

MORRIS FORMAN WWTP ODOR SURVEY MONITORING DATA

Community Locations

Date: Aug 24, 2000

Observer BK

Week # 74

STATION NO.	LOCATION DESCRIPTION	AVERAGE H ₂ S			ODOR DESCRIPTION	TEMP. (° F)	WIND DIRECTION (°)	WIND SPEED (mph)	OBSERVER/COMMENTS
		TIME	(ppb)	(1-5)					
1	Southwestern Parkway Chicksaw Park exit between Winnrose & Dumesnil	1428	5	0	No odor	80	310	3	
2	Southwest corner of Winrose and Fairland	1432	5	1	Musty	80	-	0	
3	Sunset east of 43rd	1435	5	1	Grass	80	220	4	
4	1309 Cecil	1439	6.3	1	Exhaust	80	20	3	(flag showing wind out of west)
5	3612 Dumesnil	1445	6.3	1	Exhaust	80	280	3	
6	Intersection of 39th St and Stratton	1450	7.6	0	No odor	80	200	2	
7	Intersection of Belquin Road and Belquin Place	1455	8	2	Ind. chemical	80	-	0	
8	Campground Road East of I-264 @ Williams Transcold	1500	8.6	2	Ind. Chemical	80	280	2	
9	Campground Road West of Likens	1504	5	3	Ind. Chemical	80	220	4	
10	Bells Lane @ Chevron entrance across from Zeon Chemical	1511	6.3	1	Musty	80	280	5	
11	Bells Lane near Paddy's Run Station (LG&E)	1515	5	0	No odor	80	270	4	
12		1533	5.3	2.5	Act. Sludge	83	-	0	
13		1530	5.3	2	Chlorine	83	30	3	
14		1527	9.3	2	Sawdust	83	260	2	*
15		1525	13.6	4	Sludge	83	30	4	15 empty bins
16		1521	7	2	Zimpro	83	40	5	
17		1540	80.3	4	Chemical	83	330	3	
18		1545	7.3	2	Zimpro	83	320	2	

Summary: Winds shifting. *Moved sludge storage bins to west side of truck bay. Both scrubbers running. Working on recycle fan for west scrubber

Overcast - winds shifting directions frequently.

Noticeable Zimpro odor (intensity 3) between stations 5 and 6