

Commodities	Units	31/3/2023	24/3/2023	%WoW	1Q23	QTD	2022	YTD
GRM								
GRM TOP's BBG	USD/bbl	11.5	14.3	(20) ▼	11.5	0	12.9	(11) ▼
Crude Oil								
Dubai	USD/bbl	76.8	73.9	4 ▲	76.8	0	78.7	(2) ▼
Brent	USD/bbl	79.8	75.0	6 ▲	79.8	0	85.9	(7) ▼
WTI	USD/bbl	75.7	69.3	9 ▲	75.7	0	80.3	(6) ▼
Murban	USD/bbl	79.0	75.6	4 ▲	79.0	0	81.6	(3) ▼
Arab Light	USD/bbl	79.3	76.2	4 ▲	79.3	0	84.2	(6) ▼
* Brent - Dubai	USD/bbl	2.9	1.1	164 ▲	2.9	0	7.3	(60) ▼
* Muban - Dubai	USD/bbl	2.1	1.7	25 ▲	2.1	0	2.9	(27) ▼
* Arab Light - Dubai	USD/bbl	2.5	2.3	7 ▲	2.5	0	5.6	(56) ▼
Dubai	USD/t	555	533	4 ▲	555	0	568	(2) ▼
Condensate (Asia)	USD/t	663	659	1 ▲	663	0	649	2 ▲
LPG *(monthly)	USD/t	730	790	(8) ▼	730	0	650	12 ▲
Ethane US *	USD/t	162	190	(15) ▼	162	0	235	(31) ▼
Butane *	USD/t	740	790	(6) ▼	740	0	650	14 ▲
Propane*	USD/t	720	790	(9) ▼	720	0	650	11 ▲
Naphtha	USD/bbl	70.6	70.2	1 ▲	70.6	0	67.7	4 ▲
* Naphtha - Dubai	USD/bbl	(6.20)	(3.65)	nm nm	(6.20)	nm nm	(10.97)	nm nm
Naphtha (Singapore)	USD/t	636	632	1 ▲	636	0	609	4 ▲
Oil Product								
95 Gasoline	USD/bbl	96.0	91.8	5 ▲	96.0	0	95.2	1 ▲
Jet Kerosene	USD/bbl	94.8	94.8	0 ▲	94.8	0	115.0	(18) ▼
Diesel	USD/bbl	97.2	96.5	1 ▲	97.2	0	114.0	(15) ▼
* 95 Gasoline - Dubai	USD/bbl	19.1	17.9	7 ▲	19.1	0	16.5	16 ▲
* Jet Kerosene - Dubai	USD/bbl	18.0	20.9	(14) ▼	18.0	0	36.4	(51) ▼
* Diesel - Dubai	USD/bbl	20.3	22.6	(10) ▼	20.3	0	35.3	(42) ▼
IMO								
Diesel (Singapore)	USD/t	724	719	1 ▲	724	0	849	(15) ▼
Low sulfur duel oil(LSFO)	USD/t	774	787	(2) ▼	774	0	952	(19) ▼
High sulfur fuel oil(HSFO)	USD/t	426	399	7 ▲	426	0	409	4 ▲
* Diesel - LSFO	USD/t	(50.0)	(67.6)	nm nm	(50.0)	nm nm	(103.0)	nm nm
* LSFO - Dubai	USD/t	219.0	253.3	(14) ▼	219.0	0	384	(43) ▼
* HSFO - Dubai	USD/t	(128.8)	(134.2)	nm nm	(128.8)	nm nm	(158)	nm nm
LSFO	USD/bbl	108.3	110.1	(2) ▼	108.3	0	133.3	(19) ▼
HSFO	USD/bbl	65.0	60.9	7 ▲	65.0	0	62.5	4 ▲
* LSFO - Dubai	USD/bbl	31.5	36.3	(13) ▼	31.5	0	54.6	(42) ▼
* HSFO - Dubai	USD/bbl	(11.8)	(12.9)	nm nm	(11.8)	nm nm	(16.1)	nm nm
Bitumen (China)	USD/t	536	525	2 ▲	536	0	551	(3) ▼
Commodities								
	Units	Last update	Previous	%WoW	1Q23	QTD	2022	YTD
Aromatics								
Benzene (Korea)	USD/t	970	950	2 ▲	970	0	875	11 ▲
* Benzene - Naphtha	USD/t	334	318	5 ▲	334	0	266	26 ▲
* Benzene - 95 Gasoline	USD/t	143	159	(10) ▼	143	0	55	161 ▲
Toluene (Korea)	USD/t	905	915	(1) ▼	905	0	790	15 ▲
Paraxylene(PX)	USD/t	1,110	1,100	1 ▲	1,110	0	945	17 ▲
* Px - Naphtha	USD/t	474	468	1 ▲	474	0	336	41 ▲
* Px - 95 Gasoline	USD/t	283	309	(8) ▼	1,110	(75) ▼	125	127 ▲
Solvent xylene	USD/t	1,025	990	4 ▲	1,025	0	940	9 ▲
Styrene Monomer(SM)	USD/t	1,090	1,050	4 ▲	1,090	0	1,025	6 ▲
* SM - Benzene	USD/t	120	100	20 ▲	120	0	150	(20) ▼
Naphtha-based Olefines								
Ethylene (SE Asia)	USD/t	965	975	(1) ▼	965	0	915	5 ▲
* Ethylene - Naphtha	USD/t	329	343	(4) ▼	329	0	306	8 ▲
Propylene (Korea)	USD/t	895	885	1 ▲	895	0	870	3 ▲
* Propylene - Naphtha	USD/t	259	253	2 ▲	259	0	261	(1) ▼
Butadiene (SE Asia)	USD/t	1,045	1,095	(5) ▼	1,045	0	785	33 ▲
* Butadiene - Naphtha	USD/t	409	463	(12) ▼	409	0	176	133 ▲
MEG	USD/t	515	510	1 ▲	515	0	495	4 ▲
* MEG - Naphtha	USD/t	(121)	(122)	nm nm	(121)	nm nm	(114)	nm nm
China Synthetic Butadiene Rubber(SBR)	USD/t	1,647	1,664	(1) ▼	1,647	0	1,573	5 ▲
* SBR - Naphtha	USD/t	1,011	1,032	(2) ▼	1,011	0	964	5 ▲
Poly Olefines								
HDPE (SE Asia)	USD/t	1,090	1,100	(1) ▼	1,090	0	1,020	7 ▲
LDPE (SE Asia)	USD/t	1,120	1,140	(2) ▼	1,120	0	1,140	(2) ▼
LLDPE(SE Asia)	USD/t	1,050	1,080	(3) ▼	1,050	0	1,030	2 ▲
PP (SE Asia)	USD/t	1,030	1,050	(2) ▼	1,030	0	990	4 ▲
* HDPE - Naphtha	USD/t	454	468	(3) ▼	454	0	411	11 ▲
* LDPE - Naphtha	USD/t	484	508	(5) ▼	484	0	531	(9) ▼
* LLDPE - Naphtha	USD/t	414	448	(8) ▼	414	0	421	(2) ▼
* PP - Naphtha	USD/t	394	418	(6) ▼	394	0	381	4 ▲
PVC (SE Asia)	USD/t	860	890	(3) ▼	860	0	860	0
* PVC - VCM	USD/t	165	195	(15) ▼	165	0	175	(6) ▼
* PVC - EDC	USD/t	555	595	(7) ▼	555	0	605	(8) ▼
* PVC - (EDC+(Ethylene*0.5))	USD/t	73	108	(33) ▼	(233)	131 ▲	148	(51) ▼
EDC	USD/t	305	295	3 ▲	305	0	255	20 ▲
VCM (SE Asia)	USD/t	695	695	0	695	0	685	1 ▲
Caustic Soda (SE Asia)	USD/t	415	410	1 ▲	415	0	655	(37) ▼
Polyester								
PTA	USD/t	835	830	1 ▲	835	0	760	10 ▲
* PTA - (Px*0.67)	USD/t	91	93	(2) ▼	91	0	127	(28) ▼
PET Bottle Grade	USD/t	1,130	1,130	0	1,130	0	1,000	13 ▲
* PET - (PTA*0.87+MEG*0.35)	USD/t	223	229	(3) ▼	223	0	166	35 ▲
Gas-based Olefines (US)								
MTBE	cpg	327	333	(2) ▼	327	0	271	21 ▲
N-Butane	cpg	88	79	12 ▲	88	0	102	(13) ▼
Methanol	cpg	84	90	(6) ▼	84	0	109	(23) ▼
Ethylene	USD/t	970	935	4 ▲	970	0	820	18 ▲
* Ethylene - Ethane	USD/t	808	745	8 ▲	808	0	585	38 ▲