

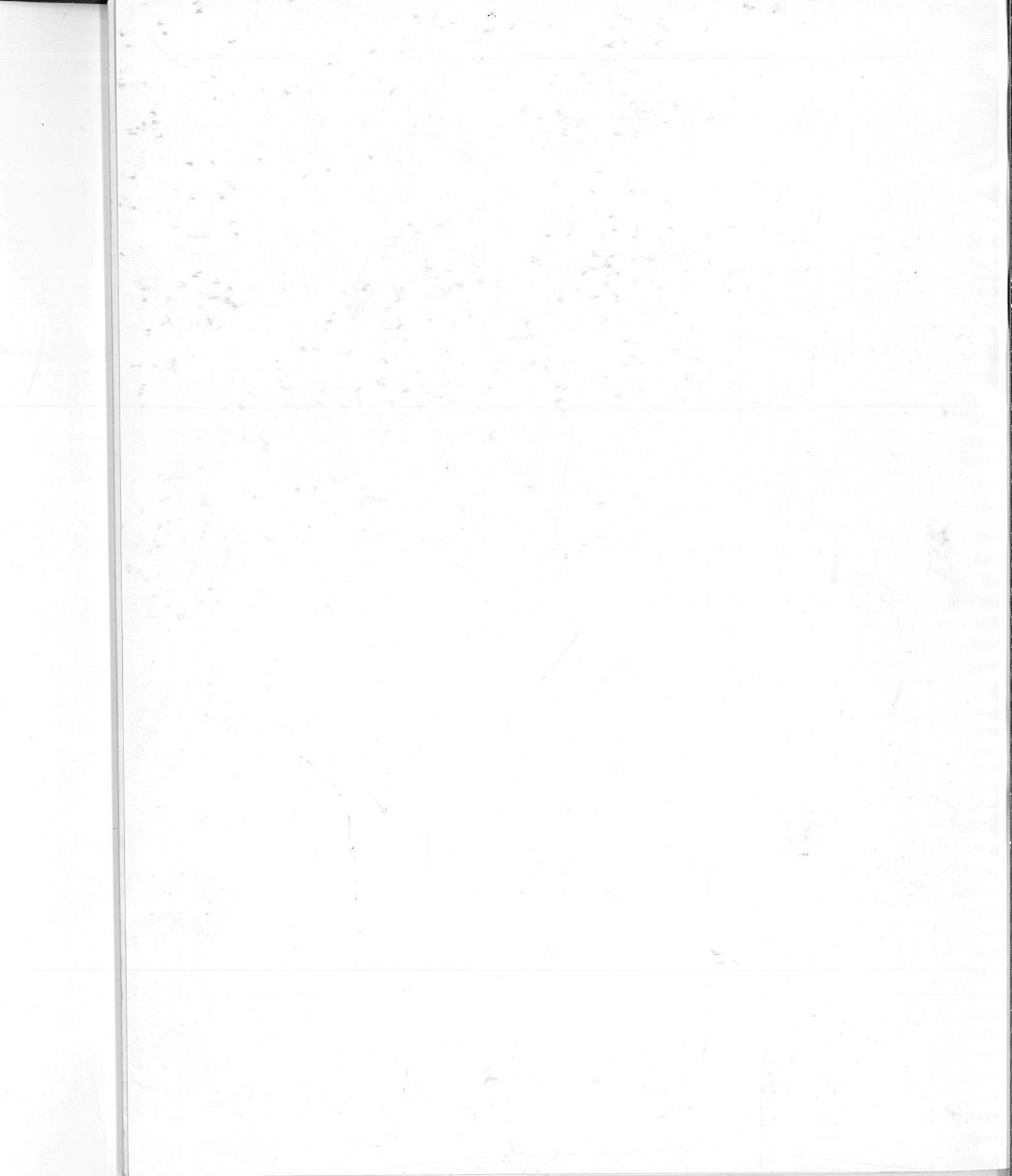
09

# ANNUAL REPORT

## 2009

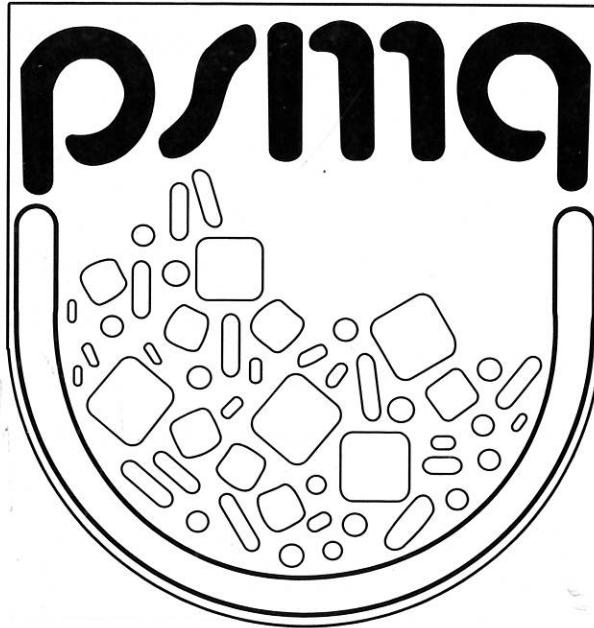


**PAKISTAN SUGAR MILLS ASSOCIATION  
ISLAMABAD**

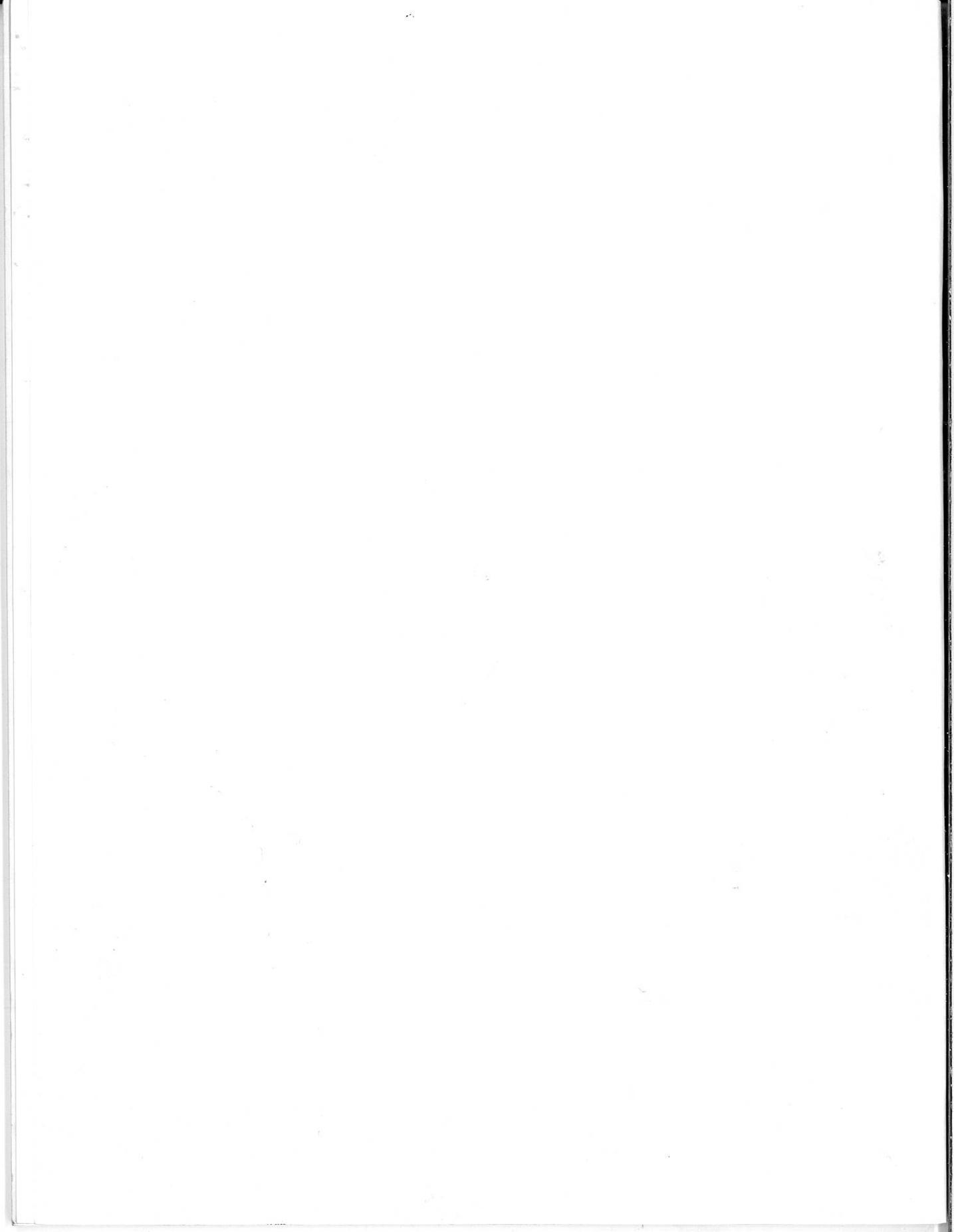


09

# ANNUAL REPORT 2009



**PAKISTAN SUGAR MILLS ASSOCIATION  
ISLAMABAD**



**MANAGEMENT OF  
PAKISTAN SUGAR MILLS ASSOCIATION  
FOR 2008-2010**

**CENTRAL EXECUTIVE COMMITTEE**

|     |                         |               |
|-----|-------------------------|---------------|
| 1.  | Mr. Iskander M Khan     | Chairman      |
| 2.  | Mr. Javed A. Kayani     | Vice Chairman |
| 3.  | Mr. Abdul Wajid         | Vice Chairman |
| 4.  | Mr. Abdul Qadir Khattak | Vice Chairman |
| 5.  | Mian Shahid Shafi       | Member        |
| 6.  | Mr. Ikram-ul-Haq        | Member        |
| 7.  | Mr. Aftab Ahmed         | Member        |
| 8.  | Mr. Ahmed A. Bawany     | Member        |
| 9.  | Mr. Numan Ahmed Khan    | Member        |
| 10. | Mr. M Tahir Iqbal       | Member        |

**SECRETARIAT**

MR. K. ALI QAZILBASH  
SECRETARY GENERAL

RASHID PLAZA, JINNAH AVENUE

ISLAMABAD

PHONES: 051- 2270525, 2823971

051-2801345-6

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Website: [www.psmacentre.com](http://www.psmacentre.com)

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[psma\\_centre@yahoo.com](mailto:psma_centre@yahoo.com)

**ZONAL COMMITTEES  
2008-2010**

**ZONAL COMMITTEES PUNJAB**

- |    |                     |          |
|----|---------------------|----------|
| 1. | Mr. Javed A. Kayani | Chairman |
| 2. | Mian Waqas Riaz     | Member   |
| 3. | Mr. Ikram-ul-Haq    | Member   |

**Zonal Secretariat**

Mr. Shams-ul-Arfeen,  
Unit No. 2, Happy Homes  
38-A, Main Gulberg, Lahore

Acting Secretary,  
Tel: 042-5710190 /  
042-111-207-207  
Fax: 042-5752940  
email: psma\_punjab@yahoo.com

**ZONAL COMMITTEE SINDH**

- |    |                     |          |
|----|---------------------|----------|
| 1. | Mr. Abdul Wajid     | Chairman |
| 2. | Mr. Ahmed A. Bawany | Member   |
| 3. | Mr. Aftab Ahmed     | Member   |

**Zonal Secretariat**

Mr. Faheem Siddiqui  
1st, Floor, Modern Motors House  
Beaumont Road, Karachi

Officiating Secretary  
Tel: 021-5686526  
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**ZONAL COMMITTEE KHYBER PAKHTUNKHWA**

- |    |                         |          |
|----|-------------------------|----------|
| 1. | Mr. Abdul Qadir Khattak | Chairman |
| 2. | Mr. M Tahir Iqbal       | Member   |
| 3. | Mr. Muhammad Shafiq     | Member   |

**Zonal Secretariat**

Premier Sugar Mills &  
Distillery Co. Ltd, Mardan

Tel: 0937-862051-52  
Fax: 0937-862989  
email: psmisb@premiergroup.com

**Annual Review  
44<sup>th</sup> Annual General Meeting  
11<sup>th</sup> March' 2010**

Distinguished Members,

It is my honour and pleasure to welcome you here at the 44<sup>th</sup> Annual General Meeting of Pakistan Sugar Mills Association and present you the annual review for the year 2008-2009. We have been holding our General Meetings regularly at the end of September each year as required by the law that co-relates with the end of the sugar year. This year, the sugar industry faced numerous actions due to uncalled for reasons, the industry remained under crises and so were the Central Executive Committee members. The details of the proceedings during the past few months will be explained and discussed at length at the end of this review and comments of the members will be invited.

The Sugar Industry has already commenced the 2009-2010 crushing campaign which is marked as another deficit year in the wake of global short supply and record high prices. So, the blame game on the Sugar Association will continue and for the time being to ensure extremely high returns to few large farmers, silence is being observed till the crushing season comes to a complete halt. Therefore, there is a strong need of explaining through media the facts about the working of sugar mills and the reason for increased production cost built up.

**PRODUCTION 2008-2009**

During 2008-2009, the year under review, as forecasted, the sugarcane and sugar production ended far below the projected estimate for annual consumption. According to MINFAL's data, plantation area under sugarcane was reduced to 1,029,400 Ha in 2008-2009, against 1,241,000 Ha for 2007-2008 which was a record bumper crop year that established a bench mark production of sugar at 4.741 million tonne. The sugar prices remained depressed for the past three years due to high production and low global prices. Lack of policies of the

government, converted the huge harvest of 2007-2008 to economic disaster and did not bring any jubilation to the growers of sugarcane and the millers, that resulted in 17% reduction in the plantation area depicting preference to the other cash crops.

The capacity utilization of the sugar mills and season working days was very low comparing the past two seasons. The below mentioned data is self explanatory:

| <b>PUNJAB</b> | <b>2007-2008</b> | <b>2008-2009</b> |      |
|---------------|------------------|------------------|------|
| Shakarganj    | 174              | 104              | Days |
| Hamza         | 168              | 105              | "    |
| Indus         | 168              | 95               | "    |
| Haq Bahu      | 167              | 117              | "    |
| JDW           | 165              | 107              | "    |
| <b>SINDH</b>  |                  |                  |      |
| Sanghar       | 180              | 132              | "    |
| Habib         | 171              | 120              | "    |
| Khairpur      | 171              | 119              | "    |
| Larr          | 170              | 68               | "    |

The low capacity utilization of the mills affected the production cost of sugar, the overall capacity utilization of the mills was 39.40% as compared to last year's 64%. The production during 2008-2009 ended at 3.19 million tonne i.e. 1.55 million tonne short compared to previous year's production i.e., 32.7 %. While the crop itself was lower by about 14 million tonnes, the crop utilization by the mills was further reduced because of commercial manufacturing of Gur which has become a lucrative business in the Peshawar-Mardan Valley of Pakistan and being exported tax-free to Afghanistan and onward to Central Asian Republics. Despite the sugar shortage in the country, exports of gur was allowed in violation to the commitment made by GOP in the Supreme Court that there would be a complete ban on its exports.

The low production, deficit of consumption was foreseen by PSMA and the Government of Pakistan was in-time informed to import raw sugar to supplement the production to a comfortable level to avert any crises at the end of the year while the international prices had started picking up, unfortunately, our advise was ignored.

The carry over quantity of 1.19 million tonne to supplement the production of 3.19 million tonne enhanced the availability to 4.4 million tonne provided a consolatory position but not consolidated enough to curb the rising trend of the domestic sugar price working together with the International prices all over the globe (shown here- under):

| <b>Months</b>  | <b>Domestic Sugar Prices 2008-09</b> |                       | <b>International Sugar Prices 2008-09</b> |
|----------------|--------------------------------------|-----------------------|---|
|                | <b>Rs. / KG</b>                      | <b>US\$ Per tonne</b> |   |
| Oct'08         | 37.61                                | 337.08                |   |
| Nov'08         | 37.72                                | 330.67                |   |
| Dec'08         | 35.59                                | 319.58                |   |
| Jan'09         | 39.38                                | 347.70                |   |
| Feb'09         | 42.63                                | 388.35                |   |
| Mar'09         | 43.83                                | 392.24                |   |
| Apr'09         | 44.96                                | 405.16                |   |
| May'09         | 45.45                                | 444.87                |   |
| Jun'09         | 45.71                                | 445.45                |   |
| Jul'09         | 46.79                                | 468.42                |   |
| Aug'09         | RAMZAN                               | 51.86                 | 556.93                                    |
| Sep'09         |                                      | 49.10                 | 576.71                                    |
| <b>Average</b> |                                      | <b>43.39</b>          | <b>417.76</b>                             |

The expected rise of sugar price after two years long depressed prices at the occasion of Ramzan disturbed the distribution chain and the consumers faced high prices and non availability of sugar for months.

#### **PROSPECTS 2009-2010:**

Due to the delay in presenting last year's report, the industry has landed in 2009-10 with the crushing season already taken off. The plantation area has reduced to 951,500 Ha, a reductions of further 7.5 % over the area we had under cultivation last year.

The present crop estimated at 48 million tonne may provide at least 70% of the crop for utilization by the sugar mills, subject to strict control is brought over the production of Gur,

otherwise, the mills may crush 34 million tonne of cane that could yield at least 3.06 million tonne sugar during 2009-2010 that will leave a gap of 1.30 million tonne to be filled by the import of white sugar. Once again, the demand of raw sugar to supplement the production was rejected for not being supported by MINFAL, who have preferred the shortfall in the sugar production to ensure hefty returns to big landlords of sugarcane at the cost of consumers across the country. Indeed, they have succeeded, as the sugarcane prices have soured to 80-100% above the support price and has resulted in manifold increase in the sugar price. No miller has so far been able to estimate production cost as the uncertain situation prevails **which will reflect in the price of sugar in the coming months.**

**The overall expectation of 2009-2010 as estimated in Dec'09 is shown hereunder. Final production would be subject to supply of sugarcane and final recovery %.**

|                                       |         |               |
|---------------------------------------|---------|---------------|
| Sugarcane Plantation Area             | 951,000 | Ha            |
| Estimated Yield                       | 51.10   | /Ha           |
| Sugarcane                             | ± 48.62 | M. Tonnes     |
| Cane Utilization 70%                  | ± 34.00 | "             |
| Sugar Production @ 9 %                | ± 3.06  | "             |
| Carry Over Stock                      | 0.86    | "             |
| Availability                          | 3.92    | "             |
| Estimated Consumption                 |         |               |
| @ 350,000 Per Month to 30 Sept'10     | 4.20    | "             |
| Estimated Short fall                  | 0.28    | "             |
| Stock Required for Consumption        |         |               |
| (Oct 10 to Dec 10) 3 Months @ 350,000 | 1.05    | "             |
| Overall Deficit                       | 1.33    | "             |
| Say                                   | 1.30    | Million Tonne |

#### **SUGAR PRICE DILEMMA**

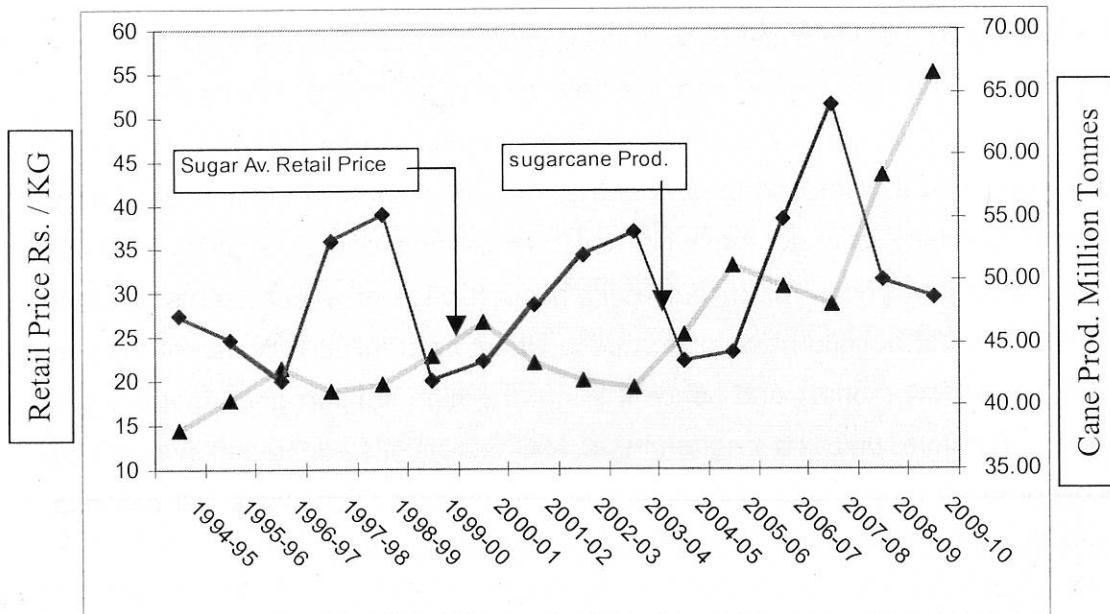
Beside the impact of global sugar deficit on the import price of sugar, the domestic sugar and Gur price is always dependent to the sugarcane price that constitutes 80% of the cost price.

Past experience indicates that the sugar price in the domestic production has been fluctuating in inverse proportion to the quantum of the sugarcane crop in each year. Hence the price of sugar is totally dependent on the quantum of sugarcane i.e. the size of the crop. The yearly fluctuation in the sugarcane plantation area is due to the absence of prudent Sugar Policy, changing climate, switching over to the other cash crops and defective policy of fixing agriculture produce support price. The recent year's support price of wheat had its pressure over the other cash crops, despite high support price wheat crop failed because of the very low rainfall during past few months and hence it is not the high support price that brings a desirable harvest. Therefore, unless a long term scientific approach is adopted to increase the yield and recovery in all crops, specially sugarcane, the present fluctuations will continue, short term measures do not resolve, instead they aggravate the situation.

The data hereunder and the graph shows the historical trend indicating the quantum of sugarcane as the main factor leading to the sugar price fluctuation.

**Sugarcane Production & Av. Sugar Retail Price  
Season 1994-95 to 2009-10**

| Years     | Sugarcane Production | Av Sugar .<br>Retail Price / Kg |
|-----------|----------------------|---------------------------------|
| 1994-95   | 47,168,400           | 14.36                           |
| 1995-96   | 45,229,700           | 17.86                           |
| 1996-97   | 41,998,400           | 21.44                           |
| 1997-98   | 53,104,200           | 18.75                           |
| 1998-99   | 55,191,100           | 19.63                           |
| 1999-2000 | 42,000,000           | 22.85                           |
| 2000-2001 | 43,620,000           | 26.73                           |
| 2001-2002 | 48,041,000           | 21.97                           |
| 2002-2003 | 52,049,000           | 20.12                           |
| 2003-2004 | 53,800,000           | 19.26                           |
| 2004-2005 | 43,533,000           | 25.34                           |
| 2005-2006 | 44,292,000           | 33.07                           |
| 2006-2007 | 54,871,000           | 30.63                           |
| 2007-2008 | 63,920,000           | 28.62                           |
| 2008-2009 | 50,045,400           | 43.39                           |
| 2009-2010 | 48,621,700           | 55.00 Prov                      |



### Low Percentage of Sugarcane Utilization by the Mills

PSMA has recorded the historical fact that during the low sugarcane production years the percentage of sugarcane supply to the mills drop drastically by as much as 20% and vice versa, during the high crop years supplies to the mills is in high proportion.

This phenomenon always misleads the sugar production estimates, and so is the case with MINFAL's estimate that are devoid of facts i.e., requirement of seed and fodder depends on a basic required quantity and not on a certain fixed percentage i.e. usually taken as 15% of the total crop. Such assumption does not work, as the 15% of the crop size 63 million tonnes and of the crop size 42 million tonne brings a large difference. Hence assuming 80% utilization of sugarcane by mills is optimistic and is designed to blame mills showing low production.

Furthermore, during low sugarcane harvest, farmers supply sugarcane filled with trash as a result, around 0.10% of the sugarcane recovery is consumed by the trash and burned in the boilers, this year, around 35,000 tonne of sugar lost in trash has been burnt by the mills.

The following tabulated data shows the historical trend of the low utilization of cane by the mills during the low crop size years connected to un-favourable weather cycle.

### Low Sugar Production Years

| Years                 | 1995-96      | 1996-97      | 1999-00      | 2000-01      | 2004-05      | 2005-06      | 2008-09      | 2009-10<br>Est. |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------|
| Plantation Area Ha    | 963,100      | 964,500      | 1,009,800    | 960,000      | 966,600      | 906,980      | 1,029,400    | 951,500         |
| Sugarcane Prod.       | 45.23        | 42.00        | 42.00        | 43.59        | 43.53        | 44.29        | 50.05        | 48.62           |
| Mils Cane Utilization | 28.15        | 27.35        | 28.98        | 29.41        | 32.10        | 30.10        | 33.73        | 34.03           |
| % age of Utilization  | <b>62.24</b> | <b>65.13</b> | <b>69.00</b> | <b>67.47</b> | <b>73.74</b> | <b>67.94</b> | <b>67.41</b> | <b>70.00</b>    |

On the contrary during the sugarcane high production years much higher percentage of the sugarcane is supplied to the sugar mills For instance:-

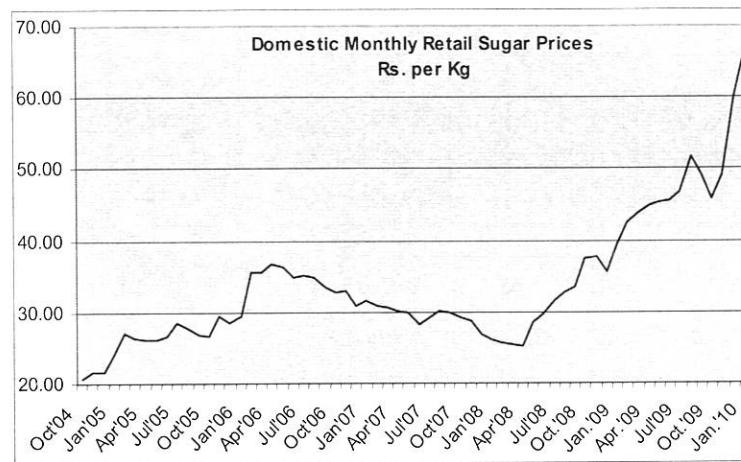
### High Sugar Production Years

| Years                 | 1997-98      | 1998-99      | 2001-02      | 2002-03      | 2003-04      | 2006-07      | 2007-08      |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Plantation Area Ha    | 1,056,200    | 1,155,000    | 999,700      | 1,099,700    | 1,074,700    | 1,029,000    | 1,241,300    |
| Sugarcane Prod.       | 53.10        | 55.19        | 48.04        | 52.05        | 53.80        | 54.87        | 63.92        |
| Mils Cane Utilization | 41.06        | 42.99        | 36.71        | 41.79        | 43.66        | 40.48        | 52.78        |
| % age of Utilization  | <b>77.32</b> | <b>77.90</b> | <b>76.33</b> | <b>80.28</b> | <b>81.15</b> | <b>73.78</b> | <b>82.54</b> |

Similarly diversion toward Gur is more lucrative during the short size crop, a strong leverage used by the growers to push the sugarcane price up to maximize the benefits of the low production.

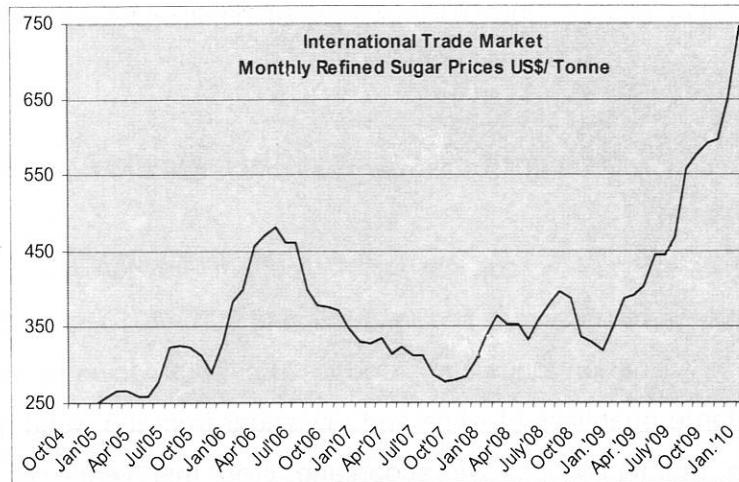
You will also note that the short crop years have cycle of two years, as the weather cycle due to Al-Nino is prolonged period affecting the snow and rainfall in southern Asian countries directly distressing all crops simultaneously. At present, most of the countries world over are facing rising risk from low winter rainfall and snow, this does not leave any promising affects for the crop 2010-2011, particularly the sugarcane crop which is always vulnerable to the weather cycle. In general the crop of the year 2010-2011 is showing the sign of drought year at present.

### International and Domestic Sugar Price Trend



| Months    | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 | 2009-10 |
|-----------|---------|---------|---------|---------|---------|---------|
| October   | 20.78   | 26.71   | 32.87   | 29.36   | 37.61   | 45.75   |
| November  | 21.62   | 29.50   | 33.15   | 28.75   | 37.72   | 49.25   |
| December  | 21.63   | 28.47   | 30.86   | 26.89   | 35.59   | 60.05   |
| Jan'23,10 | 24.35   | 29.49   | 31.55   | 26.06   | 39.38   | 66.00   |
| February  | 27.00   | 35.54   | 30.83   | 25.73   | 42.63   |         |
| March     | 26.33   | 35.61   | 30.63   | 25.44   | 43.83   |         |
| April     | 26.27   | 36.77   | 30.25   | 25.18   | 44.96   |         |
| May       | 26.15   | 36.32   | 29.85   | 28.45   | 45.45   |         |
| June      | 26.60   | 34.91   | 28.38   | 29.75   | 45.71   |         |
| July      | 28.54   | 35.06   | 29.2    | 31.68   | 46.79   |         |
| August    | 27.85   | 34.98   | 30.17   | 32.7    | 51.86   |         |
| September | 26.97   | 33.43   | 29.85   | 33.44   | 49.10   |         |
| Average   | 25.34   | 33.07   | 30.63   | 28.62   | 43.39   | 55.26   |

Source: Federal Bureau & ALMA



| Months    | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 | 2009-10 |
|-----------|---------|---------|---------|---------|---------|---------|
| October   | 247.18  | 311.84  | 376.08  | 279.93  | 337.08  | 592.38  |
| November  | 248.43  | 288.26  | 371.24  | 285.35  | 330.67  | 596.70  |
| December  | 247.46  | 329.98  | 348.04  | 304.27  | 319.58  | 646.46  |
| Jan'27,10 | 256.42  | 383.10  | 329.82  | 338.00  | 347.70  | 729.90  |
| February  | 266.65  | 440.51  | 328.00  | 365.12  | 388.35  | 708.46  |
| March     | 265.23  | 450.92  | 335.91  | 353.48  | 392.24  |         |
| April     | 258.71  | 471.02  | 314.79  | 352.52  | 405.16  |         |
| May       | 259.02  | 481.07  | 322.85  | 333.05  | 444.87  |         |
| June      | 277.90  | 461.46  | 312.32  | 356.92  | 445.45  |         |
| July      | 324.10  | 460.63  | 313.05  | 379.85  | 468.42  |         |
| August    | 326.25  | 400.16  | 285.99  | 397.20  | 556.93  |         |
| September | 323.25  | 379.34  | 277.61  | 387.62  | 576.71  |         |
| Average   | 275.05  | 404.86  | 326.31  | 344.44  | 417.76  | 645.58  |

Source: "Liffe London / ISO"

### **GLOBAL SCENARIO 2009-10**

The estimates of global sugar production and consumption compiled by F.O.Licht & ISO this year shows a running deficit by about 7.0 million tonne with production estimates at 160 million tonne and the consumption estimated at 167 million tonne.

South American sugar production has risen to 45 million tonne in 2009-10 up from 42.5 million tonne last year mainly due to Brazil's increased sugar production.

The Brazilian sugar output itself in 2009-2010 could be 37.0 million tonne, up from 34.8 million tonne last year.

Thailand sugar production in 2009-2010 has marginally increased to 0.5 million tonne at 8.0 million tonne.

In India, the acute shortage of sugarcane production during 2009-2010 has cut down the sugar production estimates by 15 million tones compared to 2008-2009, down by 42%. The country was forced to import large quantities of white and raw sugar from the world market last year. India is expected to marginally improve sugarcane crop this year, yet it has already supplemented 2009-10 production with 1.0 million tonne of white sugar at the beginning of the year starting October. The current situation has made India a largest consumer and leading importer as well.

The spike in sugar prices to its highest level in the last 30 years is likely to boost direction of more sugarcane towards production of sugar than ethanol.

While there will be plenty of capital available for investment, poor weather conditions would restrict potential rise in sugarcane produce of South Asia for a while.

Following three years of surplus and heavy stocks, the global market has moved to deficit in 2008-09 because of sharp fall in the Asian production. However, the market absorbed the shock due to large stocks built up that has now depleted by the start of the New Year. Therefore the market is to remain tight depending on the domestic production and imports. The situation could remain extremely bullish.

#### **PSMA'S ARTICLE OF ASSOCIATION**

New Trade Organization Ordinance was promulgated by the Government of Pakistan known as Ordinance No. XLIII of 2006, followed by the new Trade Organization Ordinance No. XXXI of 2007 and Trade Organization Rules 2007. The Ordinance and the Rules repealed the

existing Ordinance and rules including the Association's License, Memorandum and Article of Association of all Organizations were required to be amended to apply for a new license by submitting a draft Memorandum and Article of Association under the frame work of the new Trade Organization Ordinance and Rules 2007.

All desired submissions were made, pending the approval and grant of the new license, we proceeded with the 42<sup>nd</sup> AGM under the old regulations in a normal way as allowed by the authorities.

The Draft Article of Association submitted along with the application for registration was received back in Oct' 2008 in an amended form. PSMA after CEC approval has lodged a petition against elimination of NWFP Zone to the Director General Trade Organization to review the amendment considering the close linkage of Sugar Factories with the Provincial Governments. Therefore till such time the Draft (New) Memorandum and Article of Association is being followed.

At present PSMA's petition requesting the correction of amendment regarding the basic structure of our three zones and tenure of the Chairmen is pending for Trade Organization Advisory Board's first meeting along with the applications of other Associations.

PSMA has attained Association's fresh license from the Director General Trade Organization Ministry of Commerce, as required under the Ordinance No. XXXI of 2007. The Ordinance defines the purpose, role, responsibilities and operational framework including code of corporate governance for the trade organization, and the matters connected therewith or incidental to such acts. The new license issued to us on 17<sup>th</sup> May 2008, is renewable after three years, on presentation of the desired record and compliance of the regulations.

During the efforts made for attaining the compliance report from SECP, The shifting of Association's office from Al-Falah Building Lahore, to Islamabad in 1991 was registered on record. On fresh application and submission of concerned resolutions etc the Association was notified for being in default for the delay of 17 years. After imposing a penalty for the delay in

informing the change of Head Office, your Association is now properly registered at SECP. Annual returns of the Association to SECP for the year 2000-2008, are in order now, but recently a show cause notice for its late filing has been received, which is being followed up.

To conclude the report, I would reiterate that the sugar industry is faced with the persistent attitude that lacks objective approach on sensitive matters. Factual figures and the in-time counsel are ignored during the policy making where a consistent laid down sugar policy workable during the years of short fall and abundance is needed. Despite the recent crisis, we are optimistic that better and proper attention will be given to the sugar industry based on its merits.

I would like to thank the Zonal Chairmen, Central and Zonal Executive Committees, all members of PSMA, the secretaries of PSMA offices for their co-operation and support during the recent crises and the most un-favourable period, the Association has been through. We hope for the continuation of our member's support to achieve the required standards meeting our national demand.

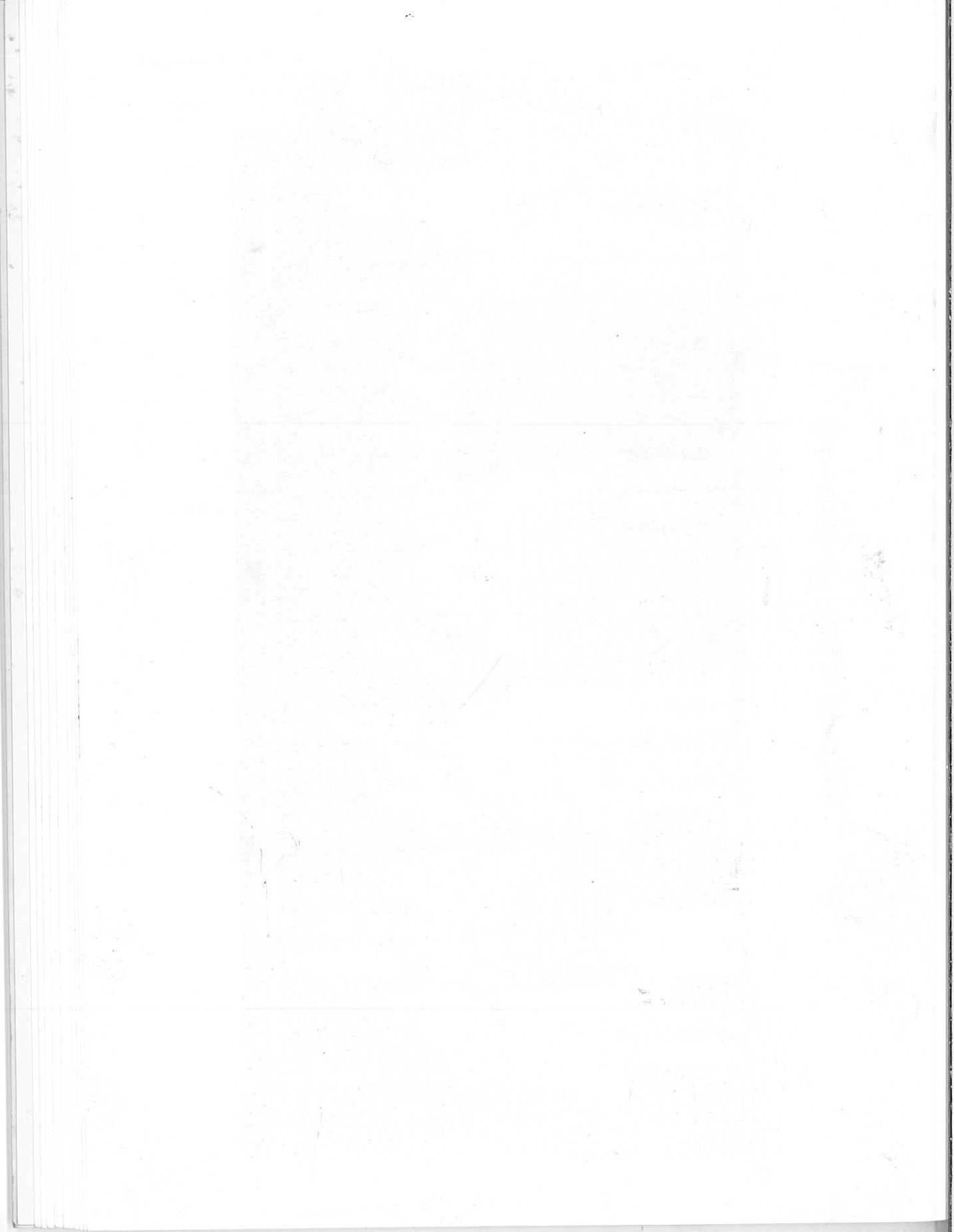
Thank You

11<sup>th</sup> March, 2010

Iskander M. Khan  
(Chairman)

**44<sup>th</sup> Annual General Meeting**





**APPENDIX TO 2009 ANNUAL REPORT**  
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**TABLE 1**  
**SUGARCANE CRUSHING, SUGAR PRODUCTION**  
**& RECOVERY % 1994-95 TO 2008-2009**

**PAKISTAN**

| YEAR    | NO. OF MILLS | CANE CRUSHED TONNES | SUGAR MADE TONNES | RECOVERY % |
|---------|--------------|---------------------|-------------------|------------|
| 1994-95 | 66           | 34,193,290          | 2,983,101         | 8.72       |
| 1995-96 | 66           | 28,151,434          | 2,449,598         | 8.70       |
| 1996-97 | 68           | 27,152,918          | 2,378,751         | 8.76       |
| 1997-98 | 71           | 41,062,268          | 3,548,953         | 8.64       |
| 1998-99 | 71           | 42,994,911          | 3,530,931         | 8.21       |
| 1999-00 | 69           | 28,982,711          | 2,414,746         | 8.33       |
| 2000-01 | 65           | 29,408,879          | 2,466,788         | 8.39       |
| 2001-02 | 69           | 36,708,638          | 3,197,745         | 8.71       |
| 2002-03 | 71           | 41,786,689          | 3,652,745         | 8.74       |
| 2003-04 | 71           | 43,661,378          | 3,997,010         | 9.15       |
| 2004-05 | 71           | 32,101,739          | 2,922,126         | 9.10       |
| 2005-06 | 74           | 30,090,632          | 2,588,177         | 8.60       |
| 2006-07 | 77           | 40,483,977          | 3,516,218         | 8.69       |
| 2007-08 | 78           | 52,776,922          | 4,740,913         | 8.98       |
| 2008-09 | 82           | 33,139,418          | 3,134,145         | 9.46       |

**PUNJAB**

|         |    |            |           |      |
|---------|----|------------|-----------|------|
| 1994-95 | 36 | 20,975,836 | 1,771,084 | 8.44 |
| 1995-96 | 37 | 16,992,633 | 1,375,789 | 8.10 |
| 1996-97 | 37 | 16,293,237 | 1,292,912 | 7.94 |
| 1997-98 | 39 | 25,905,541 | 2,065,886 | 7.97 |
| 1998-99 | 39 | 26,081,066 | 2,033,356 | 7.80 |
| 1999-00 | 37 | 16,829,610 | 1,315,637 | 7.82 |
| 2000-01 | 35 | 18,068,437 | 1,437,450 | 7.96 |
| 2001-02 | 37 | 25,252,609 | 2,152,175 | 8.52 |
| 2002-03 | 38 | 27,583,062 | 2,351,102 | 8.52 |
| 2003-04 | 38 | 28,604,925 | 2,599,490 | 9.09 |
| 2004-05 | 38 | 22,776,832 | 2,046,633 | 8.99 |
| 2005-06 | 40 | 19,340,641 | 1,566,047 | 8.10 |
| 2006-07 | 41 | 26,601,603 | 2,268,174 | 8.53 |
| 2007-08 | 42 | 33,063,564 | 2,952,784 | 8.93 |
| 2008-09 | 45 | 20,677,089 | 1,963,957 | 9.50 |

**SINDH**

| <b>YEAR</b> | <b>NO. OF MILLS</b> | <b>CANE CRUSHED TONNES</b> | <b>SUGAR MADE TONNES</b> | <b>RECOVERY %</b> |
|-------------|---------------------|----------------------------|--------------------------|-------------------|
| 1994-95     | 24                  | 12,037,995                 | 1,107,880                | 9.20              |
| 1995-96     | 24                  | 10,341,372                 | 1,008,127                | 9.75              |
| 1996-97     | 27                  | 10,314,835                 | 1,028,169                | 9.97              |
| 1997-98     | 27                  | 13,853,107                 | 1,374,477                | 9.92              |
| 1998-99     | 29                  | 15,095,412                 | 1,353,012                | 8.96              |
| 1999-00     | 25                  | 10,856,757                 | 996,317                  | 9.18              |
| 2000-01     | 25                  | 10,493,428                 | 968,175                  | 9.23              |
| 2001-02     | 27                  | 10,162,607                 | 940,959                  | 9.26              |
| 2002-03     | 28                  | 12,415,817                 | 1,158,674                | 9.33              |
| 2003-04     | 28                  | 12,990,824                 | 1,221,268                | 9.40              |
| 2004-05     | 28                  | 7,915,416                  | 754,458                  | 9.53              |
| 2005-06     | 28                  | 9,182,553                  | 902,907                  | 9.83              |
| 2006-07     | 29                  | 11,626,978                 | 1,062,411                | 9.14              |
| 2007-08     | 29                  | 16,737,003                 | 1,561,378                | 9.33              |
| 2008-09     | 30                  | 10,148,603                 | 976,420                  | 9.62              |

**KHYBER PAKHTUNKHWA**

|         |    |           |         |      |
|---------|----|-----------|---------|------|
| 1994-95 | 06 | 1,179,458 | 104,136 | 8.83 |
| 1995-96 | 05 | 817,429   | 65,682  | 8.19 |
| 1996-97 | 04 | 744,845   | 57,669  | 7.74 |
| 1997-98 | 05 | 1,303,619 | 108,589 | 8.33 |
| 1998-99 | 05 | 1,818,433 | 144,563 | 7.95 |
| 1999-00 | 05 | 1,296,344 | 102,792 | 7.93 |
| 2000-01 | 05 | 847,015   | 61,163  | 7.22 |
| 2001-02 | 05 | 1,293,422 | 104,611 | 8.09 |
| 2002-03 | 05 | 1,787,810 | 144,917 | 8.11 |
| 2003-04 | 05 | 2,065,629 | 176,252 | 8.53 |
| 2004-05 | 05 | 1,409,491 | 121,034 | 8.59 |
| 2005-06 | 06 | 1,567,438 | 119,223 | 7.69 |
| 2006-07 | 07 | 2,255,395 | 185,634 | 8.23 |
| 2007-08 | 07 | 2,976,356 | 226,751 | 7.62 |
| 2008-09 | 07 | 2,313,725 | 193,768 | 8.37 |

**TABLE 2**  
**BEET SUGAR PRODUCTION, BEET SLICED, SUGAR MADE**  
**RECOVERY BY KHYBER PAKHTUNKHWA SUGAR MILLS**

| YEAR    | NO. OF MILLS | BEET SLICED TONNES | SUGAR MADE TONNES | REC. % | MOLASSES MADE TONNES |
|---------|--------------|--------------------|-------------------|--------|----------------------|
| 1994-95 | 04           | 193,595            | 18,371            | 9.49   | 7,412                |
| 1995-96 | 03           | 211,670            | 20,435            | 9.65   | 7,738                |
| 1996-97 | 03           | 166,875            | 14,610            | 8.76   | 6,115                |
| 1997-98 | 02           | 81,794             | 6,267             | 7.66   | 3,127                |
| 1998-99 | 03           | 126,123            | 10,831            | 8.59   | 5,069                |
| 1999-00 | 03           | 187,478            | 14,618            | 7.80   | 7,750                |
| 2000-01 | 03           | 226,252            | 17,276            | 7.64   | 8,684                |
| 2001-02 | 03           | 316,041            | 29,127            | 9.23   | 13,376               |
| 2002-03 | 03           | 222,063            | 22,066            | 9.94   | 8,490                |
| 2003-04 | 03           | 250,171            | 23,797            | 9.51   | 8,684                |
| 2004-05 | 02           | 120,903            | 11,373            | 9.41   | 4,287                |
| 2005-06 | 03           | 93,518             | 8,934             | 9.55   | 3,404                |
| 2006-07 | 01           | 83,580             | 7,865             | 9.04   | 2,973                |
| 2007-08 | 01           | 64,095             | 5,532             | 8.80   | 2,576                |
| 2008-09 | 01           | 9,301              | 947               | 10.55  | 419                  |

**TABLE 3**  
**CONSOLIDATED SUGAR PRODUCTION IN PAKISTAN**  
**FROM CANE, BEET & RAW (IN TONNES)**

| YEAR    | SUGARCANE | BEET   | RAW     | TOTAL     |
|---------|-----------|--------|---------|-----------|
| 1994-95 | 2,983,104 | 18,370 |         | 3,001,472 |
| 1995-96 | 2,449,598 | 20,435 |         | 2,470,034 |
| 1996-97 | 2,378,751 | 14,610 |         | 2,393,361 |
| 1997-98 | 3,548,953 | 06,267 |         | 3,555,220 |
| 1998-99 | 3,530,931 | 10,831 |         | 3,541,763 |
| 1999-00 | 2,414,746 | 14,618 |         | 2,429,364 |
| 2000-01 | 2,466,788 | 17,276 | 531,930 | 3,015,994 |
| 2001-02 | 3,197,745 | 29,172 | 22,111  | 3,249,029 |
| 2002-03 | 3,652,748 | 22,066 | 1,945   | 3,676,759 |
| 2003-04 | 3,997,010 | 23,797 |         | 4,020,806 |
| 2004-05 | 2,922,126 | 11,373 | 182,302 | 3,115,801 |
| 2005-06 | 2,588,177 | 8,934  | 401,396 | 2,988,507 |
| 2006-07 | 3,516,218 | 7,865  | 2,860   | 3,526,943 |
| 2007-08 | 4,740,913 | 5,532  | 5,929   | 4,752,374 |
| 2008-09 | 3,134,145 | 947    | -----   | 3,135,092 |

**TABLE 4**  
**MOLASSES PRODUCTION IN PAKISTAN**  
**FROM CANE, RAW & BEET (IN TONNES)**

| YEAR    | PUNJAB    | SINDH   | KHYBER<br>PAKHTUNKHWA | PAKISTAN  |
|---------|-----------|---------|-----------------------|-----------|
| 1994-95 | 1,010,890 | 592,067 | 47,994                | 1,650,952 |
| 1995-96 | 821,298   | 503,692 | 36,481                | 1,361,471 |
| 1996-97 | 798,448   | 482,636 | 32,661                | 1,319,860 |
| 1997-98 | 1,237,940 | 684,823 | 56,038                | 1,978,801 |
| 1998-99 | 1,276,391 | 760,533 | 76,670                | 2,113,595 |
| 1999-00 | 800,536   | 534,003 | 62,838                | 1,397,378 |
| 2000-01 | 901,732   | 550,605 | 40,480                | 1,501,501 |
| 2001-02 | 1,224,905 | 522,939 | 75,115                | 1,822,959 |
| 2002-03 | 1,304,284 | 656,520 | 87,313                | 2,048,117 |
| 2003-04 | 1,351,728 | 667,160 | 103,211               | 2,122,099 |
| 2004-05 | 1,039,937 | 393,287 | 64,171                | 1,497,395 |
| 2005-06 | 937,337   | 458,050 | 42,568                | 1,437,954 |
| 2006-07 | 1,222,482 | 578,833 | 109,787               | 1,911,102 |
| 2007-08 | 1,607,042 | 889,566 | 167,172               | 2,663,708 |
| 2008-09 | 928,514   | 493,079 | 114,739               | 1,536,332 |

**TABLE 5 (1)**  
**SUGARCANE SUPPORT PRICE**  
**MILL-GATE DELIVERY (Per 40 Kg)**

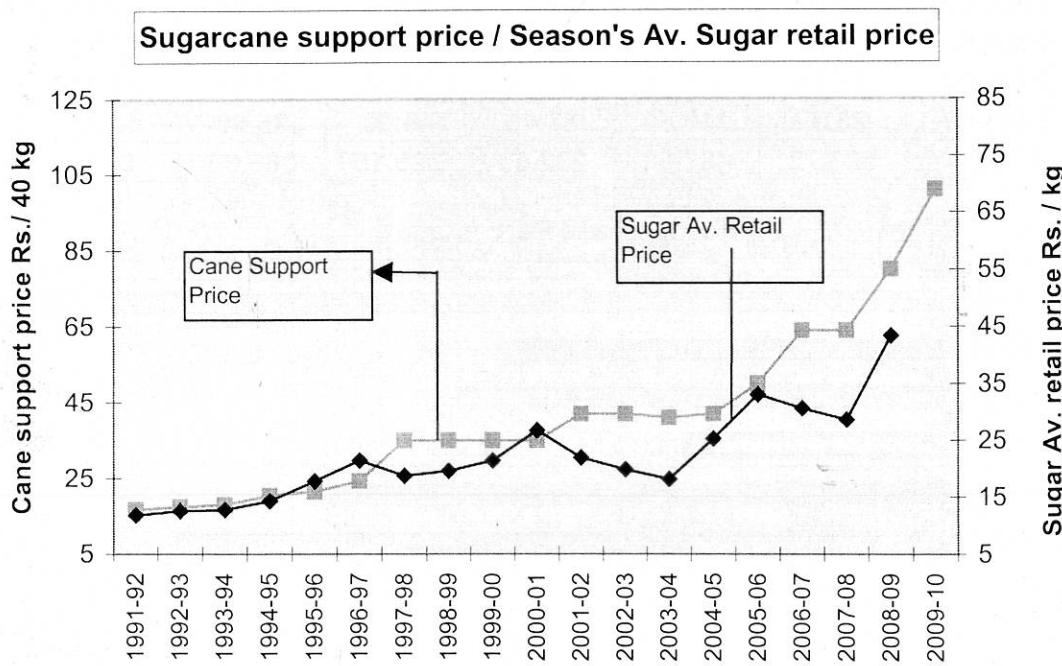
| YEAR    | PUNJAB | SINDH  | KHYBER<br>PAKHTUNKHWA | QUALITY PREMIUM         |
|---------|--------|--------|-----------------------|-------------------------|
| 1994-95 | 20.50  | 20.75  | 20.50                 | 0.27                    |
| 1995-96 | 21.50  | 21.75  | 21.50                 | 0.27                    |
| 1996-97 | 24.25  | 24.50  | 24.25                 | 0.27                    |
| 1997-98 | 35.00  | 36.00  | 35.00                 | 0.32                    |
| 1998-99 | 35.00  | 36.00  | 35.00                 | 0.50                    |
| 1999-00 | 35.00  | 36.00  | 35.00                 | 0.50                    |
| 2000-01 | 35.00  | 36.00  | 35.00                 | 0.50                    |
| 2001-02 | 42.00  | 43.00  | 42.00                 | 0.50 (Indicative price) |
| 2002-03 | 40.00  | 43.00  | 40.00                 | 0.50                    |
| 2003-04 | 40.00  | 41.00  | 40.00                 | 0.50                    |
| 2004-05 | 40.00  | 43.00  | 40.00                 | 0.50                    |
| 2005-06 | 45.00  | 60.00  | 45.00                 | 0.50                    |
| 2006-07 | 60.00  | 67.00  | 65.00                 | 0.50                    |
| 2007-08 | 60.00  | 67.00  | 65.00                 | 0.50                    |
| 2008-09 | 80.00  | 81.00  | 80.00                 | 0.50                    |
| 2009-10 | 100.00 | 102.00 | 100.00                | 0.50                    |

TABLE 5(2)

**SUGARCANE SUPPORT PRICE IN COMPARISON  
WITH SEASON'S AVERAGE RETAIL PRICE**

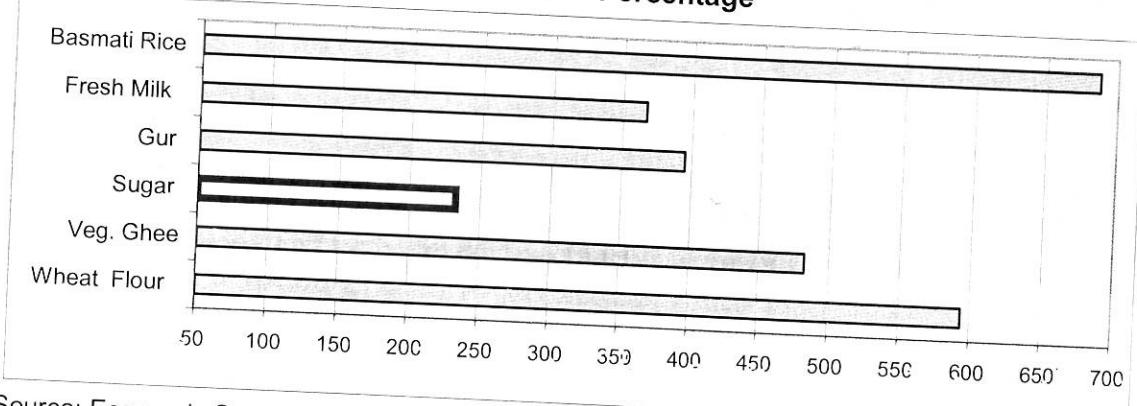
| YEAR    | PUNJAB | SINDH  | KHYBER PAKHTUNKHWA | AV. SUGAR PRICE/KG |
|---------|--------|--------|--------------------|--------------------|
| 1994-95 | 20.50  | 20.75  | 20.50              | 14.36              |
| 1995-96 | 21.50  | 21.75  | 21.50              | 17.86              |
| 1996-97 | 24.25  | 24.50  | 24.25              | 21.46              |
| 1997-98 | 35.00  | 36.00  | 35.00              | 18.75              |
| 1998-99 | 35.00  | 36.00  | 35.00              | 19.63              |
| 1999-00 | 35.00  | 36.00  | 35.00              | 22.85              |
| 2000-01 | 35.00  | 36.00  | 35.00              | 26.73              |
| 2001-02 | 42.00  | 43.00  | 42.00              | 22.00              |
| 2002-03 | 40.00  | 43.00  | 40.00              | 19.83              |
| 2003-04 | 40.00  | 41.00  | 40.00              | 19.26              |
| 2004-05 | 40.00  | 43.00  | 40.00              | 25.31              |
| 2005-06 | 45.00  | 60.00  | 45.00              | 33.07              |
| 2006-07 | 60.00  | 67.00  | 65.00              | 30.60              |
| 2007-08 | 60.00  | 67.00  | 65.00              | 28.62              |
| 2008-09 | 80.00  | 81.00  | 80.00              | 43.39              |
| 2009-10 | 100.00 | 102.00 | 100.00             |                    |

Sugarcane support price is per 40 Kg, Retail Price is Season's Average  
Source: MINFAL



**Essential Commodities  
Retail prices 1990-91 to 2008-09  
In Comparison to sugar &  
Graph showing % age of price increase**

| Years   | Wheat<br>Flour Kg | Veg. Ghee | Sugar  | Gur    | Fresh Milk | Basmati<br>Rice |
|---------|-------------------|-----------|--------|--------|------------|-----------------|
| 1990-91 | 3.66              | 19.00     | 11.26  | 8.24   | 7.71       | 6.10            |
| 1991-92 | 4.20              | 20.53     | 11.62  | 8.67   | 8.82       | 6.97            |
| 1992-93 | 4.44              | 24.08     | 12.29  | 10.03  | 9.90       | 8.06            |
| 1993-94 | 4.93              | 29.09     | 12.91  | 10.49  | 11.07      | 8.77            |
| 1994-95 | 5.78              | 38.99     | 13.74  | 11.07  | 12.18      | 9.09            |
| 1995-96 | 5.90              | 39.38     | 16.76  | 14.54  | 13.67      | 11.27           |
| 1996-97 | 7.32              | 42.76     | 21.26  | 18.67  | 15.12      | 12.85           |
| 1997-98 | 8.64              | 45.78     | 19.54  | 18.91  | 16.27      | 13.40           |
| 1998-99 | 8.35              | 54.00     | 19.09  | 17.19  | 17.71      | 14.50           |
| 1999-00 | 8.92              | 49.14     | 21.11  | 19.81  | 17.91      | 15.71           |
| 2000-01 | 9.80              | 44.82     | 27.11  | 26.31  | 18.23      | 15.35           |
| 2001-02 | 9.67              | 49.20     | 22.87  | 23.12  | 17.92      | 15.49           |
| 2002-03 | 10.14             | 55.25     | 20.77  | 20.45  | 18.35      | 18.07           |
| 2003-04 | 11.71             | 59.84     | 19.01  | 19.79  | 19.21      | 19.04           |
| 2004-05 | 13.28             | 59.60     | 23.45  | 23.98  | 21.28      | 20.19           |
| 2005-06 | 13.06             | 59.95     | 31.16  | 35.90  | 23.90      | 20.16           |
| 2006-07 | 13.64             | 70.81     | 31.85  | 39.26  | 26.72      | 23.11           |
| 2007-08 | 17.14             | 103.62    | 27.67  | 33.16  | 29.82      | 34.65           |
| 2008-09 | 25.39             | 110.69    | 37.45  | 40.80  | 35.99      | 48.03           |
| % age   | 593.72            | 482.58    | 232.59 | 395.15 | 366.80     | 687.            |

**Price Increase Percentage**

Source: Economic Survey of Pakistan (Based on Fiscal Year)

**TABLE 6 (1)**  
**MILLWISE SUGARCANE CRUSHING, RAW UTILIZATION**  
**SUGAR PRODUCTION, RECOVERY % AND**  
**MOLASSES PRODUCTION FOR SEASON 2008-2009**

| PUNJAB |                    | NO.<br>OF<br>DAYS | CANE<br>CRUSHED | PROD.<br>TONNES | REC.<br>% | MOLASSES<br>PROD. | Rec % |
|--------|--------------------|-------------------|-----------------|-----------------|-----------|-------------------|-------|
| 1      | ABDULLAH           |                   | 184,994         | 14,828          | 8.06      | 10,110            | 5.46  |
| 2      | ABDULLAH(Yousaf)   |                   | 183,103         | 15,875          | 8.66      | 9,925             | 5.42  |
| 3      | ADAM               | 103               | 256,030         | 24,835          | 9.47      | 12,060            | 4.65  |
| 4      | ASHRAF             | 117               | 440,358         | 42,502          | 9.65      | 19,861            | 4.51  |
| 5      | BABA FARID         | 93                | 219,035         | 17,306          | 7.91      | 10,885            | 4.98  |
| 6      | BROTHERS           | 109               | 409,378         | 36,277          | 8.88      | 20,530            | 5.02  |
| 7      | CHANAR             | 111               | 468,292         | 42,818          | 9.14      | 22,556            | 4.82  |
| 8      | CHAUDHRY           | 112               | 413,261         | 36,162          | 8.75      | 18,382            | 4.44  |
| 9      | CHISHTIA *         | 93                | 280,164         | 24,419          | 8.70      | 13,616            | 4.86  |
| 10     | COLONY(PHALIA)     | 105               | 305,445         | 25,687          | 8.41      | 14,270            | 4.67  |
| 11     | COLONY(PUNJAB)     | 130               | 382,585         | 39,049          | 10.22     | 17,090            | 4.47  |
| 12     | CRESCENT           | 106               | 182,317         | 14,404          | 7.90      | 8,329             | 4.57  |
| 13     | ETIHAD             | 108               | 539,555         | 57,650          | 10.69     | 18,646            | 3.46  |
| 14     | FATIMA             | 114               | 732,309         | 68,014          | 9.29      | 34,335            | 4.69  |
| 15     | FECHO              | 99                | 411,435         | 32,940          | 8.00      | 17,993            | 4.37  |
| 16     | G.SAMMUNDRI *      | 93                | 124,140         | 9,051           | 7.50      | 6,828             | 5.50  |
| 17     | HAMZA              | 108               | 1,665,064       | 170,351         | 10.23     | 64,295            | 3.87  |
| 18     | HAQ BAHU           | 117               | 295,145         | 28,190          | 9.55      | 13,116            | 4.44  |
| 19     | H.WAQAS            |                   | 162,502         | 12,270          | 7.60      | 8,800             | 5.47  |
| 20     | HUDA (FAUJI)       | 95                | 194,641         | 16,525          | 8.47      | 8,972             | 4.60  |
| 21     | HUNZA              | 102               | 566,664         | 49,695          | 8.75      | 27,500            | 4.84  |
| 22     | HUSEIN             | 108               | 428,961         | 36,919          | 8.60      | 20,215            | 4.71  |
| 23     | INDUS              | 95                | 498,386         | 52,631          | 10.56     | 19,006            | 3.81  |
| 24     | ITTEFAQ            | 107               | 366,514         | 31,962          | 8.72      | 17,813            | 4.86  |
| 25     | J.D.W - I          | 107               | 1,488,463       | 165,968         | 11.15     | 62,002            | 4.16  |
| 26     | KAMALIA            | 104               | 975,579         | 101,356         | 10.39     | 43,584            | 4.47  |
| 27     | KASHMIR            | 108               | 450,751         | 42,307          | 9.37      | 21,267            | 4.71  |
| 28     | KOHINOOR           | 117               | 318,959         | 29,163          | 9.14      | 15,742            | 4.93  |
| 29     | LAYYAH             | 111               | 803,900         | 75,273          | 9.36      | 33,591            | 4.81  |
| 30     | MADINA             | 105               | 453,039         | 41,961          | 9.24      | 21,888            | 4.80  |
| 31     | NATIONAL           | 97                | 209,876         | 17,028          | 8.11      | 10,074            | 4.80  |
| 32     | NOON               | 98                | 358,130         | 30,965          | 8.65      | 17,838            | 4.98  |
| 33     | PATTOKI            | 118               | 612,972         | 55,255          | 9.00      | 26,000            | 4.24  |
| 34     | RAMZAN             | 106               | 376,331         | 36,743          | 9.78      | 16,935            | 4.50  |
| 35     | SAFINA(TIC)Ph-Wali | 99                | 338,769         | 30,328          | 8.95      | 16,633            | 4.91  |
| 36     | SHAHTAJ            | 103               | 700,063         | 65,089          | 9.30      | 31,582            | 4.51  |

Cont..... Punjab

## Cont..... Punjab

| PUNJAB                 |                   | NO. OF DAYS | CANE CRUSHED      | PROD. TONNES     | REC. %      | MOLASSES PROD. | Rec %       |
|------------------------|-------------------|-------------|-------------------|------------------|-------------|----------------|-------------|
| 37                     | SHAKARGANJ (I)    | 104         | 360,758           | 33,878           | 9.37        | 14,980         | 4.15        |
| 38                     | SHAKARGANJ (II)   | 103         | 387,372           | 34,695           | 8.96        | 16,075         | 4.15        |
| 39                     | SHAKARGANJ (III)  | 50          | 35,926            | 3,027            | 8.54        | 2,015          | 5.64        |
| 40                     | SHEIKHOO          | 115         | 904,501           | 78,910           | 8.72        | 41,892         | 4.63        |
| 41                     |                   |             |                   |                  |             |                |             |
| &42                    | TANDLIANWALA-I&II |             | 808,550           | 77,579           | 9.59        | 39,714         | 4.91        |
| 43                     | JDW -II (UNITED)  | 103         | 595,765           | 67,044           | 11.25       | 23,395         | 4.02        |
| 44                     | MACCA             | 122         | 87,107            | 7,030            | 8.27        | 4,225          | 4.85        |
| 45                     | R.Y.K             |             | 700,000           | 70,000           | 10.00       | 33,950         | 4.85        |
| <b>Av. No of Days</b>  |                   |             |                   |                  |             |                |             |
| <b>TOTAL 2008-2009</b> |                   |             | <b>20,677,089</b> | <b>1,963,957</b> | <b>9.50</b> | <b>928,514</b> | <b>4.49</b> |
| <b>TOTAL 2007-2008</b> |                   |             | 33,063,564        | 2,952,784        | 8.93        | 1,607,042      | 4.86        |

TABLE 6 (2)

**MILLWISE SUGARCANE CRUSHING  
SUGAR PRODUCTION, RECOVERY AND  
MOLASSES PRODUCTION FOR SEASON 2008-2009**

| S.N                    | KHYBER PAKHTUNKHWA    | SEAS ON DAYS | CANE CRUSHED     | PROD. TONNES   | REC. %      | MOL. PROD.     | Rec %       |  |
|------------------------|-----------------------|--------------|------------------|----------------|-------------|----------------|-------------|--|
| 1                      | AI-MOIZ               | 98           | 463,719          | 40,885         | 8.81        | 23,187         | 4.99        |  |
| 2                      | CHASHMA               | 100          | 680,677          | 56,392         | 8.28        | 32,002         | 4.70        |  |
| 3                      | CHASHMA (Exp.)        | 101          | 370,129          | 28,841         | 7.88        | 17,200         | 4.65        |  |
| 4                      | FRONTIER              |              |                  | NON OPERATING  |             |                |             |  |
| 5                      | KHAZANA               | 76           | 119,405          | 11,596         | 9.71        | 5,160          | 4.32        |  |
| 6                      | PREMIER               | 75           | 88,612           | 8,006          | 9.20        | 3,393          | 3.85        |  |
| 7                      | TANDLIANWALA (ZAMAND) | 106          | 497,761          | 40,652         | 8.17        | 29,135         | 5.85        |  |
|                        | <b>Non- Members</b>   |              |                  |                |             |                |             |  |
| 8                      | BANNU                 | 59           | 93,422           | 7,396          | 7.93        | 4,243          | 4.55        |  |
| <b>TOTAL 2008-2009</b> |                       | <b>NWFP</b>  | <b>2,313,725</b> | <b>193,768</b> | <b>8.37</b> | <b>114,320</b> | <b>4.94</b> |  |
| <b>TOTAL 2007-2008</b> |                       |              | 2,976,356        | 226,750        | 7.62        | 164,596        | 5.53        |  |

**TABLE 6 (3)**  
**MILLWISE SUGARCANE CRUSHING, RAW UTILIZATION**  
**SUGAR PRODUCTION, RECOVERY % AND**  
**MOLASSES PRODUCTION FOR SEASON 2008-2009**

| SINDH                  |               | No.<br>DAYS | CANE<br>CRUSHED   | PROD.<br>TONNES | REC.<br>%   | MOL.<br>PROD.  | Rec<br>%    |
|------------------------|---------------|-------------|-------------------|-----------------|-------------|----------------|-------------|
| 1                      | AL-ABBAS      | 115         | 513,887           | 52,850          | 10.28       | 26,390         | 5.13        |
| 2                      | AL-ASIF       | 102         | 191,744           | 19,672          | 10.25       | 9,550          | 4.98        |
| 3                      | AL-NOOR       | 114         | 736,420           | 66,495          | 9.03        | 35,528         | 4.83        |
| 4                      | ANSARI        | 112         | 491,346           | 38,686          | 7.88        | 24,456         | 4.98        |
| 5                      | ARMYWELFARE   | 94          | 267,162           | 26,814          | 10.03       | 13,046         | 4.88        |
| 6                      | BAWANY        | 70          | 134,539           | 12,940          | 9.61        | 6,555          | 4.87        |
| 7                      | DEWAN *       | 80          | 272,256           | 27,019          | 9.92        | 13,204         | 4.85        |
| 8                      | DEWAN KHOSKI  | 72          | 140,980           | 15,080          | 10.70       | 6,765          | 4.80        |
| 9                      | DIGRI         | 113         | 384,316           | 38,484          | 10.01       | 17,850         | 4.65        |
| 10                     | FARAN         | 123         | 685,778           | 63,473          | 9.26        | 33,984         | 4.96        |
| 11                     | GHOTKI        | 94          | 552,646           | 62,484          | 11.30       | 22,250         | 4.02        |
| 12                     | HABIB         | 120         | 780,578           | 77,051          | 9.87        | 35,368         | 4.53        |
| 13                     | KHAIRPUR      | 119         | 262,459           | 22,578          | 8.60        | 11,464         | 4.37        |
| 14                     | LARR          | 68          | 169,223           | 16,823          | 9.97        | 9,765          | 5.78        |
| 15                     | MATIARI       | 126         | 433,714           | 42,108          | 9.71        | 21,421         | 4.93        |
| 16                     | MEHRAN        | 113         | 538,930           | 55,678          | 10.33       | 24,532         | 4.55        |
| 17                     | MIRPURKHAS    | 114         | 435,690           | 46,235          | 10.61       | 22,509         | 5.17        |
| 18                     | MIRZA         | 89          | 176,738           | 18,000          | 10.18       | 8,198          | 4.64        |
| 19                     | NAJMA         | 75          | 67,769            | 5,569           | 8.48        | 3,495          | 5.16        |
| 20                     | NAUDERO       | 94          | 121,110           | 12,211          | 10.08       | 5,180          | 4.28        |
| 21                     | NEW DADU *    | 84          | 147,039           | 11,825          | 8.06        | 7,131          | 4.85        |
| 22                     | PANGRIO       | 86          | 123,413           | 11,950          | 9.68        | 5,575          | 4.52        |
| 23                     | RANIPUR       | 124         | 308,707           | 27,415          | 8.88        | 13,696         | 4.44        |
| 24                     | SAKRAND       | 100         | 330,553           | 27,555          | 8.33        | 15,850         | 4.79        |
| 25                     | SANGHAR       | 132         | 597,111           | 57,308          | 9.58        | 30,279         | 5.06        |
| 26                     | SERI          | 96          | 169,185           | 14,487          | 8.51        | 10,158         | 5.96        |
| 27                     | SHAHMURAD     | 92          | 482,166           | 47,690          | 9.85        | 24,560         | 5.09        |
| 28                     | SINDABADGAR   | 98          | 267,402           | 25,000          | 9.31        | 14,800         | 5.53        |
| 29                     | TANDO M. KHAN | 84          | 121,500           | 10,537          | 8.60        | 7,071          | 5.81        |
| <b>Non- Members</b>    |               |             |                   |                 |             |                |             |
| 30                     | THARPARKAR    | 139         | 244,241           | 22,403          | 9.20        | 12,450         | 5.10        |
| <b>TOTAL 2008-2009</b> |               |             | <b>10,148,603</b> | <b>976,420</b>  | <b>9.62</b> | <b>493,079</b> | <b>4.86</b> |
| <b>TOTAL 2007-2008</b> |               |             | 16,737,003        | 1,561,378       | 9.33        | 889,566        | 5.31        |

TABLE 6 (4)

**MILL-WISE BEET SLICING,  
SUGAR PRODUCTION, RECOVERY AND  
MOLASSES PRODUCTION FOR SEASON 2008-2009**

| KHYBER PAKHTUNKHWA     |         | No. of Days | Beet sliced  | Production Tonnes         | Rec. %       | Total Mol. Production | Rec.        |
|------------------------|---------|-------------|--------------|---------------------------|--------------|-----------------------|-------------|
| 1                      | AL-MOIZ | 14          | 9,310        | 947                       | 10.55        | 419                   | 4.5         |
| 2                      | KHAZANA |             |              | Not- Operated this Season |              |                       |             |
| 3                      | PREMIER |             |              | Not- Operated this Season |              |                       |             |
| <b>TOTAL 2008-2009</b> |         |             | <b>9,301</b> | <b>947</b>                | <b>10.55</b> | <b>419</b>            | <b>4.50</b> |
| <b>TOTAL 2007-2008</b> |         |             | 64,095       | 5,532                     | 8.80         | 2,576                 | 4.05        |

**TABLE 6(5)  
PROVINCE-WISE TOTAL PRODUCTION OF PAKISTAN  
SUMMARY 2008-2009**

|                     | CANE CRUSHED      | RAW UTILIZED | BEET SLICED | SUGAR PRODUCTION |       |        | TOTAL SUGAR      | MOL. C+R+B      |
|---------------------|-------------------|--------------|-------------|------------------|-------|--------|------------------|-----------------|
|                     |                   |              |             | (Cane)           | (Raw) | (Beet) |                  |                 |
| PUNJAB              | 20,677,089        | NIL          | NIL         | 1,963,957        | NIL   | NIL    | 1,963,957        | 928,5           |
| SINDH               | 10,148,603        | NIL          | NIL         | 976,420          | NIL   | NIL    | 976,420          | 493,0           |
| KHYBER PAKHTUN KHWA | 2,313,725         | NIL          | 9,301       | 193,768          | NIL   | 947    | 194,715          | 114,7           |
| Total 2008-2009     | <b>33,139,417</b> |              | 9,301       | <b>3,134,145</b> | NIL   | 947    | <b>3,135,092</b> | <b>1,536,33</b> |
| Total 2007-2008     | 52,776,922        | 6,000        | 64,095      | 4,740,913        | 5,929 | 5,532  | 4,752,374        | 2,663,7         |

**TABLE 7(1)**  
**ESTIMATED GUR EQUIVALENT PRODUCTION**  
**FROM SUGARCANE NOT MILLED AFTER 15% DEDUCTION**  
**FOR SEED, FODDER AND WASTAGE ETC.**

| YEAR    | GUR EQUIVALENT |        |
|---------|----------------|--------|
| 1990-91 | 853,800        | Tonnes |
| 1991-92 | 600,100        | Tonnes |
| 1992-93 | 688,000        | Tonnes |
| 1993-94 | 653,400        | Tonnes |
| 1994-95 | 827,100        | Tonnes |
| 1995-96 | 875,000        | Tonnes |
| 1996-97 | 709,400        | Tonnes |
| 1997-98 | 346,485        | Tonnes |
| 1998-99 | 332,990        | Tonnes |
| 1999-00 | 511,470        | Tonnes |
| 2000-01 | 649,623        | Tonnes |
| 2001-02 | 354,341        | Tonnes |
| 2002-03 | 208,672        | Tonnes |
| 2003-04 | 175,833        | Tonnes |
| 2004-05 | 416,611        | Tonnes |
| 2005-06 | 642,393        | Tonnes |
| 2006-07 | 523,292        | Tonnes |
| 2007-08 | 132,182        | Tonnes |
| 2008-09 | 789,930        | Tonnes |

Note: \* Gur equivalent is based on 8.5% recovery.  
 \* These are not Gur production figures.  
 \* (Recovery rate of Gur is 13.5-14.5%)

TABLE 7(2)

**SWEETENER CONSUMPTION IN PAKISTAN  
SUGAR + GUR EQUIVALENT**

| Sugar Year | Population Millions | SUGAR CONSUMPTION MMT |               | Gur Equivalent MMT | Total Sweetener MMT | Sweetener kg / capita |
|------------|---------------------|-----------------------|---------------|--------------------|---------------------|-----------------------|
|            |                     | Year's                | Kg Per Capita |                    |                     |                       |
| 1995-96    | 125.87              | 2.797                 | 22.22         | 0.875              | 3.672               | 29.17                 |
| 1996-97    | 126.90              | 2.812                 | 22.16         | 0.709              | 3.521               | 27.75                 |
| 1997-98    | 129.97              | 3.004                 | 23.11         | 0.346              | 3.350               | 25.78                 |
| 1998-99    | 133.01              | 3.039                 | 22.85         | 0.333              | 3.372               | 25.35                 |
| 1999-00    | 135.90              | 3.172                 | 23.34         | 0.511              | 3.683               | 27.10                 |
| 2000-01    | 140.36              | 3.055                 | 21.77         | 0.649              | 3.704               | 26.39                 |
| 2001-02    | 143.17              | 3.252                 | 22.71         | 0.354              | 3.606               | 25.19                 |
| 2002-03    | 145.95              | 3.483                 | 23.86         | 0.208              | 3.691               | 25.29                 |
| 2003-04    | 148.72              | 3.855                 | 25.92         | 0.174              | 4.029               | 27.09                 |
| 2004-05    | 152.53              | 3.941                 | 25.83         | 0.416              | 4.357               | 28.56                 |
| 2005-06    | 153.45              | 3.846                 | 25.06         | 0.642              | 4.488               | 29.24                 |
| 2006-07    | 156.77              | 3.958                 | 25.24         | 0.523              | 4.481               | 28.58                 |
| 2007-08    | 160.90              | 4.297                 | 26.70         | 0.132              | 4.429               | 27.53                 |
| 2008-09    | 163.76              | 3.628                 | 22.15         | 0.789              | 4.410               | 26.90                 |

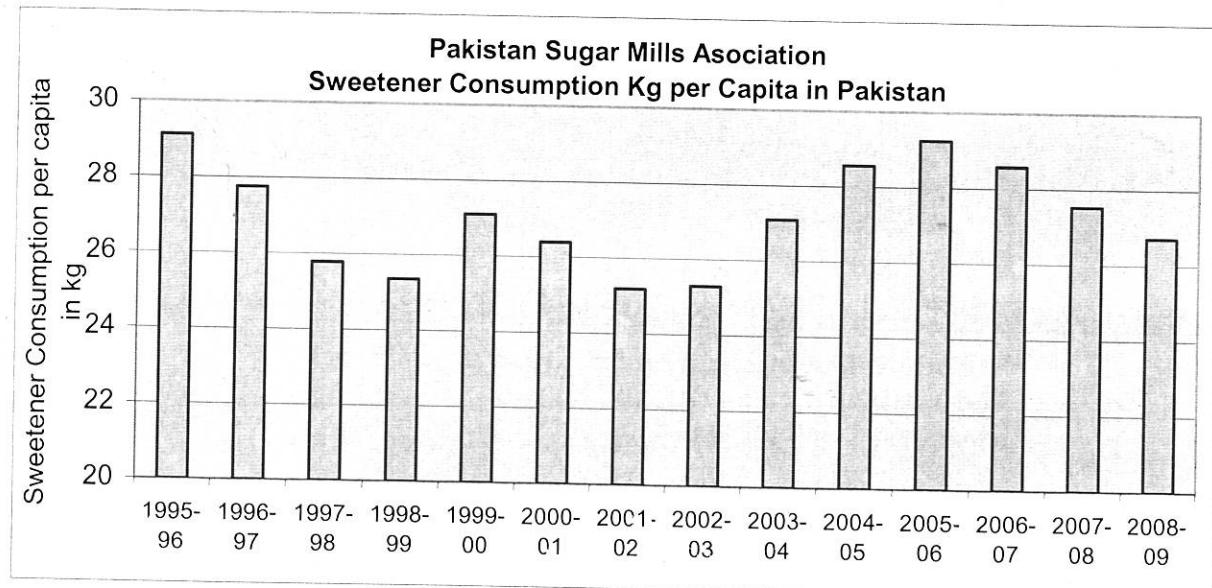


TABLE 8

**SUGARCANE PLANTATION AREA, PRODUCTION, YIELD  
AND UTILIZATION OF SUGARCANE BY SUGAR MILLS**

**PAKISTAN**

| <b>YEAR</b> | <b>AREA<br/>HECTARES</b> | <b>PRODUCTION<br/>TONNES</b> | <b>YIELD PER<br/>HECTARE</b> | <b>UTILIZATION %<br/>BY SUGAR MILLS</b> |
|-------------|--------------------------|------------------------------|------------------------------|---|
| 1994-95     | 1,009,000                | 47,168,400                   | 46.75                        | 72.49                                   |
| 1995-96     | 963,100                  | 45,229,700                   | 47.00                        | 62.24                                   |
| 1996-97     | 964,500                  | 41,998,400                   | 43.54                        | 65.13                                   |
| 1997-98     | 1,056,200                | 53,104,200                   | 50.28                        | 77.32                                   |
| 1998-99     | 1,155,100                | 55,191,100                   | 47.78                        | 77.90                                   |
| 1999-00     | 1,009,800                | 42,000,000                   | 41.59                        | 69.00                                   |
| 2000-01     | 960,000                  | 43,620,000                   | 45.41                        | 67.47                                   |
| 2001-02     | 999,700                  | 48,041,000                   | 48.06                        | 76.33                                   |
| 2002-03     | 1,099,700                | 52,049,000                   | 47.33                        | 80.28                                   |
| 2003-04     | 1,074,700                | 53,800,000                   | 50.00                        | 81.19                                   |
| 2004-05     | 966,600                  | 43,533,000                   | 45.04                        | 73.74                                   |
| 2005-06     | 906,980                  | 44,292,000                   | 48.80                        | 67.94                                   |
| 2006-07     | 1,029,000                | 54,871,000                   | 53.00                        | 73.78                                   |
| 2007-08     | 1,241,300                | 63,920,000                   | 51.49                        | 82.60                                   |
| 2008-09     | 1,029,400                | 50,045,400                   | 48.60                        | 66.21                                   |

**PUNJAB**

|         |         |            |       |       |
|---------|---------|------------|-------|-------|
| 1994-95 | 656,700 | 28,268,000 | 43.00 | 74.20 |
| 1995-96 | 605,600 | 26,880,000 | 44.40 | 63.22 |
| 1996-97 | 604,200 | 24,010,200 | 39.74 | 67.86 |
| 1997-98 | 685,300 | 32,110,600 | 46.86 | 80.67 |
| 1998-99 | 780,300 | 33,382,800 | 42.78 | 78.12 |
| 1999-00 | 672,100 | 25,000,000 | 37.20 | 67.32 |
| 2000-01 | 615,000 | 26,740,000 | 43.48 | 67.57 |
| 2001-02 | 657,000 | 31,803,000 | 48.40 | 79.40 |
| 2002-03 | 735,000 | 33,169,000 | 45.12 | 83.15 |
| 2003-04 | 709,000 | 34,419,000 | 49.00 | 83.10 |
| 2004-05 | 645,000 | 29,332,000 | 45.47 | 77.65 |
| 2005-06 | 625,200 | 28,949,000 | 46.30 | 66.81 |
| 2006-07 | 712,000 | 37,542,000 | 53.00 | 70.85 |
| 2007-08 | 872,200 | 40,306,000 | 48.73 | 81.90 |
| 2008-09 | 666,500 | 32,294,700 | 48.50 | 64.02 |

**SINDH**

| <b>YEAR</b> | <b>AREA<br/>HECTARES</b> | <b>PRODUCTION<br/>TONNES</b> | <b>YIELD PER<br/>HECTARE</b> | <b>UTILIZATION %<br/>BY SUGAR MILLS</b> |
|-------------|--------------------------|------------------------------|------------------------------|---|
| 1994-95     | 249,700                  | 14,310,300                   | 57.30                        | 84.12                                   |
| 1995-96     | 254,400                  | 13,737,200                   | 54.00                        | 75.28                                   |
| 1996-97     | 251,200                  | 13,110,600                   | 52.19                        | 78.68                                   |
| 1997-98     | 261,600                  | 15,990,600                   | 61.16                        | 86.58                                   |
| 1998-99     | 270,800                  | 17,050,700                   | 62.96                        | 88.53                                   |
| 1999-00     | 230,600                  | 12,100,000                   | 51.27                        | 83.99                                   |
| 2000-01     | 239,000                  | 12,050,000                   | 50.42                        | 87.08                                   |
| 2001-02     | 241,000                  | 11,416,000                   | 47.37                        | 89.90                                   |
| 2002-03     | 259,000                  | 13,798,000                   | 53.27                        | 89.98                                   |
| 2003-04     | 260,000                  | 14,612,000                   | 56.00                        | 88.90                                   |
| 2004-05     | 215,000                  | 9,357,000                    | 43.52                        | 84.59                                   |
| 2005-06     | 183,180                  | 11,243,000                   | 61.40                        | 81.67                                   |
| 2006-07     | 215,000                  | 12,529,000                   | 58.00                        | 92.80                                   |
| 2007-08     | 308,800                  | 18,793,900                   | 60.86                        | 89.05                                   |
| 2008-09     | 263,900                  | 13,304,300                   | 50.40                        | 76.28                                   |

**KHYBER PAKHTUNKHWA**

|         |         |           |       |       |
|---------|---------|-----------|-------|-------|
| 1994-95 | 102,100 | 4,562,200 | 44.70 | 25.86 |
| 1995-96 | 102,500 | 4,583,000 | 44.70 | 17.84 |
| 1996-97 | 108,400 | 4,841,600 | 44.66 | 15.38 |
| 1997-98 | 108,600 | 4,956,500 | 45.64 | 26.30 |
| 1998-99 | 103,300 | 4,719,500 | 45.68 | 38.53 |
| 1999-00 | 106,300 | 4,900,000 | 46.10 | 26.40 |
| 2000-01 | 106,000 | 4,800,000 | 45.28 | 17.64 |
| 2001-02 | 101,000 | 4,787,000 | 47.40 | 26.94 |
| 2002-03 | 105,000 | 5,049,000 | 48.08 | 35.40 |
| 2003-04 | 105,000 | 4,745,000 | 45.00 | 43.53 |
| 2004-05 | 106,000 | 4,816,000 | 45.43 | 29.26 |
| 2005-06 | 98,600  | 4,100,000 | 41.60 | 38.23 |
| 2006-07 | 102,000 | 4,800,000 | 47.00 | 46.98 |
| 2007-08 | 104,800 | 4,792,000 | 45.73 | 62.11 |
| 2008-09 | 98,200  | 4,408,500 | 44.90 | 52.48 |

**BALOCHISTAN**

|         |               |        |       |   |
|---------|---------------|--------|-------|---|
| 1994-95 | 500           | 27,900 | 55.80 | - |
| 1995-96 | 600           | 29,500 | 49.20 | - |
| 1996-97 | 700           | 36,000 | 51.43 | - |
| 1997-98 | 700           | 37,500 | 53.57 | - |
| 1998-99 | 700           | 38,100 | 54.40 | - |
| 1999-00 | 800           | 43,400 | 54.20 | - |
| 2000-01 | 600           | 30,000 | 50.00 | - |
| 2001-02 | 700           | 35,000 | 50.00 | - |
| 2002-03 | 700           | 33,000 | 47.14 | - |
| 2003-04 | 700           | 34,000 | 48.57 | - |
| 2004-05 | 600           | 27,960 | 46.60 | - |
| 2005-06 | Not Available |        |       |   |
| 2006-07 | Not Available |        |       |   |
| 2007-08 | 500           | 28,100 | 56.20 | - |
| 2008-09 | 800           | 37,900 | 47.40 | - |

**SOURCE:** Federal Bureau of Statistics.  
MINFAL

TABLE 9  
IMPORT OF REFINED SUGAR

| YEAR    | QUANTITY<br>TONNES | VALUE IN<br>"000" RS. | AVERAGE PRICE<br>RS. PER TONNES. |
|---------|--------------------|-----------------------|----------------------------------|
| 1994-95 | 5,188              | 68,761                | 13,254                           |
| 1995-96 | 3,214              | 50,239                | 15,631                           |
| 1996-97 | 681,083            | 9,861,825             | 14,480                           |
| 1997-98 | 10,990             | 1,685,859             | 15,189                           |
| 1998-99 | 10,097             | 152,591               | 15,113                           |
| 1999-00 | 66,627             | 769,179               | 11,545                           |
| 2000-01 | 930,142            | 14,488,243            | 15,576                           |
| 2001-02 | 85,037             | 1,472,326             | 17,314                           |
| 2002-03 | 8,315              | 152,746               | 18,370                           |
| 2003-04 | 11,398             | 188,509               | 16,539                           |
| 2004-05 | 266,707            | 5,288,976             | 19,606                           |
| 2005-06 | 1,527,322          | 37,365,929            | 24,465                           |
| 2006-07 | 586,543            | 15,721,704            | 26,804                           |
| 2007-08 | 36,692             | 912,073               | 24,858                           |
| 2008-09 | 125,743            | 4,505,407             | 35,830                           |

TABLE 9 (A)  
IMPORT OF RAW SUGAR

| YEAR    | QUANTITY<br>TONNES | VALUE IN<br>RS. "000" | AVERAGE PRICE<br>RS. PER TONNE |
|---------|--------------------|-----------------------|--------------------------------|
| 1994-95 | 195                |                       |                                |
| 1995-96 | 137                |                       |                                |
| 1996-97 | 147,482            |                       |                                |
| 1997-98 | 36,469             |                       |                                |
| 1998-99 | 548                |                       |                                |
| 1999-00 | 127                |                       |                                |
| 2000-01 | 525,326            | 2,101                 | 16,543                         |
| 2001-02 | 500                | 8,261,345             | 15,726                         |
| 2002-03 | 607                | 7,172                 | 14,344                         |
| 2003-04 | 264                |                       |                                |
| 2004-05 | 185,604            |                       |                                |
| 2005-06 | 472,039            | 7,794,642             | 16,512                         |
| 2006-07 | 11,033             | N.A                   |                                |
| 2007-08 | 714                | N.A                   |                                |
| 2008-09 | -                  |                       |                                |

Data in Table 9 and 9 (A) for fiscal year  
Source: Federal Bureau of Statistics

**TABLE 10  
EXPORT OF SUGAR**

| <b>YEAR</b> | <b>QUANTITY<br/>TONNES</b> | <b>VALUE IN<br/>RS. "000"</b> | <b>AVERAGE PRICE<br/>RS.PER TONNE</b> |
|-------------|----------------------------|-------------------------------|---------------------------------------|
| 1993-94     | 121,565                    | 1,204,964                     | 9,912                                 |
| 1994-95     | 315,886                    | 3,770,558                     | 11,936                                |
| 1995-96     | 29,134                     | 350,066                       | 12,016                                |
| 1996-97     | -                          | -                             | -                                     |
| 1997-98     | 210,632                    | 2,897,750                     | 13,757                                |
| 1998-99     | 906,602                    | 11,549,170                    | 12,739                                |
| 1999-00     | -                          | -                             | -                                     |
| 2000-01     | -                          | -                             | -                                     |
| 2001-02     | -                          | -                             | -                                     |
| 2002-03     | 45,669                     | 627,949                       | 13,750                                |
| 2003-04     | 116,175                    | 1,589,210                     | 13,679                                |
| 2004-05     | 54,771                     | 1,028,710                     | 18,782                                |
| 2005-06     | 61,047                     | 1,590,555                     | 26,055                                |
| 2006-07     | 12                         | 330                           | 27,500                                |
| 2007-08     | 260,840                    | 5,738,856                     | 22,015                                |
| 2008-09     | 23,980                     | 639,677                       | 26,675                                |

**TABLE 11  
EXPORT OF MOLASSES**

| <b>YEAR</b> | <b>QUANTITY<br/>TONNES</b> | <b>VALUE IN<br/>RS. "000"</b> | <b>AVERAGE PRICE<br/>RS.PER TONNE</b> |
|-------------|----------------------------|-------------------------------|---------------------------------------|
| 1994-95     | 769,636                    | 1,213,545                     | 1,576.78                              |
| 1995-96     | 806,399                    | 1,852,514                     | 2,297.26                              |
| 1996-97     | 1,056,134                  | 2,021,755                     | 1,914.30                              |
| 1997-98     | 1,359,328                  | 2,542,504                     | 1,870.41                              |
| 1998-99     | 1,688,505                  | 1,802,899                     | 1,067.75                              |
| 1999-00     | 1,748,000                  | 2,200,000                     | 1,258.58                              |
| 2000-01     | 1,190,012                  | 2,456,573                     | 2,064.32                              |
| 2001-02     | 1,607,380                  | 3,898,800                     | 2,425.56                              |
| 2002-03     | 1,272,630                  | 2,652,975                     | 2,084.63                              |
| 2003-04     | 1,457,283                  | 2,698,964                     | 1,852.05                              |
| 2004-05     | 1,151,431                  | 4,297,617                     | 3,732.00                              |
| 2005-06     | 497,161                    | 2,612,342                     | 5,255.00                              |
| 2006-07     | 373,177                    | 1,704,034                     | 4,566.00                              |
| 2007-08     | 780,807                    | 3,490,864                     | 4,471.00                              |
| 2008-09     | 936,338                    | 7,486,584                     | 7,996.00                              |

Data in Table 10 and 11 for fiscal year  
Source: Federal Bureau of Statistics

TABLE 12

EXPORT OF FERMENTATION ETHYL ALCOHOL  
(NOT DENATURED)

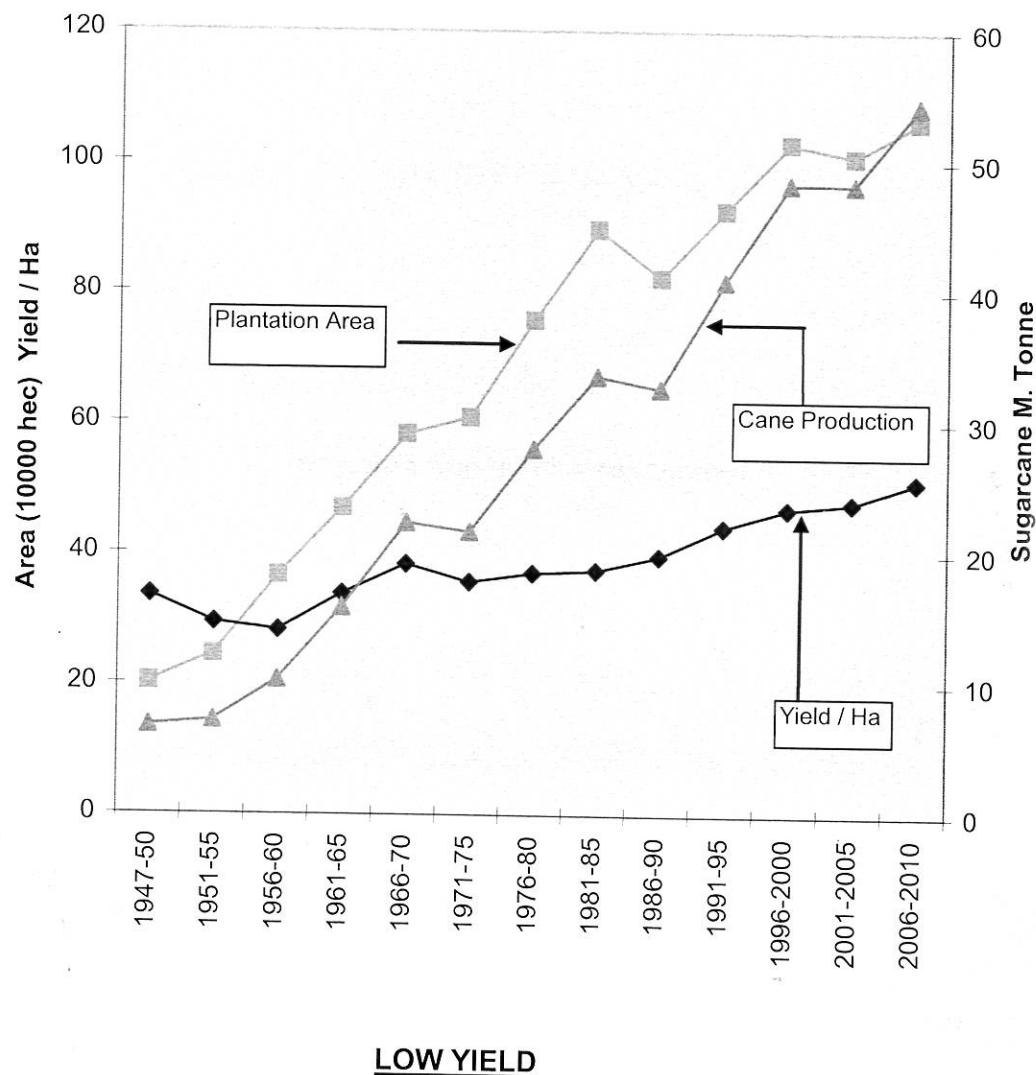
| YEAR    | QUANTITY<br>LTRS | VALUE<br>RS."000" | AVERAGE PRICE<br>PER LTR |
|---------|------------------|-------------------|--------------------------|
| 1994-95 | 6,050,200        | 68,137            | 11.26                    |
| 1995-96 | 1,166,000        | 16,856            | 14.45                    |
| 1996-97 | 1,232,145        | 18,273            | 14.83                    |
| 1997-98 | 4,107,000        | 69,646            | 16.96                    |
| 1998-99 | 6,722,000        | 115,788           | 17.22                    |
| 1999-00 | 7,608,000        | 136,364           | 17.92                    |
| 2000-01 | 10,061,000       | 208,082           | 20.68                    |
| 2001-02 | 14,594,000       | 341,438           | 23.39                    |
| 2002-03 | 16,341,575       | 342,658           | 20.96                    |
| 2003-04 | 35,921,065       | 692,840           | 19.29                    |
| 2004-05 | 36,669,688       | 1,067,445         | 29.00                    |
| 2005-06 | 33,789,535       | 1,066,048         | 32.00                    |
| 2006-07 | 34,116,438       | 1,122,000         | 32.00                    |
| 2007-08 | 28,609,832       | 892,222           | 31.19                    |
| 2008-09 | 27,045,396       | 1,209,025         | 45.70                    |

Data is for Fiscal Year.

Source : Federal Bureau of Statistics

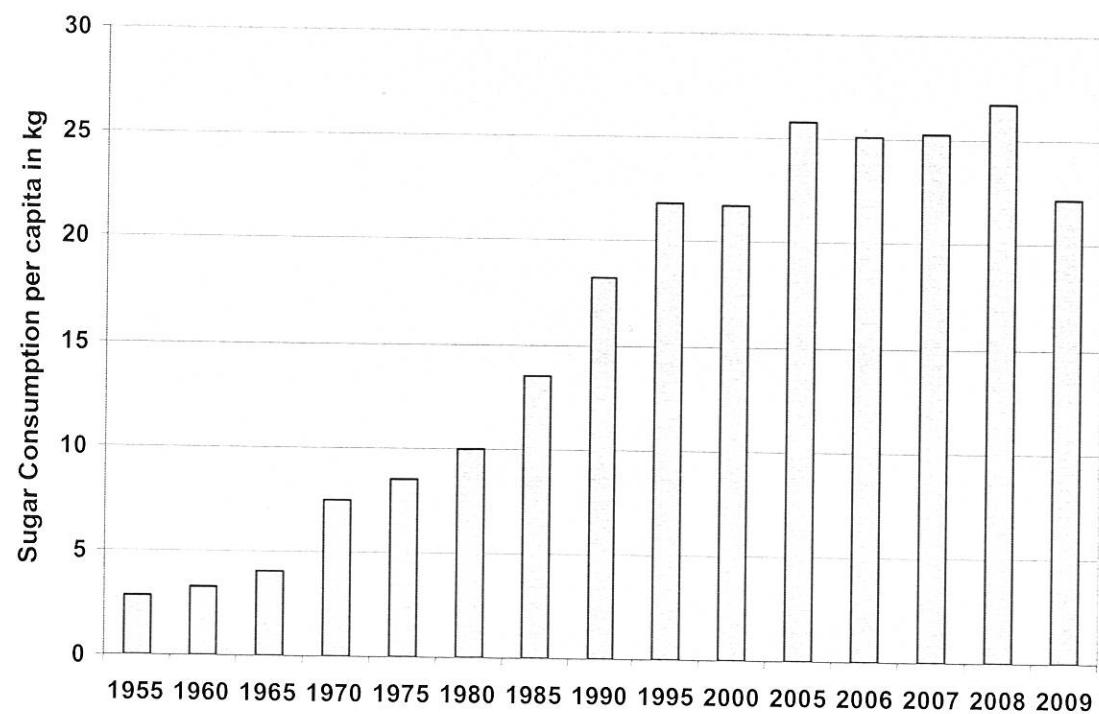
| <b>Pakistan Sugar Mills Association</b>   |  |                               |   |
|---|--|-------------------------------|---|
| <b>Average Sugarcane Area, production and Yield T / Ha<br/>Projected 1947- 2010</b> |  |                               |   |
| <b>Years</b>  | <b>Area<br/>(‘000hectares)<br/>Average</b> | <b>Yield / Ha<br/>Average</b> | <b>Sugarcane<br/>Production<br/>(‘000 tonnes)<br/>Average</b> |
| <b>1947-1950</b>  | <b>202</b>                                 | <b>33.54</b>                  | <b>6,775</b>  |
| <b>1951-1955</b>  | <b>245</b>                                 | <b>29.36</b>                  | <b>7,193</b>  |
| <b>1956-1960</b>  | <b>366</b>                                 | <b>28.19</b>                  | <b>10,319</b>   |
| <b>1961-1965</b>  | <b>469</b>                                 | <b>33.79</b>                  | <b>15,849</b>   |
| <b>1966-1970</b>  | <b>582</b>                                 | <b>38.34</b>                  | <b>22,312</b>   |
| <b>1971-1975</b>  | <b>608</b>                                 | <b>35.60</b>                  | <b>21,647</b>   |
| <b>1976-1980</b>  | <b>757</b>                                 | <b>36.98</b>                  | <b>27,994</b>   |
| <b>1981-1985</b>  | <b>897</b>                                 | <b>37.44</b>                  | <b>33,580</b>   |
| <b>1986-1990</b>  | <b>823</b>                                 | <b>39.68</b>                  | <b>32,656</b>   |
| <b>1991-1995</b>  | <b>927</b>                                 | <b>44.12</b>                  | <b>40,902</b>   |
| <b>1996-2000</b>  | <b>1,030</b>                               | <b>46.96</b>                  | <b>48,371</b>   |
| <b>2001-2005</b>  | <b>1,009</b>                               | <b>47.91</b>                  | <b>48,343</b>   |
| <b>2006-2010</b>  | <b>1,063</b>                               | <b>51.10</b>                  | <b>54,365</b>   |

**Pakistan Sugar Mills Association  
Sugarcane Area, Production and Yield  
Projected 1947-2010**



LOW YIELD

**Pakistan Sugar Mills Association  
Sugar Consumption Kg per capita in Pakistan**



**HIGH CONSUMPTION**



| Months         | 2001-02      | 2002-03      | 2003-04      | 2004-05      | 2005-06      | 2006-07      | 2007-08      | 2008-09      |
|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| October        | 23.60        | 22.04        | 19.93        | 20.78        | 26.71        | 32.87        | 29.36        | 32.00        |
| November       | 21.58        | 21.70        | 19.67        | 21.62        | 29.50        | 33.15        | 28.75        | 31.00        |
| December       | 21.05        | 20.39        | 19.17        | 21.63        | 28.47        | 30.86        | 26.89        | 30.00        |
| January        | 20.68        | 19.83        | 18.53        | 24.35        | 29.49        | 31.55        | 25.73        | 30.00        |
| February       | 22.41        | 20.20        | 18.16        | 27.00        | 35.54        | 30.74        | 25.92        | 40.00        |
| March          | 22.22        | 19.97        | 17.85        | 26.33        | 35.61        | 30.63        | 25.64        | 40.00        |
| April          | 21.91        | 19.83        | 18.52        | 26.27        | 36.77        | 30.25        | 25.18        | 40.00        |
| May            | 21.70        | 19.71        | 19.10        | 26.15        | 36.32        | 29.85        | 28.45        | 40.00        |
| June           | 21.78        | 19.52        | 19.27        | 26.60        | 34.91        | 28.38        | 29.75        | 40.00        |
| July           | 22.44        | 19.29        | 19.49        | 28.54        | 35.06        | 29.09        | 31.68        | 40.00        |
| August         | 22.14        | 19.14        | 20.62        | 27.85        | 34.98        | 30.03        | 31.95        | 50.00        |
| September      | 22.17        | 19.80        | 20.75        | 26.97        | 33.43        | 29.80        | 33.46        | 49.00        |
| <b>Average</b> | <b>21.97</b> | <b>20.12</b> | <b>19.26</b> | <b>25.34</b> | <b>33.07</b> | <b>30.63</b> | <b>28.62</b> | <b>43.00</b> |

Source: Federal Bureau &amp; MINFAL

## **INTERNATIONAL DATA**

.09  
1.61  
1.72  
559  
338  
.63  
1.83  
.96  
45  
71  
79  
36  
0  
9

**NATIONAL SUGAR CROP / MARKETING YEARS  
OF MAIN SUGAR PRODUCING/ CONSUMING COUNTRIES**

| Jan/Dec 1                  | Apr/Mar  | May/Apr  | Jun/May  | Jul/Jun                          |
|----------------------------|--|--|--|----------------------------------|
| Egypt<br>Kenya<br>Malaysia | Indonesia<br>South Africa  | Brazil   | Argentina<br>Mauritius                           | Australia<br>Bangladesh<br>Spain |
| Aug/Jul                    | Sep/Aug  | Oct/Sep  | Nov/Oct  | Dec/Nov                          |
| Romania                    | Canada<br>Colombia<br>Italy<br>South Korea<br>Philippines<br>Sudan<br>Switzerland<br>Turkey<br>United Kingdom<br>Venezuela | <b>China</b><br><b>Costa Rica</b><br><b>France</b><br><b>Germany</b><br><b>India</b><br><b>Japan</b><br><b>Pakistan</b><br><b>Panama</b><br><b>Poland</b><br><b>Sweden</b><br><b>United States</b><br><b>European Union</b><br><b>Russia</b><br><b>Ukraine</b> | Cuba<br>Guatemala<br>Mexico<br>Nigeria<br>Taiwan | Thailand                         |

Source: - Sugar: - World Market and Trade  
U.S.D.A

**10 LARGEST****10 LARGEST SUGAR PRODUCERS  
(in mln metric tonnes, raw value)**

|          |                    |             |
|----------|--------------------|-------------|
| 1        | Brazil             | 32.29       |
| 2        | India              | 25.94       |
| 3        | EU-27              | 16.38       |
| 4        | China              | 15.40       |
| 5        | Thailand           | 7.77        |
| 6        | U.S.A              | 6.96        |
| 7        | Mexico             | 5.94        |
| <b>8</b> | <b>Pakistan</b>    | <b>5.00</b> |
| 9        | Australia          | 4.62        |
| 10       | Russian Federation | 3.79        |

**10 LARGEST CONSUMERS  
(in mln metric tonnes, raw value)**

|          |                      |             |
|----------|----------------------|-------------|
| 1        | India                | 22.55       |
| 2        | EU-27                | 20.47       |
| 3        | China                | 14.73       |
| 4        | Brazil               | 11.86       |
| 5        | U.S.A                | 9.81        |
| 6        | Russian Federation   | 6.18        |
| 7        | Mexico               | 5.03        |
| 8        | Indonesia            | 4.61        |
| <b>9</b> | <b>Pakistan</b>      | <b>4.54</b> |
| 10       | Egypt, Arab Republic | 2.7         |

**10 LARGEST CANE SUGAR PRODUCERS  
(in mln metric tonnes, raw value)**

|          |                 |             |
|----------|-----------------|-------------|
| 1        | Brazil          | 32.29       |
| 2        | India           | 25.94       |
| 3        | China           | 14.43       |
| 4        | Thailand        | 7.77        |
| 5        | Mexico          | 5.94        |
| <b>6</b> | <b>Pakistan</b> | <b>4.99</b> |
| 7        | Australia       | 4.62        |
| 8        | U.S.A           | 3.08        |
| 9        | Indonesia       | 2.90        |
| 10       | Argentina       | 2.45        |

**10 LARGEST BEET SUGAR PRODUCERS  
(in mln metric tonnes, raw value)**

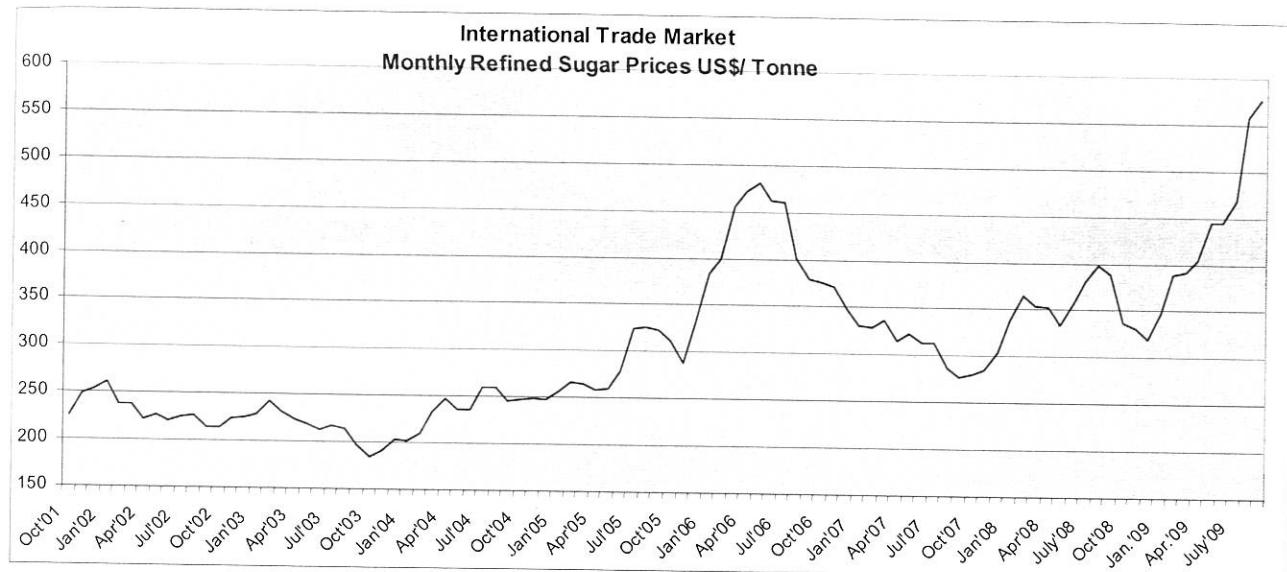
|    |                      |       |
|----|----------------------|-------|
| 1  | EU-27                | 16.12 |
| 2  | U.S.A.               | 3.88  |
| 3  | Russian Federation   | 3.79  |
| 4  | Turkey               | 2.15  |
| 5  | Ukraine              | 1.70  |
| 6  | China                | 0.98  |
| 7  | Japan                | 0.78  |
| 8  | Belarus              | 0.54  |
| 9  | Egypt, Arab Republic | 0.53  |
| 10 | Iran                 | 0.40  |

Source: - ISO Sugar Year Book 2009

**WORLD SUGAR BALANCES (October/September)**  
in mln tonnes, raw value

|                                      | 2009-10 | 2008-09 | 2007-08 | 2006-07 | 2005-06 | 2004-05 | 2003-04 |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| <b>Production</b>                    | 159.042 | 154.225 | 167.188 | 166.153 | 150.164 | 140.801 | 142.25  |
| <b>Consumption</b>                   | 167.446 | 164.593 | 160.87  | 156.442 | 152.317 | 146.807 | 144.44  |
| <b>Surplus/deficit</b>               | -8.404  | -10.368 | 6.318   | 9.711   | -2.153  | -6.006  | -2.197  |
| <b>Import demand</b>                 | 51.930  | 50.962  | 48.234  | 48.787  | 48.378  | 48.123  | 44.506  |
| <b>Export availability</b>           | 51.964  | 50.903  | 48.244  | 48.995  | 48.176  | 48.183  | 45.08   |
| <b>End stocks</b>                    | 53.234  | 61.672  | 71.981  | 65.673  | 56.170  | 58.121  | 63.83   |
| <b>Stocks/consumption ratio in %</b> | 31.79   | 37.47   | 44.74   | 41.98   | 36.88   | 39.59   | 44.19   |

Source: - ISO World Sugar Balance September 2009



| Months           | 2001-02 | 2002-03 | 2003-04 | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| October          | 224.63  | 214.76  | 184.95  | 247.18  | 311.84  | 376.08  | 279.93  | 337.08  |
| November         | 248.45  | 224.00  | 191.43  | 248.43  | 288.26  | 371.24  | 285.35  | 330.67  |
| December         | 253.96  | 225.95  | 203.00  | 247.46  | 329.98  | 348.04  | 304.27  | 319.58  |
| January          | 261.89  | 228.00  | 201.87  | 256.42  | 383.10  | 329.82  | 338.00  | 347.70  |
| February         | 238.09  | 242.00  | 210.28  | 266.65  | 440.51  | 328.00  | 365.12  | 388.35  |
| March            | 238.31  | 231.42  | 233.54  | 265.23  | 450.92  | 335.91  | 353.48  | 392.24  |
| April            | 222.43  | 223.56  | 246.64  | 258.71  | 471.02  | 314.79  | 352.52  | 405.16  |
| May              | 227.28  | 219.37  | 236.76  | 259.02  | 481.07  | 322.85  | 333.05  | 444.87  |
| June             | 220.77  | 212.82  | 236.50  | 277.90  | 461.46  | 312.32  | 356.92  | 445.45  |
| July             | 225.81  | 217.03  | 260.50  | 324.10  | 460.63  | 313.05  | 379.85  | 468.42  |
| August           | 227.31  | 215.06  | 260.16  | 326.25  | 400.16  | 285.99  | 397.20  | 556.93  |
| September        | 213.52  | 197.50  | 245.21  | 323.25  | 379.34  | 277.61  | 387.62  | 576.71  |
| Av. Retail Price | 233.54  | 220.96  | 225.90  | 275.05  | 404.86  | 326.31  | 344.44  | 417.76  |

Source: "LIFFE London / ISO"

**World Major Cane Sugar Producing Countries**  
**5 Year Production & Ranking**

| S.No. | Name         | 08-09  | 07-08  | 06-07  | 05-06  | 04-05  | 03-04  | 1000 Tonnes Raw Value<br>Ranking |
|-------|--------------|--------|--------|--------|--------|--------|--------|----------------------------------|
| 1     | Argentina    | 2,416  | 2,204  | 2,459  | 2,217  | 1,857  | 1,920  | 11                               |
| 2     | Australia    | 4,805  | 4,939  | 5,212  | 5,397  | 5,528  | 5,314  | 6                                |
| 3     | Brazil       | 34,755 | 32,984 | 32,495 | 27,815 | 28,266 | 26,359 | 1                                |
| 4     | China        | 12,533 | 14,869 | 11,680 | 8,704  | 9,216  | 10,256 | 3                                |
| 5     | Colombia     | 2,525  | 2,036  | 2,277  | 2,415  | 2,683  | 2,740  | 10                               |
| 6     | Cuba         | 1,350  | 1,446  | 1,193  | 1,239  | 1,349  | 2,530  | 15                               |
| 7     | Egypt        | 1,130  | 1,160  | 1,154  | 1,094  | 1,139  | 1,089  | 16                               |
| 8     | Guatemala    | 2,220  | 2,120  | 2,280  | 1,911  | 2,103  | 1,995  | 13                               |
| 9     | India        | 15,730 | 28,649 | 30,766 | 20,942 | 13,795 | 14,736 | 2                                |
| 10    | Indonesia    | 2,900  | 2,661  | 2,508  | 2,435  | 2,236  | 1,779  | 9                                |
| 11    | Mexico       | 5,169  | 5,754  | 5,551  | 5,502  | 6,002  | 5,359  | 5                                |
| 12    | Pakistan     | 3,466  | 5,153  | 3,826  | 2,813  | 3,176  | 4,344  | 7                                |
| 13    | Philippines  | 2,090  | 2,541  | 2,311  | 2,213  | 2,226  | 2,420  | 14                               |
| 14    | South Africa | 2,269  | 2,282  | 2,220  | 2,520  | 2,318  | 2,297  | 12                               |
| 15    | Thailand     | 7,521  | 8,059  | 7,007  | 5,076  | 5,425  | 7,281  | 4                                |
| 16    | U.S.A        | 3,015  | 3,110  | 3,119  | 2,682  | 2,962  | 3,590  | 8                                |

**World Sugar Production 2008-09**

Cane Sugar

Production 118,017,000 Tonnes

Beet Sugar

Production 31,953,000 Tonnes

Total

Production 149,970,000 Tonnes

Note: Prod. Ranking based on (08-09)

\* Source F. O. Licht's October'2009

\* Production in Raw Value

\* Countries producing over 2.0 million tonnes included

**Classification of Cane producers by sugar yields**

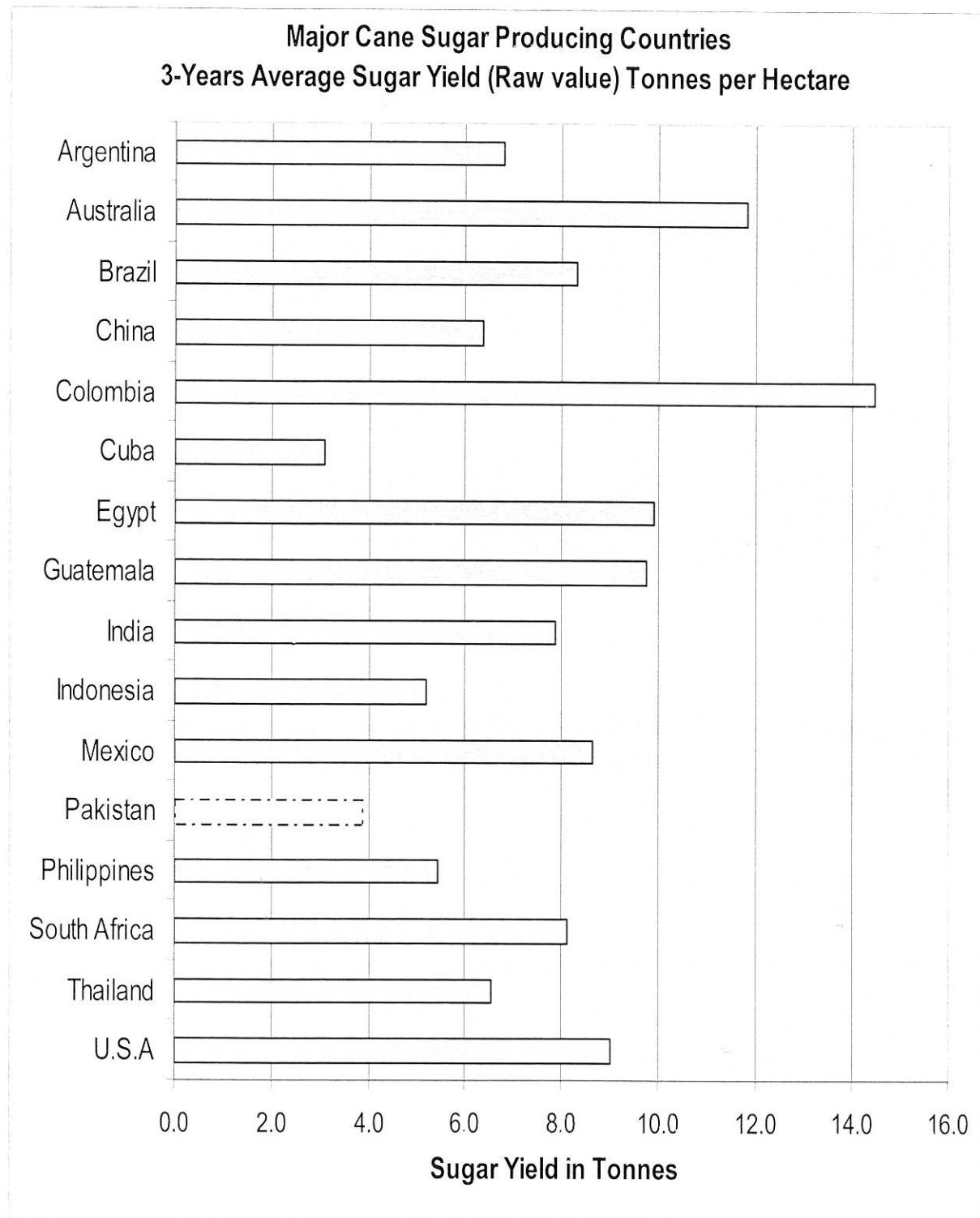
| <b>Low yields (lower than 6t/ha)</b> |                                 | <b>Middle yields<br/>(6 to 8 t/ha)</b> | <b>High Yields<br/>(8 to 10 t/ha)</b> | <b>Very high<br/>yields (higher<br/>than 10 t/ha)</b> |
|--------------------------------------|---------------------------------|--|---------------------------------------|---|
| Barbados                             | Mozambique                      | Argentina                              | Brazil                                | Australia   |
| Belize                               | Myanmar                         | Bangladesh                             | Burkina Faso                          | Colombia  |
| Bolivia                              | Nepal                           | Burundi                                | Chad                                  | Egypt   |
| Cameroon                             | <b>Pakistan</b>                 | China                                  | Cote d'Ivore                          | Ethiopia  |
| Congo                                | Panama                          | China (Taiwan)                         | El. Salvador                          | Malawi  |
| Cuba                                 | Paraguay                        | Costa Rica                             | Guatemala                             | Peru  |
| Dominican Rep.                       | Philippines                     | Ecuador                                | India                                 | Senegal   |
| Fiji                                 | Somalia                         | Guyana                                 | Kenya                                 | Sudan   |
| Gabon                                | Sri Lanka<br>St.<br>Christopher | Honduras                               | Mexico                                | Swaziland   |
| Guinea                               |                                 | Japan                                  | Morocco                               | Zambia  |
| Haiti                                | Suriname                        | Mali                                   | South Africa                          | Zimbabwe  |
| Indonesia                            | Trinidad & T.                   | Mauritius                              | USA                                   |   |
| Iran                                 | Uruguay                         | Nicaragua                              |                                       |   |
| Jamaica                              | Venezuela                       | Papua N. G.                            |                                       |   |
| Madagascar                           | Vietnam                         | Sierra Leone                           |                                       |   |
| Malaysia                             | Zaire                           | Tanzania                               |                                       |   |
|                                      |                                 | Thailand                               |                                       |   |

**Major Cane Sugar Producing Countries**  
**Summary Sugarcane Harvested Area, Cane and Sugar Yield T/ Ha**

| S. No. | Name            | Cane<br>Harvested<br>Area | Cane Yield T/<br>Ha | Sugar Yield<br>T/ Ha |
|--------|-----------------|---------------------------|---------------------|----------------------|
| 1      | Argentina       | 242                       | 62                  | 6.8                  |
| 2      | Australia       | 416                       | 81                  | 11.8                 |
| 3      | Brazil          | 2,439                     | 58                  | 8.3                  |
| 4      | China           | 1,299                     | 61                  | 6.4                  |
| 5      | Colombia        | 171                       | 117                 | 14.5                 |
| 6      | Cuba            | 1,030                     | 33                  | 3.1                  |
| 7      | Egypt           | 107                       | 93                  | 9.9                  |
| 8      | Guatemala       | 184                       | 92                  | 9.8                  |
| 9      | India           | 2,581                     | 71                  | 7.9                  |
| 10     | Indonesia       | 367                       | 68                  | 5.2                  |
| 11     | Mexico          | 606                       | 72                  | 8.7                  |
| 12     | <b>Pakistan</b> | <b>848</b>                | <b>47</b>           | <b>3.9</b>           |
| 13     | Philippines     | 372                       | 59                  | 5.4                  |
| 14     | South Africa    | 323                       | 70                  | 8.1                  |
| 15     | Thailand        | 992                       | 61                  | 6.6                  |
| 16     | U.S.A           | 394                       | 78                  | 9.0                  |

\* Countries producing over 2.0 million tonnes included

\* With complements to ISO report international Survey of Sugar Crop yield.



**FORMER CHAIRMEN OF  
PAKISTAN SUGAR MILLS ASSOCIATION**

|           |                           |
|-----------|---------------------------|
| 1965-1966 | Dr. S.M. Momen            |
| 1966-1967 | Colonel Muzaffar Khan     |
| 1967-1968 | Mr. M Hussain             |
| 1968-1969 | Nawabzada M. Munir Khan   |
| 1969-1970 | Mr. Hussain               |
| 1970-1971 | Mr. Khaliq Dar Noon       |
| 1971-1972 | Mr. Ahmed Ibrahim         |
| 1972-1973 | Mr. Taj Muhammad Khanzada |
| 1973-1974 | Ch. Bashir Ahmed          |
| 1974-1975 | Mr. M. Akram              |
| 1975-1976 | Mr. Taj Muhammad Khanzada |
| 1976-1977 | Mr. Mian Bashir Ellahi    |
| 1977-1978 | Mr. M. Akram              |
| 1978-1979 | Mr. Taj Muhammad Khanzada |
| 1979-1980 | Malik Manzoor Hayat Noon  |
| 1980-1982 | Mr. M. Akram              |
| 1982-1983 | Mr. Taj Muhammad Khanzada |
| 1983-1984 | Mr. Altaf M. Saleem       |
| 1984-1985 | Mr. M. Akram              |
| 1985-1986 | Mr. Taj Muhammad Khanzada |
| 1986-1987 | Mr. Altaf M. Saleem       |
| 1988-1990 | Mr. M. Akram              |
| 1990-1992 | Syed Abbas Shah           |
| 1992-1994 | Mr. Altaf M. Saleem       |
| 1994-1996 | Mr. Ismail Zakaria        |
| 1996-1998 | Mr. Abbas Sarfaraz Khan   |
| 1998-2000 | Mr. S. M. Tahir           |
| 2000-2002 | Mr. Ashraf W. Tabani      |
| 2002-2004 | Mr. Iskander M Khan       |
| 2004-2006 | Ch. M Zaka Ashraf         |
| 2006-2008 | Mr. Shunaid Qureshi       |
| 2008-2010 | Mr. Iskander M Khan       |

**ZONEWISE LIST OF SUGAR MILLS  
LOCATION AND DISTRICT**

**PUNJAB ZONE**

| Mills Name & Address  | Tel & Fax  | Mills Location/ Dist.            |
|---|--|----------------------------------|
| <b>Abdullah Sugar Mills Ltd.,</b><br>6-F, Model Town,<br>Lahore   | (042)-35917321-3<br>Fx. (042)-35917317<br>E.mail: <a href="mailto:hwg@brain.net.pk">hwg@brain.net.pk</a><br><a href="mailto:pa.md@hwgc.com.pk">pa.md@hwgc.com.pk</a>                                   | <b>Depalpur<br/>Okara</b>        |
| <b>Abdullah (Yousaf) Sugar Mills Ltd.,</b><br>6-F, Model Town<br>Lahore   | (042)-35917321-3<br>Fx. (042)-35917317<br>E.mail: <a href="mailto:hwg@brain.net.pk">hwg@brain.net.pk</a><br><a href="mailto:pa.md@hwgc.com.pk">pa.md@hwgc.com.pk</a>                                   | <b>Shahpur<br/>Sargodha</b>      |
| <b>Adam Sugar Mills Ltd.,</b><br>Haji Adam Chambers, South Napier Fx.<br>Road, New Challi Karachi<br>&<br>345-A-1, Gulberg-III,<br>Opp-Nisar Art Press Laboratories,<br>Lahore. | (021)-32417812-17<br>(021)-32427560<br>P & F (042)-35757216<br>E.mail: <a href="mailto:gadam@adam.com">gadam@adam.com</a><br><a href="mailto:asml_ctn@yahoo.com">asml_ctn@yahoo.com</a>                | <b>Chistian<br/>Bahawalnagar</b> |
| <b>Ashraf Sugar Mills Ltd.,</b><br>128-Tufail Road,<br>Lahore Cantt.  | (042)-36655002-3<br>Fx. (042)-36653515<br>E.mail: <a href="mailto:asmlhr@hotmail.com">asmlhr@hotmail.com</a><br><a href="mailto:asml@nexlinx.net.pk">asml@nexlinx.net.pk</a>                           | <b>Ashrafabad<br/>Bahawalpur</b> |
| <b>Baba Farid Sugar Mils Ltd.,</b><br>Nawa-I-Waqt Building,<br>4-Shahrah-e-Fatima Jinnah,,<br>Lahore.   | (042)-36368671/36306488<br>Fx. (021)- 35684709<br>(042)-36306747<br>E.mail: <a href="mailto:fecto@fecto.com">fecto@fecto.com</a><br><a href="mailto:jamesfecto@hotmail.com">jamesfecto@hotmail.com</a> | <b>Faisalabad<br/>Okara</b>      |
| <b>Brother Sugar Mills Ltd.,</b><br>135-Upper Mall,<br>Lahore   | (042)-5757013-6<br>Fx. (042)-5710417<br>E.mail: <a href="mailto:bsml_lhr@yahoo.com">bsml_lhr@yahoo.com</a>   | <b>Chunian<br/>Kasur</b>         |

| Mills Name & Address   | Tel & Fax   | Mills Location / Dist.                   |
|--|---|--|
| <b>Chanar Sugar Mills Ltd.,</b><br>194-Abu Bakar Block,<br>Garden Town, Lahore.                                    | (042)-35868077-78<br>Fx. (042)-35862264<br>E.mail: <a href="mailto:chanargroup@yahoo.com">chanargroup@yahoo.com</a><br><a href="mailto:javedkayani@gmail.com">javedkayani@gmail.com</a>         | <b>Faisalabad</b>                        |
| <b>Chaudhry Sugar Mills Ltd.,</b><br>146- Abu Bakar Block,<br>New Garden Town, Lahore                              | (042)-35858135 -6<br>Fx. (042)-35858477<br>E.mail: <a href="mailto:sharifwl@wol.net.pk">sharifwl@wol.net.pk</a>   | <b>Gojra</b><br><b>Toba Tek Singh</b>    |
| <b>Chishtia Sugar Mills Ltd.,</b><br>3 C-1, Cannal Park, Jail Road,<br>Lahore                                      | (042)-35755175-6<br>Fx. (042)-35762187<br>E.mail: <a href="mailto:csml@wol.net.pk">csml@wol.net.pk</a>  | <b>Sillanwali</b><br><b>Sargodha</b>     |
| <b>Colony (Phalia) Sugar Mills Ltd.,</b><br>M. Ismail, Aiwan-e-Science Building,<br>205 -Ferozpur Road,<br>Lahore. | (042)-35758970-72<br>Fx. (042)-35763247<br>E.mail: <a href="mailto:faqir.khan@colonygroup.com">faqir.khan@colonygroup.com</a>   | <b>Phalia</b><br><b>Mandi Bahauddi</b>   |
| <b>Colony (Punjab) Sugar Mills Ltd.,</b><br>M. Ismail, Aiwan-e-Science Building,<br>205 -Ferozpur Road,<br>Lahore. | (042)-35758970-72<br>Fx. (042)- 35763247<br>E.mail: <a href="mailto:faqir.khan@colonygroup.com">faqir.khan@colonygroup.com</a>  | <b>Mian Channu</b><br><b>Khanewal</b>    |
| <b>Crescent Sugar Mills Ltd.,</b><br>New Lahore Road, P.O Box # 11<br>Nishatabad, Faisalabad                       | (041)-38750363-4<br>Fx. (041)-38750366<br>E.mail: <a href="mailto:info@crescentsugar.com">info@crescentsugar.com</a><br><a href="mailto:ceo@crescentsugar.com">ceo@crescentsugar.com</a>        | <b>Nishtabad</b><br><b>Faisalabad</b>    |
| <b>Etihad Sugar Mills Ltd.,</b><br>216, Upper Mall, Bawa Park,<br>Lahore   | (042)-35877921-23<br>(042)-35759508<br>Fx. (042)-35712293<br>E.mail: <a href="mailto:zafar.iqbal@eithad.com">zafar.iqbal@eithad.com</a><br><a href="mailto:shakeel@apl.com">shakeel@apl.com</a> | <b>Karamabad</b><br><b>Rahimyar Khan</b> |

| Mills Name & Address  | Tel & Fax   | Mills Location / Dist.                      |
|---|---|---|
| <b>Fatima Sugar Mills Ltd.,</b><br>2 <sup>nd</sup> Floor, Trust Plaza,<br>Opp. Telephone Exchange<br>LMQ Road, Multan.  | Fx. (061)-4512031<br>(061)- 4511677<br>E.mail: <a href="mailto:fatmagrp@mul.paknet.com.pk">fatmagrp@mul.paknet.com.pk</a><br><a href="mailto:mukhtarbaloch@fatima-group.com">mukhtarbaloch@fatima-group.com</a> | <b>Kot Addu</b><br><b>Muzafargarh</b>       |
| <b>Fecto Sugar Mills Ltd.,</b><br>1 <sup>st</sup> Floor Nawa-I- Waqt Building<br>4- Shahrah-e-Fatima Jinnah,<br>Lahore. | Fx. (042)-36368671<br>(042)-36306488<br>(042)-36306747<br>(021)-35684709<br>E.mail: <a href="mailto:fecto@fecto.com">fecto@fecto.com</a><br><a href="mailto:jamesfecto@hotmail.com">jamesfecto@hotmail.com</a>  | <b>Darya Khan</b><br><b>Bhakhar</b>         |
| <b>Gunj Buksh(Pasrur) Sugar Mills Ltd.,</b><br>21/69, F.C.C, Green Villas,<br>Gulberg-II, Lahore.                       | 042-35752123<br>FX. (042)-35760329<br>E.mail: <a href="mailto:csml@wol.net.pk">csml@wol.net.pk</a>  | <b>Pasrur</b><br><b>Sailkot</b>             |
| <b>Gojra Samundri Sugar Mills Ltd.,</b><br>Monnoo House,<br>3-Montgomery Road,<br>Lahore.                               | Fx. (042)-36312978-9<br>(042)-36312982<br>E.mail: <a href="mailto:gssml@brain.net.pk">gssml@brain.net.pk</a>  | <b>Gojra</b><br><b>Faisalabad</b>           |
| <b>Hamza Sugar Mills Ltd.,</b><br>A/22, S.I. T. E. Maripur Road,<br>Karachi   | Fx. (021)-32561101-5<br>(021)-32561873<br>E.mail: <a href="mailto:hamza_sugar@yahoo.com">hamza_sugar@yahoo.com</a>  | <b>Jetha Bhutta</b><br><b>Rahimyar Khan</b> |
| <b>Haq Bahu Sugar Mills Ltd.</b><br>65-Infantry Road,<br>Military Accounts Colony,<br>Lahore Cantt.                     | Fx. (042)-36834016-22<br>(042)-36811253<br>E.mail: <a href="mailto:maccagroup@yahoo.com">maccagroup@yahoo.com</a><br><a href="mailto:farrukh@maccagroup.com">farrukh@maccagroup.com</a>                         | <b>Layyah Road</b><br><b>Jhang</b>          |
| <b>Haseeb Waqas Sugar Mills Ltd.,</b><br>6-F, Model Town,<br>Lahore.  | Fx. (042)-35917321-3<br>(042)-35917317<br>E.mail: <a href="mailto:hwg@brain.net.pk">hwg@brain.net.pk</a><br><a href="mailto:pa.md@hwgc.com.pk">pa.md@hwgc.com.pk</a>  | <b>Nankana Sahib</b><br><b>Sheikhpura</b>   |
| <b>Huda (Fauji) Sugar Mills Ltd.</b><br>Askari Villas # 2,<br>Army Housing Scheme,<br>Sarwar Shaheed Road, Lahore       | Fx. (042)-36674345<br>(042)-36681599<br>E.mail: <a href="mailto:irfanfmhsm@hotmail.com">irfanfmhsm@hotmail.com</a>  | <b>Sangla Hill</b><br><b>Sheikhupura</b>    |

**Mills Name & Address**

**Tel & Fax**

**Mills Location / D**

**Hunza (Qand Ghar) Sugar Mills**  
31/7-A, Abu Bakar Block,  
New Garden Town  
Lahore.

042-111-161-161  
042-35882941-4  
FX. 042-35882945/35862245  
E.mail: [hunza\\_group@yahoo.com](mailto:hunza_group@yahoo.com)  
[hunzasugar.headoffice@gmail.com](mailto:hunzasugar.headoffice@gmail.com)

**Shahkot  
Faisalabab**

**Husein Sugar Mills Ltd.,**  
30-A/E-1, old FCC Gulberg III,  
Back to Gaddafi Stadium,  
Lahore.

Fx. (042)-35762089-90  
(042)-35712680  
E.mail: [info@huseinsugar.com](mailto:info@huseinsugar.com).

**Jaranwala  
Faisalaba**

**Indus Sugar Mills**  
93-B, New Muslim Town,  
Lahore

Fx. (042)-35882801-2  
(042)-35835180  
E.mail: [indussugar10@hotmail.com](mailto:indussugar10@hotmail.com)

**Kot Bahadur  
Rajan Pur**

**Ittefaq Sugar Mills Ltd.,**  
40-B 11, Gulberg III,  
Lahore

Fx. (042)-35765021-6  
(042)-35759546  
E.mail: [alshafi@brain.net.pk](mailto:alshafi@brain.net.pk)

**Pakpattan  
Pakpattan**

**JDW-1 Sugar Mills Ltd.,**  
17- Abid Majeed Road,  
Lahore -Cantt

Fx. (042)-36664891-2  
(042)-36654490  
E.mail: [jdwho@brain.net.pk](mailto:jdwho@brain.net.pk)  
[sabir@jdw-group.com](mailto:sabir@jdw-group.com)

**Mouza Shirin  
Rahimyar Kha**

**Kamalia Sugar Mills Ltd.,**  
C/o Punjab Beverages Co. Pvt. Ltd  
Nisar Colony, Samundri Road,  
Faisalabad

Fx. (041)-2561080/8660370  
(041)-2669090  
E.mail: [maqsood\\_anwar@hotmail.com](mailto:maqsood_anwar@hotmail.com)

**Kamalia  
Toba Tek Sing**

**Kashmir Sugar Mills Ltd.,**  
40-B-11, Gulberg -III,  
Lahore

Fx. (042)-35765021-6  
(042)-35759546  
E.mail: [alshafi@brain.net.pk](mailto:alshafi@brain.net.pk)

**Shorkot  
Jhang**

| Mills Name & Address  | Tel & Fax   | Mills Location / Dist.              |
|---|---|-------------------------------------|
| <b>Kohinoor Sugar Mills Ltd.,</b><br>29-G, Gulberg -II,<br>Lahore.  | (042)-35750174/35757250<br>Fx. (042)-35710972<br>E.mail: <a href="mailto:ksml@ksugar.com">ksml@ksugar.com</a>   | <b>Jauharabad</b><br><b>Khushab</b> |
| <b>Layyah Sugar Mills Ltd.,</b><br>2D-1, Gulberg III,<br>Lahore   | (042)-35771066-71<br>(042) -35771068<br>Fx. (042)-35756687/35771175<br>E.mail: <a href="mailto:thalindustries@gmail.com">thalindustries@gmail.com</a><br><a href="mailto:info@thalindustries@gmail.com">info@thalindustries@gmail.com</a> | <b>Layyah</b><br><b>Layyah</b>      |
| <b>Madina Sugar &amp; Chemicals Ltd.</b><br>Gate # 3, The University of Faisalabad<br>Sargodha Road,<br>Faisalabad. | (041)-8869891-6<br>Fx. (041)-8869899<br>E.mail: <a href="mailto:info@madinagroup.com">info@madinagroup.com</a><br><a href="mailto:nayyar99@gmail.com">nayyar99@gmail.com</a>  | <b>Bhalwal</b><br><b>Sargodha</b>   |
| <b>National Sugar Mills Ltd.,</b><br>146 M,<br>Gulberg -III ,<br>Lahore.  | (042)-35835517/35838480<br>Fx. (042)-35838400<br>E.mail: <a href="mailto:nationalsugar@yahoo.com">nationalsugar@yahoo.com</a><br><a href="mailto:nsugar@brain.net.pk">nsugar@brain.net.pk</a>   | <b>Bhalwal</b><br><b>Sargodha</b>   |
| <b>Noon Sugar Mills Ltd.,</b><br>2nd Floor, Mustafa Centre,<br>45-F, Main Market,<br>Gulberg, Lahore.               | (042)-35788472-73<br>Fx. (042)-35788468<br>E.mail: <a href="mailto:ho@noonsugar.net">ho@noonsugar.net</a><br><a href="mailto:info@noonsugar.net">info@noonsugar.net</a>   | <b>Bhalwal</b><br><b>Sargodha</b>   |
| <b>Pattoki Sugar Mills Ltd.,</b><br>T-09 , 3 <sup>rd</sup> Floor,<br>Hafeez Centre,Gulberg-III,<br>Lahore.          | (042)-35711061-5<br>Fx (042)-35711068<br>E.mail: <a href="mailto:chemrite@brain.net.pk">chemrite@brain.net.pk</a><br><a href="mailto:imporientchemicals@gmail.com">imporientchemicals@gmail.com</a>                                       | <b>Pattoki</b><br><b>Kasur</b>      |
| <b>Ramzan Sugar Mills Ltd.,</b><br>7- A, New Muslim Town<br>Lahore  | (042)-35857234-5<br>Fx. (042)-35857232<br>E.mail: <a href="mailto:sharif@wol.net.pk">sharif@wol.net.pk</a><br><a href="mailto:ikram_sharifgroup@yahoo.com">ikram_sharifgroup@yahoo.com</a>  | <b>Chiniot</b><br><b>Jhang</b>      |

## Mills Name &amp; Address

## Tel &amp; Fax

## Mills Location / Dist.

**Safina (TIC) Ph.Wali Sugar Mills Ltd.,**

2D-1, Gulberg III,  
Lahore

(042)-35771070-71  
Fx. (042)-3771175/35756687  
E.mail: thalindustries@gmail.com  
info@thalindustries@gmail.com

**Lalian  
Jhang**

**Shahtaj Sugar Mills Ltd.,**

72/C-1, Gulberg III  
Lahore

(042)-35710482-4  
Fx. (042)-35711904  
E.mail: shahtajsugar@gmail.com

**Mandi Bahaud  
Gujrat**

**Shakarganj Mills Ltd.,**

Management House,  
Jhang.

(047)-7652801-5  
Fx. (047)-7620276  
E.mail: bashir@shakarganj.com.pk  
parvez@shakarganj.com.pk

**Jhang  
Jhang**

**Shakarganj -II Mills Ltd.,**

57-km, Sargodha Road,  
Jhang..

(048)-6889211-12  
Fx. (048)-6889213  
E.mail: bashir@shakarganj.com.pk  
parvez@shakarganj.com.pk

**Bhone**

**Shakarganj -III Mills Ltd.,**

Dargahi

(047)-7614971-3  
Fx. (047)-7620272  
E.mail: bashir@shakarganj.com.pk  
parvez@shakarganj.com.pk

**Dargahi**

**Sheikhoo Sugar Mills Ltd.,**

11-F Commercial Area,  
Phase-1 D.H.A Lahore,  
Lahore Cantt.

(042)-35728901-4-6  
Fx. (042)-35728904  
E.mail: sahmed@nexlinx.net.pk

**Kot Adu  
Muzafergarh**

**Tandlianwala-I&II Sugar Mills Ltd.,**

32-N-A, Industrial Area,  
Gulberg- II, Lahore

(042)-35715081-6  
Fx. (042)-35710929  
E.mail: tsmho@brain.net.pk  
farid@pepsi-lahore.com.pk

**Kanjwani  
Faisalabad**

| Mills Name & Address  | Tel & Fax   | Mills Location / Dist.                    |
|---|---|---|
| <b>JDW-II (United) Sugar Mills Ltd.,</b><br>17- Abid Majeed Road<br>Lahore Cantt.       | (042)- 36664891-2<br>Fx. (042)-36654490<br>E.mail: jdwho@brain.net.pk<br>sabir@jdw-group.com      | <b>Sadiqabad</b><br><b>Rahim Yar Khan</b> |
| <b>Gunj Buksh(Pasrur) Sugar Mills Ltd.,</b><br>3 C-1, Cannal Park, Jail Road<br>Lahore. | 042-35752123<br>FX. (042)-35760329<br>E.mail: csml@wol.net.pk                                     | <b>Pasrur</b><br><b>Sailkot</b>           |
| <b>Makkah Sugar Mills Ltd.,</b><br>65-Infantry Road,<br>Lahore Cantt.                   | (042)-36834016-20<br>FX. (042)-36811253<br>E.mail: maccagroup@yahoo.com<br>farrukh@maccagroup.com | <b>Manga Road</b><br><b>Kasur</b>         |
| <b>R.Y. K Sugar Mills Ltd.,</b><br>75/4D Sarfaraz Rafiqui Road,<br>Lahore Cantt.        | (042)-36601381-4<br>Fx. (042)-36601385<br>E.mail: info@rykmills.com                               | <b>Rahim Yar Khan</b>                     |

### SINDH ZONE

| Mills Name & Address  | Tel & Fax  | Mills Location / Dist.                      |
|---|--|---|
| <b>Al-Abbas Sugar Mills Ltd.,</b><br>Pardeis House, Survey # 2/1,<br>R.Y – 16, Old Queen Road,<br>Karachi                   | 021-32470220-29<br>Fx. 021-32470090/2470467<br>E-mail: sugar@cyber.net.pk                          | <b>Mirwah Gorchani</b><br><b>Mirpurkhas</b> |
| <b>Al-Noor Sugar Mills Ltd.,</b><br>96-A, Sindhi Muslim Society,<br>Karachi   | 021-34550161-63<br>021-34551990 / 34559863<br>Fx. 021-4556675/4551370<br>E.mail: alnoor@fascom.com | <b>Taluka Moro</b><br><b>Nawabshah</b>      |
| <b>Ansari Sugar Mills Ltd.,</b><br>3 <sup>rd</sup> Floor, Block-6,<br>Hockey Club of Pakistan,<br>Liakat Barracks, Karachi. | 021-35655131-49<br>Fx. 021-35680533<br>E.mail: naudero@cyber.net.pk                                | <b>Matli</b><br><b>Hyderabad</b>            |

Mills Name & Address

| Mills Name & Address   | Tel & Fax   | Mills L<br>Badin         |
|--|---|--------------------------|
| <b>Army Welfare Sugar Mills</b><br>Badin   | (0297) 861205,<br>Fx. (0297) 861733/861970<br>E.mail: awsmawt@yahoo.com                 |                          |
| <b>Bawany Sugar Mills Ltd.,</b><br>Dewan Farooq Motores, Block A,<br>7 <sup>th</sup> Floor, Finance & Trade Centre,<br>Shahrah-e-Faisal, Karachi | 111-364-111<br>Fx. 021-35630814<br>E.mail: info@bawanysugarmills.com                    | Talhar<br>Badin          |
| <b>Dewan Sugar Mills Ltd.,</b><br>7 <sup>th</sup> Floor, Block -A,<br>Finance & Trade Centre,<br>Shahrah-e- Faisal, Karachi                      | 111-364-111<br>Fx. 021-35630814<br>E.mail: dewanyousuf@dewangroup.com.pk                | Budho T<br>Thatta        |
| <b>Dewan Khoski Sugar Mil</b><br>7 <sup>th</sup> Floor, Block -A,<br>Finance & Trade Centre<br>Shahrah-e- Faisal, Karachi                        | 111-364-111<br>Fx. 021-35630814-21<br>E.mail: dewanyousuf@dewangroup.com.pk             | Khoshki<br>Badin         |
| <b>Digri Sugar Mills Ltd.,</b><br>48 J /1 Block 6, P.E.C.H.S.<br>Karachi   | 021-34541195-8<br>Fx. 021- 34534501<br>E.mail: digri@cyber.net.pk                       | Digri<br>Mirpurkhas      |
| <b>Faran Sugar Mills Ltd.,</b><br>3 <sup>rd</sup> Floor, Bank House # 1,<br>Habib Square, M.A. Jinnah Road,<br>Karachi                           | 021-32418050-4<br>111-786-878<br>Fx. 021-32421010/32421241<br>E.mail: info@faran.com.pk | Sheikh Bhir<br>Hyderabad |
| <b>Ghotki Sugar Mills Ltd.,</b><br>17-Abid Majeed Road.,<br>Lahore Cantt.  | 042-36664891-2<br>Fx. 042-36654490<br>E.mail: jdwho@brain.net.pk                        | Channu<br>Ghotki         |
| <b>Habib Sugar Mills Ltd.,</b><br>3rd Floor, Imperial Courts,<br>Dr. Ziauddin Ahmed Road, Karachi  | (021)- 35680036-9<br>(021)- 35684086<br>E.mail: sugar@habib.com                         | Nawabshah                |
| <b>Khairpur Sugar Mills Ltd.,</b><br>Gizri Boulevard, DHA,<br>Phase-IV, Karachi  | (021)- 35810771-75<br>(021)- 35810776<br>E.mail: jumanigroup@yahoo.com                  | Naroo Dhoro<br>Khairpur  |

| Mills Name & Address  | Tel & Fax   | Mills Location                              |
|---|---|---|
| <b>Larr Sugar Mills Ltd.,</b><br>16-E, Block 6,<br>Rashid Minhas Street,<br>P.E.C.H.S Karachi   | (021)- 34545591-4<br>Fx. (021)-34537720<br>E.mail: lsml@cyber.net.pk                    | <b>Deh Kinjhar –<br/>Sajawal<br/>Thatta</b> |
| <b>Matiari Sugar Mills Ltd.,</b><br>C-48, KDA Scheme No.1<br>Karachi. 75350   | (021)-34521382, 34529698<br>Fx. (021)- 34541734<br>E.mail: matsug@attglobal.net         | <b>Matiari<br/>Hyderabad</b>                |
| <b>Mehran Sugar Mills Ltd.,</b><br>8 <sup>th</sup> Floor, Adamjee House,<br>I.I. Chundrigar Road, Karachi.                              | (021)-32417131-4<br>Fx. (021)- 32416477<br>E.mail: msn@mehransugar.com                  | <b>Tando Allah Yar<br/>Hyderabad</b>        |
| <b>Mirpurkhas Sugar Mills Ltd.,</b><br>2 <sup>nd</sup> Floor, Modern Motors House,<br>Beaumont Road, Karachi.                           | (021)-35682565-7<br>(021)-35682569-70<br>Fx. (021)-35682839<br>E.mail: msmho@sat.net.pk | <b>Mirpurkhas<br/>Mirpurkhas</b>            |
| <b>Mirza Sugar Mills Ltd.,</b><br>10 <sup>th</sup> Floor, Lakson Square,<br>Building No. 1, Portion 'B'<br>Sarwar Shaheed Road, Karachi | (021)-35680151<br>Fx. (021)- 35680183<br>E.mail: msml1@khi.comsets.net.pk               | <b>Deh Charo<br/>Tappo Badin</b>            |
| <b>Najma (Thar) Sugar Mills Ltd.,</b><br>Sikander House F-58, Park Lane<br>Block –5 Clifton, Karachi                                    | (021)-35831082<br>Fx. (021) – 35831069<br>E.mail: nsml@khi.comsets.net.pk               | <b>Jhuddo<br/>Mirpurkhas</b>                |
| <b>Naudero (Larkana) Sugar Mills Ltd.,</b><br>2 <sup>nd</sup> Floor, Hockey Club<br>Of Pakistan Stadium,<br>Karachi-75350               | (021)-35655131-4<br>Fx. (021)-35680533<br>E.mail: naudero@cyber.net.pk                  | <b>Naudero<br/>Larkana</b>                  |
| <b>New Dadu Sugar Mills Ltd.,</b><br>2 <sup>nd</sup> Floor, Block # 4,<br>Hockey Club of Pakistan<br>Stadium ,Karachi                   | (021)-35655131-4<br>Fx.(021)-35680533   | <b>Piarogoth<br/>Dadu</b>                   |

**Mills Name & Address**

**Pangrio Sugar Mills Ltd.,**  
10<sup>th</sup> Floor Lakson Square,  
Building No. 1 Portion 'B'  
Sarwar Shaheed Road, Karachi

**Ranipur Sugar Mills Ltd.,**  
H # 23-F/1, Block 6,  
P.E.C.H.S Shahrah-e-Faisal  
Karachi

**Sakrand Sugar Mills Ltd.,**  
41-K Block 6 , P.E.C.H.S.,  
Karachi

**Sanghar Sugar Mills Ltd.,**  
101- Ocean Centre, Talpur Road,  
Karachi

**Seri Sugar Mills Ltd.,**  
1<sup>st</sup> Floor, Hassan Ali Centre,  
Opp. M.W. Tower,  
M.A. Jinnah Road, Karachi.

**Shahmurad Sugar Mills, Ltd.,**  
96-A, Sindhi Muslim Society,  
Karachi

**Sindh Abadgar's Sugar Mills Ltd.,**  
209, 2<sup>nd</sup> Floor, Progressive plaza,  
Beaumont Road, Karachi

**TMK Sugar Mills Ltd.,**  
1<sup>st</sup> Floor, Hassan Ali Centre,  
Opp. M.W. Tower,  
M.A. Jinnah Road, Karachi.

**Tel & Fax**

Fx. (021)- 35680151  
(021)- 35680183

Fx. (021)-34314854-6  
(021)-34314857  
E.mail: ranipur@cyber.net.pk

Fx. 111-484-848  
(021)- 34531642  
(021)- 34535374, 34546456  
E.mail: admin@sakrandsugar.com

Fx. (021)-32427171-2  
(021)- 32410700  
E.mail: sangharsugarmillsltd@yahoo.com.uk

Fx. (021)-32439630  
(021)-32437828  
(021)-32413600  
E.mail: tabani@cyber.net.pk

Fx. (021)-34550161-3/ 34550031  
(021)-34556675/34551370  
E.mail: alnoor@fascom.com

Fx. (021)-35638212-18  
(021)-35638219  
E.mail: sasm@fascom.com

Fx. (021)-32439630  
(021)-32437828  
(021)-332413600  
E.mail: tabani@cyber.net.pk

**Mills Loca**

**Deh Rajau  
Badin**

**Ranipur  
Khairpur**

**Qazi Ahmed  
Nawabshah**

**Sindhri  
Sanghar**

**Deh Norai Ja  
Hyderabad**

**Deenpur  
Hyderabad**

**TMK  
Hyderabad**

| Mills Name & Address  | Tel & Fax   | Mills Location                       |
|---|---|--------------------------------------|
| <b>Abdul Shah Ghazi Sugar Mills Ltd.,</b><br>65-Infantry Road<br>Lahore   | (042)-36834016-22<br>Fx. (042)-36811253<br>E.mail: info@maccagroup.com      | <b>Garho Thatta</b>                  |
| <b>SGM Sugar Mills Ltd.,<br/>(Sardar Ghulam Mohammad)</b><br>National Hockey Stadium<br>Gate No. 16, Gulberg,<br>Lahore | 042-32404550-2<br>Fx. (042)-32404554<br>E.mail: info@sgmsugar.com           |                                      |
| <b>Kiran Sugar Mills Ltd.,</b><br>40-D, East Avenue, Phase-1,<br>Defense Housing Authority,<br>Karachi.                 | (071)-5623561<br>Fx. (071)-5623564  | <b>Duber Road<br/>Sukkur</b>         |
| <b>Tharparkar Sugar Mills Ltd.,</b><br>C-27, Beverly Estate<br>Plot No. F-24, Block -9<br>Kehkashan Clifton, Karachi    | (021)-35863730-1<br>Fx. (021)-35863729<br>E.mail: tharparkarsugar@yahoo.com | <b>Tharparkar<br/>Mirpurkhas</b>     |
| <b>Bachani Sugar Mills Ltd.,</b><br>Noman Goth,   | Fx.   | <b>Tando Allah Yar<br/>Hyderabad</b> |
| <b>Thatta Sugar Mills Ltd.,</b><br>Under Privatization Commission of Sindh  |   | <b>Deh Bijora<br/>Thatta</b>         |

**KHYBER PAKHTUNKHWA ZONE**

| Mills Name & Address   | Tel & Fax                                      | Mills Location                 |
|--|--|--------------------------------|
| <b>Al-Moiz Sugar Mills Ltd.,</b><br>2-D-1, Gulberg-III, Lahore | (042) 5771066-71<br>Fx. (042) 5756687, 5771175 | <b>Chashma<br/>D.I. Khan</b>   |
| <b>Bannu Sugar Mills Ltd.,</b><br>Serai Naurang, Bannu         | (0969) 352444, 350111<br>Fx. (0969) 350112     | <b>Serai Naurang<br/>Bannu</b> |
| <b>Mills Name &amp; Address</b>                                | <b>Tel &amp; Fax</b>                           | <b>Mills Location</b>          |
| <b>Chashma-I Sugar Mills Ltd.,</b><br>Dera Ismail Khan         | (0966)750090-91<br>Fx. (0966)750092            | <b>D.I. Khan</b>               |

| Mills Name & Address   | Tel & Fax                                       | Mills Location            |
|--|---|---------------------------|
| <b>Chashma-II Sugar Mills Ltd.,</b><br>Unit 2, Ramak, Dera Ismail Khan                               | (0966)756365, 756365<br>Fx. (0966)756327        | D.I. Khan                 |
| <b>Frontier Sugar Mills Ltd.,</b><br>Distillery Limited,<br>Takht-I-Bhai, Mardan.                    | (0937) 8551041, 51<br>Fx. (0937) 8552878        | Takht-I- Bhai<br>Mardan   |
| <b>Khazana Sugar Mills Ltd.,</b><br>Khazana, Peshawar  | 091-2041694<br>091-2045732<br>Fx. 091-2040550   | Peshawar                  |
| <b>Premier Sugar Mills Ltd.,</b><br>Mardan.  | 0937-862051-2<br>0966-606370<br>Fx. 0937-862989 | Mardan                    |
| <b>Saleem Sugar Mills Ltd.,</b><br>NOT OPERATING   |   | Charsadda                 |
| <b>Tandlianwala Sugar Mills Ltd.</b><br>(Ext. Zamand)<br>32-N, Gulberg-II<br>Industrial Area, Lahore | (042)-5715081-6<br>Fx. (042)-5710605 / 02       | Miran<br>Dera Ismail Khan |

**Pakistan Sugar Mills Association  
Sugar Production Marketing & Stock  
Summary Season (2008-09)  
As on 30<sup>th</sup> September' 2009**

|   |                  |                         |
|---|------------------|-------------------------|
| Sugarcane Plantation Area                           | 1,029,400        | Ha                      |
| Sugarcane Production                                | 50,045,400       | Tonnes                  |
| Sugarcane Utilized by Mills @ 66.22%                | 33,139,418       | "                       |
| Sugar production @ 9.46 % Recovery                  | 3,134,145        | "                       |
| Carryover Stock                                     | 1,188,689        | "                       |
| Import (2008-09)                                    | 125,743          | "                       |
| Beet Sugar  | 947              | "                       |
| Raw Sugar   |                  | "                       |
| <b>Availability</b>                                 | <b>4,449,524</b> | <b>Tonnes</b>           |
| <hr/>   |                  |                         |
| <b>Sale From:</b> -                                 |                  |                         |
| Mills Sale from Production (2008-09)                | 2,460,055        | Tonnes                  |
| Mills Sale from last Year's Prod (2007-08)          | 1,096,107        | "                       |
| Sale from Import (2008-09)                          | 26,805           | "                       |
| <b>Total Sale</b>                                   |                  | <b>3,582,967 Tonnes</b> |
| Recorded Export                                     | (23,980)         | "                       |
| <b>Domestic Sale</b>                                |                  | <b>3,558,987 "</b>      |
| Average Sale/ Month ÷ 12 months                     | 296,582          | "                       |
| <b>Stock Situation</b>                              |                  |                         |
| Mills Stock from Production (2008-09)               | 675,037          | "                       |
| Mills Stock from last Year's Prod (2007-08)         | 92,582           | "                       |
| TCP Fresh Imported Stock                            | 98,938           | "                       |
| <b>Total Stock Year (2008-09) ending 30-09-2009</b> | <b>866,557</b>   | <b>"</b>                |

**Monthly Supply and Average Retail Price (2008-09)**

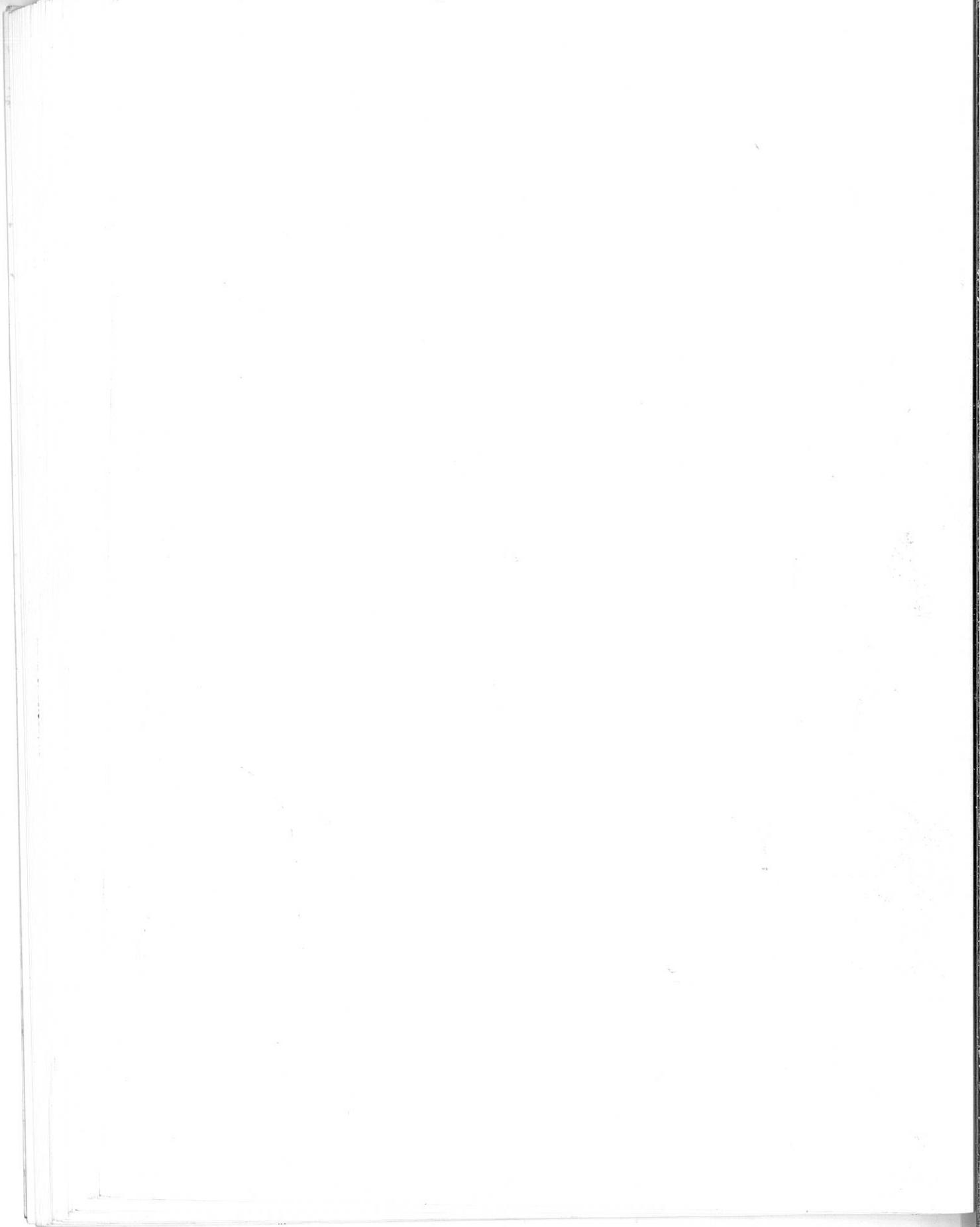
|                | <b>Sale</b>      | <b>Rs. Kg</b> |
|----------------|------------------|---------------|
| October        | 284,094          | 37.61         |
| November       | 210,712          | 37.72         |
| December       | 330,127          | 35.59         |
| January        | 431,825          | 39.38         |
| February       | 257,288          | 42.63         |
| March          | 264,424          | 43.83         |
| April          | 213,811          | 44.96         |
| May            | 306,312          | 45.45         |
| June           | 269,506          | 45.71         |
| July           | 352,552          | 46.79         |
| August         | 317,116          | 51.86         |
| September      | 321,220          | 49.10         |
| <b>Total</b>   | <b>3,558,987</b> |               |
| <b>Average</b> | <b>296,582</b>   | <b>43.39</b>  |

**SUGARCANE & SUGAR - I**

| <b>Sugar Year (Oct-Sept.)</b>  | 2000-2001  | 2001-2002  | 2002-03    | 2003-04    | 2004-05    |
|--|------------|------------|------------|------------|------------|
| Sugarcane Area HA.   | 960,000    | 999,700    | 1,099,700  | 1,074,700  | 966,000    |
| Sugarcane produced   | 43,620,000 | 48,041,000 | 52,049,000 | 53,800,000 | 43,533,000 |
| Yield / Ha-Tonnes  | 45.41      | 48.06      | 47.33      | 50.00      | 48.00      |
| Cane Utilized by Mills   | 29,408,880 | 36,708,638 | 41,786,689 | 43,661,377 | 32,101,000 |
| % age of utilization   | 67.47      | 76.33      | 80.28      | 81.15      | 73.00      |
| Cane support./ indicative price<br>Punjab / Khyber Pakhtunkhwa / Sindh | 35/36      | 42/43      | 40 / 43    | 40 / 41    | 40 / 41    |
| Average Recovery %   | 8.39       | 8.71       | 8.74       | 9.15       | 9.00       |
| Sugar Production (cane)  | 2,466,788  | 3,197,745  | 3,652,745  | 3,997,010  | 2,922,000  |
| Sugar Production (Beet)  | 17,276     | 29,173     | 22,066     | 23,796     | 11,300     |
| Sugar Production (Raw)   | 531,930    | 22,111     | 1,945      |            | 182,300    |
| Total Sugar Production   | 3,015,994  | 3,249,029  | 3,676,756  | 4,020,806  | 3,115,800  |
| Beginning Stocks 1st Oct.  | 27,274     | 620,791    | 637,149    | 759,103    | 809,300    |
| Imports  | 632,645    | 27,494     | 9,052      | 11,697     | 622,000    |
| Total Available  | 3,675,913  | 3,897,314  | 4,322,957  | 4,791,606  | 4,547,100  |
| Export   | 0          | 8,000      | 80,000     | 132,008    | 28,000     |
| End Stock 30th Sep.  | 620,791    | 637,149    | 759,103    | 809,357    | 577,600    |
| Consumption / Marketing  | 3,055,122  | 3,252,165  | 3,483,854  | 3,850,241  | 3,941,500  |
| Average Consump. / month   | 254,600    | 271,000    | 290,321    | 320,853    | 328,400    |
| Season's Av. retail price / kg   | 26.73      | 22.96      | 20.12      | 19.26      | 25.00      |
| Intl.Sugar Trade Price US \$ / T                                       | 242.90     | 234.30     | 220.96     | 224.15     | 275.00     |
| Molasses Prod.Cane +B+R  | 1,501,501  | 1,822,959  | 2,048,117  | 2,122,099  | 1,497,399  |

### SUGARCANE & SUGAR - II

| Sugar Year (Oct-Sept.)   | 2005-06      | 2006-07      | 2007-08      | 2008-09      | Est.<br>2009-10 |
|--|--------------|--------------|--------------|--------------|-----------------|
| Sugarcane Area HA.   | 906,980      | 1,029,000    | 1,241,300    | 1,029,400    | 951,500         |
| Sugarcane produced   | 44,292,000   | 54,871,000   | 63,920,000   | 50,045,400   | 48,621,700      |
| Yield / Ha-Tonnes  | 48.80        | 53.10        | 51.49        | 48.60        | 51.10           |
| Cane Utilized by Mills   | 30,090,632   | 40,483,977   | 52,776,922   | 33,733,266   | 34,035,190      |
| % age of utilization   | 67.94        | 73.78        | 82.54        | 67.41        | 70.00           |
| Cane support./ indicative price<br>Punjab / Khyber Pakhtunkhwa / Sindh | 45 / 45 / 60 | 60 / 65 / 67 | 60 / 65 / 67 | 80 / 80 / 81 | 100/100/102     |
| Average Recovery %   | 8.59         | 8.69         | 8.98         | 9.45         | 9.00            |
| Sugar Production (cane)  | 2,588,176    | 3,516,218    | 4,740,913    | 3,134,145    | 3,063,167       |
| Sugar Production (Beet)  | 8,934        | 7,865        | 5,532        | 947          | 2,000           |
| Sugar Production (Raw)   | 401,396      | 2,860        | 5,929        |              |                 |
| Total Sugar Production   | 2,998,506    | 3,526,943    | 4,752,374    | 3,135,092    | 3,065,167       |
| Beginning Stocks 1st Oct.  | 577,653      | 1,310,862    | 986,160      | 1,188,689    | 866,557         |
| Imports  | 1,593,344    | 106,747      | 24,513       | 125,743      |                 |
| Total Available  | 5,169,503    | 4,944,552    | 5,763,047    | 4,449,524    | 3,931,724       |
| Export   | 46,892       | 12           | 277,339      | 23,980       |                 |
| End Stock 30th Sep.  | 1,310,862    | 986,160      | 1,188,689    | 866,557      |                 |
| Consumption / Marketing  | 3,811,749    | 3,958,380    | 4,297,019    | 3,558,987    |                 |
| Average Consump. / month   | 317,646      | 329,865      | 358,085      | 296,582      |                 |
| Season's Av. Retail price / kg   | 33.07        | 30.61        | 28.56        | 43.39        |                 |
| Intl.Av. Sugar Trade Price US \$/T                                     | 404.00       | 326.31       | 344.44       | 417.76       |                 |
| Molasses Production C+B+R  | 1,437,954    | 1,911,102    | 2,663,780    | 1,536,332    |                 |



**Pakistan Sugar Mills Association  
Domestic Production, Availability & Consumption  
Sugar Year Oct. to Sept. 1992-2009**

