

Commodities	Units	21/4/2023	14/4/2023	%WoW	1Q23	QTD	2022	YTD
<b>GRM</b>								
GRM TOP's BBG	USD/bbl	4.1	5.7	(28) ▼	11.5	(64) ▼	12.9	(68) ▼
<b>Crude Oil</b>								
Dubai	USD/bbl	81.1	87.1	(7) ▼	76.8	6 ▲	78.7	3 ▲
Brent	USD/bbl	81.7	86.3	(5) ▼	79.8	2 ▲	85.9	(5) ▼
WTI	USD/bbl	77.9	82.5	(6) ▼	75.7	3 ▲	80.3	(3) ▼
Murban	USD/bbl	80.9	86.9	(7) ▼	79.0	2 ▲	81.6	(1) ▼
Arab Light	USD/bbl	83.5	89.0	(6) ▼	79.3	5 ▲	84.2	(1) ▼
* Brent - Dubai	USD/bbl	0.6	(0.8)	179 ▲	2.9	(80) ▼	7.3	(92) ▼
* Muban - Dubai	USD/bbl	(0.2)	(0.2)	nm nm	2.1	(110) ▼	2.9	(108) ▼
* Arab Light - Dubai	USD/bbl	2.5	2.0	25 ▲	2.5	(0) ▼	5.6	(56) ▼
Dubai	USD/t	585	629	(7) ▼	555	6 ▲	568	3 ▲
Condensate (Asia)	USD/t	668	695	(4) ▼	663	1 ▲	649	3 ▲
LPG *(monthly)	USD/t	550	730	(25) ▼	730	(25) ▼	650	(15) ▼
Ethane US *	USD/t	162	162	0 ▲	162	0 ▲	235	(31) ▼
Butane *	USD/t	545	740	(26) ▼	740	(26) ▼	650	(16) ▼
Propane*	USD/t	555	720	(23) ▼	720	(23) ▼	650	(15) ▼
Naphtha	USD/bbl	70.3	73.4	(4) ▼	70.6	(0) ▼	67.7	4 ▲
* Naphtha - Dubai	USD/bbl	(10.78)	(13.62)	nm nm	(6.20)	nm nm	(10.97)	nm nm
Naphtha (Singapore)	USD/t	633	661	(4) ▼	636	(0) ▼	609	4 ▲
<b>Oil Product</b>								
95 Gasoline	USD/bbl	90.6	97.6	(7) ▼	96.0	(6) ▼	95.2	(5) ▼
Jet Kerosene	USD/bbl	92.9	99.4	(7) ▼	94.8	(2) ▼	115.0	(19) ▼
Diesel	USD/bbl	92.5	99.0	(7) ▼	97.2	(5) ▼	114.0	(19) ▼
* 95 Gasoline - Dubai	USD/bbl	9.5	10.5	(10) ▼	19.1	(50) ▼	16.5	(42) ▼
* Jet Kerosene - Dubai	USD/bbl	11.8	12.3	(4) ▼	18.0	(34) ▼	36.4	(68) ▼
* Diesel - Dubai	USD/bbl	11.5	11.9	(4) ▼	20.3	(44) ▼	35.3	(68) ▼
<b>IMO</b>								
Diesel (Singapore)	USD/t	689	738	(7) ▼	724	(5) ▼	849	(19) ▼
Low sulfur duel oil(LSFO)	USD/t	728	776	(6) ▼	774	(6) ▼	952	(24) ▼
High sulfur fuel oil(HSFO)	USD/t	449	473	(5) ▼	426	5 ▲	409	10 ▲
* Diesel - LSFO	USD/t	(38.5)	(38.6)	nm nm	(50.0)	nm nm	(103.0)	nm nm
* LSFO - Dubai	USD/t	142.4	147.5	(3) ▼	219.0	(35) ▼	384	(63) ▼
* HSFO - Dubai	USD/t	(136.8)	(156.0)	nm nm	(128.8)	nm nm	(158)	nm nm
LSFO	USD/bbl	101.9	108.7	(6) ▼	108.3	(6) ▼	133.3	(24) ▼
HSFO	USD/bbl	68.5	72.1	(5) ▼	65.0	5 ▲	62.5	10 ▲
* LSFO - Dubai	USD/bbl	20.8	21.6	(4) ▼	31.5	(34) ▼	54.6	(62) ▼
* HSFO - Dubai	USD/bbl	(12.6)	(14.9)	nm nm	(11.8)	nm nm	(16.1)	nm nm
Bitumen (China)	USD/t	559	566	(1) ▼	536	4 ▲	551	1 ▲
<b>Commodities</b>								
	Units	Last update	Previous	%WoW	1Q23	QTD	2022	YTD
<b>Aromatics</b>								
Benzene (Korea)	USD/t	980	1,020	(4) ▼	970	1 ▲	875	12 ▲
* Benzene - Naphtha	USD/t	347	359	(3) ▼	334	4 ▲	266	31 ▲
* Benzene - 95 Gasoline	USD/t	199	179	11 ▲	143	40 ▲	55	264 ▲
Toluene (Korea)	USD/t	915	960	(5) ▼	905	1 ▲	790	16 ▲
Paraxylene(PX)	USD/t	1,110	1,160	(4) ▼	1,110	0 ▲	945	17 ▲
* Px - Naphtha	USD/t	477	499	(4) ▼	474	1 ▲	336	42 ▲
* Px - 95 Gasoline	USD/t	329	319	3 ▲	1,158	(72) ▼	125	164 ▲
Solvent xylene	USD/t	995	1,090	(9) ▼	1,025	(3) ▼	940	6 ▲
Styrene Monomer(SM)	USD/t	1,090	1,105	(1) ▼	1,090	0 ▲	1,025	6 ▲
* SM - Benzene	USD/t	110	85	29 ▲	120	(8) ▼	150	(27) ▼
<b>Naphtha-based Olefines</b>								
Ethylene (SE Asia)	USD/t	955	965	(1) ▼	965	(1) ▼	915	4 ▲
* Ethylene - Naphtha	USD/t	322	304	6 ▲	329	(2) ▼	306	5 ▲
Propylene (Korea)	USD/t	905	910	(1) ▼	895	1 ▲	870	4 ▲
* Propylene - Naphtha	USD/t	272	249	9 ▲	259	5 ▲	261	4 ▲
Butadiene (SE Asia)	USD/t	985	1,005	(2) ▼	1,045	(6) ▼	785	25 ▲
* Butadiene - Naphtha	USD/t	352	344	2 ▲	409	(14) ▼	176	100 ▲
MEG	USD/t	525	515	2 ▲	515	2 ▲	495	6 ▲
* MEG - Naphtha	USD/t	(108)	(146)	nm nm	(121)	nm nm	(114)	nm nm
China Synthetic Butadiene Rubber(SBR)	USD/t	1,676	1,662	1 ▲	1,654	1 ▲	1,573	7 ▲
* SBR - Naphtha	USD/t	1,043	1,001	4 ▲	1,019	2 ▲	964	8 ▲
<b>Poly Olefines</b>								
HDPE (SE Asia)	USD/t	1,070	1,070	0 ▲	1,090	(2) ▼	1,020	5 ▲
LDPE (SE Asia)	USD/t	1,090	1,100	(1) ▼	1,120	(3) ▼	1,140	(4) ▼
LLDPE(SE Asia)	USD/t	1,040	1,040	0 ▲	1,050	(1) ▼	1,030	1 ▲
PP (SE Asia)	USD/t	1,060	1,040	2 ▲	1,030	3 ▲	990	7 ▲
* HDPE - Naphtha	USD/t	437	409	7 ▲	454	(4) ▼	411	6 ▲
* LDPE - Naphtha	USD/t	457	439	4 ▲	484	(6) ▼	531	(14) ▼
* LLDPE - Naphtha	USD/t	407	379	7 ▲	414	(2) ▼	421	(3) ▼
* PP - Naphtha	USD/t	427	379	13 ▲	394	8 ▲	381	12 ▲
PVC (SE Asia)	USD/t	860	860	0 ▲	860	0 ▲	860	0 ▲
* PVC - VCM	USD/t	165	165	0 ▲	165	0 ▲	175	(6) ▼
* PVC - EDC	USD/t	555	555	0 ▲	555	0 ▲	605	(8) ▼
* PVC - (EDC+(Ethylene*0.5))	USD/t	78	73	7 ▲	(233)	133 ▲	148	(47) ▼
EDC	USD/t	305	305	0 ▲	305	0 ▲	255	20 ▲
VCM (SE Asia)	USD/t	695	695	0 ▲	695	0 ▲	685	1 ▲
Caustic Soda (SE Asia)	USD/t	445	440	1 ▲	415	7 ▲	655	(32) ▼
<b>Polyester</b>								
PTA	USD/t	865	890	(3) ▼	835	4 ▲	760	14 ▲
* PTA - (Px*0.67)	USD/t	121	113	8 ▲	91	33 ▲	127	(4) ▼
PET Bottle Grade	USD/t	1,150	1,150	0 ▲	1,130	2 ▲	1,000	15 ▲
* PET - (PTA*0.87+MEG*0.35)	USD/t	214	195	9 ▲	223	(4) ▼	166	29 ▲
<b>Gas-based Olefines (US)</b>								
MTBE	cpg	264	317	(17) ▼	327	(19) ▼	271	(2) ▼
N-Butane	cpg	91	94	(3) ▼	88	4 ▲	102	(10) ▼
Methanol	cpg	85	77	10 ▲	84	1 ▲	109	(22) ▼
Ethylene	USD/t	990	980	1 ▲	970	2 ▲	820	21 ▲
* Ethylene - Ethane	USD/t	828	818	1 ▲	808	2 ▲	585	41 ▲