MFWTP COMMUNITY ODOR SURVEY - Post Zimpro shutdown

Job # 266-04 Survey: No. 8 Observer: BK Date: 12/19/01

STATION	TIME	H_2S (ppb)	INTENSITY (1-5)	ODOR DESCRIPTION	TEMP. (^oF)	WIND DIRECTION	WIND SPEED (mph)	OBSERVER/COMMENTS
1	12:03 PM	4	1	Leaves	50	240	6	
2	12:07 PM	2.5	1	Sludge	50	260	7	
3	12:10 PM	0.5	0	No odor	50	200	6	
4	12:13 PM	2	0	No odor	50	270	5	
5	12:17 PM	4	2	Ind. chemical	50	210	3	
6	12:23 PM	5	3	Ind. chemical	50	220	7	
7	12:26 PM	2.5	3	Ind. chemical	50	210	3	
8	12:31 PM	5	0	No odor	50	190	4	
9	12:35 PM	1.5	0	No odor	50	230	10	
10	12:41 PM	5.5	1	Ind. chemical	50	250	6	
11	12:45 PM	3.5	0	No odor	50	260	10	

Summary: Partly sunny

MORRIS FORMAN WWTP ODOR SURVEY

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STATION	TIME	H_2S (ppb)	INTENSITY (1-5)	ODOR DESCRIPTION	TEMP. (^oF)	WIND DIRECTION	WIND SPEED (mph)	OBSERVER/COMMENTS
12	12:54 PM	4	1	Act. sludge	50	280	3	
13	12:57 PM	4	3	Chlorine	50	250	3	
14	1:00 PM	6	4	Sludge	50	230	7	
15	1:03 PM	6	2	Welding/sludge	50	190	10	
16	1:06 PM	17	2	Raw sewage	50	230	7	
17	1:10 PM	9.5	1	Bleach	50	250	14	
18	1:13 PM	4	1	Act sludge	50	270	10	

Summary:	Both scrubbers running -	pH1	pH2	ORP
	Scrubber A	9.07	9.82	818
	Scrubber B	4.86	7.33	101

Incinerator "on"