

Exhibit _____

**Magnitude of Weather in
November and December 2000**

		Ranked from Coldest to Warmest	
Year	Combined Nov/Dec HDD	Year	Combined Nov/Dec HDD
1961/62	1,967	2000/01	2,278
1962/63	1,698	1983/84	2,229
1963/64	1,893	1985/86	2,153
1964/65	1,667	1989/90	2,043
1965/66	1,319	1976/77	1,992
1966/67	1,643	1961/62	1,967
1967/68	1,673	1996/97	1,938
1968/69	1,890	1972/73	1,932
1969/70	1,758	1963/64	1,893
1970/71	1,667	1968/69	1,890
1971/72	1,558	1995/96	1,801
1972/73	1,932	1977/78	1,788
1973/74	1,675	1992/93	1,776
1974/75	1,689	1986/87	1,760
1975/76	1,540	1969/70	1,758
1976/77	1,992	1991/92	1,746
1977/78	1,788	1993/94	1,713
1978/79	1,687	1997/98	1,709
1979/80	1,655	1981/82	1,699
1980/81	1,634	1962/63	1,698
1981/82	1,699	1974/75	1,689
1982/83	1,612	1978/79	1,687
1983/84	2,229	1973/74	1,675
1984/85	1,550	1967/68	1,673
1985/86	2,153	1964/65	1,667
1986/87	1,760	1970/71	1,667
1987/88	1,488	1979/80	1,655
1988/89	1,530	1966/67	1,643
1989/90	2,043	1980/81	1,634
1990/91	1,567	1982/83	1,612
1991/92	1,746	1990/91	1,567
1992/93	1,776	1971/72	1,558
1993/94	1,713	1984/85	1,550
1994/95	1,447	1975/76	1,540
1995/96	1,801	1988/89	1,530
1996/97	1,938	1987/88	1,488
1997/98	1,709	1998/99	1,450
1998/99	1,450	1994/95	1,447
1999/00	1,304	1965/66	1,319
2000/01	2,278	1999/00	1,304
		Average Prior to 2000/2001 =	1,714
		Standard Deviation =	204
		1 Standard Deviation =	1,918
		2 Standard Deviations =	2,121
		Actual Nov&Dec 2000/2001 =	2,278

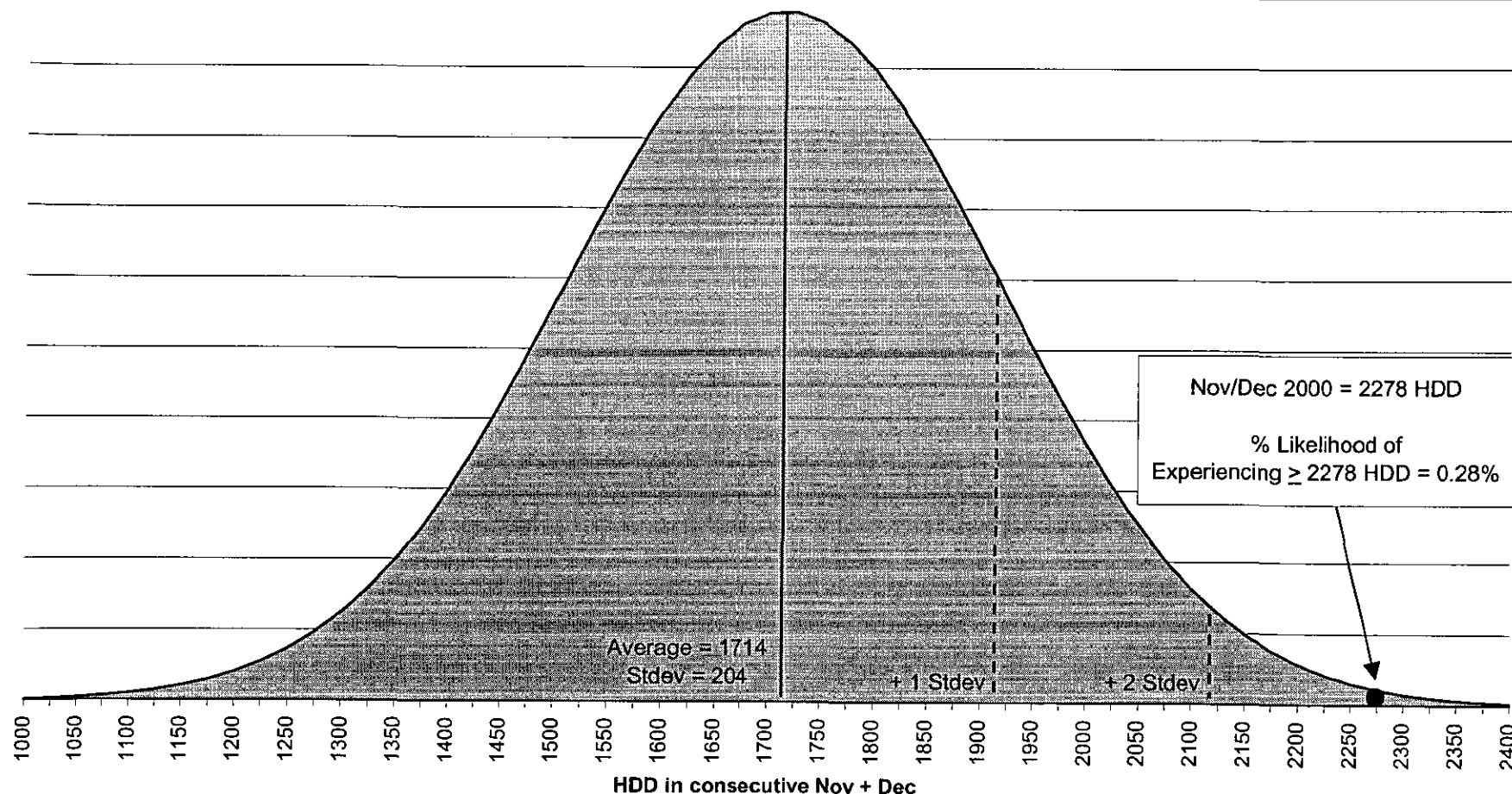
Source: Jenkins Direct, Schedule 7-5.

Exhibit No. 24

Case No(s). G.R.-2001-382

Date 5-14-03 Rptr TLL

**Distribution of Heating Degree Days for Consecutive Actual November and December
(Based on 1961-1999 Data)**



Therefore, statistically Nov/Dec 2000 was a 1-in-355 year occurrence.