

	Current	Δ from YD	Δ from 7D Avg
Nat Gas Prompt	\$ 4.44	▼ \$ (0.14)	▼ \$ (0.38)

	Current	Δ from YD	Δ from 7D Avg
WTI Prompt	\$ 91.50	▼ \$ (0.81)	▲ \$ 1.2

	Current	Δ from YD	Δ from 7D Avg
Brent Prompt	\$ 92.93	▼ \$ (0.34)	▲ \$ 1.4

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[Weather Model Storage Projection](#)

[Supply – Demand Trends](#)

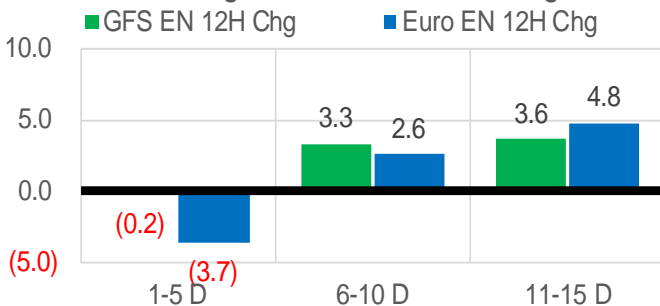
[Nat Gas Options Volume and Open Interest](#)

[Nat Gas Futures Open Interest](#)

[Price Summary](#)

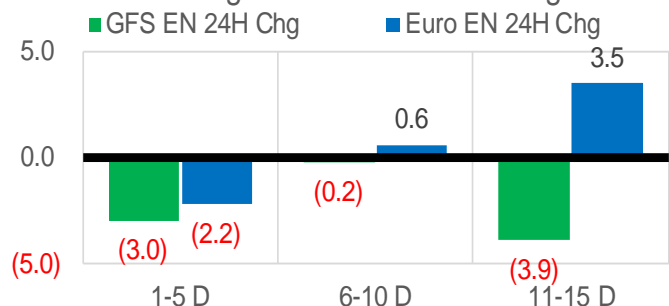
Vs. 12H Ago

L48 Region - 00z TDD vs 12H Ago



Vs. 24H Ago

L48 Region - 00z TDD vs 24H Ago



	Current	Δ from YD	Δ from 7D Avg
US Dry Production	91.3	▲ 0.19	▼ -0.24

	Current	Δ from YD	Δ from 7D Avg
US Power Burns	29.3	▲ 0.22	▼ -0.05

	Current	Δ from YD	Δ from 7D Avg
US ResComm	45.8	▼ -3.77	▼ -2.35

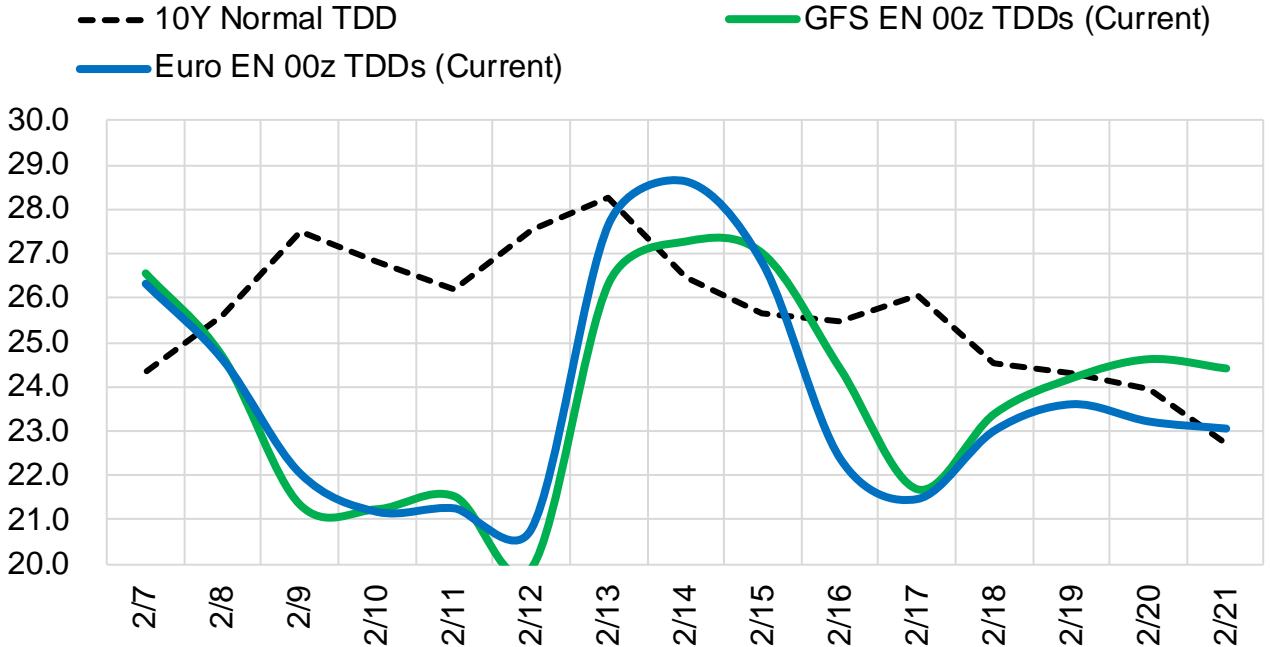
	Current	Δ from YD	Δ from 7D Avg
Canadian Imports	7.8	▼ -0.23	▲ 0.22

	Current	Δ from YD	Δ from 7D Avg
Net LNG Exports	13.0	▲ 0.25	▲ 0.82

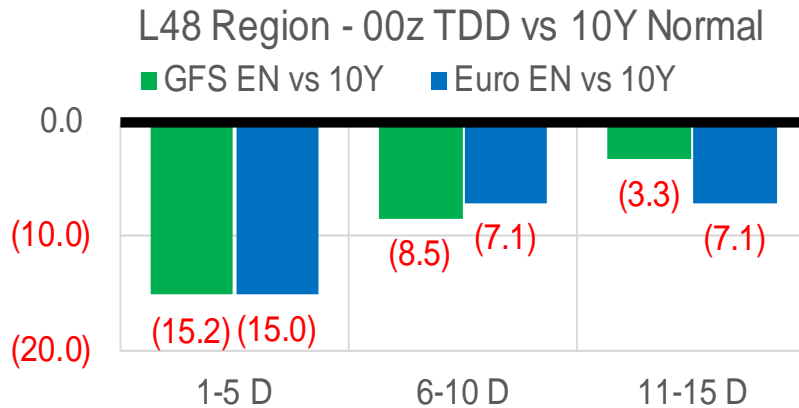
	Current	Δ from YD	Δ from 7D Avg
Mexican Exports	6.2	▲ 0.40	▼ -0.01

Short-term Weather Model Outlooks (00z)

L48 Region



Vs. 10Y Normal



Source: WSI, Bloomberg

Lower 48 Component Models

Daily Balances

	1-Feb	2-Feb	3-Feb	4-Feb	5-Feb	6-Feb	7-Feb	DoD	vs. 7D
Lower 48 Dry Production	95.0	93.1	89.0	86.5	89.7	91.2	91.3	▲ 0.2	▲ 0.6
Canadian Imports	6.9	7.2	7.7	8.4	8.0	8.0	7.8	▼ -0.2	▲ 0.1
L48 Power	27.8	29.0	30.3	31.3	29.2	29.1	29.3	▲ 0.2	▼ -0.1
L48 Residential & Commercial	40.3	44.2	48.6	52.5	55.3	49.6	45.8	▼ -3.8	▼ -2.6
L48 Industrial	27.8	27.8	28.5	28.2	27.6	26.2	25.8	▼ -0.3	▼ -1.8
L48 Lease and Plant Fuel	5.2	5.1	4.9	4.7	4.9	5.0	5.0	▼ 0.0	▲ 0.0
L48 Pipeline Distribution	3.2	3.5	3.7	4.0	4.0	3.7	3.6	▼ -0.2	▼ -0.1
L48 Regional Gas Consumption	104.3	109.6	115.9	120.7	121.1	113.6	109.5	▼ -4.1	▼ -4.7
Net LNG Delivered	11.93	12.20	12.71	12.71	12.66	12.95	13.04	▲ 0.1	▲ 0.5
Total Mexican Exports	6.2	6.5	6.5	6.2	6.0	5.8	6.2	▲ 0.4	▲ 0.0
Implied Daily Storage Activity	-20.6	-28.0	-38.5	-44.8	-42.1	-33.2	-29.7		
EIA Reported Daily Storage Activity									
Daily Model Error									

EIA Storage Week Balances

	31-Dec	7-Jan	14-Jan	21-Jan	28-Jan	4-Feb	WoW	vs. 4W
Lower 48 Dry Production	98.4	95.0	95.0	94.7	94.5	94.6	▲ 0.1	▼ -0.1
Canadian Imports	4.2	5.7	6.5	7.0	7.1	7.1	▼ 0.0	▲ 0.5
L48 Power	26.3	29.8	30.4	30.3	32.1	29.7	▼ -2.3	▼ -0.9
L48 Residential & Commercial	31.8	42.9	46.3	47.1	52.8	48.1	▼ -4.6	▲ 0.9
L48 Industrial	23.7	27.3	26.8	28.0	27.6	30.6	▲ 3.0	▲ 3.2
L48 Lease and Plant Fuel	5.3	5.2	5.2	5.2	5.2	5.2	▲ 0.0	▼ 0.0
L48 Pipeline Distribution	2.9	3.5	3.7	3.8	4.1	3.7	▼ -0.4	▼ 0.0
L48 Regional Gas Consumption	90.1	108.7	112.4	114.3	121.7	117.4	▼ -4.3	▲ 3.1
Net LNG Exports	12.3	11.9	12.3	12.9	12.5	12.1	▼ -0.4	▼ -0.3
Total Mexican Exports	5.8	5.9	6.3	6.4	6.5	6.4	▼ -0.1	▲ 0.1
Implied Daily Storage Activity	-5.5	-25.9	-29.5	-32.0	-39.0	-34.2	4.9	
EIA Reported Daily Storage Activity	-4.4	-25.6	-29.4	-31.3	-38.3			
Daily Model Error	-1.1	-0.3	-0.1	-0.7	-0.7			

Monthly Balances

	2Yr Ago Feb-20	LY Feb-21	Oct-21	Nov-21	Dec-21	Jan-22	MTD Feb-22	MoM	vs. LY
Lower 48 Dry Production	94.2	84.3	94.3	95.6	96.9	94.9	90.7	▼ -4.2	▲ 6.4
Canadian Imports	5.3	6.4	5.4	5.3	4.8	6.7	7.7	▲ 1.0	▲ 1.3
L48 Power	30.2	27.6	30.5	29.1	28.4	30.7	29.4	▼ -1.3	▲ 1.8
L48 Residential & Commercial	40.6	48.1	12.4	27.1	32.6	48.3	48.4	▲ 0.1	▲ 0.4
L48 Industrial	25.1	21.1	21.1	24.3	25.1	27.7	27.7	▼ -0.1	▲ 6.6
L48 Lease and Plant Fuel	5.1	4.6	5.2	5.2	5.3	5.2	5.0	▼ -0.2	▲ 0.4
L48 Pipeline Distribution	3.5	3.6	2.4	2.9	3.0	3.8	3.7	▼ -0.1	▲ 0.1
L48 Regional Gas Consumption	104.5	104.9	71.6	88.7	94.4	115.8	114.2	▼ -1.6	▲ 9.2
Net LNG Exports	8.5	8.4	10.6	11.4	12.1	12.4	12.5	▲ 0.1	▲ 4.1
Total Mexican Exports	5.2	5.7	6.6	6.1	6.1	6.3	6.2	▼ -0.1	▲ 0.5
Implied Daily Storage Activity	-18.7	-28.4	10.9	-5.3	-11.0	-32.9	-34.5		
EIA Reported Daily Storage Activity									
Daily Model Error									

Source: Bloomberg, analytix.ai

Daily Average Generation Data

Nuclear Generation Daily Average - GWh (NRC)

	30-Jan	31-Jan	1-Feb	2-Feb	3-Feb	4-Feb	5-Feb	DoD	vs. 7D
NRC Nuclear Daily Output	89.6	89.6	89.8	89.8	88.9	89.1	89.1	0.0	-0.4
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	15.3	15.2	15.1	15.1	15.9	15.8	15.8	0.0	0.4
NRC % Nuclear Cap Utilization	91.1	91.1	91.3	91.3	90.4	90.6	90.6	0.0	-0.4

Wind Generation Daily Average - MWh (EIA)

	30-Jan	31-Jan	1-Feb	2-Feb	3-Feb	4-Feb	5-Feb	DoD	vs. 7D
CALI Wind	1038	2063	2981	2314	902	1100	859	-241	-874
TEXAS Wind	10315	9531	11667	17189	17096	10235	11192	958	-1480
US Wind	37156	53483	69323	68889	59921	47886	47075	-812	-9035

Generation Daily Average - MWh (EIA)

	30-Jan	31-Jan	1-Feb	2-Feb	3-Feb	4-Feb	5-Feb	DoD	vs. 7D
US Wind	37156	53483	69323	68889	59921	47886	47075	-812	-9035
US Solar	12167	9719	10241	9003	9088	10603	6933	-3670	-3203
US Petroleum	6345	6204	3935	2815	2483	4488	3892	-596	-486
US Other	9675	9687	9237	8820	8848	8820	3150	-5670	-6031
US Coal	134615	126900	111832	111587	119598	124583	62615	-61968	-58904
US Nuke	95004	94831	95004	94396	93772	93644	34681	-58963	-59761
US Hydro	31648	30930	30704	31439	31327	24218	21261	-2957	-8784
US Gas	159689	155403	142674	148163	164836	178343	87770	-90573	-70414

See National Wind and Nuclear daily charts

Source: Bloomberg, analytix.ai

Storage Week Average Generation Data

Nuclear Generation Weekly Average - GWh (NRC)

	31-Dec	7-Jan	14-Jan	21-Jan	28-Jan	4-Feb	WoW	WoW Bcf/d Impact
NRC Nuclear Daily Output	92.1	91.3	90.6	89.7	89.7	89.5	-0.2	0.0
NRC Nuclear Max Capacity	104.9	104.9	104.9	104.9	104.9	104.9	0.0	
NRC Nuclear Outage	12.8	13.6	14.3	15.1	15.2	15.4	0.2	
NRC % Nuclear Cap Utilization	0.1	0.1	0.1	0.1	0.1	0.1	0.0	

Wind Generation Weekly Average - MWh (EIA)

	31-Dec	7-Jan	14-Jan	21-Jan	28-Jan	4-Feb	WoW	WoW Bcf/d Impact
CALI Wind	2591	1603	1266	1273	1580	1627	48	0.0
TEXAS Wind	13891	13603	10192	15630	7185	12223	5038	-0.9
US Wind	53057	57109	50735	55686	45244	53913	8669	-1.6
					-10441.9			
					-19%			

Generation Weekly Average - MWh (EIA)

	31-Dec	7-Jan	14-Jan	21-Jan	28-Jan	4-Feb	WoW	WoW Bcf/d Impact
US Wind	53057	57109	50735	55686	45244	53913	8669	-1.6
US Solar	6957	8468	9389	8609	10087	10122	35	0.0
US Petroleum	3084	3038	4915	5260	5993	4672	-1320	0.2
US Other	7592	8303	8254	8109	9663	9491	-171	0.0
US Coal	79940	94949	115154	117883	130576	124856	-5720	1.0
US Nuke	97123	96362	95713	94657	94693	94661	-32	0.0
US Hydro	31298	34608	34189	34484	34128	31778	-2350	0.4
US Gas	136242	154375	161872	156867	177830	158962	-18868	

See National Wind and Nuclear daily charts

Source: Bloomberg, analytix.ai

Monthly Average Generation Data

Nuclear Generation Monthly Average - GWh (NRC)

	2Yr Ago	LY	MTD						
	Same 30 days	Same 30 days	Nov-21	Dec-21	Jan-22	Feb-22	Last 30 days	MoM (MTD vs LY)	Last 30 days YoY
	NRC Nuclear Daily Output	94.4	91.7	82.8	90.3	90.2	89.3	89.7	-0.9
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	10.5	13.2	22.0	14.6	14.7	15.6	15.1	0.9	1.9
NRC % Nuclear Cap Utilization	96.0	93.2	84.2	91.8	91.7	90.8	91.2	-0.9	-2.0

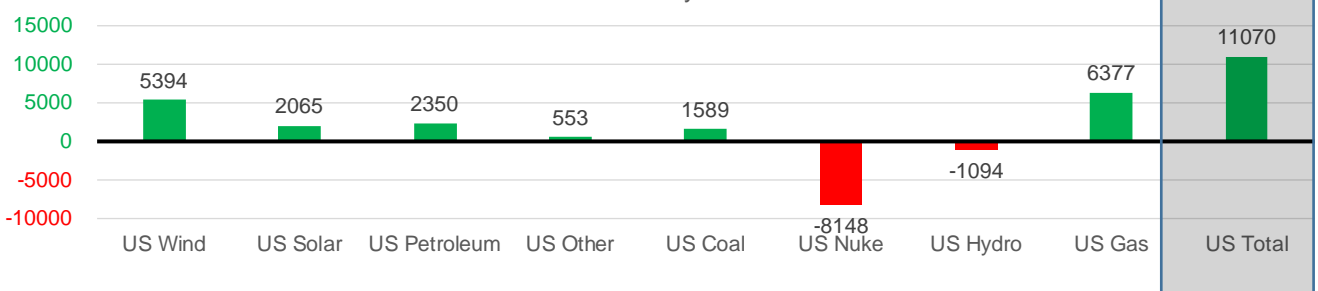
Wind Generation Monthly Average - MWh (EIA)

	2Yr Ago	LY	MTD						
	Same 30 days	Same 30 days	Nov-21	Dec-21	Jan-22	Feb-22	Last 30 days	MoM (MTD vs LY)	Last 30 days YoY
	CALI Wind	1362	1251	1224	1585	1364	1411	1320	46
TEXAS Wind	9784	10880	11678	12927	11355	12823	11078	1468	198
US Wind	34118	44690	49838	54810	51169	55321	50084	4151	5394

Generation Monthly Average - MWh (EIA)

	2Yr Ago	LY	MTD						
	Same 30 days	Same 30 days	Nov-21	Dec-21	Jan-22	Feb-22	Last 30 days	MoM (MTD vs LY)	Last 30 days YoY
	US Wind	34118	44690	49838	54810	51169	55321	50084	▼-5236.7
US Solar	5541	7248	9688	7376	9440	8534	9314	▲ 780.2	▲ 2065
US Petroleum	3685	2709	3022	3135	5021	3628	5060	▲ 1432	▲ 2350
US Other	8778	7744	8445	8222	8779	6454	8297	▲ 1843	▲ 553
US Coal	81078	115013	80906	81617	118040	93635	116602	▲ 22967	▲ 1589
US Nuke	95534	96984	87558	95449	95259	68694	88836	▲ 20142	▼-8148
US Hydro	34287	33083	26649	30826	34102	25924	31988	▲ 6064	▼-1094
US Gas	157877	150591	151991	152627	163946	128189	156968	▲ 47991	▲ 6377
US Total	434671	456580	418455	434177	485878	392103	467650	▲ 101219	▲ 11070

Last 30 days YoY



See National Wind and Nuclear daily charts

Source: Bloomberg, analytix.ai

Regional S/D Models Storage Projection

Week Ending 4-Feb

	Daily Raw Storage	Daily Adjustment Factor	Daily Average Storage Activity (Adjusted) *	Weekly Adjusted Storage Activity
L48	-34.3	0.7	-33.5	-235
East	-10.6	2.4	-8.1	-57
Midwest	-9.9	-1.1	-11.0	-77
Mountain	1.4	-3.1	-1.7	-12
South Central	-13.9	2.9	-11.0	-77
Pacific	-1.4	-0.4	-1.7	-12

*Adjustment Factor is calculated based on historical regional deltas

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

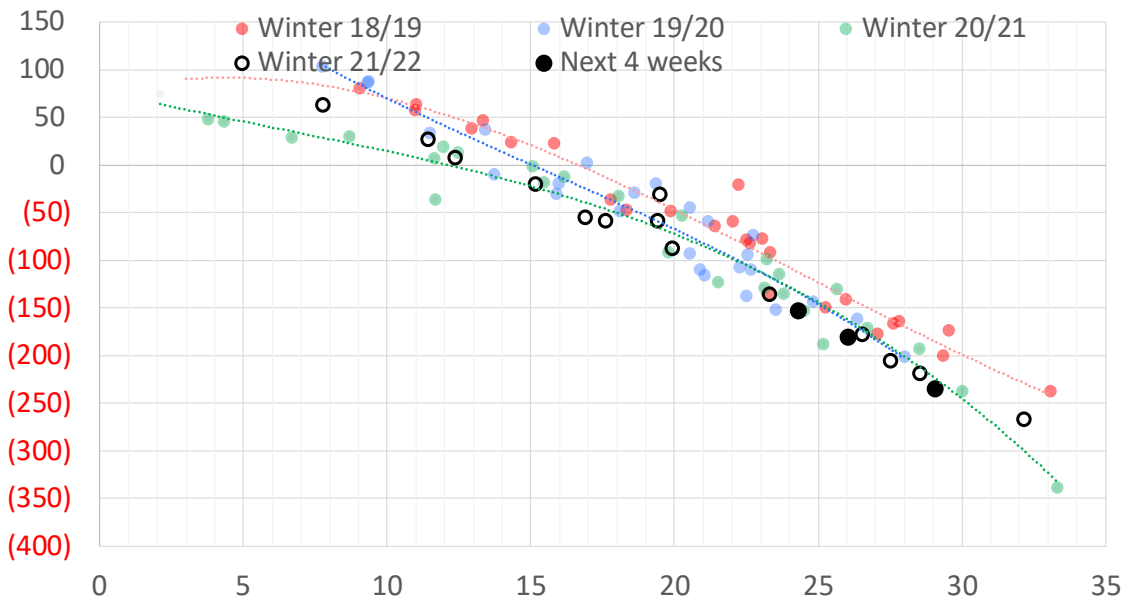


Weather Model Storage Projection

Next report
and beyond

Week Ending	GWDDs	Week Storage Projection
04-Feb	29	-235
11-Feb	26	-180
18-Feb	24	-152
25-Feb	#N/A	#N/A

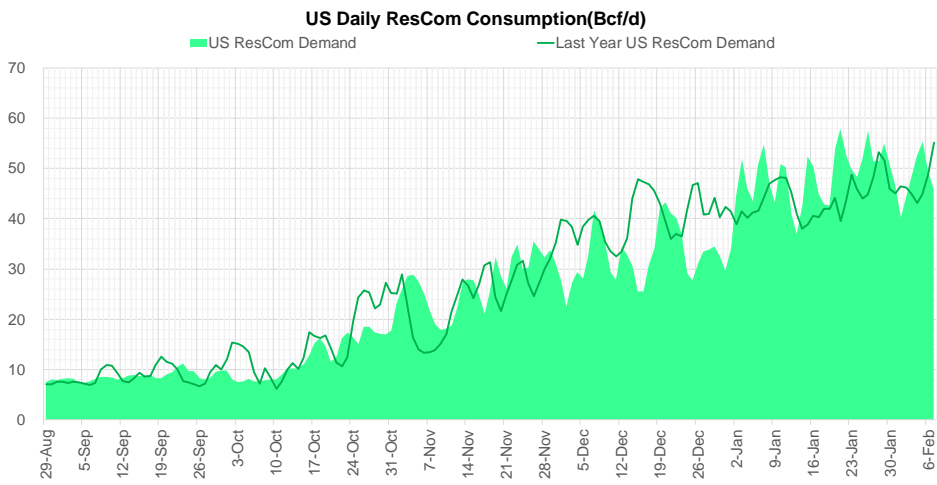
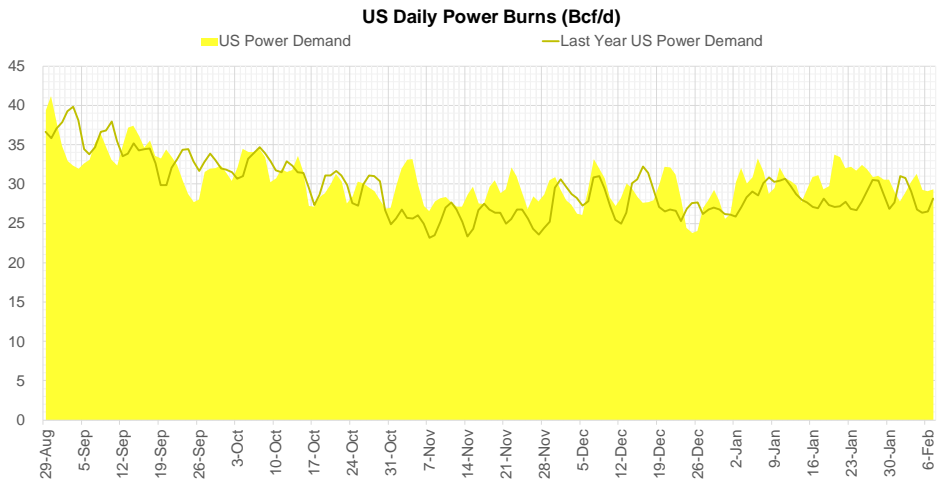
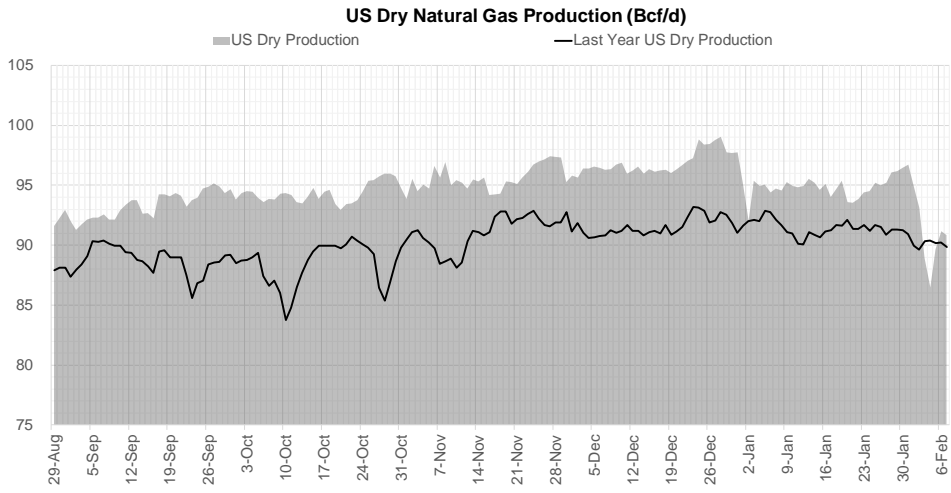
Weather Storage Model - Next 4 Week Forecast



Go to larger image



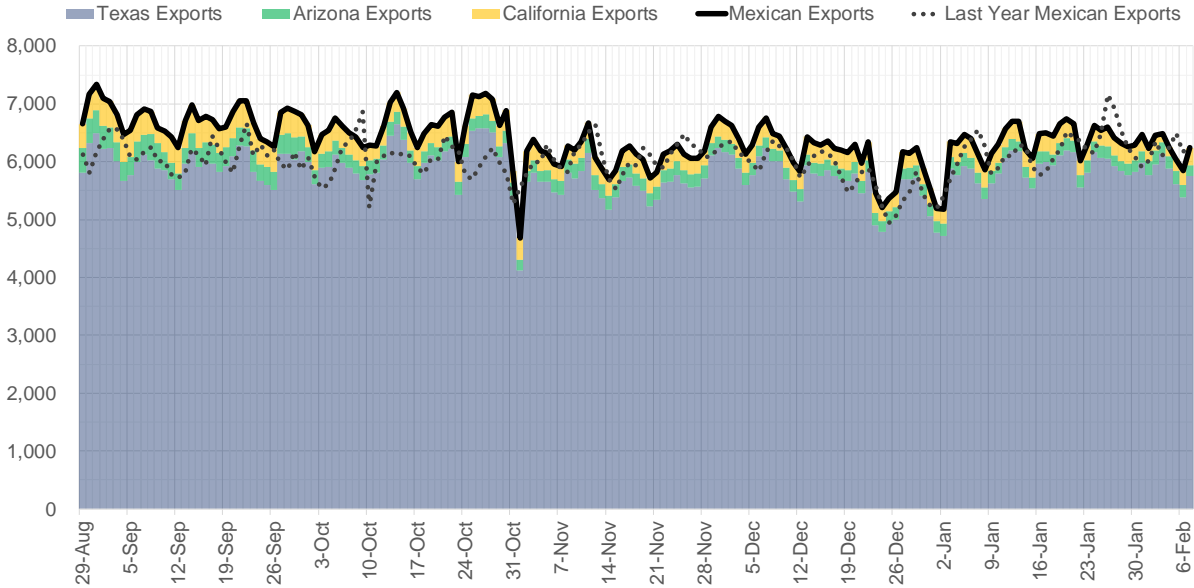
Supply – Demand Trends



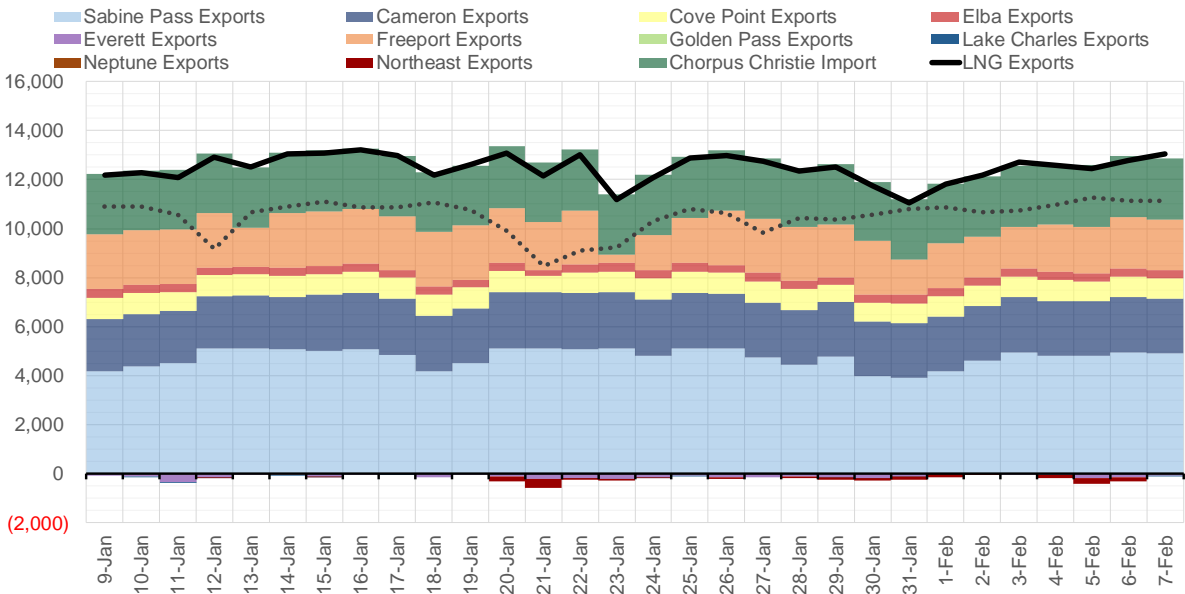
Source: Bloomberg

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Mexican Exports (MMcf/d)



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



Source: Bloomberg

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Nat Gas Options Volume and Open Interest CME and ICE Combined

ICE Data not
updated today

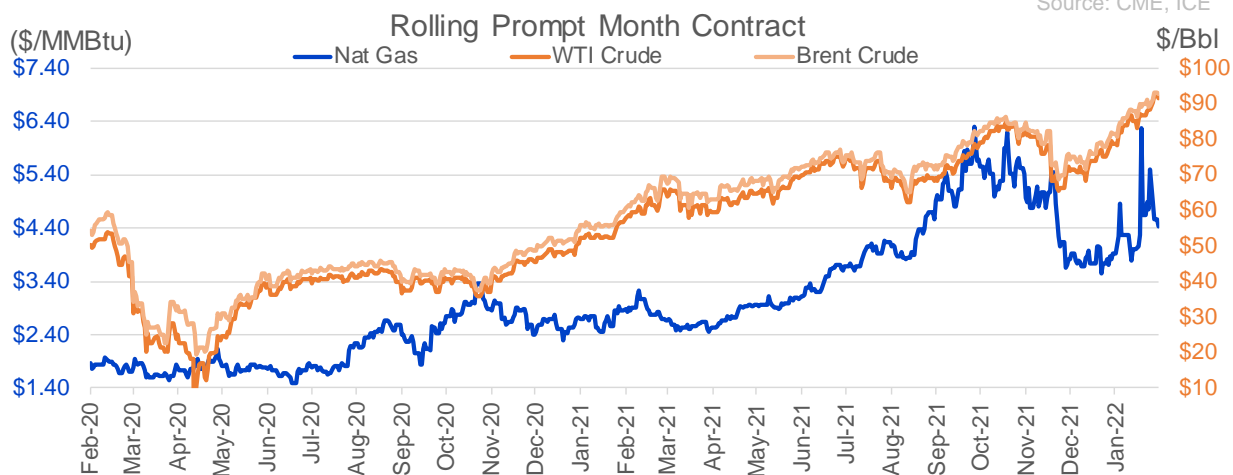
CONTRACT MONTH	CONTRACT YEAR	PUT/CALL	STRIKE	CUMULATIVE VOL	CONTRACT MONTH	CONTRACT YEAR	PUT/CALL	STRIKE	CUMULATIVE OI
3	2022	P	4.00	14396	3	2022	P	3.00	42672
3	2022	C	10.00	11181	3	2022	C	10.00	41284
3	2022	C	7.00	8679	3	2022	P	4.00	39480
4	2022	P	4.00	7568	3	2022	C	5.00	34001
3	2022	C	5.50	4888	3	2022	P	3.50	32277
3	2022	P	4.50	4524	3	2022	C	6.00	29191
4	2022	C	6.00	4450	3	2022	C	8.00	26186
3	2022	C	6.00	4436	3	2022	P	3.75	24114
3	2022	P	4.25	3971	3	2022	P	2.50	24084
4	2022	P	4.25	3603	3	2022	P	4.50	23949
3	2022	P	3.75	3487	10	2022	C	6.00	23919
4	2022	C	8.00	3452	3	2022	C	7.00	23239
3	2022	P	3.50	3383	3	2022	C	4.00	23212
4	2022	C	5.00	3365	4	2022	P	3.00	22919
3	2022	P	3.90	3115	3	2022	P	3.25	20627
3	2022	C	8.00	3114	4	2022	C	3.00	19711
5	2022	C	8.00	2931	6	2022	C	5.00	19273
3	2022	C	5.00	2760	4	2022	C	5.00	19024
3	2022	C	5.75	2313	6	2022	C	6.00	18563
3	2022	C	4.75	2312	3	2022	P	3.90	18533
3	2022	P	3.25	2231	3	2022	C	4.50	18333
5	2022	P	4.00	2028	10	2022	C	5.00	17904
6	2022	C	8.00	1830	5	2022	P	3.00	17395
4	2022	C	5.50	1743	4	2022	P	2.50	17370
4	2022	P	3.50	1733	12	2022	C	5.00	17226
4	2022	C	7.00	1632	6	2022	P	3.00	17174
3	2022	P	4.15	1573	5	2022	C	5.00	16918
3	2022	C	5.25	1554	5	2022	P	2.50	15437
6	2022	P	3.50	1540	10	2022	P	3.00	15427
3	2022	P	4.20	1519	4	2022	P	4.00	15413
7	2022	P	3.50	1487	3	2022	P	5.00	15409
6	2022	C	7.00	1409	4	2022	C	6.00	15223
8	2022	C	8.00	1357	3	2022	P	2.00	14981
5	2022	C	6.00	1354	5	2022	C	6.00	14221
10	2022	C	5.00	1354	4	2022	P	3.50	13925
4	2022	P	3.75	1328	10	2022	P	2.00	13921
7	2022	C	8.00	1326	3	2022	P	2.25	13916
9	2022	C	8.00	1325	3	2022	P	2.75	13866
10	2022	C	8.00	1325	4	2022	C	4.00	13829
7	2022	C	7.00	1316	4	2022	P	3.25	13746
7	2022	P	3.25	1200	5	2022	C	3.00	13733
12	2022	C	4.50	1200	9	2022	C	6.00	13708
12	2022	C	5.00	1200	5	2022	P	3.50	13609
9	2022	C	5.00	1184	6	2022	C	3.00	13438
6	2022	C	6.50	1147	3	2022	C	3.50	13281
5	2022	P	3.75	1125	3	2022	C	3.00	13270
6	2022	P	3.75	1125	12	2022	C	6.25	13254
5	2022	C	6.50	1094	7	2022	C	3.00	13230
4	2022	P	3.00	1054	8	2022	C	3.00	13226
					9	2022	C	3	13225

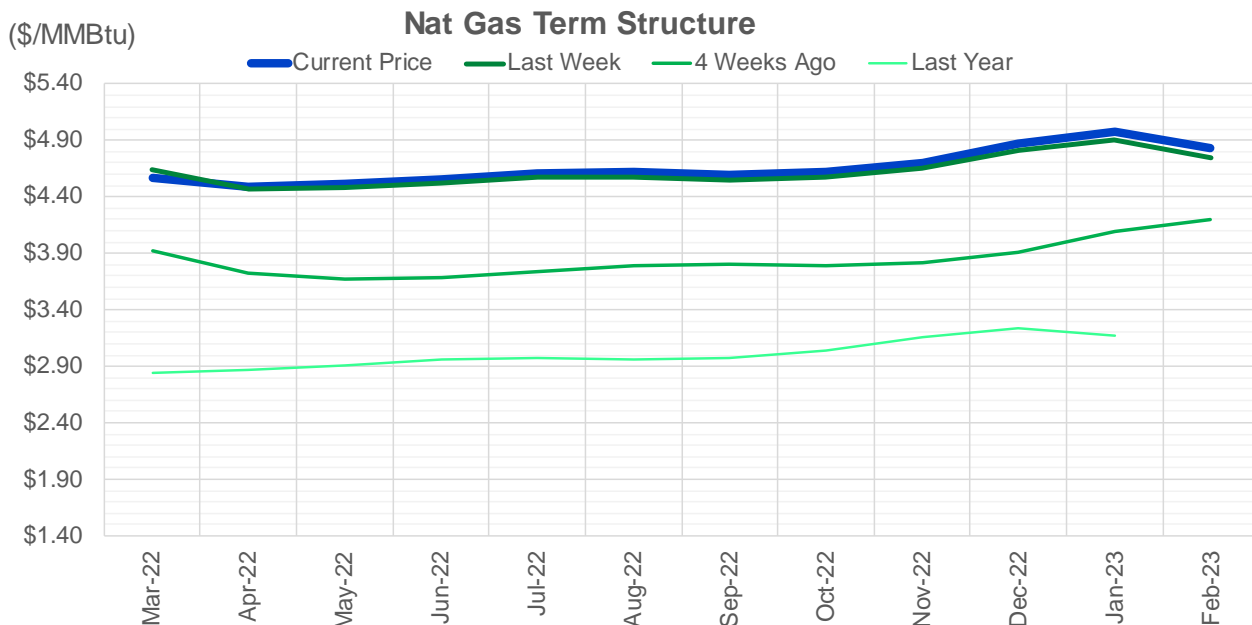
Source: CME, ICE

Nat Gas Futures Open Interest CME and ICE Combined

ICE Data not updated today

CME Henry Hub Futures (10,000 MMBtu)				ICE Henry Hub Futures Contract Equivalent (10,000 MM			
	Current	Prior	Daily Change		Current	Prior	Daily Change
MAR 22	240440	245954	-5514	MAR 22	96400	94712	1688
APR 22	97786	94619	3167	APR 22	79966	76128	3838
MAY 22	144619	142129	2490	MAY 22	77246	77059	186
JUN 22	65394	66104	-710	JUN 22	70122	68489	1633
JUL 22	66414	65328	1086	JUL 22	64269	63448	821
AUG 22	41028	40955	73	AUG 22	60627	60937	-310
SEP 22	54328	54647	-319	SEP 22	61241	60956	284
OCT 22	81901	81932	-31	OCT 22	68403	67595	808
NOV 22	38247	37135	1112	NOV 22	54841	54548	293
DEC 22	40063	40000	63	DEC 22	63426	63248	178
JAN 23	58230	58909	-679	JAN 23	54271	53736	535
FEB 23	20498	20338	160	FEB 23	43746	42662	1084
MAR 23	37543	36633	910	MAR 23	47485	47730	-245
APR 23	36091	36943	-852	APR 23	47201	47251	-50
MAY 23	20759	20810	-51	MAY 23	40128	39803	325
JUN 23	12480	12745	-265	JUN 23	37926	38329	-404
JUL 23	11333	11644	-311	JUL 23	37365	37795	-430
AUG 23	7457	7677	-220	AUG 23	36543	36844	-302
SEP 23	10605	10880	-275	SEP 23	36683	37095	-412
OCT 23	16390	16195	195	OCT 23	40771	41050	-279
NOV 23	10196	10210	-14	NOV 23	39823	39839	-16
DEC 23	13885	13529	356	DEC 23	34188	34117	71
JAN 24	10866	10120	746	JAN 24	25867	25691	176
FEB 24	2578	2395	183	FEB 24	18854	18818	36
MAR 24	12192	12065	127	MAR 24	24665	24619	46
APR 24	6420	6301	119	APR 24	18234	18130	104
MAY 24	2324	2316	8	MAY 24	17986	17920	66
JUN 24	1015	1002	13	JUN 24	17876	17817	59
JUL 24	632	619	13	JUL 24	18526	18460	65
AUG 24	745	732	13	AUG 24	18389	18344	46





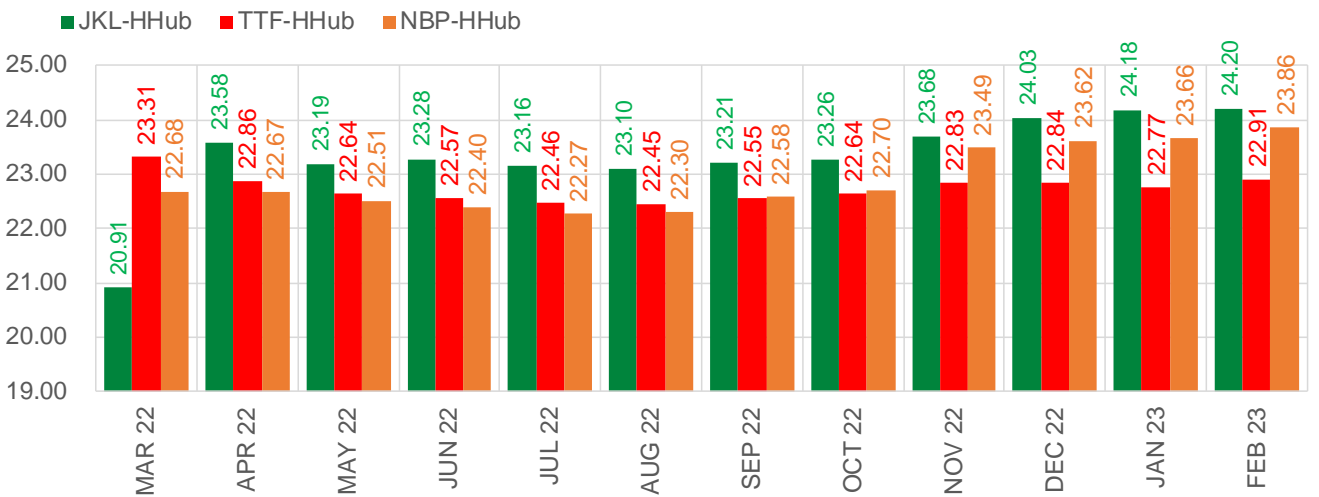
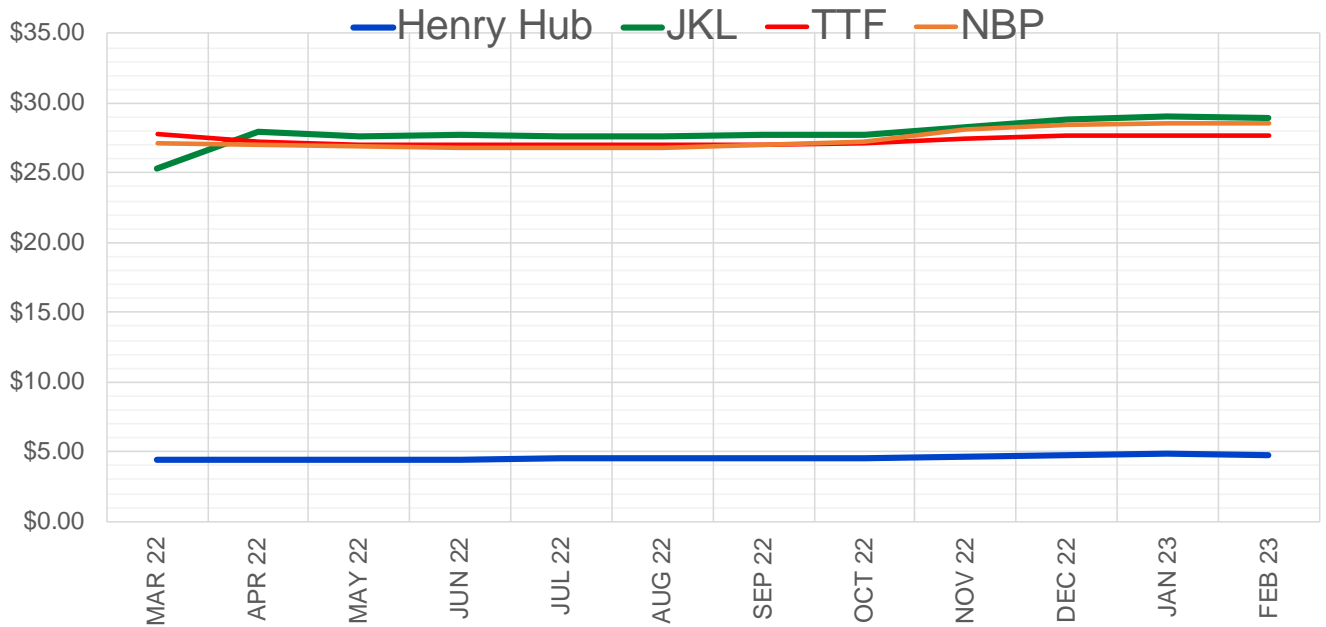
	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23
Current Price	\$4.572	\$4.492	\$4.511	\$4.554	\$4.606	\$4.617	\$4.598	\$4.620	\$4.705	\$4.873	\$4.980	\$4.831
Last Week	\$4.639	\$4.473	\$4.485	\$4.523	\$4.568	\$4.575	\$4.553	\$4.575	\$4.649	\$4.810	\$4.910	\$4.749
vs. Last Week	-\$0.067	\$0.019	\$0.026	\$0.031	\$0.038	\$0.042	\$0.045	\$0.045	\$0.056	\$0.063	\$0.070	\$0.082
4 Weeks Ago	\$3.916	\$3.726	\$3.667	\$3.685	\$3.736	\$3.794	\$3.805	\$3.787	\$3.817	\$3.908	\$4.088	\$4.195
vs. 4 Weeks Ago	\$0.656	\$0.766	\$0.844	\$0.869	\$0.870	\$0.823	\$0.793	\$0.833	\$0.888	\$0.965	\$0.892	\$0.636
Last Year	\$2.863	\$2.841	\$2.867	\$2.913	\$2.965	\$2.974	\$2.960	\$2.978	\$3.036	\$3.152	\$3.237	\$3.176
vs. Last Year	\$1.709	\$1.651	\$1.644	\$1.641	\$1.641	\$1.643	\$1.638	\$1.642	\$1.669	\$1.721	\$1.743	\$1.655

	Units	Cash Settled	Prompt Settle	Cash to Prompt
AGT Citygate	\$/MMBtu	18.25	12.46	-5.79
TETCO M3	\$/MMBtu	10.63	4.99	-5.64
FGT Zone 3	\$/MMBtu	13.49	4.82	-8.68
Zone 6 NY	\$/MMBtu	13.49	5.26	-8.24
Chicago Citygate	\$/MMBtu	5.07	4.73	-0.34
Michcon	\$/MMBtu	5.04	4.60	-0.44
Columbia TCO Pool	\$/MMBtu	5.29	4.25	-1.04
Ventura	\$/MMBtu	5.04	4.81	-0.23
Rockies/Opal	\$/MMBtu	4.95	4.32	-0.63
El Paso Permian Basin	\$/MMBtu	4.84	4.15	-0.69
Socal Citygate	\$/MMBtu	5.16	4.47	-0.69
Malin	\$/MMBtu	5.07	4.35	-0.72
Houston Ship Channel	\$/MMBtu	5.05	4.58	-0.47
Henry Hub Cash	\$/MMBtu	5.34	4.51	-0.83
AECO Cash	C\$/GJ	3.86	3.96	0.10
Station2 Cash	C\$/GJ	4.06	4.24	0.18
Dawn Cash	C\$/GJ	4.98	4.95	-0.03

Source: CME, Bloomberg

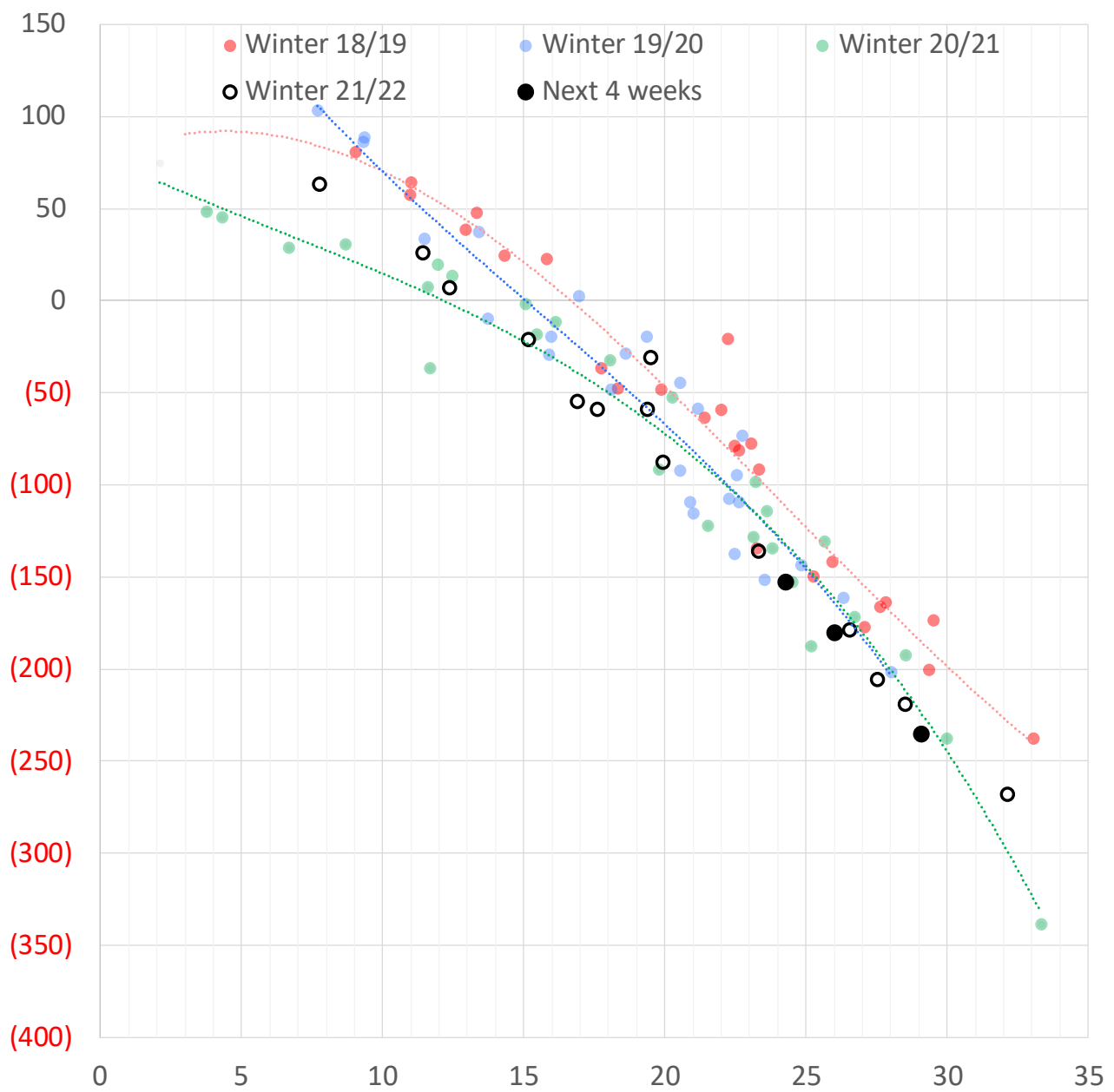
	Units	Current Price	vs. Last Week	vs. 4 Weeks		vs. Last Year
				Ago		
NatGas Jul21/Oct21	\$/MMBtu	2.224	▲ 0.000	▲ 0.000	▲ 2.211	
NatGas Oct21/Nov21	\$/MMBtu	0.361	▲ 0.000	▲ 0.000	▲ 0.303	
NatGas Oct21/Jan22	\$/MMBtu	-1.817	▲ 0.000	▲ 0.000	▼ -2.076	
NatGas Apr22/Oct22	\$/MMBtu	0.128	▲ 0.026	▼ -0.022	▲ 0.120	
WTI Crude	\$/Bbl	92.31	▲ 5.490	▲ 13.410	▲ 35.460	
Brent Crude	\$/Bbl	93.27	▲ 3.240	▲ 11.520	▲ 33.930	
Fuel Oil, NY Harbour 1%	\$/Bbl	97.18	▲ 0.000	▲ 0.000	▲ 0.000	
Heating Oil	cents/Gallon	287.51	▲ 8.960	▲ 39.330	▲ 116.140	
Propane, Mt. Bel	cents/Gallon	1.29	▲ 0.120	▲ 0.175	▲ 0.422	
Ethane, Mt. Bel	cents/Gallon	0.40	▲ 0.029	▲ 0.048	▲ 0.138	
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				

Nat Gas Term Structure (\$MMBTU)



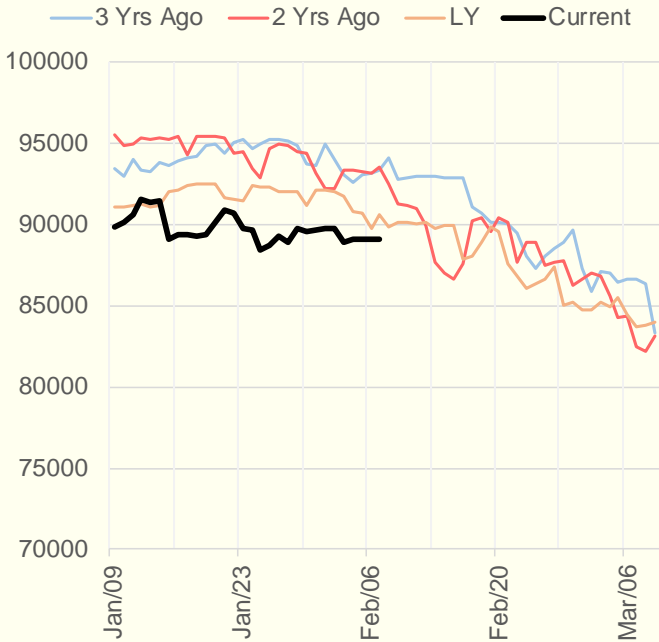
	MAR 22	APR 22	MAY 22	JUN 22	JUL 22	AUG 22	SEP 22	OCT 22	NOV 22	DEC 22	JAN 23	FEB 23
Henry Hub	\$4.436	\$4.381	\$4.407	\$4.450	\$4.508	\$4.519	\$4.495	\$4.522	\$4.608	\$4.789	\$4.893	\$4.753
JKL	\$25.350	\$27.965	\$27.600	\$27.725	\$27.670	\$27.615	\$27.705	\$27.780	\$28.290	\$28.820	\$29.075	\$28.950
JKL-HHub	\$20.914	\$23.584	\$23.193	\$23.275	\$23.162	\$23.096	\$23.210	\$23.258	\$23.682	\$24.031	\$24.182	\$24.197
TTF	\$27.749	\$27.244	\$27.043	\$27.016	\$26.972	\$26.968	\$27.042	\$27.160	\$27.438	\$27.630	\$27.660	\$27.664
TTF-HHub	\$23.313	\$22.863	\$22.636	\$22.566	\$22.464	\$22.449	\$22.547	\$22.638	\$22.830	\$22.841	\$22.767	\$22.911
NBP	\$27.119	\$27.052	\$26.921	\$26.852	\$26.777	\$26.815	\$27.075	\$27.222	\$28.094	\$28.412	\$28.551	\$28.610
NBP-HHub	\$22.683	\$22.671	\$22.514	\$22.402	\$22.269	\$22.296	\$22.580	\$22.700	\$23.486	\$23.623	\$23.658	\$23.857

Weather Storage Model - Next 4 Week Forecast

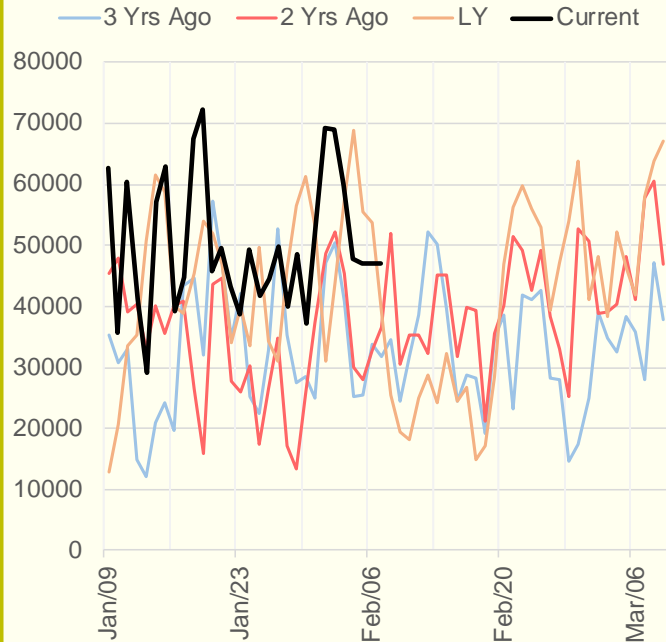


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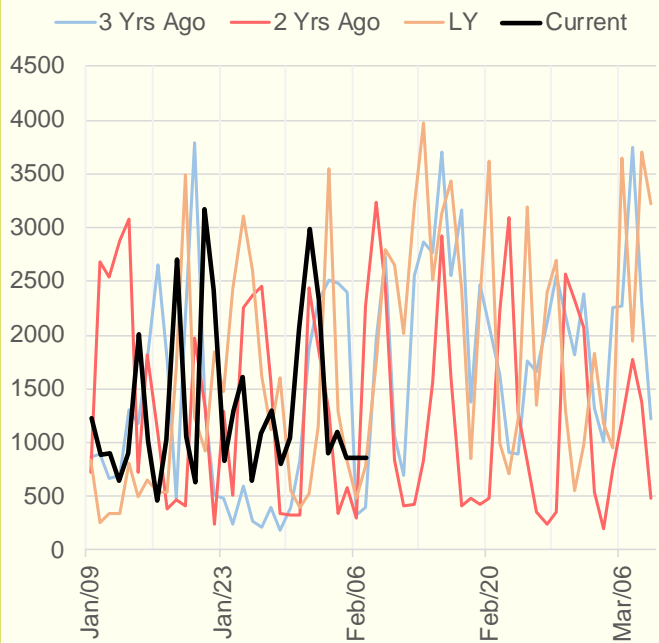
NRC Nuclear Daily Output



US Wind



CALI Wind



TEXAS Wind

