

# VISIBLE EMISSION OBSERVATION FORM

609 346

SOURCE NAME			OBSERVATION DATE				START TIME		STOP TIME			
GRAND River Robber			4/30/10				1:49		2:07			
ADDRESS			SEC	0	15	30	45	SEC	0	15	30	45
2029 Actna Rd.			MIN				MIN					
CITY	STATE	ZIP	1	10	0	10	10	31				
Ashfabola	OH	44004	2	10	10	10	10	32				
PHONE	SOURCE ID NUMBER		3	10	30	40	40	33				
440-998-2900	0204 010279		4	20	20	35	45	34				
PROCESS EQUIPMENT		OPERATING MODE	5	45	45	40	40	35				
			6	35	30	25	35	36				
CONTROL EQUIPMENT		OPERATING MODE	7	10	15	25	20	37				
			8					38				
DESCRIBE EMISSION POINT			9					39				
START vent STOP vent			10					40				
HT. ABOVE GROUND LEVEL	HT. RELATIVE TO OBSERVER		11					41				
START 20' STOP ✓	START 20' STOP ✓		12					42				
DISTANCE FROM OBSERVER	DIRECTION FROM OBSERVER		13					43				
START 200' STOP 200'	START N STOP ✓		14					44				
DESCRIBE EMISSIONS			15					45				
START black smoke STOP ✓			16					46				
EMISSION COLOR	PLUME TYPE CONTINUOUS		17					47				
START black STOP ✓	FUGITIVE INTERMITTENT ✓		18					48				
WATER DROPLETS PRESENT	IF WATER DROPLET PLUME		19					49	40	40	35	30
NO ✓ YES	ATTACHED DETACHED		20					50	30	30	20	15
PT. IN THE PLUME AT WHICH OPACITY WAS DETERMINED			21					51	35	20	20	15
START end of vent STOP ✓			22					52	25	25	30	40
DESCRIBE BACKGROUND			23					53	50	40	35	40
START sky STOP ✓			24					54	40	40	25	35
BACKGROUND COLOR	SKY CONDITIONS		25					55	35	40	40	25
START blue STOP ✓	START clear STOP ✓		26					56	30	30	0	5
WIND SPEED	WIND DIRECTION		27					57	30	35	40	40
START 10-15 STOP ✓	START NW STOP ✓		28					58	35	40	30	30
AMBIENT TEMPERATURE	WET BULB TEMP	RH percent	29					59	30	0	0	15
START 70° STOP ✓			30						25	30	0	0
Source Layout Sketch Draw North Arrow			AVERAGE OPACITY FOR HIGHEST PERIOD 31%				NUMBER OF READINGS ABOVE 20% WERE					
			RANGE OF OPACITY READINGS									
			0 MINIMUM MAXIMUM 50									
			OBSERVER'S NAME (PRINT)									
			RICH KOLESIONEK									
OBSERVER'S SIGNATURE						DATE						
RICH KOLESIONEK						4/30/10						
ORGANIZATION												
OHIO EPA - MEDD												
CERTIFIED BY						DATE						
ETA						3/31/10						
ADDITIONAL INFORMATION						VERIFIED BY						
						DATE						

25%

31%

24%