

Commodities	Units	12/5/2023	5/5/2023	%WoW	1Q23	QTD	2022	YTD
<b>GRM</b>								
GRM TOP's BBG	USD/bbl	4.3	3.2	36 ▲	11.5	(62) ▼	12.9	(66) ▼
<b>Crude Oil</b>								
Dubai	USD/bbl	73.7	73.2	1 ▲	76.8	(4) ▼	78.7	(6) ▼
Brent	USD/bbl	74.2	75.3	(2) ▼	79.8	(7) ▼	85.9	(14) ▼
WTI	USD/bbl	70.0	71.3	(2) ▼	75.7	(7) ▼	80.3	(13) ▼
Murban	USD/bbl	73.8	73.4	1 ▲	79.0	(6) ▼	81.6	(9) ▼
Arab Light	USD/bbl	76.4	76.2	0 ▲	79.3	(4) ▼	84.2	(9) ▼
* Brent - Dubai	USD/bbl	0.5	2.1	(79) ▼	2.9	(85) ▼	7.3	(94) ▼
* Muban - Dubai	USD/bbl	0.1	0.2	(29) ▼	2.1	(94) ▼	2.9	(96) ▼
* Arab Light - Dubai	USD/bbl	2.6	3.1	(14) ▼	2.5	6 ▲	5.6	(53) ▼
Dubai	USD/t	532	528	1 ▲	555	(4) ▼	568	(6) ▼
Condensate (Asia)	USD/t	595	595	0 ▲	663	(10) ▼	649	(8) ▼
LPG *(monthly)	USD/t	555	550	1 ▲	730	(24) ▼	650	(15) ▼
Ethane US *	USD/t	159	162	(2) ▼	162	(2) ▼	235	(32) ▼
Butane *	USD/t	555	545	2 ▲	740	(25) ▼	650	(15) ▼
Propane*	USD/t	555	555	0 ▲	720	(23) ▼	650	(15) ▼
Naphtha	USD/bbl	62.6	62.7	(0) ▼	70.6	(11) ▼	67.7	(8) ▼
* Naphtha - Dubai	USD/bbl	(11.11)	(10.52)	nm nm	(6.20)	nm nm	(10.97)	nm nm
Naphtha (Singapore)	USD/t	563	564	(0) ▼	636	(11) ▼	609	(8) ▼
<b>Oil Product</b>								
95 Gasoline	USD/bbl	84.6	83.7	1 ▲	96.0	(12) ▼	95.2	(11) ▼
Jet Kerosene	USD/bbl	87.5	86.5	1 ▲	94.8	(8) ▼	115.0	(24) ▼
Diesel	USD/bbl	86.4	85.2	1 ▲	97.2	(11) ▼	114.0	(24) ▼
* 95 Gasoline - Dubai	USD/bbl	10.9	10.5	4 ▲	19.1	(43) ▼	16.5	(34) ▼
* Jet Kerosene - Dubai	USD/bbl	13.8	13.3	4 ▲	18.0	(23) ▼	36.4	(62) ▼
* Diesel - Dubai	USD/bbl	12.7	12.0	6 ▲	20.3	(37) ▼	35.3	(64) ▼
<b>IMO</b>								
Diesel (Singapore)	USD/t	644	635	1 ▲	724	(11) ▼	849	(24) ▼
Low sulfur duel oil(LSFO)	USD/t	664	672	(1) ▼	774	(14) ▼	952	(30) ▼
High sulfur fuel oil(HSFO)	USD/t	424	402	6 ▲	426	(0) ▼	409	4 ▲
* Diesel - LSFO	USD/t	(20.0)	(37.0)	nm nm	(50.0)	nm nm	(103.0)	nm nm
* LSFO - Dubai	USD/t	131.7	143.5	(8) ▼	219.0	(40) ▼	384	(66) ▼
* HSFO - Dubai	USD/t	(107.9)	(126.7)	nm nm	(128.8)	nm nm	(158)	nm nm
LSFO	USD/bbl	93.0	94.1	(1) ▼	108.3	(14) ▼	133.3	(30) ▼
HSFO	USD/bbl	64.8	61.3	6 ▲	65.0	(0) ▼	62.5	4 ▲
* LSFO - Dubai	USD/bbl	19.2	20.9	(8) ▼	31.5	(39) ▼	54.6	(65) ▼
* HSFO - Dubai	USD/bbl	(8.9)	(11.9)	nm nm	(11.8)	nm nm	(16.1)	nm nm
Bitumen (China)	USD/t	534	529	1 ▲	536	(0) ▼	551	(3) ▼
<b>Commodities</b>								
	Units	Last update	Previous	%WoW	1Q23	QTD	2022	YTD
<b>Aromatics</b>								
Benzene (Korea)	USD/t	835	880	(5) ▼	970	(14) ▼	875	(5) ▼
* Benzene - Naphtha	USD/t	272	316	(14) ▼	334	(19) ▼	266	2 ▲
* Benzene - 95 Gasoline	USD/t	105	159	(34) ▼	143	(26) ▼	55	93 ▲
Toluene (Korea)	USD/t	850	835	2 ▲	905	(6) ▼	790	8 ▲
Paraxylene(PX)	USD/t	985	1,030	(4) ▼	1,110	(11) ▼	945	4 ▲
* Px - Naphtha	USD/t	422	466	(10) ▼	474	(11) ▼	336	26 ▲
* Px - 95 Gasoline	USD/t	255	309	(17) ▼	1,212	(79) ▼	125	105 ▲
Solvent xylene	USD/t	950	945	1 ▲	1,025	(7) ▼	940	1 ▲
Styrene Monomer(SM)	USD/t	1,015	1,025	(1) ▼	1,090	(7) ▼	1,025	(1) ▼
* SM - Benzene	USD/t	180	145	24 ▲	120	50 ▲	150	20 ▲
<b>Naphtha-based Olefines</b>								
Ethylene (SE Asia)	USD/t	925	925	0 ▲	965	(4) ▼	915	1 ▲
* Ethylene - Naphtha	USD/t	362	361	0 ▲	329	10 ▲	306	18 ▲
Propylene (Korea)	USD/t	865	885	(2) ▼	895	(3) ▼	870	(1) ▼
* Propylene - Naphtha	USD/t	302	321	(6) ▼	259	16 ▲	261	16 ▲
Butadiene (SE Asia)	USD/t	825	895	(8) ▼	1,045	(21) ▼	785	5 ▲
* Butadiene - Naphtha	USD/t	262	331	(21) ▼	409	(36) ▼	176	49 ▲
MEG	USD/t	530	510	4 ▲	515	3 ▲	495	7 ▲
* MEG - Naphtha	USD/t	(33)	(54)	nm nm	(121)	nm nm	(114)	nm nm
China Synthetic Butadiene Rubber(SBR)	USD/t	1,741	1,742	(0) ▼	1,654	5 ▲	1,573	11 ▲
* SBR - Naphtha	USD/t	1,178	1,178	(0) ▼	1,019	16 ▲	964	22 ▲
<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	1,080	1,090	(1) ▼	1,120	(4) ▼	1,140	(5) ▼
LLDPE(SE Asia)	USD/t	1,040	1,040	0 ▲	1,050	(1) ▼	1,030	1 ▲
PP (SE Asia)	USD/t	1,050	1,060	(1) ▼	1,030	2 ▲	990	6 ▲
* HDPE - Naphtha	USD/t	507	506	0 ▲	454	12 ▲	411	23 ▲
* LDPE - Naphtha	USD/t	517	526	(2) ▼	484	7 ▲	531	(3) ▼
* LLDPE - Naphtha	USD/t	477	476	0 ▲	414	15 ▲	421	13 ▲
* PP - Naphtha	USD/t	487	496	(2) ▼	394	23 ▲	381	28 ▲
PVC (SE Asia)	USD/t	850	850	0 ▲	860	(1) ▼	860	(1) ▼
* PVC - VCM	USD/t	155	155	0 ▲	165	(6) ▼	175	(11) ▼
* PVC - EDC	USD/t	535	535	0 ▲	555	(4) ▼	605	(12) ▼
* PVC - (EDC+(Ethylene*0.5))	USD/t	73	73	0 ▲	(233)	131 ▲	148	(51) ▼
EDC	USD/t	315	315	0 ▲	305	3 ▲	255	24 ▲
VCM (SE Asia)	USD/t	695	695	0 ▲	695	0 ▲	685	1 ▲
Caustic Soda (SE Asia)	USD/t	435	435	0 ▲	415	5 ▲	655	(34) ▼
<b>Polyester</b>								
PTA	USD/t	770	795	(3) ▼	835	(8) ▼	760	1 ▲
* PTA - (Px*0.67)	USD/t	110	105	5 ▲	91	21 ▲	127	(13) ▼
PET Bottle Grade	USD/t	1,100	1,140	(4) ▼	1,130	(3) ▼	1,000	10 ▲
* PET - (PTA*0.87+MEG*0.35)	USD/t	245	270	(9) ▼	223	10 ▲	166	48 ▲
<b>Gas-based Olefines (US)</b>								
MTBE	cpg	243	241	1 ▲	327	(26) ▼	271	(10) ▼
N-Butane	cpg	63	73	(14) ▼	88	(29) ▼	102	(38) ▼
Methanol	cpg	90	87	3 ▲	84	7 ▲	109	(18) ▼
Ethylene	USD/t	860	890	(3) ▼	970	(11) ▼	820	5 ▲
* Ethylene - Ethane	USD/t	701	728	(4) ▼	808	(13) ▼	585	20 ▲