



Helping You...Help Others

HSTS Workflow

User Manual



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Overview

HSTS Workflow is a management screen that connects to records inside the Sewage Treatment module.

The purpose of the HSTS Workflow screen is to assist in regular workflow routines.

This screen allows users to access filters, creating an environment that is easy to search through records and view desired results.

So far, the HSTS Workflow screen allows users to filter: Systems, O & M Permits, and Inspections. Each of these categories has subcategories that allow users to narrow in on the specific types of results requested.

When the proper results appear on the screen, Workflow provides the ability to save the results as a **spreadsheet** or **XML** file.

HSTS Workflow allows data to be directly manipulated from the result screen. When a direct change is made, the row edited will appear highlighted, in order to keep track of changes.

				Hou	sehol	d Sep	otic	System Wo	orkflo	WC						
Show Filt	ers	Apply	Filter Select	ions	Save C	hang	es									
Systems	0	& M Per	mits Insp	ections	On	line										
		Ļ														
O&M Conf	Missi	ng Mon	Missing Fee	Missin	g Freq	Pend	ing	With Provider	With	out Provider	Syn	c Tabs	Com	pliance	Eva	d i
							0&	M Conf								
SYS	EM CIT	Y	SYSTEM STAT	E SYS	TEM ZIP			OM FREQUENCY		OM NUM MONTH	IS	OM MO	NTH	OM FEEC	ODE	OWNE
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 M	ARCH	\sim	OMC3	\sim	OCCL
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 A	UGUST	\sim	OMC3	\sim	OCCL
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 N	OVEMBER	२ ~	OMC3	\sim	OCCL
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 J/	ANUARY	\sim	OMC3	\sim	HENR
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 A	PRIL	\sim	OMC3	\sim	PORT
BALROG TWP			ОН	88888		CL/	SS III	OPERATING PERM	IIT 🗸		12 A	PRIL	\sim	OMC3	\sim	SAND
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 M	AY	\sim	OMC3	\sim	DURA
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 F	EBRUARY	′ ~	OMC3	\sim	LEMO
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 N	OVEMBEF	२ ~	OMC3	\sim	MACH
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 JI	UNE	\sim	OMC3	\sim	OCCL
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 N	OVEMBEF	२ ~	OMC3	\sim	REBR
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 D	ECEMBER	२ ~	OMC3	\sim	WOLF
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 A	PRIL	\sim	OMC3	\sim	BUZZ/
HIRE VILLAGE			ОН	80808		CL/	SS III	OPERATING PERM	IIT 🗸		12 S	ЕРТЕМВЕ	R ~	OMC3	\sim	KOMI
GOTHAM CITY			ОН	77777		CL/	SS III	OPERATING PERM	IIT 🗸		12 F	EBRUARY	 	OMC3	\sim	ROME
<											_					>





How To

Navigation 1-3

Once inside HDIS, navigate to the **Sewage Treatment** module.

🚨 Health District Inform	nation System					
Management Services	Environmental Health	Community and Public Health Services	Vital Statistics	Maintenance	About	Exit
	Beaches					
the second se	<u>B</u> ody Art					
	Daily Work Sheets					
	Environmental Asse	ssment			-	-
	Food Protection		1		-	
	Mosquito Control		-			
	Open Burning		and the second second			
and the second se	Parks/ <u>C</u> amps		-			
	Payin Reports		and the second second			
	Pl <u>u</u> mbing		All statements			
	Pool/Spa/Special Us	e Pool				-
	Private Water System	ns	And in case of the local division of the loc			1000
	Public Health Nuisa	nces				-
	<u>Rabies</u> Control		-			-
	Receipts		and the second se		-	-
	School Inspections					-
	Sewage Treatment					
	Solid <u>W</u> aste	_				
	City of Lorain - Mult	i-Dwelling Inspections				
	City of Portsmouth	Rental Dwelling Inspections				
	Franklin County - Er	vironmental History			-	
	Wood County - Hou	ising Inspections			100	
	Discontinued Modu	les 🔸	<		-	1





Navigation 2 – 3

In the Sewage Treatment module, click on the **Reports** tab > **HSTS Workflow.**

🚨 Sewage Treatmer	nt - Health	District Information	System		
Sewage Treatment	Reports	Browse/ListExport	Count/Graph	Maintenance	Return
10000	Sewa	ge Data Mining		2.2.5	
1000	HSTS	Workflow		199 C	2312
- 10 (March)	Aerob	oic Distributors		• * * *	12.13
	Comr	mercial / Semi-Public	:	 Statistic 	100
	Devel	opments		 ISSN 28 	- Martin
	Haule	ers		• 2000 C	1.4
1000	Instal	lers		• 26 33	100
100	Hous	ehold Sewage Treatn	nent Systems	• •	11
	Servio	e Providers		• 2 9 2	-
Sec. Pro	Site/S	oil Evaluators			100
	Syster	m Designers		•	1.20
			2.7.2		100





Navigation 3-3

This is the first window that should pop-up after navigating to the Workflow screen.

A	Home Septi	c System I	Workflow						
							Household	Septic S	System Workflow
	Show Fi	Iters	Apply	/ Filter Selections	;				
	Systems	0&	M Permit	s Inspections	Online				
	į								_
	Show All	Show	NPDES	Show 12 Month D	one S	how 12 Month Missing	NPDES Samples	Charges	
							1	Sele	ction

	Spreadsheet	
Save	Shreadsheet :	

Save Results as XML





Show Filters

Clicking the **Show Filters** button brings up a window with all possible filters, allowing the results on the Workflow pages to adjust to which filters are selected.

Home Septic System Workflow						• X
	Household S	Septic Syste	m Workflow			
Show Filters Apply Filter Select	tions					
Systems O & M Permits Inspe	ctions Online					
Í.						
Show All Show NPDES Show 12 Mor	nth Done Show 12	Month Missing	NPDES Samples	Charges		
	Sh	ow 12 Month M	issing			
UNIQUE ID 2 SYSTEM TYPE	INSTALLATION FINAL	SYSTEM S	TREET	SYSTEM CI	TY SYSTEM STATE	SYSTE ^

After **Show Filters** is clicked a window with filter options should appear:

Hide Filters	Apply Filter Selections					
Date Range	Status		Inspection Reason	ns	Inspectors	
Start 11/12/2018	Status	Show 🔺	Reason	Show \land	Inspector	Show A
End 11/12/2019	APPROVAL C - CORRECTIVE MEASURES F		12 MONTH SYSTEM INSPECT 18 MONTH SYSTEM INSPECT		CAT SCAN, SIT	
	CONTRACT & SERVICE SYSTE		FINAL INSPECTION		DECKER	
	CONTRACT / MOTOR		GPS ONLY		DRESDEN	
	CONTRACT REQUIRED		HOLDING TANK INSPECTION		GABBY	
	Set All Clear All		Set All Clear All		Set All Clear All	
	Political Subdivisio	ns	Fee Codes		System Description	n
	Political Subdivision City	Show 🔺 🛛 Fee C	ode Description H/C	Show ^	Description	Show A
	ATLANTIS TWP	✓ 110D	HB110 SEMI-PUBLIC D C		1. SEPTIC TANK TO SHALLOW LEA	CHL 🗹
	BALROG TWP	15	SUBDIVISION FEE H		2. PRETREATMENT TO SHALLOW I	
	BUBONICA TWP	50	COMMERCIAL SEPTIC H		3. SEPTIC TANK TO 18"-30" LEACH	LINE 🗹
	GOTHAM CITY	BOD	BOD O & M TEST FEE (H		4. PRETREATMENT TO 18"-30" LEA	
	HOBBITON TWP	✓ ✓ C1	MECHANICAL 10,000 - C	✓ ✓	5. SEPTIC TANK TO SAND MOUND	
	Set All Clear All	Set /	Clear All		Set All Clear All	
	Service Provid	lers	O&M Month			
	Provider	Show A	Month	Show A		
	A TO Z PLUMBING		JANUARY	\checkmark		
	ADAM EVE PLUMBING		FEBRUARY			
	AERATION SEPTIC, INC		MARCH			
	Set All Clear All		Set All Clear All			





Apply Filter Selections

Click the **Apply Filter Selections** button to save the current filter selection on the screen. The filters that are selected will update the Workflow Results and reflect on all other pages.

Home Septic System V	Workflow				Household S	Septic Sy
Hide Filters	Apply Filter Selections					
Date Rang	Status		Inspection Reaso	ns	Inspectors	
Start 11/12/2018	Status	Show A	Reason	Show A	Inspector	Show 🖉
ad 44/40/0040	APPROVAL		12 MONTH SYSTEM INSPEC		CAT SCAN, SIT	
nd 11/12/2019	C - CORRECTIVE MEASURES REC	QUIRE 🗹	18 MONTH SYSTEM INSPEC		CLOUSEAU	
	CONTRACT & SERVICE SYSTEM		FINAL INSPECTION		DECKER	
	CONTRACT / MOTOR		GPS ONLY		DRESDEN	
	CONTRACT REQUIRED		HOLDING TANK INSPECTIO		GABBY	
	Set All Clear All		Set All Clear All		Set All Clear All	

Click the Hide Filters button to return to the main Household Septic System Workflow screen.

	Date rang can vary depending on the type of report selected. Example: If
Date Range	Inspections tab was selected, then the Date Range would filter based on Inspection
	dates.
Status	Filters records based on Inspection Record Status selected.
Inspection Reasons	Sorts results by Inspection reasons, selected from the Inspection Record tab.
Increators	Sorts results by Inspector names, the Inspector names can be edited from the
Inspectors	Maintenance tab in the Sewage module.
Political Subdivisions	Sorts results based on Political Subdivisions selected from the Owner/Applicant
	tab.
Fee Codes	Sorts results by Fee codes, can be edited from the maintenance screen in the
ree coues	Sewage module.
Custom Description	Sorts results by the System Description, can be edited from the Site Review/Fees
System Description	tab in Household Sewage.
Service Providers	Sorts results by Service Providers, edited on the O/M tab.
O & M Month	Sorts results by O&M Month, edited on the O/M tab.



Show All

Clicking on the **Show All** tab under **Systems** will display all Systems results.

Use the scroll at the bottom of the page to move screen to towards the right in order to view all column headers.

				Hou	sehold Septio	c Syste	m Workflow			
Show	Filte	ers Apply	Filter S	elections						
System	ns	O & M Perr	nits In	spections	Online					
Ţ										
Show Al	IS	how NPDES	Show 12	Month Done	Show 12 Month	Missing	NPDES Samples	Charges		
					s	how All				
UNIQUE ID	₽↓	SYSTE	М ТҮРЕ		SYSTEM STREET		SYSTEM CITY	SYSTEM STAT	E SYSTEM ZIP	OM FRE
	4	1. SOIL ABSORPT	ΓΙΟΝ	4 ROUGH	I RD	SHIRE VILLAGE OH		ОН	80808	
	5			5 ROUNE	CIRCLE	SHIRE	VILLAGE	OH	80808	
	6			6 NARWH	IAL LN	SHIRE	VILLAGE	ОН	80808	
	8	2. NPDES DISCH	ARGING	8 SQUID	LN	SHIRE	VILLAGE	ОН	80808	
	9	4. NON NPDES D	ISCHARGI	NG 9 SOUTH	ST	SHIRE	VILLAGE	ОН	80808	CLASS
	10	4. NON NPDES	DISCHARGI	NG 10 MAIN S	ST	SHIRE	VILLAGE	OH	80808	CLASS
	11			11 OCTO	US CIRCLE SHIRE VILLAGE C		ОН	80808		
	12	4. NON NPDES D	DISCHARGI	NG 12 SHAR	IARK ST SHIRE VILLAGE OH			ОН	80808	
	13			13 DOLP	HIN ST	SHIRE	VILLAGE	OH	80808	
	14	4. NON NPDES	ISCHARGI	NG 14 EASY	ST	SHIRE	VILLAGE	ОН	80808	CLASS
	15	4. NON NPDES [ISCHARGI	NG 15 ROUG	15 ROUGH RD		VILLAGE	ОН	80808	
	16 4. NON NPDES DISCHARGING 16 ROUM		NG 16 ROUN	JND CIRCLE GOTHAM CITY OH			ОН	77777		
	17			17 NARW	HAL LN	SHIRE	VILLAGE	ОН	80808	
	18	4. NON NPDES D	ISCHARGI	NG 18 WEST	RD	SHIRE	VILLAGE	ОН	80808	
	19	1. SOIL ABSORPT	ΓΙΟΝ	19 SQUIE) LN	GOTH	AM CITY	OH	77777	
<									·	>





Show NPDES

Click the **Show NPDES** tab to display Systems relating to NPDES.

Looking at the "SYSTEM TYPE" column, a description of the system type should appear next to each record.

				Hous	enoid a	septic S	yste	m Workflow				
Show Filte	ers Appl	y Filter	Selection	s								
Systems	O & M Per	mits	Inspection	IS	Online							
1												
Show All	how NPDES	Show	12 Month D	one	Show 12	Month Mis	sing	NPDES Samples	Charges			
	K									1		
						Show N	IPDE	8				
inique id ≜↓	SYST	EM TYPE		S	STEM STR	EET		SYSTEM CITY	SYSTE	N STATE	SYSTEM ZIP	OWNER
8	2. NPDES DISCH	HARGING	8 S		١		SHIRE	VILLAGE	ОН		80808	ANDRE
185	2. NPDES DISCH	HARGING	185	SOUTH	I ST		SHIRE	VILLAGE	OH		80808	MICAHE
208	2. NPDES DISCH	HARGING	208	MAIN S	т		SHIRE	VILLAGE	ОН		80808	DAVID
224	2. NPDES DISCH	HARGING	224	ROUG	H RD		SHIRE	VILLAGE	ОН		80808	LEMON
283	2. NPDES DISCH	HARGING	283	SQUID	LN		SHIRE	VILLAGE	OH		80808	JESSO
285	2. NPDES DISCH	HARGING	285	5 MAIN S	т		SHIRE	VILLAGE	OH		80808	
287	2. NPDES DISCH	HARGING	287	SHARK	ST		SHIRE	VILLAGE	OH		80808	OCCUP
298	2. NPDES DISCH	HARGING	298	SHARK	ST		SHIRE	VILLAGE	OH		80808	ROSIN
300	2. NPDES DISCH	HARGING	300	EASY S	ST		SHIRE	VILLAGE	OH		80808	MAL CU
327	2. NPDES DISCH	HARGING	327	' SQUID	LN		SHIRE	VILLAGE	OH		80808	OCCUP
382	2. NPDES DISCH	HARGING	382	SQUID	LN		SHIRE	VILLAGE	ОН		80808	NICK G
414	2. NPDES DISCH	HARGING	414	WEST	RD		SHIRE	VILLAGE	ОН		80808	WILLIA
416	2. NPDES DISCH	HARGING	416	SOUTH	I ST		SHIRE	VILLAGE	OH		80808	JOSEP
461	1. SOIL ABSORF	TION	461	I MAIN S	т		SHIRE	VILLAGE	OH		80808	SOLVE
499	2. NPDES DISCH	HARGING	499	ROUG	H RD		GOTHA	M CITY	ОН		77777	MIKE B
<												>





Show 12 Month Done

The **Show 12 Month Done** tab will display System's that have the 12 Month completed.

	stem Workflow	н	ousehold	Septic Syste	m Workflow		L	<u> </u>
Show Filte	ers Apply F	ilter Selections						
Systems	O & M Permit	s Inspections	Onlin					
ţ.)(
Show All S	how NPDES S	how 12 Month Do	ne Show 12	Month Missing	NPDES Samples	Charges		
			s	how 12 Month	Done			
unique id ≜↓	SYSTEM	TYPE TWE	VE MONTH	SYSTEM STREE	T S	YSTEM CITY	SYSTEM STATE	SYSTEM ZIF
<								>





Show 12 Month Missing

This tab will display the results of System's where the 12 month is missing.

				Hous	sehold S	Septic Syste	m Workflow			
Show Fi	Iters	Apply Filt	er Selectio	ons						
System	s 0&	M Permits	Inspect	ions	Online					
Ť.						K		1		
Show All	Show NF	DES Sho	ow 12 Mont	h Done	Show 12	Month Missing	NPDES Samples	Charges		
					Sho	ow 12 Month M	issing			
INIQUE ID	4	SYSTEM TYP	PE	INSTALLA	TION FINAL	SYSTEM S	TREET	SYSTEM CITY	SYSTEM STATE	SYSTE
<										>





NPDES Samples

Displays all Systems that have NPDES Samples in the record.

Show Filt	ers App	ly Filter Select		sehold Septic	, cyste				
Systems	O & M Per	rmits Inspec	tions	Online					
Ļ						K			
Show All	Show NPDES	Show 12 Mor	nth Done	Show 12 Month	Missing	NPDES Samples	Charges		
I				NPDE	S Sampl	es			
UNIQUE ID 👌	SYST	ЕМ ТҮРЕ	s	YSTEM STREET		SYSTEM CITY	SYSTEM ST	ATE SYSTEM ZIP	SAMP
128	4. NON NPDES	DISCHARGING	128 WEST	RD	BALRO	OG TWP	ОН	88888	01/30/
504	4. NON NPDES	DISCHARGING	504 SOUT	H ST	GOTH/		он	77777	08/21/
911	2. NPDES DISC	HARGING	911 SOUT	H ST	SHIRE	VILLAGE	он	80808	12/18/
964	4. NON NPDES	DISCHARGING	964 WEST	RD	SHIRE	VILLAGE	он	80808	06/27/
979	4. NON NPDES	DISCHARGING	979 OCTO	PUS CIRCLE	SHIRE	VILLAGE	OH	80808	06/28/
1073	4. NON NPDES	DISCHARGING	1073 NAR	WHAL LN	SHIRE	VILLAGE	ОН	80808	03/15/
1090	4. NON NPDES	DISCHARGING	1090 SHA	RK ST	SHIRE	VILLAGE	ОН	80808	05/09/
1119	4. NON NPDES	DISCHARGING	1119 SQU	ID LN	SHIRE	VILLAGE	ОН	80808	12/04/
1171	4. NON NPDES	DISCHARGING	1171 ROU	ND CIRCLE	SHIRE	VILLAGE	ОН	80808	12/04/
1208	2. NPDES DISC	HARGING	1208 SOU	TH ST	SHIRE	VILLAGE	ОН	80808	12/18/
1232	4. NON NPDES	DISCHARGING	1232 OCT	OPUS CIRCLE	BALRO	OG TWP	ОН	88888	05/03/
1643	2. NPDES DISC	HARGING	1643 ROU	GH RD	GOTH/	AM CITY	ОН	77777	12/05/
1643	2. NPDES DISC	HARGING	1643 ROU	GH RD	GOTH/	AM CITY	ОН	77777	04/02/
1727	4. NON NPDES	DISCHARGING	1727 OCT	OPUS CIRCLE	HOBB	TION TWP	ОН	99999	12/10/
2098	4. NON NPDES	DISCHARGING	2098 SQU	ID LN	GOTH/		ОН	77777	07/15/
<									>





Charges

Shows all Systems that have charges on their accounts.

Records that have Charge Paid marked as "T" means they have been paid.

			Hous	sehold Septic	Syste	m Wo	orkflow			
Show Filt	ers Appl	y Filter Selec	tions							
Systems	O & M Peri	mits Inspe	ctions	Online						
Ú.								K		
Show All	Show NPDES	Show 12 Mo	nth Done	Show 12 Month M	lissing	NPDE	S Samples	Charges		
				Cha	arges					
unique id ≜↓	CHARGE DATE	CHARGE CODE	CHAR	GE DESCRIPTION	CHARGE	TOTAL	CHARGE PAID	DATE PAID	RECEIPT	ASSES
2741	07/01/2019	OMPD	O & M CONT	RACT FEE - 2 YEARS		0.00	Т	11	6 yr contrat	
10000	07/01/2019	OMC1	CLASS HOL	DING TANK O & M FEE		75.00		11		
16367	07/01/2019	OMPD	O & M CONT	RACT FEE - 2 YEARS		0.00	Т	11	6 yr contart	
<										>





O&MPermits – O&MConf

Will display results relating to O & M permit's O & M Conf.

Show Filte	ers Appl	ly Filter Selecti		a Septic	System Wo	DIKTIOW			
Systems	0 & M Pe	ermits Insp	ections On	line					
-	Ļ								
O&M Conf	Missing Mon	Missing Fee	Missing Freq	Pending	With Provider	Without Provider	Sync Tabs	Compliance E	val
K				80	M Conf				
INIQUE ID 👌	SYST	EM TYPE	SYSTEM S	STREET	SYST	TEM CITY SY	STEM STATE	SYSTEM ZIP	OM FRE
9	4. NON NPDES	DISCHARGING	9 SOUTH ST		SHIRE VILLAGE	OH	1 1	80808	CL/~
10	4. NON NPDES	DISCHARGING	10 MAIN ST		SHIRE VILLAGE	OH	1 1	80808	CL/~
14	4. NON NPDES	DISCHARGING	14 EASY ST		SHIRE VILLAGE	OH	1 1	80808	CL/~
59	4. NON NPDES	DISCHARGING	59 ROUGH RD		SHIRE VILLAGE	OH	1	80808	CL/~
62	4. NON NPDES	DISCHARGING	62 WEST RD		SHIRE VILLAGE	OH	1 1	80808	CL/~
128	4. NON NPDES	DISCHARGING	128 WEST RD		BALROG TWP	OH	1 1	88888	CL/~
205	4. NON NPDES	DISCHARGING	205 WEST RD		SHIRE VILLAGE	OH	I I	80808	CL/~
224	2. NPDES DISCH	HARGING	224 ROUGH RD		SHIRE VILLAGE	OH	1 1	80808	CL/~
272	4. NON NPDES	DISCHARGING	272 SQUID LN		SHIRE VILLAGE	OH	1	80808	CL/~
291	4. NON NPDES	DISCHARGING	291 ROUND CIRCL	.E	SHIRE VILLAGE	OH	1 1	80808	CL/~
301	4. NON NPDES	DISCHARGING	301 ROUGH RD		SHIRE VILLAGE	OH	1 1	80808	CL/~
320	4. NON NPDES	DISCHARGING	320 SHARK ST		SHIRE VILLAGE	OH	1	80808	CL/~
336	4. NON NPDES	DISCHARGING	336 NARWHAL LN		SHIRE VILLAGE	OH	1	80808	CL/~
350	4. NON NPDES	DISCHARGING	350 SOUTH ST		SHIRE VILLAGE	OH	1	80808	CL/~
369	4. NON NPDES	DISCHARGING	369 NARWHAL LN		GOTHAM CITY	OH	1	77777	CL/~
<									>



O & M Permits – Missing Mon (Month)

Shows O & M permits that are missing the OM Month.

					d Se	ptic Syste	n Wo	orkfl	ow		
Show Filte	rs Appl	/ Filter Selection	ons								
Systems	O & M Pe	rmits Inspe	ctic	ons On	line]					
	Ļ										
O&M Conf	Missing Mon	Missing Fee	Mis	ssing Freq	Pene	ding With Pro	vider	With	out Provider	Sync Tabs	Compliance Eval
						Missing Mon					
SYSTEM ZIP	OI	M FREQUENCY			NTHS	OM MONTH	OM FE	ECODE	OWNE	RNAME	OWNER STREET
80808			\sim			\sim]	\sim	JONES, GREGO	RY	5474 ROCKWELL
80808			\sim			~		\sim	OLD HOLY TRIN	ITY SERB. ORT	HO. 420 N. RACCOON
80808			\sim			~		\sim	OCCUPANT		1865 TANNER STREE
80808			\sim		0	~		\sim	ANDREW PHILL	IPS	4623 WALNUT TRACE
80808			\sim			~]	\sim	MICHAEL JOHNS	STON	1055 OHLTOWN ROAD
80808			\sim		0	~		\sim	MILLER, NATHAI	N & AMANDA	4307 LANTERMAN RO
80808			\sim		0	\sim		\sim	THOMAS & BARE	BARA CLARK	2900 S. CANFIELD-NIL
80808			\sim		0	~		\sim	OCCUPANT		6670 VERNETTE ROAD
77777			\sim		0	~]	\sim	THOMAS LECLA	IR	9587 CALLAWOODS D
80808			\sim		0	\sim		\sim	TIM & KAREN GA	UDIO	11781 NEW BUFFALO
80808			\sim		0	~	ОМ	\sim	OCCUPANT		10341 SOUTH AVENUE
77777			\sim			\sim		\sim	DUNDEE, WILLI	AMS	10450 NEW BUFFALO
80808			\sim		0	\sim		\sim	GLEN WIFF		12239 BLOSSER ROA
80808			\sim			\sim		\sim	AUGUSTINE, TH	OMAS	12251 BLOSSER ROA
77777			\sim		0	~		\sim	OCCUPANT		9974 NEW BUFFALO F
<											2

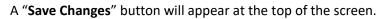
To add a missing month, click on the "**OM MONTH**" drop down list, selecting the Month for the record. Click <u>Save</u> <u>Changes</u> to save the changes made.

SYSTEM STATE	SYSTEM ZIP		OM FREQUENCY	OM NUM MONTHS	OM MONTH		ON
ОН	80808		~	0		\sim	0
он	80808		\sim	0		\sim	
он	80808	OM	~		JULY	^	
он	77777		~	0	AUGUST SEPTEMBER		Γ
он	80808		~	-	OCTOBER		
он	80808		~	0	NOVEMBER DECEMBER		0
он	77777		~		DECEMBER	~	
он	77777		~	0		\sim	
<u></u>				0]	0





Save Changes



						4				
Show Fil	ters	Apply	/ Filter	Selecti	ons	Save C	Change	s		
Systems	C	& M Pe	rmits	Inspe	ections	On	line			
		Ļ								
O&M Conf	Miss	ing Mon	Missir	ng Fee	Missing	g Freq	Pendi	ng V	Nith Provider	V
					JL					
UNIQUE ID 👌	,	SYSTE	М ТҮРЕ		S	SYSTEM S			SYST	ΓΕ
UNIQUE ID 👌		SYSTE		GING	S 12 SHARK				SHIRE VILLAGE	_
	2 4. NO			GING		ST				
1:	2 4. NO 3		DISCHAR		12 SHARK	IN ST			SHIRE VILLAGE	

Click "Save Changes" to save all changes made.

Note: It is possible to save multiple changes at once.





O & M Permits – Missing Fee

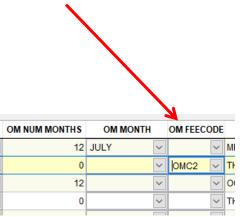
Shows O & M Permits that are missing the O & M Fee.

Show Filte	ers Apply	Filter Sele	Househol ctions	d S	Septic	Syster	m Wc	orkflow	/			
Systems	O & M Per	mits Ins	pections On	line								
O&M Conf	↓ Missing Mon	Missing Fe	e Missing Freq	Pe	nding	With Pro	ovider	Withou	t Provider	Sync Tabs	Compliance Eva	al
					Miss	ing Fee						
SYSTEM STATE	SYSTEM ZIP		OM FREQUENCY	(MONTHS	OM N	IONTH	OM FEECOD	e ow	NER NAME	OWNE '
ЭН	80808			\sim				\sim	~	JONES, GREG	ORY	5474
ЭН	80808			\sim				\sim	·	OLD HOLY TR	INITY SERB. ORTHO.	420 N
ЭН	80808			\sim				\sim	·	OCCUPANT		1865 -
ЭН	80808		✓			0		\sim	~	ANDREW PHI	LLIPS	46231
ЭН	80808			\sim				\sim	~	MICHAEL JOH	INSTON	1055 (
ЭН	80808			\sim		0		\sim	~	MILLER, NATH	IAN & AMANDA	4307 I
ЭН	80808			\sim		0		~	~	THOMAS & BA	RBARA CLARK	2900 :
ЭН	80808			\sim		0		\sim	~	OCCUPANT		6670 ^ب
ЭН	77777			\sim		0		\sim	~	THOMAS LEC	LAIR	9587 (
ЭН	80808			\sim		0		\sim	~	TIM & KAREN	GAUDIO	11781
ЭН	77777			\sim				\sim	~	DUNDEE, WIL	LIAMS	10450
ЭН	80808			\sim		0		\sim	~	GLEN WIFF		12239
ЭН	80808			\sim				\sim	~	AUGUSTINE,	THOMAS	12251
ЭН	77777			\sim		0		\sim	·	OCCUPANT		9974 I
ЮН	77777			\sim		0		\sim	~	OCCUPANT		11939
<										_1		>

To add a missing "**OM FEECODE**," navigate to the **OM FEECODE** column and select the drop-down box to pick a feecode. Click <u>Save Changes</u> to update the table.

				¥
OM FREQUENCY		OM NUM MONTHS	OM MONTH	OM FEECODE
OM	\sim	12	JULY 🗸	~
	\sim	0	~	~
OM	\sim	12	~	^
	\sim	0	~	OM OMC1
	\sim	0	~	OMC2
	\sim		~	OMC3 OMC4
	\sim	0	~	OMC5 ✓
OM	\sim	12	~	~
	\sim	0	~	~
	\sim	0	~	~
OFF-LOT AERATION	\sim	12	~	~

Row is highlighted after selection.







O & M Permits – Missing Freq (Frequency)

Clicking Missing Freq will display O & M Permits that do not have the OM Frequency column filled in.

Show Filte	ers Apply	Filter Select		d Sep	tic Systen	n Workflow	/			
Systems	O & M Per	mits Insp	ections On	ine						
O&M Conf	↓ Missing Mon	Missing Fee	Missing Freq	Pendi	ng With Pro	vider Withou	t Provider	Sync Tabs	Compliance Eva	21
				N	lissing Freq					
SYSTEM STATE	SYSTEM ZIP	0	M FREQUENCY	OM	NUM MONTHS	OM MONTH	OM FEECODE	NO	NER NAME	OWNE
ЭН	80808			\sim		~	~	JONES, GREG	GORY	5474
ЭН	80808					~	~	OLD HOLY TRINITY SERB. ORTHO		420 N
ЭН	80808						~	OCCUPANT		1865
ЭН	80808			\sim	0	~	~	ANDREW PHI	LLIPS	46231
ЭН	80808			\sim		~	~	MICHAEL JOH	INSTON	1055 (
ЭН	80808			\sim	0	~	~	MILLER, NATH	IAN & AMANDA	4307 I
ЭН	80808			~	0	~	~	THOMAS & BA	RBARA CLARK	2900 :
ЭН	80808			\sim	0	~	~	OCCUPANT		6670 ^v
ЭН	77777			\sim	0	~	~	THOMAS LEC	LAIR	9587 (
ЭН	80808			\sim	0	\sim	~	TIM & KAREN	GAUDIO	11781
ЭН	80808			\sim	0	~	OM 🗸	OCCUPANT		10341
ЭН	77777			\sim		~	~	DUNDEE, WIL	LIAMS	10450
ЭН	80808			\sim	0	~	~	GLEN WIFF		12239
ЭН	80808			~		~	~	AUGUSTINE,	THOMAS	12251
ЭН	77777			~	0	~	~	OCCUPANT		9974 I
<										>

To add a missing "OM FREQUENCY," navigate to OM FREQUENCY drop-down box and select a Frequency.

Click <u>Save Changes</u> to update the table.

SYSTEM STATE	SYSTEM ZIP	OM FREQUENCY	OMI
ОН	80808	~	
он	80808	~	
ОН	77777		
ОН	80808	CLASS IV OPERATING PERMIT OFF-LOT AERATION	
ОН	80808	ОМ	
ОН	77777	ON-LOT AERATION ONE YEAR (CLASS II)	
ОН	77777	ONE (OD	
ОН	77777	~	
ОН	77777	~	
он	77777	~	



O & M Permits – Pending

Selecting the Pending tab will show O & M Permits that are still pending.

Show Filt	ers A	pply Filter	Selecti	Househol ons	d Septic	Syste	em vvo	orkflow				
Systems		/ Permits			line							
O&M Conf	Missing N	↓ Mon Missi	ng Fee	Missing Freq	Pending	With P	rovider	Without Pro	vider	Sync Tabs	Compliar	ice Eval
		I			Pe	nding]				
JNIQUE ID ≜↓	5	SYSTEM TYPE		OM ISSUE DATE	OM EXPIRATIO		OM PER	MIT NUMBER		SYSTEM STRE	EET	SYSTEM CITY
9	4. NON NP	DES DISCHAR	GING	03/01/2016	03/01/20	17		0	9 SOUT	H ST		SHIRE VILLAGE
10	4. NON NP	DES DISCHAR	GING	08/01/2015	08/01/20	16		6355	10 MAIN	IST		SHIRE VILLAGE
14	4. NON NP	DES DISCHAR	GING	11/01/2015	11/01/20	16		6376	14 EAS	(ST		SHIRE VILLAGE
18	4. NON NP	DES DISCHAR	GING	01/01/2016	01/01/20	16		6036	18 WES	TRD		SHIRE VILLAGE
59	4. NON NP	DES DISCHAR	GING	04/28/2016	04/28/20	17		5204	59 ROU	GH RD		SHIRE VILLAGE
62	4. NON NP	DES DISCHAR	GING	04/28/2016	04/28/20	17		5554	62 WES	TRD		SHIRE VILLAGE
72	4. NON NP	DES DISCHAR	GING	05/01/2016	05/01/20	16		5961	72 NAR	WHAL LN		GOTHAM CITY
90	4. NON NP	DES DISCHAR	GING	02/01/2016	02/01/20	16		6154	90 DOL	PHIN ST		GOTHAM CITY
122	4. NON NP	DES DISCHAR	GING	04/06/2016	04/06/20	16		6043	122 SH	ARK ST		GOTHAM CITY
128	4. NON NP	DES DISCHAR	GING	04/01/2016	04/01/20	17		5242	128 WE	ST RD		BALROG TWP
192	4. NON NP	DES DISCHAR	GING	09/01/2015	09/01/20	15		6034	192 RO	UND CIRCLE		SHIRE VILLAGE
205	4. NON NP	DES DISCHAR	GING	05/01/2018	05/01/20	19		5490	205 WE	ST RD		SHIRE VILLAGE
211	4. NON NP	DES DISCHAR	GING	01/01/2015	01/01/20	15		5948	211 DO	LPHIN ST		SHIRE VILLAGE
224	2. NPDES D	ISCHARGING		01/01/2016	01/01/20	17		5690	224 RO	UGH RD		SHIRE VILLAGE
272	4. NON NP	DES DISCHAR	GING	11/01/2015	11/01/20	16		6042	272 SQ	UID LN		SHIRE VILLAGE
<												>





O & M Permits – With Provider

Clicking **With Provider** shows O & M Permits that have a provider.

Show Fil	ters Apply	/ Filter Selecti		d Septic Syste				
Systems	O & M Pe	rmits Inspe	ections On	line				
O&M Conf	↓ Missing Mon	Missing Fee	Missing Freq	Pending With Pr	ovider Without Provider	· Sync Tabs	Compliance Eval	
				With Provide	r			
INIQUE ID ≜↓	SERVICE	PROVIDER	SP START DATE	SP EXPIRATION DATE	SYSTEM TYPE	SYS	TEM STREET	SYST
<								>





O & M Permits – Without Provider

Clicking **Without Provider** shows O & M Permits that do not have a provider.

Show Filt	ers Apply	Filter Selection	Household ons	d Septic	Syst	em Wo	orkflow			
Systems	O & M Per	rmits Inspe	ections On	line						
	ţ	l					K			
D&M Conf	Missing Mon	Missing Fee	Missing Freq	Pending	With P	rovider	Without Provider	Sync Tabs	Compliance Ev	al
				Withou	ıt Prov	ider				
NIQUE ID 👌	SERVICE I	PROVIDER	SP START DATE	SP EXPIRATIO	N DATE		SYSTEM TYPE	SYS	TEM STREET	SYST
4			11	11		1. SOIL AB	SORPTION	4 ROUGH RD)	SHIR
5			11	11				5 ROUND CIR	RCLE	SHIR
6			11	11				6 NARWHAL	LN	SHIR
8	MACK INDUSTRIE	:S	03/21/2009	03/21/20	10	2. NPDES	DISCHARGING	8 SQUID LN		SHIR
9	CHARLIE HOFFM	AN SEPTIC SERVI	03/06/2016	03/06/20	17	4. NON NE	PDES DISCHARGING	9 SOUTH ST		SHIR
10	QUAKER CITY SE	PTIC	08/26/2015	08/26/20	16	4. NON NF	PDES DISCHARGING	10 MAIN ST		SHIR
11			11	11				11 OCTOPUS	CIRCLE	SHIR
12			11	11		4. NON NE	PDES DISCHARGING	12 SHARK ST	T	SHIR
13			11	11				13 DOLPHIN	ST	SHIR
14	MACK INDUSTRIE	S OF PA	11/01/2015	11/30/20	16	4. NON NE	PDES DISCHARGING	14 EASY ST		SHIR
15	MACK INDUSTRIE	S	11	03/01/19	99	4. NON NE	PDES DISCHARGING	15 ROUGH R	D	SHIR
16			11	11		4. NON NE	PDES DISCHARGING	16 ROUND C	IRCLE	GOT
17			11	11				17 NARWHAL	. LN	SHIR
18	TOM'S SEWER & I	DRAIN, INC.	01/01/2016	12/31/20	16	4. NON NE	PDES DISCHARGING	18 WEST RD		SHIR
19			11	11		1. SOIL AB	SORPTION	19 SQUID LN		GOT
c 👘										>





O & M Permits – Sync Tabs

Home Septic System Workflow - • • Household Septic System Workflow Show Filters **Apply Filter Selections** Systems O & M Permits Inspections Online O&M Conf Missing Mon Missing Fee Missing Freq Pending With Provider Without Provider Sync Tabs Compliance Eval Sync Tabs Update Permit Numbers? Are you sure you want to update your permit tab O&M permit numbers? ? Yes No Save Results as XML Save Results as Spreadsheet

Click Sync Tabs to update Permit tab with O & M permit numbers.

Once completed, another window will pop up, displaying:

Process complete	×
Sync of tabs complete.	
ОК	





O & M – Compliance Eval

Click **Compliance Eval** to display results relating to Compliance Eval.

Editing of the **Compliant** column is accessible.

Show Filte	ers A	pply Filter	Selecti		noid	Septic	System Wo	orkt	IOW				
Systems	0 & N	I Permits	Inspe	ections	Onli	ne							
		1											
O&M Conf	Missing N	lon Missir	ig Fee	Missing Fi	eq	Pending	With Provider	Wit	hout Provider	Sync	Tabs	Compliance Eva	
						Comp	liance Eval						
NIQUE ID ≜↓	SYST		ON	COMPLIANT	OMIS	SUE DATE	OM PERMIT NUME	BER	OM EXPIRATION I	DATE		SYSTEM STREET	s
10	11. NON NF	DES SYSTEM			08/	01/2015		6355	08/01/2016	1	10 MAIN	ST	٤
14	11. NON NF	DES SYSTEM			11/	01/2015		6376	11/01/2016	1	14 EASY	ST	5
18	11. NON NF	DES SYSTEM			01/	01/2016		6036	01/01/2016	1	18 WEST	RD	ę
59	11. NON NF	DES SYSTEM			04/	28/2016		5204	04/28/2017	5	59 ROUG	GH RD	٤
62	11. NON NF	DES SYSTEM			04/	28/2016		5554	04/28/2017	6	62 WEST	RD	٤
69	11. NON NF	DES SYSTEM			07/	01/2015		5982	07/01/2015	6	69 EASY	ST	¢
71	11. NON NF	DES SYSTEM			10/	01/2015		5921	10/01/2015	7	71 ROUN	ID CIRCLE	(
72	11. NON NF	DES SYSTEM			05/	01/2016		5961	05/01/2016	7	72 NARV	VHAL LN	¢
73	2. PRETRE	ATMENT TO SH	IALLOW I		03/	13/2016		5576	03/13/2016	7	73 WEST	RD	C
90	11. NON NF	DES SYSTEM			02/	01/2016		6154	02/01/2016	9	0 DOLP	HIN ST	C
113	4. PRETRE	ATMENT TO 18	'-30" LEA		10/	01/2015		6362	10/01/2015	1	113 EAS	Y ST	C
122	10. OTHER				04/	06/2016		6043	04/06/2016	1	122 SHA	RK ST	C
128	11. NON NF	DES SYSTEM			04/	01/2016		5242	04/01/2017	1	128 WES	T RD	E
134	11. NON NF	DES SYSTEM			09/	01/2014		6110	09/01/2014	·	134 DOL	PHIN ST	\$
192	4. PRETRE	ATMENT TO 18	'-30" LEA		09/	01/2015		6034	09/01/2015	1	192 ROU	IND CIRCLE	٤
۲ – ۲													>

Save Results as Spreadsheet

Save Results as XML





Inspections – Show Historical

Click on **Show Historical** button to show historical inspections.

Show Filters	Apply Filter		ehold Sept	ic System Worl	ctiow		
Systems	O & M Permits	Inspections	Online				
Show Historic	al Show 12 Month	Needed Show	O&M Needed	NPDES Samples			
K			Sho	w Historical			
NIQUE ID ≜↓	SYSTEM TYPE	INSPECTIO	IN DATE	SPECTION REASON	SYSTEM STREET	SYSTEM CITY	
c							>





Inspections – Show 12 Month Needed

Click **Show 12 Month Needed** to see Inspections that need a 12 Month inspection.

🔒 Home Septic Syster	n Workflow				
			ptic System Workfl	ow	
Show Filters	Apply Filter Sele	ections			
Systems	O & M Permits In	spections Online			
Show Historica	Show 12 Month Nee	Leded Show O&M Neede	d NPDES Samples		
Show Historica		Show Odiw Neede	u NPDL3 Samples		
	•	Show	12 Month Needed		
UNIQUE ID ≜↓	SYSTEM TYPE	IN STALLATION FINAL	SYSTEM STREET	SYSTEM CITY	SYSTEM STATE SYSTE ^
					~ ~
<					>
Save Results	as Spreadsheet	Save Results as XML			





Inspection – Show O&M Needed

Click the Show **O&M Needed** button to view Inspections that need O&M.

			old Septic Syste	em Workflow		
Show Filter	s Apply Filter Select	tions				
Systems	O & M Permits Insp	ections O	nline			
-		Ļ				
Show Historic	al Show 12 Month Neede	ed Show O&M	Needed NPDES	Samples		
			Show O&M Ne	eded		
NIQUE ID ≜↓	SYSTEM TYPE	OM ISSUE DATE	OM EXPIRATION DATE	OM PERMIT NUMBER	SYSTEM STREET	SYSTEM CITY
94.	NON NPDES DISCHARGING	03/01/2016	03/01/2017	0	9 SOUTH ST	SHIRE VILLAGI
10 4.	NON NPDES DISCHARGING	08/01/2015	08/01/2016	6355	10 MAIN ST	SHIRE VILLAG
14 4.	NON NPDES DISCHARGING	11/01/2015	11/01/2016	6376	14 EASY ST	SHIRE VILLAG
18 4.	NON NPDES DISCHARGING	01/01/2016	01/01/2016	6036	18 WEST RD	SHIRE VILLAG
59 4.	NON NPDES DISCHARGING	04/28/2016	04/28/2017	5204	59 ROUGH RD	SHIRE VILLAG
62 4.	NON NPDES DISCHARGING	04/28/2016	04/28/2017	5554	62 WEST RD	SHIRE VILLAG
72 4.	NON NPDES DISCHARGING	05/01/2016	05/01/2016	5961	72 NARWHAL LN	GOTHAM CITY
90 4.	NON NPDES DISCHARGING	02/01/2016	02/01/2016	6154	90 DOLPHIN ST	GOTHAM CITY
122 4.	NON NPDES DISCHARGING	04/06/2016	04/06/2016	6043	122 SHARK ST	GOTHAM CITY
128 4.	NON NPDES DISCHARGING	04/01/2016	04/01/2017	5242	128 WEST RD	BALROG TWP
192 4.	NON NPDES DISCHARGING	09/01/2015	09/01/2015	6034	192 ROUND CIRCLE	SHIRE VILLAG
205 4.	NON NPDES DISCHARGING	05/01/2018	05/01/2019	5490	205 WEST RD	SHIRE VILLAG
211 4.	NON NPDES DISCHARGING	01/01/2015	01/01/2015	5948	211 DOLPHIN ST	SHIRE VILLAG
224 2.	NPDES DISCHARGING	01/01/2016	01/01/2017	5690	224 ROUGH RD	SHIRE VILLAG
272 4.	NON NPDES DISCHARGING	11/01/2015	11/01/2016	6042	272 SQUID LN	SHIRE VILLAG
۲ – ۲						>





Inspection – NPDES Samples

Click NPDES Samples to view Inspections with NPDES Samples.

Show Filters	Apply Filter	Selectio		c System Workflow			
Systems	O & M Permits	Inspec	tions Online				
Show Historica	I Show 12 Month	Needed	L Show O&M Needed	NPDES Samples			
			NPD	ES Samples			
INIQUE ID ≜↓	SYSTEM TYPE		SYSTEM STREET	SYSTEM CITY	SYSTEM STATE	SYSTEM ZIP	SAMPL
128 4. I	NON NPDES DISCHAR	GING 1	28 WEST RD	BALROG TWP	ОН	88888	01/30/2
504 4. I	NON NPDES DISCHAR	GING 5	04 SOUTH ST	GOTHAM CITY	ОН	77777	08/21/2
911 2.1	IPDES DISCHARGING	9	11 SOUTH ST	SHIRE VILLAGE	ОН	80808	12/18/2
964 4. I	NON NPDES DISCHAR	GING 9	64 WEST RD	SHIRE VILLAGE	ОН	80808	06/27/2
979 4. 1	NON NPDES DISCHAR	GING 9	79 OCTOPUS CIRCLE	SHIRE VILLAGE	ОН	80808	06/28/2
1073 4. I	NON NPDES DISCHAR	GING 1	073 NARWHAL LN	SHIRE VILLAGE	ОН	80808	03/15/2
1090 4. I	NON NPDES DISCHAR	GING 1	090 SHARK ST	SHIRE VILLAGE	ОН	80808	05/09/2
1119 4. 1	NON NPDES DISCHAR	GING 1	119 SQUID LN	SHIRE VILLAGE	ОН	80808	12/04/2
1171 4. 1	NON NPDES DISCHAR	GING 1	171 ROUND CIRCLE	SHIRE VILLAGE	ОН	80808	12/04/2
1208 2.1	IPDES DISCHARGING	1	208 SOUTH ST	SHIRE VILLAGE	ОН	80808	12/18/2
1232 4. 1	NON NPDES DISCHAR	GING 1	232 OCTOPUS CIRCLE	BALROG TWP	ОН	88888	05/03/2
1643 2. N	IPDES DISCHARGING	1	643 ROUGH RD	GOTHAM CITY	ОН	77777	12/05/2
1643 2. N	IPDES DISCHARGING	1	643 ROUGH RD	GOTHAM CITY	ОН	77777	04/02/2
1727 4. 1	NON NPDES DISCHAR	GING 1	727 OCTOPUS CIRCLE	HOBBTION TWP	ОН	99999	12/10/2
2098 4. 1	NON NPDES DISCHAR	GING 2	098 SQUID LN	GOTHAM CITY	ОН	77777	07/15/2
<				1		1	>





<u>Online</u>

Overview:

The online tab houses several workflow screens from which information and documentation submitted by homeowners through the HDIS web portal can be reviewed, acted upon, and automatically saved to the base HDIS file for the corresponding property. There are also some higher level Workflow management tools that can help with oversight of workload processing as well as multi-step processing.

Below is a general explanation of the design intention for some of the re-occurring functions seen throughout this tab:

The online tab is split into 5 basic pages that correspond with the types of submissions that homeowners can make through the HDIS Web Portal: Owner (Contact) Info, (Service) Contracts, Pump Reports, Service/Inspection Reports, and Payments. Each workflow screen displays a queue of "change requests" made by homeowners that must be manually vetted by a staff member before they are accepted and saved to the base file by HDIS. This is by design. To clarify, a change request constitutes any piece of data or documentation that the homeowner submits; this could be a service document, payment, or change to their email. As the Online Web Portal provides more control to homeowners, it is especially important that all changes proposed by homeowners be treated as requests needing review so that the health department maintains administrative control over data integrity.

At the far left of each Online workflow screen can be seen a "Status" column. This is the mechanism by which any given request row will be accepted or rejected. To approve or disapprove a requested change, click the down arrow in the "Status" column for the associated row. Three drop-down options will appear: (insert screen shot here)

U – Unprocessed: the row/information will remain in view in the work queue to await (further) processing

A – Approved: the row/information will be automatically updated in the base HDIS file upon clicking "Save Changes"

D – **Disapproved**: no information changes will be made to the base file and, upon clicking "Save Changes" and refreshing the screen, the row will disappear from view (unless the filter setting for "Request Status" is changed). By default, this filter has been set to show only unprocessed requests so that the view is not cluttered by information that has already been handled and staff can focus on new tasks. This information can however still be accessed easily for program management purposes by changing the "Request Status" filter to include historically "Approved" and "Disapproved" requests.

Other useful management features include the "User Taking Action" and "Time Action Taken" fields, that appear further to the right on each Online Workflow screen. If your local HDIS version is configured to accommodate it, this column can show which staff member is processing a given request and when (and ultimately of greater interest, how quickly) they are getting around to it.

You will also notice several other columns meant to provide staff with relevant information as they evaluate submissions. Some examples include System Address, CNO ID, the requesting account email (Req User), Visitor Request Time, System Description, System Final Date, and Last Inspection Date (Last Insp) & Reason (Last Insp Reason).





Tabs relating to proof of compliance documentation have a couple additional features: Associations access, Permit Compliance Status (Compliant column) and "Check 1 & 2" columns.

Associations:

To view a submitted record, simply click on the row you are interested in and press "**Alt-N**" to bring up associations. This will display all documents associated with (this permit...?) either by the homeowner or staff. Please be aware that all associated documents are intentionally saved automatically and permanently regardless of review as they constitute a public record.

Compliance Status:

The compliance status check mark is connected to an entirely new field created in the O&M tab fee table of the base file. (Insert Screen shot) This field exists for the sole purpose of tracking compliance with locally defined permit conditions within a given permit term. This toggle cannot be not made automatic because each health department may establish their own individual permit types and requirements precluding a one-size-fits-all solution. However, this status can be changed from the base file, the document submission workflow screens, and the "Compliance Eval" screen under the "O&M Permits" tab.

Checks 1 & 2:

The "**Check 1**" and "**Check 2**" toggles are designed to assist when multiple layers of processing are necessary, as may be the case with documentation review. They are not connected to anything at the base file level, and exist solely to communicate the stage of processing for a given row.

For example, a homeowner submits a copy of their service report online. A sanitarian may review the document in associations to verify validity of the document and to identify any issues noted by the service provider. Upon completing this step, they mark the "Check 1" box "A" for approved and click "Save Changes". Since this partial approval will not remove the row from the queue (as changes to "Status" would) a clerk could later enter workflow and see that the first step of processing has taken place and continue with their part of processing, entering the fields of information from the document into the associated columns so that they will save in the base file. Upon completion, the clerk could mark approved for "Check 2" and click save changes. This still will not remove the file from the queue. A manager could provide a final review of the proposed changes and mark the status Approved. This many layers need not be used if unnecessary, but are available if needed. The only true "Approval" is given in the "Status" column. User Taking Action and Time Action Taken by HD fields are triggered only by a change in Status.







Online – Owner Info

This sheet provides a queue of requests made by homeowners to change their contact information including:

- 1. Owner's Name
- 2. Owner's Mailing Street Address
- 3. Owner's Mailing City
- 4. Owner's Mailing State
- 5. Owner's Mailing Zip Code
- 6. Owner's Email
- 7. Owner's Primary Phone Number

The type of change request made will display in the column "Field Name" and the new information being requested will show in the "Field Value" column. Please be cognizant of address change requests that come in for changes to only one field, ie. only requesting a change of mailing street address unaccompanied by a change in city and zip. These fields may also require updating.

Show Filte	rs Appl	y Filter Sele		sehold Se	ptic Sys	tem vvor	KTIOW		
		- 		0					
Systems	0 & M Pe	ermits ins	pections	Online					
Owner Info	Contracts	Pump Repo	rts Servi	ce / Inspectio	n Reports	Payments			
				N	PDES San	nples			
NIQUE ID 👌	SYST	EM TYPE	:	SYSTEM STREET		SYSTEM	I CITY SYSTEM STATE	SYSTEM ZIP	SAMPL
128	4. NON NPDES	DISCHARGING	128 WES	r RD	BA	ROG TWP	ОН	88888	01/30/2
504	4. NON NPDES	DISCHARGING	504 SOUT	THIST	GO	THAM CITY	ОН	77777	08/21/2
911	2. NPDES DISCH	HARGING	911 SOUT	TH ST	SH	IRE VILLAGE	ОН	80808	12/18/2
964	4. NON NPDES	DISCHARGING	964 WES	r RD	SH	IRE VILLAGE	ОН	80808	06/27/2
979	4. NON NPDES	DISCHARGING	979 OCT(PUS CIRCLE	SH	IRE VILLAGE	ОН	80808	06/28/2
1073	4. NON NPDES	DISCHARGING	1073 NAF	WHAL LN	SH	IRE VILLAGE	ОН	80808	03/15/2
1090	4. NON NPDES	DISCHARGING	1090 SHA	RK ST	SH	IRE VILLAGE	ОН	80808	05/09/2
1119	4. NON NPDES	DISCHARGING	1119 SQL	JID LN	SH	IRE VILLAGE	ОН	80808	12/04/2
1171	4. NON NPDES	DISCHARGING	1171 ROU	JND CIRCLE	SH	IRE VILLAGE	ОН	80808	12/04/2
1208	2. NPDES DISCH	HARGING	1208 SOL	JTH ST	SH	IRE VILLAGE	ОН	80808	12/18/2
1232	4. NON NPDES	DISCHARGING	1232 OCT	OPUS CIRCLE	BA	LROG TWP	ОН	88888	05/03/2
1643	2. NPDES DISCH	HARGING	1643 ROU	JGH RD	GO	THAM CITY	ОН	77777	12/05/2
1643	2. NPDES DISCH	HARGING	1643 ROU	JGH RD	GO	THAM CITY	ОН	77777	04/02/2
1727	4. NON NPDES	DISCHARGING	1727 OCT	OPUS CIRCLE	HO	BBTION TWP	ОН	99999	12/10/2
2098	4. NON NPDES	DISCHARGING	2098 SQL	JID LN	GO	THAM CITY	ОН	77777	07/15/2
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Online – Contracts

The Online – Contracts tab will show a list of the Contracts from Owners that are activated online.

This sheet provides a queue of Service Contracts submitted by homeowners for review and acceptance.

As described above, this page has additional processing checks available for use by staff. Each document can be reviewed in associations and staff can manually enter data for the fields:

- 1. Service Provider
- 2. Date Issued
- 3. Date Expires
- 4. Compliant

Once this information is entered and the status is approved, the data entered will populate the base file in the O/M tab. (Insert Screenshot)

🚮 Home Se	ptic System	Workflow							
					Household Se	ptic System Wor	kflow		
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oyou		00.111	crimes	mopeet	Long Chille				
Owner	Info C	ontracts	Pump	Reports S	Service / Inspectio	n Reports Payments			
						Contracts	a		
CHECK 1	CHECK 2	STATUS	VISITOR R	EQUESTTIME	E CNO ID	STREET		CITY	SERVICE PROVI
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Save R	lesults a	is Sprea	dsheet	Save	Results as XML				





Online – Pump Reports

The Pump Reports shows information of online accounts that have Pump Reports present.

This sheet provides a queue of Pump Reports submitted by homeowners for review and acceptance.

As described above, this page has additional processing checks available for use by staff. Each document can be reviewed in associations and staff can manually enter data for the fields:

- 1. Hauler
- 2. Date Pumped
- 3. Amount Pumped
- 4. Disposal Location
- 5. Noted Problem
- 6. Compliant

Once this information is entered and the status is approved, the data entered will appropriately update the base file in the "Primary" and "Past Pumping Info" tabs under the "Treatment" tab. (Insert Screenshot)

Show Syste		0 & M F	oly Filter Selections Permits Inspections	s Online	System Workflow					
HECK 1	CHECK 2	STATUS	VISITOR REQUEST TIME	CNO ID	STREET	CITY	HAULER			
							>			





Online – Service/Inspection Reports

The **Service/Inspection Reports** area shows the information related to accounts that are associated with the Online portion.

The Pump Reports shows information of online accounts that have Pump Reports present.

This sheet provides a queue of Service/Inspection Reports submitted by homeowners for review and acceptance.

As described above, this page has additional processing checks available for use by staff. Each document can be reviewed in associations and staff can manually enter data for the fields:

- 1. Inspection Date
- 2. Inspection Status
- 3. Service Provider
- 4. Inspection Reason
- 5. Compliant

Once this information is entered and the status is approved, the data entered will appropriately update the base file in the "Inspection Record" tab. (Insert Screenshot)

	tic System	Workflow						
					sehold Sept	ic System Workflow		
Show Filters Apply Filter Selections			ns					
Systems		0 & M P	ermits Inspe	ctions	Online			
Owner Ir	nfo Co	ontracts	Pump Reports	Servic				
			JL		Service / Ir	spection Reports		
HECK 1	CHECK 2	STATUS	VISITOR REQUEST TI	ME	CNO ID	STREET	CITY	INSP DATE INS
								>





Online – Payments

The **Payments** tab shows payments that have or have not been paid online.

This tab displays information related to online payments and similar information associated with payments.

					ehold Septio	c Syst	em Workflow				
Show	Filters	App	bly Filter Selection	ons							
Systems O & M			Permits Inspections Online								
Owner	Info C	ontracts	Pump Reports	Servic	↓ e / Inspection R	eports	Payments				
						yments					
CHECK 1	CHECK 2	STATUS	VISITOR REQUEST T	ME DAT	E TIME PMT RCVD	PAID	DATE PAID	RECEIPT	COMPLIANT	RCVD BY	<u></u>
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