

Commodities	Units	30/6/2023	23/6/2023	%WoW	1Q23	QTD	2022	YTD
GRM								
GRM TOP's BBG	USD/bbl	5.9	8.8	(33) ▼	11.5	(48) ▼	12.9	(54) ▼
Crude Oil								
Dubai	USD/bbl	76.1	73.5	3 ▲	76.8	(1) ▼	78.7	(3) ▼
Brent	USD/bbl	74.9	73.9	1 ▲	79.8	(6) ▼	85.9	(13) ▼
WTI	USD/bbl	70.6	69.2	2 ▲	75.7	(7) ▼	80.3	(12) ▼
Murban	USD/bbl	77.5	74.3	4 ▲	79.0	(2) ▼	81.6	(5) ▼
Arab Light	USD/bbl	78.4	76.3	3 ▲	79.3	(1) ▼	84.2	(7) ▼
* Brent - Dubai	USD/bbl	(1.1)	0.3	(448) ▼	2.9	(139) ▼	7.3	(116) ▼
* Muban - Dubai	USD/bbl	1.4	0.8	73 ▲	2.1	(34) ▼	2.9	(52) ▼
* Arab Light - Dubai	USD/bbl	2.3	2.8	(17) ▼	2.5	(6) ▼	5.6	(58) ▼
Dubai	USD/t	549	531	3 ▲	555	(1) ▼	568	(3) ▼
Condensate (Asia)	USD/t	527	520	1 ▲	663	(20) ▼	649	(19) ▼
LPG *(monthly)	USD/t	445	555	(20) ▼	730	(39) ▼	650	(32) ▼
Ethane US *	USD/t	156	159	(2) ▼	162	(4) ▼	235	(34) ▼
Butane *	USD/t	440	555	(21) ▼	740	(41) ▼	650	(32) ▼
Propane*	USD/t	450	555	(19) ▼	720	(38) ▼	650	(31) ▼
Naphtha	USD/bbl	56.3	55.3	2 ▲	70.6	(20) ▼	67.7	(17) ▼
* Naphtha - Dubai	USD/bbl	(19.76)	(18.23)	nm nm	(6.20)	nm nm	(10.97)	nm nm
Naphtha (Singapore)	USD/t	507	498	2 ▲	636	(20) ▼	609	(17) ▼
Oil Product								
95 Gasoline	USD/bbl	87.6	82.9	6 ▲	96.0	(9) ▼	95.2	(8) ▼
Jet Kerosene	USD/bbl	90.8	88.6	2 ▲	94.8	(4) ▼	115.0	(21) ▼
Diesel	USD/bbl	90.8	88.5	2 ▲	97.2	(7) ▼	114.0	(20) ▼
* 95 Gasoline - Dubai	USD/bbl	11.5	9.4	23 ▲	19.1	(40) ▼	16.5	(30) ▼
* Jet Kerosene - Dubai	USD/bbl	14.7	15.1	(2) ▼	18.0	(18) ▼	36.4	(60) ▼
* Diesel - Dubai	USD/bbl	14.7	15.0	(2) ▼	20.3	(28) ▼	35.3	(58) ▼
IMO								
Diesel (Singapore)	USD/t	676	660	2 ▲	724	(7) ▼	849	(20) ▼
Low sulfur duel oil(LSFO)	USD/t	715	706	1 ▲	774	(8) ▼	952	(25) ▼
High sulfur fuel oil(HSFO)	USD/t	436	432	1 ▲	426	2 ▲	409	7 ▲
* Diesel - LSFO	USD/t	(38.7)	(46.1)	nm nm	(50.0)	nm nm	(103.0)	nm nm
* LSFO - Dubai	USD/t	165.7	174.9	(5) ▼	219.0	(24) ▼	384	(57) ▼
* HSFO - Dubai	USD/t	(112.7)	(98.9)	nm nm	(128.8)	nm nm	(158)	nm nm
LSFO	USD/bbl	100.1	98.8	1 ▲	108.3	(8) ▼	133.3	(25) ▼
HSFO	USD/bbl	66.6	65.9	1 ▲	65.0	2 ▲	62.5	7 ▲
* LSFO - Dubai	USD/bbl	24.0	25.3	(5) ▼	31.5	(24) ▼	54.6	(56) ▼
* HSFO - Dubai	USD/bbl	(9.4)	(7.6)	nm nm	(11.8)	nm nm	(16.1)	nm nm
Bitumen (China)	USD/t	559	556	0 ▲	536	4 ▲	551	1 ▲
Commodities								
	Units	Last update	Previous	%WoW	1Q23	QTD	2022	YTD
Aromatics								
Benzene (Korea)	USD/t	750	760	(1) ▼	970	(23) ▼	875	(14) ▼
* Benzene - Naphtha	USD/t	243	262	(7) ▼	334	(27) ▼	266	(8) ▼
* Benzene - 95 Gasoline	USD/t	(5)	45	(110) ▼	143	(103) ▼	55	(109) ▼
Toluene (Korea)	USD/t	835	825	1 ▲	905	(8) ▼	790	6 ▲
Paraxylene(PX)	USD/t	970	960	1 ▲	1,110	(13) ▼	945	3 ▲
* Px - Naphtha	USD/t	463	462	0 ▲	474	(2) ▼	336	38 ▲
* Px - 95 Gasoline	USD/t	215	245	(12) ▼	1,186	(82) ▼	125	73 ▲
Solvent xylene	USD/t	1,050	1,010	4 ▲	1,025	2 ▲	940	12 ▲
Styrene Monomer(SM)	USD/t	880	900	(2) ▼	1,090	(19) ▼	1,025	(14) ▼
* SM - Benzene	USD/t	130	140	(7) ▼	120	8 ▲	150	(13) ▼
Naphtha-based Olefines								
Ethylene (SE Asia)	USD/t	755	735	3 ▲	965	(22) ▼	915	(17) ▼
* Ethylene - Naphtha	USD/t	248	237	5 ▲	329	(25) ▼	306	(19) ▼
Propylene (Korea)	USD/t	720	710	1 ▲	895	(20) ▼	870	(17) ▼
* Propylene - Naphtha	USD/t	213	212	0 ▲	259	(18) ▼	261	(18) ▼
Butadiene (SE Asia)	USD/t	565	565	0 ▲	1,045	(46) ▼	785	(28) ▼
* Butadiene - Naphtha	USD/t	58	67	(13) ▼	409	(86) ▼	176	(67) ▼
MEG	USD/t	460	475	(3) ▼	515	(11) ▼	495	(7) ▼
* MEG - Naphtha	USD/t	(47)	(23)	nm nm	(121)	nm nm	(114)	nm nm
China Synthetic Butadiene Rubber(SBR)	USD/t	1,558	1,565	(0) ▼	1,654	(6) ▼	1,573	(1) ▼
* SBR - Naphtha	USD/t	1,051	1,067	(2) ▼	1,019	3 ▲	964	9 ▲
Poly Olefines								
HDPE (SE Asia)	USD/t	970	980	(1) ▼	1,090	(11) ▼	1,020	(5) ▼
LDPE (SE Asia)	USD/t	930	950	(2) ▼	1,120	(17) ▼	1,140	(18) ▼
LLDPE(SE Asia)	USD/t	950	960	(1) ▼	1,050	(10) ▼	1,030	(8) ▼
PP (SE Asia)	USD/t	900	910	(1) ▼	1,030	(13) ▼	990	(9) ▼
* HDPE - Naphtha	USD/t	463	482	(4) ▼	454	2 ▲	411	13 ▲
* LDPE - Naphtha	USD/t	423	452	(6) ▼	484	(13) ▼	531	(20) ▼
* LLDPE - Naphtha	USD/t	443	462	(4) ▼	414	7 ▲	421	5 ▲
* PP - Naphtha	USD/t	393	412	(5) ▼	394	(0) ▼	381	3 ▲
PVC (SE Asia)	USD/t	780	780	0 ▲	860	(9) ▼	860	(9) ▼
* PVC - VCM	USD/t	145	145	0 ▲	165	(12) ▼	175	(17) ▼
* PVC - EDC	USD/t	465	445	4 ▲	555	(16) ▼	605	(23) ▼
* PVC - (EDC+(Ethylene*0.5))	USD/t	88	78	13 ▲	(233)	138 ▲	148	(41) ▼
EDC	USD/t	315	335	(6) ▼	305	3 ▲	255	24 ▲
VCM (SE Asia)	USD/t	635	635	0 ▲	695	(9) ▼	685	(7) ▼
Caustic Soda (SE Asia)	USD/t	400	400	0 ▲	415	(4) ▼	655	(39) ▼
Polyester								
PTA	USD/t	770	760	1 ▲	835	(8) ▼	760	1 ▲
* PTA - (Px*0.67)	USD/t	120	117	3 ▲	91	32 ▲	127	(5) ▼
PET Bottle Grade	USD/t	1,010	1,010	0 ▲	1,130	(11) ▼	1,000	1 ▲
* PET - (PTA*0.87+MEG*0.35)	USD/t	179	183	(2) ▼	223	(20) ▼	166	8 ▲
Gas-based Olefines (US)								
MTBE	cpg	263	253	4 ▲	327	(20) ▼	271	(3) ▼
N-Butane	cpg	44	44	(2) ▼	88	(51) ▼	102	(57) ▼
Methanol	cpg	74	74	0 ▲	84	(13) ▼	109	(32) ▼
Ethylene	USD/t	680	665	2 ▲	970	(30) ▼	820	(17) ▼
* Ethylene - Ethane	USD/t	524	506	4 ▲	808	(35) ▼	585	(10) ▼