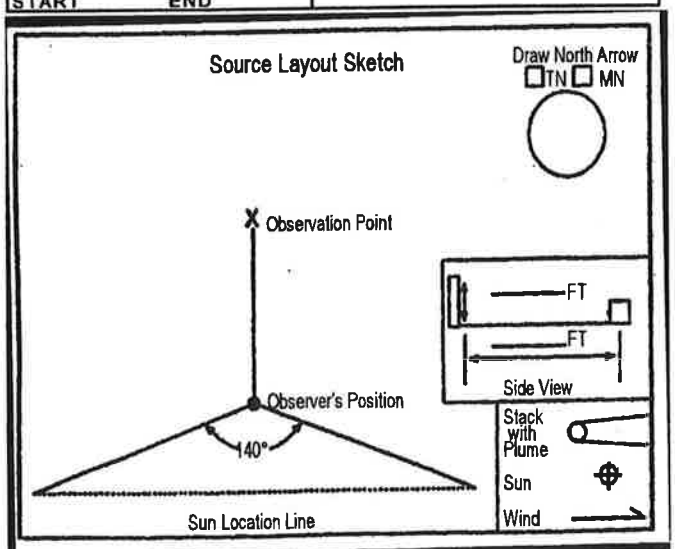
EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#2 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#1 INCINERATOR STABILIZED

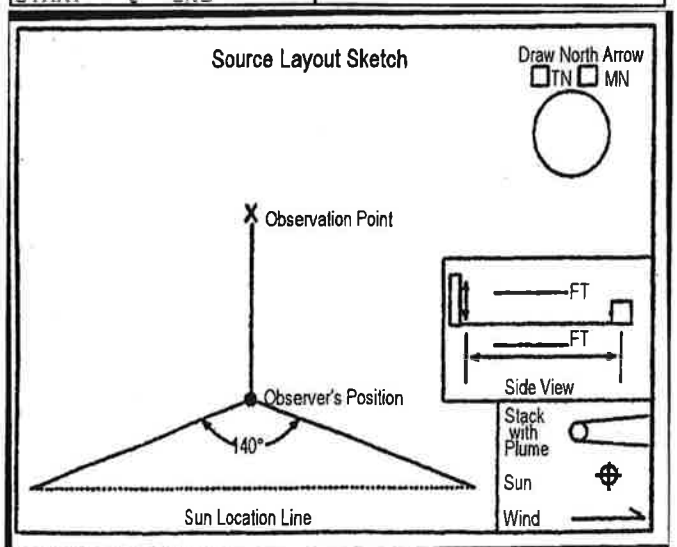
OBSERVATION DATE	START TIME	END TIME
1-22-13	0530	0600 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2					
3					
4					
5	10	10	10	10	LOADING
6	25	25	25	25	MIXING LOAD
7	25	25	25	25	" "
8	10	10	10	10	LOADING
9					
10					
11					
12					
13					
14					
15					
16					
17	10	10	10	10	LOADING
18	10	10	10	10	NO LOADING
19					
20					
21					
22					
23					
24	10	10	10	10	NO LOADING
25	15	15	15	15	LOADING
26	20	20	20	20	
27	20	20	20	20	
28	10	10	10	10	
29	10	10	10	10	
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR #1
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION END LIGHTS
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/H END
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

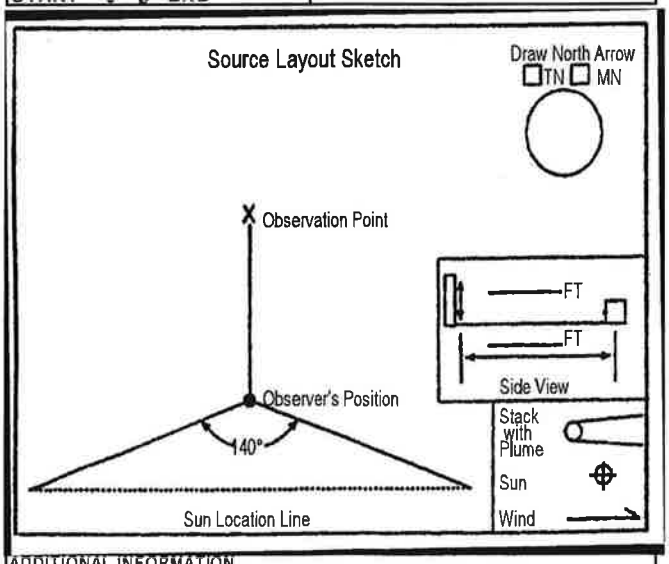
OBSERVATION DATE	START TIME	END TIME
1/22/13	2000	2030

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING
2	10	10	10	10	
3	10	10	10	10	
4	10	10	10	10	STIRING
5	10	10	10	10	NO LOADING.
6	5	5	5	5	
7	5	5	5	5	
8	5	5	5	5	
9	5	5	5	5	
10	5	5	5	5	
11	5	5	5	5	NO LOADING.
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	
17	5	5	5	5	NO LOADING
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	NO LOADING
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	JGB
DATE	1/22/13
ORGANIZATION	NYC DEP.
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd Bennett Field
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	Air Curtain Incinerator #2
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	Rectangular Container 6' to 7' tall
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START West END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START Fanning END Plum
EMISSION COLOR	START White END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START Construction Lights END
BACKGROUND COLOR	START END
SKY CONDITIONS	START Night END
WIND SPEED	START 10 to 15 M/h END
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

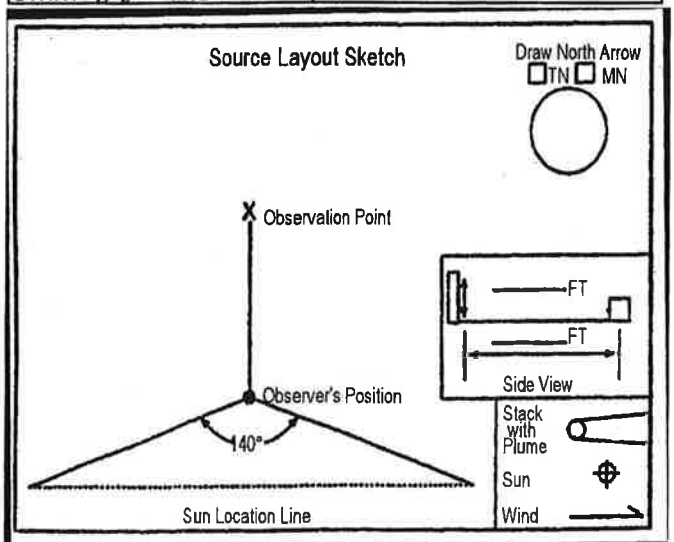
OBSERVATION DATE	START TIME	END TIME
1/22/13	2030	2100

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	Loading
2	5	5	5	5	
3	5	5	5	5	
4	5	5	5	5	No Loading.
5	5	5	5	5	
6	5	5	5	5	
7	5	5	5	5	
8	5	5	5	5	
9	5	5	5	5	
10	5	5	5	5	No Loading
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	No Loading
17	5	5	5	5	
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	No Loading
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	No Loading
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYCDEP
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	Air CURTAIN INCINERATOR
OPERATING MODE	# 1
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7'
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION END LIGHTS
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO END 15 m/h
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

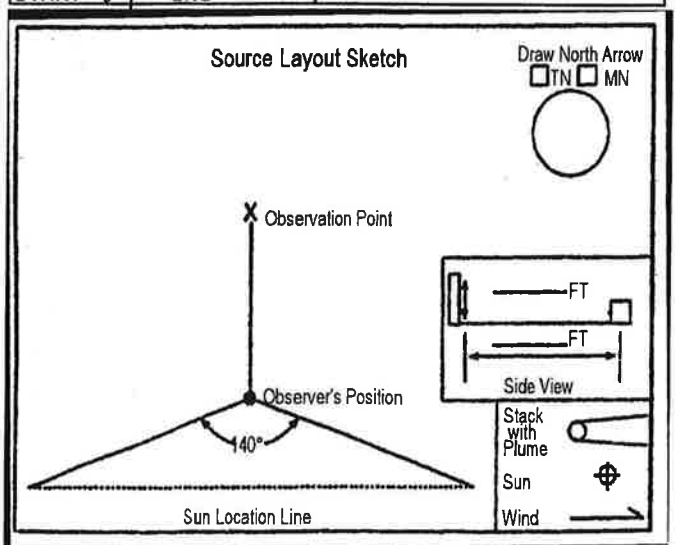
OBSERVATION DATE	START TIME	END TIME
1/22/13	2100	2130

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2	10	10	10	10	
3	10	10	10	10	
4	10	10	10	10	
5	10	10	10	10	LOADING
6	10	10	10	10	
7	10	10	10	10	
8	10	10	10	10	
9	10	10	10	10	
10	10	10	10	10	
11	10	10	10	10	NO LOADING
12	10	10	10	10	
13	10	10	10	10	
14	10	10	10	10	
15	10	10	10	10	NO LOADING
16	5	5	5	5	
17	5	5	5	5	
18	10	10	10	10	
19	10	10	10	10	NO LOADING
20	10	10	10	10	
21	10	10	10	10	
22	10	10	10	10	
23	10	10	10	10	
24	10	10	10	10	NO LOADING
25	10	10	10	10	
26	10	10	10	10	
27	10	10	10	10	
28	10	10	10	10	
29	10	10	10	10	
30	10	10	10	10	

OBSERVER'S NAME (PRINT)	JEAN G BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINIRATOR #2
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 m/h END
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

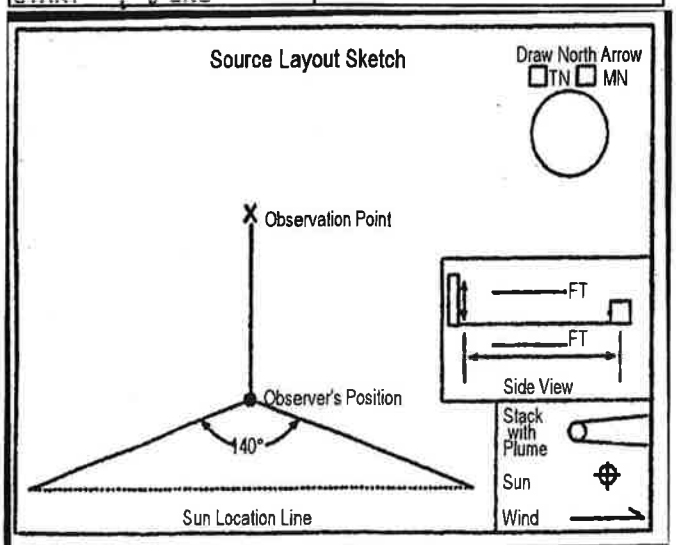
OBSERVATION DATE	START TIME	END TIME
1/22/13	2130	2200

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	LOADING
2	5	5	5	5	
3	5	5	5	5	
4	5	5	5	5	LOADING
5	5	5	5	5	
6	5	5	5	5	
7	5	5	5	5	
8	5	5	5	5	NO LOADING
9	5	5	5	5	
10	5	5	5	5	
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	NO LOADING
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	
17	5	5	5	5	NO LOADING
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	NO LOADING
25	5	5	5	5	LOADING
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd Bennett Field
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	Air Curtain Incinerator
OPERATING MODE	#1
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	Rectangular Container 6' to 7' tall
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START West END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START Fanning END Plum
EMISSION COLOR	START White END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START Construction Lights END
BACKGROUND COLOR	START END
SKY CONDITIONS	START Night END
WIND SPEED	START 10 TO 15 mph END
WIND DIRECTION	START N. END
AMBIENT TEMP	START 40 END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

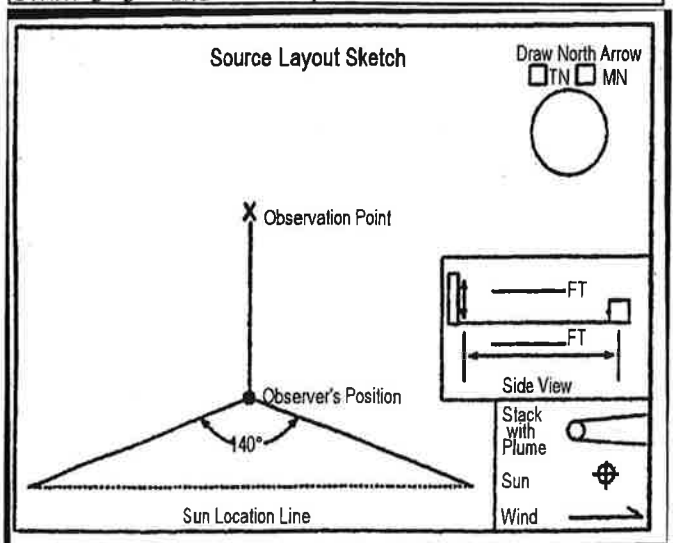
OBSERVATION DATE	START TIME	END TIME
1/22/13	2200	2230

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING.
2	10	10	10	10	
3	10	10	10	10	
4	15	15	15	15	
5	15	15	15	15	
6	10	10	10	10	STIRING/NO LOADING
7	5	5	5	5	
8	5	5	5	5	
9	5	5	5	5	
10	5	5	5	5	
11	5	5	5	5	STIRING/NO LOADING.
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	
17	5	5	5	5	NO LOADING
18	5	5	5	5	
19	5	5	5	5	
20	10	10	10	10	
21	10	10	10	10	
22	5	5	5	5	NO LOADING
23	10	10	10	10	
24	10	10	10	10	
25	10	10	10	10	
26	10	10	10	10	NO LOADING
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	10	10	10	10	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP.
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINIRATOR
OPERATING MODE	#2
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/HR END
WIND DIRECTION	START N. END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

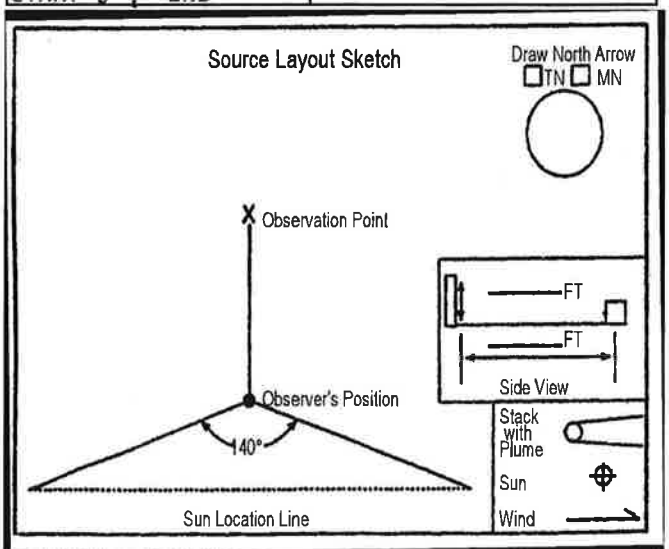
OBSERVATION DATE	START TIME	END TIME
1/22/13	2230	2300

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	NO LOADING
2	5	5	5	5	
3	5	5	5	5	
4	5	5	5	5	
5	5	5	5	5	
6	5	5	5	5	
7	5	5	5	5	
8	5	5	5	5	STIRING/NO LOADING
9	5	5	5	5	
10	5	5	5	5	LOADING
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	LOADING
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	NO LOADING
17	5	5	5	5	
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	NO LOADING
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR #1
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING PLUM. END
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/H END
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

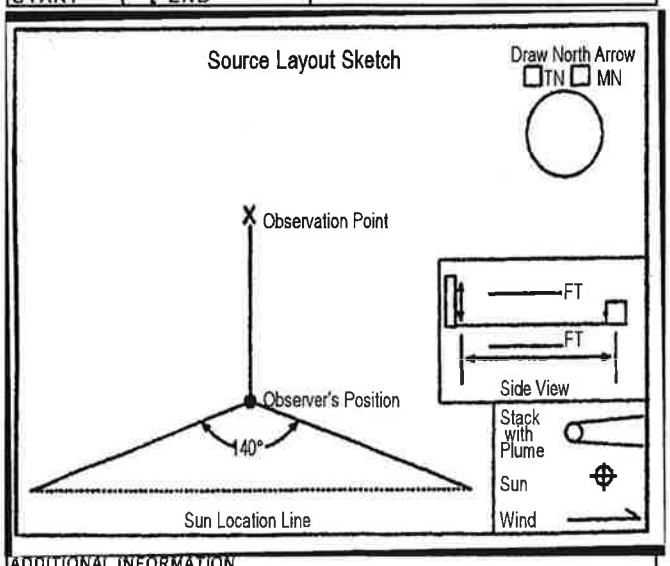
OBSERVATION DATE	START TIME	END TIME
1/22/13	2300	2330

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING
2	10	10	10	10	FIRE UNATTENDED
3	10	10	10	10	
4	10	10	10	10	
5	10	10	10	10	
6	10	10	10	10	
7	10	10	10	10	
8	10	10	10	10	NO LOADING
9	10	10	10	10	AIR CURTAIN
10	10	10	10	10	TURN OFF.
11	10	10	10	10	
12	10	10	10	10	
13	10	10	10	10	
14	10	10	10	10	
15	10	10	10	10	
16	10	10	10	10	
17	10	10	10	10	CLEANING INCINERATOR
18	60	40	40	30	ASH
19	30	30	30	30	REMOVAL.
20	60	60	60	30	
21	30	30	30	30	
22	30	30	40	50	
23	60	50	50	50	
24	50	50	50	60	
25	50	50	30	30	
26	30	30	30	30	
27	40	40	30	30	
28	30	30	30	30	
29	30	30	30	30	
30	30	30	30	30	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	DATE 1/22/13
ORGANIZATION	NYC DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	NY
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR # 2
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING PLUM END
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 m/hr END
WIND DIRECTION	START N END
AMBIENT TEMP	START 40 END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

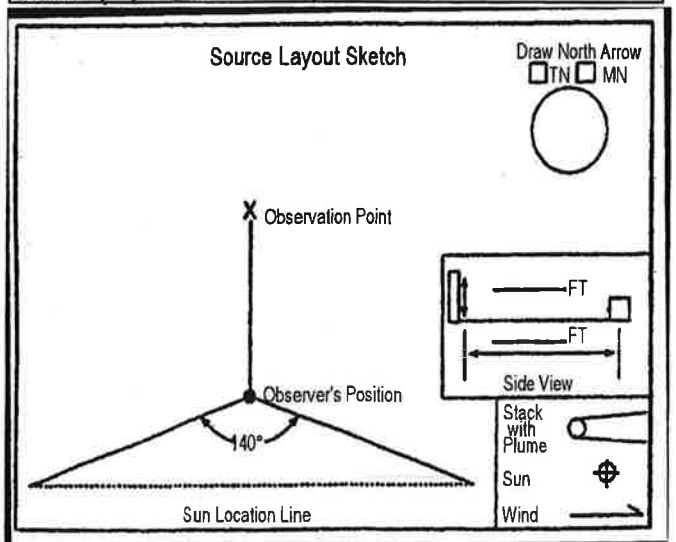
OBSERVATION DATE	START TIME	END TIME
1/22/13	2330	2400

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	NO LOADING
2	5	5	5	5	OPERATOR
3	5	5	5	5	REMOVING
4	5	5	5	5	ASH
5	5	5	5	5	FROM INCINERATOR
6	5	5	5	5	# 1
7	5	5	5	5	
8	5	5	5	5	
9	5	5	5	5	
10	5	5	5	5	
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	
17	5	5	5	5	
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELTRAN
OBSERVER'S SIGNATURE	DATE 1/22/13
ORGANIZATION	NYC DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	NY
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINRATOR #1
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION END LIGHTS
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/HR END
WIND DIRECTION	START N END
AMBIENT TEMP	START 10° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

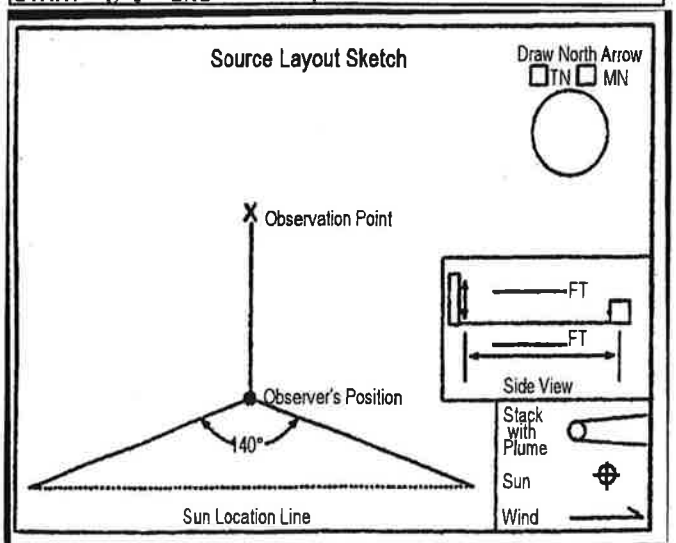
OBSERVATION DATE	START TIME	END TIME
1/23/13	0000	0030

MIN \ SEC	0	15	30	45	COMMENTS
1	20	20	20	20	CLEAN UP
2	15	15	15	15	OF
3	20	15	20	20	INCINRATOR #1
4	15	15	20	20	STILL IN
5	20	20	15	15	PROGRESS
6	15	15	15	15	RELOADING OF
7	30	30	30	30	INCINRATOR
8	30	30	30	30	BEGINS
9	30	30	30	30	
10	25	25	25	25	
11	25	20	20	20	
12	20	20	20	20	
13	20	20	20	20	STILL LOADING
14	20	20	20	20	
15	20	20	20	20	
16	20	20	20	20	
17	20	20	20	20	
18	20	20	20	20	
19	20	20	20	20	
20	20	20	20	20	
21	20	20	20	20	
22	20	20	30	30	
23	30	30	25	25	
24	25	25	25	25	
25	25	25	25	25	
26	30	30	30	30	
27	25	25	25	25	
28	30	30	30	25	
29	30	30	30	30	
30	30	30	30	30	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	DATE 1/23/13
ORGANIZATION	NYCDEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR #2
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONTINUETION END LIGHTS
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/HR END
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

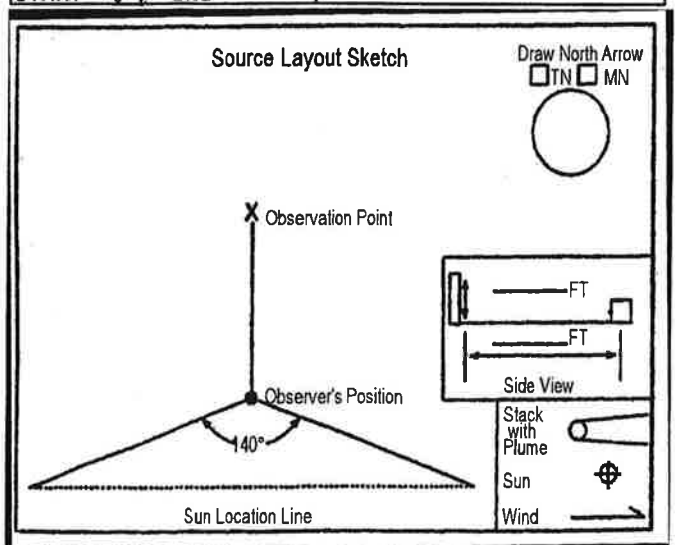
OBSERVATION DATE	START TIME	END TIME
1/23/13	0030	0100

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	NO LOADING
2	5	5	5	5	
3	5	5	5	5	
4	5	5	5	5	
5	5	5	5	5	
6	5	5	5	5	
7	5	5	5	5	
8	5	5	5	5	
9	5	5	5	5	
10	5	5	5	5	
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	
17	5	5	5	5	
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	NO LOADING
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JUSTIN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/23/13
ORGANIZATION	NYCDEP.
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR #1
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START LUMPING PLUM END
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/HR END
WIND DIRECTION	START N. END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

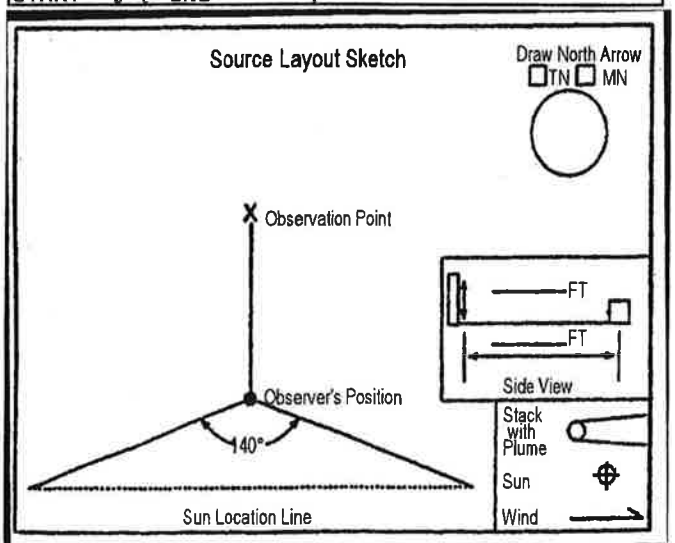
OBSERVATION DATE	START TIME	END TIME
1/23/13	0100	0130

MIN \ SEC	0	15	30	45	COMMENTS
1	60	60	60	60	
2	60	60	60	60	
3	60	60	60	50	
4	50	50	50	50	
5	50	50	50	50	
6	50	50	50	50	
7	30	30	30	30	AIR CURTAIN
8	30	30	30	30	FINALLY
9	20	20	20	20	REESTABLISHED
10	10	10	10	10	
11	10	10	10	10	
12	10	10	10	10	LOADING
13	15	10	10	10	
14	10	10	10	10	
15	5	5	5	5	
16	5	5	5	5	LOADING
17	5	5	5	5	
18	10	10	10	10	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	NO LOADING
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/23/13
ORGANIZATION	NYCDEP
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECL
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR
OPERATING MODE	#2
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 m/hr END
WIND DIRECTION	START N. END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

OBSERVATION DATE	START TIME	END TIME
1/23/13	0130	0200

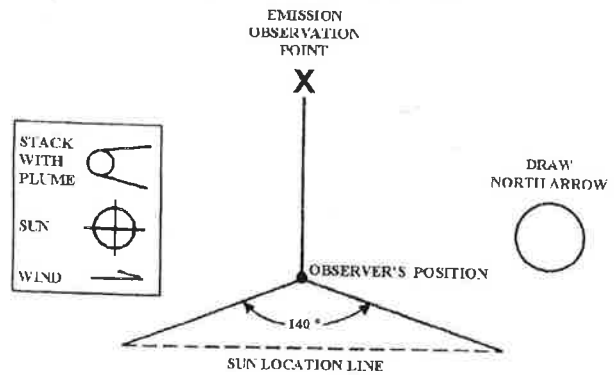
MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	NO LOADING.
2	5	5	5	5	
3	5	5	5	5	
4	5	5	5	5	
5	5	5	5	5	
6	5	5	5	5	
7	5	5	5	5	
8	5	5	5	5	
9	5	5	5	5	
10	5	5	5	5	
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	
16	5	5	5	5	
17	5	5	5	5	
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	NO LOADING.
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	LOADING
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JOHN G. BELIZAIRE
OBSERVER'S SIGNATURE	DATE 1/23/13
ORGANIZATION	NYC DEP
CERTIFIED BY	DATE

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1001	1030

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 10-10-10-10
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	5-5-5-5
7	5	5	5	5	5-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	#1 10-10-10-10
11	5	5	5	5	5-5-10-10
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5-5-10-10
15	5	5	5	5	#1 5-5-5-5
16	5	5	5	5	5-5-5-5
17	5	5	5	5	5-5-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	0	0	0	0	5-5-5-5
25	0	0	0	0	#1 5-5-5-5
26	0	0	0	0	5-5-5-5
27	0	0	0	0	10-10-10-10
28	0	0	0	0	10-10-10-10
29	5	5	5	5	5-5-5-10
30	5	5	5	5	#1 10-10-10-10

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

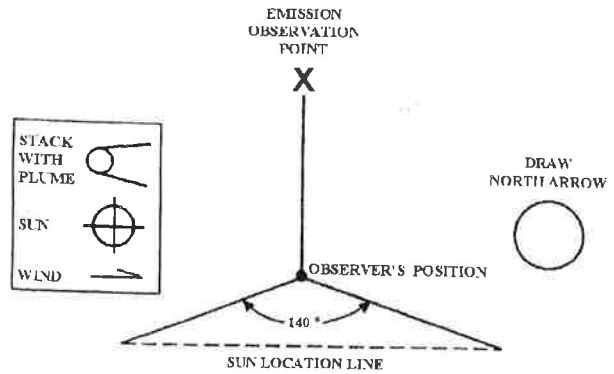
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	1031	1100

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	#1 10-10-10-10
2	0	0	0	0	10-10-15-15
3	0	0	0	0	10-10-10-10
4	0	5	5	5	10-10-10-10
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	5-5-5-5
7	0	0	0	0	0-0-0-0
8	0	0	0	0	0-0-0-0
9	0	0	5	5	0-0-0-0
10	5	5	5	5	#1 0-0-0-0
11	5	5	5	5	5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	0	0	5-5-5-5
15	0	0	0	0	#1 5-5-5-5
16	—	—	—	→	Brake
17					
18					
19					
20					#1
21					
22					
23					
24					
25					#1
26					
27					
28					
29					
30	—	—	—	→	#1 Brake

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

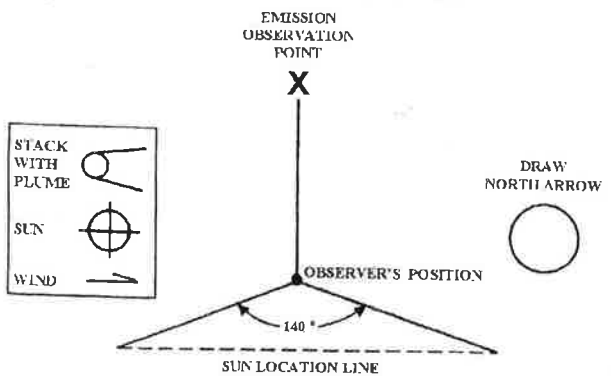
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1101	1130

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 0-0-0-0
2	5	5	5	5	0-0-0-0
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	5-5-10-10
7	5	5	5	5	10-10-5-5
8	5	5	5	5	5-10-10-10
9	5	5	5	5	10-10-10-10
10	5	5	5	5	#1 10-10-10-10
11	5	5	5	5	10-10-10-10
12	5	5	5	5	10-10-10-10
13	5	5	5	5	10-10-5-5
14	0	0	0	0	5-5-10-10
15	0	0	0	0	#1 10-10-10-10
16	0	0	0	0	10-10-10-10
17	0	0	5	5	10-5-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	#1 5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	5-5-5-5
28	0	0	0	0	5-5-5-5
29	0	0	0	0	5-5-5-5
30	0	0	0	0	#1 5-5-5-5

Observer's Name (Print) Eric Gregonis	
Observer's Signature Eric Gregonis	Date 01-22-13
Organization	
Certified by	Date

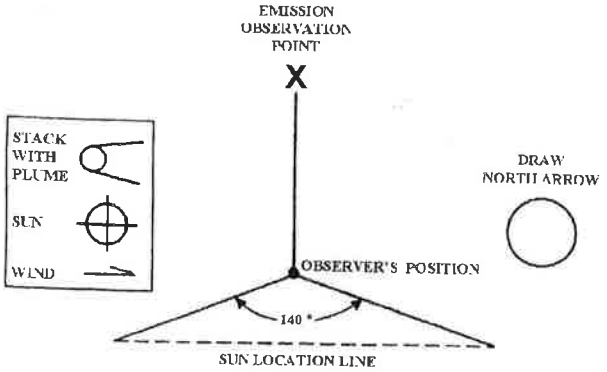
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1131	1200

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	#1 5-5-5-5
2	0	0	0	0	5-5-5-5
3	0	0	0	0	5-5-5-5
4	0	0	0	0	5-5-5-5
5	0	0	0	0	#1 5-5-5-5
6	0	0	0	0	5-5-5-5
7	0	0	0	0	0-0-0-0
8	0	0	0	0	0-0-0-0
9	0	0	0	0	0-0-0-0
10	0	0	0	0	#1 0-0-0-0
11	0	0	0	0	0-0-0-0
12	0	0	0	0	0-0-0-0
13	0	0	0	0	5-5-5-5
14	0	0	0	0	5-5-5-5
15	0	0	0	0	#1 5-5-5-5
16	0	0	0	10	5-5-5-5
17	10	10	10	10	5-5-5-5
18	10	10	10	5	5-5-5-5
19	10	10	10	5	5-5-5-5
20	10	10	5	5	#1 5-5-5-5
21	5	10	10	10	5-5-5-5
22	5	5	5	5	0-0-0-0
23	5	5	5	5	5-5-5-5
24	5	5	10	10	5-5-5-5
25	10	10	5	5	#1 5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	5-5-5-5
28	0	0	0	0	0-0-0-0
29	0	0	0	0	0-0-0-0
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

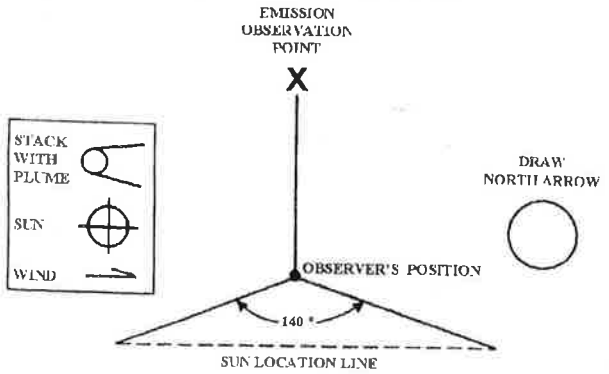
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1201	1230

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	0	0	0	0	#1 5-5-5-5
6	0	0	0	0	10-10-10-10
7	0	0	0	0	10-10-10-10
8	0	0	0	0	15-10-10-10
9	0	0	0	0	10-10-10-15
10	0	0	0	0	#1 10-10-10-10
11	0	0	0	0	10-10-10-10
12	5	5	5	5	10-10-10-10
13	5	5	5	5	10-10-10-10
14	5	5	5	5	15-10-15-15
15	5	5	5	5	#1 15-15-15-15
16	5	5	5	5	15-10-10-10
17	5	5	5	5	10-15-15-15
18	0	0	0	0	10-10-10-5
19	0	0	0	0	5-5-5-5
20	0	0	0	0	#1 5-5-5-5
21	0	0	0	0	5-5-5-5
22	0	0	0	0	5-5-5-5
23	0	0	0	0	5-5-5-5
24	0	0	0	0	5-5-5-5
25	0	0	0	0	#1 5-5-5-5
26	0	0	0	0	5-5-5-5
27					→ Break
28					
29					
30					#1

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

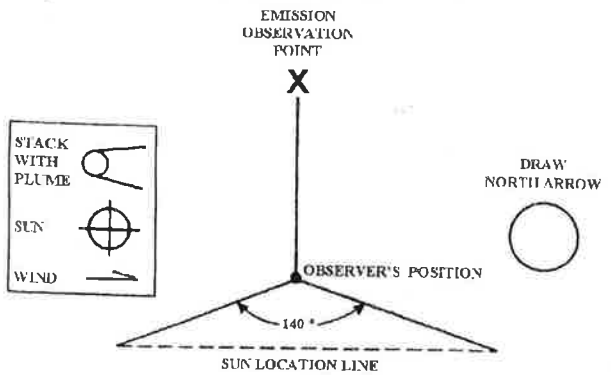
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1231	1300

Min \ Sec	0	15	30	45	Comments
1	—	—	—	—	#1 Brake
2	—	—	—	—	
3	—	—	—	—	
4	—	—	—	—	
5	—	—	—	—	Brake
6	0	0	0	0	#1 0-0-0-0
7	0	0	0	0	0-0-0-0
8	0	0	0	0	0-0-0-0
9	0	0	0	0	0-0-0-0
10	0	0	0	0	0-0-0-0
11	0	0	0	0	0-0-0-0
12	0	0	0	0	#1 5-5-5-5
13	0	0	0	0	5-5-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	5-5-5-5
16	5	5	5	5	5-5-5-5
17	5	5	10	10	5-5-5-5
18	10	10	10	10	#1 5-5-5-5
19	5	5	5	5	5-10-10-10
20	5	5	5	5	10-10-10-10
21	5	5	5	5	10-10-10-10
22	5	5	5	5	10-10-10-10
23	0	0	0	0	10-10-15-15
24	0	0	0	0	#1 10-15-15-15
25	0	0	0	0	15-15-15-15
26	0	0	0	0	15-15-15-15
27	0	0	0	0	15-15-15-15
28	0	0	0	0	15-15-15-15
29	0	0	0	0	15-15-15-15
30	0	0	0	0	#1 15-15-15-15

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

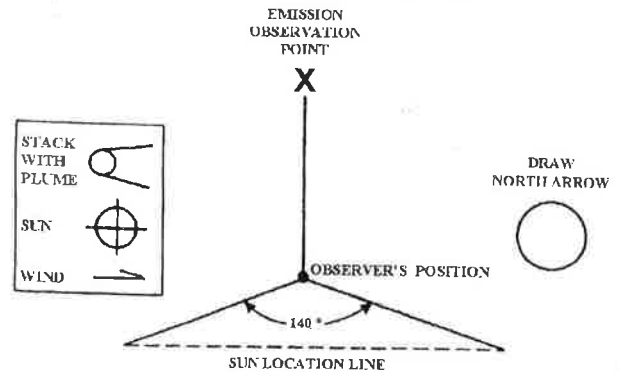
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1301	1330

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	#1 15-15-15-15
2	0	0	0	0	10-10-10-10
3	0	0	0	0	10-15-15-15
4	0	0	0	0	10-10-10-10
5	0	0	0	0	#1 10-10-10-10
6	0	0	0	0	10-10-10-10
7	0	0	0	0	10-10-10-10
8	0	0	0	10	10-10-10-10
9	5	5	5	5	10-10-5-5
10	5	5	10	5	#1 5-5-5-5
11	10	10	10	10	5-5-5-5
12	5	5	10	10	5-5-5-5
13	5	5	10	10	5-5-5-5
14	10	10	5	5	5-5-5-5
15	5	5	5	5	#1 10-10-10-10
16	5	5	5	5	10-10-10-10
17	5	5	5	5	10-10-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	#1 5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	5-5-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

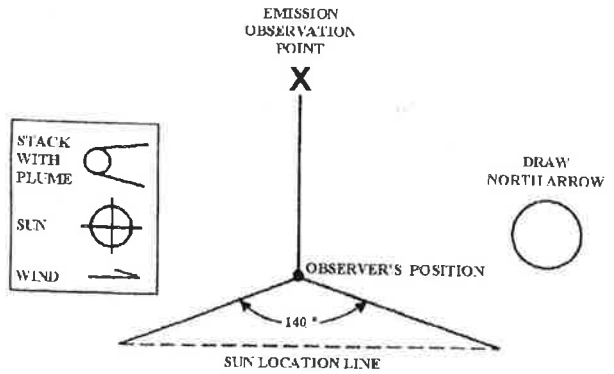
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	1430	1500

Min \ Sec	0	15	30	45	Comments
1	10	10	10	10	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	10-10-10-5
4	5	5	5	5	5-5-5-5
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	5-5-5-5
7	5	5	5	5	5-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	#1 5-5-5-5
11	5	5	5	5	5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	0-0-0-0
15	0	0	0	0	#1 5-5-5-5
16	0	0	0	0	5-10-10-10
17	0	0	0	0	10-10-10-10
18	0	0	0	0	15-15-15-15
19	0	0	0	0	15-15-10-10
20	0	0	0	0	#1 10-10-10-10
21	0	0	0	0	10-10-5-5
22	0	0	0	0	10-10-10-10
23	0	0	0	0	10-10-10-10
24	0	0	0	0	15-15-15-15
25	0	0	0	0	#1 15-15-15-15
26	0	0	5	5	10-10-10-10
27	5	5	5	5	10-10-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

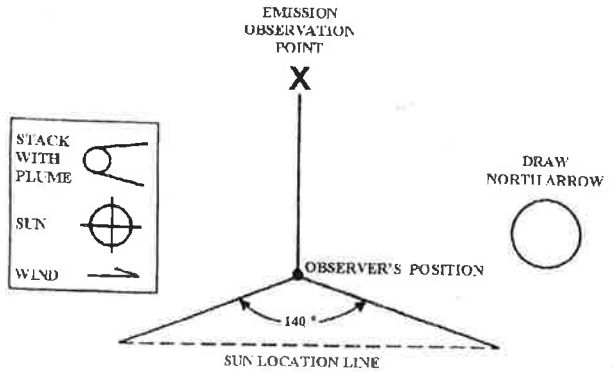
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	1501	1530

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	#1 5-5-5-5
2	0	0	0	0	5-5-5-5
3	0	0	0	0	5-5-5-5
4	0	0	0	0	5-5-5-5
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	5-5-5-5
7	5	5	5	5	5-5-5-5
8	5	5	5	5	10-10-15-15
9	5	5	5	5	15-15-15-10
10	5	5	5	5	#1 15-10-10-10
11	5	0	0	0	10-10-15-15
12	0	0	0	0	10-10-10-10
13	0	0	0	0	5-5-5-5
14	0	0	5	5	5-5-5-5
15	5	5	5	5	#1 5-5-5-5
16	5	5	5	5	5-5-5-5
17	5	5	5	5	5-5-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	#1 5-5-5-5
26	10	10	10	10	0-0-0-0
27	10	10	10	10	0-0-0-0
28	5	5	5	5	0-0-0-0
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

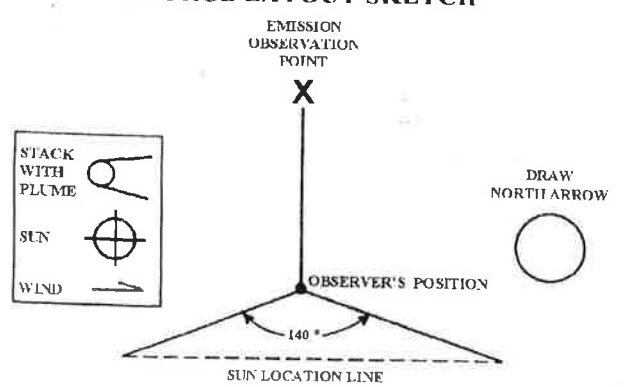
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	1531	1600

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-10-10
4	5	5	5	5	10-10-5-5
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	5-5-5-5
7	5	5	5	5	5-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	#1 5-5-5-5
11	5	5	5	5	5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	#1 5-5-5-5
16	5	5	5	5	5-5-5-5
17	5	5	5	5	10-15-15-15
18	5	5	5	5	15-15-15-15
19	0	0	0	0	15-15-10-10
20	0	0	0	0	#1 10-10-10-10
21	0	0	5	5	10-10-10-10
22	5	5	5	5	10-10-10-10
23	5	5	5	5	10-10-10-10
24	5	5	5	5	10-10-10-10
25	5	5	5	5	#1 5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	5-5-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

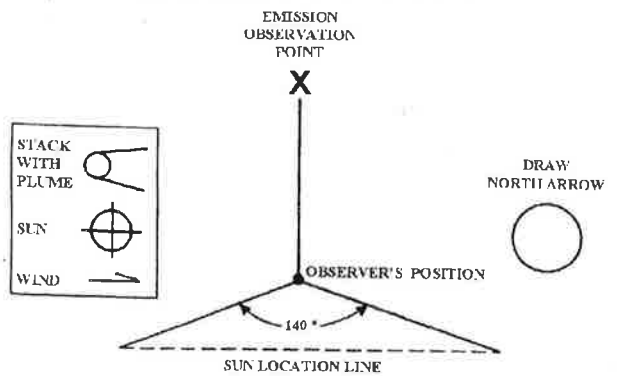
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	1601	1630

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-5-5
4	0	0	0	0	5-5-5-5
5	0	0	0	0	5-5-5-5
6	0	0	0	0	#1 5-5-5-5
7	0	0	0	0	5-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	5-5-5-5
11	5	5	5	5	#1 5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	5-5-5-5
16	5	5	5	5	10-10-10-10
17	5	5	5	5	#1 10-10-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	#1 5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	#1 5-5-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

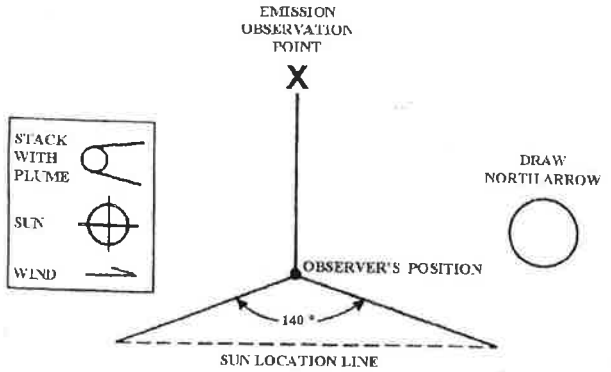
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Additional Information

Observation Date	Start Time	End Time
01-22-13	1631	1700

Min \ Sec	0	15	30	45	Comments
1	10	10	10	10	#1 5-5-5-5
2	10	10	10	10	5-5-5-5
3	10	10	10	10	5-5-5-5
4	10	10	10	10	5-5-5-5
5	10	10	10	10	5-5-5-5
6	5	5	5	5	#1 15-15-15-15
7	5	5	5	5	10-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	5-5-5-5
11	5	5	5	5	#1 5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	5-5-5-5
16	5	5	5	5	#1 5-10-10-10
17	5	5	5	5	10-10-10-10
18	5	5	5	5	10-15-15-15
19	5	5	5	5	10-10-15-15
20	5	5	5	5	15-15-15-15
21	5	5	5	5	#1 15-15-15-15
22	5	5	5	5	15-15-10-10
23	5	5	5	5	10-10-10-10
24	5	5	5	5	10-10-10-10
25	5	5	5	5	10-10-10-10
26	5	5	5	5	#1 5-5-5-5
27	5	5	5	5	5-5-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

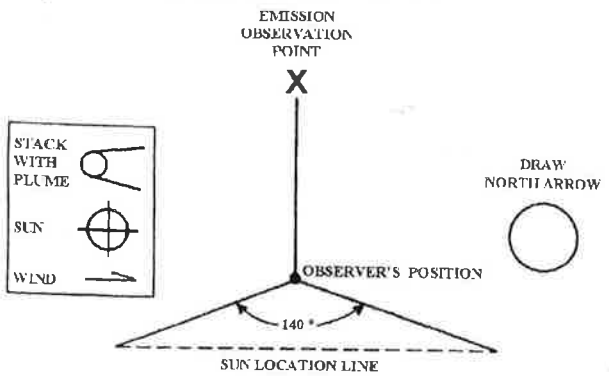
Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	1701	1730

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 10·10·10·10
2	5	5	5	5	10·10·10·10
3	5	5	5	5	10-10-5-5
4	5	5	5	5	5·10-10-10
5	5	5	5	5	#1 10-10-10-10
6	5	5	5	5	10-10-10-10
7	5	5	5	5	10-10-10-10
8	5	5	10	10	10-10-5-5
9	10	10	10	10	5-5-5-5
10	10	10	5	5	#1 5-5-5-5
11	5	5	5	5	5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5·5·5-5
15	5	5	5	5	#1 5-5-5-5
16	5	5	5	5	5-5-5-5
17	5	5	5	5	5-5-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5·5·5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	#1 5-5-5·5
26	5	5	5	5	5·5-5-5
27	5	5	5	5	5-5-5·5
28	5	5	5	5	5-5·5-5
29	5	10	10	10	5-5-5·5
30	10	10	10	10	#1 5·5·5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

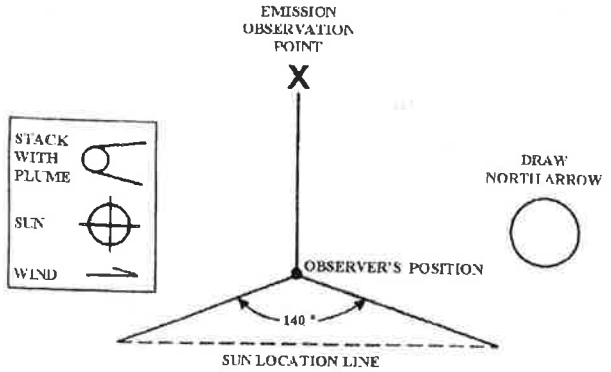
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	1731	1800

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	5	5	10	10	#1 5-5-5-5
6	10	10	10	10	5-5-5-5
7	10	10	5	5	5-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	#1 5-5-5-5
11	5	5	5	5	5-5-5-5
12	10	10	10	10	10-10-10-10
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	#1 5-5-5-5
16	5	5	5	5	10-10-10-10
17	5	5	5	5	10-10-10-10
18	5	5	5	5	10-10-10-10
19	5	5	5	5	10-10-10-10
20	5	5	5	5	#1 10-10-10-10
21	5	5	5	5	10-10-10-10
22	5	5	5	5	10-10-10-10
23	5	10	10	10	10-5-5-5
24	10	10	10	10	5-5-5-5
25	5	5	5	5	#1 5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	10-10-10-10
28	5	5	5	5	10-10-10-10
29	5	5	5	5	10-10-10-10
30	5	5	5	5	#1 10-10-10-10

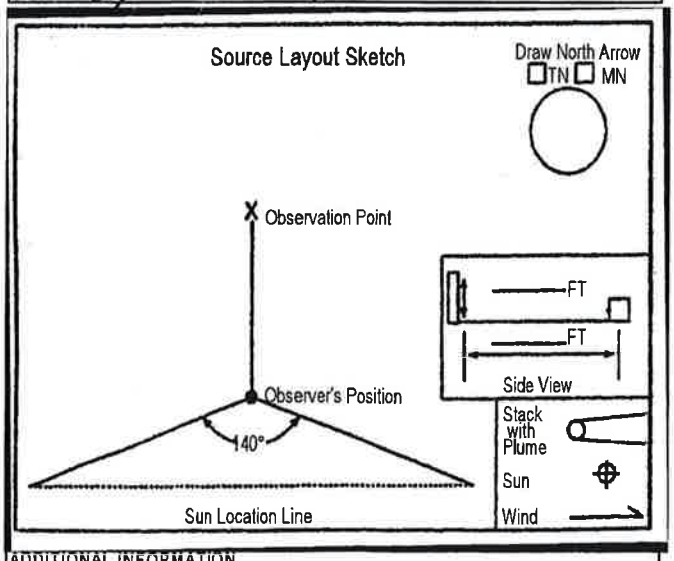
Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

Additional Information

Continue on reverse side

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd Bennett Field
LOCATION	
CITY	BKLYN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	Air Curtain Incinerator
OPERATING MODE	#1
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	Rectangular Container 6' to 7' Tall
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START West END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START Fanning END Plume
EMISSION COLOR	START White END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START Construction END Lights
BACKGROUND COLOR	START END
SKY CONDITIONS	START Night END
WIND SPEED	START 10 TO END 15 m/h
WIND DIRECTION	START N END
AMBIENT TEMP	START 29° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

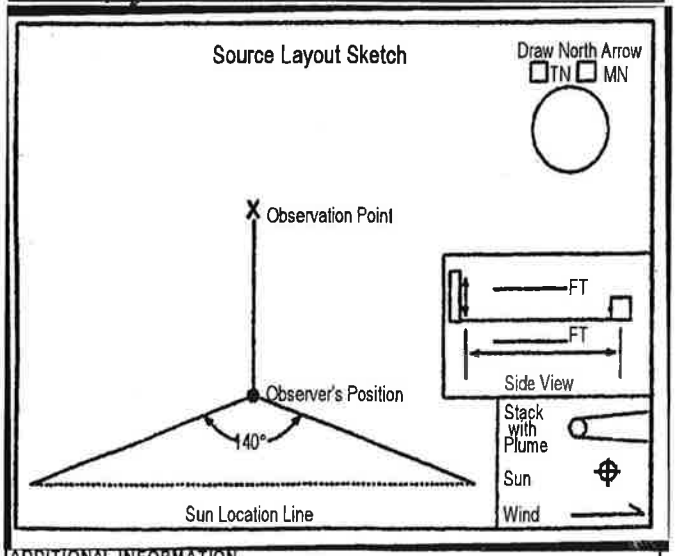
OBSERVATION DATE	START TIME	END TIME
1/22/13	1800	1830

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2	15	15	10	10	
3	10	10	10	10	
4	10	10	10	10	
5	15	15	10	10	
6	10	10	10	10	
7	10	10	10	10	
8	10	15	15	10	LOADING
9	10	15	15	15	
10	15	15	10	10	
11	10	10	10	15	
12	20	20	15	15	
13	10	10	10	15	
14	10	10	15	15	LOADING
15	10	10	10	15	
16	15	15	15	15	
17	15	15	10	10	STARING
18	10	10	10	10	LOADING
19	10	10	10	10	
20	10	10	10	10	
21	10	10	10	10	
22	5	5	5	5	LOADING.
23	5	5	5	5	NOLOADING
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	NOLOADING
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEANG. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP.
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd Bennett Field
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	Air Curtain Incinerator #2
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	Rectangular Containion 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START West END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START Fanning Plume END
EMISSION COLOR	START White END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START Construction Lights END
BACKGROUND COLOR	START END
SKY CONDITIONS	START Night END
WIND SPEED	START 10 TO 15 M/Hr END
WIND DIRECTION	START N END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

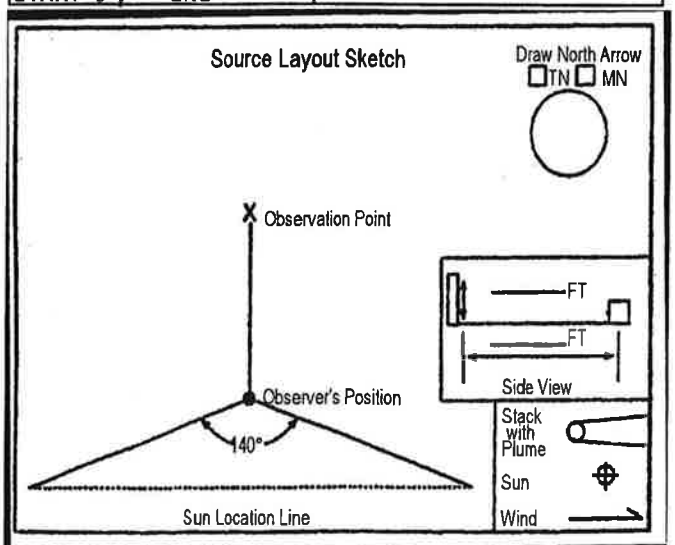
OBSERVATION DATE	START TIME	END TIME
1/22/13	1830	1900

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	STARTING
2	5	5	5	5	CONTAINION.
3	5	5	5	5	NO LOADING
4	5	5	5	5	LOADING
5	5	5	5	5	↓
6	5	5	5	5	↓
7	5	5	5	5	NO LOADING
8	5	5	5	5	↓
9	5	5	5	5	↓
10	5	5	5	5	↓
11	5	5	5	5	NO LOADING
12	5	5	5	5	↓
13	5	5	5	5	↓
14	5	5	5	5	↓
15	5	5	5	5	↓
16	5	5	5	5	NO LOADING
17	5	5	5	5	↓
18	5	5	5	5	↓
19	5	5	5	5	↓
20	5	5	5	5	↓
21	5	5	5	5	NO LOADING
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	NO LOADING.
27	5	5	5	5	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	DATE 1/22/13
ORGANIZATION	NYCDEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	Floyd Bennett Field
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	Air Curtain Incinerator #1
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	Rectangular Container 6' to 7' Tall
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING END PLUM
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START Construction END Lights
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/H END
WIND DIRECTION	START N. END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

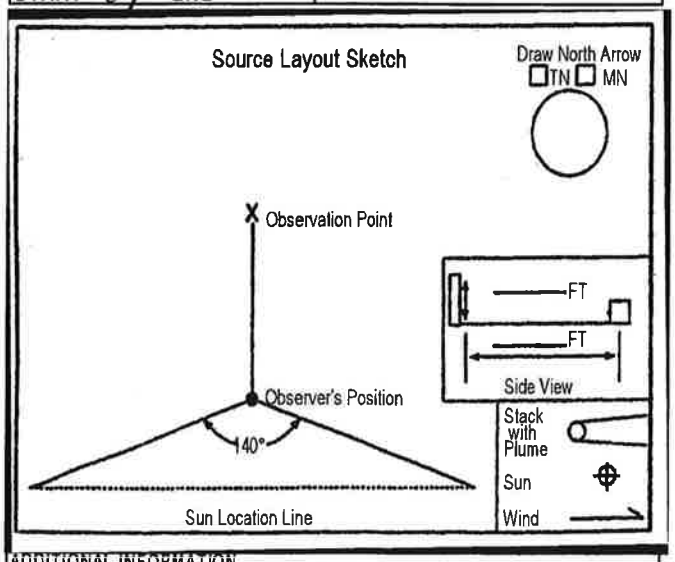
OBSERVATION DATE	START TIME	END TIME
1/22/13	19:00	19:30

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	Loading
2	10	10	10	10	
3	10	10	10	10	
4	10	10	10	10	
5	10	10	10	10	
6	10	10	10	10	
7	10	10	10	10	
8	10	10	10	10	
9	10	10	10	10	Loading
10	10	10	10	10	
11	10	10	10	10	
12	10	10	10	10	
13	10	10	10	10	
14	10	10	10	10	
15	10	10	10	10	Loading
16	10	10	10	10	
17	10	10	10	10	No Loading
18	5	5	5	5	
19	5	5	5	5	
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	
24	5	5	5	5	Stopping
25	10	10	10	10	No Loading
26	10	10	10	10	
27	10	10	10	10	
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	10	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP.
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BKLN
STATE	N.Y.
ZIP	
PROCESS EQUIPMENT	AIR CURTAIN INCINERATOR #2
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	RECTANGULAR CONTAINER 6' TO 7' TALL
HEIGHT OF EMISSION POINT	7'
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	START 100' END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START WEST END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START FANNING PLUM END
EMISSION COLOR	START WHITE END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	START CONSTRUCTION LIGHTS END
BACKGROUND COLOR	START END
SKY CONDITIONS	START NIGHT END
WIND SPEED	START 10 TO 15 M/H END
WIND DIRECTION	START N. END
AMBIENT TEMP	START 19° END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

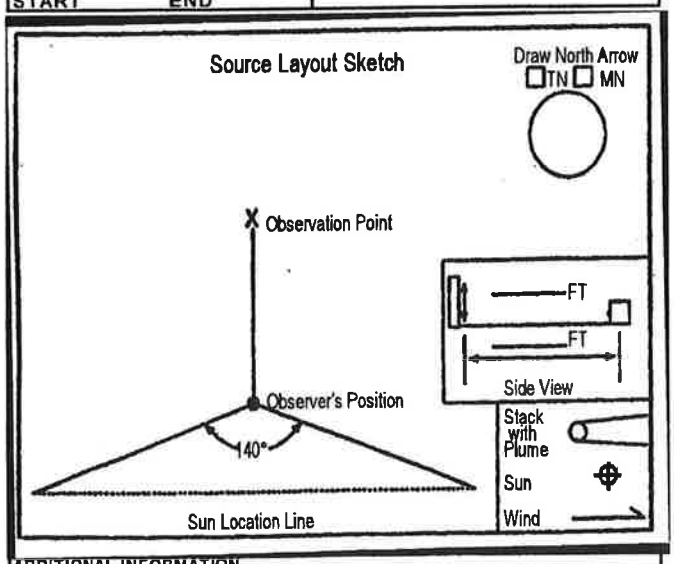
OBSERVATION DATE	START TIME	END TIME
1/22/13	1930	2000

MIN \ SEC	0	15	30	45	COMMENTS
1	5	5	5	5	LOADING.
2	5	5	5	5	
3	5	5	5	5	
4	5	5	5	5	
5	5	5	5	5	
6	5	5	5	5	LOADING
7	10	10	10	10	
8	10	10	10	10	
9	10	10	10	10	
10	5	5	5	5	NO LOADING
11	5	5	5	5	
12	5	5	5	5	
13	5	5	5	5	
14	5	5	5	5	
15	5	5	5	5	NO LOADING.
16	5	5	5	5	
17	5	5	5	5	
18	5	5	5	5	STARING
19	5	5	5	5	NO LOADING
20	5	5	5	5	
21	5	5	5	5	
22	5	5	5	5	
23	5	5	5	5	NO LOADING
24	5	5	5	5	
25	5	5	5	5	
26	5	5	5	5	LOADING.
27	5	5	5	5	NO LOADING
28	5	5	5	5	
29	5	5	5	5	
30	5	5	5	5	

OBSERVER'S NAME (PRINT)	JEAN G. BELIZAIRE
OBSERVER'S SIGNATURE	[signature]
DATE	1/22/13
ORGANIZATION	NYC DEP
CERTIFIED BY	
DATE	

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK.
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#2 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT. START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#1 INCINERATOR STABILIZED

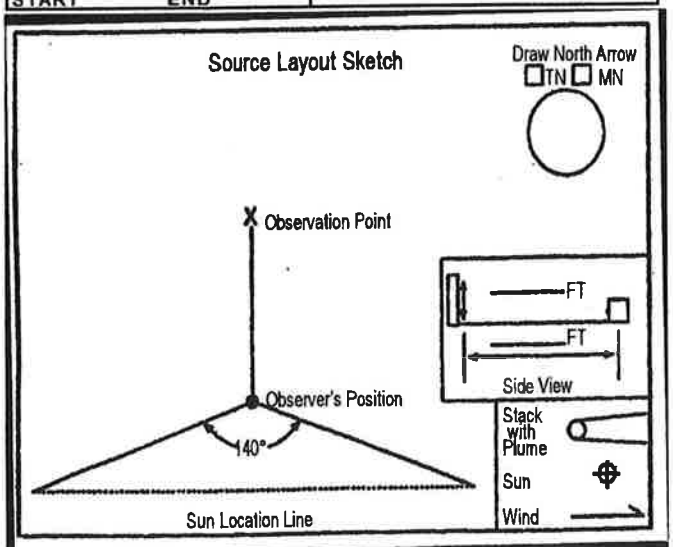
OBSERVATION DATE	START TIME	END TIME
1-22-13	0500 HR	0530 HR

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING
2					
3					
4					
5					
6					
7					
8					
9					
10	10	10	10	10	NO LOADING
11	15	15	15	15	LOADING
12	15	15	15	15	
13	10	10	10	10	
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27	10	10	10	10	LOADING
28	5	5	5	5	NO LOADING
29	5	5	5	5	↓
30	5	5	5	5	NO LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	[signature] DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK.
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#1 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT. START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#2 INCINERATOR STABILIZED

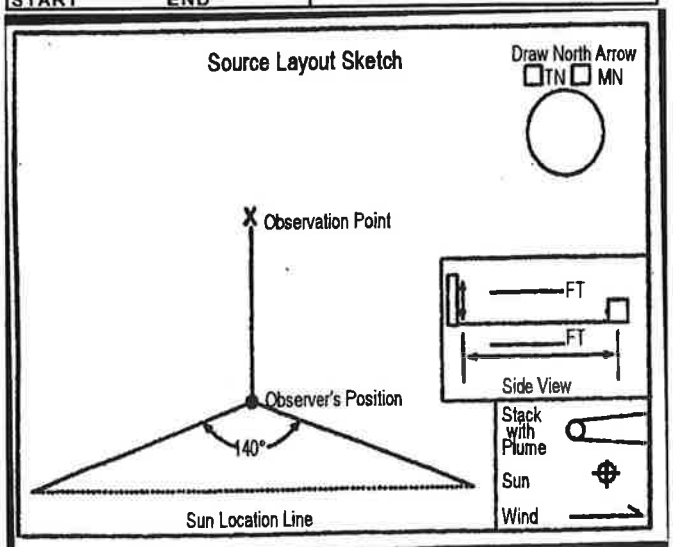
OBSERVATION DATE	START TIME	END TIME
1-22-13	0430 HRS	0500 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2					
3					
4					
5	10	10	10	10	LOADING
6	5	5	5	5	NO LOADING
7					
8					
9					
10					
11					
12					
13	5	5	5	5	NO LOADING
14	25	25	25	25	MIXING LOAD
15	25	25	25	25	" "
16	10	10	10	10	LOADING
17					
18					
19					
20					
21					
22					
23					
24					
25	10	10	10	10	LOADING
26	10	10	10	10	NO LOADING
27					
28					
29					
30	10	10	10	10	NO LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	[signature] DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD.
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#1 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE. START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT. START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#2 INCINERATOR STABILIZED.

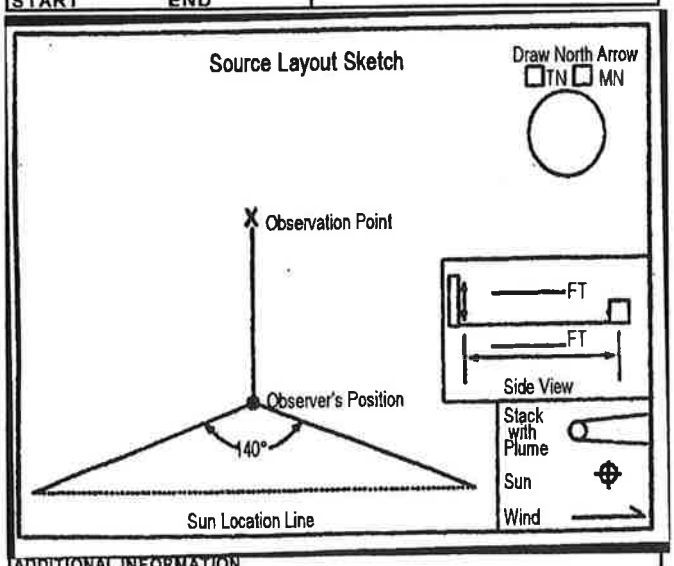
OBSERVATION DATE	START TIME	END TIME
1-22-13	0400	0430 HR

MIN \ SEC	0	15	30	45	COMMENTS
1	15	15	15	15	LOADING
2	15	15	15	15	
3	10	10	10	10	
4					
5					
6					
7					
8					
9					
10					
11	10	10	10	10	LOADING
12	5	5	5	5	NO LOADING
13					
14					
15					
16					
17					
18	5	5	5	5	NO LOADING
19	25	25	25	25	MIXING LOAD
20	20	20	20	20	N N
21	10	10	10	10	LOADING
22					
23					
24					
25					
26					
27					
28					
29					
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME: ECC		
LOCATION: FLOYD BENNETT FIELD		
LOCATION		
CITY: BK	STATE: N.Y.	ZIP: 11234
PROCESS EQUIPMENT: #2 INCINERATOR	OPERATING MODE	
CONTROL EQUIPMENT	OPERATING MODE	
DESCRIBE EMISSION POINT		
HEIGHT OF EMISSION POINT	HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER START END	
DISTANCE TO EMISSION POINT: 120 FT. START END	DIRECTION TO EMISSION PT. (DEGREES (0-360)) START END	
VERTICAL ANGLE TO OBSERVATION POINT START END	DIRECTION TO OBSERVATION POINT (DEGREES (0-360)) START END	
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT START END		
DESCRIBE EMISSIONS START END		
EMISSION COLOR: WHITE START END	WATER DROPLET PLUME ATTACHED ☐ DETACHED ☐ NONE ☐	
DESCRIBE PLUME BACKGROUND: TOWER LIGHT START END		
BACKGROUND COLOR START END	SKY CONDITIONS: NIGHT START END	
WIND SPEED START END	WIND DIRECTION START END	
AMBIENT TEMP START END	WET BULB TEMP RH percent	



ADDITIONAL INFORMATION

#1 INCINERATOR STABILIZED

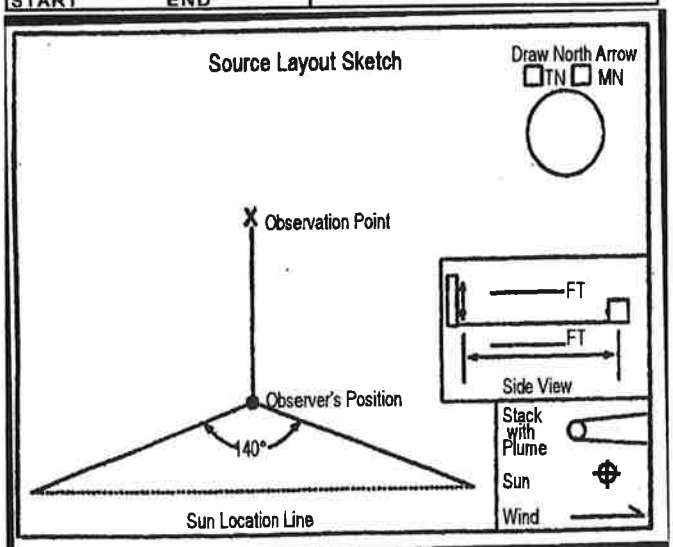
OBSERVATION DATE	START TIME	END TIME
1-22-13	0330	0400 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2	|	|	|	|	|
3	|	|	|	|	|
4	|	|	|	|	|
5	|	|	|	|	|
6	|	|	|	|	|
7	10	10	10	10	LOADING
8	5	5	5	5	NO LOADING
9	|	|	|	|	|
10	|	|	|	|	|
11	|	|	|	|	|
12	|	|	|	|	|
13	|	|	|	|	|
14	|	|	|	|	|
15	|	|	|	|	|
16	|	|	|	|	|
17	|	|	|	|	|
18	5	5	5	5	NO LOADING
19	20	20	20	20	MIXING LOAD
20	20	20	20	20	" "
21	10	10	10	10	LOADING
22	|	|	|	|	|
23	|	|	|	|	|
24	|	|	|	|	|
25	|	|	|	|	|
26	|	|	|	|	|
27	|	|	|	|	|
28	|	|	|	|	|
29	|	|	|	|	|
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT): ANTON HANA	
OBSERVER'S SIGNATURE: [signature]	DATE: 1-22-13
ORGANIZATION: NYC-DEP	
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#2 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

[redacted] INCINERATOR STABILIZED

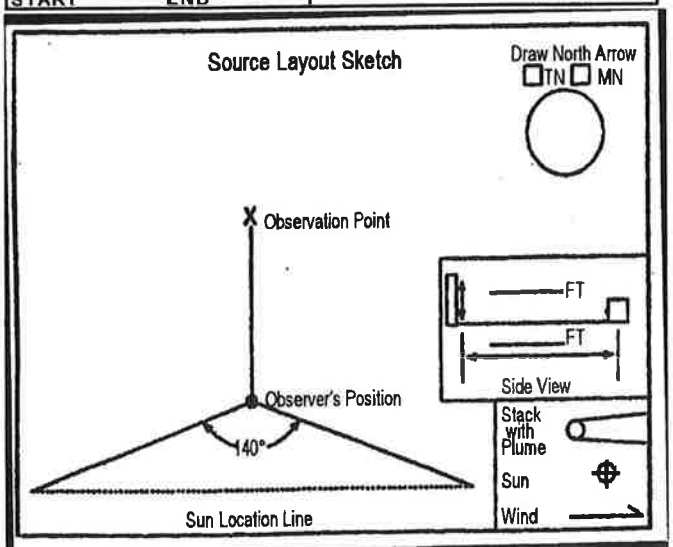
OBSERVATION DATE	START TIME	END TIME
1-22-13	0300	0330 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING
2	|	|	|	|	|
3	|	|	|	|	|
4	|	|	|	|	|
5	10	10	10	10	NO LOADING
6	15	15	15	15	LOADING
7	10	10	10	10	|
8	|	|	|	|	|
9	|	|	|	|	|
10	|	|	|	|	|
11	|	|	|	|	|
12	|	|	|	|	|
13	|	|	|	|	|
14	|	|	|	|	|
15	10	10	10	10	LOADING
16	5	5	5	5	NO LOADING
17	|	|	|	|	|
18	|	|	|	|	|
19	|	|	|	|	|
20	|	|	|	|	|
21	|	|	|	|	|
22	|	|	|	|	|
23	|	|	|	|	|
24	5	5	5	5	NO LOADING
25	25	25	25	25	MIXING LOAD
26	20	20	20	20	" "
27	10	10	10	10	LOADING
28	|	|	|	|	|
29	|	|	|	|	|
30	10	10	10	10	LOADING.

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	[signature] DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#1 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#2 INCINERATOR STABILIZED

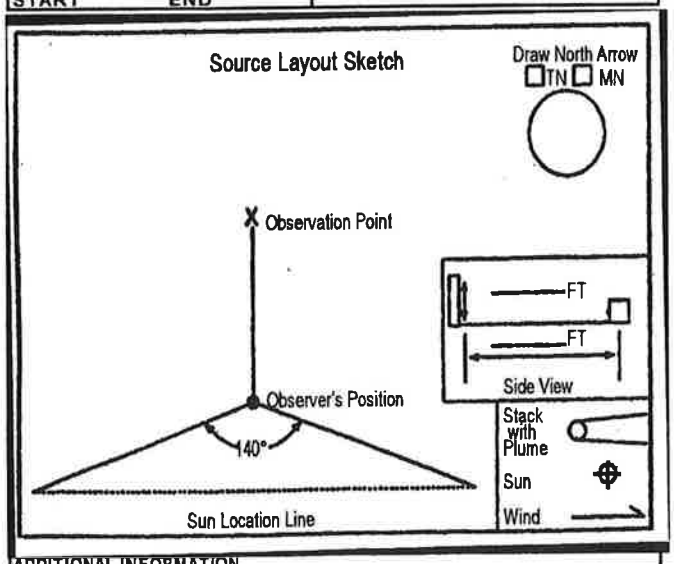
OBSERVATION DATE	START TIME	END TIME
1-22-13	0230	0300 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2					
3					
4					
5					
6					
7					
8					
9					
10					
11	10	10	10	10	LOADING
12	5	5	5	5	NO LOADING
13					
14					
15					
16					
17					
18					
19					
20	5	5	5	5	NO LOADING
21	25	25	25	25	MIXING LOAD
22	10	10	10	10	LOADING
23					
24					
25					
26					
27					
28					
29					
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#1 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT. START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#2 INCINERATOR STABILIZED

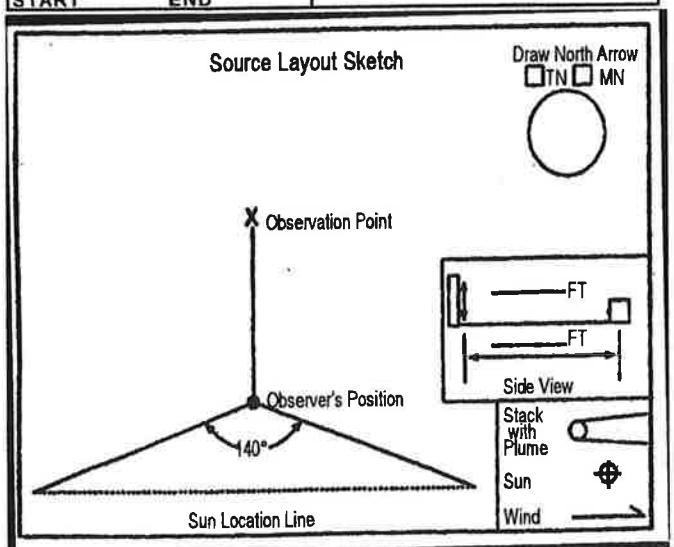
OBSERVATION DATE	START TIME	END TIME
1-22-13	0200	0230 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	15	15	15	15	LOADING
2	15	15	15	15	
3	10	10	10	10	
4					
5					
6					
7					
8					
9					
10					
11					
12	10	10	10	10	LOADING
13	5	5	5	5	NO LOADING
14					
15					
16					
17					
18					
19					
20	5	5	5	5	NO LOADING
21	25	25	25	25	MIXING LOAD
22	20	20	20	20	" "
23	10	10	10	10	LOADING
24					
25					
26					
27					
28					
29					
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	[signature] DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#2 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#1 INCINERATOR STABILIZED

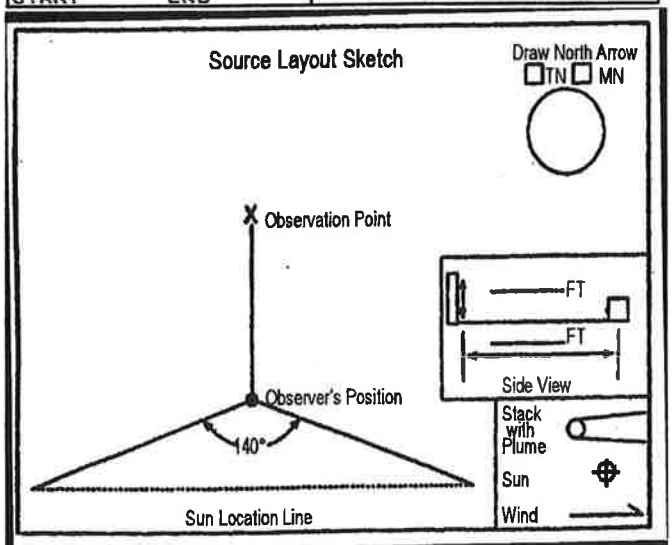
OBSERVATION DATE	START TIME	END TIME
1-22-13	0130	0200 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING
2					
3					
4					
5					
6					
7	10	10	10	10	NO LOADING
8	25	25	25	25	MIXING LOAD
9	20	20	20	20	LOADING
10	10	10	10	10	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20	10	10	10	10	LOADING
21	5	5	5	5	NO LOADING
22					
23					
24					
25					
26					
27					
28	5	5	5	5	NO LOADING
29	15	15	15	15	LOADING
30	15	15	15	15	"

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y.
ZIP	11234
PROCESS EQUIPMENT	#2 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	120 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#1 INCINERATOR STABILIZED

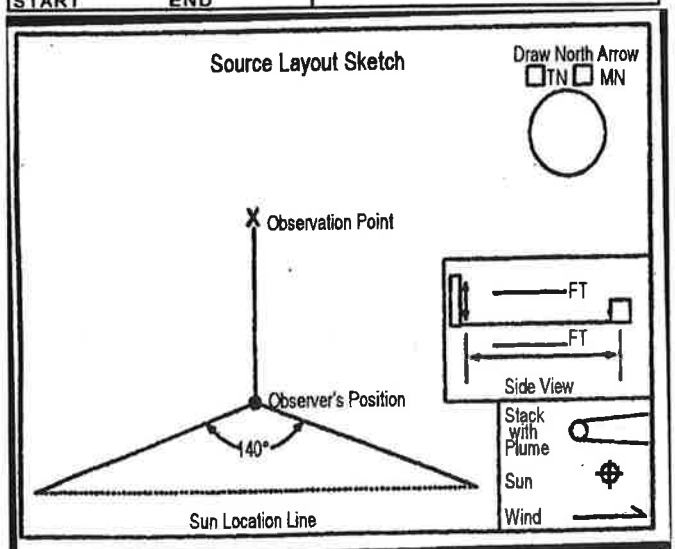
OBSERVATION DATE	START TIME	END TIME
1-22-13	0100	0130 HRS

MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	LOADING
2	\	\	\	\	\
3	\	\	\	\	\
4	\	\	\	\	\
5	\	\	\	\	\
6	\	\	\	\	\
7	\	\	\	\	\
8	\	\	\	\	\
9	\	\	\	\	\
10	10	10	10	10	LOADING
11	5	5	5	5	NO LOADING
12	\	\	\	\	\
13	\	\	\	\	\
14	\	\	\	\	\
15	\	\	\	\	\
16	\	\	\	\	\
17	5	5	5	5	NO LOADING
18	20	20	20	20	MIXING LOAD
19	20	20	20	20	" "
20	10	10	10	10	LOADING
21	\	\	\	\	\
22	\	\	\	\	\
23	\	\	\	\	\
24	\	\	\	\	\
25	\	\	\	\	\
26	\	\	\	\	\
27	\	\	\	\	\
28	\	\	\	\	\
29	\	\	\	\	\
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	[signature] DATE 1-22-13
ORGANIZATION	NYC-DEP
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME	ECC
LOCATION	FLOYD BENNETT FIELD
LOCATION	
CITY	BK
STATE	N.Y
ZIP	11234
PROCESS EQUIPMENT	#1 INCINERATOR
OPERATING MODE	
CONTROL EQUIPMENT	
OPERATING MODE	
DESCRIBE EMISSION POINT	
HEIGHT OF EMISSION POINT	
HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER	START END
DISTANCE TO EMISSION POINT	110 FT. START END
DIRECTION TO EMISSION PT. (DEGREES (0-360))	START END
VERTICAL ANGLE TO OBSERVATION POINT	START END
DIRECTION TO OBSERVATION POINT (DEGREES (0-360))	START END
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT	START END
DESCRIBE EMISSIONS	START END
EMISSION COLOR	WHITE START END
WATER DROPLET PLUME	ATTACHED ☐ DETACHED ☐ NONE ☐
DESCRIBE PLUME BACKGROUND	TOWER LIGHT START END
BACKGROUND COLOR	START END
SKY CONDITIONS	NIGHT. START END
WIND SPEED	START END
WIND DIRECTION	START END
AMBIENT TEMP	START END
WET BULB TEMP	RH percent



ADDITIONAL INFORMATION

#2 INCINERATOR STABILIZED

OBSERVATION DATE	START TIME	END TIME
1-22-13	0030	0100 HR

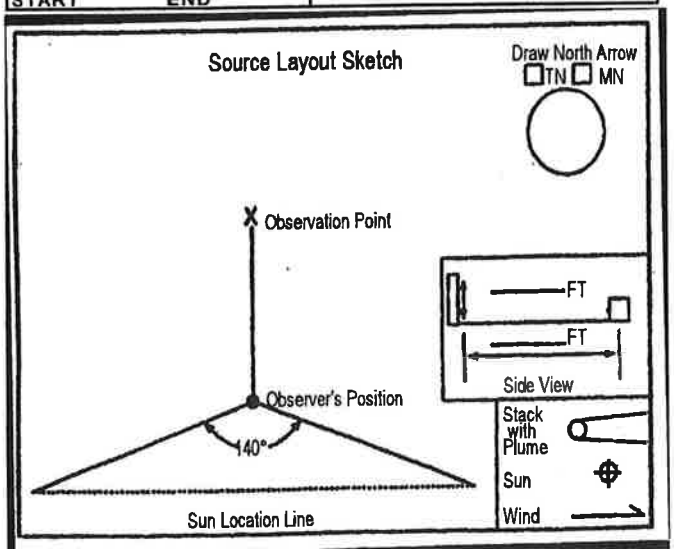
MIN \ SEC	0	15	30	45	COMMENTS
1	10	10	10	10	NO LOADING
2					
3					
4					
5					
6					
7					
8	10	10	10	10	NO LOADING
9	20	20	20	20	LOADING
10	20	20	20	20	"
11	25	25	25	25	MIXING LOAD
12	25	25	25	25	" "
13	10	10	10	10	LOADING
14					
15					
16					
17					
18					
19					
20	10	10	10	10	LOADING
21	5	5	5	5	NO LOADING
22					
23					
24					
25					
26					
27	5	5	5	5	NO LOADING
28	15	15	15	15	LOADING
29	10	10	10	10	
30	10	10	10	10	LOADING

OBSERVER'S NAME (PRINT)	ANTON HANA
OBSERVER'S SIGNATURE	DATE 1-22-13
ORGANIZATION	NYC-DEP.
CERTIFIED BY	DATE

EPA METHOD 9 (40 CFR 60 - Appendix A)
VISIBLE EMISSION OBSERVATION FORM

COMPANY NAME: ECC		
LOCATION: FLOYD BENNETT FIELD		
LOCATION		
CITY: BK	STATE: N.Y.	ZIP: 11234
PROCESS EQUIPMENT: #1 INCINERATOR	OPERATING MODE	
CONTROL EQUIPMENT	OPERATING MODE	
DESCRIBE EMISSION POINT		
HEIGHT OF EMISSION POINT	HEIGHT OF EMISSION POINT RELATIVE TO OBSERVER START END	
DISTANCE TO EMISSION POINT: 110 FT. START END	DIRECTION TO EMISSION PT. (DEGREES (0-360)) START END	
VERTICAL ANGLE TO OBSERVATION POINT START END	DIRECTION TO OBSERVATION POINT (DEGREES (0-360)) START END	
DISTANCE & DIRECTION TO OBSERVATION POINT FROM EMISSION POINT START END		
DESCRIBE EMISSIONS START END		
EMISSION COLOR: WHITE START END	WATER DROPLET PLUME ATTACHED ☐ DETACHED ☐ NONE ☐	
DESCRIBE PLUME BACKGROUND: TOWER LIGHT START END		
BACKGROUND COLOR START END	SKY CONDITIONS: NIGHT START END	
WIND SPEED START END	WIND DIRECTION START END	
AMBIENT TEMP START END	WET BULB TEMP RH percent	

Source Layout Sketch



ADDITIONAL INFORMATION

#2 INCINERATOR STABILIZED

OBSERVATION DATE	START TIME	END TIME
01-22-13	2400	0030 HR

MIN \ SEC	0	15	30	45	COMMENTS
1	15	15	15	5	LOADING
2	15	15	15	15	
3	10	10	10	10	
4					
5					
6					
7					
8					
9					
10	10	10	10	10	LOADING
11	25	25	25	25	MIXING LOAD
12	25	25	25	25	" "
13	10	10	10	10	NO LOADING
14					
15					
16					
17					
18					
19	10	10	10	10	NO LOADING
20	20	20	20	20	LOADING
21	20	20	20	20	
22	10	10	10	10	
23					
24					
25					
26					
27					
28					
29					
30	10	10	10	10	LOADING

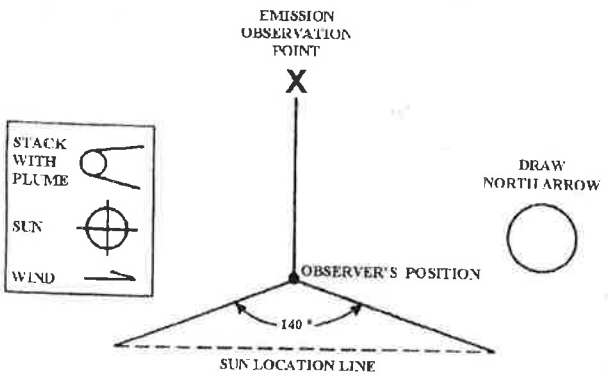
OBSERVER'S NAME (PRINT): ANTON HANA	
OBSERVER'S SIGNATURE	DATE: 1-22-13
ORGANIZATION: NYC-DEP.	
CERTIFIED BY	DATE

1

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	0700	0730

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-10-10-10
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	5	5	5	5	#1 10-10-5-5
6	5	5	5	5	5-5-5-5
7	5	5	5	5	5-5-5-5
8	5	5	5	5	5-5-5-5
9	5	5	5	5	5-5-5-5
10	5	5	5	5	#1 5-5-10-10
11	5	5	5	5	5-10-10-10
12	5	5	5	5	10-10-10-10
13	5	5	10	10	10-10-10-10
14	5	5	5	5	10-10-10-10
15	5	5	10	10	#1 10-10-5-5
16	10	10	10	10	5-5-5-5
17	5	5	5	5	5-5-5-5
18	5	5	5	5	5-5-5-5
19	5	5	5	5	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	#1 5-5-5-5
26	10	10	10	10	5-5-5-5
27	10	10	5	5	5-5-5-5
28	10	10	10	10	5-5-5-5
29	10	10	5	5	5-5-5-5
30	10	10	10	10	#1 5-5-5-5

Observer's Name (Print): Eric Gregorius

Observer's Signature: Eric Gregorius

Organization

Certified by

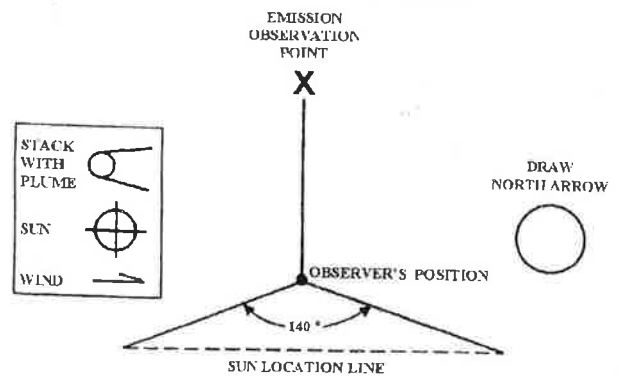
Continue on reverse side

Additional Information

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	0731	0800

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 - 5 - 5 - 5 - 5
2	10	10	5	5	5 - 5 - 5 - 10
3	5	5	5	5	10 - 10 - 10 - 10
4	5	5	5	5	10 - 10 - 5 - 5
5	5	5	5	5	#1 10 - 10 - 5 - 5
6	5	5	5	5	5 - 5 - 10 - 10
7	5	5	5	5	10 - 10 - 10 - 5
8	5	5	5	5	5 - 5 - 5 - 5
9	5	5	5	5	5 - 5 - 5 - 5
10	5	5	5	5	#1 5 - 5 - 5 - 5
11	0	0	0	0	0 - 0 - 0 - 0
12	0	0	0	0	0 - 0 - 0 - 0
13	0	0	0	0	0 - 0 - 0 - 0
14	5	5	5	5	5 - 5 - 5 - 5
15	0	0	0	0	#1 0 - 0 - 0 - 0
16	0	0	0	0	0 - 0 - 0 - 0
17	0	0	0	0	0 - 0 - 0 - 0
18	0	0	0	0	5 - 5 - 5 - 5
19	5	5	5	5	5 - 5 - 5 - 5
20	5	5	5	5	#1 10 - 10 - 10 - 10
21	5	0	0	0	10 - 10 - 10 - 10
22	0	0	0	0	10 - 10 - 10 - 10
23	0	0	0	0	5 - 5 - 5 - 5
24	5	5	5	5	5 - 5 - 5 - 5
25	5	5	5	5	#1 10 - 10 - 10 - 10
26	5	5	5	5	10 - 10 - 10 - 10
27	5	5	5	5	10 - 10 - 10 - 10
28	5	5	5	5	5 - 5 - 5 - 5
29	5	5	5	5	5 - 5 - 5 - 5
30	5	5	5	5	#1 5 - 5 - 5 - 5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

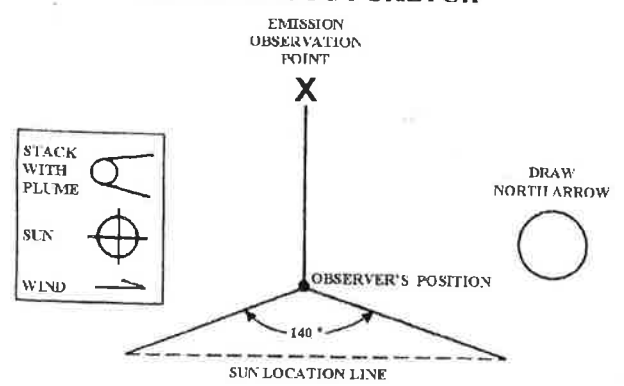
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	0801	0830

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	0	0	0	0	#1 0-0-0-0
6	0	0	0	0	0-0-0-0
7	5	5	5	5	0-0-0-0
8	5	5	5	5	0-0-0-0
9					Blocked View
10	5	5	5	5	#1 0-0-5-5
11	5	5	5	5	5-5-10-10
12	5	5	5	5	10-10-10-10
13	5	5	5	5	10-10-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	#1 10-10-10-10
16	5	5	5	5	10-10-10-10
17	5	5	5	5	10-10-5-5
18	0	0	0	0	5-5-5-5
19	0	0	0	0	5-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	0	0	5-5-5-5
25	0	0	0	0	#1 5-5-5-5
26	0	0	0	0	5-5-5-5
27	5	5	10	10	5-5-5-5
28	10	10	10	10	5-5-5-5
29	5	5	5	5	10-10-10-10
30	5	5	5	5	#1 5-10-10-15

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

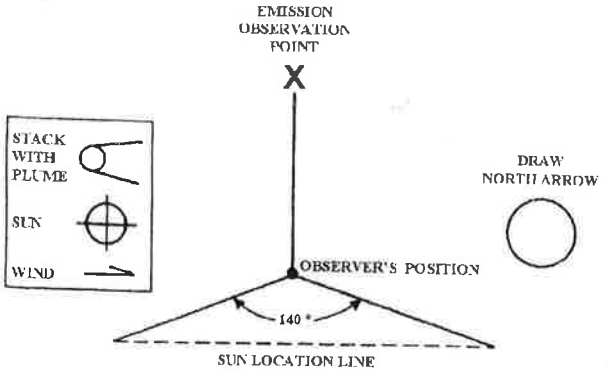
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01-22-13	0831	0900

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 15-15-10-10
2	5	5	5	5	10-10-10-10
3	0	0	0	0	10-10-10-10
4	0	0	0	0	10-10-10-10
5	0	0	0	0	#1 10-10-10-10
6	0	0	0	0	10-10-5-5
7	0	0	0	0	5-5-5-5
8	0	0	0	0	10-10-10-10
9	5	5	5	5	10-5-5-5
10	5	5	5	5	#1 5-5-5-5
11	5	5	5	5	5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	5-5-5-5
14	5	5	5	5	5-5-5-5
15	5	5	5	5	#1 5-5-5-5
16	5	5	5	5	5-5-5-5
17	5	5	5	5	10-10-10-10
18	5	5	5	5	10-10-10-10
19	5	5	5	5	10-10-10-10
20	5	5	5	5	#1 10-10-10-10
21	5	5	5	5	10-10-10-10
22	10	10	10	10	5-5-5-5
23	10	10	5	5	5-5-5-5
24	5	5	5	10	5-5-5-5
25	10	10	5	5	#1 5-5-5-5
26	5	5	5	5	10-10-5-5
27	5	5	5	5	5-5-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01-22-13
Organization	
Certified by	Date

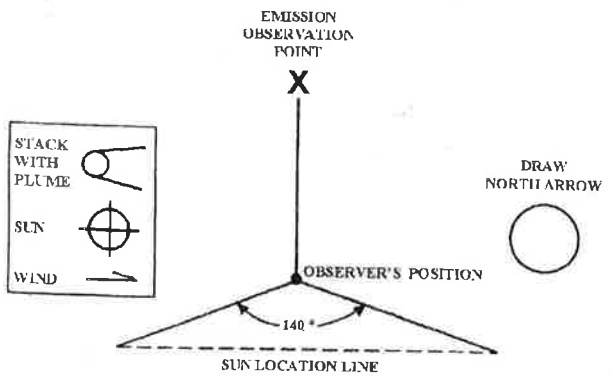
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	0901	0930

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5-5-5-5
2	5	5	5	5	5-5-5-5
3	5	5	5	5	5-5-5-5
4	5	5	5	5	5-5-5-5
5	5	5	5	5	#1 5-5-5-5
6	5	5	5	5	10-10-10-10
7	5	5	5	5	10-10-10-10
8	5	5	5	10	10-10-5-5
9	10	10	10	10	5-5-5-5
10	5	5	5	5	#1 5-5-5-5
11	5	5	5	5	5-5-5-5
12	5	5	5	5	5-5-5-5
13	5	5	5	5	10-10-10-10
14	5	5	5	5	10-10-10-10
15	5	5	5	5	#1 10-10-10-10
16	5	5	5	5	10-10-10-10
17	5	5	5	5	5-5-5-5
18	5	5	5	5	10-10-10-10
19	5	5	5	5	10-5-5-5
20	5	5	5	5	#1 5-5-5-5
21	5	5	5	5	5-5-5-5
22	5	5	5	5	5-5-5-5
23	5	5	5	5	5-5-5-5
24	5	5	5	5	5-5-5-5
25	5	5	5	5	#1 5-5-5-5
26	5	5	5	5	5-5-5-5
27	5	5	5	5	5-5-5-5
28	5	5	5	5	5-5-5-5
29	5	5	5	5	5-5-5-5
30	5	5	5	5	#1 5-5-5-5

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

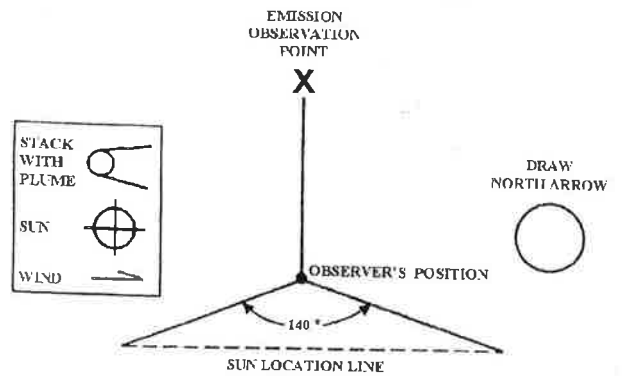
Additional Information

Continue on reverse side

VISIBLE EMISSION OBSERVATION FORM

Company Name		
Location		
City	State	Zip
Process Equipment		Operating Mode
Control Equipment		Operating Mode
Describe Emission Point		
Height of Emission Point	Height Relative to Observer Start End	
Distance to Emission Point Start End	Direction to Emission Point Start End	
Vertical Angle to Observation Pt. Start End	Direction to Observation Point Start End	
Describe Emissions Start End		
Emission Color Start End	If Water Droplet Plume (Circle) Attached Detached N/A	
Point In The Plume At Which Opacity Was Determined Start End		
Describe Plume Background Start End		
Background Color Start End	Sky Condition Start End	
Wind Speed Start End	Wind Direction Start End	
Ambient Temp Start End	Wet Bulb Temp	RH Percent

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
01·22·13	0931	1000

Min \ Sec	0	15	30	45	Comments
1	5	5	5	5	#1 5·5·5·5
2	5	5	5	5	5·5·5·5
3	5	5	5	5	5·5·5·5
4	5	5	5	5	5·5·5·5
5	5	5	5	5	#1 5·5·5·5
6	5	5	5	5	5·5·5·5
7	5	5	5	5	5·5·5·5
8	5	5	5	5	5·5·5·5
9	5	5	5	5	5·5·5·5
10	5	5	5	5	#1 5·5·5·5
11	5	5	5	5	5·5·5·5
12	5	5	5	5	5·5·5·5
13	5	5	5	5	5·5·5·5
14	5	5	5	5	5·5·5·5
15	5	5	5	5	#1 5·5·5·5
16	10	10	10	10	5·5·5·5
17	10	10	10	10	5·5·5·5
18	10	10	10	10	5·5·5·5
19	10	10	10	10	5·5·5·5
20	10	10	10	10	#1 5·5·5·5
21	10	10	10	10	5·5·5·5
22	10	5	5	5	10·10·10·10
23	5	5	5	5	10·10·10·10
24	5	5	5	5	5·5·5·5
25	5	5	5	5	#1 5·10·10·10
26	5	5	5	5	10·10·10·10
27	5	5	5	5	10·10·10·10
28	5	5	5	5	10·10·10·10
29	5	5	5	5	10·10·10·10
30	5	5	5	5	#1 10·10·10·10

Observer's Name (Print) Eric Gregorius	
Observer's Signature Eric Gregorius	Date 01·22·13
Organization	
Certified by	Date

Additional Information

Continue on reverse side