



Comfort. Under control.

06-20 CULVERS - HARTFORD, WI

CheckList Information

Name : REMARKS **Status :** NotSubmitted

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

CheckList Item Details

PRIORITY (HIGH/LOW/INFO ONLY)

INFO ONLY

INFO ONLY

INFO ONLY

INFO ONLY

Notes/Comments :



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06-20 CULVERS - HARTFORD, WI

CheckList Information

Name : TECH - STEP 1: INITIAL WALKTHROUGH **Status :** NotSubmitted

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

CheckList Item Details

INITIAL SITE WALKTHROUGH

All diffusers and grilles are installed and match design?	Yes
Perforated diffusers are installed on the cook line? (4-ways will disrupt hood capture)	Yes
All hood filters installed and accounted for?	Yes
Hoods are wired and have power?	Yes
Thermostats have power?	Yes
Have trades/general contractor been notified about any issues and are they created on FaciliBuild?	Yes
On the cookline diffusers neck is there 18" (12" minimum) straight rigid duct run attached?	Yes

Notes/Comments :



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06-20 CULVERS - HARTFORD, WI

CheckList Information

Name : TECH - STEP 2: UNIT DATA AND EVAL **Status :** NotSubmitted
Assigned Organization : National TAB **Asset :**
Requesting Organization : National TAB

CheckList Item Details

UNIT DATA AND EVALUATION WHILE GATHERING UNIT DATA CHECK THE FOLLOWING:

RTU's/AHU's

Economizers are assembled and functional?	Yes
Thermostat wire run from OCP on the RTU to the Ec terminal at the thermostat? If no, jumper can be installed from R to OCP temporarily. (The economizers will not open without OCP being energized.)	Yes
Motors are all operating below the FLA rating?	Yes
Are belts tight?	NA, direct drive units.
If direct drive unit is the speed controller working.	Yes
Is gas piping installed and valves turned on?	Yes
Unit free of noticeable noise and vibration	Yes

EF's

Rotation is correct?	Yes
Belts are tight?	NA, direct drive.
Grease cup installed on hood fan?	Yes
Hinge kit installed installed on hood fan?	Yes
Lean grease rated fans back. Is grease duct installation adequate and is duct ran all the way to the base of the fan?	Yes

Flex conduit is long enough so that fan can be completely tilted back?	Yes
There is no major leakage around base of fan?	Yes
Is the motor operating below the motor FLA rating?	Yes
For restroom fan(s) is the back draft damper installed and can it fully open?	Yes
Unit free of noticeable noise and vibration?	Yes
The hood exhaust fans are installed in correct positions and are not switched?	Yes

HOODS

Kitchen equipment installed in proper places?	Yes
Can kitchen equipment be turned on for final smoke test?	Yes
Second stage Grease Grabber filters are installed on the griddle hood?	No

DOCUMENTATION

Have trades/general contractor been notified about any issues and are they created on FaciliBuild?	Yes
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Notes/Comments :



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CheckList Information

Name : TECH - STEP 3: TEST, ADJUST AND BALANCE **Status :** NotSubmitted

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

CheckList Item Details

TEST, ADJUST, AND BALANCE ALL EQUIPMENT:

DURING TESTING MAKE NOTE OF THE FOLLOWING:

Is space free of drafting?	Yes
Is space comfortable in all areas?	Yes
Is the space free of ventilation noise?	No
If deviations from design were necessary to resolve 1-3 what were they? Otherwise put "NA".	NA

Notes/Comments :

[1] Diffusers>Returns close to the DOAS drops have ventilation noise. Direct drive fans.



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06-20 CULVERS - HARTFORD, WI

CheckList Information

Name :	TECH - STEP 4: FINAL TESTS	Status :	NotSubmitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

FINAL TESTS

HOOD CAPTURE TEST

List equipment turned on for testing	Fryer, Griddle
List smoke candle type used	45 second smoke emitter
Smoke test capture - Perimeter of hood	100%
Smoke test capture - Top of cooking surface	100%

WITNESS

Date test was completed	06/21/2022
TAB tech name / Firm	Michael McDonnell / National Tab
Site super name / Firm	Video Taped
Owner representative name / Firm (if Applicable)	NA
Building pressure at front & back doors (All Systems On)	

ADDITIONAL

Do actual net building airflow, design net building airflow, and pressure coincide? If not why? (All three should either be positive or negative)	
Thermostats are programmed?	

PRODIGY SETTINGS FOR RTU'S

Parameter 65 set to 0	
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Parameter 78 set to 0

Parameter 105 set to 6

Parameter 156 set to 70 (Dining unit only)

Parameter 156 set to 65 (Kitchen Unit Only)

Parameter 170 set to 75 (Dining Unit Only)

Parameter 170 set to 70 (Kitchen Unit Only)

Parameter 131 set to the same % as OA minimum position?

Parameter 117 set to the same % as OA minimum position?

Notes/Comments :



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06-20 CULVERS - HARTFORD, WI

CheckList Information

Name :	TECH - STEP 5: FINAL DOCUMENTATION	Status :	NotSubmitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

FINAL DOCUMENTATION

Marked Data capture complete for all assets?	Yes
Picture file sent to processing team or uploaded?	Yes
Balance schedule complete and uploaded?	Yes
Prelim report generated and reviewed?	Yes

Notes/Comments :

National TAB

Project: 06-20 CULVERS - HARTFORD, WI

System/Unit: AHU/RTU



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Asset: RTU1

AREA:DINING

Unit Data		
	Design	Actual
MFG	LENNOX	CAPTIVE AIRE
Serial Num	-	5218587
Model Num	LGH240-H4B	CASRTU3-1.400-24-20T-DOAS
Type	-	DOAS
Configuration	-	VERTICAL
Num OA Filters 1	-	4
OA Filter Size 1	-	16X25X2
Num Final Filter 1	-	8
Final Filter Size 1	-	20X25X2
Num Final Filter 2	-	NA
Final Filter Size 2	-	NA

Motor Data		
	Design	Actual
Motor MFG	-	WESTINGHOUSE
Frame	-	215T
Horsepower	-	10
Motor Rpm	-	1755
Phase	3	3
Rated Voltage	208/230	230
Rated Amperage	-	24.3

Drive Data		
	Design	Actual
Motor Sheave Size	-	DD
Motor Bore Size	-	DD
Motor Sheave SetPt	-	58.0 HZ
Fan Sheave Size	-	DD
Fan Sheave Bore	-	DD
Belt CL Distance	-	DD
Num of Belts	-	DD
Belt Size	-	DD
Belt Alignment	-	DD

Test Data		
	Design	Actual
SF CFM	6750	6614
SF RPM	-	1697
RA CFM	4795	4531
OA CFM	1955	2083
RL Voltage	-	209 [1]
RL Amperage	-	23.9 [1]
SF Rotation	-	CCW
Min OA Damper Position	-	4.5V
Min OA Damper Type	-	ECONOMIZER
OA Enthalpy Setpt	-	NA
Brake Horse Power	-	9.83

Performance Data		
	Design	Actual
MA Plenum SP	-	-1.02"
Fan Suction SP	-	-2.74"
Fan Discharge SP	-	0.39"
Total ESP	-	1.41" [2]
Fan Total SP	-	3.13" [2]

General		
	Design	Actual
Fan Rotation Correct	-	YES
Unit Filters Clean	-	YES
Condensate Drain Installed	-	YES

Completed By: Michael McDonnell

Notes:[1] TAKEN FROM VFD [2] HIGH STATIC PRESSURE. VERIFIED DUCTWORK CONFORMS TO PLANS AND ALL RETURN DAMPERS ARE OPEN.

National TAB

Project:06-20 CULVERS - HARTFORD, WI

AHU/RTU



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Diffuser Supply (GRD)

RTU1/DINING

Asset	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
SGRD1	DINING	SD1	8"	150	1.0	183	173
	FINAL CFM	% to design					
	139	92.7					
SGRD2	DINING	SD1	8"	150	1.0	220	175
	FINAL CFM	% to design					
	149	99.3					
SGRD3	DINING	SD1	8"	150	1.0	236	170
	FINAL CFM	% to design					
	153	102.0					
SGRD4	DINING	SD1	8"	150	1.0	302	183
	FINAL CFM	% to design					
	154	102.7					
SGRD5	DINING	SD1	8"	150	1.0	249	168
	FINAL CFM	% to design					
	143	95.3					
SGRD6	DINING	SD1	8"	150	1.0	277	174
	FINAL CFM	% to design					
	144	96.0					
SGRD7	DINING	SD1	8"	150	1.0	209	188
	FINAL CFM	% to design					
	149	99.3					
SGRD8	DINING	SD1	8"	150	1.0	231	169
	FINAL CFM	% to design					
	154	102.7					
SGRD9	DINING	SD1	8"	150	1.0	315	184
	FINAL CFM	% to design					
	153	102.0					
SGRD10	DINING	SD1	8"	150	1.0	239	172
	FINAL CFM	% to design					
	161	107.3					
SGRD11	DINING	SD1	8"	150	1.0	269	154
	FINAL CFM	% to design					

	156	104.0					
SGRD12	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	211	194
	FINAL CFM	% to design					
	143	95.3					
SGRD13	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	325	215
	FINAL CFM	% to design					
	158	105.3					
SGRD14	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	272	178
	FINAL CFM	% to design					
	164	109.3					
SGRD15	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	201	145
	FINAL CFM	% to design					
	139	92.7					
SGRD16	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	224	169
	FINAL CFM	% to design					
	145	96.7					
SGRD17	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	277	156
	FINAL CFM	% to design					
	159	106.0					
SGRD18	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DINING	SD1	8"	150	1.0	310	198
	FINAL CFM	% to design					
	164	109.3					
SGRD19	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	HALL	SD1	12"	450	1.0	535	464
	FINAL CFM	% to design					
	418	92.9					
SGRD20	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	MAIN ENTRY	SD3	8"	150	1.0	18	173
	FINAL CFM	% to design					
	144	96.0					
SGRD21	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	MEN RR	SD4	8"	150	1.0	199	150
	FINAL CFM	% to design					
	136	90.7					
SGRD22	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	WOMEN RR	SD4	8"	150	1.0	180	168
	FINAL CFM	% to design					
	153	102.0					
SGRD23	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	CUSTOMER SERVICE	SD1	10"	350	1.0	418	329
	FINAL CFM	% to design					
	329	94.0					
SGRD24	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	CUSTOMER SERVICE	SD1	10"	350	1.0	417	304
	FINAL CFM	% to design					
	328	93.7					
SGRD25	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)

	CUSTOMER SERVICE	SD1	10"	350	1.0	441	419
	FINAL CFM	% to design					
	321	91.7					
SGRD26	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	CUSTOMER SERVICE	SD1	10"	350	1.0	362	300
	FINAL CFM	% to design					
	339	96.9					
SGRD27	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	CUSTOMER ORDER AREA	SD1	12"	450	1.0	413	266
	FINAL CFM	% to design					
	436	96.9					
SGRD28	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DRINKS & CONDIMENTS	SD1	10"	300	1.0	407	367
	FINAL CFM	% to design					
	308	102.7					
SGRD29	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	SIDE ENTRY	SD1	10"	300	1.0	445	365
	FINAL CFM	% to design					
	302	100.7					
SGRD30	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DRIVE THRU	SD1	12"	500	1.0	367	340
	FINAL CFM	% to design					
	461	92.2					
SGRD31	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	OFFICE	SD1	10"	200	1.0	250	238
	FINAL CFM	% to design					
	212	106.0					

Completed By: Brian Turnbough on

Asset	Notes
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National TAB

Project: 06-20 CULVERS - HARTFORD, WI

System/Unit: AHU/RTU



Comfort. Under control.

Asset: RTU2

AREA:KITCHEN

Unit Data		
	Design	Actual
MFG	LENNOX	CAPTIVE AIRE
Serial Num	-	5218587
Model Num	LGH210H4B	CASRTU3-1.400-24-20T-DOAS
Type	-	DOAS
Configuration	-	VERTICAL
Num OA Filters 1	-	4
OA Filter Size 1	-	16X25X2
Num Final Filter 1	-	8
Final Filter Size 1	-	20X25X2
Num Final Filter 2	-	NA
Final Filter Size 2	-	NA

Test Data		
	Design	Actual
SF CFM	6150	5896
SF RPM	-	1667
RA CFM	4655	4334
OA CFM	1495	1562
RL Voltage	-	210 [1]
RL Amperage	-	22.1 [1]
SF Rotation	-	CCW
Min OA Damper Position	-	4.2V
Min OA Damper Type	-	ECONOMIZER
OA Enthalpy Setpt	-	NA
Brake Horse Power	-	9.09

Motor Data		
	Design	Actual
Motor MFG	-	WESTINGHOUSE
Frame	-	215T
Horsepower	-	10.0
Motor Rpm	-	1755
Phase	3	3
Rated Voltage	208/230	230
Rated Amperage	-	24.3

Performance Data		
	Design	Actual
MA Plenum SP	-	-1.21"
Fan Suction SP	-	-2.84"
Fan Discharge SP	-	0.37"
Total ESP	-	1.58" [2]
Fan Total SP	-	3.21" [2]

Drive Data		
	Design	Actual
Motor Sheave Size	-	DD
Motor Bore Size	-	DD
Motor Sheave SetPt	-	57.0 HZ
Fan Sheave Size	-	DD
Fan Sheave Bore	-	DD
Belt CL Distance	-	DD
Num of Belts	-	DD
Belt Size	-	DD
Belt Alignment	-	DD

General		
	Design	Actual
Fan Rotation Correct	-	YES
Unit Filters Clean	-	YES
Condensate Drain Installed	-	YES

Completed By: Michael McDonnell

Notes:[1] TAKEN FROM VFD [2] HIGH STATIC PRESSURE. VERIFIED DUCTWORK CONFORMS TO PLANS AND ALL RETURN DAMPERS NOT CLOSED.

National TAB

Project:06-20 CULVERS - HARTFORD, WI

AHU/RTU



Comfort. Under control.

Diffuser Supply (GRD)

RTU2/KITCHEN

Asset	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
SGRD1	SUNDAE SERVICE	SD1	12"	600	1	244	358
	FINAL CFM	% to design					
	568	94.7					
SGRD2	SUNDAE SERVICE	SD1	12"	600	1	258	324
	FINAL CFM	% to design					
	556	92.7					
SGRD3	COOK LINE	SD5	10"	200	1	266	278
	FINAL CFM	% to design					
	194	97.0					
SGRD4	COOK LINE	SD5	12"	375	1	279	279
	FINAL CFM	% to design					
	372	99.2					
SGRD5	FOOD PREP	SD5	12"	400	1	490	504
	FINAL CFM	% to design					
	398	99.5					
SGRD6	FOOD PREP	SD5	12"	400	1	371	372
	FINAL CFM	% to design					
	390	97.5					
SGRD7	COOK LINE	SD5	10"	250	1	320	318
	FINAL CFM	% to design					
	252	100.8					
SGRD8	COOK LINE	SD5	10"	275	1	276	329
	FINAL CFM	% to design					
	271	98.5					
SGRD9	DISHWASHING	SD5	12"	350	1	702	690
	FINAL CFM	% to design					
	348	99.4					
SGRD10	DISHWASHING	SD5	12"	350	1	472	456
	FINAL CFM	% to design					
	340	97.1					
SGRD11	DISHWASHING	SD5	12"	350	1	566	592
	FINAL CFM	% to design					

	346	98.9					
SGRD12	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	ALCOVE	SD5	8"	125	1	101	224
	FINAL CFM	% to design					
	119	95.2					
SGRD13	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	EMPLOYEE RESTROOM	SD1	6"	75	1	451	128
	FINAL CFM	% to design					
	72	96.0					
SGRD14	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DRY GOODS	SD1	12"	600	1	390	406
	FINAL CFM	% to design					
	568	94.7					
SGRD15	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	DRY GOODS	SD1	12"	600	1	333	423
	FINAL CFM	% to design					
	553	92.2					
SGRD16	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
	UTILITY ROOM	SD1	12"	600	1	353	465
	FINAL CFM	% to design					
	549	91.5					

Completed By: Brian Turnbough on

Asset	Notes
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National TAB

Project: 06-20 CULVERS - HARTFORD, WI
System/Unit: FAN - Exhaust



Comfort. Under control.

Asset: EF-A1

AREA:MOP ROOM

Unit Data		
	Design	Actual
MFG	ACCUREX	NL
Model Num	XCR-B80	L16
Serial Num	-	990714828A
Type	CEILING	CEILING
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	Actual
Motor MFG	-	NL
Frame	-	NL
Horsepower	0.0	NL
Motor Rpm	900	NL
Phase	1	1
Voltage (rated)	115	115
Amperage (rated)	-	1.1
Service Factor	-	NL

Test Data		
	Design	Actual
CFM	75	80
Fan RPM	885	DD
Fan Rotation	-	CCW
Motor RPM	-	DD
System SetPt	-	WIRED LOW SPEED
RL Voltage	-	121
RL Amperage	-	0.71
Total ESP	0.125	0.093"
Fan Inlet SP	-	ATM
Fan Discharge SP	-	0.093"

Completed By: Michael McDonnell

Notes:

Asset	Notes

National TAB

Project: 06-20 CULVERS - HARTFORD, WI
System/Unit: FAN - Exhaust



Comfort. Under control.

Asset: PRV1

AREA:RESTROOM

Unit Data		
	Design	Actual
MFG	ACCUREX	CAPTIVE AIRE
Model Num	XRED-095-D	DR12HFA
Serial Num	-	5218587
Type	DOWNBLAST	DOWNBLAST
Configuration	HORIZONTAL	VERTICAL

Motor Data		
	Design	Actual
Motor MFG	-	TELCO GREEN
Frame	-	NL
Horsepower	0.0667	0.25
Motor Rpm	1550	1800
Phase	1	1
Voltage (rated)	115	115
Amperage (rated)	-	2.9
Service Factor	-	NL

Test Data		
	Design	Actual
CFM	375	388
Fan RPM	1479	1233
Fan Rotation	-	CCW
Motor RPM	-	1233
System SetPt	-	65%
RL Voltage	-	120
RL Amperage	-	1.68
Total ESP	0.5"	0.18"
Fan Inlet SP	-	-0.18"
Fan Discharge SP	-	ATM

Completed By: Michael McDonnell

Notes:

National TAB

Project:06-20 CULVERS - HARTFORD, WI

FAN - Exhaust



Comfort. Under control.

Diffuser Ret/Exh (GRD)

PRV1/RESTROOM

Asset							
	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)
EGRD1	MEN'S RESTROOM	EG-1	8X8	150	178	147	147
	FINAL CFM	% to design					
	147	98.0					
EGRD2	WOMEN'S RESTROOM	EG-1	8X8	150	190	162	162
	FINAL CFM	% to design					
	162	108.0					
EGRD3	EMPLOYEE RESTROOM	EG-1	8X8	75	124	79	79
	FINAL CFM	% to design					
	79	105.3					

Completed By: Brian Turnbough on

Asset	Notes

National TAB

Project: 06-20 CULVERS - HARTFORD, WI
System/Unit: FAN - Exhaust



Comfort. Under control.

Asset: PRV2

AREA:HD1 GRIDDLE

Unit Data		
	Design	Actual
MFG	ACCUREX	CAPTIVE AIRE
Model Num	XRUB-160XP-15	DU85HFA
Serial Num	-	5218587
Type	UPBLAST	UPBLAST
Configuration	VERTICAL	VERTICAL

Test Data		
	Design	Actual
CFM	1500	1523
Fan RPM	2411	1236
Fan Rotation	-	CCW
Motor RPM	-	1236
RL Voltage	-	210/209/209
RL Amperage	-	2.0/2.0/2.0
Suction ESP	-	-0.83"
Discharge ESP	-	ATM
Total ESP	2.337"	0.83"

Motor Data		
	Design	Actual
Motor MFG	-	HSSA
Frame	-	NL
Horsepower	1.5	3/4
Motor Rpm	1725	1725
Phase	3	3
Voltage (rated)	208	208-230
Amperage (rated)	-	2.6-2.5
Service Factor	-	1.15

Drive Data		
	Design	Actual
Motor Sheave Size	-	DD
Motor Bore Size	-	DD
Motor Sheave SetPt	-	43.0 HZ
Fan Sheave Size	-	DD
Fan Sheave Bore	-	DD
Belt CL Distance	-	DD
Num of Belts	-	DD
Belt Size	-	DD

Completed By: Michael McDonnell

Notes:

Asset	Notes

National TAB

Project: 06-20 CULVERS - HARTFORD, WI
System/Unit: FAN - Exhaust



Comfort. Under control.

Asset: PRV3

AREA:HD2 FRYER

Unit Data		
	Design	Actual
MFG	ACCUREX	CAPTIVE AIRE
Model Num	XRUB-140-7	DU85HFA
Serial Num	-	5218587
Type	UPBLAST	UPBLAST
Configuration	VERTICAL	VERTICAL

Test Data		
	Design	Actual
CFM	1500	1588
Fan RPM	1377	1348
Fan Rotation	-	CCW
Motor RPM	-	1348
RL Voltage	-	208/208/209
RL Amperage	-	2.2/2.2/2.2
Suction ESP	-	-0.92"
Discharge ESP	-	ATM
Total ESP	1.0"	0.92"

Motor Data		
	Design	Actual
Motor MFG	-	H
Frame	-	NL
Horsepower	0.75	0.75
Motor Rpm	1725	1725
Phase	3	3
Voltage (rated)	208	208-230
Amperage (rated)	-	2.6
Service Factor	-	1.15

Drive Data		
	Design	Actual
Motor Sheave Size	-	DD
Motor Bore Size	-	DD
Motor Sheave SetPt	-	46.9 HZ
Fan Sheave Size	-	DD
Fan Sheave Bore	-	DD
Belt CL Distance	-	DD
Num of Belts	-	DD
Belt Size	-	DD

Completed By: Michael McDonnell

Notes:

Asset	Notes

National TAB

Project: 06-20 CULVERS - HARTFORD, WI

System/Unit: Kitchen Hood Type I



Comfort. Under control.

Asset: HD1

AREA:GRIDDLE

Unit Data		
	Design	Actual
MFG	ACCUREX	CAPTIVE AIRE
Model Num	XGEP-64-S	3347 BD-2
Job / Serial Num	-	5218587
Type	TYPE I LOW PROXIMITY	TYPE I LOW
Hood length	64"	66"
Hood Width	23"	33"

Performance Data		
	Design	Actual
Smoke Generation Type	-	45 SEC SMOKE EMITTER
Hood Capture %	-	100%
End Panels Installed (Y/N)	-	YES

General		
	Design	Actual
Third Party Witness	-	VIDEO TAPED
Third Party Company	-	VIDEO TAPED
Tech Witness	-	MICHAEL MCDONNELL

Test Data Exhaust		
	Design	Actual
Filter Type	GREASE GRABBER	GREASE STOP SOLO FILTERS
Filter Size 1	16X16	16X16
Filter Qty 1	4	4
Filter AK factor size 1	1.53	1.62
Filter Total AK Area	6.12	6.48
Filter1 FPM	-	241
Filter2 FPM	-	232
Filter3 FPM	-	242
Filter4 FPM	-	223
Filter Ave FPM(corr)	-	235
CFM	-	1523

Cooking Equipment		
	Design	Actual
Item 1	-	GRIDDLE
Item 2	-	

Completed By: Michael McDonnell

Notes:

Asset	Notes

National TAB

Project: 06-20 CULVERS - HARTFORD, WI

System/Unit: Kitchen Hood Type I



Comfort. Under control.

Asset: HD2

AREA:FRYERS

Unit Data		
	Design	Actual
MFG	ACCUREX	CAPTIVE AIRE
Model Num	XXEP-83-S	3347 BD-2
Job / Serial Num	-	5218587
Type	TYPE I LOW PROXIMITY	TYPE I LOW
Hood length	83"	84"
Hood Width	23"	33"

Performance Data		
	Design	Actual
Smoke Generation Type	-	45 SEC SMOKE EMITTER
Hood Capture %	-	100%
End Panels Installed (Y/N)	-	YES

General		
	Design	Actual
Third Party Witness	-	VIDEO TAPED
Third Party Company	-	VIDEO TAPED
Tech Witness	-	MICHAEL MCDONNELL

Test Data Exhaust		
	Design	Actual
Filter Type	X-TRACTOR STAINLESS STEEL	GREASE STOPER SOLO
Filter Size 1	16X16	16x16
Filter Qty 1	5	5
Filter AK factor size 1	1.53	1.62
Filter Total AK Area	7.65	8.1
Filter1 FPM	-	194
Filter2 FPM	-	200
Filter3 FPM	-	195
Filter4 FPM	-	193
Filter5 FPM	-	196
Filter Ave FPM(corr)	-	196
CFM	-	1588

Cooking Equipment		
	Design	Actual
Item 1	-	FRYER

Completed By: Michael McDonnell

Notes:

Asset	Notes