

H-GAC RAQPC Air Quality report

5/27/2010

Houston High 8-Hour Ozone Days 2010 (ppb)	Houston High 1-Hour Ozone Days 2010 (ppb)
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2010	Date	Regulatory Stations	Non-regulatory stations	Location	2010	Date	Regulatory Stations	Non-regulatory stations	Location
1	4/21/10		84	Atascocita C560	1	5/18/2010	133		Wallisville Road C617
2	4/21/10	83		Conroe Relocated C78/A321					
3	4/21/10		82	Mercer Arboretum C557					
4	4/28/10		82	Mercer Arboretum C557					
5	5/3/10	97		Houston Aldine C8/AF108/X150					
6	5/3/10	96		Northwest Harris Co. C26/A110/X154					
7	5/3/10		94	Meyer Park C561					
8	5/3/10		93	Mercer Arboretum C557					
9	5/3/10		89	Atascocita C560					
10	5/3/10		88	West Houston C554					
11	5/3/10		87	Crosby Library C553					
12	5/3/10		83	Sheldon C551					
13	5/3/10		83	Bunker Hill Village C562					
14	5/4/10	95		Seabrook Friendship Park C45					
15	5/4/10		92	La Porte Sylvan Beach C556		Houston	8 hr	7	Regulatory stations
16	5/4/10	88		Texas City 34th St. C620			8 hr	7	Non-Regulatory
17	5/4/10	85		Wallisville Road C617					
18	5/4/10		83	Baytown Wetlands Center C552		Houston	1 hr	1	Regulatory stations
19	5/5/10		86	Mercer Arboretum C557			1 hr	0	Non-Regulatory
20	5/5/10	84		Houston Aldine C8/AF108/X150					
21	5/5/10		82	Crosby Library C553		South	8 hr	6	
22	5/5/10		82	Atascocita C560		Coast	1 hr	0	
23	5/6/10	82		Conroe Relocated C78/A321		DFW	8 hr	2	
24	5/17/10		89	Crosby Library C553			1 hr	0	
25	5/18/10	88		Wallisville Road C617					
26	5/18/10		82	Crosby Library C553					
27	5/26/10	91		Park Place C416					
28	5/26/10	85		Hou.DeerPrk2 C35/235/1001/AFH139FP239					

2010 Ozone Summary

	Houston	8 hr	7	Regulatory stations
		8 hr	7	Non-Regulatory
	Houston	1 hr	1	Regulatory stations
		1 hr	0	Non-Regulatory
	South	8 hr	6	
	Coast	1 hr	0	
	DFW	8 hr	2	
		1 hr	0	

South Coast 8-Hour Ozone Days 2010 (ppb)

South Coast High 1-Hour Ozone Days 2010 (ppb)

2010	Date	Regulatory Stations		
1	4/28/10	55.6		
2	4/29/10	52.6		
3	4/30/10	50.4		
4	5/1/10	58.1		
5	5/2/10	66.9		
6	5/3/10	69.6		
7	5/4/10	77.9		
8	5/5/10	77.4		
9	5/6/10	73.7		
10	5/7/10	81.4		
11	5/8/10	89.6		
12	5/9/10	57.9		
13	5/10/10	57.6		
14	5/11/10	57.2		
15	5/12/10	60.6		
16	5/13/10	70.9		
17	5/14/10	62.7		
18	5/15/10	79.6		
19	5/16/10	88.1		
20	5/17/10	60.2		
21	5/18/10	43.5		
22	5/19/10	65.1		
23	5/20/10	75		
24	5/21/10	68.7		
25	5/22/10	59.1		
26	5/23/10	51.5		
27	5/24/10	54.2		
28	5/25/10	60.8		
29	5/26/10	55.3		
	Total	6		

2010	Date	Regulatory Stations		
1	4/28/10	61		
2	4/29/10	56		
3	4/30/10	58		
4	5/1/10	64		
5	5/2/10	79		
6	5/3/10	76		
7	5/4/10	93		
8	5/5/10	85		
9	5/6/10	85		
10	5/7/10	91		
11	5/8/10	104		
12	5/9/10	69		
13	5/10/10	64		
14	5/11/10	61		
15	5/12/10	69		
16	5/13/10	75		
17	5/14/10	69		
18	5/15/10	91		
19	5/16/10	97		
20	5/17/10	72		
21	5/18/10	51		
22	5/19/10	77		
23	5/20/10	82		
24	5/21/10	76		
25	5/22/10	63		
26	5/23/10	54		
27	5/24/10	58		
28	5/25/10	70		
29	5/26/10	59		
30	5/27/10	53		
	Total	0		