

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME <i>BPS - CT1A</i>		SOURCE LOCATION <i>Tampa FL</i>			OBSERVATION DATE <i>3/20/2007</i>		START TIME <i>10:25</i>		STOP TIME <i>10:55</i>				
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - firing PWG</i>					SEC.								
DISTANCE FROM OBSERVER <i>~260, ds / ~780'</i>					MIN	0	15	30	45	SEC			
SKY CONDITIONS / PLUME BACKGROUND <i>scattered / black white</i>													
SOURCE LAYOUT SKETCH DRAW NORTH ARROW <p> X EMISSION POINT OIB OIC OBSERVERS POSITION 140° SUN LOCATION LINE SUN → WIND → </p>					1	∅	∅	∅	∅	31			
					2	∅	∅	∅	∅	32			
					3	∅	∅	∅	∅	33			
					4	∅	∅	∅	∅	34			
					5	∅	∅	∅	∅	35			
					6	∅	∅	∅	∅	36			
					7	∅	∅	∅	∅	37			
					8	∅	∅	∅	∅	38			
					9	∅	∅	∅	∅	39			
					10	∅	∅	∅	∅	40			
					11	∅	∅	∅	∅	41			
					12	∅	∅	∅	∅	42			
					13	∅	∅	∅	∅	43			
					14	∅	∅	∅	∅	44			
					15	∅	∅	∅	∅	45			
					16	∅	∅	∅	∅	46			
					17	∅	∅	∅	∅	47			
					18	∅	∅	∅	∅	48			
					19	∅	∅	∅	∅	49			
					20	∅	∅	∅	∅	50			
					21	∅	∅	∅	∅	51			
					22	∅	∅	∅	∅	52			
					23	∅	∅	∅	∅	53			
					24	∅	∅	∅	∅	54			
					25	∅	∅	∅	∅	55			
					26	∅	∅	∅	∅	56			
					27	∅	∅	∅	∅	57			
					28	∅	∅	∅	∅	58			
					29	∅	∅	∅	∅	59			
					30	∅	∅	∅	∅	60			

COPY OF VISIBLE EMISSIONS CERTIFICATION CARD

EASTERN TECHNICAL ASSOCIATES
RAY MCDARBY

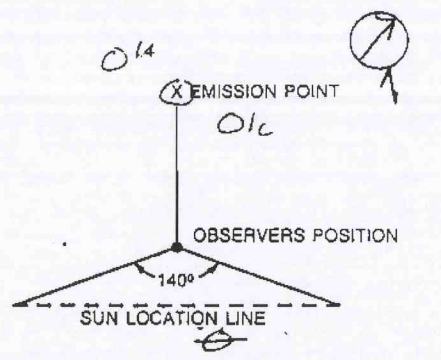
met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

2/13/2007 8/15/2007 TMPF04
DATE OF SCHOOL EXPIRATION DATE LAST LECTURE

348048 MCD467235 *Ray Mcdarby*
CERT NUMBER STUDENT ID NUMBER BEARER

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME <i>BRS CT-1B</i>		SOURCE LOCATION <i>Tampa FL</i>		OBSERVATION DATE <i>3/22/2007</i>		START TIME <i>10:25 EST</i>		STOP TIME <i>10:55 EST</i>							
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - firing PNH</i>					SEC.										
DISTANCE FROM OBSERVER <i>~670'</i>					MIN	0	15	30	45	MIN	0	15	30	45	
SKY CONDITIONS/PLUME BACKGROUND <i>overcast / blue+white</i>					1	∅	∅	∅	∅	31					
SOURCE LAYOUT SKETCH DRAW NORTH ARROW 					2	∅	∅	∅	∅	32					
					3	∅	∅	∅	∅	33					
					4	∅	∅	∅	∅	34					
					5	∅	∅	∅	∅	35					
					6	∅	∅	∅	∅	36					
					7	∅	∅	∅	∅	37					
					8	∅	∅	∅	∅	38					
					9	∅	∅	∅	∅	39					
					10	∅	∅	∅	∅	40					
					AVERAGE OPACITY - <i>∅%</i>					11	∅	∅	∅	∅	41
WIND SPEED (EST.) <i>~moderate ~12-15 mph</i>					12	∅	∅	∅	∅	42					
WIND DIRECTION (EST.) <i>~ESE</i>					13	∅	∅	∅	∅	43					
OBSERVER'S NAME (PRINT) <i>R.A. Mcdarby</i>					14	∅	∅	∅	∅	44					
OBSERVER'S SIGNATURE <i>R.A. Mcdarby</i>					15	∅	∅	∅	∅	45					
DATE <i>22-MAR-2007</i>					16	∅	∅	∅	∅	46					
COMMENTS <i>see ~13°</i>					17	∅	∅	∅	∅	47					
					18	∅	∅	∅	∅	48					
					19	∅	∅	∅	∅	49					
					20	∅	∅	∅	∅	50					
					21	∅	∅	∅	∅	51					
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD					22	∅	∅	∅	∅	52					
<p style="text-align: center;">EASTERN TECHNICAL ASSOCIATES RAY MCDARBY</p> <p>met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.</p> <p>2/13/2007 8/15/2007 TMPF04 DATE OF SCHOOL EXPIRATION DATE LAST LECTURE</p> <p>348048 MCD467235 <i>R.A. Mcdarby</i> CERT NUMBER STUDENT ID NUMBER BEARER</p>					23	∅	∅	∅	∅	53					
					24	∅	∅	∅	∅	54					
					25	∅	∅	∅	∅	55					
					26	∅	∅	∅	∅	56					
					27	∅	∅	∅	∅	57					
					28	∅	∅	∅	∅	58					
					29	∅	∅	∅	∅	59					
					30	∅	∅	∅	∅	60					

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME <i>BRS CT-1C</i>		SOURCE LOCATION <i>Tampa FL</i>		OBSERVATION DATE <i>3/27/2007</i>		START TIME <i>09:40</i>		STOP TIME <i>10:10</i>									
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - firing PM4</i>				SEC. MIN	0	15	30	45	SEC. MIN	0	15	30	45				
DISTANCE FROM OBSERVER <i>~615'</i>				1	∅	∅	∅	∅	31								
SKY CONDITIONS/PLUME BACKGROUND <i>broken / blue-gray</i>				2	∅	∅	∅	∅	32								
<p>SOURCE LAYOUT SKETCH DRAW NORTH ARROW</p> <p>The sketch shows an 'EMISSION POINT' at the top, connected by a vertical line to an 'OBSERVERS POSITION' below it. A dashed line labeled 'SUN LOCATION LINE' extends from the observer position at a 140-degree angle. A north arrow is drawn to the right. Wind direction is indicated by an arrow pointing right. Three points are labeled '01A', '01B', and '02A' around the emission point.</p> <p>SUN → WIND →</p>				3	∅	∅	∅	∅	33								
				4	∅	∅	∅	∅	34								
				5	∅	∅	∅	∅	35								
				6	∅	∅	∅	∅	36								
				7	∅	∅	∅	∅	37								
				8	∅	∅	∅	∅	38								
				9	∅	∅	∅	∅	39								
				10	∅	∅	∅	∅	40								
				AVERAGE OPACITY - <i>∅%</i>				11	∅	∅	∅	∅	41				
				WIND SPEED (EST.) <i>light ~Emph</i>		WIND DIRECTION (EST.) <i>ENE to NNE</i>		12	∅	∅	∅	∅	42				
OBSERVER'S NAME (PRINT) <i>R.A. Mcdarby</i>				13	∅	∅	∅	∅	43								
OBSERVER'S SIGNATURE <i>R.A. Mcdarby</i>		DATE <i>27-MAR-2007</i>		14	∅	∅	∅	∅	44								
COMMENTS <i>Sta #16</i>				15	∅	∅	∅	∅	45								
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD				16	∅	∅	∅	∅	46								
				17	∅	∅	∅	∅	47								
				18	∅	∅	∅	∅	48								
				19	∅	∅	∅	∅	49								
				20	∅	∅	∅	∅	50								
				21	∅	∅	∅	∅	51								
				22	∅	∅	∅	∅	52								
				23	∅	∅	∅	∅	53								
				24	∅	∅	∅	∅	54								
				25	∅	∅	∅	∅	55								
				26	∅	∅	∅	∅	56								
				27	∅	∅	∅	∅	57								
				28	∅	∅	∅	∅	58								
				29	∅	∅	∅	∅	59								
				30	∅	∅	∅	∅	60								

EASTERN TECHNICAL ASSOCIATES
RAY MCDARBY

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

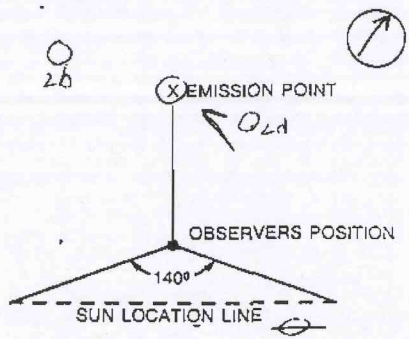
2/13/2007 8/15/2007 TMPF04
DATE OF SCHOOL EXPIRATION DATE LAST LECTURE

348048 MCD467235 *R.A. Mcdarby*
CERT NUMBER STUDENT ID NUMBER BEARER

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME <i>BPS CT-2B</i>		SOURCE LOCATION <i>Tampa FL</i>		OBSERVATION DATE <i>4/12/2007</i>		START TIME <i>09:15 DST</i>		STOP TIME <i>09:45 DST</i>					
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - Firing Pkty</i>		DISTANCE FROM OBSERVER <i>~505'</i>		SEC. MIN	0	15	30	45	SEC. MIN	0	15	30	45
SKY CONDITIONS/PLUME BACKGROUND <i>clear / blue / start</i>		DRAW NORTH ARROW <i>broken / gray white-blue / stop</i>		1	∅	∅	∅	∅	31				
SOURCE LAYOUT SKETCH		DRAW NORTH ARROW		2	∅	∅	∅	∅	32				
<p>Diagram description: A hand-drawn sketch showing an 'EMISSION POINT' (marked with an 'X') at the top, connected by a vertical line to an 'OBSERVERS POSITION' below it. A dashed line labeled 'SUN LOCATION LINE' extends from the observer position to the right. A wind arrow points from the right towards the observer position. A north arrow is drawn in a circle at the top right. The angle between the sun location line and the observer position is marked as 140°. Other labels include '2a', '2b', and '2c' near the emission point.</p>				3	∅	∅	∅	∅	33				
AVERAGE OPACITY - <i>∅%</i>		WIND SPEED (EST.) <i>gentle ~10 mph</i>		WIND DIRECTION (EST.) <i>~WSW to ~W</i>		4	∅	∅	∅	34			
OBSERVER'S NAME (PRINT) <i>R.A. MCDarby</i>		OBSERVER'S SIGNATURE <i>R.A. MCDarby</i>		DATE <i>12-APR-2007</i>		5	∅	∅	∅	35			
COMMENTS <i>sa = ~16°</i>				6	∅	∅	∅	∅	36				
<i>front moving in ~09:30</i>				7	∅	∅	∅	∅	37				
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD				8	∅	∅	∅	∅	38				
<div style="border: 1px solid black; padding: 5px;"> <p align="center">EASTERN TECHNICAL ASSOCIATES</p> <p align="center">RAY MCDARBY</p> <p>met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.</p> <p>2/13/2007 8/15/2007 TMPF04 DATE OF SCHOOL EXPIRATION DATE LAST LECTURE</p> <p>348048 MCD467235 <i>R.A. MCDarby</i> CERT NUMBER STUDENT ID NUMBER BEARER</p> </div>		9	∅	∅	∅	∅	39						
		10	∅	∅	∅	∅	40						
		11	∅	∅	∅	∅	41						
		12	∅	∅	∅	∅	42						
		13	∅	∅	∅	∅	43						
		14	∅	∅	∅	∅	44						
		15	∅	∅	∅	∅	45						
		16	∅	∅	∅	∅	46						
		17	∅	∅	∅	∅	47						
		18	∅	∅	∅	∅	48						
19	∅	∅	∅	∅	49								
20	∅	∅	∅	∅	50								
21	∅	∅	∅	∅	51								
22	∅	∅	∅	∅	52								
23	∅	∅	∅	∅	53								
24	∅	∅	∅	∅	54								
25	∅	∅	∅	∅	55								
26	∅	∅	∅	∅	56								
27	∅	∅	∅	∅	57								
28	∅	∅	∅	∅	58								
29	∅	∅	∅	∅	59								
30	∅	∅	∅	∅	60								

SOURCE NAME <i>BRS-CT2C</i>		SOURCE LOCATION <i>Tampa FL</i>		OBSERVATION DATE <i>4/24/2007</i>		START TIME <i>09:50</i>		STOP TIME <i>10:20</i>							
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - Firing PNH</i>				SEC				SEC							
DISTANCE FROM OBSERVER <i>~495'</i>				MIN	0	15	30	45	MIN	0	15	30	45		
SKY CONDITIONS/PLUME BACKGROUND <i>clear / blue</i>				1	∅	∅	∅	∅	31						
SOURCE LAYOUT SKETCH DRAW NORTH ARROW 				2	∅	∅	∅	∅	32						
				3	∅	∅	∅	∅	33						
AVERAGE OPACITY <i>∅</i>				4	∅	∅	∅	∅	34						
				5	∅	∅	∅	∅	35						
WIND SPEED (EST.) <i>variable ~8-10 mph</i>				6	∅	∅	∅	∅	36						
WIND DIRECTION (EST.) <i>~E</i>				7	∅	∅	∅	∅	37						
OBSERVER'S NAME (PRINT) <i>R.A. MCDarby</i>				8	∅	∅	∅	∅	38						
OBSERVER'S SIGNATURE <i>[Signature]</i>				9	∅	∅	∅	∅	39						
DATE <i>24-APR-2007</i>				10	∅	∅	∅	∅	40						
COMMENTS <i>sa ~18°</i>				11	∅	∅	∅	∅	41						
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD EASTERN TECHNICAL ASSOCIATES RAY MCDARBY met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below. 2/13/2007 8/15/2007 TMPF04 DATE OF SCHOOL EXPIRATION DATE LAST LECTURE 348048 MCD467235 <i>[Signature]</i> CERT NUMBER STUDENT ID NUMBER BEARER				12	∅	∅	∅	∅	42						
				13	∅	∅	∅	∅	43						
				14	∅	∅	∅	∅	44						
				15	∅	∅	∅	∅	45						
				16	∅	∅	∅	∅	46						
				17	∅	∅	∅	∅	47						
				18	∅	∅	∅	∅	48						
				19	∅	∅	∅	∅	49						
				20	∅	∅	∅	∅	50						
				21	∅	∅	∅	∅	51						
22	∅	∅	∅	∅	52										
23	∅	∅	∅	∅	53										
24	∅	∅	∅	∅	54										
25	∅	∅	∅	∅	55										
26	∅	∅	∅	∅	56										
27	∅	∅	∅	∅	57										
28	∅	∅	∅	∅	58										
29	∅	∅	∅	∅	59										
30	∅	∅	∅	∅	60										

SOURCE NAME <i>BPS CT-2</i>		SOURCE LOCATION <i>Tampa FL</i>		OBSERVATION DATE <i>3/29/2007</i>		START TIME <i>09:50</i>		STOP TIME <i>10 20</i>			
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - firing PNG</i>		SEC.				SEC					
DISTANCE FROM OBSERVER <i>~645'</i>		MIN	0	15	30	45	MIN	0	15	30	45
SKY CONDITIONS/PLUME BACKGROUND <i>clear/blue</i>		1	∅	∅	∅	∅	31				
<p style="text-align: center;">SOURCE LAYOUT SKETCH DRAW NORTH ARROW</p> <p style="text-align: center;">SUN ← WIND →</p>		2	∅	∅	∅	∅	32				
		3	∅	∅	∅	∅	33				
		4	∅	∅	∅	∅	34				
		5	∅	∅	∅	∅	35				
		6	∅	∅	∅	∅	36				
		7	∅	∅	∅	∅	37				
		8	∅	∅	∅	∅	38				
		9	∅	∅	∅	∅	39				
		10	∅	∅	∅	∅	40				
		11	∅	∅	∅	∅	41				
		12	∅	∅	∅	∅	42				
		13	∅	∅	∅	∅	43				
		14	∅	∅	∅	∅	44				
		15	∅	∅	∅	∅	45				
		16	∅	∅	∅	∅	46				
		17	∅	∅	∅	∅	47				
		18	∅	∅	∅	∅	48				
		19	∅	∅	∅	∅	49				
		20	∅	∅	∅	∅	50				
		21	∅	∅	∅	∅	51				
		22	∅	∅	∅	∅	52				
		23	∅	∅	∅	∅	53				
		24	∅	∅	∅	∅	54				
		25	∅	∅	∅	∅	55				
		26	∅	∅	∅	∅	56				
		27	∅	∅	∅	∅	57				
		28	∅	∅	∅	∅	58				
		29	∅	∅	∅	∅	59				
		30	∅	∅	∅	∅	60				

AVERAGE OPACITY - *∅%*

WIND SPEED (EST.) *light to gentle ~10 mph*

WIND DIRECTION (EST.) *East*

OBSERVER'S NAME (PRINT) *R. A. Mcdarby*

OBSERVER'S SIGNATURE *[Signature]*

DATE *29-Mar-2007*

COMMENTS *sa ~14°*

COPY OF VISIBLE EMISSIONS CERTIFICATION CARD

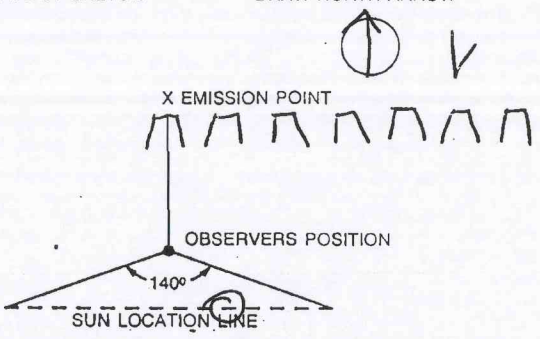
EASTERN TECHNICAL ASSOCIATES
RAY MCDARBY

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below

2/13/2007 DATE OF SCHOOL	8/15/2007 EXPIRATION DATE	TMPF04 LAST LECTURE
348048 CERT NUMBER	MCD467235 STUDENT ID NUMBER	<i>[Signature]</i> BEARER

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME Unit 1A ✓		SOURCE LOCATION Bayside		OBSERVATION DATE 2-28-08 ✓		START TIME 11:24 ✓		STOP TIME 11:54 ✓					
TYPE OF FACILITY Power Plant				SEC.		SEC.							
DISTANCE FROM OBSERVER ~ 400'				MIN	0	15	30	45	MIN	0	15	30	45
SKY CONDITIONS/PLUME BACKGROUND Clear Blue				1	○	○	○	○	31				
SOURCE LAYOUT SKETCH DRAW NORTH ARROW 				2	○	○	○	○	32				
				3	○	○	○	○	33				
				4	○	○	○	○	34				
				5	○	○	○	○	35				
				6	○	○	○	○	36				
				7	○	○	○	○	37				
				8	○	○	○	○	38				
				9	○	○	○	○	39				
				10	○	○	○	○	40				
				11	○	○	○	○	41				
				12	○	○	○	○	42				
				13	○	○	○	○	43				
				14	○	○	○	○	44				
				15	○	○	○	○	45				
				16	○	○	○	○	46				
				17	○	○	○	○	47				
				18	○	○	○	○	48				
				19	○	○	○	○	49				
				20	○	○	○	○	50				
				21	○	○	○	○	51				
				22	○	○	○	○	52				
				23	○	○	○	○	53				
				24	○	○	○	○	54				
				25	○	○	○	○	55				
				26	○	○	○	○	56				
				27	○	○	○	○	57				
				28	○	○	○	○	58				
				29	○	○	○	○	59				
				30	○	○	○	○	60				

COPY OF VISIBLE EMISSIONS CERTIFICATION CARD

EASTERN TECHNICAL ASSOCIATES

RYAN NEWELL

NEW806214 STUDENT ID NUMBER

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

TAMPA, FL 2/13/2008 359158

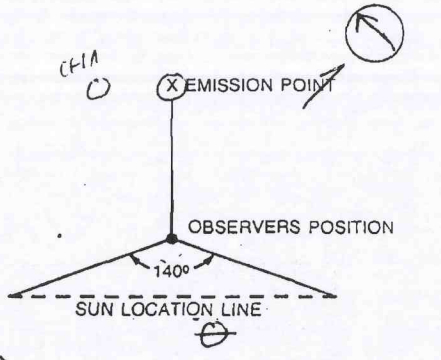
SCHOOL LOCATION DATE OF SCHOOL CERT NUMBER

TMPS08 8/14/2008

LAST LECTURE CERTIFICATION EXP DATE BEARER

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME <i>BRS CT-1B</i>		SOURCE LOCATION <i>Tampa, FL</i>		OBSERVATION DATE <i>26-FEB-2008</i>		START TIME <i>13:35</i>		STOP TIME <i>14:05</i>												
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - firing PNG</i>				SEC.				SEC.												
DISTANCE FROM OBSERVER <i>~1200'</i>				MIN	0	15	30	45	MIN	0	15	30	45							
SKY CONDITIONS/PLUME BACKGROUND <i>scattered / blue, white, gray</i>				1	\emptyset	\emptyset	\emptyset	\emptyset	31											
SOURCE LAYOUT SKETCH DRAW NORTH ARROW 				2	\emptyset	\emptyset	\emptyset	\emptyset	32											
				3	\emptyset	\emptyset	\emptyset	\emptyset	33											
AVERAGE OPACITY <i>\emptyset %</i>				4	\emptyset	\emptyset	\emptyset	\emptyset	34											
				5	\emptyset	\emptyset	\emptyset	\emptyset	35											
WIND SPEED (EST.) <i>~dash to strong 25-30 mph</i>				WIND DIRECTION (EST.) <i>~W to WNW</i>				6	\emptyset	\emptyset	\emptyset	\emptyset	36							
OBSERVER'S NAME (PRINT) <i>Ray M Darby</i>				OBSERVER'S SIGNATURE <i>Ray M Darby</i>				DATE <i>26-FEB-2008</i>				7	\emptyset	\emptyset	\emptyset	\emptyset	37			
OBSERVER'S SIGNATURE <i>Ray M Darby</i>				DATE <i>26-FEB-2008</i>				COMMENTS <i>sa ~ 100</i>				8	\emptyset	\emptyset	\emptyset	\emptyset	38			
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD				<div style="border: 1px solid black; padding: 5px;"> <p align="center">EASTERN TECHNICAL ASSOCIATES</p> <p align="center">RAY MCDARBY</p> <p align="center">MCD467235 STUDENT ID NUMBER</p> <p><small>met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.</small></p> <p>TAMPA, FL 2/13/2008 359157</p> <p>SCHOOL LOCATION DATE OF SCHOOL CERT NUMBER</p> <p>TMPF07 8/14/2008 <i>Ray M Darby</i></p> <p>LAST LECTURE CERTIFICATION EXP DATE <small>BEAREN</small></p> </div>				9	\emptyset	\emptyset	\emptyset	\emptyset	39							
10	\emptyset	\emptyset	\emptyset					\emptyset	40											
11	\emptyset	\emptyset	\emptyset					\emptyset	41											
12	\emptyset	\emptyset	\emptyset					\emptyset	42											
13	\emptyset	\emptyset	\emptyset					\emptyset	43											
14	\emptyset	\emptyset	\emptyset					\emptyset	44											
15	\emptyset	\emptyset	\emptyset					\emptyset	45											
16	\emptyset	\emptyset	\emptyset					\emptyset	46											
17	\emptyset	\emptyset	\emptyset					\emptyset	47											
18	\emptyset	\emptyset	\emptyset					\emptyset	48											
19	\emptyset	\emptyset	\emptyset	\emptyset	49															
20	\emptyset	\emptyset	\emptyset	\emptyset	50															
21	\emptyset	\emptyset	\emptyset	\emptyset	51															
22	\emptyset	\emptyset	\emptyset	\emptyset	52															
23	\emptyset	\emptyset	\emptyset	\emptyset	53															
24	\emptyset	\emptyset	\emptyset	\emptyset	54															
25	\emptyset	\emptyset	\emptyset	\emptyset	55															
26	\emptyset	\emptyset	\emptyset	\emptyset	56															
27	\emptyset	\emptyset	\emptyset	\emptyset	57															
28	\emptyset	\emptyset	\emptyset	\emptyset	58															
29	\emptyset	\emptyset	\emptyset	\emptyset	59															
30	\emptyset	\emptyset	\emptyset	\emptyset	60															

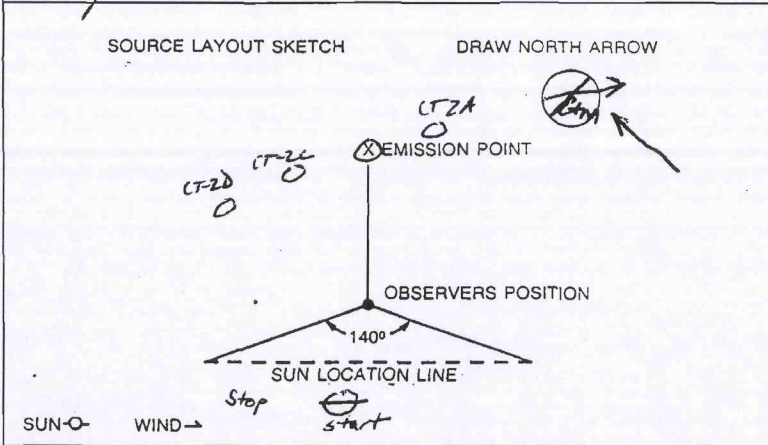
SOURCE NAME <i>Unit 2A</i>		SOURCE LOCATION <i>Bayside Power Station</i>		OBSERVATION DATE <i>04-10-08</i>		START TIME CEMS <i>13:05</i>		STOP TIME CEMS <i>13:35</i>			
TYPE OF FACILITY <i>Power Plant</i>		DISTANCE FROM OBSERVER <i>500 ft</i>		SKY CONDITIONS/PLUME BACKGROUND <i>Scattered - Blue/White</i>		SUN POSITION <i>140°</i>		WIND DIRECTION <i>SE</i>			
SOURCE LAYOUT SKETCH DRAW NORTH ARROW		AVERAGE OPACITY <i>0%</i>		WIND SPEED (EST.) <i>0-5</i>		WIND DIRECTION (EST.) <i>SE</i>		OBSERVER'S NAME (PRINT) <i>Scott Given</i>			
OBSERVER'S SIGNATURE <i>Scott Given</i>		DATE <i>04-10-08</i>		COMMENTS		OBSERVER'S SIGNATURE		DATE			
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD		EASTERN TECHNICAL ASSOCIATES		SCOTT GIVEN		GIV984072 STUDENT ID NUMBER		met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.			
TAMPA, FL		2/13/2008		359156		SCHOOL LOCATION		DATE OF SCHOOL		CERT NUMBER	
TMPF07		8/14/2008		LAST LECTURE		CERTIFICATION EXP DATE		BEARER			

SEC.	MIN	0	15	30	45	SEC	MIN	0	15	30	45
1	0	0	0	0	0	31					
2	0	0	0	0	0	32					
3	0	0	0	0	0	33					
4	0	0	0	0	0	34					
5	0	0	0	0	0	35					
6	0	0	0	0	0	36					
7	0	0	0	0	0	37					
8	0	0	0	0	0	38					
9	0	0	0	0	0	39					
10	0	0	0	0	0	40					
11	0	0	0	0	0	41					
12	0	0	0	0	0	42					
13	0	0	0	0	0	43					
14	0	0	0	0	0	44					
15	0	0	0	0	0	45					
16	0	0	0	0	0	46					
17	0	0	0	0	0	47					
18	0	0	0	0	0	48					
19	0	0	0	0	0	49					
20	0	0	0	0	0	50					
21	0	0	0	0	0	51					
22	0	0	0	0	0	52					
23	0	0	0	0	0	53					
24	0	0	0	0	0	54					
25	0	0	0	0	0	55					
26	0	0	0	0	0	56					
27	0	0	0	0	0	57					
28	0	0	0	0	0	58					
29	0	0	0	0	0	59					
30	0	0	0	0	0	60					

SOURCE NAME <i>BPS-CT2B</i>	SOURCE LOCATION <i>Tampa FL</i>	OBSERVATION DATE <i>4/24/2008</i>	START TIME <i>09:10</i>	STOP TIME <i>09:40</i>
--------------------------------	------------------------------------	--------------------------------------	----------------------------	---------------------------

TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - NG fired</i>	SEC.	MIN	0	15	30	45	MIN	0	15	30	45
DISTANCE FROM OBSERVER <i>~400'</i>	1	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	31				

SKY CONDITIONS/PLUME BACKGROUND
clear / blue



AVERAGE OPACITY - <i>0%</i>	11	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	41				
--------------------------------	----	-------------	-------------	-------------	-------------	-------------	----	--	--	--	--

WIND SPEED (EST.) <i>light to gentle ~5-10 mph</i>	WIND DIRECTION (EST.) <i>NNE</i>
---	-------------------------------------

OBSERVER'S NAME (PRINT) <i>R.A. McDarby</i>	12	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	42				
--	----	-------------	-------------	-------------	-------------	-------------	----	--	--	--	--

OBSERVER'S SIGNATURE <i>R.A. McDarby</i>	DATE <i>24-APR-2008</i>
---	----------------------------

COMMENTS <i>slant angle ~11°</i>	13	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	43				
-------------------------------------	----	-------------	-------------	-------------	-------------	-------------	----	--	--	--	--

14	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	44				
15	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	45				
16	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	46				
17	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	47				
18	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	48				
19	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	49				
20	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	50				
21	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	51				

COPY OF VISIBLE EMISSIONS CERTIFICATION CARD

EASTERN TECHNICAL ASSOCIATES

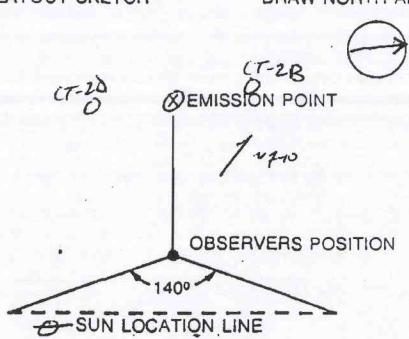
RAY MCDARBY

MCD467235 STUDENT ID NUMBER

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

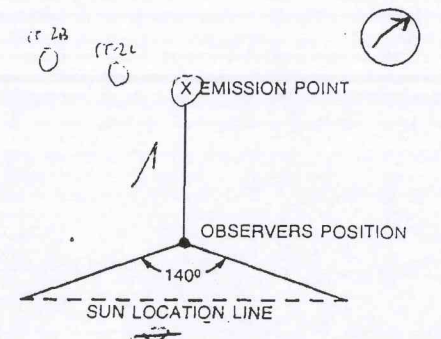
TAMPA, FL	2/13/2008	359157
SCHOOL LOCATION	DATE OF SCHOOL	CERT NUMBER
TMPF07	8/14/2008	<i>R.A. McDarby</i>
LAST LECTURE	CERTIFICATION EXP DATE	BEARER

22	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	52				
23	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	53				
24	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	54				
25	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	55				
26	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	56				
27	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	57				
28	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	58				
29	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	59				
30	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	60				

SOURCE NAME <i>BPS CT2C</i>		SOURCE LOCATION <i>Tampa FL</i>		OBSERVATION DATE <i>4/8/2008</i>		START TIME <i>0810 EST</i>		STOP TIME <i>0840 EST</i>					
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - Finny PNH</i>		SEC.	MIN	0	15	30	45	SEC	MIN	0	15	30	45
DISTANCE FROM OBSERVER <i>~425'</i>		1	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	31					
SKY CONDITIONS/PLUME BACKGROUND <i>overcast / gray blue</i>		2	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	32					
SOURCE LAYOUT SKETCH DRAW NORTH ARROW 		3	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	33					
		4	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	34					
AVERAGE OPACITY - \emptyset		5	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	35					
WIND SPEED (EST.) <i>light to gentle ~7-10 mph</i>		6	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	36					
WIND DIRECTION (EST.) <i>NENE</i>		7	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	37					
OBSERVER'S NAME (PRINT) <i>Ray M Darby</i>		8	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	38					
OBSERVER'S SIGNATURE <i>Ray M Darby</i>		9	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	39					
DATE <i>8-APR-2008</i>		10	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	40					
COMMENTS <i>slant angle ~ 14°</i>		11	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	41					
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD		12	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	42					
<p align="center">EASTERN TECHNICAL ASSOCIATES</p> <p align="center">RAY MCDARBY</p> <p align="center">MCD467235 STUDENT ID NUMBER</p> <p>met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.</p> <p>TAMPA, FL 2/13/2008 359157 SCHOOL LOCATION DATE OF SCHOOL CERT NUMBER</p> <p>TMPF07 8/14/2008 <i>Ray M Darby</i> LAST LECTURE CERTIFICATION EXP DATE SIGNATURE</p>		13	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	43				
		14	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	44				
		15	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	45				
		16	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	46				
		17	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	47				
		18	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	48				
		19	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	49				
		20	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	50				
		21	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	51				
		22	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	52				
		23	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	53				
		24	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	54				
		25	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	55				
		26	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	56				
		27	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	57				
		28	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	58				
		29	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	59				
		30	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	\emptyset	60				

VISIBLE EMISSION OBSERVATION

E-496 R 10/85

SOURCE NAME <i>BRS CT-2D</i>		SOURCE LOCATION <i>Tampa, FL</i>		OBSERVATION DATE <i>5-Feb 2008</i>		START TIME <i>10:10</i>		STOP TIME <i>10:50</i>	
TYPE OF FACILITY <i>Combined Cycle Combustion Turbine - Fray PNLG</i>		DISTANCE FROM OBSERVER <i>~825' (over sight)</i>		WIND SPEED (EST.) <i>gentle ~10mph</i>		WIND DIRECTION (EST.) <i>~SSE</i>		OBSERVER'S NAME (PRINT) <i>R. A. Mcdarby</i>	
SKY CONDITIONS/PLUME BACKGROUND <i>clear / blue-white</i>		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>	
SOURCE LAYOUT SKETCH 		AVERAGE OPACITY -		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>		OBSERVER'S SIGNATURE <i>[Signature]</i>	
COPY OF VISIBLE EMISSIONS CERTIFICATION CARD		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>	
EASTERN TECHNICAL ASSOCIATES		RAY MCDARBY		MCD467235 STUDENT ID NUMBER		met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below		TAMPA, FL 8/15/2007 352970	
SCHOOL LOCATION TMPF07		DATE OF SCHOOL 2/14/2008		CERT NUMBER 352970		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>	
LAST LECTURE		EXPIRATION DATE		OBSERVER'S SIGNATURE <i>[Signature]</i>		DATE <i>5-Feb-2008</i>		OBSERVER'S SIGNATURE <i>[Signature]</i>	

SEC.	MIN	0	15	30	45	SEC	MIN	0	15	30	45
1	∅	∅	∅	∅	∅	31					
2	∅	∅	∅	∅	∅	32					
3	∅	∅	∅	∅	∅	33					
4	∅	∅	∅	∅	∅	34					
5	∅	∅	∅	∅	∅	35					
6	∅	∅	∅	∅	∅	36					
7	∅	∅	∅	∅	∅	37					
8	∅	∅	∅	∅	∅	38					
9	∅	∅	∅	∅	∅	39					
10	∅	∅	∅	∅	∅	40					
11	∅	∅	∅	∅	∅	41					
12	∅	∅	∅	∅	∅	42					
13	∅	∅	∅	∅	∅	43					
14	∅	∅	∅	∅	∅	44					
15	∅	∅	∅	∅	∅	45					
16	∅	∅	∅	∅	∅	46					
17	∅	∅	∅	∅	∅	47					
18	∅	∅	∅	∅	∅	48					
19	∅	∅	∅	∅	∅	49					
20	∅	∅	∅	∅	∅	50					
21	∅	∅	∅	∅	∅	51					
22	∅	∅	∅	∅	∅	52					
23	∅	∅	∅	∅	∅	53					
24	∅	∅	∅	∅	∅	54					
25	∅	∅	∅	∅	∅	55					
26	∅	∅	∅	∅	∅	56					
27	∅	∅	∅	∅	∅	57					
28	∅	∅	∅	∅	∅	58					
29	∅	∅	∅	∅	∅	59					
30	∅	∅	∅	∅	∅	60					