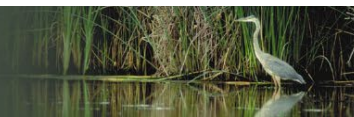


**RIBITS**

Regulatory In-lieu Fee and Bank Information Tracking System



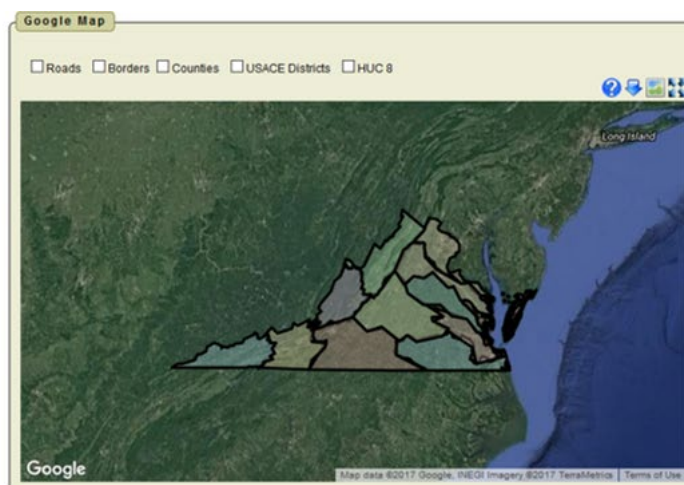
## Understanding the ILF Advance Credit Ledger

### In-Lieu Fee Program Overview

An In-lieu Fee (ILF) Program entails the restoration, establishment, enhancement, and/or preservation of aquatic resources through the use of funds paid to a governmental or non-profit natural resources management program sponsor to satisfy compensatory mitigation requirements for Department of the Army permits. Funds are often received by the ILF Program sponsor prior to undertaking compensatory mitigation projects.

ILF Programs have one or more service areas and include multiple mitigation project sites. RIBITS allows regulators to manage (ILF Programs and the ILF project sites under their jurisdiction.

General Information		
<b>Virginia Aquatic Resources Trust Fund</b>		
Program USACE District:	Norfolk	
Program Field Office:	Virginia	
Program NOAA Region:	Northeast	
Program State:	Virginia	
Program Status:	Approved	
Program Type:	ILF	
Public View:	Yes	
Permit Number:	-	
Web Site:	<a href="http://www.nature.org">www.nature.org</a>	
Comments:	-	
Sites		
Site Name	District Status	Service Area
<a href="#">AO-3 SAV Beds2 - VARTF</a>	Norfolk Approved	Atlantic Ocean
<a href="#">CB-1 - Dameron Marsh - VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-10 - Brooks/Ober - VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-11 Rivers VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-16 - Hampton - VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-17 Thompson VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-19 - Carlson - VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-21 - Level Ponds - VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CB-8/YK-4 BP VARTF</a>	Norfolk Approved	Chesapeake Bay
<a href="#">CH-1 Northwest River (Kellam Rigato) - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-10 - Powers - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-11 - Fentress - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-15 - Owen - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-17 - Piney Grove - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-5 - Benetts - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-6 Northwest River (Hall) - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-7 - Knight - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-8 - Su - VARTF</a>	Norfolk Approved	Chowan
<a href="#">CH-9 Stephens - VARTF</a>	Norfolk Approved	Chowan



### RIBITS tracks the following information related to ILF Programs:

RIBITS ILF Program information includes Cyber Repositories, Contact Information, and service areas similar to mitigation banks. ILF Programs may contain multiple mitigation sites, which are tracked individually, similarly to mitigation bank sites. RIBITS provides the ability to track an ILF Program advanced credit ledger containing released advanced credits and unfulfilled credits as well as summary ledger transactions from all ILF sites within the program.



# RIBITS

Regulatory In-lieu Fee and Bank Information Tracking System



## Understanding the ILF Program Ledger

The ILF program ledger consists of two parts: the *ILF Program Summary* and the *ILF Program Advance Ledger*. The *Comprehensive Site Ledger* is a menu option from this page providing a list of all transactions in all of the ILF program's sites.

Maine Natural Resource Conservation Program  
(Comprehensive Site Ledger) | Dump to Cyber Repository

### ILF Program Ledger Summary

Last Program Transaction: Nov 20, 2018

Name	Advance Credits Available	Unfulfilled Credits	Site Credit Summary			
			Available Credits	Withdrawn Credits	Released Credits	Potential Credits
<b>Aroostook Hills and Lowlands</b>						
Wetland	27.16	2.84	0	2.61	4.21	4.21
Stream	0	0	0	0	0	0
<b>Central Interior and Midcoast</b>						
Wetland	142.374	7.626	174.706	89.645	271.977	281.834
Stream	0	0	582.26	0	582.26	718.16
<b>Central and Eastern Lowlands</b>						
Wetland	29.61	.39	31.64	13.43	45.46	45.46
Stream	0	0	0	0	0	0
<b>Central and Western Mountains</b>						
Wetland	44.524	5.476	0	21.666	22.68	22.68
Stream	0	0	0	0	0	0
<b>Downeast Maine</b>						
Wetland	45.19	4.81	0	3.79	8.216	9.156
Stream	0	0	19.6	0	19.6	19.6
<b>Northwest Maine</b>						
Wetland	30	0	0	0	0	0
Stream	0	0	0	0	0	0
<b>Southern Maine</b>						
Wetland	148.006	1.994	59.628	41.805	103.427	126.388
Stream	0	0	0	0	0	0

### ILF Program Advance Credit Ledger

Icons: View transaction details, View transaction details with attached documents, View transaction sub-ledger, View transaction sub-ledger with documents

Search: Reports: 1. Primary Report Rows: 100 Actions

Service Area: ☒ Credit Type Subdivision: ☒ Transferred Credits: ☒

Service Area: Aroostook Hills and Lowlands, Credit Type Subdivision: Wetland

View	Date	Advanced Credits	Type	Date Transferred	Impact Huc
09/24/2011	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1060001
09/21/2011	30	P Rel	-	-	-
11/02/2011	-14	P Wdr	-	-	1010001
11/02/2011	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1010001
11/02/2011	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1010001
10/08/2014	-08	P Wdr	-	-	1020003
10/08/2014	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1020003
10/08/2014	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1020003
12/31/2014	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1020003
12/31/2014	-01	P Wdr	-	-	1020003
01/05/2017	-51	P Wdr	-	-	1010003
01/05/2017	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1010003
01/05/2017	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	-	1010003
01/05/2017	-96	P Wdr	-	-	1010003

The *ILF Program Summary* summarizes the advance credits available and unfulfilled credits, as well as project site potential, released, and withdrawn credits by program service area and credit type.

RIBITS tracks advance credits by credit type and service area. Credit types are defined for each ILF program. These are typically wetland | stream. However, these types may be subdivided into more specific types such as tidal | non-tidal or physical | chemical | biological or other types. If subdivided, the primary type, wetland or stream, will reflect the total of the divisions. Users may hover over the values to see definitions.

**Name** - The first column identifies the name of the program service area.

**Advance Credits Available** - This is the total number of released advance credits minus the total number of unfulfilled credits for each credit type within each service area.

**Unfulfilled Credits** - The total advance credit sales (withdrawals) for each credit type within each service area that have not been transferred to a specific project site.

ILF Program Ledger Summary						
Last Program Transaction: Nov 20, 2018						
Name	Advance Credits Available	Unfulfilled Credits	Site Credit Summary			
			Available Credits	Withdrawn Credits	Released Credits	Potential Credits
Aroostook Hills and Lowlands						
Wetland	27.16	2.84	0	2.61	4.21	4.21
Stream	0	0	0	0	0	0
Central Interior and Midcoast						
Wetland	142.374	7.626	174.706	89.645	271.977	281.834
Stream	0	0	582.26	0	582.26	718.16
Central and Eastern Lowlands						
Wetland	29.61	.39	31.64	13.43	45.46	45.46
Stream	0	0	0	0	0	0
Central and Western Mountains						
Wetland	44.524	5.476	0	21.666	22.68	22.68
Stream	0	0	0	0	0	0
Downeast Maine						
Wetland	45.19	4.81	0	3.79	8.216	9.156
Stream	0	0	19.6	0	19.6	19.6
Northwest Maine						
Wetland	30	0	0	0	0	0
Stream	0	0	0	0	0	0
Southern Maine						
Wetland	148.006	1.994	59.628	41.805	103.427	126.388
Stream	0	0	0	0	0	0



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Regulatory In-lieu Fee and Bank Information Tracking System



**Site Credit Summary Columns:** These values total transactions for ALL sites associated with the ILF program by each service area. Note that they are summarized by **credit type** (e.g. wetland, stream) not credit **classification** (palustrine scrub-shrub, riverine ephemeral, estuarine, etc.).

**Available Credits:** The total **released** credits minus the total **withdrawn** credits minus the **unfulfilled** credits for a credit type in a service area.

**Withdrawn Credits:** The total withdrawn credits from all sites associated with an ILF's service area for a specific credit type.

**Released Credits:** The total released credits from all sites associated with an ILF's service area for a specific credit type.

**Potential Credits:** The total potential credits from all sites associated with an ILF's service area for a specific credit type. This is the sum of all of their Initiation transactions for a credit type.

The **ILF Program Advance Credit Ledger** is a ledger of an ILF Program's advance credit releases, withdrawals, and transfers to project sites. ILF Programs may be allowed to sell credits prior to (or in **advance** of) identification and implementation of mitigation project sites. Program managers may enter advance credit releases and track available advance credits by service area and credit type. Credit sales are tracked via withdrawal transactions and are summarized in the Unfulfilled Credits column of the **ILF Program Summary**. As ILF mitigation sites are approved and have credits released, the unfulfilled credit withdrawals may be transferred to (associated with) specific mitigation sites where they will appear in the ILF sites' ledgers. The transferred credits are no longer totaled in the Unfulfilled Credits summary and are once again included in the Available Advance Credits.

The ILF Program Advance Credit Ledger is an interactive report that the user can customize for their specific report criteria. The **Default Report** provides a list of transactions by service area, shading the transferred credit withdrawals.

**ILF Program Advance Credit Ledger**

New Icons!

View transaction details View transaction sub-ledger  
View transaction details with attached documents View transaction sub-ledger with documents

Search Reports 1. Primary Report Rows 100 Actions

Service Area ☒ Credit Type ☒ Transferred Credits ☒

1 - 100 of 204

Service Area : Aroostook Hills and Lowlands

View	Date	Advanced Credits	Type	Date Transferred	Impact Huc
	08/24/2011	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1060001
	09/21/2011	30	P Rel	-	-
	11/02/2011	-14	P Wdr	-	1010001
	11/02/2011	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1010001
	11/02/2011	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1010001
	10/08/2014	-08	P Wdr	-	1020003
	10/08/2014	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1020003
	10/08/2014	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1020003
	12/31/2014	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1020003
	12/31/2014	-01	P Wdr	-	1020003
	01/05/2017	-51	P Wdr	-	1010003
	01/05/2017	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1010003
	01/05/2017	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1010003
	01/05/2017	-96	P Wdr	-	1010003
	01/05/2017	0	2012-AHL - Violette Brook - Cyr Plantation, ME-Site Wdr	-	1010003
	01/05/2017	-75	P Wdr	-	1010003
	01/05/2017	-39	P Wdr	-	1010003

Transferred Withdrawals



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**NOTE:** ONCE CREDIT WITHDRAWALS FROM THE PROGRAM ARE ASSOCIATED WITH (TRANSFERRED TO) A SPECIFIC SITE THOSE CREDITS BECOME FULFILLED AND ARE ADDED BACK TO THE ADVANCE CREDITS AVAILABLE COLUMN AND ARE REMOVED FROM THE UNFULFILLED CREDITS COLUMN.

The **Comprehensive Site Ledger** lists all ledger transactions from all sites associated with the ILF program. This ledger is an interactive report that the user may customize for their specific report criteria.

Click the Comprehensive Site Ledger button on the top menu bar on the main Advance Ledger page.

## Maine Natural Resource Conservation Program

**[Comprehensive Site Ledger]** [Jump to Cyber Repository]

Date	Type	Bank Name	Permits	Credits	Credit Classification	Program Service Area
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	.03	PFO	Southern Maine
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	1.09	Preservation - uplands	Southern Maine
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	1.39	VP CTH	Southern Maine
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	.2	VP	Southern Maine
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	.03	PFO	Southern Maine
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	1.09	Preservation - uplands	Southern Maine
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	1.39	VP CTH	Southern Maine
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	.2	VP	Southern Maine
11/08/2010	Init	2009-CIM - Brookings Bay - Woolwich, ME	-	.29	E2	Central Interior and Midcoast
11/08/2010	Init	2009-CIM - Brookings Bay - Woolwich, ME	-	.05	PFO	Central Interior and Midcoast
11/08/2010	Init	2009-CIM - Brookings Bay - Woolwich, ME	-	.06	PSS	Central Interior and Midcoast
11/08/2010	Init	2009-CIM - Brookings Bay - Woolwich, ME	-	.26	Preservation - uplands	Central Interior and Midcoast
11/08/2010	Rel	2009-CIM - Brookings Bay - Woolwich, ME	-	.29	E2	Central Interior and Midcoast
11/08/2010	Rel	2009-CIM - Brookings Bay - Woolwich, ME	-	.05	PFO	Central Interior and Midcoast
11/08/2010	Rel	2009-CIM - Brookings Bay - Woolwich, ME	-	.06	PSS	Central Interior and Midcoast
11/08/2010	Rel	2009-CIM - Brookings Bay - Woolwich, ME	-	.26	Preservation - uplands	Central Interior and Midcoast
01/04/2010	Init	2009-SM - Mt Agamenticus I - Parent - S. Berwick, ME	-	.15	PFO	Southern Maine

Customizing the interactive reports can be done by choosing from several options.

- Filtering by searching specific columns

Actions

Date	Type	Bank Name
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME
09/29/2010	Rel	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME

All Columns	Go	Rows	All	Actions
Date				
Type				
Bank Name				
Permits				
Credits				
Credit Classification				
Program Service Area				
09/29/2010	Init	2009-SM - Falmouth Conservation Corridor-Boudreau - Falmouth, ME	-	

These options are explained in detail in the "Utilizing Reporting Tools" guide found under "The Help" navigation button.