

Commodities	Units	7/4/2023	31/3/2023	%WoW	1Q23	QTD	2022	YTD
<b>GRM</b>								
GRM TOP's BBG	USD/bbl	6.4	11.5	(44) ▼	11.5	(44) ▼	12.9	(50) ▼
<b>Crude Oil</b>								
Dubai	USD/bbl	85.3	76.8	11 ▲	76.8	11 ▲	78.7	8 ▲
Brent	USD/bbl	85.1	79.8	7 ▲	79.8	7 ▲	85.9	(1) ▼
WTI	USD/bbl	80.7	75.7	7 ▲	75.7	7 ▲	80.3	1 ▲
Murban	USD/bbl	85.9	79.0	9 ▲	79.0	9 ▲	81.6	5 ▲
Arab Light	USD/bbl	87.7	79.3	11 ▲	79.3	11 ▲	84.2	4 ▲
* Brent - Dubai	USD/bbl	(0.1)	2.9	(104) ▼	2.9	(104) ▼	7.3	(102) ▼
* Muban - Dubai	USD/bbl	0.7	2.1	(67) ▼	2.1	(67) ▼	2.9	(76) ▼
* Arab Light - Dubai	USD/bbl	2.4	2.5	(2) ▼	2.5	(2) ▼	5.6	(56) ▼
Dubai	USD/t	616	555	11 ▲	555	11 ▲	568	8 ▲
Condensate (Asia)	USD/t	695	663	5 ▲	663	5 ▲	649	7 ▲
LPG *(monthly)	USD/t	550	730	(25) ▼	730	(25) ▼	650	(15) ▼
Ethane US *	USD/t	162	174	(6) ▼	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	73.8	70.6	5 ▲	70.6	5 ▲	67.7	9 ▲
* Naphtha - Dubai	USD/bbl	(11.43)	(6.20)	nm nm	(6.20)	nm nm	(10.97)	nm nm
Naphtha (Singapore)	USD/t	664	636	5 ▲	636	5 ▲	609	9 ▲
<b>Oil Product</b>								
95 Gasoline	USD/bbl	97.2	96.0	1 ▲	96.0	1 ▲	95.2	2 ▲
Jet Kerosene	USD/bbl	99.6	94.8	5 ▲	94.8	5 ▲	115.0	(13) ▼
Diesel	USD/bbl	99.9	97.2	3 ▲	97.2	3 ▲	114.0	(12) ▼
* 95 Gasoline - Dubai	USD/bbl	11.9	19.1	(38) ▼	19.1	(38) ▼	16.5	(28) ▼
* Jet Kerosene - Dubai	USD/bbl	14.3	18.0	(20) ▼	18.0	(20) ▼	36.4	(61) ▼
* Diesel - Dubai	USD/bbl	14.7	20.3	(28) ▼	20.3	(28) ▼	35.3	(58) ▼
<b>IMO</b>								
Diesel (Singapore)	USD/t	744	724	3 ▲	724	3 ▲	849	(12) ▼
Low sulfur duel oil(LSFO)	USD/t	782	774	1 ▲	774	1 ▲	952	(18) ▼
High sulfur fuel oil(HSFO)	USD/t	468	426	10 ▲	426	10 ▲	409	14 ▲
* Diesel - LSFO	USD/t	(37.3)	(50.0)	nm nm	(50.0)	nm nm	(103.0)	nm nm
* LSFO - Dubai	USD/t	166.3	219.0	(24) ▼	219.0	(24) ▼	384	(57) ▼
* HSFO - Dubai	USD/t	(147.3)	(128.8)	nm nm	(128.8)	nm nm	(158)	nm nm
LSFO	USD/bbl	109.4	108.3	1 ▲	108.3	1 ▲	133.3	(18) ▼
HSFO	USD/bbl	71.5	65.0	10 ▲	65.0	10 ▲	62.5	14 ▲
* LSFO - Dubai	USD/bbl	24.2	31.5	(23) ▼	31.5	(23) ▼	54.6	(56) ▼
* HSFO - Dubai	USD/bbl	(13.8)	(11.8)	nm nm	(11.8)	nm nm	(16.1)	nm nm
Bitumen (China)	USD/t	-	536	(100) ▼	536	(100) ▼	551	(100) ▼
<b>Commodities</b>								
	Units	Last update	Previous	%WoW	1Q23	QTD	2022	YTD
<b>Aromatics</b>								
Benzene (Korea)	USD/t	970	970	0 ▬	970	0 ▬	875	11 ▲
* Benzene - Naphtha	USD/t	306	334	(9) ▼	334	(9) ▼	266	15 ▲
* Benzene - 95 Gasoline	USD/t	132	143	(7) ▼	143	(7) ▼	55	142 ▲
Toluene (Korea)	USD/t	930	905	3 ▲	905	3 ▲	790	18 ▲
Paraxylene(PX)	USD/t	1,125	1,110	1 ▲	1,110	1 ▲	945	19 ▲
* Px - Naphtha	USD/t	461	474	(3) ▼	474	(3) ▼	336	37 ▲
* Px - 95 Gasoline	USD/t	287	283	2 ▲	1,099	(74) ▼	125	130 ▲
Solvent xylene	USD/t	1,080	1,025	5 ▲	1,025	5 ▲	940	15 ▲
Styrene Monomer(SM)	USD/t	1,110	1,090	2 ▲	1,090	2 ▲	1,025	8 ▲
* SM - Benzene	USD/t	140	120	17 ▲	120	17 ▲	150	(7) ▼
<b>Naphtha-based Olefines</b>								
Ethylene (SE Asia)	USD/t	965	965	0 ▬	965	0 ▬	915	5 ▲
* Ethylene - Naphtha	USD/t	301	329	(9) ▼	329	(9) ▼	306	(2) ▼
Propylene (Korea)	USD/t	905	895	1 ▲	895	1 ▲	870	4 ▲
* Propylene - Naphtha	USD/t	241	259	(7) ▼	259	(7) ▼	261	(8) ▼
Butadiene (SE Asia)	USD/t	1,045	1,045	0 ▬	1,045	0 ▬	785	33 ▲
* Butadiene - Naphtha	USD/t	381	409	(7) ▼	409	(7) ▼	176	117 ▲
MEG	USD/t	520	515	1 ▲	515	1 ▲	495	5 ▲
* MEG - Naphtha	USD/t	(144)	(121)	nm nm	(121)	nm nm	(114)	nm nm
China Synthetic Butadiene Rubber(SBR)	USD/t	1,654	1,647	0 ▲	1,654	0 ▬	1,573	5 ▲
* SBR - Naphtha	USD/t	990	1,011	(2) ▼	1,019	(3) ▼	964	3 ▲
<b>Poly Olefines</b>								
HDPE (SE Asia)	USD/t	1,070	1,090	(2) ▼	1,090	(2) ▼	1,020	5 ▲
LDPE (SE Asia)	USD/t	1,100	1,120	(2) ▼	1,120	(2) ▼	1,140	(4) ▼
LLDPE(SE Asia)	USD/t	1,040	1,050	(1) ▼	1,050	(1) ▼	1,030	1 ▲
PP (SE Asia)	USD/t	1,030	1,030	0 ▬	1,030	0 ▬	990	4 ▲
* HDPE - Naphtha	USD/t	406	454	(11) ▼	454	(11) ▼	411	(1) ▼
* LDPE - Naphtha	USD/t	436	484	(10) ▼	484	(10) ▼	531	(18) ▼
* LLDPE - Naphtha	USD/t	376	414	(9) ▼	414	(9) ▼	421	(11) ▼
* PP - Naphtha	USD/t	366	394	(7) ▼	394	(7) ▼	381	(4) ▼
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	73	73	0 ▬	(233)	131	148	(51) ▼
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	425	415	2 ▲	415	2 ▲	655	(35) ▼
<b>Polyester</b>								
PTA	USD/t	870	835	4 ▲	835	4 ▲	760	14 ▲
* PTA - (Px*0.67)	USD/t	116	91	27 ▲	91	27 ▲	127	(8) ▼
PET Bottle Grade	USD/t	1,150	1,130	2 ▲	1,130	2 ▲	1,000	15 ▲
* PET - (PTA*0.87+MEG*0.35)	USD/t	211	223	(5) ▼	223	(5) ▼	166	28 ▲
<b>Gas-based Olefines (US)</b>								
MTBE	cpg	329	327	0 ▲	327	0 ▲	271	22 ▲
N-Butane	cpg	95	88	8 ▲	88	8 ▲	102	(6) ▼
Methanol	cpg	75	84	(11) ▼	84	(11) ▼	109	(31) ▼
Ethylene	USD/t	980	970	1 ▲	970	1 ▲	820	20 ▲
* Ethylene - Ethane	USD/t	818	796	3 ▲	808	1 ▲	585	40 ▲