

Veg. Oil Weekly Research Report

Contents

- Executive Summary
- Recommendations
- International Veg. Oil Market Summary
- Domestic Market Fundamentals
- Technical Analysis (Spot Market)
- Technical Analysis (Futures Market)
- ❖ Veg. Oil Prices at Key Spot Markets



Executive Summary

Domestic Veg. Oil Market Summary

Edible oil prices featured mixed trend during this week in domestic market. CBOT soy oil and BMD palm oil fell during the week. Soy oil, palm oil, rapeseed oil and sunflower oil prices rose while groundnut oil and coconut oil prices closed in red.

On the currency front, Indian rupee is hovering near 69.00 against 69.67 paise previous week. Factors to watch in the coming weeks will be movement of Indian rupee against US dollar and crude oil prices. Rupee is expected to depreciate and crude oil prices will rise in near-term.

We expect soy oil and palm oil to fall on weak fundamentals.

Outlook:

Weekly Call -: In NCDEX, market participants are advised to go short below 735 levels for a target of 720 and 715 with a stop loss at 745 on closing basis. We expect refined soy oil at Indore (without GST) to stay in the range of Rs. 700-760 per 10 Kg. in the near term.

In MCX, market participants are advised to go short in CPO below 505 for a target of 490 and 485 with a stop loss at 515 on closing basis. We expect CPO Kandla 5 percent (without GST) to stay in the range of Rs 480-530 per 10 Kg in the near term.

International Veg. Oil Market Summary

On the international front, improved weather for soybean crop in US, weak demand of soybean from China and higher soybean crop in Brazil and Argentina will underpin soy oil prices in coming days.

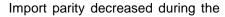
Expectation of rise in palm oil stocks in Malaysia, expectation of rise in production of palm oil in Malaysia and Indonesia, fall in exports of palm oil Malaysia and Indonesia, firm ringgit and fall in competitive oils are expected to underpin CPO prices in near term.

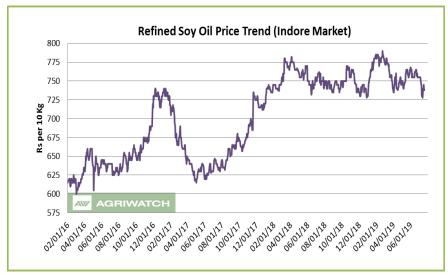


Soy oil Fundamental Analysis and Outlook-:

Domestic Front

- Soy oil featured firm sentiment in domestic markets in the week in review on firm demand.
- Soy oil prices closed lower during the week in Indore on firm demand.
 Improved weather of soybean in US, lower than expected fall in stocks of soy oil in US and weak demand of soybean from China, has led to weakening of soy oil international prices.





week and is quoted at 1.5-2.0 per kg compared to Rs 2.0-2.5 per kg. Import demand are likely to rise due to parity in imports.

Soy oil demand is firm at high seas as its prices rose at high seas while it fell at CNF markets compared to last week.

Soy oil demand is firm at CNF markets as prices fell less at CNF compared to FOB markets compared to last week.

USDA kept soy oil stocks unchanged in US for 2019/20 in its July estimate against expectation of fall in end stocks, which is expected to underpin prices.

Basis of soy oil rose over CBOT due to fall in CBOT, higher demand of soy oil from Argentina in 2019/20 leading to higher FOB soy oil prices. Its premium over CBOT has increased.

Imports of soy oil declined in June 2019 compared to June 2018 and lower than May 2019. Imports declined at 10,000 tons in June compared to May 2019 while port stocks remained unchanged indicating weak demand in June.

CDSO is trading at high premium over RBD palmolein at high seas at Rs. 130 (Rs. 131 last week) per 10 kg will decrease CDSO import demand.

Refined soy oil premium over RBD palmolein is higher at Rs 170 (Rs 171 last week) per 10 Kg, which is high and may cap soy oil prices in domestic markets. In USD terms, premium of CDSO CNF over CPO CNF was quoted at USD 202.5 (USD 210 last week) per ton for July delivery, which is higher and decrease demand of CDSO at CNF markets compared to CPO CNF. Values in brackets are figures of last week.

• According to Solvent Extractors Association (SEA), India's June edible oil imports rose 6.25 percent y-o-y to 10.71 lakh tons from 10.08 lakh tons in June 2018. Palm oil imports in June rose 40.78 percent y-o-y to 6.87 lakh tons from 4.88 lakh tons in June 2018. CPO imports rose 38.03 percent in June y-o-y to 4.21 lakh tons from 3.05 lakh tons in June 2018. RBD palmolein imports rose 44.63 percent in June y-o-y to 2.56 lakh tons from 1.77 lakh tons in June 2018. Soy oil imports fell 22.84 percent in June y-o-y to 2.23 lakh tons from 2.89 lakh tons in June 2018. Sunflower oil imports fell 26.70 percent y-o-y in June to 1.62 lakh tons from 2.21 lakh



tons in June 2018. Rapeseed (canola) oil imports were zero in June compared 0.11 imports in June 2018. Rise in palm oil imports contributed to rise in imports in June.

- According to Solvent Extractors Association (SEA), India's June edible oil stocks at ports and pipelines fell 2.27 percent m-o-m to 21.5 lakh tons from 22.0 lakh tons in May 2019. Stocks of edible oil at ports in June fell to 750,000 tons (CPO 300,000 tons, RBD Palmolein 230,000 tons, Degummed Soybean Oil 80,000 tons, Crude Sunflower Oil 140,000 ton and about 1,400,000 tons in pipelines. (Stocks at ports were 820,000 tons in May 2019). India is presently holding 34 days of edible oil requirement on 1st July, 2019 at 21.5 lakh tons compared to 35 days of requirements last month at 22.0 lakh tons. India's monthly edible oil requirement is 19.0 lakh tons.
- Soy oil import scenario According to SEA, soy oil imports fell 22.84 percent y-o-y in June to 2.23 lakh tons from 2.89 lakh tons in June 2018. In the oil year 2018-19 (Nov 2018-June 2019), imports of soy oil were 16.92 lakh tons compared to 17.77 lakh tons in last oil year, lower by 4.78 percent in the corresponding period last oil year.
- All India sowing of soybean has reached 79.82 lakh hectares compared to 89.71 lakh hectares as on 19.07.2019. Sowing of soybean is lagging in Madhya Pradesh and Maharashtra due to low rainfall while sowing is good in Rajasthan.
- Government of India has hiked MSP of soybean by Rs 311 per qtl to Rs 3710 per qtl from Rs 3,399 per qtl. Cost
 of cultivation of soybean is calculated at Rs 2,473 per qtl thereby giving a return 50 percent over and above cost
 of cultivation.
- Imported crude soy oil CNF at West coast port is offered at USD 690 (USD 690) per ton for July delivery, Aug delivery is quoted at USD 685 (USD 690) per ton and Sep delivery is quoted at USD 683 (USD 690) per ton. Values in brackets are figures of last week. Last month, CNF CDSO June average price was USD 693.4 (USD 695.03 per ton in May 2019) per ton. Soy refined (Indore) is quoted at Rs 730 (Rs 738 last week) per 10 kg.
- On the parity front, margins decreased during the week on fall in prices of soy oil in Indian markets, and we expect margins to remain firm in coming days. Currently, refiners fetch USD 25-30/ton v/s gain of USD 45-50/ton (May month) margin in processing the imported Soybean Oil (Argentina Origin).

International Front

Soy oil prices are expected to be fall due to improved weather of soybean in US, higher crop of soybean in Brazil and Argentina and weak demand of soybean from China amid US-China trade settlement optimism.

However, lower stocks of soy oil in US in June, US-China trade settlement optimism, lower area of soybean in US and lower stocks of soybean in US will support soy oil prices.

Soybean weather has improved in US Midwest with rains which provided adequate moisture and temperatures are adequate for crop development. This will improve yields of soybean in US. Earlier dry weather was forecasted in US Midwest. Further, favorable weather is forecasted which will help in crop development. Soybean crop condition is weakest in last 10 years and lower area and weaker crop condition will lead to lower crop of soybean in US in 2019/20. USDA forecast soybean crop in US at 104 MMT in July review against previous estimate if 114 MMT.



China reported multiple breakout of swine flu in various provinces. This has led to mass slaughter of swine leading to 25 percent fall in swine population in the country. This has led to lower demand of soybean feed in the country. Lower feed demand will let China choose options from various destinations. This comes after China decided to diversify protein feed requirement of the country. It lowered protein feed requirement, opened various destinations from import of oilseeds, exploring various options to procure feed from various destinations, diversify from soybean as feed requirement with other oilseeds and import higher amount of edible vegetable oil to reduced dependence of soybean as oil medium. This has led to surge in edible vegetable oil imports by China in 2019.

China imported lower soybean in June due to outbreak of swine flu in the in the country and lower imports from US due to US-China trade dispute.

However, China in a surprise move has started liquidating soybean state reserves to ease pressure of soybean in the country. China has imported lesser amount of soybean in June`.

Lower import of soybean by China has led to shift of buyers to other competing oils like palm oil leading to fall in global soy oil prices.

Soy oil stocks fell in US in June as reported by NOPA on lower crush of soybean and higher domestic disappearance of soy oil on higher use in biodiesel and higher food, feed and industrial use. Stocks of soy oil falls seasonally, but the fall was larger than trade estimates. Lower stocks of soy oil will support its prices.

USDA reported soy oil end stocks unchanged in US form 2019/20 in its July estimate against trade estimate of fall in end stocks in 2019/20. Higher than expected stocks was due to lower exports of soy oil from the country.

USDA reduced soybean yield estimate in US due to weak crop condition on wet and cool spring and expectation of dry weather in coming months which will sap yields.

Soybean crop area in US was much below expectation at 80.0 million acres compared to previous estimate of 84.6 million acres in March estimate, reported USDA in its quarterly planting report. Wet and cold spring in US slowed planting and stopped farmers from planting additional acres. Weather has been bad for most of June.

Soybean stocks in US on 1st June was much below trade expectations leading to expectation that USDA will reduce soybean stocks in US in its July estimate.

US and China struck a deal on the sidelines of G-20 to start trade talks to iron out differences between both countries. Both US President and Chinese premier expressed that fresh round of talks will iron out differences. US treasury secretary has stated that talks will start soon and he will personally pursue talks to iron out differences. US wants a deal, which gives it fair trade terms. US has extended deadline on additional tax citing progress in talks.

Soybean crop in Argentina was higher than expected due to higher yields in soybean belts. Further, with higher soybean exports is expected higher due to higher Chinese demand.

Bunions Aires Exchange has hiked soybean crop estimate of Argentina to 57 MMT from 56 MMT in its earlier estimate. USDA kept the soybean crop in Argentina at 56 MMT.

However, soy oil exports from Argentina is facing hurdle due to competition from US. However, soy oil exports are expected to accelerate due to firm demand from importing destinations and lower soybean crop in US, which will cut soy oil supplies in US. This has led to rise in basis over CBOT soy oil due to firm demand from the country.

All the above factors weaken soy oil CBOT prices.

VEGOIL WEEKLY RESEARCH REPORT 22nd July, 2019



Soybean crop in Brazil is higher than previously expected due to higher yields leading to higher soybean crop in the country. USDA kept soybean crop in Brazil at 117 MMT.

Competitive oils like BMD palm oil and DALIAN RBD palmolein is expected to trade lower due to falling supply position.

Global crude oil prices are expected to rise due to OPEC cut in crude oil production and sanctions on Iran and Venezuela and rise in tensions between US and Iran due to tanker blats in Persian Gulf.

- The newly planted US soybean is emerged at 95%, which is down from 100% during the corresponding period last year and also down from 5-year average of 99%. About 22% soybean is blooming which is down from 62% in corresponding period last year and 5-year average of 49%. Good to excellent condition at 55% compared to 73% in corresponding period last year reported in the US crop progress report dated 14 July 2019 by United States Department of Agriculture (USDA).
- According to National Oilseed Processors Association (NOPA), U.S. June soybean crush fell by 3.85 percent to 148.843 million bushels from 154.796 million bushels in May 2019. Crush of soybean in June was lower by 6.52 percent compared to June 2018 figure of 159.228 million bushels. Soy oil stocks in U.S. at the end of June fell 2.91 percent to 1.535 billion lbs compared to 1.581 billion lbs in end May 2019. Stocks of soy oil in end June was lower by 13.08 percent compared to end June 2018, which was reported at 1.766 million lbs. Soybean oil stocks was above trade expectation.
- According to United States Department of Agriculture (USDA) July estimate, U.S 2019/20 ending stocks of soy oil estimate has been kept unchanged at 1,535 million lbs from its earlier estimate. Opening stocks are decreased to 1,875 million lbs from 1,950 million bushels in its earlier estimate. Production of soy oil in 2019/20 is kept unchanged at 24,535 million lbs. Imports in 2019/20 are kept unchanged at 450 million lbs. Biodiesel use in 2019/20 is kept unchanged at 8,700 million bushels. Food, feed and other industrial use in 2019/20 is kept unchanged at 14,900 million lbs. Exports in 2019/20 are lowered to 1,725 million lbs from 1,800 million lbs in its earlier estimate. Average price range estimate of 2019/20 is kept unchanged at 29.50 cents/lbs.
- The monthly supply and demand report of U.S. Department of Agriculture, for the month of July forecasts U.S. 2019/20 soybean stocks at 795 million bushels, down from 1,045 million bushels in its earlier estimate. Opening stocks in 2019/20 is decreased to 1,050 million bushels from 1,070 million bushels in its earlier estimate. Soybean production is estimate is lowered to 3,485 million bushels from 4,150 million bushels in its earlier estimate. U.S. soybean exports estimate are lowered to 1,875 million bushels from 1,950 million bushels in its earlier estimate. Imports estimate is unchanged 20 million bushels. Crush in 2019/20 is estimated at 2,115 million bushels, unchanged from its earlier estimate. Seed use in 2019/20 has been kept unchanged at 96 million bushels. Residual use is kept unchanged at 34 million bushels. Average price range in 2019/20 is increased to 8.40 cents/bushel compared to 8.25 cents/bushel from its earlier estimate.
- According to China's General Administration of Customs (CNGOIC), China's June edible vegetable oils imports
 rose 13.7 percent m-o-m to 8.05 LT from 7.08 LT in May 2019. Imports rose 52.2 percent y-o-y from 5.29 LT in
 June 2018. Year to date imports of edible vegetable oil rose 44.1 percent to 39.94 lakh tons.
- According to China's General Administration of Customs (CNGOIC), China's June soybean imports fell 11.7
 percent to 6.51 MMT from 7.36 MMT in May 2019. Imports in June are 25.1 percent lower than June 2018
 import of 8.70 MMT. Year to date soybean imports fell 14.7 percent to 38.27 MMT.





• USDA WASDE highlights: The 2019/20 season-average price for soybeans is forecast at \$8.40 per bushel, up 15 cents from last month. The soybean meal prices are forecast at \$300 per short ton, up 5 dollars. The soybean oil price forecast is unchanged at 29.5 cents per pound.

<u>Price Outlook:</u> We expect refined soy oil (without GST) at Indore to stay in the range of Rs 700-760 per 10 Kg in the near term.



Palm oil Fundamental Analysis and Outlook -:

Domestic Front

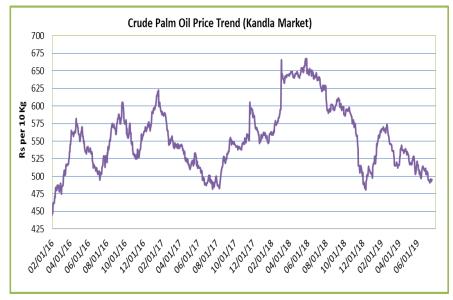
 Crude palm oil featured firm trend at its benchmark market at Kandla on firm demand.

RBD palmolein also rose at its benchmark market of Kandla on firm demand.

 Prices of CPO closed higher at Kandla on firm demand.

Prices of CPO rose less at high seas compared to CNF markets compared to last week indicating weak demand at high seas.

Reduction in import duty on RBD



palmolein has weakened CPO imports as duty differential between crude palm oil and RBD palmolein has fallen from 11 percent to 5 percent. Preferential treatment given to Malaysia in terms of lower RBD palmolein imports has led to higher imports of RBD palmolein and lower imports of CPO from Indonesia.

Traders are expected to take advantage of fall in international prices of CPO by increasing buying and are expected to continue bargain buying.

Data from cargo surveyors show rise in imports of palm oil by India in July from Malaysia.

Imports of palm oil by India increased in June compared to June 2018 while it fell compared to May 2019. Rise in CPO imports came on low base y-o-y. RBD palmolein imports rose in June compared to June 2018.

Imports of CPO fell in June m-o-m due to weak demand of CPO in Indian markets, high import disparity, high stocks ta ports and lower duty differential between CPO and RBD palmolein.

Imports of CPO will remain firm due to parity in imports. However, CPO imports will be weak compared to RBD palmolein due to lower import parity compared to imported ready to use palmolein.

Falling premium of RBD palmolein over CPO at CNF markets will decrease CPO imports.

CPO import disparity increased during the week due to fall in prices of palm oil in Indian markets and is quoted at Rs 2.0-2.5 per kg compared to Rs 1.5-2.0 per kg last week.

Port stocks fell in June on fall in imports m-o-m and fall in port stocks was higher than fall in imports indicating firm demand in June and destocking at ports.

Demand of CPO is firm at CNF markets as prices rose more at CNF markets compared to FOB markets compared to last week.

RBD palmolein showed higher prices in its benchmark market on firm demand.

RBD palmolein prices rose less at high seas compared to CNF markets indicating weak demand at high seas.

Import demand of RBD palmolein rose in June y-o-y due to lower prices of RBD palmolein in international markets, higher import parity compared to CPO and lowering of import duty on RBD palmolein which led to lowering of duty differential between CPO and RBD palmolein leading to higher RBD palmolein imports.



Import demand of RBD palmolein is expected to firm in oil year 2018-19 (Nov 2018-Oct 2019) due to reduction import duty on RBD palmolein, lower differential of RBD palmolein import duty over CPO.

Imports of RBD palmolein rose due to fall in prices of palm products in international markets.

Stocks of RBD palmolein at Indian ports have decreased m-o-m due to lower imports and destocking at ports. Imports fell more in June m-o-m compared to fall in port stocks indicating weak demand in June.

Demand of RBD palmolein was firm compared to CPO at high seas as premium of RBD palmolein over CPO was at Rs 65 (Rs 63) per 10 kg compared to last week.

RBD palmolein import parity returned to parity during the week and is quoted at Rs 0.0-0.5 per kg compared to disparity of 0.0-0.5 per kg last week.

Margins are higher in importing CPO and selling refined oil in domestic markets, than selling ready to use RBD palmolein in domestic markets.

Higher refining margins in domestic refined palmolein compared to imported ready to use palmolein will increase imports of CPO.

Demand of RBD palmolein is firm at CNF markets as prices rose more at CNF markets compared to FOB markets compared to last week.

CDSO CNF premium over CPO CNF is at USD 202.5 (USD 210 last week) per 10 kg which is higher and may increase imports quantity of CPO. Premium of CDSO soy oil high seas over CPO high seas is at Rs. 195 (Rs 194 last week) per 10 Kg will increased CPO demand at high seas. Premium of refined soy oil over RBD palmolein at Rs 170 (Rs 171 last week) per 10 kg. will increase RBD palmolein demand. RBD palmolein discount over sunflower at CNF markets is remain at USD 257.5 (USD 282.5 last week) per ton. High premium of refined sunflower oil over RBD palmolein remain at Rs 250 (Rs 250) per 10 kg will increase RBD palmolein imports. Values in brackets are figures of last week.

- Palm oil import scenario According to Solvent Extractors Association (SEA), palm oil imports in June rose 40.78 percent y-o-y to 6.87 lakh tons from 4.88 lakh tons in June 2019. Imports in the oil year 2018-19 (November 2018-June 2019) are reported higher by 9.50 percent y-o-y at 60.86 lakh tons compared to 55.58 in corresponding period last oil year.
 - Crude Palm oil import scenario- According to Solvent Extractors Association (SEA), CPO Imports rose 38.03 percent y-o-y in June to 4.21 lakh tons from 3.05 lakh tons in June 2019. Imports in oil year 2018-19 (November 2018-June 2019) were reported marginally lower y-o-y at 41.67 lakh tons compared to 41.72 lakh tons in corresponding period last oil year.
 - RBD palmolein import scenario- RBD palmolein imports rose y-o-y in June 44.63 percent to 2.56 lakh tons from 1.77 lakh tons in June 2018. Imports in oil year 2018-19 (November 2019-June 2019) were reported higher by 38.86 percent y-o-y at 18.26 lakh tons compared to 13.15 lakh tons in corresponding period last oil year.
- According to United States Department of Agriculture (USDA) July estimate, India's 2019/20 palm oil imports estimate have been reduced to 9.75 MMT from 10.75 MMT in its earlier estimate, lower by 9.3 percent. Palm oil consumption have been lowered to 9.925 MMT from 10.925 MMT in its earlier estimate, lower by 9.15 percent. Further, palm oil import estimate of 2018/19 have been reduced to 9.5 MMT from 10.5 MMT in its earlier estimate, lower by 9.5 percent. Consumption of palm oil have been lowered to 9.6 MMT from 10.6 MMT in its earlier estimate, lower by 9.4 percent.



- Import duty on palm stearin will be taxed at 7.5 percent, according to Finance Minister Nirmala Sitaraman in her first budget. Palm product with Free Fatty Acid (FFA) at or above 20 percent is subject to import duty. Palm stearin is used in various industrial applications including soaps. India imported palm stearin from Malaysia and Indonesia. Indian industry was asking for long to increase import duty on palm stearin which decreased refining margins of palm oil. This step will help Indian palm oil refiners.
- On the trade front, CNF CPO (Indonesian origin) at Indian port is quoted at USD 487.5 (USD 480) per ton for July delivery and Aug delivery is quoted at USD 490 (USD 482.5) per ton. Last month, CNF CPO June average price was at 492.96 per ton (USD 498.28 per ton in May 2019). Values in brackets are figures of last week. Moreover, RBD palmolein (Malaysian origin) CNF at Indian port, offered at USD 527.5 (USD 522.5) per ton for July delivery and Aug delivery is quoted at USD 530 (USD 525) per ton. Last month, CIF RBD palmolein June average price was USD 536.28 (USD 540.18 in May 2019) per ton. Values in bracket depict last month quotes. Ready lift CPO duty paid prices quoted at Rs 495 (Rs 494) per 10 Kg and July delivery duty paid is offered at Rs 495 (Rs 492) per 10 kg. Ready lift RBD palmolein is quoted at Rs 560 (Rs 557) per 10 kg as on July 19, 2019. Values in brackets are figures of last week.
- On the parity front, margins fell during this week due to rise in prices of palm products in international markets. Currently refiners fetch USD 5-10/ton v/s gain of USD 10-15/ton (last month) margin in processing the imported CPO and imports of ready to use palmolein fetch USD 5-10/ton v/s loss of USD 0-5/ton (last month) parity.

International Front

Palm oil prices are likely to fall due to expectation of rise in end stocks of palm oil in Malaysia and Indonesia, rise in production of palm oil, fall in exports of palm oil and fall in competitive oils prices and appreciation of Ringgit.

Palm oil stocks are expected to rise in Malaysia in coming months due to rise in production of palm oil in Malaysia and Indonesia.

Palm oil end stocks are expected rise in July after lower than expected fall in June on lower than expected fall in palm oil exports from Malaysia. Palm oil end stocks fell due to fall in exports despite fall in production.

Production of palm oil will rise due seasonal uptrend of production and as labor returns after Ramadan. This will lead to higher production of palm oil from July.

Further, production of palm oil will rise in Indonesia due to good rains in the country and improved weather conditions.

Exports of palm oil from Indonesia will remain weak in medium term. This will lead to rise in end stocks of palm oil in the country weakening prices.

Exports of palm oil has fallen 2-3 percent in July due to low demand from other destinations. Exports of palm oil rose to India and EU.

Imports from India is expected to remain weak due to weak demand in the country and record stocks of palm oil at Indian ports.

Import parity has also worsened in July and imported ready to use palmolein demand is more than domestic refined RBD palmolein. High stocks of palm oil at Indian ports will slow imports of palm oil in coming months. However, lower planting of oilseed crop in India due to bad monsoon will lead to rise in imports of palm oil in coming months.



Demand of palm oil from China rose due outbreak of swine flu in the country which has led to higher imports of edible vegetable oil in 2019 till date.

This comes amid lower imports of soybean by China, which has led to lower crush of soybean in the country leading to lower supply of soy oil leading to higher imports of palm oil. Lower imports of soybean are due to US-China trade dispute and outbreak of swine flu in the country.

Global demand of palm oil is expected to fall in 2019 for the first time since collection of trade data, indicating that buildup of palm oil stocks is expected to continue in coming months as demand is expected remain low.

Palm oil stocks in Indonesia has risen above 3 MMT in March due to weak exports of palm oil and rise in production of palm oil leading to fall in discount of CPO over RBD palmolein.

Higher, use if palm oil in biodiesel in the country contributed to fall in stocks of palm oil in last six months.

Indonesia imposed import duty of 5 percent on import of sugar from India as it has asked India to cut import duty on palm oil to bring it in lines with import duty on palm oil on Malaysia by India in exchange of higher sugar imports from in India by Indonesia.

Production of palm oil is expected to rise 3.5 percent in Indonesia in 2019 on higher produce from maturing plantations, according to GAPKI.

Appreciation of Ringgit is expected to underpin palm oil prices. Ringgit has appreciated above 4.15/USD due to budget surplus. This will make exports of palm oil competitive compared to other oil and same oils with different destinations.

Indonesia removed export levy on exports of palm products from the country due to fall in prices of palm oil and record stocks of palm oil in the country.

Increasing use of biodiesel in Indonesia will reduce palm oil stocks in the country. The country has mandated 20 percent bio content in all type of gasoline use in the country and is working to increase usage to 30 percent in 2019-20.

Malaysia has unveiled plans to double biodiesel production in the country in an effort to clear stocks of palm oil in the country.

RBD Palmolein Malaysia premium has decreased over Indonesia CPO due to weak demand. Export demand will fall from Malaysia due to higher premium of Malaysian palmolein.

Competitive oils like RBD palmolein DALIAN and CBOT soy oil is expected to underpin palm oil prices.

Global crude oil prices are expected to rise on expected cut on crude oil production by OPEC, sanction on Iran and Venezuela and rise in tension between US and Iran over tanker blast in Persian Gulf will support palm oil prices.

- According to cargo surveyor Societe Generale de Surveillance (SGS), Malaysia's July 1-15 palm oil exports rose 0.4 percent to 658,182 tons compared from 655,777 tons in corresponding period last month. Top buyers were India at 165,075 tons (143,084 tons), European Union 133,910 tons (123,200 tons), China at 65,290 tons (88,800 tons), Pakistan at 39,000 tons (0 tons) and United States at 26,200 tons (71,280 tons). Values in brackets are figures of corresponding period last month.
- According to cargo surveyor Intertek Testing Services (ITS), Malaysia's July 1-15 palm oil exports rose 11.6 percent to 679,920 tons compared to 609,268 tons in corresponding period last month. Top buyers were India & subcontinent 225,495 tons (153,139 tons), European Union 136,340 tons (127,454 tons) and China at 64,890 tons (30,000 tons). Values in brackets are figures of corresponding period last month.



- According to Indonesia Palm Oil Association (GAPKI), exports of palm oil (CPO and PKO) from Indonesia rose
 12.0 percent in May y-oy to 2.40 MMT from 2.14 MMT in May 2018. Exports of palm oil (CPO and PKO) rose 18
 percent m-o-m in May at 2.40 MMT compared to Apr 2019 at 2.03 MMT. Stocks of palm oil in May 2019 rose to
 3.53 MMT from 2.43 MMT in Mar.
- According to Malaysia Palm Oil Board (MPOB), Malaysia's June palm oil stocks fell 0.97 percent to 24.24 lakh tons compared to 24.47 lakh tons in May 2019. Production of palm oil in June fell 9.17 percent to 15.18 lakh tons compared to 16.72 lakh tons in May 2019. Exports of palm oil in June fell 19.35 percent to 13.83 lakh tons compared to 17.15 lakh tons in May 2019. Imports of palm oil in June rose 63.86 percent to 1.01 lakh tons compared to 0.62 lakh tons in May 2019. End stocks of palm oil fell less than trade expectation on lower exports and higher imports of palm oil.
- Policy review: According to Malaysia Palm Oil Board (MPOB), Malaysia kept Aug crude palm oil export tax unchanged at 0.0 percent. Export duty of palm oil is calculated at reference price of 1905.38 ringgit (\$463.93) per ton. Tax is calculated above 2,250 ringgit starting from 4.5 percent to a maximum of 8.5 percent. According to Indonesia trade ministry, Indonesia kept July crude palm oil export duty unchanged at zero. The reference price is set at USD 542.45 per ton, much lower than lower threshold for export duty and below threshold of USD 570 to calculate export levy. Indonesia has kept crude palm oil export duty at zero since May 2017.

<u>Price Outlook:</u> We expect CPO Kandla 5 percent (without GST) to stay in the range of Rs 480-530 per 10 Kg in the near term.



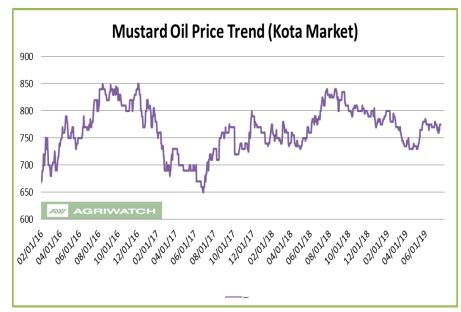
Rapeseed oil Fundamental Review and Analysis-

Domestic Front

- Mustard oil prices showed firm trend in benchmark market on firm demand and rise in prices of rapeseed. Arrivals of rapeseed decreased last week.
- Prices of rapeseed oil expeller featured firm trend in its benchmark market on firm demand.

Rise in rapeseed oil prices supported the rise. Rise in raw material prices led to rise in product prices.

Rise in palm oil and soy oil prices supported the rise.



NAFED procurement of mustard has been stopped for the MY 2019-20.

NAFED has procured 10.79 lakh tons of rapeseed in the current Rabi season. Stock with NCDEX is 0.56 lakh tons.

Arrivals of rapeseed has fallen pace at various key markets.

Rapeseed end stocks in MY 2018-19 was higher on account of higher crop of rapeseed last year. Agriwatch estimated rapeseed crop at 7.1 MMT in MY 2018-19.

However, MY 2019-20 rapeseed crop is estimated to be 7.9 MMT, which is above last year due to higher rapeseed sown area and higher yields. This will lead to lower rapeseed prices thereby adversely affecting rapeseed oil prices. Rapeseed arrivals have fallen.

In third advanced estimates, government estimates Mustard seed output at 87.82 lakh tonnes for 2018/19 higher by 4.2% from 84.3 lakh tonnes in 2017/18.

Falling discount of soy oil prices to rapeseed kacchi ghani prices is likely support rapeseed oil prices.

Rising premium of Jaipur kacchi ghani rapeseed oil over refined soy oil in domestic market is at Rs 80 (Rs 74) per 10 Kg will underpin rapeseed oil prices.

Jaipur kacchi ghani rapeseed oil premium over RBD palmolein is remain at Rs 250 (Rs 242) per 10 kg will decrease rapeseed oil prices.

There was no import of canola oil in June. Imports of canola oil is weak in oil year 2018-19 (Nov 2018-June 2019) after weak oil year 2017-18 (Nov-Oct) indicating weak demand of canola oil. Hike in import duty on canola has slowed import demand. There are negligible stocks of canola oil at ports.

Kacchi Ghani and refined soy oil trading range is low, which will improve demand of rapeseed oil.

Markets are expected to trade sideways to firm tone in coming days on firm demand.



- According to United States Department of Agriculture (USDA) July estimate, India's 2019/20 rapeseed oil import estimates have revised lower to 2.0 lakh tons from 2.75 lakh tons in its earlier estimate, lower by 27 percent. Domestic consumption have been lowered to 27.80 lakh tons from 28.55 lakh tons in its earlier estimate, lower by 2.63 percent. End stocks have been lowered to 1.69 lakh tons from 2.19 lakh tons in its earlier estimate, lower by 22.80 percent. Further, India's 2018/19 rapeseed oil import estimates have revised lower to 1.5 lakh tons from 2.5 lakh tons in its earlier estimate, lower by 40.0 percent. Domestic consumption have been lowered to 27.30 lakh tons from 27.80 lakh tons in its earlier estimate, lower by 1.8 percent. End stocks have been raised to 1.68 lakh tons from 1.18 lakh tons in its earlier estimate, lower by 29.80 percent.
- Rapeseed oil import scenario- India imported 0.0 lakh tons of rapeseed (Canola) oil in June 2019 v/s 0.11 lakh tons in June 2018. In the oil year 2018-19 (Nov 2019-June 2019) imports were 0.44 lakh tons compared to 1.92 lakh tons in last oil year, lower by 77.00 percent y-o-y.
- CNF canola oil premium over CDSO is at USD 55 (USD 50 last week) per ton for ready delivery as on July 19, 2019.
- Currently, RM oil at Jaipur market, (expeller) is offered at Rs 798 (Rs 780) per 10 Kg, and at Kota market, it is offered at Rs 775 (Rs 760) per 10 kg as on July 19, 2019. Values in brackets are figures of last week.
- We expect RM seed oil prices to trade sideways to firm tone in the coming days.

Price Outlook: Rapeseed oil (without GST) prices in Kota may stay in the range of Rs 740-800 per 10 Kg.

Sunflower Oil Price Trend (Chennai Market)



Sunflower oil Fundamental Review and Analysis-:

Domestic Front

- Sunflower oil price traded higher during the week in Chennai on firm demand.
- Prices of sunflower oil traded higher in Chennai on firm demand

Sunflower oil price rose at high seas while prices fell CNF markets indicating firm demand at high seas.

Prices rose on rise in palm oil prices. There can be more buying at these levels. Demand will strengthen due to stability in prices of sunflower oil.

Import demand of sunflower oil is



expected to fall due to high sunflower oil premium over palm oil and soy oil. Stocks of sunflower oil rose at ports despite fall in imports indicating weak demand in June.

875

850

825 800

775 750 750

In domestic market, sunflower oil prices premium over soy oil is at Rs 80 (Rs 77 last week) per 10 kg, which indicates that chance of correction of sunflower oil prices is there as prices have diverged at domestic and at CNF markets. At present premium of sunflower oil over soy oil at CNF markets is at USD 99 (USD 115 last week) per ton.

Demand of sunflower is likely to weaken due to high premium over RBD palmolein.

Sunflower oil premium over RBD palmolein at CNF India is at USD 255 (US 282.5 last week) which will decrease imports.

In domestic market refined sunflower oil (Chennai) premium over RBD palmolein (Chennai) is remain at Rs 255 (Rs 255) per 10 kg which is high will underpin sunflower oil in domestic market.

In domestic market rising groundnut oil premium over sunflower oil at Chennai market is at Rs 240 (Rs 245 last week) per 10 kg will support sunflower oil prices.

There is import parity in sunflower oil, which will decrease import demand.

Cut in import duty on palm oil has increased sunflower oil premium over palm oil in domestic markets.

Prices of sunflower oil will be supported by lower stocks of sunflower oil at ports.

Prices rose on seasonal uptrend of prices.

Imports of sunflower oil fell in June second month in row and port stocks has increased indicating stocking is taking place at ports. More stocking at ports can be seen due to parity in imports.

Firm domestic demand may support prices.

Refiners have decreased purchase of crude sunflower oil from international markets as CNF sunflower oil premium over CNF soybean oil and palm oil has risen.

Prices of sunflower oil are expected to rise on firm demand and seasonal uptrend of prices.

• Sunflower oil imports scenario- According to Solvent Extractors Association (SEA), Sunflower oil imports fell 26.70 percent y-o-y in June to 1.62 lakh tons from 2.21 lakh tons in June 2018. Imports in oil year 2018-19



(November 2018-June 2019) were reported lower by 12.67 percent y-o-y at 16.34 lakh tons compared to 18.71 lakh tons in corresponding period last oil year.

- According to United States Department of Agriculture (USDA) July estimate, India's 2019/20 sunflower oil import estimate have been raised to 26.5 lakh tons from 24.5 lakh tons in its earlier estimate, higher by 8.16 percent. Sunflower oil consumption have been raised to 27.5 lakh tons from 25 lakh tons in its earlier estimate, higher by 10 percent. Further, India's 2018/19 sunflower oil import estimate have been raised to 26 lakh tons from 24 lakh tons in its earlier estimate, higher by 8.33 percent. Sunflower oil consumption has been raised to 28.5 lakh tons from 26 lakh tons in its earlier estimate, higher by 9.62 percent.
- All India progressive sowing of sunflower oil has reached 0.49 lakh hectares as on 19.07.2019 compared to 0.66 lakh hectares in corresponding period last year. Sowing is slow in state of Karnataka on account of lower rains.
- Government of India (GOI) has hike MSP of sunflower seed by Rs 262 per qtl to Rs 5,650 per qtl from Rs 5,388 per qtl. Cost of cultivation of sunflower seed is calculated at Rs 3,767 per qtl thereby giving farmers return of 50 percent over and above its cost of cultivation.
- On the trade front, CIF sunflower oil prices (Ukraine origin) at West coast of India quoted higher at Sep delivery is quoted at USD 785 (USD 785) per ton, Oct delivery is quoted at USD 755 (USD 750) per ton and ND delivery is quoted at USD 750 per ton. CNF sun oil (Ukraine origin) June monthly average was at USD 758.28 per ton compared to USD 739 per ton in May. Values in brackets are figures of last week.
- Prices are likely to stay in the range of USD 760-820 per ton in the near term. CNF Sunflower oil premium over CDSO is hovering remain at USD 99 (USD 115 last week) per ton for Sep delivery. CNF sunflower oil premium over RBD palmolein is hovering around USD 255 (USD 282.5) per ton.
- Currently, refined sunflower oil at Chennai market is offered at Rs 810 (Rs 805) per 10 Kg, and at Kandla/Mudra market, it is offered higher at Rs 800 (Rs 790) per 10 kg as on July 19, 2019. Values in brackets are figures of last week.
- We expect sunflower oil prices to trade sideways to firm tone in the coming days.

Price Outlook: Sunflower oil (without GST) prices in Chennai may stay in the range of Rs 780-840 per 10 Kg.



Groundnut oil Fundamental Review and Analysis-: Domestic Front

- Groundnut oil prices featured weak trend in Rajkot on account weak demand and improving supply.
- Prices of groundnut oil traded lower during the weak on weak demand and improving supply scenario.

Groundnut oil prices are weak despite rise in prices of groundnut in physical market indicating weak demand.

Supply of groundnut oil is improving due to improving supply of groundnut due to auction by NAFED. Only NAFED is having stock of groundnut in



the markets with fewer stocks with trade and farmers.

Demand of groundnut oil decreased due to rise in prices of groundnut oil and high volatility in prices.

Retail demand decreased due to higher volatility in prices. Prices may weaken in next week on weak demand.

Prices of groundnut oil may fall due to high volatility in its prices. High volatility leads to fall in demand.

There is disparity in premium quality of groundnut oil while there is parity in medium quality and most of the trade is in medium quality. Groundnut oil is going out of Gujarat at Rs 950-970 per 10 kg.

In South India demand season of groundnut oil is over. Demand in South India remains firm in May-June on pickle demand, chtani demand and other value added products demand. Since the demand season is over prices will remain under pressure.

Groundnut crop in Gujarat is facing stress due to very less rains after planting. If rain do not arrive, there will be major loos of yield.

In South India groundnut, sowing has been very less due to lack of rains. The planting window is almost over and yield loss will occur on standing crop if rains do not arrive in near term.

NAFED disposal of groundnut K-18 has come to standstill in Gujarat, Rajasthan, MP. NAFED is also selling K-17 groundnut seed in Gujarat. Total progressive sale in 2018-19 is 3.80 lakh and balance quantity after sale is 3.37 lakh tons. Total stocks of groundnut of 2017-18 season with NAFED is 0.37 lakh tons and sold total 10.07 lakh tons so far. Therefore, total stock in NAFED is 3.74 lakh tons while there is little stocks with trade and farmers. Higher domestic disappearance of groundnut has led to strengthening of groundnut oil prices.

Exports of groundnut and groundnut oil had decreased due to rise in prices of groundnut. This will lead to diversion of groundnut towards crushing supporting supply.

Groundnut oil prices are expected to fall on weak demand.

 All India progressive sowing of groundnut as on 19.07.2019 has reached 24.01 lakh hectares compared to 22.65 lakh hectares in corresponding period last year. Sowing is progressing in Gujarat and Rajasthan at normal pace. However, sowing is lagging in Andhra Pradesh and Karnataka due to dry conditions.



- Government of India hiked MSP of groundnut for Kharif 2019 to Rs 5,090 per qtl from Rs 4,890 per qtl, rise of Rs 200 from last year. Cost of cultivation of groundnut is quoted at 3,394 per qtl thereby giving farmers return of 50 percent over and above cost of cultivation of farmers.
- On the price front, currently the groundnut oil prices in Rajkot is quoted at Rs 11,000 (Rs 11,500) per quintal and it was quoted at Rs 10,500 (Rs 10,500) per quintal in Chennai market on July 19, 2019. Values in brackets are figures of last week.
- Groundnut oil prices are likely to trade lower in the coming days.

Price Outlook:

Groundnut oil (without GST) in Rajkot market is likely to trade in the price band of Rs 1050-1250 per 10 Kg.



<u>Coconut Oil Fundamental Review and Analysis-:</u> Domestic Front

- Firm price trend was seen in its benchmark market of Kangayam on weak demand.
- Overall coconut oil prices showed weak trend during the week on weak demand fall in prices of copra.

Prices of coconut oil fell on fall in prices of copra.

Fall in raw material prices led to weak product prices.

Prices fell on despite rise in palm oil prices indicating weak demand.

Retail demand will improve due to fall in prices of coconut oil.



In addition, demand will firm in August on demand ahead of Onam in Kerala in September. Government is procuring coconut to support falling prices which will support prices in coming days. Tamil Nadu government has planned 30 thousand tons of copra procurement in coming days.

Further, supply of copra is expected to decline due to low harvesting of coconut on monsoons and difficulty in drying of copra due to wet monsoon.

Demand from north India is weak.

Demand of domestic coconut oil is less due to higher imports of copra under advance authorization license where imports of copra are made from Indonesia and Philippines and coconut oil is exported. So domestic coconut oil exports are negligible.

Also, coconut oil cake in imported from Indonesia which is having 10-12 percent oil content compared to 6 percent oil in content in India coconut oil cake. The oil from imported oilcake is refined, bleached and deodorized and mixed into edible coconut oil despite it being non edible which makes prices of local coconut oil uncompetitive.

Stockists and retailers are not stocking, as the prices have not stabilized.

Corporate demand, which is one of the major contributors, is expected to improve.

Traders and upcountry buyers are not stocking as they are not confident about prices.

Crushers has low stocks of coconut oil on weak demand.

Due to fall in prices of coconut oil demand will shift from other oils. Fresh demand is expected in lower levels due to fall in prices of coconut oil.

Supply position has improved in the market, which has underpinned prices. Price trend is biased towards downside.

Demand is weak due to regular fall in prices of coconut oil. However, low volatility in prices will support prices.

Consumers tend to postpone demand when the prices are falling and there is high volatility in prices.

Coconut oil consumers are loyal consumers and do not shift to other oils on higher prices but demand destruction takes place at higher levels. Palm oil is cheap alternative in South India.



Demand of coconut oil has fallen due to higher prices in 2019. Household consumption will rise due to lower prices of coconut oil.

There has been surge in imports of desiccated coconut (DC) from Sri Lanka, which has adversely affected demand of coconut as it is used in various industrial applications and feed industry prompting higher supply of coconut towards crushing, thereby increasing supply of coconut oil.

Coconut oil prices are expected to be weak in days ahead.

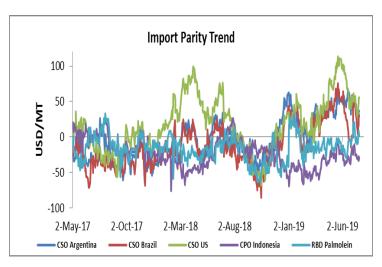
• On the price front, currently the coconut oil prices in Kochi is hovering remain at Rs 13,900 (Rs 13,900) per quintal, and was quoting Rs 11,800 (Rs 11,900) per quintal in Erode market on July 19, 2019.

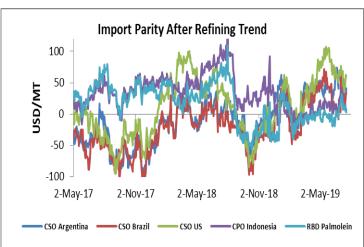
Price Outlook: Coconut oil (without GST) prices in Erode may stay in the range of Rs 1100-1250 per 10 Kg.



Import Parity Trend

Import Parity After Refining in US dollar per ton (Monthly Average)





	CSO Argentina	CSO Brazil	CSO US	CPO Indonesia	RBD Palmolein
May, 2019	41.91	50.60	91.57	14.58	-3.53
June, 2019	48.13	12.68	67.51	12.02	-4.33

Outlook-:

Import parity for crude soy oil from Argentina fell due to fall in prices of soy oil in Indian markets. We expect CDSO import parity to remain firm in medium term. Parity in import of CPO from Indonesia is higher than parity on import of RBD palmolein from Malaysia.



Technical Analysis (Refined soy oil)



Outlook – Refined soybean oil witnessed downtrend during the week in review and is likely to trade with a sideways to weak tone in the coming days.

- Daily chart of refined soy oil at NCDEX depicts downtrend during the week in review. We expect prices to trade sideways to weak tone in the near term.
- Any close below 730 in weekly might take the prices below 720 levels.
- Expected price band for next week is 720-760 level in near to medium term. RSI and MACD is suggesting
 downtrend in the market.

Strategy: Market participants are advised to go short below 735 levels for a target of 720 and 715 with a stop loss at 745 on closing basis.

RSO NCDEX (July)

Support and Resistance					
	S2	S1	PCP	R1	R2
7	10.00	726.00	731.25	750.00	770.00

Spot Market outlook: Refined soy oil Indore (without GST) is likely to stay in the range of Rs 700-760 per 10 Kg.



Technical Analysis (Crude Palm oil)



Outlook - Prices show uptrend in prices during the week. We expect that CPO July contract may trade sideways to weak note.

- Candlestick in weekly chart of crude palm oil at MCX depicts lower trend in the prices. We expect prices to trade with a sideways to weak note in the near term.
- Any close below 490 in weekly chart may bring the prices to 480 levels.
- Expected price band for next week is 480-530 level. RSI and MACD are suggesting downtrend in prices in the coming week.

Strategy: Market participants are advised to go short in CPO below 505 for a target of 490 and 485 with a stop loss at 515 on closing basis.

CPO MCX (July)

Support and Resistance				
S2	S 1	PCP	R1	R2
465.00	490.00	502.10	510.00	520.00

Spot Market outlook: Crude palm oil (without GST) is likely to stay in the range of Rs 480-530 per 10 Kg.



Veg. Oil Prices at Key Spot Markets

		Prices(Per 10 Kg)		Chang
Commodity	Centre	19-Jul- 19	12-Jul- 19	e e
	Indore	738	735	3
	Indore (Soy Solvent Crude)	695	695	Unch
	Mumbai	745	735	10
	Mumbai (Soy Degum)		688	7
	Kandla/Mundra	720	710	10
	Kandla/Mundra (Soy Degum) Kolkata		685	7
			720	2
	Delhi	760	754	6
Refined Soybean Oil	Nagpur	742	741	1
Keinieu Soybean On	Rajkot	715	713	2
	Kota	730	730	Unch
	Hyderabad	755	750	5
	Akola	742	741	1
	Amrawati	742	742	Unch
	Bundi	735	735	Unch
	Jalna		751	-4
	Solapur	735	731	4
	Dhule	750	749	1
	Kandla (Crude Palm Oil)	520	516	4
	Kandla (RBD Palm oil)	567	551	16
	Kandla RBD Pamolein	593	583	11
	Kakinada (Crude Palm Oil)	509	506	3
	Kakinada RBD Pamolein	583	583	Unch
	Haldia Pamolein	595	588	7
	Chennai RBD Pamolein	585	585	Unch
	KPT (krishna patnam) Pamolein	575	574	1
Palm Oil*	Mumbai RBD Pamolein	599	588	11
	Mangalore RBD Pamolein	593	590	3
	Tuticorin (RBD Palmolein)	588	584	4
	Delhi	625	625	Unch
	Rajkot	588	586	2
	Hyderabad	597	598	-1
	PFAD (Kandla)	331	331	Unch
	Refined Palm Stearin (Kandla)	509	506	3
	Superolien (Kandla)	620	630	-11
	Superolien (Mumbai)	630	641	-11
* inclusive of GST				
Refined Sunflower Oil	Chennai	810	805	5



Mumbai(Expeller Oil) 765 755	Unch					
	10					
Kandla (Ref.) 800 790	10					
Hyderabad (Ref) 825 810	15					
Latur (Expeller Oil) 790 790	Unch					
Chellakere (Expeller Oil) 750 762	-12					
Erode (Expeller Oil) 840 845	-5					
Rajkot 1100 1150	-50					
Chennai 1050 1050	Unch					
Delhi 1100 1100	Unch					
Groundnut Oil Hyderabad * 1070 1050	20					
Mumbai 1080 1080	Unch					
Gondal 1125 1050	75					
Jamnagar 1150 1125	25					
Jaipur (Expeller Oil) 798 780	18					
Jaipur (Kacchi Ghani Oil) 810 804	6					
Kota (Expeller Oil) 775 760	15					
Kota (Kacchi Ghani Oil) 800 788	12					
Neewai (Expeller Oil) 775 775	Unch					
Neewai (Kacchi Ghani Oil) 792 791	1					
Bharatpur (Kacchi Ghani Oil) 800 800	Unch					
Rapeseed Oil/Mustard Oil Sri-Ganga Nagar(Exp Oil) 760 760	Unch					
Sri-Ganga Nagar (Kacchi Ghani Oil) 795 790	5					
Mumbai (Expeller Oil) 790 790	Unch					
Kolkata(Expeller Oil) 910 930	-20					
New Delhi (Expeller Oil) 795 795	Unch					
Hapur (Expeller Oil) 875 875	Unch					
Hapur (Kacchi Ghani Oil) 910 910	Unch					
Agra (Kacchi Ghani Oil) 805 805	Unch					
Rajkot 780 780	Unch					
Refined Cottonseed Oil Hyderabad 740 735	5					
Mumbai 795 780	15					
	16					
New Delhi 750 734						
New Delhi 750 734 Kangayan (Crude) 1180 1190	-10					
New Delhi 750 734	-10 Unch					
New Delhi 750 734						
New Delhi 750 734						





Kardi	Mumbai	880	880	Unch
Rice Bran Oil (40%)	New Delhi	580	577	3
Rice Bran Oil (4%)	Punjab	620	620	Unch
Malaysia Palmalain USD/MT	FOB	498	488	10
Malaysia Palmolein USD/MT	CNF India	533	518	15
Indenesia CPO USD/MT	FOB	468	458	10
Indonesia CPO USD/MT	CNF India	493	478	15
RBD Palm oil (Malaysia Origin USD/MT)	FOB	493	483	10
RBD Palm Stearin (Malaysia Origin USD/MT)	FOB	478	473	5
RBD Palm Kernel Oil (Malaysia Origin USD/MT)	FOB	640	630	10
Palm Fatty Acid Distillate (Malaysia Origin USD/MT)	FOB	338	345	-7
Crude palm Kernel Oil India (USD/MT)	CNF India	Unq	585	•
Ukraine Origin CSFO USD/MT Kandla	CIF	800	805	-5
Rapeseed Oil Rotterdam Euro/MT	FOB	746	735	11
Argentina FOB (\$/MT)		18-Jul- 19	11-Jul- 19	Chang e
Crude Soybean Oil Ship		629	634	-5
Refined Soy Oil (Bulk) Ship		651	656	-5
Sunflower Oil Ship		720	707	13
Cottonseed Oil Ship			614	-5
Refined Linseed Oil (Bulk) Ship		Unq	0	•
* indicates including (ng GST	

Discla

The information and opinions contained in the document have been compiled from sources believed to be reliable. The company does not warrant its accuracy, completeness and correctness. Use of data and information contained in this report is at your own risk. This document is not, and should not be construed as, an offer to sell or solicitation to buy any commodities. This document may not be reproduced, distributed or published, in whole or in part, by any recipient hereof for any purpose without prior permission from the Company. IASL and its affiliates and/or their officers, directors and employees may have positions in any commodities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such commodities (or investment). Please see the detailed disclaimer at @http://www.agriwatch.com/disclaimer.php 2019 Indian Agribusiness Systems Ltd.