

Commodities	Units	7/29/2022	7/22/2022	%WoW	2Q22	QTD	2021	YTD
GRM								
GRM Singapore(FCC)	USD/bbl	13.73	15.42	(11) ▼	32.45	(58) ▼	5.81	136 ▲
GRM TOP's BBG	USD/bbl	12.4	16.9	(27) ▼	28.4	(56) ▼	6.4	93 ▲
Crude Oil								
Dubai	USD/bbl	105.8	102.2	3 ▲	107.1	(1) ▼	76.5	38 ▲
Brent	USD/bbl	110.0	103.2	7 ▲	113.1	(3) ▼	77.8	41 ▲
WTI	USD/bbl	98.6	94.7	4 ▲	107.6	(8) ▼	75.2	31 ▲
Murban	USD/bbl	109.7	105.8	4 ▲	118.0	(7) ▼	78.7	39 ▲
Arab Light	USD/bbl	111.9	108.9	3 ▲	111.4	0 ▲	79.2	41 ▲
* Brent - Dubai	USD/bbl	4.2	1.0	339 ▲	6.0	(30) ▼	1.3	224 ▲
* Muban - Dubai	USD/bbl	3.9	3.6	9 ▲	10.9	(64) ▼	2.3	74 ▲
* Arab Light - Dubai	USD/bbl	6.1	6.6	(8) ▼	4.3	42 ▲	2.8	121 ▲
Dubai	USD/t	764	738	3 ▲	773	(1) ▼	552	38 ▲
Condensate (Asia)	USD/t	765	766	(0) ▼	814	(6) ▼	748	2 ▲
LPG *(monthly)	USD/t	725	750	(3) ▼	750	(3) ▼	773	(6) ▼
Ethane US *	USD/t	445	492	(9) ▼	492	(9) ▼	255	75 ▲
Butane *	USD/t	725	750	(3) ▼	750	(3) ▼	750	(3) ▼
Propane*	USD/t	725	750	(3) ▼	750	(3) ▼	795	(9) ▼
Naphtha	USD/bbl	79.4	79.5	(0) ▼	84.8	(6) ▼	81.4	(2) ▼
* Naphtha - Dubai	USD/bbl	(26.40)	(22.73)	nm	(22.33)	nm	4.93	nm
Naphtha (Singapore)	USD/t	715	716	(0) ▼	763	(6) ▼	733	(2) ▼
Oil Product								
95 Gasoline	USD/bbl	112.1	115.5	(3) ▼	140.2	(20) ▼	90.6	24 ▲
Jet Kerosene	USD/bbl	136.1	129.4	5 ▲	155.4	(12) ▼	87.1	56 ▲
Diesel	USD/bbl	141.2	134.0	5 ▲	166.8	(15) ▼	88.4	60 ▲
* 95 Gasoline - Dubai	USD/bbl	6.3	13.3	(52) ▼	33.1	(81) ▼	14.1	(55) ▼
* Jet Kerosene - Dubai	USD/bbl	30.3	27.1	12 ▲	48.3	(37) ▼	10.6	185 ▲
* Diesel - Dubai	USD/bbl	35.4	31.7	12 ▲	59.6	(41) ▼	11.9	197 ▲
IMO								
Diesel (Singapore)	USD/t	1,052	998	5 ▲	1,242	(15) ▼	659	60 ▲
Low sulfur duel oil(LSFO)	USD/t	1,090	1,050	4 ▲	1,329	(18) ▼	678	61 ▲
High sulfur fuel oil(HSFO)	USD/t	519	492	6 ▲	615	(16) ▼	452	15 ▲
* Diesel - LSFO	USD/t	(37.4)	(52.2)	nm	(86.4)	nm	(19.4)	nm
* LSFO - Dubai	USD/t	325.6	312.2	4 ▲	555.3	(41) ▼	126	159 ▲
* HSFO - Dubai	USD/t	(244.6)	(246.6)	nm	(158.1)	nm	(100)	nm
LSFO	USD/bbl	152.5	147.1	4 ▲	186.0	(18) ▼	94.9	61 ▲
HSFO	USD/bbl	79.3	75.0	6 ▲	93.9	(16) ▼	69.0	15 ▲
* LSFO - Dubai	USD/bbl	46.7	44.8	4 ▲	78.9	(41) ▼	18.4	153 ▲
* HSFO - Dubai	USD/bbl	(26.5)	(27.2)	nm	(13.2)	nm	(7.5)	nm
Bitumen (China)	USD/t	634	593	7 ▲	644	(2) ▼	466	36 ▲
Commodities								
	Units	Last update	Previous	%WoW	2Q22	QTD	2021	YTD
Aromatics								
Benzene (Korea)	USD/t	1,060	1,060	0 =	1,230	(14) ▼	1,005	5 ▲
* Benzene - Naphtha	USD/t	345	344	0 ▲	467	(26) ▼	272	27 ▲
* Benzene - 95 Gasoline	USD/t	94	64	46 ▲	21	343 ▲	224	(58) ▼
Toluene (Korea)	USD/t	950	950	0 =	1,205	(21) ▼	700	36 ▲
Paraxylene(PX)	USD/t	1,070	1,070	0 =	1,250	(14) ▼	895	20 ▲
* Px - Naphtha	USD/t	355	354	0 ▲	487	(27) ▼	162	119 ▲
* Px - 95 Gasoline	USD/t	104	74	39 ▲	1,423	(93) ▼	114	(9) ▼
Solvent xylene	USD/t	1,330	1,330	0 =	1,755	(24) ▼	840	58 ▲
Styrene Monomer(SM)	USD/t	1,175	1,175	0 =	1,340	(12) ▼	1,130	4 ▲
* SM - Benzene	USD/t	115	115	0 =	110	5 ▲	125	(8) ▼
Naphtha-based Olefines								
Ethylene (SE Asia)	USD/t	1,035	1,035	0 =	1,105	(6) ▼	1,010	2 ▲
* Ethylene - Naphtha	USD/t	320	319	0 ▲	342	(6) ▼	277	16 ▲
Propylene (Korea)	USD/t	895	895	0 =	1,000	(11) ▼	965	(7) ▼
* Propylene - Naphtha	USD/t	180	179	1 ▲	237	(24) ▼	232	(22) ▼
Butadiene (SE Asia)	USD/t	1,195	1,195	0 =	1,435	(17) ▼	510	134 ▲
* Butadiene - Naphtha	USD/t	480	479	0 ▲	672	(29) ▼	(223)	316 ▲
MEG	USD/t	540	540	0 =	570	(5) ▼	635	(15) ▼
* MEG - Naphtha	USD/t	(175)	(176)	nm	(193)	nm	(98)	nm
China Synthetic Butadiene Rubber(SBR)	USD/t	1,813	1,812	0 ▲	1,875	(3) ▼	1,919	(6) ▼
* SBR - Naphtha	USD/t	1,098	1,097	0 ▲	1,112	(1) ▼	1,187	(7) ▼
Poly Olefines								
HDPE (SE Asia)	USD/t	1,160	1,160	0 =	1,230	(6) ▼	1,190	(3) ▼
LDPE (SE Asia)	USD/t	1,480	1,480	0 =	1,530	(3) ▼	1,480	0 =
LLDPE(SE Asia)	USD/t	1,190	1,190	0 =	1,300	(8) ▼	1,220	(2) ▼
PP (SE Asia)	USD/t	1,110	1,110	0 =	1,250	(11) ▼	1,190	(7) ▼
* HDPE - Naphtha	USD/t	445	444	0 ▲	467	(5) ▼	457	(3) ▼
* LDPE - Naphtha	USD/t	765	764	0 ▲	767	(0) ▼	747	2 ▲
* LLDPE - Naphtha	USD/t	475	474	0 ▲	537	(11) ▼	487	(2) ▼
* PP - Naphtha	USD/t	395	394	0 ▲	487	(19) ▼	457	(14) ▼
PVC (SE Asia)								
* PVC - VCM	USD/t	315	315	0 =	265	19 ▲	195	62 ▲
* PVC - EDC	USD/t	595	595	0 =	655	(9) ▼	495	20 ▲
* PVC - (EDC+(Ethylene*0.5))	USD/t	78	78	0 =	(503)	115 ▲	(10)	-
EDC	USD/t	455	455	0 =	605	(25) ▼	905	(50) ▼
VCM (SE Asia)	USD/t	735	735	0 =	995	(26) ▼	1,205	(39) ▼
Caustic Soda (SE Asia)	USD/t	710	710	0 =	760	(7) ▼	590	20 ▲
Polyester								
PTA	USD/t	815	815	0 =	935	(13) ▼	705	16 ▲
* PTA - (Px*0.67)	USD/t	98	98	0 =	98	1 ▲	105	(7) ▼
PET Bottle Grade	USD/t	1,250	1,250	0 =	1,400	(11) ▼	1,080	16 ▲
* PET - (PTA*0.87+MEG*0.35)	USD/t	352	352	0 =	387	(9) ▼	244	44 ▲
Gas-based Olefines (US)								
MTBE	cpg	365	365	0 ▲	469	(22) ▼	266	38 ▲
N-Butane	cpg	113	111	2 ▲	123	(8) ▼	139	(19) ▼
Methanol	cpg	113	113	0 =	103	10 ▲	110	2 ▲
Ethylene	USD/t	1,100	1,100	0 =	1,325	(17) ▼	1,410	(22) ▼
* Ethylene - Ethane	USD/t	655	608	8 ▲	833	(21) ▼	1155	(43) ▼