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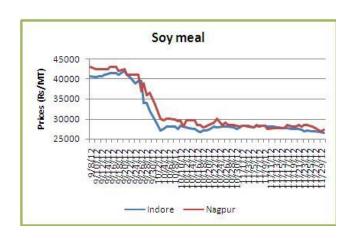
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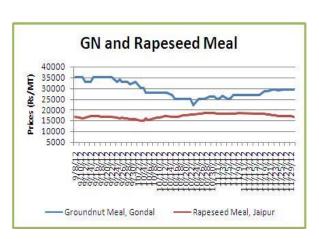
Summary

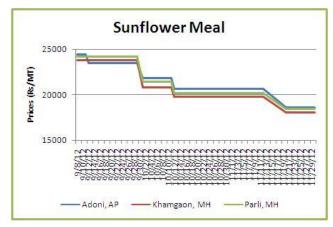
The key feed ingredients prices witnessed mixed tone during the week in review.

Oil meals witnessed slight losses on weak export sales, lower domestic off-take and bearish palm oil stock outlook. However, maize and wheat prices featured steady to firm sentiments on improved demand. The feed prices are expected to remain steady to firm in near-term in view of expected steady rise in the feed ingredient prices.

Trend - Raw Material, Feed







Source: AgriWatch

The domestic oilseeds and oilmeal prices extended mild losses primarily pressured by bearish palm oil supply and stock outlook and macroeconomic factors. However, seasonal domestic edible oil demand and supportive CBOT restricted any major fall in the oilseeds and meals during the week under review.

Soy meal witnessed fall on weak export sales and lower domestic off-take from the poultry feed industry. The domestic usage is reportedly lower y-o-y due to slightly fall in poultry consumption,



which is expected to pick-up in due course. A seasonal rise in the poultry production is yet to be witnessed, which will eventually boost the domestic off-take in the soy meal.

India's sluggish soy meal export sales remained bearish for the beans, but the meal exporters feel India's soy meal exports to pick in days ahead. Slow down in shipments to the consistent key soy meal buyers of Indian origin like Iran has negatively affected in the export sales in the meal. Reportedly, there are several enquiries from buyers in Iran and deals are expected to be finalized in the next few weeks. India's soy meal exports are expected to gain in due course, in view of soybean shortfall in medium-term, creating supply tightness in meal and oil.

RM seed prices featured losses primarily pressured by fall in Malaysian palm oil followed by higher palm oil inventories and expected rise in palm oil output in Malaysia and Indonesia. The seed arrivals in the key cash markets fell due to weak buying.

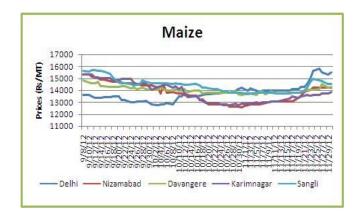
RM seed planting is in full swing and the area is expected to rise this season by about 5 per cent, in view of better prices this season. Rapeseed/mustard seed sowing (as on 29 Nov 2012) is up by 1.2 per cent at 57.1 lakh hectares compared to 56.43 lakh hectares during the same period last year.

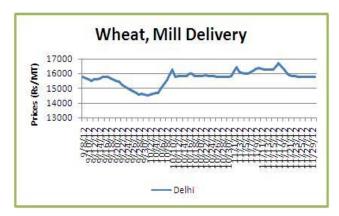
Higher inventories in palm oil with the key producing countries and by bearish outlook from top palm oil analyst in the Indonesian conference remained negative factors for the RM seed. In the Indonesian conference, Dorab Mistry inferred the Malaysian production to recover to 19 million tons in 2013 and he pegged Indonesian output between 29.5 million and 30 million tons. The output is above the expectations in both the cases, he said.

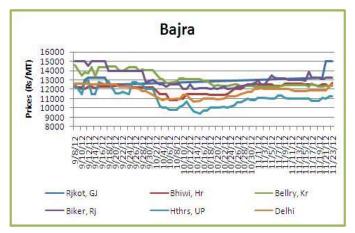
Besides, during the 2012-13 marketing year that began Oct. 1, global palm oil usage may grow by about 4 million tons, outpacing supply growth of 3.2 million tons, which will eventually push up the palm oil prices in next year.

Higher inventories in palm oil and favorable South American weather for soybean are warranting bears for short-term. But soybean shortage Sep/Feb 2012/13 and expected global soybean imports mainly on larger shipments to China is likely to boost the oilseeds and meal prices in coming days.









Source: Agriwatch (Prices: Maize-Industrial/Feed Grade. Wheat-Mill Delivery: Lawrence Road, Delhi& Chennai)

Steady to firm sentiments witnessed in most of the major spot markets of maize as demand for maize was reported high from feed makers. Meanwhile, lower than expected supply with the support of starch and food demand kept maize prices at the upper side.

Koppal wagon bilty rate quoted at 1400-1410 per quintal. Meanwhile, 1 rake each has been moved towards Chennai and Mangalore port.

According to news sources, the 2012-13 summer-sown maize output is likely to be at 14.89 million tons, down from 16.22 million tons in the last year, is also supporting the maize prices.

On daily basis around 1000-2000 tons of maize is moving towards Pipavav port of Gujarat at Rs.1525 per quintal sourced from the Ahmadabad region of Gujarat. Maize is also moving towards Kolkata at around Rs.1550 per quintal from Bihar. In Nizamabad region of A.P., maize spot market traded firm due to higher poultry demand with the limited supply.

It is notable that around 1000-2000 bags of maize is arriving daily in the market at present which was around 4000-5000 bags last year same period. Meanwhile, around 400 tons is moving towards Bangalore at Rs 1480 per quintal sourced from Koppal. Ahmadabad feed millers of Gujarat region are purchasing maize from Maharashtra region at around Rs. 1500 per quintal.



As per USDA, During the week, U.S. corn exports decreased by 7 percent to 368800 MT from the last week but increased 5 percent for the prior 4-week average. U.S. corn export figures of 5106670 metric tons for the 2012-13 marketing year is lowered by ~43% from the last marketing year during the same period due to higher corn prices. Out of total weekly exports of 368800 MT reported by U.S. to Japan (152,400 MT), Saudi Arabia (68,200 MT), Mexico (59,000 MT), China (58,000 MT), Jamaica (12,100 MT), and Venezuela (10,000 MT).

Maize prices are hovering at around Rs 1461 per quintal on an average on pan India basis, higher by 28 per quintal from the previous week. Lower than expected supply amid higher feed maker demand could keep maize prices firm in the weeks ahead.

Wheat cash market remained steady on balanced supply and demand in the week under review. Steady domestic demand and supply are keeping wheat and flour prices stable. Wheat prices have been consolidating where allocation price was not increased however prices increased in Gujarat due to Rs 200/Q increase on wheat issue price. We expect prices to rule range bound at current level.

In a recent development, the Government has rejected a top food grain pricing panel's (CACP) recommendation of keeping wheat MSP unchanged at previous year's level. The Government has asked the Commission for Agricultural Costs and Prices (CACP) to rework the minimum support price (MSP) of wheat for 2012-13 keeping in mind the rise of cost of inputs such as fertilizer and diesel. This means farmers may receive more prices for wheat either in way of higher MSP or through bonus. The cost of wheat production has gone up to Rs 1128 per qtl. against Rs 927 per qtl. last year. The MSP for wheat in 2010-11 was Rs 1,120 per quintal when the cost of production was Rs 826.

In Maharashtra wheat has been sown in 190,979 hectares, which is 19.7% of normal Area, at the same time last year wheat was sown in 250,888 hectares. Maharashtra has set sown area target at 10.5 lakh hectares against the normal area 9.67 lakh hectares.

In Rajasthan wheat has been sown in 153,270 hectares so far, which is 54.7% of the target area. Last year at the same time wheat was sown in 16, 02,700 hectares. Rajasthan has set target of 28, 00,000 hectares against the last years 29, 35,000 hectares.

According to PIB (Press Information Bureau), in India so far wheat has been sown in 157.89 lakh hectares as compared to 162.50 lakh hectares same time last year.

Market is unlikely to take a major dip, despite 6.5 million tonnes of wheat allocation for bulk users. Hike in wheat release price for Rajasthan (Rs 1356 to Rs 1556) and Gujarat (Rs 1421 to Rs 1621) remains supportive to the wheat market fundamentals.

Outlook

Growing seasonal demand in feed ingredient (including oilmeal and maize) from poultry and other feed manufactures will push up key feed ingredients prices in near-term.



Spreads

Maize Average Weekly spread with Bajra

| Week | Jan | Feb | Mar | Apr | May | June | July | Aug | Sep | Oct | Nov |
|------|--------|-----|--------|--------|-------|--------|------|--------|--------|-------|-------|
| 1 | 277 | 272 | 357.5 | 286.67 | 95 | 63.75 | 112 | 193 | 117.5 | 177.0 | 187.5 |
| 2 | 301.25 | 287 | 335 | 300 | 95.8 | 42.00 | 166 | 119 | 86.67 | 219.0 | 213.0 |
| 3 | 301 | 316 | 335 | 250.00 | 101.7 | 93.00 | 200 | 90 | 100.00 | 270.0 | 214.0 |
| 4 | 266.67 | 340 | 323.33 | 161.00 | 72 .0 | 127.50 | 204 | 103 | 79.0 | 264.0 | 238.0 |
| 5 | | | 298 | | 90.0 | | | 106.00 | | | |

*Market Center: Delhi. Maize – loose price. Maize prices less Bajra

As the table depicts, maize spread with bajra is increasing week on week basis. In Delhi spot market, Maize prices are trading higher against bajra prices. Maize prices are increasing due to lower supply and higher poultry demand. Meanwhile, Bajra prices are also trading higher due to the higher demand from poultry and malt industries. Demand for human consumption also supporting the bajra prices. Sources revealed that bajra prices could go up further in the coming weeks with the firm price movement in maize prices and could keep maize spread with bajra unchanged in the weeks ahead.

Maize Average Weekly spread with Jowar

| Week | Jan | Feb | Mar | Apr | May | June | July | Aug | Sep | Oct | Nov |
|------|--------|-----|-----|---------|--------|------|-------|-------|--------|-------|-------|
| 1 | 193 | 138 | 295 | 93.33 | -322.5 | -336 | 66 | 83 | 190 | 150.0 | 137.0 |
| 2 | 211.25 | 103 | 80 | -90 | -324 | -302 | 113 | 46 | 198.33 | 180.0 | 183.0 |
| 3 | 192 | 212 | 375 | -127.14 | -170 | -280 | 73.00 | 0 | 208.00 | 177.0 | 204.0 |
| 4 | 158.33 | 250 | 80 | -251.00 | -320 | -152 | 85.8 | 17.5 | 93.0 | 140.0 | 142.0 |
| 5 | | | 92 | | -403 | | | 122.5 | | | |

*Market Center: Delhi. Maize – loose price. Maize prices less Jowar

As the table depicts, maize spread with jowar decreased from last week as jowar prices improved with improvement in cattle feed demand. It is expected that jowar prices will trade steady in the near term and could keep maize spread with jowar towards northwards in the near term.



Maize Average Weekly spread with Wheat

| Week | Jan | Feb | Mar | Apr | May | June | July | Aug | Sep | Oct | Nov |
|------|-------|-----|--------|-------|------|------|------|------|------|------|------|
| 1 | 85 | 78 | 201.25 | 125 | -108 | -117 | 22 | 70 | -106 | -123 | -139 |
| 2 | 100 | 85 | 208.75 | 122 | -109 | -130 | 68 | 28 | -143 | -188 | -170 |
| 3 | 68 | 124 | 190 | 59.29 | -69 | -65 | 107 | -47 | -154 | -193 | -101 |
| 4 | 46.67 | 133 | 125 | -36.0 | -96 | 3 | 108 | -143 | -156 | -127 | -27 |
| 5 | | | 146 | | -188 | | | -167 | | | |

^{*}Market Center: Delhi. Maize – loose price. Maize prices less Wheat

As the table depicts, maize spread with wheat increased from last week as wheat prices traded steady with the firm price movement in maize prices. We expect that trend would continue in the coming days and could keep the spread unchanged.

Maize Average Weekly spread with Barley

| Week | Jan | Feb | Mar | Apr | May | June | July | Aug | Sep | Oct | Nov |
|------|--------|--------|--------|--------|--------|------|-------|-------|--------|-------|-------|
| 1 | 93 | 38 | 180 | 63.33 | -239 | -281 | 16 | 133 | 212 | 160.0 | 213.0 |
| 2 | 108.75 | 39 | 155 | 140 | -191.7 | -250 | 58 | 96 | 201.67 | 226.0 | 150.0 |
| 3 | 82 | 98 | 67 | -91.42 | -191.7 | -163 | 102.5 | 76 | 234.0 | 206.0 | 157.0 |
| 4 | 48.33 | 136.25 | -43.33 | -176 | -238.0 | -16 | 85.8 | 94 | 143.0 | 226.0 | 215.0 |
| 5 | | | 37 | | -283.0 | | | 207.5 | | | |

^{*}Market Center: Delhi. Maize – loose price. Maize prices less Bajra

As the table depicts, maize spread with barley increased week on week basis as maize traded higher against barley. We expect that barley could trade firm further in the near term due to malt industry demand and could slightly lower the maize spread with barley from last week.



Annexure

Oil Meal Prices at Key Spot Markets:

Soy DOC Rates at Different Centers

| 01 | Ex-factory rates (Rs/ton) | | | | | | |
|----------------|---------------------------|------------|--|--|--|--|--|
| Centers | 30.11.2012 | 23.11.2012 | Parity To | | | | |
| Indore (MP) | 26500 | 26900 | Gujarat, MP | | | | |
| Kota | 27000 | 27300 | Rajasthan, Del, Punjab, Haryana | | | | |
| Akola | 27200 | 27500 | Andhra, Chattisgarh, Orissa, Jharkhand, WB | | | | |
| Hingoli | 27300 | 27500 | Andhra, Chattisgarh, Orissa, Jharkhand, WB | | | | |
| Nanded/Latur | 27400 | 27400 | Andhra, AP, Kar ,TN | | | | |
| Dhulia/Jalna | 28500 | 29000 | Mumbai, Maharashtra | | | | |
| Nagpur (42/46) | 27200 | 28500 | Chattisgarh, Orissa, Bihar, Bangladesh, AP, Kar, TN | | | | |
| Sangli | 28500 | 28000 | Local and South | | | | |
| Solapur | 28500 | 28000 | Local and South | | | | |
| Bundi | 27000 | 27150 | - | | | | |

Soy DOC at Port

| Contour | Port Price | | | | |
|-----------------------|------------|------------|--|--|--|
| Centers | 30.11.2012 | 23.11.2012 | | | |
| Kandla (FOR) (INR/MT) | 28500 | 28550 | | | |
| Kandla (FAS) (USD/MT) | 523 | 516 | | | |

International Soy DOC

| Argentina FOB \$/MT | 30.11.2012 | 23.11.2012 | Change |
|---------------------|------------|------------|--------|
| Soybean Pellets | 544 | 526 | +18 |
| Soybean Cake Meal | 544 | 526 | +18 |
| Soybean Meal | 552 | 534 | +18 |
| Soy Expellers | 552 | 534 | +18 |



Sunflower Meal Rates

| Contous | Ex-factory rates (Rs/ton) | | | | | |
|----------|---------------------------|------------|--------|--|--|--|
| Centers | 30.11.2012 | 23.11.2012 | Change | | | |
| Adoni | 18600 | 18600 | Unch | | | |
| Khamgaon | 18000 | 18000 | Unch | | | |
| Parli | 18400 | 18400 | Unch | | | |
| Latur | 18200 | 18200 | Unch | | | |

Groundnut Meal

| Groundnut Meal | 30.11.2012 | 23.11.2012 | Change |
|---------------------------|------------|------------|--------|
| Basis 45% O&A, Saurashtra | 27600 | 27600 | Unch |
| Basis 40% O&A, Saurashtra | 25100 | 25100 | Unch |
| GN Cake, Gondal | 29500 | 29500 | Unch |

Mustard DOC/Meal

| Mustard DOC/Meal | 30.11.2012 | 23.11.2012 | Change |
|-------------------------|------------|------------|--------|
| Jaipur (Plant Delivery) | 16800 | 17300 | -500 |
| Kandla (FOR) | 17500 | 17900 | -400 |
| Sri Ganganagar | 795 | 791 | +4 |

Maize Spot Market Prices (Rs. /Quintal)

| Market | Grade | 30 Nov,2012 | Week Ago | Month Ago | 2 Month Ago | Year Ago |
|-----------|--------|-------------|----------|--------------|----------------|----------|
| Delhi | Hybrid | 1500 | 1500 | 1380 | 1280 | 1100 |
| Davangere | Bilty | 1400 | 1325 | 1350 | 1400 | 1100 |
| Naugachia | Bilty | - | - | - | 1275 | - |
| Nizamabad | Bilty | 1410 | 1410 | 1270 | Closed | 1050 |
| Ahmedabad | Feed | 1480 | 1480 | 1330 | 1450 | 1125 |
| Anmedabad | Starch | 1550 | 1500 | 1380 | 1425 | 1150 |

FOB, C&F – Maize at Various Destinations

| | Argentina | Brazil | US | India (Davengere Origin) |
|-----------------------------|-----------|--------|--------|--------------------------|
| FOB | 296.75 | 275.72 | 328.85 | 309.00 |
| Cost and Freight (Thailand) | 346.75 | 330.72 | 388.85 | 344.00 |



Feed Ingredient Prices at a Glance

| <u>Commodity</u> | <u>State</u> | <u>Variety</u> | <u>Centre</u> | 30.11.2012 | 23.11.2012 | <u>Chg</u> |
|------------------|----------------|----------------|---------------|------------|------------|------------|
| Bajra | Karnataka | Hybrid | Bellary | 1583 | 1238 | 345 |
| | | Hybrid | Bangalore | 1450 | 1450 | Unch |
| Jowar | Karnataka | White | Bangalore | 2400 | 2400 | Unch |
| | | White | Bellary | 1277 | 1260 | 17 |
| Maize | Karnataka | Yellow | Davangere | 1350 | 1325 | 25 |
| | Andhra Pradesh | Yellow | Nizamabad | - | 1410 | - |
| Rice | Haryana | IR8 | Karnal | 1650 | 1650 | Unch |
| | | Parmal Raw | Karnal | 2100 | 2100 | Unch |
| Soy meal | Madhya Pradesh | DOC | Indore | 26500 | 26900 | -400 |
| | Maharashtra | DOC | Sangli | 28500 | 28000 | 500 |
| Sunflower Meal | Andhra Pradesh | Ex-factory | Adoni | 18600 | 18600 | Unch |
| | Maharashtra | Ex-factory | Latur | 18200 | 18200 | Unch |
| Mustard | Rajasthan | Plant delivery | Jaipur | 16800 | 17300 | -500 |
| Groundnut Meal | Gujarat | GN Cake | Gondal | 29500 | 29500 | Unch |

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