

Market Report

25 October 2021

	Cı	urrent	Δ fro	m YD		m 7D vg
Nat Gas Prompt	\$	5.60	\$	0.32	\$	0.43

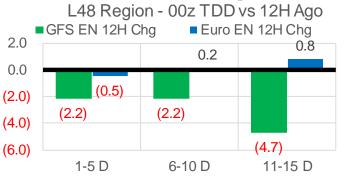
	Сι	urrent	Δ fro	m YD	Δ fron Αν	n 7D ⁄g
WTI Prompt	\$	84.82	\$	1.06	\$	1.5

	_	urront	۸ fro	m VD	Δ from 7D			
	Current	Δ 110	טו וווי	Avg				
Brent Prompt	\$	86.45	\$	0.92	\$	1.2		

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Price Summary

Vs. 12H Ago



Vs. 24H Ago

L48 Region - 00z TDD vs 24H Ago GFS EN 24H Chg ■ Euro EN 24H Chg 4.0 2.5 1.7 1.5 2.0 0.4 0.2 0.0 (2.0)(4.0)(4.3)(6.0)1-5 D 6-10 D 11-15 D

	Current		Δ from 7D Avg		
US Dry Production	92.5	- 0.36	a 0.30		

	Current	Δ from YD	Δ from 7D Avg
US ResComm	15.1	▼ -1.88	▼ -0.33

	Current	Δ from YD	Δ from 7D Avg
Net LNG Exports	11.3	▲ 0.92	a 0.75

	Current	Δ from YD	Δ from 7D Avg		
US Power Burns	28.6	a 0.79	▼ -0.23		

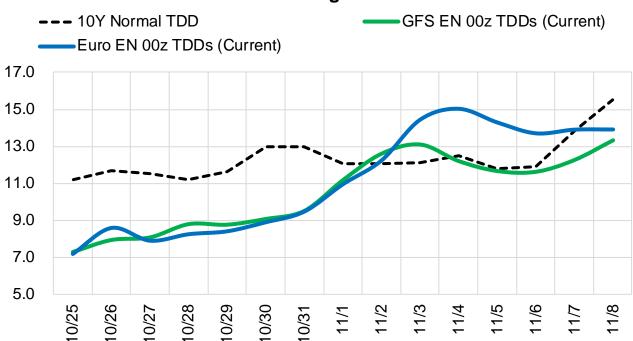
	Current	Δ from YD	Δ from 7D Avg
Canadian Imports	5.4	- 0.27	▼ -0.20

	Current	Δ from YD	Δ from 7D Avg
Mexican Exports	5.8	- 0.70	- 0.76

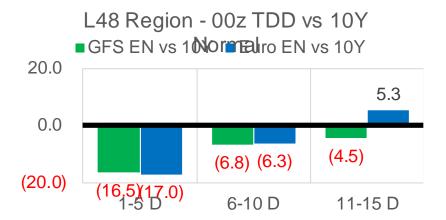


Short-term Weather Model Outlooks (00z)

L48 Region



Vs. 10Y Normal



Source: WSI, Bloomberg



Market Report

Lower 48 Component Models

Daily Balances

	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	DoD	vs.7D
Lower 48 Dry Production	92.0	91.5	92.1	91.9	92.1	92.9	92.5	▼-0.4	▲ 0.4
Canadian Imports	5.7	5.5	5.6	5.7	5.7	5.7	5.4	▼-0.3	▼ -0.2
L48 Power	28.5	29.7	30.7	29.7	27.1	27.8	28.6	8.0	▼-0.3
L48 Residential & Commercial	15.0	12.0	13.1	16.2	17.8	16.9	15.1	-1.9	▼ -0.1
L48 Industrial	17.6	17.5	17.9	18.2	18.7	19.0	19.0	▼ 0.0	8.0
L48 Lease and Plant Fuel	5.0	5.0	5.0	5.0	5.0	5.1	5.0	▼ -0.1	▼ 0.0
L48 Pipeline Distribution	2.3	2.2	2.3	2.4	2.4	2.4	2.3	▼ -0.1	▼ 0.0
L48 Regional Gas Consumption	68.5	66.5	69.1	71.4	71.0	71.2	70.0	▼-1.2	0.3
Net LNG Delivered	10.87	10.16	10.51	10.24	10.73	10.41	11.33	0.9	8.0 🛋
Total Mexican Exports	6.7	6.5	6.6	6.9	6.2	6.5	5.8	▼ -0.7	▼ -0.8
Implied Daily Storage Activity EIA Reported Daily Storage Activity Daily Model Error	11.7	13.9	11.4	9.0	10.0	10.5	10.9		

EIA Storage Week Balances

	17-Sep	24-Sep	1-Oct	8-Oct	15-Oct	22-Oct	WoW	vs. 4W
Lower 48 Dry Production	92.0	93.0	93.3	92.9	92.6	92.4	▼-0.2	▼-0.6
Canadian Imports	5.0	5.2	5.7	5.3	4.9	5.6	0.6	0.3
L48 Power	35.0	33.3	30.3	32.9	31.7	29.0	▼-2.7	▼-3.1
L48 Residential & Commercial	7.1	8.1	8.4	8.2	9.5	13.9	4.3	5.3
L48 Industrial	20.8	20.6	20.2	21.9	19.7	18.1	▼ -1.7	▼ -2.5
L48 Lease and Plant Fuel	5.0	5.1	5.1	5.1	5.0	5.0	▼ 0.0	▼ 0.0
L48 Pipeline Distribution	2.3	2.3	2.1	2.2	2.2	2.3	0.1	0.1
L48 Regional Gas Consumption	70.3	69.3	66.0	70.2	68.2	68.2	0.0	▼-0.2
Net LNG Exports	10.2	9.9	10.3	9.9	10.7	10.8	0.1	0.6
Total Mexican Exports	6.6	6.8	6.7	6.5	6.6	6.6	▼ 0.0	▼-0.1
Implied Daily Storage Activity	9.9	12.2	16.0	11.6	12.0	12.4	0.3	
EIA Reported Daily Storage Activity	10.9	12.6	16.9	11.6	13.1			
Daily Model Error	-1.0	-0.4	-0.9	0.0	-1.1			

Monthly Balances									
	2Yr Ago	LY					MTD		
	Oct-19	Oct-20	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	MoM	vs. LY
Lower 48 Dry Production	95.1	88.3	93.3	93.3	92.5	92.3	92.6	0.2	4.2
Canadian Imports	4.6	4.3	4.9	5.2	5.1	5.1	5.3	0.2	1.1
L48 Power	30.3	30.8	35.9	39.4	40.2	33.1	30.7	▼ -2.4	▼-0.1
L48 Residential & Commercial	15.3	15.3	8.8	8.1	7.7	7.6	11.5	3.9	▼-3.8
L48 Industrial	23.5	22.6	20.5	20.9	20.3	20.2	19.7	▼ -0.5	-2.9
L48 Lease and Plant Fuel	5.1	4.8	5.0	5.1	5.0	5.0	5.0	0.0	0.2
L48 Pipeline Distribution	2.4	2.5	2.4	2.5	2.5	2.2	2.3	0.0	▼ -0.2
L48 Regional Gas Consumption	76.6	75.9	72.7	76.0	75.8	68.2	69.2	1.0	▼-6.7
Net LNG Exports	6.7	8.0	10.2	10.8	10.5	10.3	10.5	▲ 0.2	2.5
Total Mexican Exports	5.4	6.0	7.4	7.1	6.9	6.7	6.5	▼-0.2	0.5
Implied Daily Storage Activity EIA Reported Daily Storage Activity Daily Model Error	11.1	2.7	7.8	4.6	4.5	12.2	11.7		



Daily Average Generation Data

Nuclear Generation Daily Average - GWh (NRC)

	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	DoD	vs. 7D
NRC Nuclear Daily Output	74.0	72.9	72.2	72.3	72.8	72.3	72.3	0.0	-0.5
NRC Nuclear Max Capacity	104.9	104.9	104.9	104.9	104.9	104.9	104.9	0.0	0.0
NRC Nuclear Outage	30.9	31.9	32.7	32.6	32.1	32.6	32.6	0.0	0.5
NRC % Nuclear Cap Utilization	75.3	74.2	73.4	73.5	74.0	73.5	73.5	0.0	-0.5

Wind Generation Daily Average - MWh (EIA)

	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	DoD	vs. 7D
CALI Wind	2072	3591	634	433	463	2340	3802	1462	2213
TEXAS Wind	8176	16053	17663	8536	5406	10682	17522	6839	6436
US Wind	27619	57421	62853	47019	33409	29824	50237	20413	7212

Generation Daily Average - MWh (EIA)

	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	DoD	vs. 7D
US Wind	27619	57421	62853	47019	33409	29824	50237	20413	7212
US Solar	12135	11164	11629	11497	10532	10089	11128	1039	-47
US Petroleum	2850	2744	2721	3224	3517	3671	2447	-1224	-674
US Other	10889	11978	12049	11965	12459	12494	10856	-1638	-1116
US Coal	62878	70083	69523	74625	76239	80711	73618	-7093	1274
US Nuke	73080	73626	73036	73384	73401	72921	74256	1335	1014
US Hydro	19715	22335	24530	24736	25802	24485	22523	-1961	-1077
US Gas	124200	137233	141215	157017	171153	169194	138252	-30942	-11750

See National Wind and Nuclear daily charts



Storage Week Average Generation Data

Nuclear Generation Weekly Average	١	V	l	u	C	:	е	aı	• (G	er	١e	r	a	ti	C	n	١	٨	le	Эе	k	h	V	A	۷	er	a	qe	•	_	G	V	V	h	(N	IR	C	:)	
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	17-Sep	24-Sep	1-Oct	8-Oct	15-Oct	22-Oct	WoW	WoW Bcf/d Impact
NRC Nuclear Daily Output	86.7	85.9	85.1	82.1	76.5	73.6	-2.9	0.5
NRC Nuclear Max Capacity	104.9	104.9	104.9	104.9	104.9	104.9	0.0	
NRC Nuclear Outage	18.2	19.0	19.8	22.7	28.3	31.2	2.9	
NRC % Nuclear Cap Utilization	0.1	0.1	0.1	0.1	0.1	0.1	0.0	

Wind Generation Weekly Average - MWh (EIA)

	17-Sep	24-Sep	1-Oct	8-Oct	15-Oct	22-Oct	WoW	WoW Bcf/d Impact
CALI Wind	2083	1936	2467	1099	2400	1270	-1130	0.2
TEXAS Wind	9541	9780	10364	4890	15396	10729	-4667	0.8
US Wind	42378	43250	43478	20468	49917	43702	-6216	1.1
					29449.5			
					144%			

Generation Weekly Average - MWh (EIA)

								WoW
	17-Sep	24-Sep	1-Oct	8-Oct	15-Oct	22-Oct	WoW	Bcf/d
								Impact
US Wind	42378	43250	43478	20468	49917	43702	-6216	1.1
US Solar	14057	12185	12957	11295	10530	11812	1282	-0.2
US Petroleum	2470	2594	2712	3901	3224	3092	-132	0.0
US Other	9273	9121	8709	10972	12221	11921	-300	0.1
US Coal	115066	109062	94792	100713	89001	72077	-16924	3.0
US Nuke	89490	88789	88402	83696	77046	73748	-3297	0.6
US Hydro	24138	25340	25370	24518	24701	23084	-1617	0.3
US Gas	182116	175354	153813	176848	162483	148802	-13682	2.5

See National Wind and Nuclear daily charts



Monthly Average Generation Data

Nuclear Generation Monthly	Average -	GWh (Ni	RC)						
	2Yr Ago	LY				MTD			
	Same 30 days	Same 30 days	Jul-21	Aug-21	Sep-21	Oct-21	Last 30 days	MoM (MTD vs LY)	Last 30 days YoY
NRC Nuclear Daily Output	80.6	78.2	90.1	91.5	87.2	76.6	78.0	-10.6	-0.2
NRC Nuclear Max Capacity	104.9	104.9	104.9	104.9	104.9	104.9	104.9	0.0	0.0
NRC Nuclear Outage	24.3	26.7	14.8	13.4	17.7	28.3	26.9	10.6	0.2
NRC % Nuclear Cap Utilization	81.9	79.5	91.6	93.0	88.7	77.9	79.3	-10.8	-0.2

Wind Generation Monthly Average - MWh (EIA)

	2Yr Ago L	.Y			MTD			
	Same 30 Sam days da	Jul-21	Aug-21	Sep-21	Oct-21	Last 30 days	MoM (MTD vs LY)	Last 30 days YoY
CALI Wind	1633 14	44 2338	2442	2020	1885	2063	-135	619
TEXAS Wind	9897 104	475 7217	9901	9400	11214	11186	1815	712
US Wind	39316 412	274 29217	35830	40222	39166	40096	-1056	-1177

Generation Monthly Average - MWh (EIA)

, , ,	2Yr Ago	ĹY				MTD			
	Same 30 days	Same 30 days	Jul-21	Aug-21	Sep-21	Oct-21	Last 30 days	MoM (MTD vs LY)	Last 30 days YoY
US Wind	39316	41274	29217	35830	40222	39166	40096	930.4	▼ -1177
US Solar	8173	8751	14140	13787	13379	11157	11437	280.3	2686
US Petroleum	3806	2561	4233	4484	2452	3301	3266	▼ -36	~ 705
US Other	8618	8105	9326	9928	9008	11634	11165	-469	3061
US Coal	90154	76549	137228	137655	110037	85364	87182	1817	10633
US Nuke	86823	81455	92911	94062	90146	77485	79244	1759	▼ -2211
US Hydro	22924	25025	29941	28532	25661	23927	24120	193	▼ -905
US Gas	159823	162349	207823	210824	173536	160035	159904	4475	▼ -2446
US Total	419916	405969	524834	534937	464627	414576	418481	8020	12513



See National Wind and Nuclear daily charts



Regional S/D Models Storage Projection

Week Ending 22-Oct

	Daily Raw Storage	Daily Adjustment Factor	Daily Average Storage Activity (Adjusted) *	Weekly Adjusted Storage Activity
L48	12.1	1.0	13.1	91
East	3.3	0.3	3.6	25
Midwest	3.4	-0.4	3.0	21
Mountain	3.4	-3.0	0.4	3
South Central	1.0	4.4	5.4	38
Pacific	0.9	-0.4	0.6	4

^{*}Adjustment Factor is calcuated based on historical regional deltas

U.S. underground natural gas storage facilities by type (July 2015)



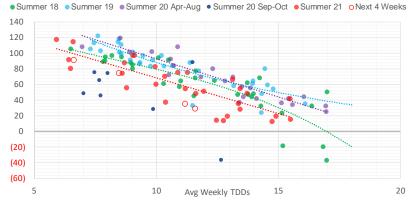


Weather Model Storage Projection

Next report and beyond

Week Ending	GWDDs	Week Storage Projection
22-Oct	6.6	91
29-Oct	8.5	74
05-Nov	11.2	35
12-Nov	11.6	29

Weather Storage Model - Next 4 Week Forecast



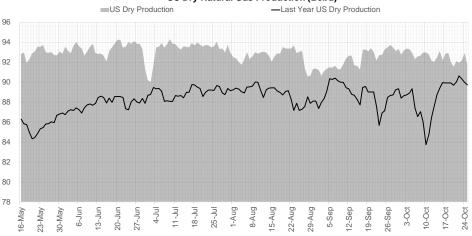
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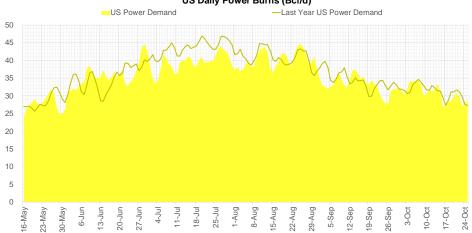


Supply - Demand Trends

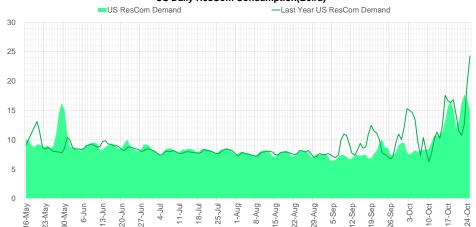
US Dry Natural Gas Production (Bcf/d)



US Daily Power Burns (Bcf/d)



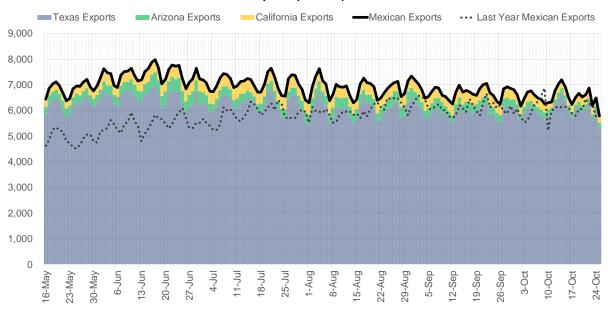
US Daily ResCom Consumption(Bcf/d)



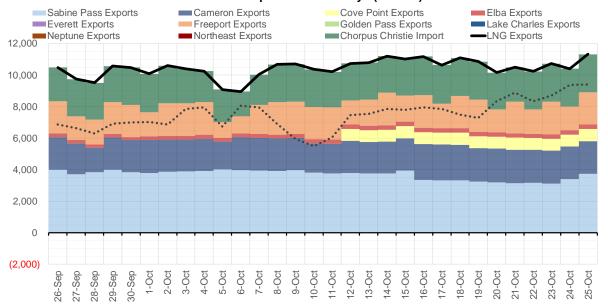
Source: Bloomberg



Mexican Exports (MMcf/d)



Net LNG Exports - Last 30 days (MMcf/d)



Source: Bloomberg



Nat Gas Options Volume and Open Interest CME, ICE and Nasdaq Combined

NTRACT CONTRACT YEAR PUT/CALL STRIKE CUMULATIVE VOL 11 2021 P 5.00 7073 1 2022 C 6.00 3626 11 2021 P 4.75 3434 11 2021 C 6.00 3414 11 2021 P 5.25 3300 11 2021 C 5.50 3286 11 2021 C 6.50 3269 12 2021 C 6.00 2208 1 2022 C 6.10 2202 12 2021 C 6.50 2165 1 2022 P 4.00 2102 11 2021 C 5.75 1948 11 2021 C 5.60 1856 1 2022 C 10.00 1798 1 2022 C 8.00 1653
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1 2022 C 10.00 1798
11 2021 C 5.25 1425
11 2021 P 5.10 1246
1 2022 C 12.00 1088
11 2021 P 5.50 1071
1 2022 C 9.00 1068
1 2022 C 20.00 1002
12 2021 P 4.00 982 1 2021
11 2021 C 5.30 914 3 2022
2 2022 P 3.00 900 ¹ 2022
1 2023 P 3.00 800 12 2021
2 2021
2 2022 P 200 200 12 2021
4 2022 B 200 200 3 2022
5 2022 P 202
11 2021
6 2023 P 3.00 800 12 2021
7 2023 P 3.00 800 3 2022
8 2023 P 3.00 800 4 2022
9 2023 P 3.00 800 1 2022
10 2023 P 3.00 800 12 2022
11 2023 P 3.00 800 ₂ 2022
12 2023 P 3.00 800 11 2021
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6 2022 C 6.00 700 4 2022
4 2022
2021

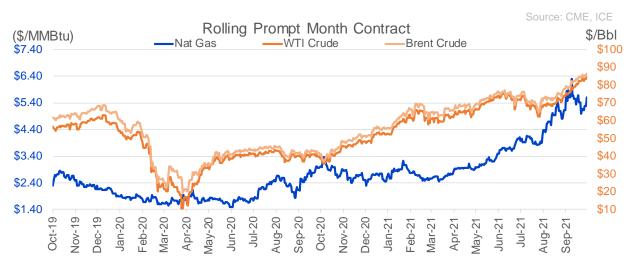
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TI ZUZT U 5.35 613 44 9094
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11 2021 P 5.30 608 12 2021
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11 2021 P 5.30 608 12 2021



Nat Gas Futures Open Interest

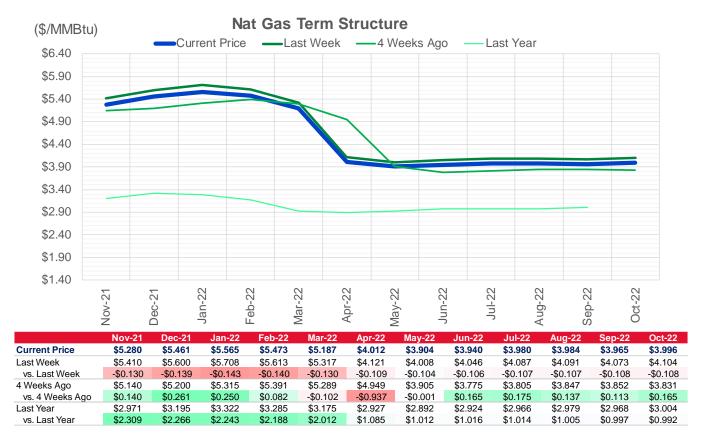
CME, and ICE Combined

CME Henry Hub Futures (10,000 MMBtu) ICE Henry Hub Futures Contract Equivalent (10,000 MM							
	Current	Prior	Daily Change		Current	Prior	Daily Change
NOV 21	22286	34475	-12189	NOV 21	84781	85082	-301
DEC 21	168941	167177	1764	DEC 21	90622	89894	728
JAN 22	230946	232556	-1610	JAN 22	93599	92433	1166
FEB 22	72834	72552	282	FEB 22	69637	69540	97
MAR 22	152409	152248	161	MAR 22	76441	76275	165
APR 22	112963	113427	-464	APR 22	76583	75967	616
MAY 22	114018	113472	546	MAY 22	71125	70784	341
JUN 22	40739	40983	-244	JUN 22	54340	54043	297
JUL 22	38784	38566	218	JUL 22	57106	56699	407
AUG 22	29553	29279	274	AUG 22	55524	55325	199
SEP 22	32614	32624	-10	SEP 22	56639	56546	92
OCT 22	82156	81695	461	OCT 22	62013	61963	51
NOV 22	34507	34402	105	NOV 22	48844	48748	96
DEC 22	25699	25678	21	DEC 22	52099	52128	-29
JAN 23	29220	28960	260	JAN 23	39186	39145	41
FEB 23	10635	10516	119	FEB 23	32253	32160	93
MAR 23	16373	15956	417	MAR 23	34508	33958	550
APR 23	15527	14894	633	APR 23	35027	35014	13
MAY 23	9027	8747	280	MAY 23	34061	33849	212
JUN 23	7108	7062	46	JUN 23	30297	30085	212
JUL 23	4779	4881	-102	JUL 23	30470	30267	203
AUG 23	3901	3898	3	AUG 23	31471	31268	203
SEP 23	4733	4701	32	SEP 23	29502	29305	197
OCT 23	5915	5922	-7	OCT 23	33247	32984	263
NOV 23	3304	3299	5	NOV 23	32292	32250	42
DEC 23	4139	4135	4	DEC 23	28277	28232	44
JAN 24	1404	1386	18	JAN 24	16460	16421	39
FEB 24	1171	1166	5	FEB 24	13814	13788	25
MAR 24	4635	4631	4	MAR 24	18536	18489	47
APR 24	3502	3502	0	APR 24	12986	12901	85





Market Report



		Cash	Prompt	Cash to
	Units	Settled	Settle	Prompt
AGT Citygate	\$/MMBtu	5.19	8.28	3.09
TETCO M3	\$/MMBtu	MMBtu 4.63 4.9		0.34
FGT Zone 3	\$/MMBtu	4.54	4.54 5.56	
Zone 6 NY	\$/MMBtu	4.54	5.34	0.80
Chicago Citygate	\$/MMBtu	4.98	5.34	0.36
Michcon	\$/MMBtu	4.92	5.18	0.26
Columbia TCO Pool	\$/MMBtu	4.51	4.84	0.33
Ventura	\$/MMBtu	4.82	5.55	0.73
Rockies/Opal	\$/MMBtu	5.20	5.12	-0.09
El Paso Permian Basin	\$/MMBtu	4.63	5.10	0.47
Socal Citygate	\$/MMBtu	5.69	5.79	0.10
Malin	\$/MMBtu	5.01	5.63	0.62
Houston Ship Channel	\$/MMBtu	4.88	5.29	0.41
Henry Hub Cash	\$/MMBtu	5.08	5.21	0.13
AECO Cash	C\$/GJ	4.01	4.14	0.13
Station2 Cash	C\$/GJ	2.28	6.18	3.90
Dawn Cash	C\$/GJ	4.94	5.24	0.30

Source: CME, Bloomberg



					V	s. 4 Weeks		
	Units	Current Price	VS.	Last Week	_v:	Ago	VS	. Last Year
NatGas Jul21/Oct21	\$/MMBtu	2.224		0.000		0.701		2.186
NatGas Oct21/Nov21	\$/MMBtu	-0.561	~	-0.130	~	-0.621	_	-0.624
NatGas Oct21/Jan22	\$/MMBtu	-0.276	•	-0.143	•	-0.527	▼	-0.574
NatGas Apr22/Oct22	\$/MMBtu	-0.016		0.001		0.030	•	-0.042
WTI Crude	\$/Bbl	83.76		1.480		9.780		43.910
Brent Crude	\$/Bbl	85.53		0.670		7.440		43.760
Fuel Oil, NY Harbour 1%	\$/Bbl	97.18		0.000		0.000		0.000
Heating Oil	cents/Gallon	253.89		-3.480		27.180		138.760
Propane, Mt. Bel	cents/Gallon	1.45		-0.025		0.177		0.929
Ethane, Mt. Bel	cents/Gallon	0.43		-0.009		0.046		0.216
Coal, PRB	\$/MTon	12.30		0.000		0.000		0.000
Coal, PRB	\$/MMBtu	0.70						
Coal, ILB	\$/MTon	31.05		0.000		0.000		0.000
Coal, ILB	\$/MMBtu	1.32						



Weather Storage Model - Next 4 Week Forecast





