salaries, wages and staff welfare (note 23.1) | 36,639                              | 25,022                              |
|     | Legal and professional services               | 11,238                              | 2,608                               |
|     | Purchased services (note 23.2)                | 10,435                              | 8,981                               |
|     | Communication and other office expenses       | 3,930                               | 1,149                               |
|     | Contributions for corporate                   |                                     |                                     |
|     | social responsibilities(note 23.3)            | 9,616                               | 5,720                               |
|     | Depreciation (notes 4.2)                      | 2,481                               | 3,228                               |
|     | Amortisation (note 5.1)                       | 1,368                               | 2,317                               |
|     | Traveling expenses                            | 1,458                               | 2,880                               |
|     | Auditors' remuneration (note 23.4)            | 895                                 | 1,223                               |
|     |   | 78,060                              | 53,128                              |

- 23.1 Salaries, wages and staff welfare include Rs. 1,513 (2013: Rs. 1,134) in respect of staff retirement benefits.
- 23.2 This represents charges for services rendered by Engro Corporation Limited, Engro Fertilizers Limited and other associated undertakings, under respective service agreements.
- 23.3 This includes contribution paid to Engro Foundation amounting to Rs. 5,800 (2013: Rs. 4,000) and Engro Corporation Limited amounting to Rs. 3,360 (2013: Rs. 1,360), associated undertakings.

|      |  | Half year ended<br>June 30,<br>2014  | Half year ended<br>June 30,<br>2013  |
|------|--|--------------------------------------|--------------------------------------|
| 23.4 | Auditors' remuneration   | ———Ruj                               | oees                                 |
|      | Fee for:  - Half yearly audit / review  - Quarterly review  - Other services  - Taxation services  Reimbursement of expenses | 500<br>195<br>-<br>100<br>100<br>895 | 250<br>-<br>99<br>800<br>74<br>1,223 |
| 24.  | OTHER EXPENSES   |                                      |                                      |
|      | Exchange loss Provision for insurance settlement (note 25.1) Loss on forward contract  | 173<br>105,591<br>-<br>105,764       | 12,395<br>12,395                     |

|     |   | June 30, | June 30, |
|-----|---|----------|----------|
| 25. | OTHER INCOME                                      | Rup      | oees     |
|     | Financial assets:                                 |          |          |
|     | Gain on redemption of investments                 | 11,366   | 4,371    |
|     | Revaluation gain on investments in mutual fund    | 686      |          |
|     | Non financial assets:                             |          |          |
|     | Gain on disposal of property, plant and equipment | 635      | 3,871    |
|     | Insurance claim (note 25.1)                       | 144,117  |          |
|     |   | 156,804  | 8,242    |

Last year, on October 12, 2013, the plant was shut down due to breakdown in a machinery which was critical to the operations of the plant. After a series of repair activities the plant operations were resumed on December 27, 2013. The cost of new equipment, repair expenditure due to machinery breakdown and loss of profit due to business interruption are covered under the Company's insurance policy. The Insurance company has principally agreed to the settlement of repairs expenditure, cost of new equipment and business interruption loss suffered by the Company, upon submission of the claim alongwith necessary supports. Accordingly, as at December 31, 2013, the Company recorded receivable of Rs. 380,512 from the insurance company in respect of repairs expenditure and loss due to business interruption.

During the period, the Company purchased the new equipment i.e. Gas Turbine Gen Rotor. The cost (net off deductibles) of the equipment has been principally agreed to be reimbursed by the Insurance company amounting to Rs. 144,117 which has been recognised as insurance claim receviable. The Company has filed the insurance claim alongwith supporting documents with the Insurance company, which is under their review. Further, the Company has recognised a provision for settlement of claim (note 18), in respect of old equipment to be returned to the Insurance Company under the concept of subrogation.

|     |   | Half yea <mark>r ende</mark> d<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|-----|---|--|-------------------------------------|
| 00  | FINANCE COST                                  | Rup  | oees                                |
| 26. | FINANCE COST                                  |  |                                     |
|     | Interest / markup on:                         |  |                                     |
|     | - long term borrowing                         | 172,705  | 204,409                             |
|     | - short term borrowings (note 26.1)           | 88,256   | 144,822                             |
|     | Financial / bank charges                      | 151,807  | 384,850                             |
|     |   | 412,768  | 734,081                             |
|     | Less:   |  |                                     |
|     | Interest income on bank deposits              | (3,995)  | (3,599)                             |
|     | Delayed payment charges - overdue trade debts | (75,532)   | (527,355)                           |
|     |   | 333,241  | 203,127                             |

26.1 Includes interest amounting to Rs. Nil (2013: 1,621) payable to Workers' profits participation fund.



|     |   | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|-----|---|-------------------------------------|-------------------------------------|
|     |   | Rup                                 | ees                                 |
| 27. | WORKERS' PROFITS PARTICIPATION FUND AND WORKERS' WELFARE FUND |                                     |                                     |
|     | Provision for :   |                                     |                                     |
|     | - Workers' profits participation fund                         | 54,396                              | 52,292                              |
|     | - Workers' welfare fund                                       | 21,758                              | 20,917                              |
|     |   | 76,154                              | 73,209                              |
|     | Recoverable from NTDC   | (76,154)                            | (73,209)                            |
|     |   | meni <u>zeropi kada e k</u> a       | <u> </u>                            |

The Company is required to pay 5% of its profit to the Workers' profits participation fund and 2% of its profit to the Workers' welfare fund. However, such payment will not effect the Company's overall profitability as they are recoverable from NTDC as pass through items under the terms of the Power Purchase Agreement (PPA). The Company is currently contesting the applicability of Workers' Welfare Fund on its income at the Sindh High Court and Appellate Tribunal Inland Revenue.

|     |                            | June 30,<br>2014 | June 30,<br>2013 |
|-----|----------------------------|------------------|------------------|
| 28. | TAXATION - current         | Rup              | oees             |
|     | For the period (note 28.1) | 40               | 18               |

28.1 Represents minimum tax charged at the rate of 1% (2013: 1%) on profit on bank deposits in accordance with Section 113 of the Income Tax Ordinance, 2001.

|      |   | Half yea <mark>r ended</mark><br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013        |
|------|---|---|--|
|      |   | Rup   | ees  |
| 28.2 | Reconciliation of tax charge for the period is as follows:  |   |  |
|      | Profit before taxation  | 1,087,917   | 1,045,838                                  |
|      | Tax calculated at the applicable rate of 33% (2013: 34%) Effect of exempt income (note 2.17) Minimum tax on interest income Prior year tax charge Effect of losses utilised against income from other sources | 359,013<br>(353,943)<br>40<br>-<br>(5,070)        | 355,585<br>(354,361)<br>18<br>-<br>(1,224) |
|      | Tax charge for the year   | 40  | 18   |

28.3 As at June 30, 2014 the Company has losses available for carry forward amounting to Rs. 1,983,843 (December 31, 2013: Rs. 3,084,660), representing unabsorbed tax depreciation.



(Amounts in thousand except for earnings per share)

|      |  | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|------|--|-------------------------------------|-------------------------------------|
|      |  |                                     | ees——                               |
| 29.  | EARNINGS PER SHARE   |                                     |                                     |
|      | There is no dilutive effect on the basic earnings per share of the Company, which is based on: |                                     |                                     |
|      | Profit for the year  | 1,087,877                           | 1,045,820                           |
|      |  | Number                              | of shares——                         |
|      | Weighted average number of ordinary shares (in thousand)                                       | 323,800                             | 323,800                             |
|      |  | Rup                                 | oees                                |
|      | Earnings per share - basic and diluted   | 3.36                                | 3.23                                |
|      |  | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|      |  | Rup                                 | oees                                |
| 30.  | CASH GENERATED FROM OPERATIONS   |                                     |                                     |
|      | Profit before taxation   | 1,087,917                           | 1,045,838                           |
|      | Adjustment for non-cash charges and other items:   |                                     |                                     |
|      | - Depreciation (note 4.2)  | 350,508                             | 337,461                             |
|      | - Amortisation (note 5.1)  | 4,266                               | 5,908                               |
|      | - Gain on disposal of property, plant and equipment (note 25)                                  | (635)                               | (3,871)                             |
|      | - Gain on redemption of investments (note 25)  | (11,366)                            | (4,371)                             |
|      | - Loss on forward contracts (note 24)  |                                     | 12,395                              |
|      | - Reclassification of cash flow hedge to profit and loss                                       | 902<br>265,022                      | 353,293                             |
|      | - Finance cost   |                                     | 2,818,196                           |
|      | Working capital changes (note 30.1)  | (1,852,665)<br>(156,051)            | 4,564,849                           |
| 30.1 | Working capital changes  |                                     | THE RESIDENCE                       |
|      | Decrease/(Increase) in current assets:   |                                     |                                     |
|      | Inventory and stores & spares - net  | (34,261)                            | (63,122)                            |
|      | Trade debts  | (2,897,816)                         | 5,505,742                           |
|      | Loans, advances, deposits, prepayments   | 254 202                             | 229 071                             |
|      | and other receivables - net  | 354,860<br>(2,577,217)              | 238,071<br>5,680,691                |
|      | (Decrease)/Increase in current liabilities:  | (=,-,-,-,)                          |                                     |
|      | Creditors, accrued and other liabilities   | 724,552                             | (2,864,882)                         |
|      | Retirement and other service benefits obligations  |                                     | 2,387                               |
|      |  | (1,852,665)                         | 2,818,196                           |
|      |  | alm.                                |                                     |

|     |                                      | June 30,<br>2014 | June 30,<br>2013 |  |
|-----|--------------------------------------|------------------|------------------|--|
| 31. | CASH AND CASH EQUIVALENTS            | Rupees           |                  |  |
|     | Balances with banks (note 13)        | 172,994          | 1,709,761        |  |
|     | Short term investments               | 50,686           | 50,000           |  |
|     | Short term running finance (note 19) | (2,569,457)      | (649,649)        |  |
| *   |                                      | (2,345,777)      | 1,110,112        |  |
|     |                                      |                  |                  |  |

# 32. REMUNERATION OF CHIEF EXECUTIVE, DIRECTORS AND EXECUTIVES

The aggregate amounts charged in these financial statements for remuneration, including all benefits, to the chief executive, directors and executives of the Company are given below:

|  | J                  | une 30, 201 | 4          |                    | une 30, 20° | 13         |
|--|--------------------|-------------|------------|--------------------|-------------|------------|
|  | Direc              | tors        | Executives | Direc              | tors        | Executives |
|  | Chief<br>Executive | Others      | /D         | Chief<br>Executive | Others      |            |
|  |                    |             | ——(Rup     | ees)———            |             |            |
| Managerial remuneration                    | 6,215              |             | 45,879     | 5,784              |             | 41,972     |
| Contribution for staff retirement benefits | 589                |             | 6,011      | 652                |             | 5,976      |
| Bonus                                      | 1,607              | •           | 9,909      | 1,779              | •           | 6,813      |
| Other benefits                             |                    |             | 986        | 68                 |             | 896        |
| Fees                                       |                    | 1,000       |            |                    | 850         |            |
| Total                                      | 8,411              | 1,000       | 62,785     | 8,283              | 850         | 55,657     |
| Number of persons including those who      |                    |             |            |                    |             |            |
| worked part of the year                    |                    | 7           | 71         |                    | 7           | 66         |

32.1 The Company also provides Company owned vehicles for the use of Chief Executive and certain executives of the Company.



33.

| FINANCIAL INSTRUMENTS BY CATEGORY                          |     |
|--|-----|
| Financial assets as per balance sheet                      |     |
| - Loans and receivables at amortised cost                  |     |
| Loans,deposits and   |     |
| other receivables 1,066,230 1,538,                         | 877 |
| Trade debts 3,374,149 476.                                 |     |
| Balances with banks 172,994 217,                           | 674 |
| 4,613,373 2,232,   | 884 |
| - Short term investments at fair value                     |     |
| Mutual fund units50,686                                    |     |
| Financial liabilities as per balance sheet                 |     |
| - Financial liabilities measured at amortised cost         |     |
| Borrowing 12,242,100 11,874,5                              | 555 |
| Creditors, accrued and other liabilities 2,106,879 1,442,7 |     |
| Accrued interest/mark-up 61,984 41,7                       |     |
| 14,410,963 13,359,1  | 38  |

# 34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

#### 34.1 Financial risk factors

The Company's activities expose it to a variety of financial risks: market risk (including currency risk, interest rate risk and price risk), credit risk and liquidity risk. The Company's overall risk management programme focuses on having cost efficient funding as well as to manage financial risk to minimize earnings volatility and provide maximum return to shareholders.

Risk management is carried out by the Company's Finance and Planning department under policies approved by the Board of Directors.

#### a) Market risk

## i) Currency risk

Currency risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

Currency risks exists due to the Company's exposure resulting from outstanding import payments, foreign currency loan liabilities and related interest payments.

The Company's exposure to currency risk is limited as the fluctuation in foreign exchange rates are recovered through adjustment in tariff as per the Power Purchase Agreement.



#### ii) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's interest rate risk arises from borrowings. These are benchmarked to variable rates which expose the Company to interest rate risk. The Company's exposure to interest rate risk is limited as the unfavourable fluctuation in the interest rates of long term borrowings are recovered through adjustment in tariff as per the Power Purchase Agreement.

#### iii) Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from currency risk or interest rate risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors effecting all similar financial instruments traded in the market. The Company's exposure to other price risk is not significant as at December 31, 2013.

#### b) Credit risk

Credit risk represents the risk of financial loss being caused if counter party fails to discharge an obligation.

Credit risk arises from deposits with banks and financial institutions, trade debts, loans, advances, deposits, bank guarantees and other receivables. The credit risk on liquid funds is limited because the counter parties are banks with reasonably high credit ratings or mutual funds which in turn are deposited in financial institutions with high credit ratings. The maximum exposure to credit risk is equal to the carrying amount of financial assets. The Company maintains an internal policy to place funds with commercial banks having a minimum short term credit rating of A1+. The Company accepts bank guarantees of banks of reasonably high credit ratings as approved by the management. Trade debts are secured by a sovereign guarantee from the Government of Pakistan.

The Company monitors the credit quality of its financial assets with reference to historical performance of such assets and available external credit ratings. The carrying values of financial assets which are neither past due nor impaired are as under:

December 31,

June 30,

|                        | 2014      | 2013      |
|------------------------|-----------|-----------|
|                        | ———Rupo   | es        |
| Trade debts            | 3,374,149 | 151,554   |
| Loans, deposits and    |           |           |
| other receivables      | 1,871,361 | 854,369   |
| Short term investments | 50,686    |           |
| Balances with banks    | 172,994   | 217,674   |
|                        | 5,469,190 | 1,223,597 |
|                        | Oll. 4    |           |

The credit quality of receivables can be assessed with reference to their historical performance with no or negligible defaults in recent history, however, no losses incurred. The credit quality of Company's bank balances and short term investments can be assessed with reference to external credit ratings as follows:

| Bank/Asset Management<br>Company | Rating agency | Rating     |           |
|----------------------------------|---------------|------------|-----------|
|                                  |               | Short term | Long term |
| Allied Bank Limited              | PACRA         | A1+        | AA+       |
| Burj Bank Limited                | JCR-VIS       | A1         | Α         |
| First Habib Cash Fund            | JCR-VIS       | AA (f)     |           |

# c) Liquidity risk

Liquidity risk represents the risk that the Company will encounter difficulties in meeting obligations associated with financial liabilities.

Prudent liquidity risk management implies maintaining sufficient cash and marketable securities, the availability of funding through an adequate amount of committed credit facilities. Due to dynamic nature of the business, the Company maintains flexibility in funding by maintaining committed credit lines available.

The Company's liquidity management involves projecting cash flows and considering the level of liquid assets necessary to meet these, monitoring balance sheet liquidity ratios against internal and external regulatory requirements and maintaining debt financing plans.

All the financial liabilities of the Company except for long term portion of borrowings are payable in one year form the balance sheet date.

## 34.2 Capital risk management

The Company's objective when managing capital is to safeguard the Company's ability to continue as a going concern in order to provide returns for share holders and benefit for other stake holders and to maintain an optimal capital structure to reduce the cost of capital.

The regulatory regime in which the Company operates, renders the value of the equity to a bond given the guaranteed IRR of 15% with an indexation allowed under the Power Purchase Agreement for changes in US \$ / PKR exchange rate.

The Company manages its capital structure and make adjustments to it in the light of changes in economic conditions. To manage its capital structure, the Company may issue shares or use dividend policy to influence the retention rate.

The management at all times seeks to earn returns higher than its weighted average cost of capital, by increasing efficiencies in operations, so as to increase profitability.



|   | June 30,<br>2014                    | December 31,<br>2013                |
|---|-------------------------------------|-------------------------------------|
|   | Rupees                              |                                     |
| The proportion of debt to equity at the year end was:                           |                                     |                                     |
| Total borrowings (notes 17 and 19) Less: Balances with banks (note 13) Net Debt | 12,242,100<br>172,994<br>12,069,106 | 11,874,555<br>217,674<br>11,656,881 |
| Total Equity  | 6,075,424                           | 5,523,309                           |
| Total Capital   | 18,144,530                          | 17,180,190                          |
| Gearing ratio   | 0.67                                | 0.68                                |

# 34.3 Fair value of financial assets and liabilities

The carrying value of all financial assets and liabilities reflected in the financial statements approximate their fair values.

# 35. NUMBER OF EMPLOYEES

|  | Number of employees |                  | Average number of employees |                  |
|--|---------------------|------------------|-----------------------------|------------------|
|  | June 30,<br>2014    | June 30,<br>2013 | June 30,<br>2014            | June 30,<br>2013 |
| Management employees Non- management employees | 69                  | 69               | 69                          | 70               |
|  | 41                  | 34               | 38                          | 34               |
|  | 110                 | 103              | 107                         | 104              |

| Half year ended | Half year ended |
|-----------------|-----------------|
| June 30,        | June 30,        |
| 2014            | 2013            |
| ——(M            | Wh)             |

# 36. CAPACITY AND PRODUCTION

| Maximum generation possible | 926,472 | 923,964 |
|-----------------------------|---------|---------|
| Declared capacity billed    | 925,236 | 934,674 |
| Net electrical output       | 903,404 | 796,297 |

Actual energy delivered by the plant is dependent on the load demanded by WAPDA and plant availability.



# 37. TRANSACTIONS WITH RELATED PARTIES

Related parties comprises of Engro Corporation Limited, Engro Powergen Limited and their associated undertakings. Related parties also includes directors, retirement benefits funds and key management personnel. Details of transactions with related parties, other than those which have been disclosed elsewhere in these financial statements, are as follows:

|                          |   | Half year ended<br>June 30,<br>2014 | Half year ended<br>June 30,<br>2013 |
|--------------------------|---|-------------------------------------|-------------------------------------|
|                          |   | Rup                                 | ees                                 |
| Nature of relationship   | Nature of transactions                    |                                     |                                     |
| Holding Company          |   |                                     |                                     |
|                          | Purchase of services                      | 27,862                              | 21,404                              |
|                          | Payment for CSR                           | 3,360                               | 2,720                               |
|                          | Services rendered                         | 26,266                              | 19,594                              |
| Associated undertakings  |   |                                     |                                     |
|                          | Purchase of services                      | 28,362                              | 36,947                              |
|                          | Services rendered                         | 6,821                               | 7,729                               |
|                          | Payment for CSR                           | 3,500                               | 4,000                               |
| Key management personnel |   |                                     |                                     |
|                          | Managerial remuneration (including bonus) | 32,239                              | 19.040                              |
|                          | Retirement benefit schemes                | 2,387                               | 18,049                              |
|                          | Other benefits                            | 4,362                               | 1,455<br>150                        |
| Staff retirement funds   |   |                                     |                                     |
|                          | Contribution                              | 16,606                              | 16,021                              |

# 38. CORRESPONDING FIGURES

Corresponding figures have been reclassified for better presentation, wherever considered necessary, the effects of which are not material.

# 39. DATE OF AUTHORISATION FOR ISSUE

These financial statements were authorised for issue on \_\_\_\_\_ by the Board of Directors of the Company.

apps

**Chief Executive Officer** 

M. N. Vm.
Director