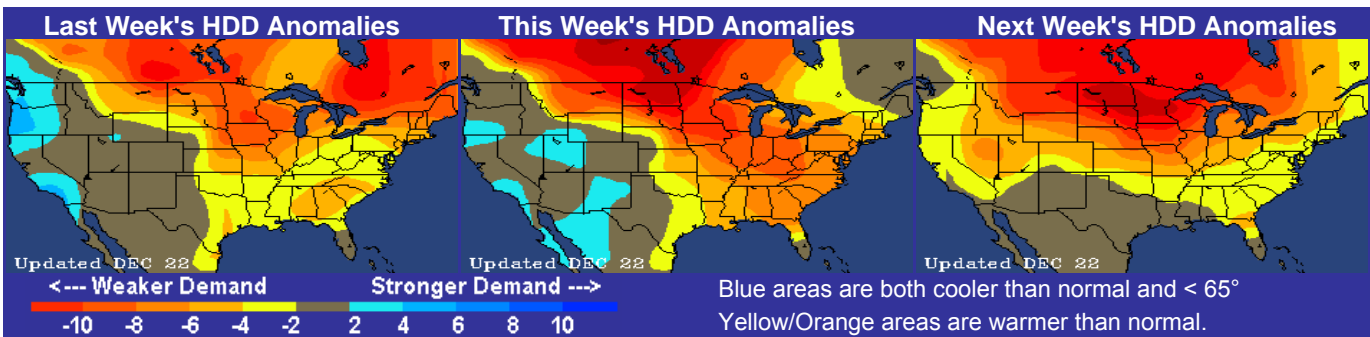


## Heating and Cooling Degree Day Summary

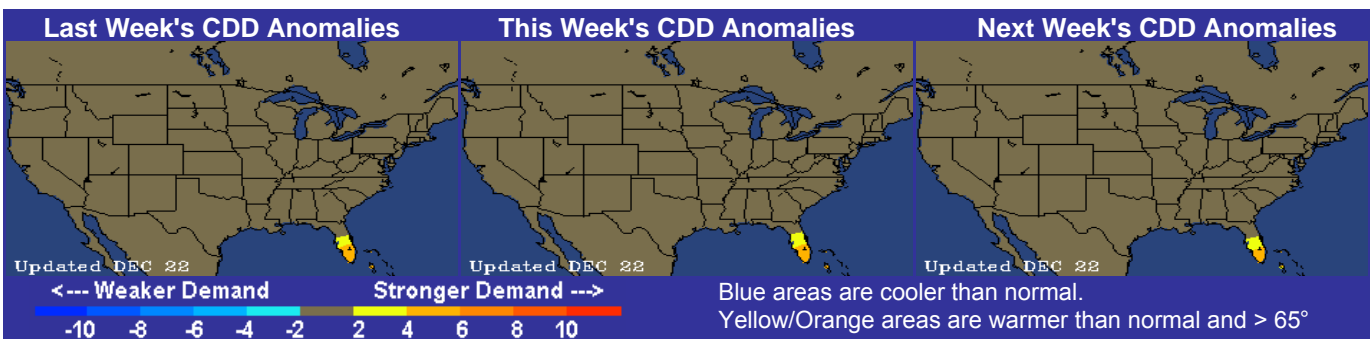
### Gas Weighted Heating Degree Day Summary (For the July 1st to June 30th Heating Year)

- ▶ Season to Date HDDs are running 10% below last year and 8% below the 5 year average.
- ▶ Last week saw HDDs total 5% lower than the previous week, 23% below the same period last year and 10% below the 5 year average.
- ▶ This week is expected to see HDDs total 1% lower than last week, 20% below the same period last year and 16% below the 5 year average.
- ▶ Next week is expected to see HDDs total 9% higher than this week, 18% below the same period last year and 6% below the 5 year average.

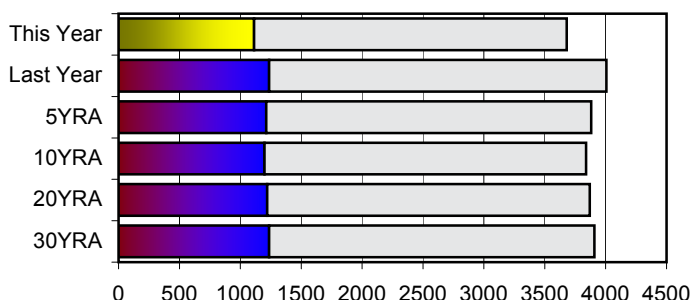


### Gas Weighted Cooling Degree Day Summary (For the Jan 1st to Dec 31st Cooling Year)

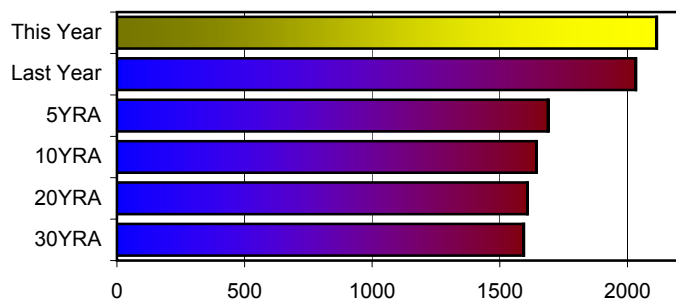
- ▶ Season to Date CDDs are running 4% above last year and 25% above the 5 year average.
- ▶ Last week saw CDDs total 41% higher than the previous week, 314% above the same period last year and 24% above the 5 year average.
- ▶ This week is expected to see CDDs total 43% lower than last week, 17% above the same period last year and 17% below the 5 year average.
- ▶ Next week is expected to see CDDs total 36% lower than this week, 134% above the same period last year and 43% below the 5 year average.



Current and Projected End of Season GW HDDs

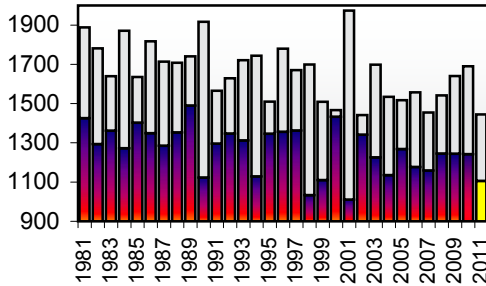


Current and Projected End of Season GW CDDs



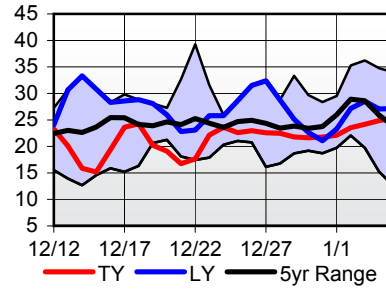
Colored bars indicate season to date values, tan bars indicate end of season values.

**Season to Date U.S. Pop Weighted HDDs**

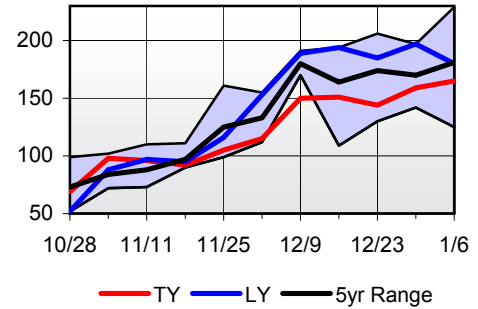


top of tan bar is value in 15 days

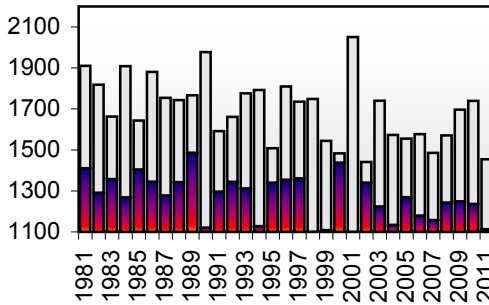
**Daily Pop Weighted HDD Comparison**



**Weekly U.S. Pop Weighted DDS**

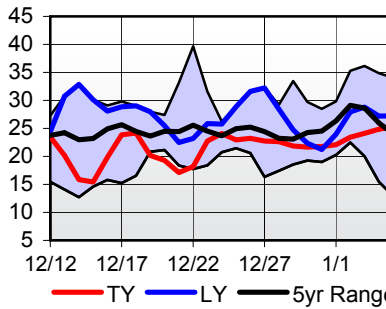


**Season to Date U.S. Gas Weighted HDDs**

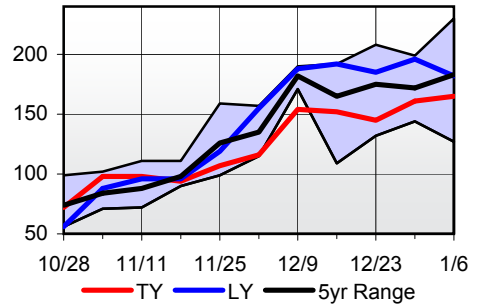


top of tan bar is value in 15 days

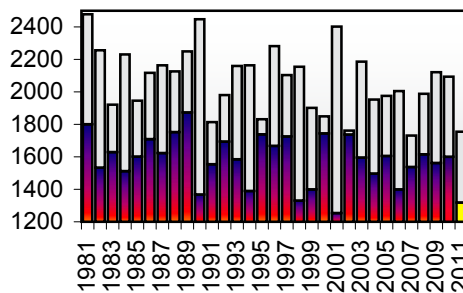
**Daily Gas Weighted HDD Comparison**



**Weekly U.S. Gas Weighted DDS**

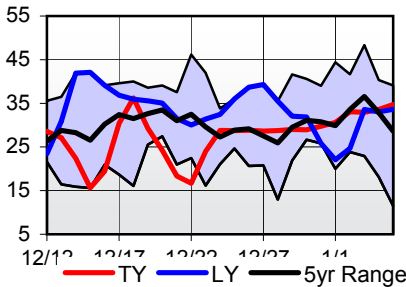


**Season to Date U.S. Oil Weighted HDDs**

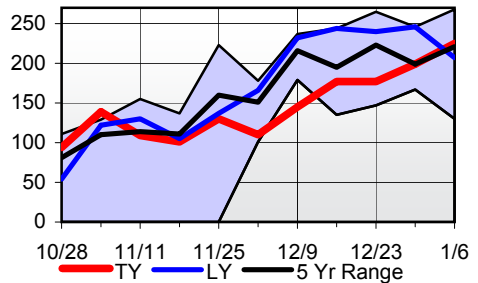


top of tan bar is value in 15 days

**Daily Oil Weighted HDD Comparison**



**Weekly U.S. Oil Weighted HDDs**



**Weekly Population, Gas, and Heating Oil Weighted Degree Day Totals**

Week Ending	Wkly Pop Weighted DD Totals			Wkly Gas Weighted DD Totals			Wkly Oil Weighted DD Totals		
	This Year	Last Year	5yr Avg	This Year	Last Year	5yr Avg	This Year	Last Year	5yr Avg
10/28/2011	69	52	73	72	56	74	94	54	81
11/4/2011	98	88	84	98	88	84	139	122	110
11/11/2011	96	97	88	98	96	88	109	130	114
11/18/2011	92	95	97	94	96	98	101	105	111
11/25/2011	105	116	125	107	119	126	130	137	160
12/2/2011	115	153	133	116	155	135	110	166	151
12/9/2011	150	189	180	154	188	182	145	232	216
12/16/2011	151	194	164	152	192	165	177	244	195
12/23/2011	144	185	174	145	185	175	177	240	223
12/30/2011	159	197	170	161	196	172	199	246	199
1/6/2012	165	180	181	165	182	183	225	207	221

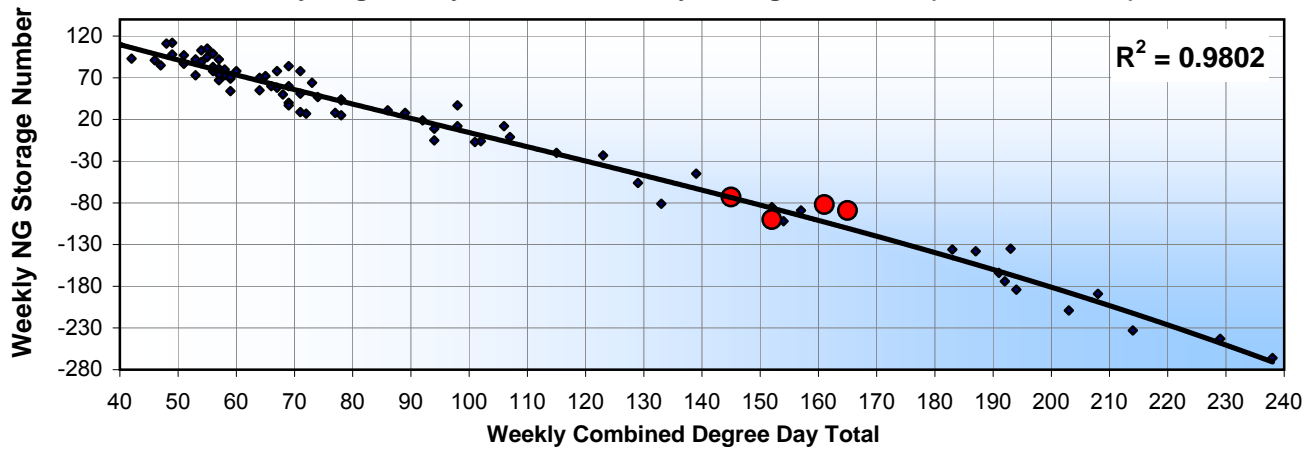
Population and gas weighted degree day totals are a combination of both HDDs and CDDs.

## Weekly U.S. Gas Weighted Degree Days and Gas Storage Summary

Week Ending	Weekly Degree Day Totals			Gas Storage Levels (BCF)				Gas Storage Build/Draw		
	This Year	Last Year	5yr Avg	This Year	Last Year	5yr Avg	TY-5YR	This Year	Last Year	5yr Avg
9/9/2011	51	54	52	3112	3252	3164	-52	87	96	79
9/16/2011	54	53	48	3201	3330	3236	-35	89	78	72
9/23/2011	48	56	47	3312	3403	3307	5	111	73	71
9/30/2011	51	50	45	3409	3487	3381	28	97	84	74
10/7/2011	49	48	53	3521	3577	3453	68	112	90	72
10/14/2011	36	39	57	3624	3670	3511	113	103	93	58
10/21/2011	58	57	65	3716	3744	3558	158	92	74	47
10/28/2011	72	56	74	3794	3811	3593	201	78	67	35
11/4/2011	98	88	84	3831	3837	3616	215	37	26	23
11/11/2011	98	96	88	3843	3836	3626	217	12	-1	10
11/18/2011	94	96	98	3852	3829	3619	233	9	-7	-7
11/25/2011	107	119	126	3851	3808	3590	261	-1	-21	-29
12/2/2011	116	155	135	3831	3729	3524	307	-20	-79	-66
12/9/2011	154	188	182	3729	3575	3382	347	-102	-154	-142
12/16/2011	152	192	165	3629	3394	3242	387	-100	-181	-140
12/23/2011	145	185	175	3556	3251	3120	436	-73	-143	-122
12/30/2011	161	196	172	3474	3116	3014	460	-82	-135	-106
1/6/2012	165	182	183	3385	2979	2902	483	-89	-137	-112

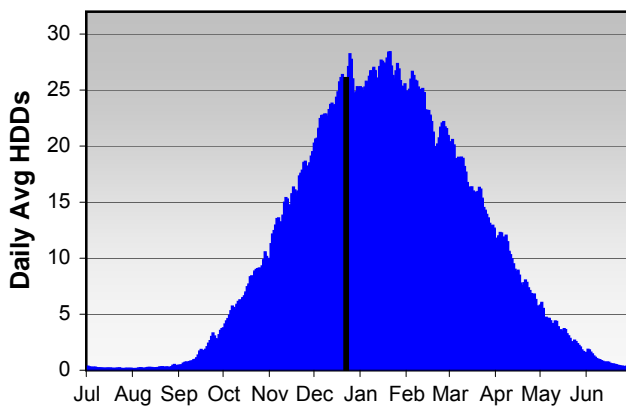
Values highlighted in yellow are projected NG storage values based on forecast degree day totals

### Weekly Degree Day Totals vs. Weekly Storage Numbers (Last 18 Months)



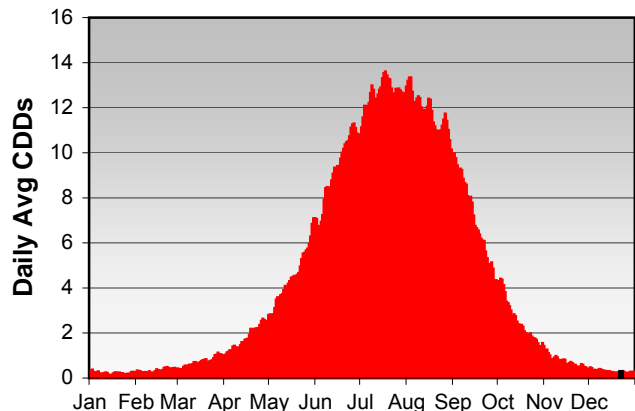
Red dots indicate values for last week, this week, and next two weeks.

### 30 Year Average Distribution of Gas Weighted HDDs



The heating season is currently ~32% complete.

### 30 Year Average Distribution of Gas Weighted CDDs



The cooling season is currently ~100% complete.

## Eastern Consuming Region Gas Weighted Degree Days and Gas Storage Summary

Week Ending	Weekly Degree Day Totals			Gas Storage Levels (BCF)				Gas Storage Build/Draw		
	This Year	Last Year	5yr Avg	This Year	Last Year	5yr Avg	TY-5YR	This Year	Last Year	5yr Avg
10/14/2011	23	34	57	1993	2007	1988	5	58	50	34
10/21/2011	63	67	75	2037	2043	2012	25	44	36	24
10/28/2011	82	51	84	2069	2081	2030	39	32	38	18
11/4/2011	120	114	104	2085	2087	2037	48	16	6	7
11/11/2011	103	118	108	2091	2080	2036	55	6	-7	-1
11/18/2011	101	107	113	2091	2070	2026	65	0	-10	-10
11/25/2011	115	121	147	2074	2055	2001	73	-17	-15	-25
12/2/2011	124	167	149	2058	2009	1962	96	-16	-46	-39
12/9/2011	151	237	216	2008	1907	1875	133	-50	-102	-87
12/16/2011	167	250	191	1945	1791	1788	157	-63	-116	-87
12/23/2011	157	234	205	1899	1686	1706	193	-46	-105	-82
12/30/2011	183	238	191	1833	1602	1637	196	-66	-84	-69
1/6/2012	205	196	209	1749	1521	1568	181	-84	-81	-69

*Values highlighted in yellow are projected NG storage values based on forecast degree day totals*

## Western Consuming Region Gas Weighted Degree Days and Gas Storage Summary

Week Ending	Weekly Degree Day Totals			Gas Storage Levels (BCF)				Gas Storage Build/Draw		
	This Year	Last Year	5yr Avg	This Year	Last Year	5yr Avg	TY-5YR	This Year	Last Year	5yr Avg
10/14/2011	51	50	60	491	507	473	18	9	5	4
10/21/2011	61	55	60	498	513	479	19	7	6	6
10/28/2011	60	50	69	505	516	483	22	7	3	4
11/4/2011	71	68	72	511	519	488	23	6	3	5
11/11/2011	109	75	72	510	518	492	18	-1	-1	4
11/18/2011	91	88	87	514	519	492	22	4	1	0
11/25/2011	112	134	104	516	501	487	29	2	-18	-5
12/2/2011	101	164	127	517	480	474	43	1	-21	-13
12/9/2011	164	126	137	493	468	458	35	-24	-12	-16
12/16/2011	157	111	144	470	458	442	28	-23	-10	-16
12/23/2011	148	136	153	451	446	424	27	-19	-12	-18
12/30/2011	141	136	157	439	430	408	31	-12	-16	-16
1/6/2012	119	194	159	435	395	391	44	-4	-35	-17

*Values highlighted in yellow are projected NG storage values based on forecast degree day totals*

## Producing Region Gas Weighted Degree Days and Gas Storage Summary

Week Ending	Weekly Degree Day Totals			Gas Storage Levels (BCF)				Gas Storage Build/Draw		
	This Year	Last Year	5yr Avg	This Year	Last Year	5yr Avg	TY-5YR	This Year	Last Year	5yr Avg
10/14/2011	23	15	26	1140	1156	1050	90	36	38	20
10/21/2011	27	15	27	1181	1188	1067	114	41	32	17
10/28/2011	28	24	39	1220	1214	1080	140	39	26	13
11/4/2011	56	35	40	1235	1231	1091	144	15	17	11
11/11/2011	60	60	41	1242	1237	1098	144	7	6	7
11/18/2011	54	61	58	1247	1240	1101	146	5	3	3
11/25/2011	63	54	76	1261	1252	1102	159	14	12	1
12/2/2011	102	104	88	1256	1239	1087	169	-5	-13	-15
12/9/2011	131	124	130	1228	1200	1048	180	-28	-39	-39
12/16/2011	110	131	113	1214	1146	1012	202	-14	-54	-36
12/23/2011	98	95	103	1194	1120	989	205	-20	-26	-23
12/30/2011	133	149	133	1169	1084	969	200	-25	-36	-20
1/6/2012	108	114	131	1157	1062	942	215	-12	-22	-27

*Values highlighted in yellow are projected NG storage values based on forecast degree day totals*

## Weekly Degree Day and DOE Storage Number Comparison Tables

Week Ending	Gas Wtd Tot DDs	Storage Number	Holiday Week?
12/16/2011	152	-100*	No
2/27/2009	155	-102	No
2/8/2008	148	-120	No
1/22/2010	148	-86	Yes
11/30/2007	148	-88	No
12/3/2010	157	-89	No
11/28/2008	147	-64	Yes
2/25/2011	158	-85	Yes
11/21/2008	146	-66	No
3/5/2010	159	-111	No
1/2/2009	159	-47	Yes
12/5/2008	160	-67	No
<b>Average</b>	153	-84	w/Holid.
<b>Average</b>	153	-92	wo/Holid.
<b>Avg Best</b>	154	-93	

Week Ending	Gas Wtd Tot DDs	Storage Number	Holiday Week?
12/23/2011	145	-73*	No
11/21/2008	146	-66	No
11/28/2008	147	-64	Yes
11/30/2007	148	-88	No
1/22/2010	148	-86	Yes
2/8/2008	148	-120	No
3/4/2011	141	-71	No
3/7/2008	140	-86	No
12/4/2009	137	-64	No
4/1/2011	135	-45	No
2/27/2009	155	-102	No
12/3/2010	157	-89	No
<b>Average</b>	145	-80	w/Holid.
<b>Average</b>	145	-81	wo/Holid.
<b>Avg Best</b>	143	-79	

Week Ending	Gas Wtd Tot DDs	Storage Number	Holiday Week?
12/30/2011	161	-82*	No
12/14/2007	161	-121	No
12/5/2008	160	-67	No
1/2/2009	159	-47	Yes
3/5/2010	159	-111	No
3/6/2009	163	-112	No
2/25/2011	158	-85	Yes
12/3/2010	157	-89	No
2/27/2009	155	-102	No
2/29/2008	168	-135	No
12/28/2007	168	-87	Yes
12/7/2007	169	-146	No
<b>Average</b>	161	-100	w/Holid.
<b>Average</b>	161	-110	wo/Holid.
<b>Avg Best</b>	160	-103	

Week Ending	Gas Wtd Tot DDs	Storage Number	Holiday Week?
1/6/2012	165	-89*	No
3/6/2009	163	-112	No
2/29/2008	168	-135	No
12/28/2007	168	-87	Yes
12/7/2007	169	-146	No
12/14/2007	161	-121	No
12/5/2008	160	-67	No
1/2/2009	159	-47	Yes
2/20/2009	171	-101	Yes
12/12/2008	171	-124	No
3/5/2010	159	-111	No
2/26/2010	172	-116	Yes
<b>Average</b>	165	-106	w/Holid.
<b>Average</b>	164	-117	wo/Holid.
<b>Avg Best</b>	161	-112	

\*Denotes projected values from page 3 table

The above charts compare the weekly total gas weighted degree days for last week, this week, and next week to the 11 weeks during the past 5 years that had the most similar gas weighted degree day totals. If a federal holiday occurred during a given week, it is marked as "Yes", otherwise as "No". Two averages of the gas weighted degree days and EIA storage numbers are presented. One that averages all 11 of the closest matches, and one that only averages weeks that did not have a holiday.

**NOTE:** these EIA average values should not be used as a direct forecast, but just as a weather-based estimate. The average EIA values are just averages of similar weeks, and no attempt is made to adjust for supply/demand differences, or other factors.

## Daily Regional and U.S. Degree Day Totals

	Date	East Cons. GW			West Cons. GW			Prod. Reg. GW			Total U.S. GW			OW	Total U.S. PW		
		HDD	CDD	CMB	HDD	CDD	CMB	HDD	CDD	CMB	HDD	CDD	CMB	HDD	HDD	CDD	CMB
Observed Data	11/22/2011	15.2	1.3	15.9	14.1	0.0	14.1	7.2	2.0	7.9	13.5	1.3	14.3	19.6	13.3	1.1	14.1
	11/23/2011	16.6	0.8	17.0	12.7	0.1	12.8	8.6	0.0	8.7	14.1	0.4	14.4	19.2	14.0	0.5	14.4
	11/24/2011	18.1	0.5	18.5	13.2	0.0	13.2	11.0	0.1	11.0	15.6	0.3	15.8	21.7	15.6	0.3	15.8
	11/25/2011	13.7	0.5	14.0	14.1	0.0	14.1	6.4	0.4	6.5	12.5	0.4	12.8	16.0	12.6	0.4	12.8
	11/26/2011	10.8	0.8	11.2	14.0	0.0	14.0	7.5	0.9	7.8	11.0	0.7	11.5	12.7	10.9	0.6	11.4
	11/27/2011	13.4	0.9	14.0	12.7	0.9	13.6	19.1	0.0	19.1	14.2	0.6	14.6	14.8	13.8	0.8	14.3
	11/28/2011	14.1	0.7	14.5	12.8	0.9	13.6	20.9	0.0	20.9	15.0	0.5	15.3	8.6	14.3	0.6	14.8
	11/29/2011	17.4	0.2	17.6	14.2	0.5	14.7	17.2	0.0	17.2	16.6	0.2	16.7	11.1	16.2	0.3	16.4
	11/30/2011	23.2	0.0	23.3	15.0	0.0	15.0	18.1	0.0	18.1	20.2	0.0	20.2	19.0	19.9	0.0	20.0
	12/1/2011	24.2	0.0	24.2	18.2	0.0	18.2	14.5	0.1	14.6	20.9	0.1	21.0	24.1	20.9	0.0	20.9
	12/2/2011	23.7	0.2	23.8	19.6	0.0	19.6	13.8	0.3	13.9	20.9	0.2	21.0	24.2	20.7	0.2	20.9
	12/3/2011	21.2	0.5	21.4	21.7	0.0	21.7	8.5	1.3	8.9	19.1	0.7	19.5	25.4	19.1	0.5	19.4
	12/4/2011	17.9	0.6	18.2	24.6	0.0	24.6	11.6	1.0	11.9	18.5	0.6	18.9	20.9	18.2	0.5	18.6
	12/5/2011	17.6	0.7	18.0	26.6	0.0	26.6	20.4	0.6	20.6	20.4	0.5	20.8	16.0	19.7	0.5	20.0
	12/6/2011	17.1	0.7	17.5	27.2	0.0	27.2	27.6	0.0	27.6	21.6	0.3	21.8	12.6	20.5	0.4	20.8
	12/7/2011	22.4	0.4	22.6	23.1	0.0	23.1	28.4	0.0	28.4	23.6	0.2	23.7	18.3	22.8	0.2	22.9
	12/8/2011	27.4	0.1	27.5	23.9	0.0	23.9	24.1	0.0	24.1	25.9	0.0	26.0	26.5	25.6	0.0	25.6
	12/9/2011	27.4	0.6	27.7	23.7	0.0	23.7	21.2	0.0	21.2	25.3	0.3	25.5	25.3	24.9	0.4	25.1
	12/10/2011	30.6	0.7	31.1	21.6	0.0	21.6	20.8	0.0	20.8	26.6	0.3	26.8	29.3	26.2	0.5	26.5
	12/11/2011	29.3	0.7	29.7	21.8	0.0	21.8	21.3	0.0	21.3	25.9	0.3	26.1	32.0	25.7	0.4	25.9
	12/12/2011	26.3	0.7	26.7	22.7	0.0	22.7	15.8	0.0	15.8	23.5	0.3	23.7	28.6	23.3	0.4	23.6
12/13/2011	22.5	0.7	22.9	22.4	0.0	22.4	9.4	0.5	9.5	20.2	0.5	20.5	27.1	20.1	0.5	20.4	
12/14/2011	16.8	0.5	17.1	21.7	0.0	21.7	4.1	2.0	4.8	15.8	0.9	16.5	22.4	15.9	0.6	16.3	
12/15/2011	14.3	0.4	14.5	22.7	0.0	22.7	8.5	2.0	9.2	15.4	0.9	16.1	15.6	15.2	0.6	15.6	
12/16/2011	20.9	0.7	21.3	21.1	0.0	21.1	14.5	0.2	14.6	19.8	0.4	20.1	19.5	19.4	0.4	19.7	
12/17/2011	27.8	0.5	28.1	20.0	0.0	20.0	16.9	0.0	16.9	23.9	0.2	24.0	30.4	23.6	0.3	23.8	
12/18/2011	29.0	0.3	29.2	19.6	0.0	19.6	15.3	0.0	15.3	24.2	0.1	24.3	36.2	24.3	0.2	24.4	
12/19/2011	23.0	0.3	23.1	20.9	0.0	20.9	10.2	0.3	10.3	20.2	0.2	20.3	29.3	20.2	0.2	20.4	
12/20/2011	20.6	0.5	20.9	20.9	0.0	20.9	12.9	0.2	13.0	19.3	0.3	19.5	24.3	19.1	0.3	19.3	
12/21/2011	15.2	0.7	15.6	22.1	0.0	22.1	15.9	0.4	16.0	17.1	0.4	17.4	18.3	16.8	0.5	17.1	
Forecast Data	12/22/2011	17.0	0.9	17.6	23.7	0.0	23.7	13.7	0.0	13.7	18.2	0.4	18.5	16.7	17.7	0.6	18.0
	12/23/2011	22.7	0.8	23.2	24.1	0.0	24.1	20.6	0.0	20.6	22.7	0.3	23.0	24.0	22.1	0.5	22.5
	12/24/2011	25.6	0.7	26.0	21.6	0.0	21.6	22.9	0.0	22.9	24.1	0.3	24.3	28.8	23.6	0.4	23.9
	12/25/2011	25.3	0.7	25.7	19.4	0.0	19.4	20.7	0.0	20.7	22.9	0.3	23.2	28.8	22.6	0.4	22.9
	12/26/2011	26.4	0.4	26.6	18.8	0.0	18.8	19.6	0.0	19.6	23.2	0.2	23.4	28.8	23.0	0.3	23.1
	12/27/2011	26.1	0.3	26.3	18.7	0.0	18.7	18.1	0.0	18.1	22.8	0.1	22.9	28.7	22.6	0.2	22.7
	12/28/2011	26.5	0.3	26.6	18.1	0.0	18.1	17.2	0.0	17.2	22.7	0.1	22.8	28.8	22.5	0.2	22.6
	12/29/2011	26.5	0.3	26.7	16.4	0.0	16.4	14.9	0.0	14.9	21.9	0.1	21.9	29.0	21.8	0.2	21.9
	12/30/2011	26.8	0.2	27.0	15.5	0.0	15.5	14.3	0.0	14.4	21.7	0.1	21.8	29.0	21.6	0.1	21.7
	12/31/2011	27.3	0.2	27.4	14.7	0.0	14.7	14.6	0.0	14.6	21.8	0.1	21.8	29.7	21.7	0.1	21.8
	1/1/2012	27.8	0.1	27.9	14.8	0.0	14.8	14.6	0.0	14.6	22.1	0.1	22.2	30.6	22.1	0.1	22.2
	1/2/2012	29.4	0.0	29.5	16.5	0.0	16.5	14.6	0.0	14.6	23.4	0.0	23.4	33.1	23.5	0.0	23.6
	1/3/2012	29.8	0.0	29.8	18.0	0.0	18.0	15.2	0.0	15.2	24.1	0.0	24.1	33.0	24.2	0.0	24.2
	1/4/2012	30.6	0.0	30.6	18.3	0.0	18.3	16.3	0.0	16.3	24.9	0.0	24.9	33.6	24.9	0.0	24.9
1/5/2012	31.5	0.0	31.5	18.2	0.0	18.2	16.1	0.1	16.1	25.3	0.0	25.3	34.7	25.3	0.0	25.4	

## Power Region Temperature and Degree Day Summary

<b>AEP Dayton Hub</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	44.0	26.9	35.5	206	-7	206	205.1	218.8	213	219.1	0	0	0	0	0	0	0	
Fri 12/23/2011	45.8	36.0	40.9	168.1	-68.3	168.7	208.4	233.7	236.4	243.2	0	0	0	0	0	0	0	
Fri 12/30/2011	41.0	27.4	34.2	215	-29.5	218.2	---	228.1	244.5	247.2	0	0	0	---	0	0	0	
<b>Cinergy</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	47.1	29.2	38.1	187.4	-15.9	187.4	184.7	209.4	203.3	209.2	0	0	0	0	0	0	0	
Fri 12/23/2011	48.3	35.7	42.0	160.3	-65.3	161.6	198.7	217.4	225.6	235.2	0	0	0	0	0	0	0	
Fri 12/30/2011	43.1	27.9	35.5	205.9	-28.6	209.8	---	217.8	234.5	237.9	0	0	0	---	0	0	0	
<b>COB</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	45.0	22.4	33.7	219	45.5	219	221.5	173.7	173.5	178.4	0	0	0	0	0	0	0	
Fri 12/23/2011	46.0	21.4	33.7	219	31.5	215.5	189	174.5	187.5	195.3	0	0	0	0	0	0	0	
Fri 12/30/2011	48.4	31.3	39.9	176	-4.8	187.5	---	176.6	180.8	189.8	0	0	0	---	0	0	0	
<b>Entergy</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	62.7	45.7	54.2	81.1	-18.1	81.1	80.3	101.1	99.2	101.6	5.9	3.3	5.9	5.2	3.4	2.6	2.8	
Fri 12/23/2011	63.6	44.6	54.1	77.8	-28.9	74.1	83.5	97.4	106.7	109.7	2.2	0.8	3.4	0	1.3	1.4	2.2	
Fri 12/30/2011	58.3	40.0	49.2	110.1	-12	107.9	---	116.5	122.1	120.5	0	-0.9	0	---	1.7	0.9	3	
<b>Ercot</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	62.8	49.2	56.0	69.9	-24.1	69.9	70.3	95.3	94	98.8	7.2	3.7	7.2	7.5	2.4	3.5	3.6	
Fri 12/23/2011	60.8	44.3	52.5	87.3	-12.2	86.7	90.5	86.7	99.5	107.1	0.6	-2.1	0.6	0.5	3.8	2.7	3.2	
Fri 12/30/2011	59.7	38.5	49.1	110.5	1.1	109.1	---	103.4	109.4	116.8	0	-1.8	0.2	---	2.1	1.8	2.6	
<b>Four Corners</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	38.8	20.0	29.5	247.9	22.8	247.9	246.1	227.2	225.1	228.5	0	0	0	0	0	0	0	
Fri 12/23/2011	37.0	18.8	27.9	259.2	7.8	261.8	235.8	242.5	251.4	253.4	0	0	0	0	0	0	0	
Fri 12/30/2011	43.9	21.7	32.7	225.1	-8.3	228.9	---	240.6	233.4	247.9	0	0	0	---	0	0	0	
<b>FRCC</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	76.4	62.2	69.3	10.4	-17.2	10.4	10	30.7	27.6	28.9	41.1	12.2	41.1	40.6	30.6	28.9	25.9	
Fri 12/23/2011	77.6	59.9	68.8	9.1	-26.7	9.1	7.2	35.7	35.8	37.3	36	17.3	37.6	31	17.5	18.7	20.1	
Fri 12/30/2011	75.5	58.9	67.2	11.7	-29.8	10.3	---	39.5	41.5	40.1	27.5	9.4	33.8	---	18.6	18.1	22	
<b>Mead</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	51.8	33.3	42.6	156.3	17.2	156.3	156.2	137.4	139.1	145.8	0	0	0	0	0	0	0	
Fri 12/23/2011	53.0	32.0	42.5	156.7	1.5	157.3	143	147.5	155.2	161.4	0	0	0	0	0	0	0	
Fri 12/30/2011	58.2	36.6	47.4	122.7	-29.4	127.8	---	152.7	152.1	163.7	0	0	0	---	0	0	0	
<b>Mid Columbia</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	39.9	29.3	34.6	212.3	36.7	212.3	215.9	178.6	175.6	181.1	0	0	0	0	0	0	0	
Fri 12/23/2011	42.8	31.3	37.0	195	5.4	195.1	190.4	186.6	189.6	200.6	0	0	0	0	0	0	0	
Fri 12/30/2011	44.4	34.1	39.3	179.5	-6.7	186.1	---	188.2	186.2	198.1	0	0	0	---	0	0	0	
<b>MRO/MAPP</b>	Avg High	Avg Low	Avg Avg	Total HDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	Total CDDs	20YA Anom	Prev Fcst	Fcst 1WA*	10Yr Avg	20Yr Avg	30Yr Avg	
Week Ending																		
Fri 12/16/2011	37.1	23.0	30.1	243.7	-49.1	243.7	243.6	297.6	292.8	303.7	0	0	0	0	0	0	0	
Fri 12/23/2011	37.8	20.5	29.2	250.2	-66.2	254.3	264.3	303.9	316.4	330.5	0	0	0	0	0	0	0	
Fri 12/30/2011	37.3	21.9	29.6	247.3	-61.1	260	---	288.2	308.4	320.7	0	0	0	---	0	0	0	

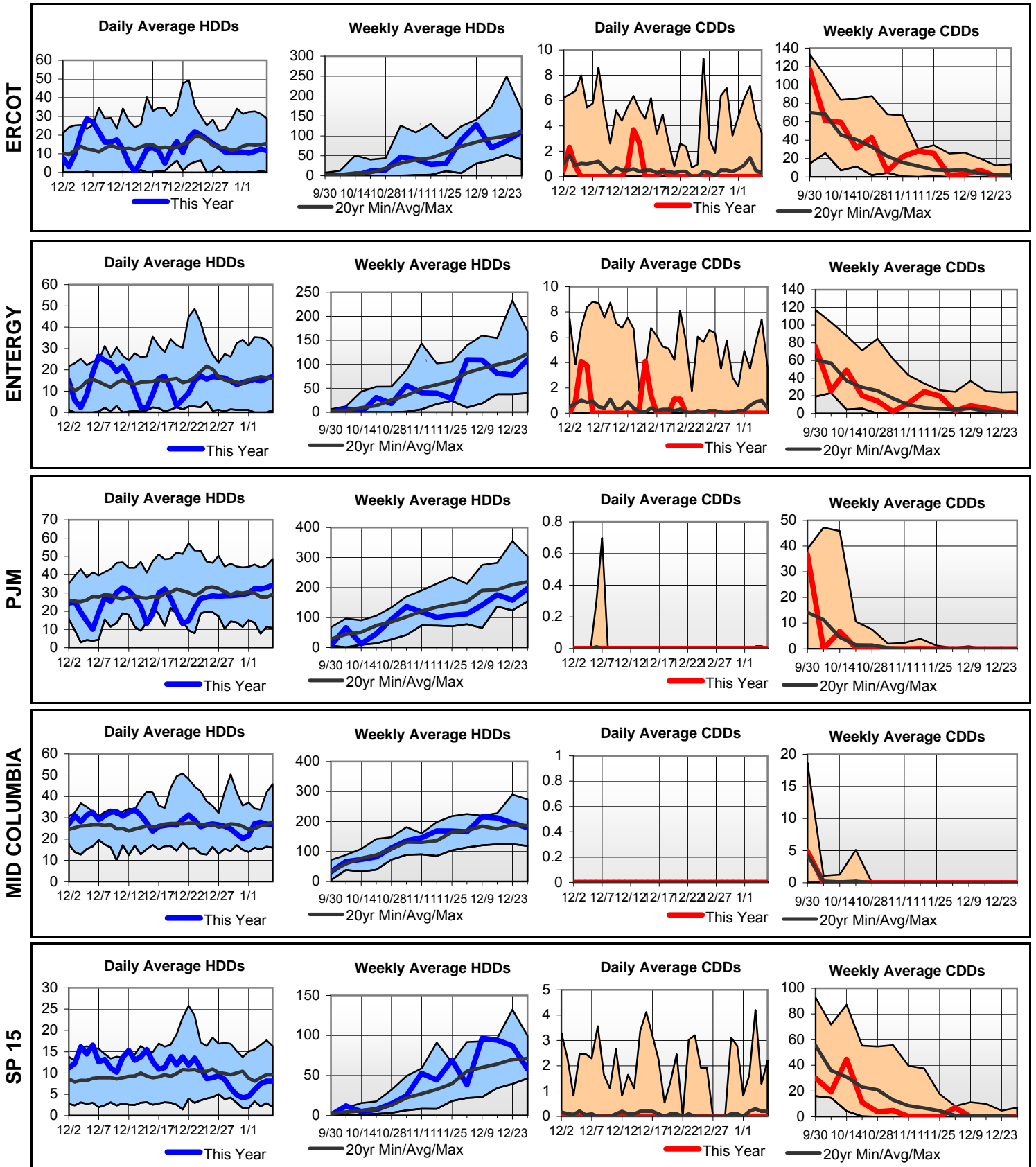
\* 1WA refers to the forecast value from one week ago. 20YA Anom is the DD departure from the 20 year average.

## Power Region Temperature and Degree Day Summary

<b>NEPOOL</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	46.5	30.1	38.3	186.4	-32.7	186.4	190.6	219.3	219.1	223.6	0	0	0	0	0	0	0
Fri 12/23/2011	43.6	26.3	35.0	209.6	-21.7	214.2	217	239.3	231.3	237.1	0	0	0	0	0	0	0
Fri 12/30/2011	39.6	25.1	32.3	228	-9.3	225.8	---	221.2	237.3	239.2	0	0	0	---	0	0	0
<b>Northern Illinois</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	44.1	28.1	36.1	201.4	-46.2	201.4	201.3	254	247.6	256	0	0	0	0	0	0	0
Fri 12/23/2011	40.5	30.3	35.4	206.8	-64.9	207	233.8	267.5	271.7	281.4	0	0	0	0	0	0	0
Fri 12/30/2011	39.1	25.6	32.3	227.9	-41.7	232.1	---	254	269.6	278.7	0	0	0	---	0	0	0
<b>NP15</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	55.8	37.4	46.5	128.5	23.1	128.5	127	103.6	105.4	107.6	0	0	0	0	0	0	0
Fri 12/23/2011	57.4	36.3	46.8	126.8	9.8	128.6	116.1	109.8	117	121.2	0	0	0	0	0	0	0
Fri 12/30/2011	57.1	41.0	49.0	111	-5	114.3	---	111.1	116	122.9	0	0	0	---	0	0	0
<b>NYISO</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	47.8	34.6	41.2	165.9	-30.3	165.9	172	195.4	196.2	200.7	0	0	0	0	0	0	0
Fri 12/23/2011	45.8	32.5	39.2	180	-30.3	184.9	189.4	213.1	210.3	215.6	0	0	0	0	0	0	0
Fri 12/30/2011	42.4	30.6	36.5	198.8	-19	202.7	---	199.6	217.8	220.7	0	0	0	---	0	0	0
<b>Palo Verde</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	62.5	44.5	53.5	79.7	8.8	79.7	83.6	70.8	70.9	72.1	0	-0.1	0	0	0.2	0.1	0
Fri 12/23/2011	60.0	45.6	52.8	84.7	6.1	87.4	86.2	73.1	78.6	77.6	0	0	0	0	0	0	0
Fri 12/30/2011	65.8	42.3	54.0	76	-4.1	76.7	---	88.7	80.1	84.3	0	0	0	---	0	0	0
<b>PJM West</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	48.7	30.7	39.7	176.2	-16.5	176.2	180.5	192.9	192.7	197.3	0	0	0	0	0	0	0
Fri 12/23/2011	49.2	35.4	42.3	158.5	-51.3	159.5	185.8	210.2	209.8	214.9	0	0	0	0	0	0	0
Fri 12/30/2011	44.0	29.5	36.8	196.9	-22.2	200.1	---	204.2	219.1	219.9	0	0	0	---	0	0	0
<b>Southern</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	63.3	41.8	52.5	86.7	-28.6	86.7	87.6	118.6	115.3	115.7	0.1	-0.2	0.1	0.2	0.5	0.3	0.1
Fri 12/23/2011	64.2	44.6	54.4	75.2	-53.1	72.3	90.8	121.7	128.3	128.4	1.9	1.7	1.5	0	0.6	0.2	0.5
Fri 12/30/2011	57.4	38.4	47.9	118.8	-21.6	114	---	134.7	140.4	135.5	0	0	0	---	0.1	0	0.4
<b>SP15</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	60.3	42.5	51.4	94.2	30	94.2	91.6	67.6	64.2	64.5	0	-0.9	0	0	1.2	0.9	0.7
Fri 12/23/2011	61.9	43.1	52.5	87.1	17	88	80.7	72.3	70.1	71.1	0	-0.6	0	0	0.6	0.6	0.8
Fri 12/30/2011	68.6	44.6	56.6	58	-13.2	64.7	---	80.5	71.2	74	0	-0.1	0	---	0.1	0.1	0.3
<b>TVA</b>	Avg	Avg	Avg	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr	Total	20YA	Prev	Fcst	10Yr	20Yr	30Yr
Week Ending	High	Low	Avg	HDDs	Anom	Fcst	1WA*	Avg	Avg	Avg	CDDs	Anom	Fcst	1WA*	Avg	Avg	Avg
Fri 12/16/2011	56.8	37.5	47.2	124.1	-22.5	124.1	122.5	149.7	146.6	150.2	0	0	0	0.1	0	0	0
Fri 12/23/2011	56.8	38.5	47.6	120.8	-40.8	116.2	137.8	153.2	161.6	164.7	0	0	0	0	0	0	0
Fri 12/30/2011	51.7	33.2	42.5	157	-16.3	157.2	---	165	173.3	172.1	0	0	0	---	0.1	0	0

\* 1WA refers to the forecast value from one week ago.

## Power Region Temperature and Degree Day Summary



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