

**2009 Montana Smoke Impacted Data
Cascade County MT**

Year		2009			
State Code		30			
County Code		013			
County Name		Cascade			
Site ID		1026			
Local Site Name		Great Falls High School			
Parameter Code		88101			
POC		1			
Primary Qualifier Code		RT			
Qualifier Type		REQEXC			
		Historical Monthly Mean			
Month	Day	Value ug/m3	Mean	Max	Foot Notes
Sep	10	7.0	5.2	10.7	1
	25	12.8			



Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Flathead County MT**

Year	2009																					
State Code	30																					
County Code	029																					
County Name	Flathead																					
Site ID	0007					0009								0047								
Local Site Name	Columbia Falls Ball Park					White Fish Dead End								Kalispell Flathead Electric								
Parameter Code	88101					81102				88101				81102				88101				
POC	1					2				1				2				1				
Primary Qualifier Code	RT					RT				RT				RT				RT				
Qualifier Type	REQEXC					REQEXC				REQEXC				REQEXC				REQEXC				
			Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean			
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	
Aug	02	11.7	6.3	10.1	4					13.1	4.9	10.6	1	25.0	19.8	31.0	4	11.5	6.9	13.6	1	
Sep	25	13.8	5.4	9.0	4					14.5	6.9	22.2	1					12.9	6.2	24.8	1	
	28	10.2				41.0	25.6	45.0	4	12.8				42.0	13.8	25.0	4	15.2				

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Gallatin County MT**

Year	2009												
State Code	30												
County Code	031												
County Name	Gallatin												
Site ID	0008				0016				0018				
Local Site Name	Belgrade Conagra				West Yellowstone City Center				Belgrade Wastewater Treatment Plant				
Parameter Code	88101				88101				88101				
POC	1				3				1				
Primary Qualifier Code	RT				RT				RT				
Qualifier Type	REQEXC				REQEXC				REQEXC				
			Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean		
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes
Aug	02	8.7	8.3	14.6	1					8.9			6
	09					6.5	5.8	13.4	4				
	10					8.9							
	11	8.6				5.1				7.2			6
Sep	26					9.3	3.7	8.8	4				
	27					5.5							
	28					13.8							

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Lewis and Clark County MT**

Year		2009							
State Code		30							
County Code		049							
County Name		Lewis and Clark							
Site ID		0026							
Local Site Name		ROSSITER PUMP HOUSE							
Parameter Code		88101							
POC		2				3			
Primary Qualifier Code		RT				RT			
Qualifier Type		REQEXC				REQEXC			
		Historical Monthly Mean				Historical Monthly Mean			
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes
Aug	04					12.1			6
	09					12.7			
	10					12.6			
	11					12.0			
Sep	10	7.7			6	9.2			6
	11					11.8			
	24					11.1			
	25					14.1			
	26					16.7			
	28					9.1			
	29					16.9			

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data

7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Lincoln County MT**

Year		2009							
State Code		30							
County Code		053							
County Name		Lincoln							
Site ID		0018							
Local Site Name		Libby Courthouse Annex							
Parameter Code		81102				88101			
POC		1				1			
Primary Qualifier Code		RT				RT			
Qualifier Type		REQEXC				REQEXC			
		Historical Monthly Mean				Historical Monthly Mean			
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes
Jul	22	30.0	22.5	45.0	1				
	23	37.6							
Aug	02	29.4	23.0	38.0	1	15.5	6.4	10.8	1
	03	43.6							
	04	35.3							
	09	25.0							
Sep	24	28.5	18.4	46.0	1				
	25	32.6				10.7	6.5	11.4	1

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Missoula County MT**

Year		2009																												
State Code		30																												
County Code		063																												
County Name		Missoula																												
Site ID		0021								0024								0031												
Local Site Name		MSLA SEELEY LAKE								MSLA Boyd Park								MSLA Health Dept												
Parameter Code		81102				88101				81102				88101				88101												
POC		1				1				6				3				4				1				2				
Primary Qualifier Code		RT				RT				RT				RT				RT				RT								
Qualifier Type		REQEXC				REQEXC				REQEXC				REQEXC				REQEXC				REQEXC								
		Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean				Historical Monthly Mean								
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	
Aug	02	21.0	17.8	28.0	5	9.4	5.9	8.2	5	19.2	19.6	57.0	1	9.6			6	11.6			6	10.4	7.2	10.5	5					
	03									27.8				15.5				16.3												
	04									23.2				9.7				11.2												
	09									16.4								12.9												
	10									19.1								11.5												
	11		19.0				8.2				19.3				3.6				11.0				9.1							
	29		33.0				10.4				29.4				10.3				12.3				12.0				11.9	18.5	70.1	1
Sep	12									19.1	19.5	40.0	1	7.1			6	9.4			6									
	22									26.3				13.2				15.9				10.6	7.6	17.2	5	10.3	7.6	14.3	1	
	23									26.1				13.9				13.2												
	24									34.2				18.6				18.9												
	25		26.0	14.8	37.0	5	8.6	5.3	9.0	5	28.8				10.2				12.7				13.5							
	28		37.0				11.7				36.5				18.6				19.8				12.6							
	29										36.9				17.7				18.5											

- Foot Notes**
1. Avg 2006, 2007 and 2008 data
 2. Avg 2007 and 2008 data
 3. Avg 2006 and 2007 data
 4. Avg 2008 data
 5. Avg 2006 and 2008 data
 6. No Historical Data
 7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Ravalli County MT**

Year	2009								
State Code	30								
County Code	081								
County Name	Ravalli								
Site ID	0007								
Local Site Name	HAMILTON - PS 46								
Parameter Code	88101								
POC	1				3				
Primary Qualifier Code	RT				RT				
Qualifier Type	REQEXC				REQEXC				
			Historical Monthly Mean				Historical Monthly Mean		
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes
Jul	23					10.9	5.7	12.7	4
	24	8.4	7.4	10.9	1	10.0			
Aug	03					16.7	4.7	9.2	4
	04					14.4			
	05					10.1			
	10					10.5			
	27					9.2			
	28					10.0			
	29	12.0	7.2	9.7	5	8.8			
Sep	12					6.4	5.4	10.3	4
	22	4.9	5.7	10.3	1	17.5			
	23					32.4			
	24					28.0			
	25					15.6			
	27					13.4			
	28					16.0			
	29					15.1			

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Richland County MT**

Year	2009								
State Code	30								
County Code	083								
County Name	Richland								
Site ID	0001								
Local Site Name	Sidney Oil Field								
Parameter Code	81102			88101					
POC	1			3					
Primary Qualifier Code	RT			RT					
Qualifier Type	REQEXC			REQEXC					
			Historical Monthly Mean				Historical Monthly Mean		
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes
Aug	11	75.0			6	11.6			6
	12	68.4				11.4			

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Sanders County MT**

Year	2009									
State Code	30									
County Code	089									
County Name	Sanders									
Site ID	0007									
Local Site Name	THOMPSON FALLS HIGH SCHOOL									
Parameter Code	81102			88101						
POC	1			1						
Primary Qualifier Code	RT			RT						
Qualifier Type	REQEXC			REQEXC						
		Historical Monthly Mean					Historical Monthly Mean			
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes	
Aug	02		17.8	38.0	1	17.1	5.6	8.4	1	
Sep	25					7.8	5.0	9.7	1	
	28	23.0	10.0	17.0	1	8.6				

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Silver Bow County MT**

Year	2009								
State Code	30								
County Code	093								
County Name	Silver Bow								
Site ID	0005								
Local Site Name	Butte Greeley School								
Parameter Code	81102			88101					
POC	4			1					
Primary Qualifier Code	RT			RT					
Qualifier Type	REQEXC			REQEXC					
			Historical Monthly Mean				Historical Monthly Mean		
Month	Day	Value ug/m3	Mean	Max	Foot Notes	Value ug/m3	Mean	Max	Foot Notes
Aug	09	25.2	24.7	53.0	1				
	10	27.0							
	11	28.9				9.1	6	9.9	1
	12	31.1							
Sep	25	50.3	21.3	43.0	1	13.1	7.6	21.5	1
	26	91.1							
	27	54.5							

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported

**2009 Montana Smoke Impacted Data
Yellowstone County MT**

Year	2009				
State Code	30				
County Code	111				
County Name	Yellowstone				
Site ID	1065				
Local Site Name	Blgs Lockwood Park				
Parameter Code	88101				
POC	1				
Primary Qualifier Code	RT				
Qualifier Type	REQEXC				
		Historical Monthly Mean			
Month	Day	Value ug/m3	Mean	Max	Foot Notes
Aug	11	10.5	7.5	11.7	1
Sep	04	13.2	5.8	10.6	1

Foot Notes

1. Avg 2006, 2007 and 2008 data
2. Avg 2007 and 2008 data
3. Avg 2006 and 2007 data
4. Avg 2008 data
5. Avg 2006 and 2008 data
6. No Historical Data
7. No Data - NULL code reported