R5 Level 1 Asset Inventory Tool V2 Instructions

What is the Level 1 Asset/PM Audit Tool?

- Developed in R5 to help assess/analyze accuracy and completeness of Equipment Inventories (Els) and PM Plans/Schedules in NCMMS.
- Building specific desk audit of contract required asset information within NCMMS.
- Queries building level reports generated from NCMMS and looks for missing data and other discrepancies and calculates a score.
- Identifies potential omissions of equipment types/categories.
- Provides a building level summary highlighting opportunities for improvement as well as recommended corrective actions.
- Includes raw data for reference and more in depth analysis.

- Snapshot of asset/PM information entered into NCMMS at time of audit.
- Specific reports generated in NCMMS and imported to the tool.
- Automatically identifies and counts discrepancies, such as omissions, duplications, or conflicting data using a series of formulas and calculations.
- Calculates separate scores for the asset inventory and for the PM Plan/Schedule.
- The Asset List score is an average of the minimally required fields and asset type review scores and rounded to the nearest whole number. For the purposes of this audit, each minimally required data point is weighted the same.
- The PM Schedule/Plan score is a sum of four values that reflects whether an Asset needs a PM or not, and if it is being generated and completed.

What is the tool looking for?

- Is a PM currently being generated and completed for assets?
- Further refine Asset lists and PM plans/schedules
- Continue to add missing information
- Does an Asset need a PM?
- No PM = Run to Fail
- Is there a current PM Or Route?

Why are we doing this?

- Poor track record when it comes to maintaining Els and PM Schedules.
- Increased Central Office focus & future metrics plan.
- Compliance with GSA policy.
- Strategic 5 Year Plan initiative.
- Provide a tool for the field to use for tracking building level contractor performance and compliance. Contract Section C.10 - Contractor should review/update inventory in NCMMS at least annually.
- Provide a means for Regional and SCOD level monitoring/tracking improvement.

When are audits performed in R5?

Performs audits semi-annually (October & April)

- Recommend that an audit be generated by the field offices:
 - At the start of a new contract (to get a baseline)
 - Contract anniversaries (measure progress)
 - End of the contract period (capture progress over performance period)

AUDIT TOOL TEMPLATE

Asset/PM Audit Tool V2 - Instructions tab

R5 Level 1 Asset Inventory & PM Audits - Background

Background - In order to ensure compliance with existing asset inventory data management service contract, soon to be released GSA policy requirements, the R5 NCMMS Support Team has developed an R5 Asset Inventory Audit Program. This program assists property management field offices, contracting officers, etc. by providing a standardized process, for evaluating the accuracy and completeness of asset inventories as well as manage and track progress and improvement made over time (performance periods).

A Level 1 Asset Inventory & PM Audit is a building specific desk audit of contract required asset & preventive maintenance information within NCMMS. The audit evaluates the accuracy and completeness of asset records in the system and highlights basic data discrepancies, such as omissions, and or duplications.

Audit Scope - Level 1 Audits are limited in nature and consist of an evaluation of the data in NCMMS at the time of the audit. The Audits are conducted by downloading a specific report from NCMMS and copy and pasting the data onto this tool. This tool performs a series of queries and calculations and then provides a summary within the Audit Summary Tab. Level 1 Audits do not have an on-site visual verification or validation component.

Applicability - All GSA owned buildings with maintainable and repairable assets are subject to audit.

Frequency - Level 1 audits are recommended at the start of each new contract in order to establish a baseline to measure contractor progress at key milestone dates, such as contract anniversary, and contract close outs.

Record Keeping/IDocumentation - It is recommended that a copy of the baseline Asset Inventory Report and baseline Level 1 Audit be accepted by the contractor (signed and dated) and filed in the COR file for the record. It is also recommended that a copy be shared with the Contraction Officer.

	Audit Summary Tab
Audit Data Fields	Description
Asset Total	Count of all asset records.
Unique Asset Types	Count of unique asset types included in building inventory.
Latest Update	Date any asset record was modified as of the date of the report.
Assets in "Operating" Status	Count of asset records in Operating status.
Assets in "Out of Service" Status	Count of asset records in Out of Service (OOS) status.
Assets in "Missing" Status	Count of asset records in Missing status.
Others	Count of asset records in all other statuses combined.
% Not in Operating Status	Percentage of asset records in NCMMS not in Operating status.
Quantity Field = Zero	Count of asset records with a quantity of zero. Listed assets must have a value greater than 1.
Manufacturer Field Blank	Count of asset records without Manufacturer data provided. Manufacturer data is listed as minimally required. If not available at contract start contractors must collect and update during the period of performance.
Model No. Field Blank	Count of asset records without Model Number data provided. Model Number data is listed as minimally required. If not available at contract start contractors must collect and update during the period of performance.
Serial No. Field Blank	Count of asset records without Serial Number data provided. Serial Number data is listed as minimally required. If not available at contract start contractors must collect and update during the period of performance.
Serial No. Not Unique	Count of assets with duplicate serial numbers. Serial numbers should be unique.
Minimally Required Asset Types Listed	Count of typical equipment found in commercial real estate buildings by asset type.
Asset Year Field Blank	Count of asset records with no Asset Year data provided. The asset year is the year the asset was manufactured.
Manufacturer Year Field Blank	Count of asset records with no Manufacturer Year data provided. The Manufacturer Year is the year the asset was manufactured. Required by GSA Usage Policy.
Installation Date Field Blank	Count of assets with no Installation date provided. Required by GSA Usage Policy.
Warranty Expiration Date Field Blank	Count of assets with no Warranty Expiration date provided. Required in R5 for new construction assets. Required by GSA Usage Policy.
Estimated End of Life Field Blank	Count of assets with no Estimated End of Life date provided. Required in R5 for new construction assets. Required by GSA Usage Policy.

Self Audit Instructions

This tool requires an export, copy and paste of the R5 Level 1 Asset Inventory Audit Report from NCMMS onto the Report Tab. Contact your NCMMS Point of Contact for assistance...

A link to instructions for downloading required report can be found below.

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Asset List Score

The Asset List score is an average of the minimally required fields and asset type review scores and rounded to the nearest whole number. Fractions more than .5 are rounded up; fractions less than .5 are rounded down. For the purposes of this audit, each mininally required data point is weighted the same.

PM Schedule/Plan Score

The PM Schedule/Plan score is a sum of four values that represent a count of Operating Assets either linked to a Route, set as Run to Fail, or linked to at least one Active PM Record with a current Estimated Next Due Date, or Extended Date relative to audit date. Fractions more than .5 are rounded up; fractions less than .5 are rounded down. For the purposes of this audit, each minimally required data point is weighted the same.

Asset Type Review Tab

The Asset Type Review compares the asset inventory against an established listing of asset types typically found in GSA properties. This review is intended to highlight omissions of entire asset types or categories. The asset type review score (C24) is the percentage of asset types listed out of the ~40 asset types identified as typically found in GSA Properties.

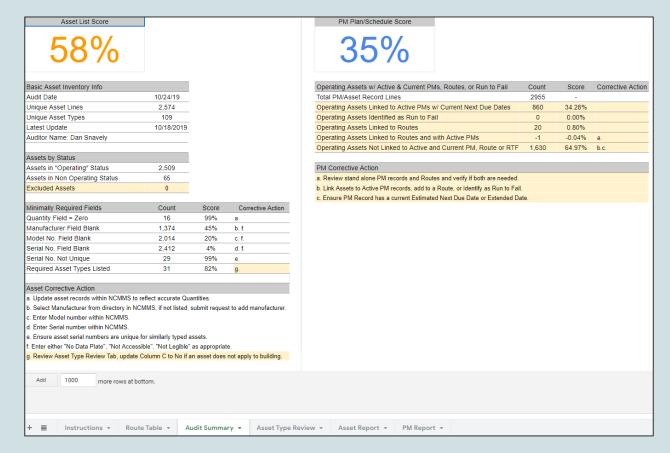
Field Offices may review and update column C in the Asset Type Review tab to indicate whether any of the 40 asset types do not apply for a given building. Removing asset types that don't apply improves Asset Score.

Asset/PM Audit Tool V2 - Route Table

Route table is pulled from NCMMS; Data is used in PM report tab. Tab is for information purposes only. You will need to run a routes report in the Asset application in NCMMS.

A	В	С	D
Assetnum 🔻	Route		Table Date:
100001	IL0240ZZ- PM ROUTE- MOTORS	IL0240ZZ	
100003	IL0240ZZ- PM ROUTE- PUMPS	IL0240ZZ	
100004	IL0240ZZ- PM ROUTE- PUMPS	IL0240ZZ	
100005	IL0240ZZ- PM ROUTE- MOTORS	IL0240ZZ	
100009	IL0240ZZ- PM ROUTE- PUMPS	IL0240ZZ	
100016	IL-ESL- F-23	IL0301ES	
100021	IL-ESL- P-4	IL0301ES	
100026	IL-ESL- P-4	IL0301ES	
100028	IL-ESL - A-7	IL0301ES	
100031	IL-ESL- P-4	IL0301ES	
100033	IL-ESL - A-7	IL0301ES	
100037	IL-ESL - A-7	IL0301ES	
100042	IL-ESL - A-7	IL0301ES	
100056	IL0302ZZ V-9	IL0302ZZ	
100060	IL0302ZZ E-27	IL0302ZZ	
100061	IL0302ZZ V-9	IL0302ZZ	
100065	IL0302ZZ V-9	IL0302ZZ	
100066	IL0302ZZ E-27	IL0302ZZ	
100070	IL0302ZZ E-27	IL0302ZZ	
100071	IL0302ZZ V-9	IL0302ZZ	
100072	IL0302ZZ- PM ROUTE- REMOTE AIR INTAKE DAMPERS	IL0302ZZ	
100075	IL0302ZZ E-27	IL0302ZZ	
100076	IL0302ZZ V-9	IL0302ZZ	
100077	IL0302ZZ- PM ROUTE- REMOTE AIR INTAKE DAMPERS	IL0302ZZ	
100079	IL0302ZZ T-1	IL0302ZZ	
100080	IL0302ZZ E-27	IL0302ZZ	
100082	IL0302ZZ- PM ROUTE- REMOTE AIR INTAKE DAMPERS	IL0302ZZ	
100083	IL0302ZZ E-27	IL0302ZZ	
100084	IL0302ZZ T-1	IL0302ZZ	
100085	IL0302ZZ E-27	IL0302ZZ	
100087	IL0302ZZ- PM ROUTE- REMOTE AIR INTAKE DAMPERS	IL0302ZZ	
100088	IL0302ZZ E-27	IL0302ZZ	
100089	IL0302ZZ T-1	IL0302ZZ	
100091	IL0302ZZ E-27	IL0302ZZ	
100092	IL0302ZZ- PM ROUTE- REMOTE AIR INTAKE DAMPERS	IL0302ZZ	
100093	IL0302ZZ W-2	IL0302ZZ	
100094	IL0302ZZ E-27	IL0302ZZ	
100096	IL0302ZZ E-27	IL0302ZZ	
100097	IL0302ZZ- PM ROUTE- REMOTE AIR INTAKE DAMPERS	IL0302ZZ	
100098	IL0302ZZ W-2	IL0302ZZ	

Asset/PM Audit Tool V2 - Audit Summary



Asset/PM Audit Tool V2 - Asset Score

Basic asset list audit information.

Asset - Each individual asset score represents the number of assets in correct condition over the total number of assets in "Operating" status.

List - The required asset types listed is compared against asset types identified as "Typically found in GSA buildings" in the Asset Type Review Tab.

Asset List Score

Danie Asset Incombance Info

Dasic Asset Inventory IIIIO	
Audit Date	10/24/19
Unique Asset Lines	2,574
Unique Asset Types	109
Latest Update	10/18/2019
Auditor Name: Dan Snavely	

Assets by Status	
Assets in "Operating" Status	2,509
Assets in Non Operating Status	65 🖊
Excluded Assets	0

Asset status break down. A high percentage of assets in statuses other than "Operating" require attention.

_	Minimally Required Fields	Count	Score	Corrective Action	
	Quantity Field = Zero	16	99%	a.	
	Manufacturer Field Blank	1,374	45%	b. f.	
	Model No. Field Blank	2,014	20%	c. f.	
	Serial No. Field Blank	2,412	4%	d. f.	
	Serial No. Not Unique	29	99%	e.	
_	Required Asset Types Listed	31	82%	g.	

Asset Corrective Action

- a. Update asset records within NCMMS to reflect accurate Quantities.
- b. Select Manufacturer from directory in NCMMS, if not listed, submit request to add manufacturer.
- c. Enter Model number within NCMMS
- d. Enter Serial number within NCMMS.
- e. Ensure asset serial numbers are unique for similarly typed assets.
- f. Enter either "No Data Plate", "Not Accessible", "Not Legible" as appropriate.
- g. Review Asset Type Review Tab, update Column C to No if an asset does not apply to building.

Specific corrective action recommendations are provided to help locations improve their score.

Asset/PM Audit Tool V2 - PM Score

Focuses on Operating Assets having a current PM/Route or set as Run to Fail (not requiring a PM).

Operating Assets linked to Routes and with Active PM's are scored unfavorably, and need attention.

Only use Route or PM, not both. PM's/Routes will sit idle in the system.

Specific corrective action recommendations are provided to help locations improve their score.

PM Plan/Schedule Score

35%

The PM Plan/Schedule score is the sum of equally weighted scores - "Operating Assets Linked to Active PMs w/ Current Next Due Dates", "Operating Assets Identified as Run to Fail", "Operating Assets Linked to Routes", "Operating Assets Linked to Routes and with Active PMs". These combinations are indicative of a well set up PM plan/schedule that is up to date (ie PM's are being generated/closed out as necessary).

	Operating Assets w/ Active & Current PMs, Routes, or Run to Fail	Count	Score	Corrective Action
	Total PM/Asset Record Lines	2955	-	
	Operating Assets Linked to Active PMs w/ Current Next Due Dates	860	34.28%	
	Operating Assets Identified as Run to Fail	0	0.00%	
_	Operating Assets Linked to Routes	20	0.80%	
	Operating Assets Linked to Routes and with Active PMs	-1	-0.04%	a.
	Operating Assets Not Linked to Active and Current PM, Route or RTF	1,630	64.97%	b.c.

PM Corrective Action

- a. Review stand alone PM records and Routes and verify if both are needed.
- b. Link Assets to Active PM records, add to a Route, or identify as Run to Fail.
- c. Ensure PM Record has a current Estimated Next Due Date or Extended Date.

High percentage of Operating Assets Not Linked to Active and Current PM, Route or RTF requires attention.

Every asset should have a PM/Route or be marked Run To Fail. (does it need preventive maintenance or not...?)

Asset/PM Audit Tool V2 - Asset Type Review

	А	В	С	D	E	F ◀
1	Value	Description	Typically Found in GSA Properties	Asset Types Included in Inventory	Uniques Assets Listed	Required Asset Types Not Listed
2	ABL	Air Blower	~			0
3	ACC	Condenser, Air-Cooled	~			0
4	ACR-01	Computer Room Air-Conditioning Unit, Package: or Special Systems	~			0
5	ACR-02	Heat Pumps, Water Cooled (WSHP)	-			0
6	ACR-03	Air Conditioning Unit or Heat Pump Split System,	~			0
7	ACR-04	Air Conditioning Unit, Ceiling/Wall/Window Mounted	~			0
8	ACR-05	Air-Cooled Condenser	~			0
9	ACR-06	Evaporative Condenser	~			0
10	ACT	Air Curtain	-			0
11	ACU	Air Conditioner Package	~	ACU	ACU	0
12	ACW	Air Conditioner, Window	~			0
13	ADO	Audio System	-			0
4	ADR	Air Dryer	~	ADR	ADR	0
5	AER	Aerator	-			0
6	AGS-01	Tanks, Air, Refrigerant, LP Gas	~			0
17	AHU	AHU				
18	AHU-01	Air Handling Unit, 3 ton thru 24 ton			AHU-01	
9	AHU-02	Air Handling Unit, 25 ton thru 50 ton	V	A1111 04		
0	AHU-03	Air Handling Unit, over 50 ton	Yes 🔻	AHU-01		0
21	AHU-04	Air Handling Unit, Computer Room				
22	AHU-05	Packaged Air Handler, Predictive Maintenance				
23	AHU-06	Air Washer or Wet Coil System	~			0
24	AHU-07	Application	~			0
25	AHU-08	AHU UV Treatment System	~			0
26	AIR-01	Air Dryer, Refrigerated or Regenerative Desiccant Type	~			0
27	AIR-02	Air Compressor	~			0
28	AIR-03	Glycol Dry Cooler, Special Purpose	-			0
29	AIR-04	After-Cooler/Separator	~			0
30	ALM	Fire Detection and Alarm System			ALM	
31	ALM-01	Alarm Check Valves and Accessories				
32	ALM-02	Fire Supervisory Signals - Testing				
33	ALM-03	Automatic Fire Detection Smoke Detectors				
34	ALM-04	Automatic Fire Detection Waterflow Alarms				
35	ALM-05	Automatic Fire Detection, Heat Detectors				
36	ALM-06	Smoke Control Systems -Operational Testing				

The Asset Type Review assesses the overall completeness of a given list by comparing the unique asset types listed against a list of assets identified as "Typically Found in GSA Properties.

This Level 1 Audit identifies ~40 asset types as "Typically Found in GSA Properties". The intent is for persons more familiar with each location to review and update this information to create a more accurate and customized listing.

Asset Report Tab

Asset = Asset = Equipment ID =	Quantity =	Asset Tag	set Type 🔻 M	anufacturer 🔻	Model ▽ ▼	F Serial #	₩ Asset Year	₩ Manufacture	= Installation	Warranty Expiration Date	▼ Expected Life ▼	ESPC7 T Service Center	Service = St	La Oh atus 🔻 Da	anged	Ron To Fall?	Duplicate Sorial #	Count of "N/A" or "No Data Plate", "Not Legicle"
1177193 JR CONDITIONER PACKAGE 131MC-ACU-1177193	1	PVM-AC-15-ICE1	ACU			Ti i						N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:53:5UO-ARDEMOREHEA	ID N	0	0
1177250 JR CONDITIONER PACKAGE 131MC-ACU-1177250	1	PVM-AC-USSS2	ACU	LIEBERT								N: MI SC Molamara F	O W10131MC	OPERATING	12/31/15 3:54:2 DONNAABROO	X N	0	.0
1177254 R CONDITIONER PACKAGE 131MC-ACU-1177254	1	PVM-AC-1-1	ACU									N MI SC McNamara F	O MIDISING	OPERATING	3/1/16 2:01:0 PRANCISCOITORRE	is N	0	0
1177255 R CONDITIONER PACKAGE 131MC-ACU-1177255	1	FVM-AC-1-FBIAC-1-2	ACU									N MI SC McNamara F	O WIOTSTHC	OPERATING	12/31/15 3:54:203CHARDBMOREHEA	D N	0	0
1177256 R CONDITIONER PACKAGE 131MC-ACU-1177256	1	PVM-AC-15-ICE1	ACU									N MI SC Hohamara F	O MIGISING	OPERATING	3/3/16 11:25: PRANCISCOITORRE	is N	0	0
1177257 R CONDITIONER PACKAGE 131MC-ACU-1177257	- 1	PVM-AC-15-ICE2	ACU									N MI SC Hohamara F	O MIDISING	OPERATING	12/31/15 3:54:2UOHARDBMOKEHEA	ID N	0	ò
1177258 R CONDITIONER PACKAGE 131MC-ACU-1177258	1	PVH-AC-15-ICE3	ACU									N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:200HARDBMOREHEA	ID N	0	0
1177259 R CONDITIONER PACKAGE 131MC-ACU-1177259	1	PVN-AC-15-ICE4	ACU									N HI SC Holamara F	O MIDISIMO	OPERATING	12/31/15 3:54:2010HARDBHOKEHBA	io N	0	0
1177260 R CONDITIONER PACKAGE 131MC-ACU-1177260		PVM-AC-17-HUD-1	ACU	LIEBERT								N MI SC McNamara F	D M10131MC	OPERATING	12/31/15 3:54:2 DONNAABROX	ox N	0	0
1177261 R CONDITIONER PACKAGE 131MC-ACU-1177261	- 1	PVM-AC-17-HUD-2	ACU				100 0.00 0.00		ni ka mana		a Romanda as	N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:200HAKDBMOREHEA	ID N	0	0
1177262 IR CONDITIONER PACKAGE 131MC-ACU-1177262	1	PVM-AC-18-3CE-5	ACU	LIEBERT								N MI SC Mohamara F	O M10131MC	OPERATING	12/31/15 3:54:2 DONNAABROX	X N	0	0
1177263 IR CONDITIONER PACKAGE 131MC-ACU-1177263	1	PVM-AC-19-1	ACU									N MI SC Mohamara F	O MIDIZING	OPERATING	12/31/15 3:54:2030HARD6MOREHEA	ID N	0	0
1177264 R CONDITIONER PACKAGE 131MC-ACLI-1177264	1	PVM-AC-19-2	ACU									N ML SC McNamara R	O WIGISING	OPERATING	12/31/15 3:54:2UCHARDEMOREHEA	ID N	0	0
1177265 R CONDITIONER PACKAGE 131MC-ACLI-1177265	1	PVM-AC-19-3	ACU									N MI SC McNamara P	O WIOTSTIME	OPERATING	12/31/15 3:54:300HAKOBMOREHEA	O N	0	0
1177266 JR CONDITIONER PACKAGE 131MC-ACU-1177266	1	FVM-AC-20-1	ACU									N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:3UCHARDEMOREHEA	D N	0	0
1177267 R CONDITIONER PACKAGE 131MC-ACLI-1177267	1	PVM-AC-20-10	ACU									N NI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:3UDHARDEMOREHEA	io N	0	0
1177268 JR CONDITIONER PACKAGE 131HC-ACU-1177268	- 1	PVM-4C-20-11	ACU									N: MI SC Molamara F	D W10131MC	OPERATING	12/31/15 3:54:3UOHARDBMOREHEA	D N	0	0
1177269 R CONDITIONER PACKAGE 131MC-ACU-1177269	1	PVM-AC-20-12	ACU									N MI SC McNamara F	O MIDIBING	OPERATING	12/31/15 3:54:3/IOHAROBMOREHEA	D N	0	0
1177270 R CONDITIONER PACKAGE 131MC-ACU-1177270	1	PVM-AC-20-2	ACU									N MI SC McNamara F	O MIDISING	OPERATING	12/31/15 3:54:3UCHARDBMOREHEA	ID N	0	0
1177271 R CONDITIONER PACKAGE 131MC-ACU-1177271	1	PVM-AC-20-3	ACU									N ML SC Holiamara 9	O M10131MC	OPERATING	12/31/15 3:54:313CHARD6MOREHEA	ID N	0	0
1177272 A CONDITIONER PACKAGE 131MC-ACU-1177272	1	PVM-AC-20-4	ACU									N MI SC Holiamara F	O WIOTHTHC	OPERATING	12/31/15 3:54:3UCHARDEMOREHEA	ID N	0	0
1177273 R CONDITIONER PACKAGE 131MC-ACU-1177273	1	PVM-AC-20-5	ACU									N MI SC NoNamara R	O M10131MC	OPERATING	12/31/15 3:54:3UCHARDEMOREHEA	ID N	0	0
1177274 R CONDITIONER PACKAGE 131MC-ACU-1177274	1	PVM-AC-20-6	ACU									N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:3UCHARDEMOREHEA	ID N	0	0
1177275 M CONDITIONER PACKAGE 131MC-ACU-1177275	1	PVM-AC-20-7	ACU									N MI SC Mchamara F	D M10131MC	OPERATING	12/31/15 3:54:300HARDBMOREHEA	D N	0	0
1177276 R CONDITIONER PACKAGE 131MC-ACU-1177276	- 1	PVM-AC-20-8	ACU								mm_ma_m	N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:3/JCHAROBMOREHEA	ID N	0	0
1177277 R CONDITIONER PACKAGE 131MC-ACU-1177277	1	PVM-AC-20-9	ACU									N MI SC McNamara F	O MIDIZING	OPERATING	12/31/15 3:54:3:30HARDBMOREHEA	D N	0	0
1177278 R CONDITIONER PACKAGE 131HC-ACLI-1177278	1	PVM-AC-21-1	ACU									N MI SC McNamera F	O MIDIRING	OPERATING	12/31/15 3:54:39/CHARDBMOREHEA	ID N	0	0
1177279 R CONDITIONER PACKAGE 131MC-ACU-1177279	1	PVM-AC-21-2	ACU									N MLSC Molamera F	O M10131MC	OPERATING	12/31/15 3:54:30CHARDEMOREHEA	ID N	0	0
1177290 IR CONDITIONER PACKAGE 131MC-ACU-1177280	1	PVM-AC-22-1	ACU									N: MI SC McNamara F	D WIGISTWC	OPERATING	12/31/15 3:54:4/20HARDBMOREHEA	io N	. 0	0
1177281 34 CONDITIONER PACKAGE 131MC-ACU-1177281	1	PVM-AC-22-2	ACU									N MI SC McNamara F	O M10131MC	OPERATING	12/31/15 3:54:40:0HARDBMOREHEA	ID N	0	0
1177292 R CONDITIONER PACKAGE 131MC-ACU-1177292	1	PVM-AC-22-3	ACU									N NO SC Hohamara F	O MIDISIMO	OPERATING	12/31/15 3:54:4UOHARDBMOREHEA	io N	0	0

Level 1 Asset Report generated from NCMMS

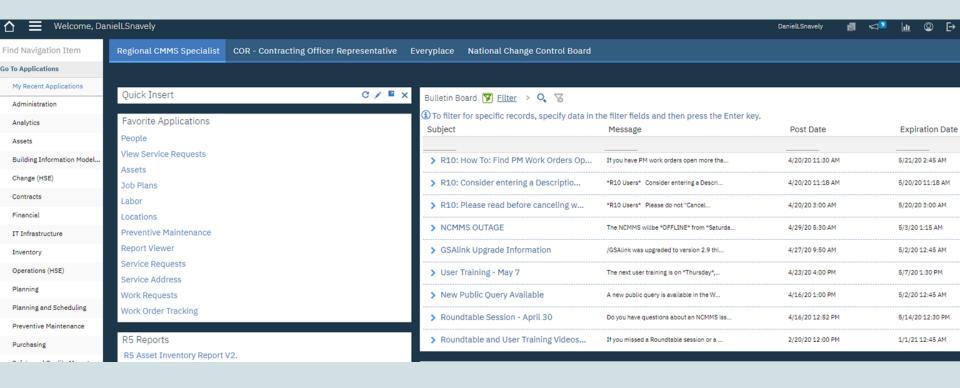
PM Report Tab

Equipment ID =	Asset Tag	Asset Type Service Center	Service +	Job Plan 😇	PM ₹	Changed By =	Changed Date ▼	7	PM Description =	Extended Date	Last Completion Date	Estimated Next Due Date	Asset Status 🔻	PM Status 🔻	Run To Fail	Route Name	Operating Assets Linked to Routes	Operating Assets Linked to Active PMs	Operating Assets Marked Run to Fall	Assets w/ Routes and Active PMs	Assets with Active PM and RTF	Assets with Routes and RTF
10131MC-ACU-1177193	PVM-AC-15-ICE1	ACU MI SC McNamara Fi	O M10131MC	HVAC-AHU-04-01V-201	12 1372293	RJCHARDBMOREHEAD	3/2/16	2:40:09 791	Air Conditioner Package		Win Lea	1/20/2016	OPERATING	INACTIVE	N.		0	0	0	0	0	0
10131MC-ACU-1177193	PVH-AC-15-9081	ACU MI SC McNamara Fi	O M10131MC	HVAC-AHU-01-02M-201	12 1372294	RICHARDRMOREHEAD	3/2/16	2:40:09 (91	Air Conditioner Package			1/20/16	OPERATING	DACTIVE	N		0	0	0	0	0	0
N0131MC-ACU-1177250	0 PVM-AC-USSS2	ACU MI SC McNamara FI	0 M30131MC	HVAC-AHU-04-01Y-203	12 1372237	RICHARDBMOREHEAD	3/2/16	2:40:12 PM	Air Conditioner Package			1/20/16	OPERATING	INACTIVE	N		0	0	0	0	. 0	0
N0131MC-ACU-1177250	PVM-AC-USSS2	ACU MI SC McNamara Pi	O M10131MC	HVAC-AHU-01-02M-201	12 1372238	RUCHARDEMOREHEAD	3/2/16	2:40:12 PM	Air Conditioner Package			1/20/16	OPERATING	INACTIVE	N		0	0	Ó	0	0	0
110131MC-ACU-1177254	4 PVM-AC-1-1	ACU MI SC McNamara FI	O M10131MC	HVAC-CLR-01-01Y-201	12 1372409	KELLYJKONTOUR	R 3/29/19	3:40:27 PM	Air Conditioner Package	3/6/1	19 3/25/1	9 3/6/20	OPERATING	ACTIVE	N.		0	1	0	0	0	0
N0131MC-AOJ-1177254	4 PVM-AC-1-1	ACU MI SC McNamera FI	O M10131MC	HVAC-AHU-01-02M-201	12 1372410	RICHARDEMOREHEAD	3/2/16	2:40:12 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0.
10131MC-ACU-1177255	S PVM-AC-1-FBIAC-1-2	ACU MLSC McNamara FI	O M10131MC	HVMC-CLR-01-01Y-201	12 1372291	KELLYSKONTOUR	R 3/12/19	10:47:14 AM	Air Conditioner Package- 1st. Fl. S.W. Server Room	3/6/1	19 3/12/1	9 3/6/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
110131MC-ACU-1177255	S PVM-AC-1-FBIAC-1-2	ACU MI SC McNamera FI	D M10131MC	MVAC-AHU-01-02M-201	12 1372292	RICHARDEMOREHEAD	3/2/16	2:40:12 PM	Air Conditioner Package	1		3/5/16	OPERATING	INACTIVE	N		0	0	0	0	٥	0
N0131MC-ACU-1177256	PVM-AC-15-ICE1	ACU HI SC HcNamara Pi	0 MI0131MC	HVAC-CLR-01-01Y-201	12 1372319	KELLY2KDN/TOUR	R 3/24/19	3:16:40 994	Air Conditioner Package	1/6/1	19 3/26/1	9 3/6/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
10131MC-ACU-1177256	6 PVM-AC-15-ICE1	ACU MI SC McNamara Pi	O M10131MC	HVAC-AHU-01-02M-701	12 1372320	RICHARDEMOREHEAD	3/2/16	2:40:12 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N.		0	0	0	0	0	0
10131MC-ACU-1177257	7 PVM-AC-15-1082	ACU MI SIC McNamara Pi	O M10131MC	HVAC-CLR-01-01Y-201	12 1372407	KELLY2KDNTOUR	t 3/26/19	3:10:57 PM	Air Conditioner Package	3/6/1	19 3/25/1	9 3/6/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
10131MC-ACU-1177257	7 PVM-AC-15-ICE2	ACU MI SC Molamara Fi	O M10131MC	HVAC-AHU-01-02M-201	12 1372408	RICHARDEMOREHEAD	3/2/16	2:40:13 (9)	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
N0131MC-ACU-1177258	FVH-AC-15-ICE3	ACU MI SC McNamara Fi	0 M10131MC	HVAC-CLR-01-01Y-201	12 1372391	KELLYJKONTOUR	R 3/26/19	3:15:42 PM	Air Conditioner Package	3/6/1	19 3/25/1	9 3/6/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
N0131MC-ACU-1177258	9 PVM-AC-15-ICE3	ACU MI SC McNamera Pi	0 MI0131MC	HVAC-AHU-01-02M-200	12 1372392	RICHARDBMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
10131MC-ACU-1177259	PVM-AC-15-ICE4	ACU MI SC McNamara Pi	O MJ0131MC	HVAC-CLR-01-01Y-201	12 1372245	KELLYJKONTOUR	6/4/19	12:26:28 /94	Air Conditioner Package - PVM-AC-15-ICE4	5/3/1	19 5/31/1	9 5/3/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
10131MC-ACU-1177259	9 PVM-AC-15-9084	ACU MI SC McNamara PI	O MIDISIMO	HVAC-AHU-01-02M-201	12 1372246	A PARTHAMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/3/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
10131MC-AOJ-1177260	PVM-AC-17-HUO-1	ACU MI SC McNamara Fi	O WIOTSTAC	HVAC-CLR-01-01Y-201	12 1372345	KELLYJKONTOUR	R 5/30/19	2:33:41 PM	Air Conditioner Package - PVM-AC-17-HUD-1	5/3/1	19 5/30/1	9 5/3/20	OPERATING	ACTIVE	N		0	1	0	.0	0	0
10131MC-ACU-1177260	0 PVM-AC-17-HUO-1	ACU NI SC McNamara Pi	O M10131MC	HVAC-AHU-01-02M-201	12 1372346	RUCHARORMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package	1		3/5/16	OPERATING	INACTIVE	. N		0	0	0	0	0	0
10131MC-ACU-1177261	1 PVM-AC-17-HUD-2	ACU MI SC Molamara Pi	O M10131MC	HVAC-CLR-01-01Y-201	12 1372443	3 JOHN/THOMAS	6/5/19	10:49:13 AM	Air Conditioner Package - PVM-AC-17-HUD-2	5/3/1	19 5/30/1	9 5/3/20	OPERATING	INACTIVE	N		0	0	0	0	0	0
10131MC-ACU-1177261	1 PVM-AC-17-HUD-2	ACU MI SC McNamara Fi	O M10131MC	HVAC-AHU-01-02M-201	12 1372444	RICHARDBMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/5/16	DPERATING	INACTIVE	N		0	0	0	0	0	0
110131MC-ACU-1177262	2 PVM-AC-18-108-5	ACU MI SC McNamara FI	0 MI0131MC	HVAC-CLR-01-01Y-201	1372215	KELLYJKONTOUR	E 5/30/19	2:34:45 PM	Air Conditioner Package - PVM-AC-18-108-5	5/3/1	19 5/30/1	9 5/3/20	OPERATING	ACTIVE	. N		0	1	0	0	0	0
310131MC-ACU-1177262	2 PVM-AC-18-10E-5	ACU MI SC McNamara Fi	O M10131MC	HVAC-AHU-01-02M-201	12 1372216	RICHARDBMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package	1		3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
110131MC-ACU-1177263	9 PVM-AC-19-1	ACU MI SC McNamara Pi	O M10131MC	HVAC-CLR-01-01Y-201	12 1372273	KELLYJKONTOUR	R 5/21/19	10:13:10 AM	Air Conditioner Package - PVM-AC-19-1	5/3/1	19 5/16/1	9 5/3/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
110131MC-ACU-1177263	9 PVM-AC-19-1	ACU MI SC McNamara FI	D M10131MC	HVAC-AHU-01-02M-201	12 1372274	CASHSHOMBORAHOLN I	3/2/16	2:40:13 PM	Air Conditioner Package		111	3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
N0131MC-ACU-1177264	4 PVM-AC-19-2	ACU MI SC McNamera FI	O M10131MC	HVAC-CLR-01-01Y-201	12 1372447	KELLY3KDNTQUR	5/29/19	2:30:38 PM	Air Conditioner Parkage - PVM-AC-19-2	5/3/1	19 5/16/1	9 5/3/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
310131MC-ACU-1177264	4 PVM-AC-19-2	ACU MI SC McNamara Pi	O M10131MC	HVAC-AHU-01-02M-201	12 1372448	RICHARDEMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
10131MC-ACU-1177265	5 PVM-AC-19-3	ACU MI SC McNamara FI	D M10131MC	HVAC-CLR-01-01Y-201	12 1372341	KELLYJKONTOUR	R 7/1/19	9:10:18 AM	snottoner Package(FL, 19 COMPUTER TRAINING ROOM)	6/4/1	19 6/28/1	9 6/4/20	OPERATING	ACTIVE	N		0	1	0	0	0	0
10131MC-ACU-1177265	9 PVM-AC-19-3	ACU MI SC Molamara Fi	O M10131MC	HVAC-AHU-01-02M-201	12 1372342	RICHARDEMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
10131MC-AOJ-1177266	6 PVM-AC-20-1	ACU MI SC McNamera FI	O MIDIJIMC	HVAC-CLR-01-01Y-201	12 1372383	KELLYJKONTOUR	R 7/2/19	12:09:22 (9)	Conditioner Package(FL: 20 COMMUNICATION CLOSET)	6/4/1	19 6/28/1	9 6/4/20	OPERATING.	ACTIVE	N.		0	1	0	0	0	0
10131MC-ACU-1177266	PVM-AC-20-1	ACU MI SC McNamara Pi	0 MI0131MC	HVAC-AHU-01-02M-201	12 1372384	RICHARDBMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
10131MC-ACU-1177267	7 PVM-AC-20-10	ACU MI SC McNamara Fi	0 M10131MC	HVAC-CLR-01-01Y-201	12 1372255	KELLYJKONTOUR	R 7/2/19	12:01:59 PM	litioner Package(PLOOR 20 CHUMINAL TECHNICALROOM	6/4/1	19 7/1/1	9 6/4/20	OPERATING	ACTIVE	N.		0	1	Ó	0	0	0
10131MC-ACU-1177267	7 PVM-AC-20-10	ACU MI SC McNamara FI	O MIOI31MC	HVAC-AHU-01-02M-203	12 1372296	KICHAROBMOREHEAD	3/2/16	2:40:13 PM	Air Conditioner Package			3/5/16	OPERATING	INACTIVE	N		0	0	0	0	0	0
HOLDING-APILITERA	PARACON II	API MI SP Metramara El	TO MINITERNAL	MANAGER ALANS AND	19 1973479	VEH I VINTERPRE	7/2/16	17:54:27 00	Air Patrikinnar Bartisca/El 10 3012 (000)	E E E	6/19/1	H 618790	PARKATTAGE	APTINE	Al							

Level 1 PM Report generated from NCMMS

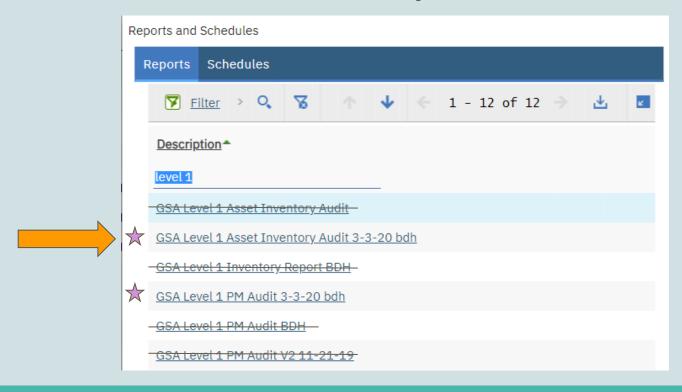
How to Complete an Asset/PM Audit

- 1) Log in to NCMMS
- 2) Click on the Reports icon
- 3) Click Assets

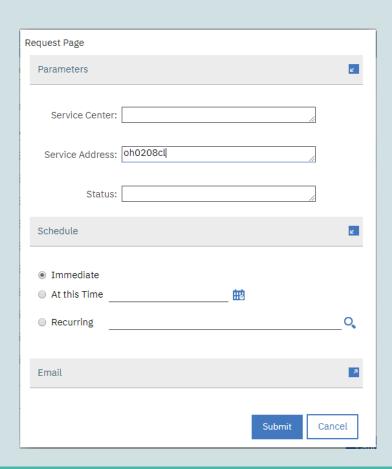


4) Within the Reports and Schedules Window use the Description filter to search for Level 1 Audit Reports.

5) Click on the GSA Level 1 Asset Inventory Audit 3-3-20 bdh



- 6) Enter building number in the Service Address field.
- 7) Click Submit.



8) A BIRT Report Viewer should open in a separate tab. Ensure pop up blocker settings do not block this action.

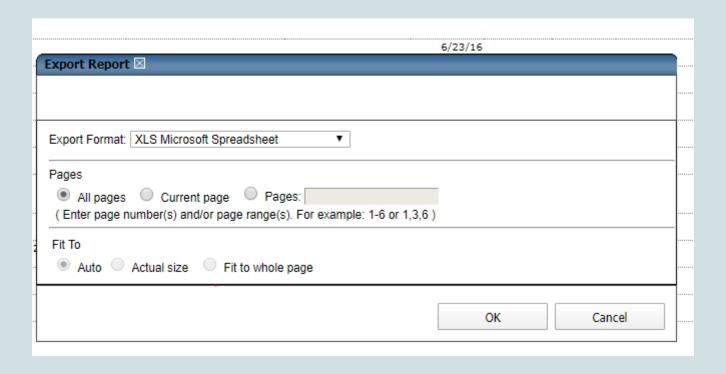
GS	R el 1 Asset I	nventory Au	ıdit 3-3-20	0 bdh														NATION	IALCMA
Asset		Equipment ID		Asset Tag	Туре	Manufacturer	Gsamodelno	Serial #	Asset Year Gsamanufactureyear	Installation E	Varranty epiration Date	Expected Life Gsacapitalized	Service Center	Service Address	Status	Changed	Date	Changed By Gsar	rcmrunto
485405	Baby Changing Station	OH0208CL-EQP- 01-1485405	2.00		EQP-01	KOALA BEARKARE, BRADLEY	N/A, 4300					N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	8/21/19 3:	32:08 PM	JOSEPHLANDERSON	
548308	WALK IN COOLER		1.00		RFG-01	DION DEL S	1/2			6/23/16		N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	3/16/20 12:		JOSEPHLANDERSON	
548309	WALK IN FREEZER		1.00		RFG-01					6/23/16		N	5165 - OH SC Columbus FO	OH0208CL	TRANSFER PENDING	12/18/19 12:		HARRYRSHARP	
548314	EXTERIOR. LIGHTING, OUTSIDE FLOURSCENT, MERCURY VAPOR, HIGH PRESSURE SODIUM, OR METAL HALIDE		27.00		LGE					6/16/16		N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	8/21/19 11:		JOSEPHLANDERSON	
548316	ICE MACHINE	OH0208CL-ICE- 1548316	0.00		ICE				-	6/23/16		N	5165 - OH SC Columbus FO	OH0208CL	TRANSFER PENDING	12/18/19 12:	52:49 DM	HARRYRSHARP	
548318	Genie Lift	OH0208CL-LFT-	0.00	100	LFT-01					6/23/17	10	N	5165 - OH SC	OH0208CL	OPERATING	12/5/19 12:	F-174	JOSEPHLANDERSON	
548320	GATES Qty 7	01-1548318 OH0208CL-FNG- 1548320	7.00		FNG		100			6/23/17		N	Columbus FO 5165 - OH SC Columbus FO	OH0208CL	OPERATING	6/23/17 9:		JOSEPHLANDERSON	
48324	Water Filter	OH0208CL-DWS-	2.00		DWS-05					6/23/17		N	5165 - OH SC	OH0208CL	OPERATING	6/23/17 9:	25:41 AM	JOSEPHLANDERSON	
48326	Chemical Feeder	05-1548324 OH0208CL-WTM- 03-1548326	0.00	-	WTM-03				-	6/23/17		N	Columbus FO 5165 - OH SC	OH0208CL	OPERATING	6/23/17 9:		JOSEPHLANDERSON	
48332	Automatic Fire Detection Smoke Detector	03-1548326 OH0208CL-ALM- 03-1548332	0.00		ALM-03					6/23/17		N	Columbus FO 5165 - OH SC Columbus FO	OH0208CL	OPERATING	6/23/17 9:		JOSEPHLANDERSON	
48340		OH0208CL-VLV- 1548340	670.00	1-670	VLV	7.4	1			6/23/17		N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	8/21/19 12:	00:07 PM	JOSEPHLANDERSON	
55986	AIR COOLED CONDENSER		1.00	ACC-1	ACC	BRYANT	652AJX018000AAAA	4194E06360				N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:	33:50 AM	MXINTADM	
55995	AIR COOLED CONDENSER		1.00		ACC	BRYANT	5900K024-T	1492E09703			1.00	N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:	33:50 AM	MXINTADM	
55999	AIR COOLED CONDENSER		1.00		ACC	BRYANT	TT090A400FA	641240HAD	*			N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:	33:50 AM	MXINTADM	
56000	AIR COOLED CONDENSER (ELEV)		1.00	AHU-CU2	ACC	TRANE	TT090A400DA	RA4152E0AH				N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:		MXINTADM	
56001	AIR CONDITIONER UNIT - 1.5 TON	OH0208CL-ACU- 009	1.00		ACU	LIEBERT					-	N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	7/10/18 4:	07:43 PM	DONNAABROCK	
56002	AIR HANDLER - 8,000 CFM		1.00	AHU-Post Office	AHU-01	CARRIER	10RR024510	P695872				N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	1/6/20 10:		HARRYRSHARP	
56004		OH0208CL-ACC- 005	1.00	Office	ACC		2AIABR003	20112X67736			-	N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:		MXINTADM	
56005		OH0208CL-ACC- IRS-RF	1.00		ACC		- 1					N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:		MXINTADM	
56006		OH0208CL-ACU-2	1.00	ACU-2	ACU		FB4ANFO24000ACAA	3394A01286			7.7	N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:	33:51 AM	MXINTADM	
56007		OH0208CL-ALM- 07-017	1.00		ALM-07	SEIMENS	MXL MKB-5	315-048727				N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/18/19 6:	44:07 PM	DONNAABROCK	
56009		OH0208CL-ACC- 008	1.00		ACC	LIEBERT	MMD36E-A4EDU	2236EAHEDU				N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	7/10/18 4:	07:43 PM	DONNAABROCK	
56010		OH0208CL-ACC- TMONN	1.00	TMONN	ACC		95201-22COND	319181212				N	5165 - OH SC Columbus FO	OH0208CL	OPERATING	10/21/17 7:	F-175	MXINTADM	

9) Click on the Export icon.



Asset	Description	Equipment ID	Gsaguantity	Asset Tag	Туре	Manufacturer	Gsamodelno
1485405		OH0208CL-EQP- 01-1485405	2.00		EQP-01	KOALA BEARKARE, BRADLEY	N/A, 4300
1548308	WALK IN COOLER	OH0208CL-RFG- 01-1548308	1.00		RFG-01		
1548309	WALK IN FREEZER	OH0208CL-RFG- 01-1548309	1.00		RFG-01		
1548314	LIGHTING, OUTSIDE FLOURSCENT, MERCURY VAPOR, HIGH PRESSURE SODIUM, OR METAL HALIDE	OH0208CL-LGE- 1548314	27.00		LGE		
1548316	ICE MACHINE	OH0208CL-ICE- 1548316	0.00		ICE		
1548318	Genie Lift	OH0208CL-LFT-	0.00		LFT-01		

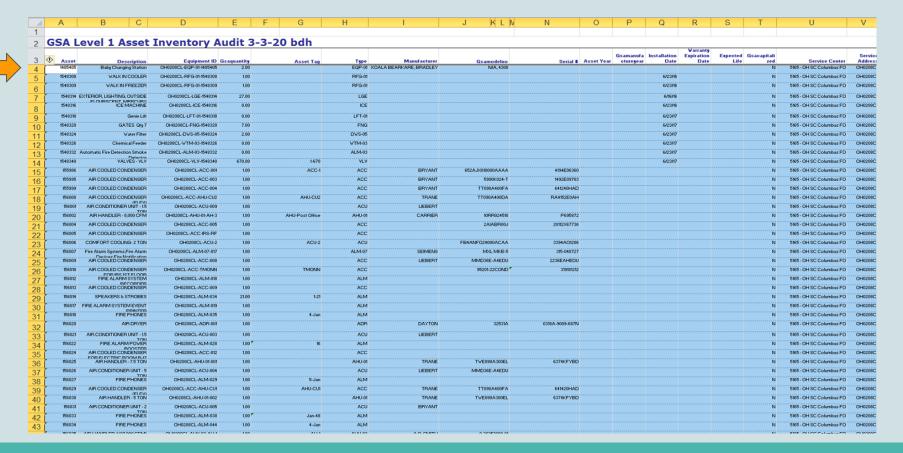
10) Use the Export Format drop down menu to select XLS Microsoft Spreadsheet then click OK.



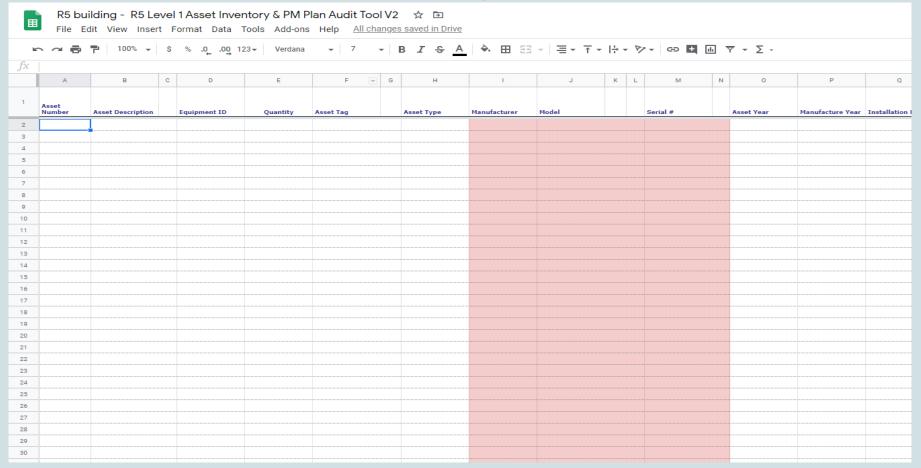
11) Open the Excel file.

Page 1 of 29 14 4 🖒 🖟 <u>@</u> NATIONALCMMS GSA Level 1 Asset Inventory Audit 3-3-20 bdh Installation Expiration Expected Asset Description Equipment ID Gsaquantity Type Manufacturer Gsamodelno Year Gsamanufactureyear Date Date Life Gsacapitalized Service Center Address Status Changed Date Changed By Gsarcmruntofail EQP-01 KOALA BEARKARE. 5165 - OH SC OH0208CL OPERATING Baby Changing OH0208CL-EQP-8/21/19 3:32:08 01-1485405 Columbus FO RFG-01 1548308 WALK IN COOLER OH0208CL-RFG 1.00 6/23/16 5165 - OH SC OH0208CL OPERATING 3/16/20 12:37:21 JOSEPHLANDERSON 01-1548308 1548309 WALK IN FREEZER OH0208CL-RFG RFG-01 6/23/16 HARRYRSHARP 1.00 5165 - OH SC OH0208CL TRANSFER 12/18/19 12:49:25 Columbus FO 1548314 EXTERIOR. OH0208CL-LGE-27.00 LGE 6/16/16 5165 - OH SC OH0208CL OPERATING 8/21/19 11:33:40 JOSEPHLANDERSON LIGHTING, Columbus FO OUTSIDE FLOURSCENT MERCURY VAPOR HIGH PRESSURE SODIUM, OR METAL HALTDE 1548316 ICE MACHINE OH0208CL-ICE ICE 6/23/16 5165 - OH SC OH0208CL TRANSFER 12/18/19 12:52:49 HARRYRSHARP 1548316 Columbus FO PENDING 1548318 Genie Lift OH0208CL-LFT 0.00 LFT-01 6/23/17 OPERATING 12/5/19 12:46:14 JOSEPHLANDERSON 01-1548318 1548320 GATES Qty 7 OH0208CL-FNG-7.00 FNG 6/23/17 5165 - OH SC OH0208CL OPERATING 6/23/17 9:22:19 JOSEPHLANDERSON 1548324 Water Filter OH0208CL-DWS-2.00 DWS-05 6/23/17 5165 - OH SC OH0208CL OPERATING 6/23/17 9:25:41 JOSEPHLANDERSON 05-1548324 Columbus FO 1548326 Chemical Feeder OH0208CL-WTM 0.00 WTM-03 6/23/17 5165 - OH SC OH0208CL OPERATING 6/23/17 9:30:44 TOSEDHI ANDERSON 03-1548326 Columbus FO 1548332 Automatic Fire OH0208CL-ALM-0.00 ALM-03 6/23/17 5165 - OH SC OH0208CL OPERATING 6/23/17 9:45:19 JOSEPHLANDERSON Detection Smoke 03-1548332 Columbus FO Detector 6/23/17 1549240 VALVES - VLV OH0208CL-VLV 670.00 1-670 VLV 5165 - OH SC OH0208CL OPERATING 8/21/19 12:00:07 TOSEDHI ANDERSON 1548340 Columbus FO 155986 AIR COOLED OH0208CL-ACC-1.00 ACC-1 ACC RRYANT 652AJX018000AAAA 4194506360 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:50 MYINTADM CONDENSER Columbus FO 155995 AIR COOLED OH0208CL-ACC-1.00 ACC BRYANT 5900K024-T 1492E09703 5165 - OH SC OH0208CL OPERATING 10/21/17 MXINTADM CONDENSER Columbus EO 155999 AIR COOLED 1.00 ACC BRYANT TT090A400FA 641240HAD 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:50 MXINTADM CONDENSER Columbus FO 1.00 AHU-CU2 ACC TT090A400DA RA4152E0AH 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:50 MXINTADM CONDENSER (ELEV) 156001 AIR CONDITIONER OH0208CL-ACU 1.00 ACU LIEBERT OPERATING 7/10/18 4:07:43 DONNAABROCK UNIT - 1.5 TON Columbus FO CARRIER 10RR024510 P695872 HARRYRSHARP 156002 1.00 AHU-Post AHU-01 5165 - OH SC OH0208CL OPERATING 8,000 CFM 01-AH-3 156004 AIR COOLED OH0208CL-ACC-1.00 ACC 2AIABR00J 20112X67736 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:51 MXINTADM CONDENSER MXINTADM 156005 AIR COOLED OH0208CL-ACC-1.00 ACC 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:51 Columbus FO 156006 COMFORT OH0208CL-ACU-2 1.00 ACU-2 ACU FB4ANFO24000ACAA 3394A01286 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:51 MXINTADM COOLING- 2 TON Columbus FO DONNAABROCK 156007 Fire Alarm OH0208CL-ALM-1.00 ALM-07 SEIMENS MXL MKB-5 315-048727 5165 - OH SC OH0208CL OPERATING 10/18/19 6:44:07 Systems-Fire Alarm Columbus FO Devices,Fire Notification Appliances, Fire Alarm Remote Controllers 156009 AIR COOLED OH0208CL-ACC 1.00 ACC LIEBERT MMD36E-A4EDU 2236EAHEDU 5165 - OH SC OH0208CL OPERATING 7/10/18 4:07:43 DONNAABROCK CONDENSER Columbus FO 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:50 156010 ATRICOGLED ONORORISACO 1.00 TMONN ACC 95201+22COND 219191212 MYINTADM CONDENSER FOR Columbus FO IRS 1ST FLOOR 156012 FIRE ALARM OH0208CL-ALM 1.00 ALM N 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:50 MXINTADM SYSTEM RECORDER Columbus FO 156013 ATR COOLED OH0208CL-ACC-1.00 ACC 5165 - OH SC OH0208CL OPERATING 10/21/17 7:33:50 MYINTADM CONDENSER Columbus FO 156014 SPEAKERS & OH0208CL-ALM-21.00 1-21 ALM 5165 - OH SC OH0208CL OPERATING 8/21/19 12:34:07 JOSEPHLANDERSON Columbus FO FIRE ALARM ALM N 5165 - OH SC OH0208CL OPERATING 8/21/19 12:21:19 ASSET BRIANDHOB....xls Show all

12) Highlight the first row of data, and use Shift+Control+Down Arrow Hot Keys to highlight all rows.



13) Paste contents in cell A2 in the Asset Report Tab. AUDIT TOOL TEMPLATE

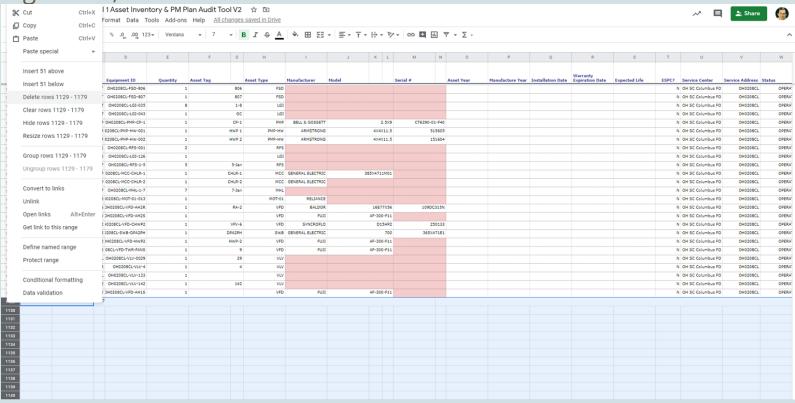


14) Select cell AB2 and AC2 and drag to the bottom of the list. (If Columns AB and AC do not automatically populate)

G	н	1		J	K L	3.6	N	0	Р	Q	R	S	т	U	V	W	Х	Y	Z	AA	AB	AC
,	Asset Type	Manufacturer	Model	40		Serial #		Asset Year	Manufacture Year	Installation Date	Warranty Expiration Date	Expected Life	ESPC?	Service Center	Service Address	Status	Last Changed Date		Changed By	Run To Fail?	Duplicate Serial #	Count of "Not Accessible" or "No Data Plate" "Not Legible"
	ACC	C BRYAN	T .	Т	T090A400FA		641240HAD							N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	1	0
CU2	ACC	C TRANI		T	T090A400DA		RA4152EOAH						-	N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	1	0
	ACU	J LIEBER												N OH SC Columbus FO	OH0208CL	OPERATING	7/10/10	4:07:4	DONNAABROCK	N	0	0
ffice	AHU-01	1 CARRIE	1		10RR024510		P695872							N OH SC Columbus FO	OH0208CL	OPERATING	1/6/20	10:23:	HARRYRSHARP	N	1	0
	ACC	c			2AIABR00J		20112X67736							N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	1	0
	ACC	С												N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	0	0
U-2	ACU	J		FB4ANF0	024000ACAA		3394A01286							N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	1	0
	ALM-07	7 SEIMENS			MXL MKB-5		315-048727							N OH SC Columbus FO	OH0208CL	OPERATING	10/18/19	6:44:0	DONNAABROCK	N	1	0
	ACC	C LIEBER	r.	MMI	D36E-A4EDU		2236EAHEDU							N OH SC Columbus FO	OH0208CL	OPERATING	7/10/18	4:07:4	DONNAABROCK	N	2	0
NNC	ACC	С		952	201-22COND		319181212							N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	1	0
	ALM	4												N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	0	0
	ACC	С												N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	0	0
-21	ALV	4												N OH SC Columbus FO	OH0208CL	OPERATING	8/21/19	12:34:	JOSEPHLANDERSON	٧	0	0
	ALM	4												N OH SC Columbus FO	OH0208CL	OPERATING	8/21/19	12:21:	JOSEPHLANDERSON	٧	0	9
Jan	ALN	4												N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	0	0
	ADF	R DAYTON	4		32531A	031	8A-9009-687N							N OH SC Columbus FO	OH0208CL	TRANSFER PENDING	12/31/19	2:36:2	HARRYRSHARP	N		0
_	ACU	J LIEBER			21000000									N OH SC Columbus FO	OH0208CL	OPERATING	7/10/18	4:07:4	DONNAABROCK	N		0
16	ALN	4												N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7 7:33:5	MXINTADM	N	0	0
	ACC													N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N		0
	AHU-01	1 TRANI		TW	E090A300EL		6374KFVBD							N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N	0	0
	ACU	J LIEBER		MMI	D36E-A4EDU									N OH SC Columbus FO	OH0208CL	OPERATING	7/10/18	8 4:07:4	DONNAABROCK	N	2	0
-Jan	ALM	2,000,000,000		0.00										N OH SC Columbus FO		OPERATING				N		0
CU1	ACC			- 1	T090A400FA		641420HAD							N OH SC Columbus FO		OPERATING				N	0	0
	AHU-01				E090A300EL		6374KFVBD							N OH SC Columbus FO		OPERATING				N	- 1	0
-	ACU													N OH SC Columbus FO		OPERATING				N	- 2	0
-48	ALN													N OH SC Columbus FO		OPERATING				N	0	0
Jan	ALN													N OH SC Columbus FO		OPERATING				N N	0	0
H-1	AHU-02			0.2	9352800-01									N OH SC Columbus FO		TRANSFER PENDING		11:00:		N		
****	ACL			0-3							-	-		N OH SC Columbus FO		OPERATING		4:07:4		N		
-	ACU				D36E-A4EDU		2236EAHEDU							N OH SC Columbus FO		OPERATING		4:07:4		N N		V .
	AHU-01				024000ACAA		3394A01524		-					N OH SC Columbus FO		OPERATING		10:22:				
ton				PBHANFO	JZ-UUUACAA		3394AU1324													N		
-Jan	ALM													N OH SC Columbus FO		OPERATING				N		
H-2	AHU-02	And the about the	1	83	0350800-01									N OH SC Columbus FO		TRANSFER PENDING		10:50:		N		
-Jan	ALM													N OH SC Columbus FO		OPERATING				N		
lan	ALM	4												N OH SC Columbus FO	OH0208CL	OPERATING	10/21/17	7:33:5	MXINTADM	N.		

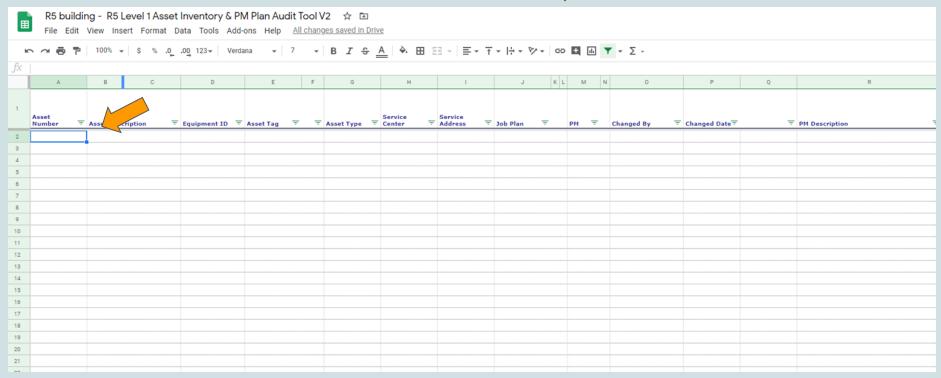
15) Select the row directly below the last record and use Control+Shift+Down Arrow to highlight all rows.

16) Right click; Select Delete Rows "## - ##".



17) Repeat steps 2 through 12 to generate the GSA Level 1 PM Audit BDH 3-3-20.

18) Paste contents into cell A2 within the PM Reports Tab.

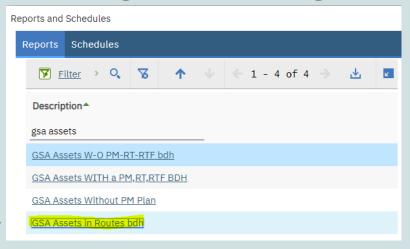


19) This copies the required formula for those columns.

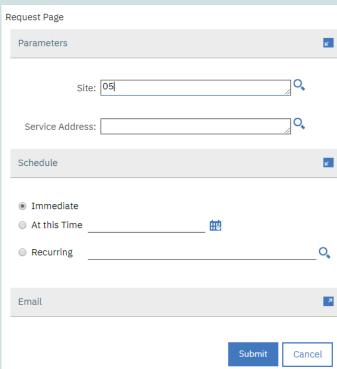
	-	C	D	- 1	F.(-)	9		H	1		- 2	KL	M N		P		0	8	3	T	Ų	V	W	X	Y	2	AA Operating	AS Operating	Accets or	Accets	Ass
er 3	♥ Asset Descripti	ion Ŧ	Iquipment ID =	Asset Tag	T T	Asset Type	Servi	ce or =	Service Address	₩)	ob Plan 🥞	P#	Ŧ	Changed By	₩ Changed Da	rte T	Ŧ	PM Description	Extended Date	Last Completion Toate	Estimated Next Due Date	Asset Status	F PM Status	Run To Fail T	Route Name 7	Operating Accets Linked to Routes	Assets Linked to Astive PMc =	Assets Marked Run to Fall	Routes and Active PMs	wth Active PM and RTF	Wi Rou an
15777	779 VALVE,	MANUAL DITATIV	0H020RCL-V0V-087		967 R		YUV ON SIC	Cilumbus PO	(34	GORCE.	PLMB VLV 02-01	Y-2012	10421	DOWNANS	DCK 8	15/16	6,45.10 79	PM: GHOQDECL VLV-GB7, VALVE, HANDAL DIS	UN .		1/1/1	s DECOMMISSION	D INACT	VE	ν	0.	0	0	0		
15776	768 VALVE, MANU	JAL MAIN VENTS	GH0208CL/V3V-078		679.4		YUV DHISC	Columbus PG	OH.	0200CL	FUMB-VLV-02-01	Y-2012	10524	DONNAAB	OOK 6	(5/15	6:45:2079	PH. CHOZOROL VOV. 078, VALVE, MANUAL MAIN VEY	TS.		1/1/1	8 DECOMPOSSION	D ZNACT	VE I		0	0	0	0.	0	
18785	END CKING BOX, PNEUM	MITC, SUSCENIC O	HTQUICL VAV BYBRJA		818624		VAV. DH SC	Columbus FO	D4	0228CL	HVACTHU 01 01	V-2012	10525	DOWNARS	OCK 8	/5/15	5:45:40 715	ISZA, AUTOMATIC MOXING BOX, PNEUMATIC, ELECT	OC		1/1/1	S. OPERATO	G INACTI	VE	v	0	0	. 0		0	
1875)	ETT DONG BOX, PREUM	MATIC, SUSCINCE O	H0208CL VAV-8X853F		818537		WV DH SC	Columbus FO	De	5208CL	HVAC THU GI GI	Y-2012	10526	DOWNAR	OCK 8	15/15	6:45:40 799	153F, AUTOMATIC MIXING BOX, PREJMATIC, ELECT	oc.		1/1/1	S OPERATOR	G NACT	VE I	4	0	0	0	0	- 5	
15756	SAS CODES BOX, PREUM	WITC, ELECTRIC O	HIZUKU VAV-BYBNIA		BXBS1A		VAV OH SIC	Columbus FO	DH	6209CF	HVACTHU-01-01	V2012	10527	DOWNARS	OCK 8	/5/15	5,45,40 795	ISTA, ALTOHATIC HOUNG BOX, PNEUMATIC, ELECT	OC.		1/1/1	5 OPERATO	G PACT	VE.	v	0	0	D		0	
15776	764 VALVE, MANUA	L BRANCH VENT	DH0298CL VLV-0876		087.5		VV OH SC	Columbus FC	De	1209CL	FLMB-W.V-02-01	Y-2012	10528	DONNAAB	OCK 6	(5/15	5:45:40 799	DHIZORCLYGY 0875, VALVE, MANUAL BRANCH VE	NT		1/1/1	5 DECONHISSION	D NACT	VE I	V.	0	0	D		- 5	
15774	740 VALVE, MANUAL	VAV BOX 4820	0H020BCL-Y5V-07V		979 584		YEV DH SC	Columbus FO	DH	0200CL	PLMB-WV-02-01	Y-2012	10529	DOWNAR	OCK 8	(5/35)	5:45:40 79	F OH0208CS-VQV-079, VACVE, MANUAL VAV BOX #8	20		1/1/1	5. DECOMMISSION	D PACT	(E)		0	0	.0	0.	0	
15758	BEZ CKING BOX, PRESM	MATIC, ELECTROC D	HI205CLVW-85953G		818536		VAV OH SC	Columbia FO	Die	020WCL	HVAC THU-01-01	1-2012	10530	DOWNARS	OCK 6	(5/15	5:45:40 716	43G, AUTOMATIC MOXING BOX, PNEUHATIC, ELECTI	úC		1/1/1	4 OPERATO	G ZNACY	VE.	V.	0	0	0	0		
15756	SAA CKING BOX, PREUM	whic, electronic	HISTORICA VAN BYBNSB		838628		VAV DH 50	Columbus FO	DH	0288CL	HVACTHU-01-01	y-2012	10531	DOWNARS	DOX 8	15/15	6:46:41 795	INZB, AUTOMATIC MODING BOX, PNEUMATIC, ELECT	dC		1/1/1	5 OPERATO	G ZNACTI	rE 1	v	0	0	0		0	
15758	568 DONG BOX, PRECM	MTIC, ELECTRIC O	HOZOBOL-VAV-BXBNTB		8X8518		VAV DHISC	Columbia FO	- (214	020WCL	HVAC THU 01-01	F-2082	10532	DOWNAR	DOX 6	(5/15	5:45:41.79	ISSB, AUTOMATIC MIXING BOX, PNB/HATIC, ELECT	dC .		1/1/1	5 OPERATO	G NACT	VE.	V.	0	0	0	0	0	
15774	743 VALVE, MANUAL	LVAV BOX #840	0H020BCLVUV-088		286.589		YEV 09 50	Columbia PD	01	0208CL	PLMB-WLV 02-01	y-2012	10513	DOWNAR	000 8	(5/35)	5:45:41.79	M; CHC20NCL-VLV-088, VALVE, MANUALVAV BOX #8	40		1/1/1	5 DECOMMISSION	D INACT	100	4	0	0	0	0	0	
15774	745 VALVE, MANUAL D	BRANCH VALVES	040208CL/V/V-080		060 58/1		VLV OH SC	Columbus FO	DH	0298CL	PLMB-WLV 02-01	Y-2012	10534	DOWNAR	DCK B	(5/15)	5.65:41 (9)	DHOZDIICL VSV 080, VALVE, MANUAL BRANCH VALV	ES		1/1/1	5 DECOMMISSION	D INACY	/E 1	V.	0	D	0	. 0	0	
15757	STEERING BOX, PREUM	MIC, ELECTRIC I	HOZIBCL VAV-BIBNZC		BYBNIC		VAV DH SC	Countin FO	DH	1200CL	HVACTHU-UL-OS	Y-2012	10515	DOWNARD	000	(5/35)	5:45:41 798	NZC, AUTOMATIC MIXING BOX, PREUMATIC, ELECT	dC		1/1/1	5 OPERATO	G INACTI	vit.	v.	0	0	0			
18750	ERY CKING BOX, PRELM	METIC, ELECTRIC C	HOZONCL/VAV-BX853H		EX25.3H		VAV OH SC	Columbus FO	OH	0208CL	HVAC THU GL O	Y-2012	10531	DOWNARD	OCK 8	15/15	6:45:42 PM	SIM, AUTORATIC HIXING BOX, PHEUHATIC, ELECT	oc oc		1/1/1	5 OPERATO	G (NACY)	/E 1	V.	0	0	-0	0	0	
15755	SVS CKING BOX, PABLIS	MTIC, BLECTROCK	HEZIBEL VAV-BYBASE		BXBASC		VAV ON SC	Countries FO	DH	(ZERCL	HVAC-THU-US-OS	Y-2012	10537	DOWNARD	OON 8	15/35	5:45:42 798	ISSC, AUTOMATIC MOXING BOX, PREUMATIC, ELECT	oc oc		1/1/1	5 OPERATO	G INACT	rt 1	v.	. 0	0	.0		0	
15774	748 VALVE, MANUAL	LVAY BOX 483G	OH0208CL/55V-089		089.58/1		VLV OH SC	Columbia FO	Die	0200CL	PLHB-VLV-02-01	Y-2012	10938	DOWNAR	00X 8	15/15	8:46:42:198	M. CHOZOECL-VLY-089, VALVÉ, MANUALVÁV BOX #8	16		1/1/1	S DECOMMISSION	D THACT	VS	V	0		0	0		
15779	750 VALVE, MANUA	AL MAIN DRAINS	D40208CL/V/2-081		081.589		YEV ON SC	Citurdan FC	D1	czencu	FLM8-W.Y-62-01	V-2012	10539	COVERAGE	OCK 8	15/15	5:45:42 716	THE CHOCOSCIL-VLV-DRS, VALVE, MANUAL MAIN DRAI	NS.		1/1/1	5 DECOMMISSION	D NACT	rt i	v.	0	0	0			
1825	E78 DONG BOX, PRESM	WITC, ELECTRIC D	H020HCL/VAV-BX862D		BXB620		VAV OH SC	Cilumbus FO	DH	020MCL	HUNC THU OS OS	y-2012	10540	DOWNARS	00x 8	/5/15	8:45:43.79	H2D, AUTOMATIC MIXING BOX, PNEUMATIC, ELECT	UC .		1/1/1	5 OPERATO	G INACT	rs 1	v.	0		0	0		
15751	NEZ CKING BOX, PREUM	MTIC, SLECTICE D	HEZERCL/WY-BYBNZG		8#862G		VAV DHISC	Columbia FG	DI	egreecs.	HVAC-TMU-01-01	Y-2012	10541	DOWNAM	OCX 8	15/15	5:45:43 716	620, AUTOMATIC MIXING BOX, PRECIMATIC, ELECT	oc oc		1/1/1	5 OFFRATO	G INACT	rs 1		0	0	.0			
15761	HE CKING BOX, PARLM	MISC, ELECTRIC O	HEZORCL-VAV-BRIBNIE		81.091.36		VAV DHISC	Calumbus FO	- 014	0208CL	HVAC THU GLOS	Y-2012	10542	DOWNARD	904 6	/5/15	8:45:43 /98	ISSE, AUTOMATIC MIXING BOX, PREUMATIC, ELECTI	oc.		1/1/1	5 OPERATO	G 2NACT	/E)	v.	0					
15779	792 VALVE, MANUA	LYRY BOX 4 E.IA	DH0208CL-W/Y-0W0		940 584		YLY DH SC	Circinia FO	DH	puree's	FURB-WV-02-01	v-2012	10541	DOWNAM	OCX 8	(5/25)	5:45:42 PM	M. CHOZORCE VLV-000, VALVE, MANUALVAV BOX 48	3A		1/1/1	5 DECOMMISSION	D INACT	VE 1		0	0	0	8		
15775	755 VALVE, MANUAL I	BRANCH VALVES	0H0208CLVLV-082		042 584		VLV OH SC	Columbus FC	DH	020 MCL	FURB-WLV-02-01	Y-2012	10544	DOWNAB	OCK 8	/5/38	8:45:44.79	ORGZORCE VLV-DRQ, VACVE, MANUAL BRANCH VALV	15		1/1/1	8 DECOMHESSION	D PACT	vi)	ř.			0			
15791	THE LICING BOX, PREUM	MITE, SERCTION	HEZDROLVAY-BXBS2H		833624		VAV. DH SC	Cityriba PD	04	DZDBCL	HVAC THU GLOS	V-2012	10545	DOWNAS	OCK 8	(5/25)	6:45:44 716	62H, AUTUMATIC MIXING BOX, PNEUMATIC, ELECT	UC .		1/1/1	5 OFERATIO	G INACTI	vs 1		n	0	-0			
15758	683 DONG BOX, PAELIN	MITE, ELECTRIC O	HEZORCE VAV BYBYZE		819126		WV DH SC	Columbus FG	DH	020MCL	HVAC-THU-01-01	Y-2012	10546	DOWNAN	OCK 8	/5/15	8-85-64-FM	1926, AUTOMATIC MIXING BOX, PRECHATIC, ELECT	oc.		1/1/1	S OPERATO	G INACT	W)	ć.		. 0	0			
15762	NO DONG BOX, PREUM	MITE, BLECTRIC O	PEZERCL VAV BYEND		818537		VAV DHISC	Columbia FO	DH.	0200CL	HVAC THU GI GI	V-2012	10547	DOWNAR	OCK 8	(5/25)	6:46:44 715	BEJF, AUTOMATIC MIXING BOX, PNBUMATIC, BLICT	oc .		1/1/1	6 OPERATO	G NACT	v6 1		0	0	0			
15757	574 DONG BOX, MEUM	WITC, BLECTROC D	HIZZERCL VAV-BXB61H		BX26.1H		YAV DH SC	Cirlumbus FQ	DH	620MCL	HVACTHU 01 01	V-2012	10548	DOWNAR	00X 8	15/15	6:45:45 716	REH, AUTOMATIC MIXING BOX, PNECHATIC, ELECTI	OC.		1/1/1	6 OPERATION	G INACT	VE 1	v.	0		0			
15761	IN DONG BOX, PREUM	MISC, SLECTRIC O	HEIZERG, VAV BYBNAC		EXEMC.		VAV. DH SC	Columbia FO	D4	0209CL	HVAC THU GI OT	v-2012	10549	DOWNAR	ock s	15/15	6:45:45 796	64C, AUTOMATIC MIXING BOX, PNEJMATIC, ELECT	ÚC.		1/1/1	5 OFERATO	G NACT	vic 1		n	. 0				
15760	902 DONG BOX, PREUM	WTIC, BLECTION I	HEZORCL VAV EXBAZI		81/8621		YAV DY 50	Citumbus PO	OH	5209CL	HVAC THU 01 01	v-2012	10550	DOWNARS	90x 8	r5/15	6:45:45 (10	SHIE, AUTOMATIC MIXING BOX, PNEUMATIC, ELECTI	OC.		1/1/1	6 OPERATIO	G PNACT	vie)	i.	0	0				
15762	LIS IXING BOX, PHELPS	MISC, SLECTICE D	HIZZINCL VAV BRIBAJIC		BYBSIG		VAV OH SC	Columbia PO	DH	020WCL	HVAC THU 01-01	y-2012	10551	DOWNAR	OCX 8	15/15	8:45:45 796	ANG, AUTOMATIC MIXING BOX, PRESHATIC, ELECT	oc.		1/1/1	S OFERASIS	G NACT	ve i		0	0	0			
15765	697 MANGAL PRESIDENCE	BALANCE VALVE	QHQQQQCL-VLV-Q48		046 588		YLY DH SC	Cathardian PO	01	0209CL	PUMB-WV-02-01	r-2012	10882	DOWNAR	00X 8	PS/18	5:45:46 91	VVV-046, VALVE, HANDAL PRESSURE BALANCE VAL	VE		1/1/1	5 DECOMMISSION	D INACT	ve i	v.	0	0				
15759	AND DOING BOX, PARLIN	MATIC, BLECTRIC O	HOUSECL VAV BYENZY		BXBNIP		VAV. DH SC	Cilianha PO	04	020WCL	HVAC THO OT OT	F-2012	10857	BAARYOG	DEX 8	(5/15)	1:45:45.791	BASE AUTOMATIC MIXING BOX, PRESMATIC, ELECTI	UC.		1/1/1	s oreaatin	G ZNACTI	rs 1			0				
15762	NATIONS BOX, PREUM	WATER, ELECTRON O	HEZDROLVAV BYBNAD		BX8640		VAV 04 50	Catumbus FQ	04	020MCL	HVAC THU GS GS	Y-2012	10554	DOWNAR	00x 8	/S/15	6:45:46 (%	640, AUTOMATIC MIXING BOX, PNECHATIC, ELECT	oc oc		1/1/1	6 OPERATO	G INACT	vit)		0	0				
18760	607 DONG BOX, PAEUM	MIC, SLECTION O	H0208CL-VAV-893842)		\$X\$6.27		VAV. OH SC	Citierbai FO		0209CL	HVAC THU 01 01	Y-2012	10555	DOWNAR	OCX 8	/5/15	6:45:45 (9)	5421, AUTOMATIC HIXING BOX, PRECIMATIC, ELECTI	BC SE		8/1/1	s oregania	G INACT	vi 1		0	0	0			
15765	153 VALVE HANDA	AL MAIN DRAINS	0H020RCL-VVV-002		002 SBA	-	YLY DHISC	Cirkentus FO	.04	020MCL	PLM9-WV-02-01	Y-2012	10613	DOWNAS	OCK 8	V5/15	6:47:02 /96	M. CHOCOSC, VLV-002, VALVE, MANUAL MAIN DRA	16	_	1/1/1		D PACT	ve i	v.	0	0				
18770	702 VALVE, HAMIAL	VAV 20X +848	OH0208CLVLV-047		047 584		YLY OH SC	Cillambia FO	De	0200CL	PURE VLV-02-01	Y-2012	10457	DOWNAM	DOX 8	15/15	6.45.45.75	F. OHIGSSHICL VLV-047, VALVE, MANUAL VAV BOX 45	43	-	1/1/1			vs. 1	v	0		0			
18762	LIN DONG BOX, PAELIN	MTIC, ELECTRIC O	HIZOSCL VAV-BYBNAS		818146		VAV OH SC	Citizedua FO	OH	0200CL	MAC THU CLOS	V-2012	10558	DOWNAM	DOX 8	75/15	6:45:47.796	1646, AUTOMATIC MIXING BOX, PNEUMATIC, ELECTI	oc oc	_	1/1/1		G ZNACTI	ve 1	v.	0	0			-	
15781	117 TAMPER, WET	T SYSTEM RM 17	O40208CL-VAV-12		12		YEV OH SC	Citarrius FO	De	0200CL	PURS VLV-02-01	y-2012	10469	DOWNAM	00X 8	15/15	5:45:47 /96	PM: CHOZONO, VLV-12, TAMPER, WET SYSTEM RM	12	-	1/1/1	s oreasti	G THACT	VE 1	v	0	. 0				
	MIT DONG BOX, PARLIN	WITE, ELECTRIC O	HOZOBOL VAN EXBAZE		B12626		VAV OH SC	Columbus FG	DH	020MCL	MVAC-THU-01-01	V-2012	10560	DOWNARS	DOX 8	15/15	8:45:47 796	ISZK, AUTOMATIC HEXING BOX, PREUMATIC, ELECTI	oc oc		1/1/1	s operano	G INACT	e i						-	
	EIS DONG BOX, PNIUM				\$1013		VAV. DH SC	Ciliamina FO			HVAC THO GLOS		10561	DOWNAM		15/15		BLIF, AUTOMATIC MIXING BOX, PNEUHATIC BLECTI			1/1/1				v.						
15770			QH0208CLVLV-048		048.5			Cotumbus FD			FLME VLV-02-01		10562	DOWNAN		75/15		M. CHOZORCE VLV GAS, VALVE, MARGAL BRANCH VI			1/1/1					0	0			-	
	AND DONG BOX. PARLIN				Diller			Diserba FD			NAC THO GLOS		1058.7	DOWNAM		5/15		beer automatic mixing nox inguniatic suscti			1/1/1					0			-	-	
	789 VALVE, MARKIAL				120 588			Citardus FO			FLHS VLV 02-01		10564	DOWNARD		75/15		F CHESCRES VIV. 120, VALVE, MANUAL VAV BOX #			1/1/1			or I		0	0			-	
	NA DOME BOX, PARCH				0.004.11			Ciliardia FO			HANCEMENT OF CO.		10565	DOWNAN	00X 8	5/15	5.45.45 745	BILL AUTOMATIC MOXING BOX, PHILAMATIC, BLECT	oc .		1/1/1		G PACT	e 1	v	6				-	
	990 DONG BOX, PNEUM				EXEK2H			Citizetus FC			HVAC THU OLO		10566	DOWNARD		15.05		SZM, AUTOHATIC MIXING BOX, PHEUHATIC, ELECTI		-	1/1/1					0	0	0			
	712 LVE, MANUAL VAV S				048.9			Citizettus FO			PLMB VLV-02-01		10667	DOWNAN		5/15		ORCLAND DARR, VALVE, MANUAL VAV BOX #130 3W			1/1/1						9	- 0	8		

20) In the Reports application, go to 'Assets', then select 'Assets'.

21) Run the "GSA Assets in Routes bdh" report. You can run a report for a Specific Building or the entire Region.

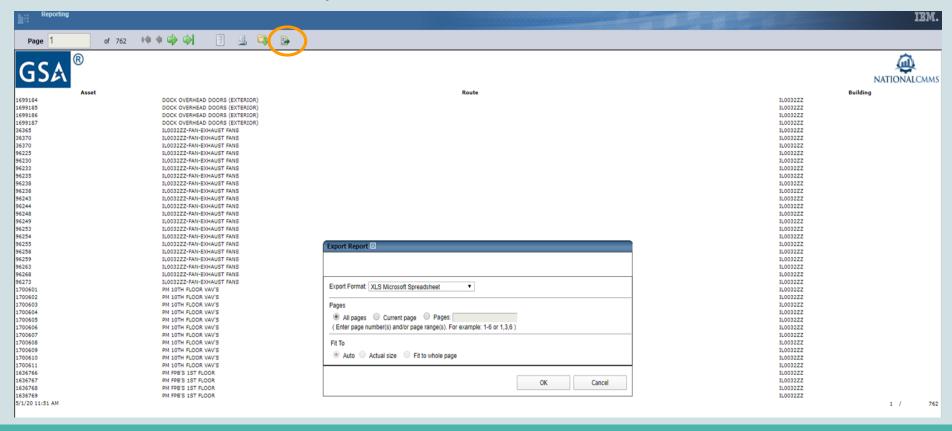


Time-saving tip: Run report for entire region and paste into a master copy of the audit tool if you plan to run audits for multiple buildings.

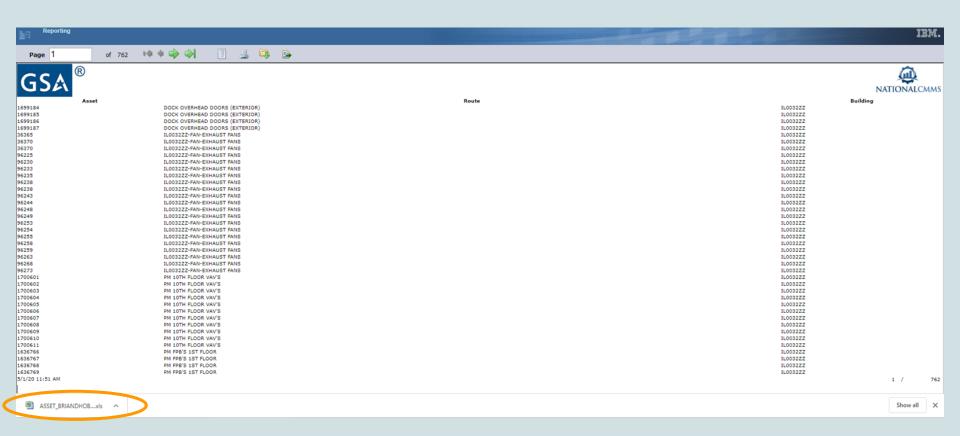


22) Click on the Export icon.

23) Select XLS Microsoft Spreadsheet, then click OK

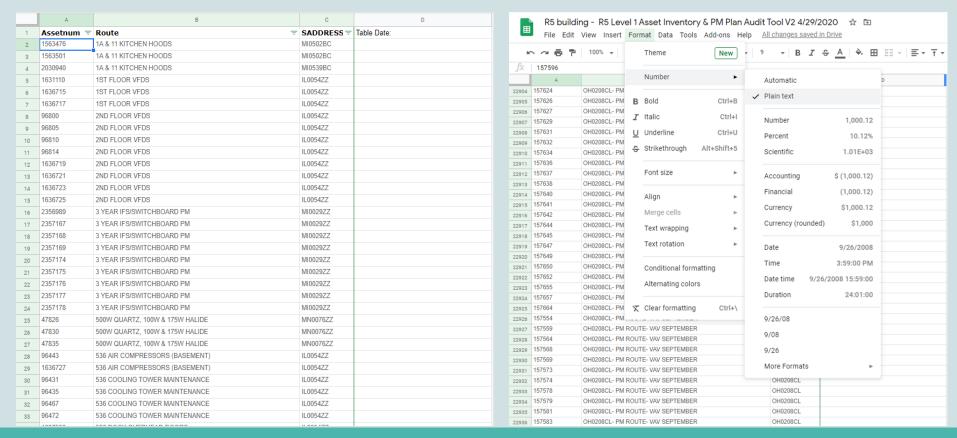


24) Open the Excel file.



25) Copy and paste Route table into cell A2.

26) Ensure that it is pasted as Plain Text format.



27) Enter the audit date in cell B5 within the Audit Summary Tab.

28) Type name in Auditor Name field.

