Odor Survey 15

MORRIS FORMAN WWTP ODOR SURVEY MONITORING DATA

Community Locations

Date: July 7, 1999 Observer BK & NW Week # 15

STATION NO.	LOCATION DESCRIPTION	TIME	AVERAGE H_2S (ppb)	INTENSITY (1-5)	ODOR DESCRIPTION	TEMP. (° F)	WIND DIRECTION (°)	WIND SPEED (mph)	OBSERVER/COMMENTS
1	Southwestern Parkway	1230	6	0.5	Grass	95	0	1-2	North wind
	Chicksaw Park exit between								
	Winnrose & Dumesnil								
2	Southwest corner of Winrose	1240	7	0.5	Grass	95	50	1-2	
	and Fairland								
3	Sunset east of 43rd	1245	8	0.5	Sewage	95	80	1-2	Light sewage & asphalt
4	1309 Cecil	1250	9	0	No Odor	95	90	0-1	Almost no wind
5	3612 Dumesnil	1255	7	1	Musty	95	-	0	
6	Intersection of 39th St	1300	7.6	0	No Odor	95	-	0	
	and Stratton								
7	Intersection of Belquin Road	1305	7	0.5	Cut Grass	95	200	0-2	SSW wind
	and Belquin Place								
8	Campground Road East of	1312	7.6	0.5	Gravel	95	230	2	SW wind
	I-264 @ Williams Transicold								
9	Campground Road West of	1316	6.3	0.5	Grass	95	220	1	
	Likens								
10	Bells Lane @ Chevron	1325	6.3	1.0	Zeon	95	250	4-6	
	entrance across from								
	Zeon Chemical								
11	Bells Lane near	1330	7	2.5	Carbide	95	160	2-4	Wind swirling
	Paddy's Run Station (LG&E)								
12		1345	8	1	Activated Sludge	95	220	2-4	
13		1340	5.6	1.5	Activated Sludge	95	220	3	SW Wind
14		1415	76.6	3	Sludge/Zimpro	95	230	8	Six full bins, five covered
15		1405	10.6	3	mpro, sour (biofilte	95	210	3	Downwind of plant
16		1400	33	2.5	Raw Sewage	95	210	6	
17		1355	6	0.5	Grass	95	260	3-6	
18		1350	10	1	Activated Sludge	95	310	2-3	Wind shift to NW downwind of pl

Description of day's testing results: Bright sunny, hot day with light to no winds from north or northeast. Very calm day. Very low odors today.

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