

BRISTOL CALENDAR HEATING DDD
 NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26	26	21	12	5	1	0	0	0	5	12	24
2	27	26	21	12	5	1	0	0	0	5	13	23
3	27	26	23	11	5	0	0	0	0	5	15	23
4	27	28	22	11	5	0	0	0	0	5	16	24
5	28	30	20	13	5	1	0	0	0	5	16	24
6	29	29	20	13	5	1	0	0	0	5	17	26
7	30	26	19	13	5	1	0	0	0	7	16	26
8	30	27	19	11	5	0	0	0	0	8	18	25
9	29	27	18	11	5	0	0	0	0	6	17	25
10	29	26	19	10	5	0	0	0	0	6	17	25
11	28	26	20	8	3	0	0	0	1	6	19	26
12	26	27	19	9	4	0	0	0	0	7	18	26
13	26	29	18	11	4	0	0	0	0	7	19	25
14	28	26	18	8	3	0	0	0	1	8	19	24
15	29	26	17	8	3	0	0	0	1	9	18	24
16	29	25	17	8	4	0	0	0	1	9	18	25
17	28	27	18	9	3	0	0	0	1	9	20	25
18	29	25	16	8	3	0	0	0	1	10	20	27
19	30	24	17	7	4	0	0	0	1	11	19	28
20	29	23	17	6	3	0	0	0	1	12	18	28
21	29	20	17	7	2	0	0	0	1	11	19	27
22	29	20	17	7	2	0	0	0	1	12	21	25
23	29	21	16	8	2	0	0	0	2	12	21	25
24	29	24	15	8	1	0	0	0	2	11	20	27
25	31	25	14	6	2	0	0	0	2	11	20	28
26	28	24	14	7	1	0	0	0	2	11	20	26
27	28	24	14	7	1	0	0	0	2	11	20	27
28	27	22	13	7	1	0	0	0	3	12	20	26
29	26	6	14	6	1	0	0	0	4	14	21	26
30	25		13	5	1	0	0	0	5	12	21	27
31	28		13	5	0	0	0	0	0	12	26	
Calendar Total	875	714	534	267	93	6	0	1	35	272	547	797
Cycle Total	845	862	601	403	166	38	1	0	5	123	427	668

NON-LEAP YEAR TOTAL **4,146**
 LEAP YEAR TOTAL **4,157**

BRISTOL CALENDAR HEATING DDD
 NOAA 30 Year Normal Daily Weather (1981 - 2010)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30	29	22	14	7	2	0	0	0	5	14	23
2	30	29	22	14	6	2	0	0	0	5	14	24
3	30	28	22	13	5	1	0	0	0	5	14	24
4	30	28	22	13	5	1	0	0	0	6	15	25
5	30	26	21	13	5	1	0	0	0	5	15	25
6	30	26	21	13	5	1	0	0	0	5	15	25
7	30	26	21	12	5	1	0	0	0	7	15	25
8	30	26	20	12	5	1	0	0	0	7	16	26
9	30	27	20	12	5	1	0	0	0	7	16	26
10	30	27	20	12	4	0	0	0	1	7	16	26
11	30	27	20	11	4	0	0	0	1	8	17	26
12	30	27	19	11	4	0	0	0	1	8	17	27
13	30	26	19	11	4	0	0	0	1	8	17	27
14	30	26	19	11	4	0	0	0	1	9	18	27
15	30	26	19	10	4	0	0	0	0	9	19	27
16	30	26	16	10	3	0	0	0	1	9	18	28
17	30	26	18	10	3	0	0	0	2	9	19	28
18	30	25	18	9	3	0	0	0	2	10	19	28
19	30	25	18	9	3	0	0	0	2	10	20	28
20	30	25	17	9	3	0	0	0	2	10	20	28
21	30	25	17	9	3	0	0	0	2	11	20	29
22	30	24	17	8	3	0	0	0	3	11	21	29
23	30	24	16	8	2	0	0	0	3	11	21	29
24	30	24	16	8	2	0	0	0	3	11	21	29
25	30	23	16	8	2	0	0	0	3	12	22	29
26	30	23	16	7	2	0	0	0	4	12	22	29
27	29	23	15	7	2	0	0	0	4	12	22	29
28	29	23	15	7	2	0	0	0	4	12	23	29
29	29	23	15	7	1	0	0	0	5	13	23	29
30	28		15	6	1	0	0	0	6	13	23	30
31	29		14	5	1	0	0	0	1	13	23	30
Calendar Total	925	751	568	304	109	11	0	1	52	282	551	843
Cycle Total	910	887	646	443	195	47	0	0	7	149	416	697

TO BE USED IN BILLING
BRISTOL CALENDAR HEATING DDD
 SMOOTHED NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER, 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28	28	21	12	6	1	0	0	0	6	14	22
2	28	28	21	12	5	1	0	0	0	5	14	23
3	28	27	21	11	5	1	0	0	0	5	14	23
4	28	27	21	11	4	1	0	0	0	5	15	24
5	26	27	20	11	4	1	0	0	0	6	15	24
6	28	27	20	11	4	1	0	0	0	6	15	24
7	28	27	20	11	4	1	0	0	0	7	15	24
8	28	27	19	11	4	1	0	0	0	7	16	25
9	28	26	19	11	4	1	0	0	0	7	16	25
10	28	26	19	11	3	0	0	0	1	7	16	25
11	28	26	19	10	3	0	0	0	1	8	17	25
12	28	26	18	10	3	0	0	0	1	8	17	26
13	28	25	18	10	3	0	0	0	1	8	17	26
14	28	25	18	10	3	0	0	0	1	9	16	26
15	28	25	18	9	3	0	0	0	1	9	16	26
16	28	25	17	9	3	0	0	0	1	9	16	26
17	28	25	17	9	3	0	0	0	1	9	19	26
18	28	24	17	8	3	0	0	0	1	10	19	26
19	28	24	17	8	3	0	0	0	1	10	20	26
20	28	24	16	8	3	0	0	0	1	10	20	26
21	28	24	16	8	3	0	0	0	1	11	20	26
22	28	23	16	7	2	0	0	0	2	11	21	27
23	28	23	16	7	2	0	0	0	2	11	21	27
24	28	23	15	7	2	0	0	0	2	11	21	27
25	28	22	15	7	2	0	0	0	2	12	22	27
26	28	22	15	6	2	0	0	0	3	12	22	27
27	27	22	14	6	2	0	0	0	3	12	22	27
28	27	22	14	6	2	0	0	0	3	12	23	27
29	27	22	14	6	1	0	0	0	3	13	23	27
30	27	0	14	5	1	0	0	0	4	13	23	28
31	27	0	13	0	1	0	0	0	1	13	0	28
Calendar Total	875	714	534	267	93	6	0	1	35	272	547	797
Cycle Total	860	841	611	405	169	37	0	0	5	131	408	674

KNOXVILLE CALENDAR HEATING DDD
NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25	22	18	9	3	0	0	0	0	3	9	21
2	24	22	18	10	3	0	0	0	0	2	11	21
3	24	23	20	8	3	0	0	0	0	3	12	20
4	24	26	19	8	4	0	0	0	0	3	13	21
5	25	27	17	10	4	0	0	0	0	3	13	21
6	26	26	17	10	4	0	0	0	0	3	14	23
7	27	24	16	9	3	0	0	0	0	5	14	22
8	28	23	15	8	2	0	0	0	0	5	14	23
9	26	24	15	9	1	0	0	0	0	5	14	22
10	25	25	16	7	1	0	0	0	0	4	15	22
11	25	24	17	6	2	0	0	0	0	4	15	23
12	24	25	16	7	2	0	0	0	0	5	15	23
13	24	25	15	8	2	0	0	0	0	4	16	22
14	26	22	15	6	2	0	0	0	0	5	16	22
15	28	22	14	5	2	0	0	0	0	6	16	22
16	27	22	14	7	2	0	0	0	0	6	16	23
17	26	24	14	6	2	0	0	0	0	7	17	22
18	27	23	12	5	2	0	0	0	0	7	17	25
19	27	21	13	4	2	0	0	0	0	8	16	25
20	26	19	14	4	1	0	0	0	1	9	15	26
21	26	17	13	4	1	0	0	0	0	8	16	24
22	27	18	14	4	1	0	0	0	0	8	18	23
23	26	18	12	8	1	0	0	0	0	9	18	23
24	26	20	11	6	0	0	0	0	1	8	16	26
25	27	21	11	4	1	0	0	0	1	9	16	27
26	26	21	11	4	0	0	0	0	1	8	18	27
27	27	21	11	5	0	0	0	0	1	9	17	25
28	24	19	10	5	1	0	0	0	2	10	17	24
29	23	5	11	4	1	0	0	0	2	11	20	23
30	23		10	3	0	0	0	0	2	10	19	24
31	23		10	0	0	0	0	0	0	9		24
Calendar Total	792	628	440	193	56	2	0	0	16	196	468	718
Cycle Total	769	772	516	313	111	18	0	0	1	75	342	590

NON-LEAP YEAR TOTAL 3,507

LEAP YEAR TOTAL 3,521

KNOXVILLE CALENDAR HEATING DDD
NOAA 30 Year Normal Daily Weather (1981 - 2010)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26	26	20	11	4	1	0	0	0	3	10	21
2	27	25	19	11	4	1	0	0	0	3	11	21
3	27	25	18	10	3	1	0	0	0	3	11	21
4	27	25	18	10	3	1	0	0	0	3	12	22
5	27	25	18	10	3	0	0	0	0	3	12	22
6	27	25	18	10	3	0	0	0	0	4	12	22
7	27	25	17	9	3	0	0	0	0	4	12	22
8	27	24	17	9	3	0	0	0	0	4	13	23
9	27	24	17	9	3	0	0	0	0	4	13	23
10	27	24	16	9	2	0	0	0	0	5	13	23
11	27	24	16	8	2	0	0	0	0	5	14	24
12	27	23	16	8	2	0	0	0	0	5	14	24
13	27	23	16	8	2	0	0	0	0	6	15	24
14	27	23	16	8	2	0	0	0	0	6	15	24
15	27	23	16	7	2	0	0	0	0	6	15	24
16	27	22	16	7	2	0	0	0	0	6	16	25
17	27	22	16	7	2	0	0	0	0	6	16	25
18	27	22	14	7	2	0	0	0	0	7	16	25
19	27	22	14	6	1	0	0	0	0	7	17	25
20	27	21	14	6	1	0	0	0	0	7	17	25
21	27	21	13	6	1	0	0	0	0	8	17	26
22	27	21	13	6	1	0	0	0	0	8	18	26
23	27	21	13	5	1	0	0	0	0	8	18	26
24	27	20	13	5	1	0	0	0	0	8	18	26
25	28	20	12	5	1	0	0	0	2	9	19	26
26	26	20	12	5	1	0	0	0	2	9	19	26
27	28	19	12	5	1	0	0	0	2	9	19	26
28	26	19	12	4	1	0	0	0	2	9	20	26
29	26	19	11	4	1	0	0	0	3	10	20	26
30	26	11	11	3	0	0	0	0	3	11	20	27
31	26	11	11	0	0	0	0	0	0	11		27
Calendar Total	829	653	461	218	58	4	0	0	23	196	462	752
Cycle Total	816	789	545	342	122	21	0	0	0	86	325	610

TO BE USED IN BILLING

KNOXVILLE CALENDAR HEATING DDD

SMOOTHED NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER, 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25	25	19	10	4	0	0	0	0	3	10	20
2	26	24	18	10	4	0	0	0	0	3	11	20
3	26	24	17	9	3	0	0	0	0	3	11	20
4	26	24	17	9	3	0	0	0	0	3	12	21
5	26	24	17	9	3	0	0	0	0	3	12	21
6	26	24	17	9	3	0	0	0	0	4	12	21
7	26	24	16	8	3	0	0	0	0	4	12	21
8	26	23	16	8	3	0	0	0	0	4	13	22
9	26	23	16	8	3	0	0	0	0	4	13	22
10	26	23	15	8	2	0	0	0	0	5	13	22
11	26	23	15	7	2	0	0	0	0	5	14	23
12	26	22	15	7	2	0	0	0	0	5	14	23
13	26	22	15	7	2	0	0	0	0	5	15	23
14	26	22	14	7	2	0	0	0	0	5	15	23
15	26	22	14	6	2	0	0	0	0	6	15	23
16	26	21	14	6	2	0	0	0	0	1	6	16
17	26	21	14	6	2	0	0	0	0	1	6	24
18	26	21	13	6	2	0	0	0	0	1	7	24
19	26	21	13	5	1	0	0	0	0	1	7	24
20	26	20	13	5	1	0	0	0	0	1	7	24
21	26	20	12	5	1	0	0	0	0	1	8	24
22	26	20	12	5	1	0	0	0	0	1	8	25
23	26	20	12	4	1	0	0	0	0	1	8	25
24	26	19	12	4	1	0	0	0	0	1	8	25
25	25	19	11	4	1	0	0	0	0	1	9	25
26	25	19	11	4	1	0	0	0	0	1	9	25
27	25	18	11	4	1	0	0	0	0	1	9	25
28	25	18	11	4	1	0	0	0	0	1	9	25
29	25	18	10	4	1	0	0	0	0	2	10	25
30	25	0	10	3	0	0	0	0	0	2	11	20
31	25	0	10	0	0	0	0	0	0	0	11	20
Calendar Total	792	628	440	193	56	2	0	0	16	196	468	718
Cycle Total	779	756	522	316	111	18	0	0	0	79	327	598

NASHVILLE CALENDAR HEATING DDD
NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25	21	18	10	3	0	0	0	0	2	9	21
2	24	22	18	7	3	0	0	0	0	2	10	20
3	24	25	21	7	4	0	0	0	0	3	12	19
4	25	26	19	9	5	0	0	0	0	3	11	20
5	26	27	18	11	4	0	0	0	0	3	12	22
6	27	26	17	10	3	0	0	0	0	3	13	23
7	28	24	16	8	2	0	0	0	0	5	13	23
8	28	23	15	8	1	0	0	0	0	5	13	22
9	26	25	16	9	1	0	0	0	0	4	13	22
10	25	25	16	7	2	0	0	0	0	4	14	24
11	24	24	16	6	2	0	0	0	0	5	13	23
12	22	26	15	7	2	0	0	0	0	4	15	24
13	24	25	15	8	2	0	0	0	0	4	15	22
14	28	22	15	5	2	0	0	0	0	4	14	21
15	27	22	14	6	2	0	0	0	0	5	15	22
16	26	23	14	6	2	0	0	0	0	6	15	23
17	26	24	13	6	2	0	0	0	0	6	16	23
18	28	22	12	4	2	0	0	0	0	7	16	26
19	27	21	14	4	1	0	0	0	0	9	14	24
20	25	18	12	4	1	0	0	0	0	9	14	26
21	26	16	14	5	1	0	0	0	1	7	16	23
22	28	19	13	4	1	0	0	0	1	7	17	23
23	26	20	11	5	0	0	0	0	1	7	17	25
24	26	21	12	5	0	0	0	0	1	8	16	26
25	27	21	11	4	1	0	0	0	1	8	17	28
26	26	22	11	4	0	0	0	0	1	8	16	27
27	26	20	11	5	0	0	0	0	1	9	17	23
28	25	20	10	4	0	0	0	0	1	10	16	23
29	23	4	11	4	0	0	0	0	2	10	16	23
30	24		10	3	0	0	0	0	2	8	19	23
31	24		10	0	0	0	0	0	7		23	
Calendar Total	792	632	438	185	48	1	0	0	16	179	441	713
Cycle Total	767	774	518	307	102	14	0	0	2	70	315	575

NON-LEAP YEAR TOTAL 3,446

LEAP YEAR TOTAL 3,458

NASHVILLE CALENDAR HEATING DDD
NOAA 30 Year Normal Daily Weather (1981 - 2010)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1	26	26	19	11	4	1	0	0	0	2	9	20	
2	28	26	19	11	3	1	0	0	0	3	11	21	
3	27	26	19	10	5	1	0	0	0	3	11	22	
4	27	26	19	10	3	0	0	0	0	3	11	22	
5	27	26	18	10	3	0	0	0	0	4	12	22	
6	28	25	18	10	3	0	0	0	0	4	12	22	
7	28	25	18	9	3	0	0	0	0	4	12	23	
8	28	25	18	9	3	0	0	0	0	4	13	23	
9	28	25	17	9	2	0	0	0	0	4	13	23	
10	28	25	17	9	2	0	0	0	0	5	13	24	
11	28	24	17	8	2	0	0	0	0	5	14	24	
12	28	24	16	8	2	0	0	0	0	5	14	24	
13	28	24	16	8	2	0	0	0	0	6	15	25	
14	28	24	18	8	2	0	0	0	0	6	15	25	
15	28	23	16	7	2	0	0	0	0	6	15	25	
16	28	23	15	7	2	0	0	0	1	6	15	25	
17	28	23	15	7	2	0	0	0	1	6	16	25	
18	28	23	15	7	2	0	0	0	1	7	16	25	
19	28	22	14	6	1	0	0	0	1	7	17	26	
20	27	22	14	6	1	0	0	0	1	7	17	26	
21	27	22	14	6	1	0	0	0	1	7	17	26	
22	27	21	14	6	1	0	0	0	1	8	18	26	
23	27	21	13	5	1	0	0	0	1	8	18	26	
24	27	21	13	5	1	0	0	0	2	8	18	26	
25	27	21	13	5	1	0	0	0	2	8	19	26	
26	27	20	12	5	1	0	0	0	2	9	19	27	
27	27	20	12	4	1	0	0	0	2	9	19	27	
28	27	20	12	4	1	0	0	0	2	9	20	27	
29	27	20	12	4	1	0	0	0	2	9	20	27	
30	27	11	3	1	0	0	0	0	4	10	21	27	
31	26	11	0	0	0	0	0	0	10				
Calendar Total	848	673	473	217	57	3	0	0	0	24	191	459	763
Cycle Total	832	809	562	347	119	21	0	0	0	87	317	614	

TO BE USED IN BILLING
NASHVILLE CALENDAR HEATING DDD
SMOOTHED NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24	24	18	9	3	0	0	0	0	2	9	19
2	24	24	18	9	3	0	0	0	0	3	11	20
3	25	24	18	9	3	0	0	0	0	3	11	21
4	25	24	18	9	3	0	0	0	0	3	11	21
5	25	24	17	9	3	0	0	0	0	4	12	21
6	26	23	17	9	3	0	0	0	0	4	12	21
7	26	23	17	8	3	0	0	0	0	4	12	22
8	26	23	17	8	3	0	0	0	0	4	12	22
9	26	23	16	8	2	0	0	0	0	4	12	22
10	26	23	16	8	2	0	0	0	0	5	12	22
11	26	23	16	7	2	0	0	0	0	5	13	22
12	26	23	16	7	2	0	0	0	0	5	13	22
13	26	23	15	7	2	0	0	0	0	5	13	22
14	26	23	15	7	2	0	0	0	0	5	14	23
15	26	22	15	6	2	0	0	0	0	6	14	23
16	26	22	14	6	2	0	0	0	0	6	14	23
17	26	22	14	6	2	0	0	0	1	6	15	23
18	26	22	14	6	2	0	0	0	1	7	15	23
19	26	21	13	5	1	0	0	0	1	7	16	24
20	25	21	13	5	1	0	0	0	1	7	16	24
21	25	21	13	5	1	0	0	0	1	7	16	24
22	25	20	13	5	1	0	0	0	1	7	17	24
23	25	20	12	4	1	0	0	0	1	7	17	24
24	25	20	12	4	1	0	0	0	1	7	17	24
25	25	20	12	4	1	0	0	0	1	7	18	24
26	25	19	11	4	1	0	0	0	1	8	18	25
27	25	19	11	3	1	0	0	0	1	8	18	25
28	25	19	11	3	1	0	0	0	1	8	19	25
29	25	19	11	3	1	0	0	0	1	8	19	25
30	25	0	10	3	1	0	0	0	3	9	20	25
31	24	0	10	0	0	0	0	0	0	0	0	25
Calendar Total	792	632	438	185	48	1	0	0	16	179	441	713
Cycle Total	777	758	525	311	101	17	0	0	0	76	301	581

PADUCAH CALENDAR HEATING DDD
NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28	24	21	11	5	1	0	0	0	2	11	24
2	28	27	22	9	5	0	0	0	0	3	13	22
3	27	28	25	9	5	0	0	0	0	4	14	21
4	28	29	22	11	5	0	0	0	0	4	14	22
5	31	30	20	13	3	0	0	0	0	4	14	24
6	30	28	20	12	3	0	0	0	0	5	15	25
7	31	27	19	9	2	0	0	0	0	5	15	26
8	31	27	18	9	2	0	0	0	0	5	15	26
9	29	29	19	10	1	0	0	0	0	5	14	27
10	29	28	19	8	2	0	0	0	0	6	14	27
11	27	27	18	7	2	0	0	0	0	6	15	26
12	24	29	16	9	3	0	0	0	0	5	17	27
13	29	28	16	9	3	0	0	0	1	6	18	25
14	30	25	17	7	2	0	0	0	0	7	16	24
15	31	26	18	7	3	0	0	0	1	6	17	25
16	29	26	17	7	2	0	0	0	1	6	18	27
17	29	27	16	7	2	0	0	0	1	7	18	27
18	32	24	14	6	2	0	0	0	0	9	19	27
19	30	24	16	4	1	0	0	0	1	10	16	28
20	29	20	15	5	2	0	0	0	1	9	16	27
21	30	21	15	6	2	0	0	0	1	8	18	26
22	29	22	15	6	1	0	0	0	1	9	19	28
23	28	24	14	6	1	0	0	0	3	9	19	27
24	30	24	13	6	1	0	0	0	3	9	20	31
25	30	24	13	5	1	0	0	0	2	9	20	31
26	29	24	15	5	1	0	0	0	2	11	19	29
27	28	22	13	6	1	0	0	0	2	11	21	27
28	28	22	12	5	0	0	0	0	3	11	20	27
29	26	4	13	4	0	0	0	0	3	10	21	27
30	29	0	12	3	0	0	0	0	3	10	21	27
31	27	0	11	0	0	0	0	0	9	9	28	
Calendar Total	896	721	510	222	61	3	0	0	29	220	505	808
Cycle Total	874	873	598	383	125	19	0	6	4	99	368	652

NON-LEAP YEAR TOTAL 3,975

LEAP YEAR TOTAL 3,988

PADUCAH CALENDAR HEATING DDD
NOAA 30 Year Normal Daily Weather (1981 - 2010)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	29	30	21	13	4	1	0	0	0	4	12	23
2	29	29	21	12	4	1	0	0	0	4	12	24
3	29	29	21	12	4	1	0	0	0	4	12	24
4	30	29	21	11	5	1	0	0	0	5	12	24
5	31	28	20	11	3	0	0	0	0	5	13	25
6	31	28	20	11	3	0	0	0	0	5	13	25
7	31	28	20	10	3	0	0	0	0	5	14	26
8	31	28	19	10	3	0	0	0	0	6	14	26
9	31	27	19	10	3	0	0	0	0	6	14	26
10	31	27	19	10	3	0	0	0	0	6	15	26
11	31	27	18	9	3	0	0	0	0	6	15	27
12	31	27	18	9	2	0	0	0	0	6	15	27
13	31	26	18	9	2	0	0	0	1	7	16	27
14	31	26	17	9	2	0	0	0	1	7	16	28
15	31	26	17	8	2	0	0	0	1	7	17	28
16	31	26	17	8	2	0	0	0	1	7	17	28
17	31	25	17	8	2	0	0	0	1	7	17	28
18	31	25	16	7	2	0	0	0	1	8	16	28
19	31	25	16	7	2	0	0	0	1	8	16	29
20	31	24	16	7	2	0	0	0	2	8	19	29
21	30	24	15	7	1	0	0	0	2	8	19	29
22	30	24	15	6	1	0	0	0	2	9	20	29
23	30	23	14	6	1	0	0	0	2	9	20	29
24	30	23	14	6	1	0	0	0	2	9	20	29
25	30	23	14	5	1	0	0	0	3	9	21	30
26	30	22	14	5	1	0	0	0	3	10	21	30
27	30	22	14	5	1	0	0	0	3	10	22	30
28	30	22	13	5	1	0	0	0	3	10	22	30
29	30	22	13	5	1	0	0	0	4	11	23	30
30	30	21	13	4	0	0	0	0	5	11	23	30
31	29	12	0	1	0	0	0	0	0	11	0	30
Calendar Total	942	745	523	246	64	4	0	1	38	228	510	854
Cycle Total	926	899	619	388	135	24	0	6	41	118	355	686

TO BE USED IN BILLING
PADUCAH CALENDAR HEATING DDD
SMOOTHED NORMAL DAILY WEATHER (30 YEAR ENDING SEPTEMBER, 2017)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28	29	20	12	4	1	0	0	0	4	12	22
2	28	28	20	11	4	1	0	0	0	4	12	23
3	28	28	20	11	4	1	0	0	0	4	12	23
4	29	28	20	10	3	1	0	0	0	5	12	23
5	29	27	19	10	3	0	0	0	0	5	13	24
6	29	27	19	10	3	0	0	0	0	5	13	24
7	29	27	19	9	3	0	0	0	0	5	14	25
8	29	27	19	9	3	0	0	0	0	6	14	25
9	29	26	19	8	3	0	0	0	0	6	14	25
10	29	26	19	8	3	0	0	0	0	6	15	25
11	29	26	18	8	3	0	0	0	0	6	15	26
12	28	26	18	8	2	0	0	0	0	6	15	26
13	29	25	18	8	2	0	0	0	1	7	16	26
14	29	25	17	8	2	0	0	0	1	7	16	26
15	29	25	17	7	2	0	0	0	1	7	17	26
16	29	25	17	7	2	0	0	0	1	7	17	26
17	29	24	17	7	2	0	0	0	1	7	17	26
18	29	24	16	6	2	0	0	0	1	8	18	26
19	29	24	16	6	2	0	0	0	1	8	18	27
20	29	23	16	6	2	0	0	0	2	8	19	27
21	29	23	15	6	1	0	0	0	2	8	19	27
22	29	23	15	5	1	0	0	0	2	9	20	27
23	29	22	15	5	1	0	0	0	2	9	20	27
24	29	22	14	5	1	0	0	0	2	9	20	27
25	29	22	14	5	1	0	0	0	2	9	21	28
26	29	21	14	5	1	0	0	0	2	10	21	28
27	29	21	14	5	1	0	0	0	2	10	22	28
28	29	21	13	5	1	0	0	0	2	10	22	28
29	29	21	13	5	1	0	0	0	3	11	23	28
30	29	0	13	4	0	0	0	0	4	11	23	28
31	28	0	12	0	1	0	0	0	0	11	0	28
Calendar Total	808	721	510	222	61	3	0	0	29	220	505	808
Cycle Total	878	862	601	368	124	22	0	0	3	107	348	662