Report By:

National TAB
1329 E. KEMPER ROAD
SUITE 4210
CINCINNATI, OH 45246

Report: TAB Report

Function: Test, Adjust, & Balance

Date: 10/06/2025

Completed By: National TAB

PROJECT

11-03-25 WAWA #7210 EASTGATE, OH

4536 MOUNT CARMEL TABASCO ROAD

UNION TOWNSHIP , OH 45244

Client

Wawa

260 West Baltimore Pike

Wawa, PA 19063

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

Table Of Contents

Project Summary

The summary below provides a quick understanding of our scope of work and general testing procedures. Enclosed in the report is further detail about your building performance including recommendations, asset data, and pictures. Our focus is to work with the trades to remedy any issues or deficiencies during the actual field balancing and not after the balancing has occurred to achieve a positive environment and outcome. The level of success is determined by the availability of the trades, possible parts needed, or time constraints.

RTU's (Roof Top Units) w/ Diffusers

Each of the RTU's were measured at their terminal devices or via traverse to establish a total flow for that unit. Each RTU was adjusted to within tolerance of the engineer's design flow. Each outlet was then adjusted to within tolerance of the design flow. Outside air was measured by reading the intake air opening with a velocity grid and multiplying by the free area. The outside air damper was adjusted until the airflow was within the design requirements. Any equipment that fell outside of that tolerance is noted throughout the report.

General Exhaust Fans w/ Grilles

The general exhaust fans were measured by reading each air device with a flow hood. The total airflow for each fan is equivalent to the sum of these readings. Fan speed was then adjusted so that the airflow was within tolerance of design. Each terminal device was balanced to within tolerance of the design volume using the installed volume dampers. Any equipment that fell outside of this tolerance is noted throughout the report.

Ceiling Exhaust Fans

The ceiling exhaust fans were measured using a flow hood. If speed adjustment was provided, the fan speed was adjusted to within design tolerance. Any equipment that fell outside of this tolerance is noted throughout the report.

Final Building Tests

After completing the test and balance the final building pressure was measured. It was confirmed that the building pressure fell within acceptable tolerances and that the pressure measurement coincides with the actual and design net airflow. Any deviations from these standards are noted throughout the report.

Issue List

- Ductwork not far enough away from drop
- Returns not meeting design
- Sensor wiring not correct

11-03-25 WAWA #7210 EASTGATE, OH

Project Issue Information

Issue Name : Ductwork not far enough away from drop

Description : The branch containing diffusers 6,7, & 8 on RTU-2 is too close to the drop and even with the damper wide open we are unable to get full flow to these diffusers. Since it serves the open space of the sales floor, this can be compensated for by the other diffusers without casusing a problem.

Created By : National TAB

Assigned To : National TAB - Will Turnbough

Status : Open

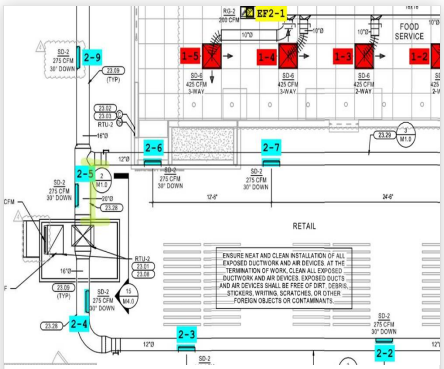
Priority : Low

Asset Tag :

Originated Date : 11/12/2025 - Corey Dick - National TAB

Project Issue File Details

11/12/2025



11/12/2025

11-03-25 WAWA #7210 EASTGATE, OH

Project Issue Information

Issue Name :	Returns not meeting design		
Description :	The returns for RTU-1 are not meeting design airflow with supply air and outside air set. Dampers are open and left that way to keep static pressure closer to design.		
Created By :	National TAB	**Assigned To :**	National TAB - Will Turnbough
Status :	Open		
Priority :	Low	**Asset Tag :**	
Originated Date :	11/12/2025 - Corey Dick - National TAB		

11-03-25 WAWA #7210 EASTGATE, OH

Project Issue Information

Issue Name : Sensor wiring not correct

Description : The sensor wiring is not correct and is preventing the unit from getting proper info regarding space temp and relative humidity. This is also causing the units to display a low-level alarm about the sensor.

Created By : National TAB

Assigned To : National TAB - Will Turnbough

Status : Open

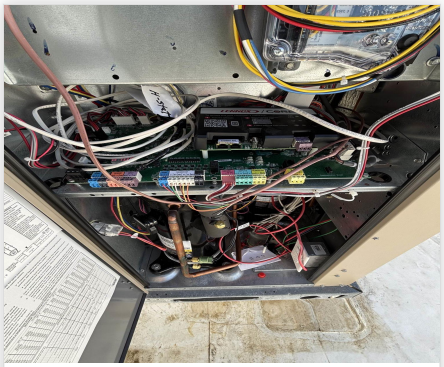
Priority : Medium

Asset Tag :

Originated Date : 11/12/2025 - Corey Dick - National TAB

Project Issue File Details

11/12/2025



11/12/2025

NATIONAL TAB

CORE

AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HVAC SUPPLY		HVAC RETURN		HVAC OUTDOOR		OA %		HOOD MAKE-UP		HOOD EXHAUST		GENERAL EXH.	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU-1	FOOD SERVICE	4500	4610	3800	3850	700	760	15.6%	16.5%						
RTU-2	RETAIL	3400	3336	3020	2921	380	415	11.2%	12.4%						
RTU-3	FOH	2400	2348	2200	2128	200	220	8.3%	9.4%						
EF-1	RESTROOMS													375	393
EF-2	BOH													400	387
EF-3	TRASH													200	219
TOTALS		10300	10294	9020	8899	1280	1395			0	0	0	0	975	999

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1280	1395
TOTAL EXHAUST	975	999
NET AIRFLOW	305	396

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H20)
FRONT	0.0059
SIDE	0.0164
REAR	0.0098
AVERAGE	**0.0107**

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✔

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✔

PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✔

NOTES:

CheckList List

- 01: RTU's/AHU's
- 02: LENNOX SETUP PARAMETERS
- 03: SENSOR WIRING (LENNOX)
- 04: EF'S
- 05: CLOSEOUT CHECKS

11-03-25 WAWA #7210 EASTGATE, OH

CheckList Information

Name :	01: RTU's/AHU's	**Status :**	Not Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	09/04/2025 - Natasha Louw - National TAB		

CheckList Item Details

RTU's/AHU's

All diffusers and grilles are installed and match design?	Pass
Comment:	
Clean filters installed?	Pass
Comment:	
Economizers are assembled and functional?	Pass
Comment:	
Motors are all operating below the FLA rating?	Pass
Comment:	
Are belts tight?	N/A
Comment:	
If direct drive unit is the speed controller working?	Pass
Comment:	
Is gas piping installed and valves turned on?	Pass

Comment:	
Condensate drains are installed?	Pass
Comment:	
Unit free of noticeable noise and vibration	Pass
Comment:	
Final outside air damper position is marked with permanent marker?	Pass
Comment:	
No alarms present?	Fail
Comment:	
Any noticeable duct leakage?	Pass
Comment:	
Total supply and OA flows are balanced within +/-5% and supply & return diffusers within +/-10%?	Fail
Comment:	
IN TEST MODE, TEST THE FOLLOWING:	
Cooling mode is operational? Record EAT/LAT for each unit:	Pass
Comment: RTU-1: EAT(64) LAT(40) RTU-2: EAT(67) LAT(43) RTU-3: EAT(66) LAT(45)	
Heating mode is operational? Record EAT/LAT for each unit:	Pass
Comment: RTU-1: No Heat RTU-2: EAT(67) LAT(92) RTU-3: EAT(66) LAT(95)	
Dehumidification mode is operational? (Feel dehumidification coil with your hand. Is it hot?) Record EAT/LAT for each unit:	Pass
Comment: RTU-1: EAT(64) LAT(48) RTU-2: EAT(67) LAT(55) RTU-3: EAT(66) LAT(54)	

11-03-25 WAWA #7210 EASTGATE, OH

CheckList Information

Name :	02: LENNOX SETUP PARAMETERS	**Status :**	Not Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	09/04/2025 - Natasha Louw - National TAB		

CheckList Item Details

UNIT ID CONFIGURATIONS	
BACNET CONFIGURATION: GO TO SETTINGS>GENERAL>CONFIGURATION ID1 POSITION 5 SET TO "N".	Pass
Comment:	
NETWORK CONFIGURATION: GO TO SETUP>NETWORK INTEGRATION, SET TO BACNET IP	Pass
Comment:	
CONTROL MODE: SET CONTROL MODE TO ROOM SENSOR: CO2, TEMP & HUMIDITY (PER UNIT, AS NEEDED).	Pass
Comment:	
INDIVIDUAL PARAMETER CONFIGURATIONS (MECHANICAL CONTRACTOR TO DEFINE / AS APPLICABLE):	
PARAMETER 105 DEHUMID MODE: 7 NO CONDITIONS	Pass
Comment:	
PARAMETER 106 DEHUMID SETPOINT: 50, THIS IS A CENTERED SET POINT (+/-)	Yes
Comment:	
PARAMETER 107 DEHUMID DEADBAND: 3 (DEFAULT) THIS IS THE ACTUAL +/- VALUE	Pass
Comment:	

PARAMETER 117 CO2 DAMPER MAX OPEN: 50%	Pass
Comment:	
PARAMETER 118 CO2 START OPEN PPM: 1500	Pass
Comment:	
PARAMETER 119 CO2 MAX OPEN PPM: 1500	Pass
Comment:	
PARAMETER 137 OCCHET SET POINT: 68 (BACK UP)	Pass
Comment:	
PARAMETER 131 SET TO THE SAME % AS THE MINMIUM OA DAMPER SETPOINT	Pass
Comment:	
PARAMETER 139 OCC COOLING SET POINT: 72 (BACK UP)	Pass
Comment:	
PARAMETER 154 OCC BLOWER MODE: ON-CONTINUOUS 1	Pass
Comment:	
CFM VALUES / MSAV FAN SPEEDS (AIR BALANCER TO DEFINE / IF APPLICABLE):	
OA DAMPER SET TO SAME POSITION IN ALL FAN SPEEDS?	Pass
Comment:	
ALL FAN SPEEDS SET TO THE SAME CFM VALUE (ENTER SETPOINTS BELOW)	Pass
Comment: RTU-1: 79% RTU-2: 70% RTU-3: 96%	
HEAT CFM VALUE: PER THE HVAC SCHEDULE	Pass
Comment:	
HIGH COOL CFM VALUE: THE HIGH COOL CFM VALUE	Pass

Comment:	
LOW COOL CFM VALUE: MATCH THE HIGH COOL CFM VALUE	Pass
Comment:	
VENTILATION CFM VALUE: MATCH THE HIGH COOL CFM VALUE	Pass
Comment:	

11-03-25 WAWA #7210 EASTGATE, OH

CheckList Information

Name :	03: SENSOR WIRING (LENNOX)	**Status :**	Not Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	09/04/2025 - Natasha Louw - National TAB		

CheckList Item Details

COMBINATION TEMPERATURE/HUMIDITY SENSOR

Sensors are installed where shown on the drawing?	Pass
Comment:	
2 conductor shielded cable has one wire landed to Vin, one to GND, and the shield wire is not connected.	Fail
Comment:	
For second shielded cable, one wire is landed to Vout and the shield wire is not connected.	Fail
Comment:	
Verify that the CORE or Prodigy controller is sensing a relative humidity (record the reading)	Fail
Comment:	

11-03-25 WAWA #7210 EASTGATE, OH

CheckList Information

Name : 04: EF'S **Status :** Not Completed

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

Created Date : 09/04/2025 - Natasha Louw - National TAB

CheckList Item Details

EF's

Rotation is correct?	Pass
Comment:	
Belts are tight (if applicable)?	N/A
Comment:	
Speed controller installed and functional (if applicable)?	Pass
Comment:	
There is no major leakage around base of fan?	Pass
Comment:	
Is the motor operating below the motor FLA rating?	Pass
Comment:	
Back draft damper installed and can it fully open?	Pass
Comment:	
Unit free of noticeable noise and vibration?	Pass

Comment:	
Total exhaust flow balanced within +/-5% and grilles are within +/-10%?	Pass
Comment:	

11-03-25 WAWA #7210 EASTGATE, OH

CheckList Information

Name :	05: CLOSEOUT CHECKS	**Status :**	Not Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	09/04/2025 - Natasha Louw - National TAB		

CheckList Item Details

SPACE COMFORT	
Is space free of drafting?	Pass
Comment:	
Is space comfortable in all areas?	Pass
Comment:	
Is the space free of ventilation noise?	Pass
Comment:	
BUILDING PRESSURE	
Do actual net building airflow, design net building airflow, and pressure coincide? If not why? (All three should either be positive or negative)	Pass
Comment:	

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

System/Unit: AHU/RTU

Asset: RTU1 AREA:FOOD SERVICE

Unit Data		
	Design	**Actual**
MFG	LENNOX	LENNOX
Model Num	LCT150H4E	LCT150H4E
Type	RTU	RTU
Configuration	VERTICAL	VERTICAL
Num OA Filters 1	-	2
OA Filter Size 1	-	14.25”x23”
Num Final Filter 1	-	4
Final Filter Size 1	-	20”x25”x2”

Motor Data		
	Design	**Actual**
Phase	3	3
Rated Voltage	208	208
Rated Amperage	-	8.7

Test Data		
	Design	**Actual**
SF CFM	4500	4610
RA CFM	3800	3842
OA CFM	700	760
RL Voltage	-	213/212/213
RL Amperage	-	4.1/4.2/4.1
SF System SetPt	-	79%
RA Damper Position	-	81%
RA Damper Type	-	MECHANICALLY LINKED
OA Damper Position	-	19%
OA Damper Type	-	PARALLEL BLADE

Performance Data		
	Design	**Actual**
MA Plenum SP	-	-0.53”
Fan Suction SP	-	-0.86”
Fan Discharge SP	-	0.55”
Total ESP	0.70"	1.08”
Fan Total SP	-	1.41”

Completed By: Corey Dick on 11/12/2025

Unit Data - PHOTO LOG

11/06/2025

National TAB

Project:11-03-25 WAWA #7210 EASTGATE, OH

AHU/RTU

Diffuser Supply (GRD)

RTU1/FOOD SERVICE

Asset									
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**AK**	**CFM(1)**	**CFM(2)**	**FINAL CFM**	**% to design**
SGRD1	FOOD SERVICE	SD-6	10"	425	1	712	532	445	104.7
SGRD2	FOOD SERVICE	SD-6	10"	425	1	570	496	425	100.0
SGRD3	FOOD SERVICE	SD-6	10"	425	1	349	463	435	102.4
SGRD4	FOOD SERVICE	SD-6	10"	425	1	373	476	454	106.8
SGRD5	FOOD SERVICE	SD-6	10"	425	1	461	423	457	107.5
SGRD6	FOOD SERVICE	SD-6	10"	400	1	372	432	410	102.5
SGRD7	FOOD SERVICE	SD-6	10"	400	1	366	419	397	99.3
SGRD8	FOOD SERVICE	SD-6	10"	400	1	319	379	418	104.5
SGRD9	TRASH	SD-1	10"	300	1	456	396	304	101.3
SGRD10	COFFEE	SD-6	12"	500	1	536	432	499	99.8
SGRD11	ELECTRICAL	SD-1	10"	375	1	292	315	366	97.6
Total				4500		4806	4763	4610	102.44%

Diffuser Ret/Exh (GRD)

RTU1/FOOD SERVICE

Asset									
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**AK**	**CFM(1)**	**CFM(2)**	**FINAL CFM**	**% to design**
EGRD1	FOOD SERVICE	RG-1	14"	860	1	791	791	772	89.8
EGRD2	FOOD SERVICE	RG-1	14"	870	1	779	779	798	91.7
EGRD3	FOOD SERVICE	RG-1	14"	870	1	835	835	833	95.7
EGRD4	WASHROOM	RG-1	16X14	1200	1	876	876	881	73.4
Total				3800		3281	3281	3284	86.42%

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

System/Unit: AHU/RTU

Asset: RTU2 AREA:RETAIL

Unit Data		
	Design	**Actual**
MFG	LENNOX	LENNOX
Serial Num	-	5624L02340
Model Num	LGT102H4E	LGT102H4E
Type	RTU	RTU
Configuration	VERTICAL	VERTICAL
Num OA Filters 1	-	2
OA Filter Size 1	-	14.25”x23”
Num Final Filter 1	-	4
Final Filter Size 1	-	20”x20”x2”

Motor Data		
	Design	**Actual**
Horsepower	3.75	3.8
Phase	3	3
Rated Voltage	208	208
Rated Amperage	-	8.7

Test Data		
	Design	**Actual**
SF CFM	3400	3336
RA CFM	3020	2921
OA CFM	380	415
RL Voltage	-	214/212/213
RL Amperage	-	3.2/3.1/3.2
SF System SetPt	-	70%
RA Damper Position	-	71%
RA Damper Type	-	MECHANICALLY LINKED
OA Damper Position	-	29%
OA Damper Type	-	ECONOMIZER

Performance Data		
	Design	**Actual**
MA Plenum SP	-	-0.34”
Fan Suction SP	-	-0.59”
Fan Discharge SP	-	0.67”
Total ESP	1.00"	1.01”
Fan Total SP	-	1.26”

Completed By: Corey Dick on 11/12/2025

Unit Data - PHOTO LOG

11/06/2025

Diffuser Supply (GRD)

RTU2/RETAIL

Asset									
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**AK**	**CFM(1)**	**CFM(2)**	**FINAL CFM**	**% to design**
SGRD1	RETAIL	SD-2		275	0.26	330	321	276	100.4
SGRD2	RETAIL	SD-2		275	0.26	304	294	283	102.9
SGRD3	RETAIL	SD-2		300	0.26	333	324	287	95.7
SGRD4	RETAIL	SD-2		275	0.26	504	488	302	109.8
SGRD5	RETAIL	SD-2		275	0.26	408	395	351	127.6
SGRD6	RETAIL	SD-2		275	0.26	140	145	209	76.0
SGRD7	RETAIL	SD-2		275	0.26	135	132	218	79.3
SGRD8	RETAIL	SD-2		275	0.26	152	164	214	77.8
SGRD9	RETAIL	SD-2		275	0.26	413	391	316	114.9
SGRD10	HALLWAY	SD-1	8"	200	1	120	209	196	98.0
SGRD11	WOMENS RR	SD-5	8"	100	1	264	245	110	110.0
SGRD12	REAR VESTIBULE	SD-5	8"	200	1	125	156	181	90.5
SGRD13	MENS RR	SD-5	8"	150	1	231	129	135	90.0
SGRD14	DELIVERY	SD-1	8"	250	1	234	264	258	103.2
Total				3400		3693	3657	3336	98.12%

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

System/Unit: AHU/RTU

Asset: RTU3 AREA:FOH

Unit Data		
	Design	**Actual**
MFG	LENNOX	LENNOX
Serial Num	-	5624M01118
Model Num	LGT072H4E	LGT072H4E
Type	RTU	RTU
Configuration	VERTICAL	VERTICAL
Num OA Filters 1	-	2
OA Filter Size 1	-	14”x14”
Num Final Filter 1	-	4
Final Filter Size 1	-	20”x20”x2”

Motor Data		
	Design	**Actual**
Horsepower	1.5	1.5
Phase	3	3
Rated Voltage	208	208
Rated Amperage	-	4.4

Test Data		
	Design	**Actual**
SF CFM	2400	2348
RA CFM	2200	2128
OA CFM	200	220
RL Voltage	-	212/212/213
RL Amperage	-	4.12/4.01/4.15
SF System SetPt	-	96%
RA Damper Position	-	79%
RA Damper Type	-	MECHANICALLY LINKED
OA Damper Position	-	21%
OA Damper Type	-	OPPOSABLE BLADE

Performance Data		
	Design	**Actual**
MA Plenum SP	-	-0.59”
Fan Suction SP	-	-0.81”
Fan Discharge SP	-	0.80”
Total ESP	0.50"	1.39”
Fan Total SP	-	1.61”

Completed By: Corey Dick on 11/06/2025

Unit Data - PHOTO LOG

11/06/2025

National TAB

Project:11-03-25 WAWA #7210 EASTGATE, OH

AHU/RTU

Diffuser Supply (GRD)

RTU3/FOH

Asset									
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**AK**	**CFM(1)**	**CFM(2)**	**FINAL CFM**	**% to design**
SGRD1	ENTRANCE	SD-5		250		226	230	230	92.0
SGRD2	FOH	SD-2		450	0.26	418	420	420	93.3
SGRD3	FOH	SD-2		450	0.26	408	411	411	91.3
SGRD4	FOH	SD-2		450	0.26	476	477	477	106.0
SGRD5	FOH	SD-2		450	0.26	450	457	457	101.6
SGRD6	ASS. AREA	SD-1	8"	200		143	210	210	105.0
SGRD7	OFFICE	SD-1	8"	150		238	143	143	95.3
Total				2400		2359	2348	2348	97.83%

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

System/Unit: FAN - Exhaust

Asset: EF1 AREA:RESTROOM

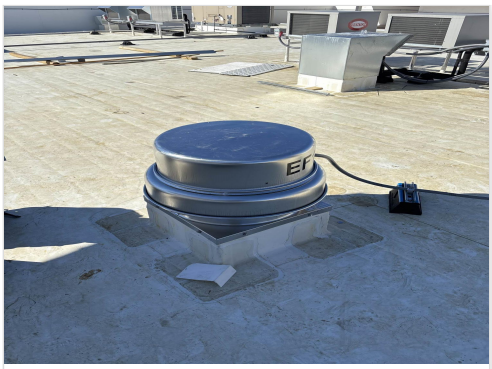
Unit Data		
	Design	**Actual**
MFG	GREENHECK	GREENHECK
Model Num	GB-098-6	GB-098-6
Serial Num	-	27949442
Type	DOWNBLAST	DOWN BLAST
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	**Actual**
Frame	-	48Y
Horsepower	0.167	0.167
Motor Rpm	-	1140
Phase	1	1
Voltage (rated)	120	115
Amperage (rated)	-	2.2
Service Factor	-	1.00

Test Data		
	Design	**Actual**
CFM	375	393
Fan Rotation	-	CORRECT
System SetPt	-	SINGLE SPEED
RL Voltage	-	INACCESSIBLE
RL Amperage	-	INACCESSIBLE
Total ESP	0.38"	0.37”
Fan Inlet SP	-	-0.37”
Fan Discharge SP	-	ATM

Completed By: Corey Dick on 11/12/2025

Unit Data - PHOTO LOG



11/06/2025

National TAB

Project:11-03-25 WAWA #7210 EASTGATE, OH

FAN - Exhaust

Diffuser Ret/Exh (GRD)

EF1/RESTROOM

Asset									
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**AK**	**CFM(1)**	**CFM(2)**	**FINAL CFM**	**% to design**
EGRD1	WOMENS RR	EG-1	8X8	150	1	202	113	165	110.0
EGRD2	MENS RR	EG-1	8X8	225	1	237	267	228	101.3
Total				375		439	380	393	104.8%

Completed By: Corey Dick on 11/12/2025

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

System/Unit: FAN - Exhaust

Asset: EF2 AREA:BOH

Unit Data		
	Design	**Actual**
MFG	GREENHECK	GREENHECK
Model Num	GB-098-6	GB-098-6
Serial Num	-	27949443
Type	DOWNBLAST	DOWN BLAST
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	**Actual**
Frame	-	48Y
Horsepower	0.167	0.167
Motor Rpm	-	1140
Phase	1	1
Voltage (rated)	120	115
Amperage (rated)	-	2.2

Test Data		
	Design	**Actual**
CFM	400	387
Fan Rotation	-	CORRECT
System SetPt	-	LOW (DIAL MARKED)
Total ESP	0.38"	0.34”
Fan Inlet SP	-	-0.34”
Fan Discharge SP	-	ATM

Completed By: Corey Dick on 11/12/2025

Unit Data - PHOTO LOG

11/06/2025

National TAB

Project:11-03-25 WAWA #7210 EASTGATE, OH

FAN - Exhaust

Diffuser Ret/Exh (GRD)

EF2/BOH

Asset									
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**AK**	**CFM(1)**	**CFM(2)**	**FINAL CFM**	**% to design**
EGRD1	BOH	RG-2	8X8	200	1	379	263	198	99.0
EGRD2	BOH	RG-2	8X8	200	1	237	234	189	94.5
Total				400		616	497	387	96.75%

National TAB

Project: 11-03-25 WAWA #7210 EASTGATE, OH

System/Unit: FAN - Exhaust

Asset: EF3 AREA:TRASH

Unit Data		
	Design	**Actual**
MFG	GREENHECK	GREENHECK
Model Num	SP-B200	SP-B200
Serial Num	-	NOT LOCATED
Type	CEILING	CEILING
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	**Actual**
Horsepower	0.167	0.167
Phase	1	1
Voltage (rated)	120	120

Test Data		
	Design	**Actual**
CFM	200	219
Fan Rotation	-	CORRECT
System SetPt	-	SINGLE SPEED

Completed By: Corey Dick on 11/12/2025