

UTAH HISTORICAL SUMMARY
WINTER AIR QUALITY ALERT PROGRAM

	WINTER	SALT LAKE/DAVIS (days)		UTAH COUNTY (days)		WEBER COUNTY (days)		CACHE COUNTY (days)	
		Yellow	Red	Yellow	Red	Yellow	Red	Yellow	Red
PM2.5	2008-2009	14	7	11	12	15	7	7	17
	2007-2008	16	4	4	1	12	1	8	1
	2006-2007	11	30	13	26	20	17	14	13
	2005-2006	21	3	13	1	11	0	8	0
	2004-2005	20	2	0	0	0	0	18	17
	2003-2004	4	23	1	15	12	9	4	25
	2002-2003	4	2	0	0	0	0	1	1
	2001-2002	11	8	7	3	9	5	22	5
	2000-2001	15	10	2	4	5	0		
PM10	1999-2000	1	0	0	0	0	0		
	1998-1999	0	0	0	0	0	0		
	1997-1998	8	3	0	0	0	0		
	1996-1997	4	0	3	0	0	0		
	1995-1996	7	7	6	5	4	0		
	1994-1995	12	7	5	5	0	0		
	1993-1994	9	0	15	2	2	0		
	1992-1993	17	17	11	23	0	0		

Please Note: In 2006 the US EPA revised the standard for PM2.5. For the 2006-2007 winter season and later the calls reflect the revised PM2.5 standard of 35 ug/m3. For years prior to 2006 the calls reflect the 1997 PM2.5 standard of 65 ug/m3. In 2000 the PM2.5 monitoring network was fully implemented in response to the 1997 PM2.5 standard. For the 2000-2001 winter season and later years the PM2.5 standard (65 ug/m3) became the governing standard for the calls replacing the prior PM10 standard (150 ug/m3).

The "**GREEN**" condition means coal and wood burning stoves and/or fireplaces may be used, but please use them in a proper manner to reduce their air pollution emissions.

The **YELLOW** condition means that people should eliminate wood and coal burning if possible. Please try to drive less by combining trips or using mass transit.

The "**RED**" condition means the use of coal and wood burning stoves is prohibited unless they emit no smoke. We also request that people drive less by combining trips or using mass transit. Industry also is advised to minimize the release of air pollution.