

**Maine Department of Environmental Protection  
Eastland Woolen Mill Superfund Site  
Cooperative Agreement for Remedial Action V96129601  
Quarterly Report  
October 1, 2013 through December 31, 2013**

**Introduction/Background**

The Eastland Woolen Mill Superfund Site (EWM) is located in the Town of Corinna, Penobscot County, Maine, approximately 6 miles north of Newport and 25 miles northwest of Bangor, Maine. Contamination was discovered at the Site in 1983 and, subsequently, the Site was added to CERCLIS as item MED980915474. Site assessment activities, investigations and reports, were conducted to characterize the Site and extend of contamination. In 1996, the Eastland Woolen Mill ceased operation and closed.

The EWM Site was placed on the National Priorities List (NPL) on July 22, 1999. Following the NPL listing, EPA began a Non-Time Critical Removal Action (NTCRA) to address contaminant source materials and simultaneously began conducting the Remedial Investigation/Feasibility Study (RI/FS).

In September 2002, EPA signed the Record of Decision (ROD) for Operable Unit I (OU I) to address contaminant source material remaining after the NTCRA as well as the associated groundwater contamination. One of the major components of the remedial action contained in the September 2002 ROD for OU I was the "Implementation, monitoring and maintenance of institutional controls, in the form of groundwater use restrictions to prevent ingestion of groundwater and disturbance of the groundwater extraction and treatment system." EPA amended the OUI ROD in September 2006 and "implementation of institutional controls to restrict future groundwater use" was retained as one of the major components. Additionally, in August 2005, EPA and MEDEP entered into a Superfund State Contract agreement for the implementation of response activities (i.e., remedial action components specified in the 2002 ROD for OUI and subsequent 2006 ROD Amendment for OUI) at the EWM Site.

In 2010, following discussions between EPA and MEDEP, it was determined that MEDEP would take the lead in obtaining institutional controls (IC's), specifically environmental covenants, on the properties that make up the EWM Site and the surrounding properties that are within the designated groundwater institutional control zone area. It was further determined that contractual costs incurred by the MEDEP to obtain the IC's would be applied to the State of Maine's 10% cost share per the Superfund State Contract. Therefore, in September 2010, MEDEP and EPA entered into this Cooperative Agreement for Remedial Action at the Eastland Woolen Mill Superfund Site.

The CA budget and project periods began on September 15, 2010, and the specific tasks are presented in the "Site Work Plans" section table of the CA application. Additionally, through a State of Maine interagency agreement, MEDEP contacted and retained the services and support of the Maine Department of Transportation (MDOT) legal section to assist MEDEP in obtaining environmental covenants on Site properties and surrounding properties that are located within the designated Institutional Control Zone for the EWM Site.

**Activities for the October 1, 2013 through December 31, 2013:**

During the period of October 1 through December 31, the following activities were completed:

In October, MEDEP staff was notified by EPA staff that the owner of Tax Map 18, Lot 93 was moving forward with plans to connect the building (business/residence) to the Corinna Water District's waterline later this year. MEDEP staff reviewed the then current version of the draft environmental covenant (EC) and draft subordination agreement (SA) for the Map 18, Lot 93 property and revised the draft EC and SA documents. Draft EC includes limitations based on connection to the public waterline and text to address the new lawn area (MDOT right of way property) and the draft SA was prepared based on the current mortgage information.

On November 20, 2013, MEDEP and EPA staff met with the Lot 93 property owner to discuss the waterline connection work to be done in late November 2013 and to briefly discuss and hand deliver copies of the draft EC and SA documents for the property owner to review.

Additionally, throughout the quarterly period, MEDEP staff worked on revising/updating the settlement amount to be offered to property owners within the institutional control zone limiting groundwater use who connect to or are connected to the public water supply line and who sign/record EC and SA documents for their property(s). Settlement offer cost revisions included numerous calls, e-mails, internet searches to gather applicable cost information and then calculation of each offer. Additionally, discuss with financial staff the process to award payment of the EC/SA settlement offer, prepared a cost summary sheet per property owner and prepared/reviewed a draft cover memo to use to process each payment following successful recording of executed ECs and SAs.

Summary of quarterly expenses (see itemized expense by object class attached):

EWM Site CA Quarterly Expenses:	\$ 3,175.98
MEDEP Personnel costs --	\$ 3,175.98
Contractual costs --	\$ 0.00

EWM Site CA Expenses to Date:	\$ 34,509.79
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Total Budgeted Expenses:	\$ 173,550.00
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Percent Expended to date:	19.88 %
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NOTES:

- 1) \$40.00 MDOT December 2013 invoice reviewed but not paid before December 31, 2013 so not included in above quarterly expenses.
- 2) May/June 2013, the CA amendment extended to budget and project period through September 30, 2014.

Eastland Woolen Mill Superfund Site  
 Cooperative Agreement V96129601  
 Cost Summary thru 6-30-2012

Eastland Woolen Mill Superfund Site - Cooperative Agreement Award V96129601, Project Period: 9/15/10 - 9/30/14; Award Total: \$173,550.00  
 P.i. Rebecca Hewitt

Detail on above award

FY	APPROP_NO	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2011	01806A024751	247	41		712.95		3 REM0	499
					712.95			

\$ 173,550.00 Cooperative Agreement Award Total  
 712.95 Amount Met 3rd Qtr SFY2011  
 \$ 172,837.04 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2011	01806A024751	247	41		3,476.08		4 REM0	499

\$ 172,837.04 Prior Balance of Cooperative Agreement Award  
 3,476.08 Amount Met 4th Qtr SFY2011  
 \$ 169,360.96 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2012	01806A024751	247	40		1,105.80		1 REM0	499
2012	01806A024751	247	41		3,082.74		1 REM0	499
					4,188.54			

\$ 169,360.96 Prior Balance of Cooperative Agreement Award  
 4,188.54 Amount Met 1st Qtr SFY2012  
 \$ 165,172.42 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2012	01806A024710	247	40		7,115.20		2 REM0	499
2012	01806A024710	247	41		190		2 REM0	499
					7,305.20			

\$ 165,172.42 Prior Balance of Cooperative Agreement Award  
 7,305.20 Amount Met 2nd Qtr SFY2012  
 \$ 157,867.22 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2012	01806A024710	247	41		301.54		3 REM0	499
2012	01806A024710	247	40		3,458.06		3 REM0	499
					3759.60			

\$ 157,867.22 Prior Balance of Cooperative Agreement Award  
 3759.60 Amount Met 3rd Qtr SFY2012  
 \$ 154,107.62 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2012	01806A024710	247	40		3,038.67		4 REM0	499
2012	01806A024710	247	41		2,246.37		4 REM0	499
					5,285.04			

\$ 154,107.62 Prior Balance of Cooperative Agreement Award  
 5,285.04 Amount Met 4th Qtr SFY2012  
 \$ 148,822.58 Balance of Cooperative Agreement Award

FY	APPROP	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2013	24753	247	41		2,333.13		1 REM0	499

\$ 148,822.58 Prior Balance of Cooperative Agreement Award  
 2,333.13 Amount Met 1st Qtr SFY2013  
 \$ 146,489.45 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	SUM	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2013	01806A024753	247	41		948.24		2 REM0	499

\$ 146,489.45 Prior Balance of Cooperative Agreement Award  
 948.24 Amount Met 2nd Qtr SFY2013  
 \$ 145,541.21 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	SUM	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2013	24753	247	41		284.2		3 REM0	499

\$ 145,541.21 Prior Balance of Cooperative Agreement Award  
 284.2 Amount Met 3rd Qtr SFY2013  
 \$ 145,257.01 Balance of Cooperative Agreement Award

FY	APPROP_NO	UNIT	OBJ_GROUP	SUM	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2013	01806A024753	247	41		1,259.07		4 REM0	499

\$ 145,257.01 Prior Balance of Cooperative Agreement Award  
 1,259.07 Amount Met 4th Qtr SFY2013  
 \$ 143,997.94 Balance of Cooperative Agreement Award

FY	APPROP	UNIT	OBJ_GROUP	Sum:	POSTING_AMOUNT	QUARTER	ACTIVITY	SUB_ACTIVITY
2014	01806A024753	247	41		181.23		1 REM0	499

\$ 143,997.94 Prior Balance of Cooperative Agreement Award  
 181.23 Amount Met 1st Qtr SFY2014  
 \$ 143,816.71 Balance of Cooperative Agreement Award

\*No data/invoice paid FY14 2nd quarter.

APPROP\_ACCOUNT\_NO 01406A024724  
REPORT\_ORG (All)

Sum of SUM COST_ACTUAL_EMP			FISCAL_YEAR	
TS_COST_CENTER_CODE	TS_COST_CENTER_NAME	FISCAL_QUARTER		2014
57	MATCH - EWM CORINNA	2	\$	3,175.98
Grand Total			\$	3,175.98