

MFWTP COMMUNITY ODOR SURVEY - Pre Zimpro shutdown

Job # 266-04

Survey: No. 6

Observer: BK

Date: 11/21/01

STATION	TIME	H ₂ S (ppb)	INTENSITY (1-5)	ODOR DESCRIPTION	TEMP. (°F)	WIND DIRECTION	WIND SPEED (mph)	OBSERVER/COMMENTS
1	6:52 AM	7	3	Ind. chemical	32	-	0	
2	6:55 AM	3.3	0	No odor	32	-	0	
3	6:58 AM	4	3	Ind. chemical	32	-	0	
4	7:02 AM	4.5	1	Sour mash	32	170	1	
5	7:06 AM	5	2	Sour mash	32	-	0	
6	7:11 AM	5.5	0	No odor	32	-	0	
7	7:15 AM	7	1	Smoke	32	-	0	
8	7:21 AM	3.5	1	Detergent	32	-	0	
9	7:25 AM	3.5	1	Smoke	32	-	0	
10	7:34 AM	4.5	4	Ind. chemical	32	180	4	
11	7:37 AM	5	1	Ind. chemical	32	-	0	

Summary:

MORRIS FORMAN WWTP ODOR SURVEY

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STATION	TIME	H ₂ S (ppb)	INTENSITY (1-5)	ODOR DESCRIPTION	TEMP. (°F)	WIND DIRECTION	WIND SPEED (mph)	OBSERVER/COMMENTS
12	7:58 AM	6	2	Ind. Chemical	32	0	-	
13	8:02 AM	6	4	Chemical from MFWTP	32	0	-	
14*	8:08 AM	37	5	Sludge	32	0	-	
15	8:06 AM	21.5	4	Sludge/Zimpro	32	0	-	
16	7:45 AM	6	3	Zimpro	32	0	-	
17	7:48 AM	3.5	2	Chemical from MFWTP	32	0	-	
18	7:50 AM	3	0	No odor	32	0	-	

Summary: Scrubber "B" running, "A" off, both biotowers in service
* several full sludge bins nearby and mixing sawdust with sludge in bins using backhoe.