GOLD		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Gold 995 purity**.
		Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge).
		Gold bars supplied by LBMA approved suppliers or other suppliers as may be approved by MCX will be accepted. Prices quoted Rs. Per 10 grams.
ii)	**Mechanism of spot price polling**	Prices are polled thrice daily from physical market participants between 12:00 p.m. to 01:00 p.m., 02:00 p.m to 03:00 p.m. and 04:00 p.m. to 05:30 p.m.
		Spot prices are displayed at around 01:00 p.m.,03:00 p.m. and 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are quoted by spot polling participants either inclusive or exclusive of GST (@3%). Prices are adjusted to arrive at values exclusive of GST.

GOLDGUINEA		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Gold 999 purity**.
		Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge).
		Gold coins supplied by LBMA approved suppliers or other suppliers as may be approved by MCX will be accepted.
ii)	**Mechanism of spot price polling**	Prices are polled thrice daily from physical market participants between 12:00 p.m. to 01:00 p.m., 02:00 p.m to 03:00 p.m. and 04:00 p.m. to 05:30 p.m.
		Spot prices are displayed at around 01:00 p.m.,03:00 p.m. and 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
		Spot prices are calculated based on Ahmedabad spot price for Gold 10 grams 995 purity, which shall be converted to 999 purity (Gold spot price 995 purity x 999 / 995).
		The arrived spot price will be converted for 8 grams gold guinea (Gold spot price per 10 grams x 8 / 10).
iv)	**Whether these prices include or excludes taxes and other levies / costs**	Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are quoted by spot polling participants either inclusive or exclusive of GST (@3%). Prices are adjusted to arrive at values exclusive of GST.

GOLD TEN		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Gold 999 purity**.
		Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge).
		Gold coins supplied by LBMA approved suppliers or other suppliers as may be approved by MCX will be accepted.
ii)	**Mechanism of spot price polling**	Prices are polled thrice daily from physical market participants between 12:00 p.m. to 01:00 p.m., 02:00 p.m to 03:00 p.m. and 04:00 p.m. to 05:30 p.m.
		Spot prices are displayed at around 01:00 p.m.,03:00 p.m. and 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
		Spot prices are calculated based on Ahmedabad spot price for Gold 10 grams 995 purity, which shall be converted to 999 purity (Gold spot price 995 purity x 999 / 995).
iv)	**Whether these prices include or excludes taxes and other levies / costs**	Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are quoted by spot polling participants either inclusive or exclusive of GST (@3%). Prices are adjusted to arrive at values exclusive of GST.

GOLD PETAL (MUMBAI)		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Gold 999 purity**.
		Ex-Mumbai (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge).
		Gold coins supplied by LBMA approved suppliers or other suppliers as may be approved by MCX will be accepted.
ii)	**Mechanism of spot price polling**	Prices are polled twice daily from physical market participants between 11:00 a.m. to 01:30 p.m. and 03:00 p.m. to 05:30 p.m.
		Spot prices displayed at around 01:30 p.m. and 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
		Spot prices are calculated based on Mumbai spot price for Gold 10 grams 995 purity, which shall be converted to 999 purity (Gold spot price 995 purity x 999 / 995). The arrived spot price will be converted for 1 gram petal (Gold spot price per 10 grams x 1 / 10).
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Mumbai (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge as may be applicable)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are quoted by spot polling participants either inclusive or exclusive of GST (@3%). Prices are adjusted to arrive at values exclusive of GST.

SILVER		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Silver grade 999 and fineness 999.
		Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge).
		Silver bars supplied by LBMA approved suppliers or other suppliers as may be approved by MCX will be accepted. Prices quoted in Rs. Per 1 Kg.
ii)	**Mechanism of spot price polling**	Prices are polled thrice daily from physical market participants between 12:00 p.m. to 01:00 p.m., 02:00 p.m to 03:00 p.m. and 04:00 p.m. to 05:30 p.m.
		Spot prices are displayed at around 01:00 p.m.,03:00 p.m. and 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge as may be applicable)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are quoted by spot polling participants either inclusive or exclusive of GST (@3%). Prices are adjusted to arrive at exclusive of GST.

SILVER100		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Silver grade 999 and fineness 999.
		Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge).
		Silver bars supplied by LBMA approved suppliers or other suppliers as may be approved by MCX will be accepted. Prices quoted in Rs. Per 10 Gram.
ii)	**Mechanism of spot price polling**	Prices are polled thrice daily from physical market participants between 12:00 p.m. to 01:00 p.m., 02:00 p.m to 03:00 p.m. and 04:00 p.m. to 05:30 p.m.
		Spot prices are displayed at around 01:00 p.m.,03:00 p.m. and 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
		Spot prices are calculated based on Ahmedabad Silver spot price for Silver 1 kg 999 purity, which shall be converted to 10 grams (Silver spot price per 1kg x 10/1000).
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Ahmedabad (inclusive of all taxes and levies relating to import duty, customs but excluding GST, any other additional tax, cess, octroi or surcharge as may be applicable)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are quoted by spot polling participants either inclusive or exclusive of GST (@3%). Prices are adjusted to arrive at exclusive of GST.

ALUMINIUM		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Primary Aluminium Ingots with minimum purity of 99.70%. Metal should conform to both the following: 1. Produced under License of IS-11890 / IS-2590 / IS-4026. 2. Brand(s) approved by either MCX or LME # For quality assessment, WSP shall rely on the Certificate of Analysis (CoA) issued by the producer. # List available on https://www.mcxccl.com/warehousing-logistics/lme-approved-brands.
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed on website at around 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse at Raipur district in Chhattisgarh (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

LEAD		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Lead Ingots with minimum purity of 99.98%.**
		MCX approved brands as well as LME approved brands will be accepted#.
		For quality assessment, WSP shall rely on the Certificate of Analysis (CoA) issued by the producer.
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed on website at around 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse at Chennai district in Tamil Nadu (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

LEAD MINI		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Lead Ingots with minimum purity of 99.98%.**
		MCX approved brands as well as LME approved brands will be accepted.
		For quality assessment, WSP shall rely on the Certificate of Analysis (CoA) issued by the producer.
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed on website at around 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse at Palwal District in NCR (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

COPPER		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Copper Cathodes Metal should comply to both the following: i. Produced by License holders of (BIS) grade IS 191:2007 and grade Cu-Cath-1. ii. Brand(s) approved by either MCX or LME # For quality assessment, reliance shall be placed by the WSP on the Certificate of Analysis (CoA) issued by the producer. *# List available on https://www.mcxccl.com/warehousing-logistics/lme-approved-brands*
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed on website at around 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding the prices falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse Thane district (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

NICKEL		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Primary Nickel Cathodes** (Cut or Uncut / Full Plate) with **minimum purity of 99.80%.**
		Only LME approved brands will be accepted.
		For quality assessment, reliance shall be placed by the WSP on the Certificate of Analysis (CoA) issued by the producer.
		Any other Primary Nickel producer brand as approved by MCX.
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed on websites at around 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse Thane district (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

<table>
<tr><th colspan="10">STEELREBAR</th></tr>
<tr><th>SR.NO</th><th>PARTICULARS</th><th colspan="8">DETAILS</th></tr>
<tr><td rowspan="17">i)</td><td rowspan="17">Details of the contracts</td><td colspan="8">Steel Rebars conforming to IS: 1786-2008 (including all amendments)</td></tr>
<tr><td colspan="8">Base strength grade: Fe500</td></tr>
<tr><td colspan="8">Base size: 12 mm</td></tr>
<tr><td>Sr. No.</td><td>Constituent</td><td>UNIT</td><td>Limit</td><td>IS 1786 FE 500</td><td>IS 1786 FE 500 D</td><td>IS 1786 FE 550</td><td>IS 1786 FE 550 D</td></tr>
<tr><td colspan="2"></td><td colspan="6">Chemical Properties</td></tr>
<tr><td>1</td><td>C</td><td>%</td><td>Max</td><td>0.3</td><td>0.25</td><td>0.30</td><td>0.25</td></tr>
<tr><td>2</td><td>S</td><td>%</td><td>Max</td><td>0.055</td><td>0.04</td><td>0.055</td><td>0.04</td></tr>
<tr><td>3</td><td>P</td><td>%</td><td>Max</td><td>0.055</td><td>0.04</td><td>0.050</td><td>0.04</td></tr>
<tr><td>4</td><td>S+P</td><td>%</td><td>Max</td><td>0.105</td><td>0.075</td><td>0.100</td><td>0.075</td></tr>
<tr><td colspan="2"></td><td colspan="6">Mechanical Properties</td></tr>
<tr><td>5</td><td>Yield Stress</td><td>N/mm2</td><td>Min</td><td>500</td><td>500</td><td>550</td><td>550</td></tr>
<tr><td>6</td><td>Tensile Strength</td><td>N/mm2</td><td>Min</td><td>545</td><td>565</td><td>585</td><td>600</td></tr>
<tr><td>7</td><td>Elongation %</td><td>%</td><td>Min</td><td>12</td><td>16</td><td>10</td><td>14.5</td></tr>
<tr><td>8</td><td>Total elongation at Maximum force %</td><td>%</td><td>-</td><td>-</td><td>5</td><td>-</td><td>5</td></tr>
<tr><td>9</td><td>Bend Test</td><td>Pass/ Fail</td><td>-</td><td>-</td><td>-</td><td></td><td>-</td></tr>
<tr><td>10</td><td>Rebend Test</td><td>Pass/ Fail</td><td>-</td><td>-</td><td>-</td><td></td><td>-</td></tr>
<tr><td colspan="8"></td></tr>
<tr><td colspan="8">Eligible producer list is notified by the Exchange/ MCXCCL from time-to-time including sunset clause. Steel rebars produced by only such producers as approved by National Highway Authority of India (NHAI) OR Military engineer services (MES) conforming to IS-1786-2008 (including all amendments) is allowed for deposit.</td></tr>
<tr><td colspan="8">The details mentioned on the producer’s test certificate should match with those on the sticker/digital tag on each bundle.</td></tr>
<tr><td rowspan="2">ii)</td><td rowspan="2">Mechanism of spot price polling</td><td colspan="8">Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.</td></tr>
<tr><td colspan="8">Spot price is displayed at around 05:30 p.m. on all business days in physical market.</td></tr>
<tr><td>iii)</td><td>How spot prices are arrived at</td><td colspan="8">Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.</td></tr>
<tr><td>iv)</td><td>Whether these prices include or exclude taxes</td><td colspan="8">Ex-Warehouse at Raipur district, Chhattisgarh (excluding GST).</td></tr>
</table>

	and other levies / costs	
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from different value chain participants of the physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

ZINC		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Primary Special High-Grade Zinc with minimum purity of 99.995%.**
		Only LME approved brands will be accepted.
		For quality assessment, reliance shall be placed by the WSP on the Certificate of Analysis (CoA) issued by the producer.
		Any other Primary Zinc producer brands as approved by MCX.
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed at around 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse Thane district (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

ZINC MINI		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Primary Special High-Grade Zinc with minimum purity of 99.995%.**
		Only LME approved brands will be accepted.
		For quality assessment, reliance shall be placed by the WSP on the Certificate of Analysis (CoA) issued by the producer.
		Any other Primary Zinc producer brands as approved by MCX.
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:00 p.m. to 05:30 p.m.
		Spot price is displayed at around 05:30 p.m. on all business days in physical market.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse Kolkata district (excludes only GST)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

COTTON		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Goods should comply with defined quality specifications.
		Ginning Pattern: Roller Ginned Cotton.
		1. Basis Grade RD (Reflectance) value and +b (Yellowness): Basis 75 RD value (-2RD value) with discount. Below 73 RD value reject. +b up to 10.2 accept, +b above 10.2 reject.
		2. Staple 2.5% span length: 29 mm (-1mm) with discount of 1.5% on pro rata basis. Below 28 mm reject and above 29 mm no premium.
		3. Micronaire (MIC): 3.7 – 4.6 +0.30/-0.2 with discount. Below 3.5 and above 4.9 reject.
		4. Tensile Strength: 28 GPT Minimum, No premium or discount
		5. Trash: 3%. +1%with discount of 1:1 ratio. More than 4.0% reject.
		6. Moisture: Up to 9%. Acceptable up to 10% (average) at discount of 1:1.
ii)	**Mechanism of spot price polling**	Prices are polled twice daily from physical market participants between 10:00 a.m. to 01:30 p.m. and 02:30 p.m. to 05:30 p.m.
		Spot prices displayed on website at around 01:30 p.m. and 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse Rajkot (Within 100 km radius) excluding all taxes, duties, levies, charges as applicable
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are polled per bales.
		The spot price of Cotton polled from the spot polling participants are for the standard price at 9% moisture. For any other moisture content (i.e. 9.5%, 10% etc.), the prices shall be manually adjusted to 9% base moisture as per MCX quality specification.

CRUDE PALM OIL		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Crude Palm Oil of good merchantable quality in bulk and unbleached.
		Ex-Kandla, exclusive of sales tax/GST. Prices quoted in Rs. Per 10 kgs.
ii)	**Mechanism of spot price polling**	Prices are polled twice daily from physical market participants between 11:00 a.m. to 01:30 p.m. and 02:45 p.m. to 05:30 p.m.
		Spot prices displayed on website at around 01:30 p.m. and 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex- Kandla, exclusive of Sales tax/GST
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot Prices are adjusted to arrive at Ex-Kandla spot price inclusive of import duty. For CPO tariff & exchange rate, please visit the website of Central Board of Indirect Taxes and Customs, Ministry of Finance, Government of India.

COTTON SEED WASH OIL		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	Cotton Seed Wash Oil as per AGMARK standard IS 543:2018.
		1. Type: Expressed Washed Cotton Seed Oil – Grade 1B (Not for direct edible Consumption)
		2. Moisture and insoluble Impurities, % by wt. Max: 0.10
		3. Colour in ¼ in cell on the Lovibond scale, expressed as (Y +10R)- unit not deeper than: 35
		4. Bleached Oil: 15
		5. Refractive index at 40o C: 1.464 to 1.480
		6. Specific Gravity at 30o/30o C: 0.910 to 0.920
		7. Saponification Value: 190 to 198
		8. Iodine Value (Wijs): 98 to 115
		9. Acid Value, Max: 0.50
		10. Unsaponifiable matter % by matter – MAX: 1.5
ii)	**Mechanism of spot price polling**	Prices are polled twice daily from physical market participants between 11:00 a.m. to 01:30 p.m. and 02:45 p.m. to 05:30 p.m.
		Spot prices displayed on website at around 01:30 p.m. and 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex- Tank Kadi, exclusive of Sales tax/ GST.
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	NA

<table>
<tr><th colspan="3">CRUDE SUNFLOWER OIL</th></tr>
<tr><th>SR.NO.</th><th>PARTICULARS</th><th>DETAILS</th></tr>
<tr><td>i)</td><td>Details of the contracts</td><td>Crude Sunflower oil conforming to the following quality specification:

<table>
<tr><th>Sr.No</th><th>Parameters</th><th>Specification</th></tr>
<tr><td>1.</td><td>Acid Value, Max %</td><td>4 %</td></tr>
<tr><td>2.</td><td>Refractive index at 40^0 C</td><td>1.467-1.4691</td></tr>
<tr><td>3.</td><td>Butyro Refractometer reading at 40ºC</td><td>57.1 - 65.0</td></tr>
<tr><td>4.</td><td>Saponification Value</td><td>188-194</td></tr>
<tr><td>5.</td><td>Iodine Value</td><td>100 - 145</td></tr>
<tr><td>6.</td><td>Flash Point ºC, Min</td><td>not less than 250 ºC</td></tr>
<tr><td>7.</td><td>Argemone oil</td><td>Absent</td></tr>
<tr><td>8.</td><td>Unsaponifiable Matter, % Max</td><td>1.5</td></tr>
<tr><td>9.</td><td>Moisture & insoluble impurities (% by weight) (Max)</td><td>0.5%</td></tr>
</table>
It shall be clear, free from rancidity, suspended or other foreign matter, separated water added colouring substance or mineral oil. The contaminants, toxins, and residues must not exceed the limits specified in FSSAI Regulations.</td></tr>
<tr><td rowspan="2">ii)</td><td rowspan="2">Mechanism of spot price polling</td><td>Prices are polled twice daily from physical market participants between 11:00 a.m. to 01:30 p.m. and 02:45 p.m. to 05:30 p.m.</td></tr>
<tr><td>Spot prices displayed on website at around 01:30 p.m. and 05:30 p.m. on all business days.</td></tr>
<tr><td>iii)</td><td>How spot prices are arrived at</td><td>Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.</td></tr>
<tr><td>iv)</td><td>Whether these prices include or exclude taxes and other levies / costs</td><td>Ex-Tank JNPT excluding all taxes, duties, levies, charges as applicable.</td></tr>
<tr><td>v)</td><td>Whether spot prices polling has been outsourced to any agency and if so, the details thereof</td><td>Spot price polling is not outsourced.</td></tr>
<tr><td>vi)</td><td>Criteria for selection of these polling participants</td><td>The poll panel comprises of representatives from value chain of physical market.</td></tr>
<tr><td>vii)</td><td>Any other information that the Exchange may consider useful for improving transparency in arriving at spot price</td><td>NA</td></tr>
</table>

KAPAS		
SR.NO.	**PARTICULARS**	**DETAILS**
i)	**Details of the contracts**	**Raw Cotton**
		1. Staple Length: Basis: 29 mm.
		2. Outturn: Minimum 34% with no premium above 34% and not Tenderable below 34%.
		3. Trash Content: Maximum 3%.
		4. Micronaire: Basis: 3.8 - 4.0
		5. Strength: Basis: Minimum 29 Gtex
		6. Reflectance (Rd value): Deliverable Range: 75-81
		7. Yellowness (+b value): Deliverable Range: 7.5-9.5
		8. Moisture: Max. 8% with no premium below 8%
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:15 p.m. to 05:30 p.m.
		Spot price is displayed on website at around 05:30 p.m. on all business days.
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side.
iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex-Warehouse Rajkot (exclusive of Sales Tax/GST).
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Prices for lint and seed are polled separately from polling participants. Prices of lint are converted from per candy to per 20 kg. Ginning cost is also deducted from the prices of lint.
		The prices of lint and seed are combined in the ratio of their weight to arrive at the price of Kapas.
		For any other moisture content for lint (i.e. 9%, 9.5%, etc), the prices shall be manually adjusted to 8% moisture as per MCX contract specification for KAPAS.

MENTHAOIL			
SR.NO.	**PARTICULARS**	**DETAILS**	
i)	**Details of the contracts**	Natural Crude Mentha Oil (arvensis) conforming to the following quality specification:	
		Appearance	Clear liquid
		Colour	Pale yellow
		Odor	Characteristics of Mentha arvensis
		Optical Rotation (°)	-32 to -36
		Specific Gravity at 25°C	0.80 to 0.91
		Refractive Index at 25°C	1.42 – 1.48
		Solubility in 70% Ethanol at 25°C	Soluble (1: 3.5 volumes of Ethanol)
		L-Menthol	68% as per GLC test – Capillary column
			Acceptable upto 67% with 1:1 discount
			Above 68% with 1:0.5 Premium till 70%.
		Terpene	Max 8%
		Menthyl Acetate	1.8% to 3.5%
		Total Menthol Content	Minimum 73%
		Neo Menthol	1.8% to 3.0%
		Total Menthones	9 to 13%
		Pulegone	Max 1.6%
		High Boilers	Max 2.0%
		Water and Solid Sediments	0.65%
		DL - Menthol	Nil
		It should be free from adulteration or any admixture such as edible oil, petroleum, mineral oil etc.	
		To check adulteration, water test, pH paper test, alkali test or any other necessary test will also be conducted, which should confirm to be negative.	
ii)	**Mechanism of spot price polling**	Price is polled once in a day from physical market participants between 02:30 p.m. to 05:30 p.m.	
		Spot price is displayed on website at around 05:30 p.m. on all business days.	
iii)	**How spot prices are arrived at**	Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined price limits on either side. For computation of spot prices, the following respective mandis are considered: Ex-Barabanki	
iv)	**Whether these prices include or exclude taxes**	Ex – Barabanki, (Inclusive of Mandi Tax, but exclusive of all taxes, purchase tax/ sales tax/ GST, if applicable and levies).	

	and other levies / costs	
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	Spot prices are polled exclusive of mandi taxes (@1.5%) across all centres and displayed as inclusive of mandi taxes.

<table>
<tr><th colspan="3">CARDAMOM</th></tr>
<tr><th>SR.NO.</th><th>PARTICULARS</th><th>DETAILS</th></tr>
<tr><td>i)</td><td>Details of the contracts</td><td>Cardamom dried capsules basis
<table>
<tr><td>Size of the capsules</td><td>The entire quantity of cardamom delivered shall remain to 40% of a sieve of minimum 7.5 mm. However, up to 5% droppings by count allowed.</td></tr>
<tr><td>Density of stock delivered</td><td>Minimum 385 grams per litter (385 gm 1/w)</td></tr>
<tr><td>Extraneous matter</td><td>Maximum up to 1% by weight</td></tr>
<tr><td>Empty and Malformed capsules</td><td>Maximum up to 3% by count allowed</td></tr>
<tr><td>Immature and Shrivelled capsules</td><td>Maximum up to 3% by weight</td></tr>
<tr><td>Moisture</td><td>Maximum up to 9% by weight</td></tr>
<tr><td>Total Ash on dry basis</td><td>Maximum up to 9.5% by weight</td></tr>
<tr><td>Volatile Oil consent on dry basis</td><td>Minimum 3.5% by volume/weight</td></tr>
<tr><td>Insect damaged matter</td><td>Maximum up to 1% by weight</td></tr>
<tr><td>Tips open</td><td>Maximum up to 5% by count allowed</td></tr>
</table>
The capsules may be light green to brown or pale cream to white when bleached with Sulphur dioxide.
It shall have a characteristic flavour free from any foreign odour, mustiness, or rancidity.
It shall be free from mould, living and dead insects, insect fragments, and rodent contamination.
Thrip marks alone should not lead to the conclusion that the capsules have been infested with insects.
The product shall be free from added colouring matter and other harmful substances.</td></tr>
<tr><td rowspan="2">ii)</td><td rowspan="2">Mechanism of spot price polling</td><td>Prices are polled twice daily from physical market participants between 11:30 a.m. to 01:30 p.m. and 03:30 p.m. to 05:30 p.m.</td></tr>
<tr><td>Spot prices displayed at around 01:30 p.m. and 05:30 p.m. on all business days in physical market.</td></tr>
<tr><td>iii)</td><td>How spot prices are arrived at</td><td>Spot price is determined from polled prices using Trimmed Mean methodology wherein mean is computed after discarding those falling outside pre-determined boundaries on either side.</td></tr>
</table>

iv)	**Whether these prices include or exclude taxes and other levies / costs**	Ex- Vandanmedu, Dist. Idukki, Kerala (exclusive of all tax and levies)
v)	**Whether spot prices polling has been outsourced to any agency and if so, the details thereof**	Spot price polling is not outsourced.
vi)	**Criteria for selection of these polling participants**	The poll panel comprises of representatives from value chain of physical market.
vii)	**Any other information that the Exchange may consider useful for improving transparency in arriving at spot price**	

Those physical market participants in the value chain, who are interested to be part of spot price polling process, please click on any of the below mentioned URL. All rights reserved by MCX
https://www.mcxindia.com/market-operations/spot/application-form-spot-price-polling

Disclaimer: The 'details of contract' mentioned above is extract of Contract note of respective commodity. Market participants are requested to refer latest contract note available on MCX website (www.mcxindia.com)

For any queries kindly contact 022 – 6864 6000 or email us at customersupport@mcxindia.com