Formerly Utilized Sites Remedial Action Program (FUSRAP)

Maywood Chemical Company Superfund Site

ADMINISTRATIVE RECORD

Operable Unit 2 - Groundwater

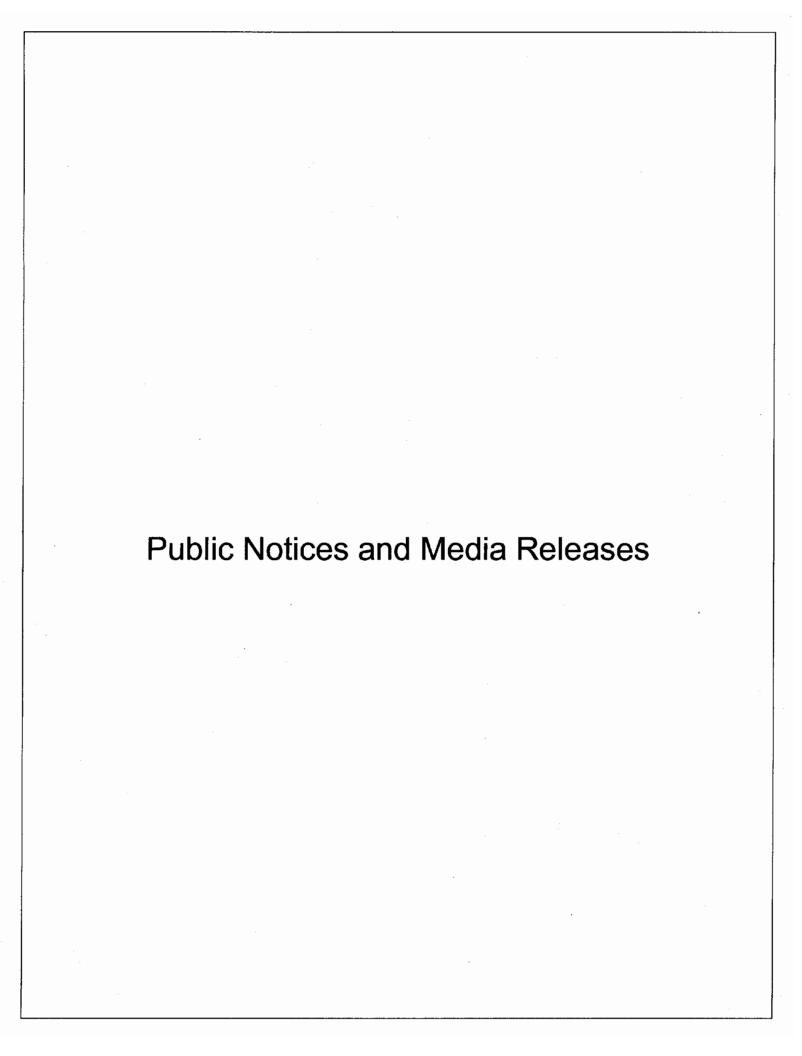
Document Number

GW-019





FUSRAP Maywood Superfund Site Groundwater Proposed Plan Public Notices & Public Comments



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Allison Pries

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9 a.m. to 1 center, 1501 re informa-Department .) 592-3634. lency is re-

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ON

CABINETRY

rry Firschein

first-grade company that offers online tools for grading quizzes and school-specific social networking, is co-hosting the conference. The company contacted Sheninger to write a guest post on their blog earlier this

Schoology's products, some of which are free, but the company and Sheninger began to discuss a conference where a large group of school. teachers could learn more about can fit in with education.

"The things that I routinely talk oin Twitter about on Twitter and on my blog were things that were missing in my opinion for professional development for myself and my teachers," Sheninger said.

More than 200 people have s shoes and signed up to attend so far from around the tri-state area, including school administrators from Westwood and Dumont, according to Crystal Grandison, Schoology's community manager.

d the knife E-mail: kindergan@northjersey.com

By HANNAN ADELY

STAFF WRITER

The West Milford Board of field with the school district. Education will hold a special New Milford schools do not use meeting today to try to resolve outstanding issues that have held up the construction of an artificial turf field at the high

Work was supposed to begin online tools and how technology Sept. 1 but was delayed so district officials could ensure they had proper authorization from the state Department of Education.

At the meeting, the board expects to vote on amending its 2005 Long Range Facilities Plan to include the turf field and to submit the plan for Trenton's re-

Department of Education spokeswoman Beth Auerswald said last week it was unclear whether the district had to submit plans because the field was not being financed by the district.

The construction is to be paid

for by a private developer as part would get an expedited review. and an of a land deal with the township.

To save time, the district decided to submit the plan anyway. Auerswald said, adding that it E-mail: adely@northjersey.com

The meeting will take place at which would share use of the the Westbrook School Media Center, 55 Nosenzo Pond Road. at 8 p.m.



US Army Corps of Engineers.

PROPOSED PLAN FOR GROUNDWATER CONTAMINATION AT THE MAYWOOD SITE

The U.S. Army Corps of Engineers, New York District, will conduct a public meeting on October 14, 2010 at the Maywood Public Library (lower level), 459 Maywood Avenue, Maywood, NJ to present its preferred cleanup plan for contaminated groundwater at the Maywood Interim Storage Site (the MISS) at 100 West Hunter Avenue, Maywood and Vicinity Properties of the Maywood Site. The plan addresses radiological contaminants on the MISS and Vicinity Properties and other hazardous substances originating from the MISS. You are invited to hear how the proposal was developed and comment on the plan. The meeting will be held from 6 to 8 p.m.

The preferred cleanup remedy for the Maywood Site consists of in-place treatment of arsenic in near-surface groundwater, removal and offsite disposal of non-radiological contaminated soil at the MISS, monitored natural attenuation of specific contaminants, and groundwater use restrictions and long-term monitoring. This alternative is believed to provide the best balance among the alternatives evaluated for the site. Other alternatives evaluated included: no action (evaluation required); an alternative similar to the preferred remedy but without arsenic treatment; and use restrictions and long-term monitoring, groundwater extraction, treatment and discharge, and removal and offsite disposal of non-radiological contaminated soil on the MISS.

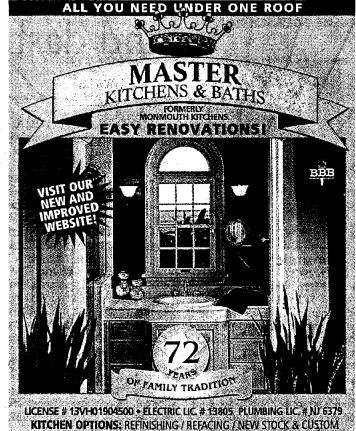
The public comment period on the Proposed Plan runs from September 20 to October 19, 2010. Interested parties are invited to attend the public meeting to learn more about the alternatives developed for this site. The meeting is also an opportunity to submit comments on the Proposed Plan.

Copies of the Proposed Plan are available for review at the FUSRAP Public Information Center, 75A West Pleasant Avenue, Maywood, 201-843-7466, between 9 a.m. and 4 p.m. Monday and Wednesday and 9 a.m. and 3 p.m. Friday. The Information Center will also be open Tuesdays and Thursdays from 6 to 8 p.m. during the comment period to accommodate evening visitors. The plan is also available online at www.fusrapmaywood.com.

Written comments can be sent to:

James T. Moore, FUSRAP Project Manager 100 West Hunter Avenue, Maywood, NJ 07670

Comments should be postmarked by October 19, 2010. Please call 201-226-6632 for more information on the comment period or public meeting.



HOURS: MON/TUE/WED & FRI 9-5 PM /THUR 9-8 PM / SAT 10-2 PM CONTRACTORS WELCOME TO OUR NEW WHOLESALE DIVISION

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9/14/10 Record Page L-6

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Grand Totals for Taxes and Water Is

Our Town September 2, 9, 18 and 23, 2010 Fee: \$401.06

encumbrances on the property which is the subject matter of this sale. The known Between Plaintiff: Aurora Loan Services, LLC and Delendent: Suleman Adieh, Et Al Civil Action - Writ of Execution Date: 6/2910 SUPERIOR COURT OF NEW JERSEY CHANCERY DIVISION

Trust Fund and any person daining the supplie, or any paid thered, may file a motion pursuant to Court Rules 4:54-2 and 4:57-2 abing the nature and exitend of that persons' daim and asking for an order directling payment of the surplus money. The Sheriff or other person conducting the aie will have information Surplus Money: If after the sale and satisfaction of the montgage debt, including costs and expenses, there remains any surplus money, the money will be deposited into the Superior Court

Zucker Goldberg & Ackerman 200 Sheffeld Street #301 Mountainside, NJ 07092 0024

1-908-233-8500 SCZ-113857

Prior lien (s):

8 Septamber 10, 16, 23, and 30, 2010 Fee: \$118.00 Our Town

SHERIFF'S NOTICE

The property to be sold is located in: The Townshop of Saddle Brook, County of Bergen, State of New Jersey Commonly known as 424 John Street, Saddle Brook, NJ 0785.

Tax Lot No: 14 in Block 1101
Dimensions of Lot: 100 ft. x 135 ft.

at two orclock in the afternoon, prevailing

Friday, October 1, 2010

SUPERIOR COURT OF NEW JERSEY CHANCERY DIVISION BERGEN COUNTY

DOCKET NO. F-38600-08

Subject to any open taxes, water/sewer, municipal or tax liens that may be due. Note: The sheriff reserves the right to adjourn this sale for any length of time withoul further advertisement.

Nearest Cross Street: Lincoln Avenue

Ageta Radwan, Mrs. Radwan, husband of Ageta Radwan, and Morgage Electronic Registration Systems, Inc., as nominee for Citizenk Federal Savings Bank, El Al Civil Action - Writ of Execution Date: 5/19/2010 Beween Plaintiff: BAC Home Loans Servicing LP FIK/A/ Countrywide Home Loans Servicing LP and Defendant: Bogdan Rela, Mrs. Bogdan Rela, his wife;

Together with all and singular the rights. Together with all and singular the rights and appurenances tharautio belonging or in anywise appertaining and the reversion and ramanders, rotels, sesses and profits thereof, and also ell the estate, right trial interest, use, property, claim and demand

Stern Lavinthal Frankenberg Norgaard 105 Eisenhower Parkway Suite 302 Roseland, NJ 07068 By virtue of the above stated writ to me directed and delivered, I have levied upon and will expose for sale at public venue at the Sheniff's Office in the City of

20% of the purchase price in the form of cartified Check or Cash is required at time of sale. The property shall be sold subject

of tha said defendants of , in, to and out of the same, be sold to pay and satisfy in the irst place unto the said plaintiff the sum of to all liens and encumbrances of record and the Sheriff makes no representations

Control of the control

Hackenseck, on expressed or implied, as to the existence, amount, or validity of any liens and

liens and encumbrances provided to the short at the line are as follows. (set forth list for liens) OR NNA. This notice is further subject to Conditions of Sale as forth by the Shenff of Bargan County and is subject to the terms and condition of the Forectosure Fairness Act.

DOCKET NO. F-334-09

as Block 507, Lot 5.

me directed and delivered, I have lavied upon and will expose for sale at public venue at the Sheriff's Office in the City of Hackensack, on

By virtue of the above stated writ to

Leo P. McGuire

any outstanding interest ramain of record and/or have prionty over the lien begin foreclosed and, if so the current amount and rely upon their own independent Together with all and singular the rights, liens, insurance premiums or this sale All interested parties are to

of the said defendants of , in, to and out of the same, ba sold to pay and satisfy in the first place unto the said plaintill the sum ef \$420.998.07 interest thereon; liberties, privileges, hereditaments and appurtenances thereunto belonging or in anywise appertaining and the reversion and remainders, rents, issues and profits theraof, and also all the estato, right title. interest, use, property, claim and demand

forth by the Sheriff of Bergen County

CODE OF THE TOWNSHIP OF SADDLE BROOK (DUMPSTERS)"

An ordinance requiring dumpsters and other refuse containers that are outdoors SECTION I. Purpose:

otherwise uses a refuse container or dumpster must ensure that such container or dumpster does not leak or otherwise or aumpater is bovered at an onnes una shall prevent refuse from spilling out or

More Legal Notices on Page 10



Rose Marie Cokinos Receiver of Texes

\$363,041.05

GROUNDWATER CONTAMINATION AT THE MAYWOOD SITE PROPOSED PLAN FOR

CORPS OF ENGINEERS

Maywood Avenue, Maywood, New Jersey, to present its preferred cleanup plan for West Hunter Avenue, Maywood and Vicinity Properties of the Maywood Site. The plan The U.S. Army Corps of Engineers, New York District, will conduct a pub ic meeting on October 14, 2010 at the Maywood Public Library (lower level), 459 contaminated groundwater at the Maywood Interim Storage site (the MISS) at 100 addresses radiological contaminants on the MISS and Vicinity Properties and other haz. ardous substances originating from the MISS. You are invited to hear how the proposa was developed and comment on the plan. The meeting will be held from 6 to 8 p.m.

native is believed to provide the best balance among the alternatives evaluated for the ite. Other alternatives evaluated included: no action (evaluation required); similar to he preferred remedy but without arsenic treatment; and use restrictions and long-term adiological contaminated soil at the MISS, monitored natural attenuation of specific nonitoring, groundwater extraction, treatment and discharge, and removal and offsite The preferred cleanup remedy for the Maywood Site consists of in-place reatment of arsenic in near-surface groundwater, removal and offsite disposal of non contaminants, and groundwater use restrictions and long-term monotoring. This alterlisposal of MISS non-radiological contaminated soil. The public comment period on the Proposed Plan runs from September 20 to October 19, 2010. Interested parties are invited to attend the public meeting to learn nore about alternatives developed for this site. The meeting is also an opportunity to submit comments on the Proposed Plan.

and 4 p.m. Monday and Wednesday and 9 a.m. and 3 p.m. Friday. The Information Copies of the Proposed Plan will be available for review at the FUSRAP Pubic Information Center, 75 W. Pleasant Ave, Maywood, 201-843-7466, between 9 a.m. Center will also be open on Tuesdays and Thursdays from 6 to 8 p.m. during the comnent period to accommodate evening visitors. The plan will also be available at www usrapmaywood.com. Written comments may be sent: James T. Moore, FUSRAP Project Manager 100 West Hunter Avenue, Maywood NJ 07607

Comments should be postmarked by October 19, 2010. Please call (201) 226-6632 for more information on the comment period or public meeting. ,这是是是这个人,我们还是是是是是有的人的人,我们就是这种的人,我们就是一个人的人,我们就是一个人的人的,我们就是一个人的人的人,我们们的人们的人们的人们的人们的人

The property to be sold is located in: e Township of Saddle Brook, County of Bergen, State of New Jersey Commonly known as 129 Catherine (86) at two o'clock in the afternoon, prevalling It is commonly known and designated The dimensions are approximately 50 *Subject to any unpaid taxes, municipal feet wide by 143 feet long (irregular). Nearest Cross Street: Henry Street Avenue, Saddle Brook, NJ D7663 Friday, October 1, 2010

to all liens and encumbrances of record and the Shefff makes no teptesentations expressed or implied, as to the austismos morul, or wieldfay of any liens and encumbrances on the property which is the subject matter of this safe. The known certified Check or Cash is required at time of sale. The property shall be sold subject to all liens and consumers. 20% of the purchase price in the form of liens and encumbrances provided to the Sherfff at this time are as follows: (set forth list for liens) OR N/A. This notice is and is subject to the terms and condition

Surplus Money: If after the sele and setisfaction of the mortgage debt, remains any surplus money, the money will be deposited into the Superior Court. Trust Fund and any person claiming the including costs and expenses, there

NorthJersey_®com

Corps of Engineers to present plan

Thursday, September 30, 2010

Last updated: Thursday September 30, 2010, 1:14 AM Community News (Garlield Edition)

Maywood — The U.S. Army Corps of Engineers, New York District, will conduct a public meeting on Oct. 14 at the Maywood Public Library (lower level), 459 Maywood Ave., to present its preferred cleanup plan for contaminated groundwater at the Maywood Interim Storage Site (the MISS) at 100 West Hunter Ave., Maywood and Vicinity Properties of the Maywood Site. The plan addresses radiological contaminants on the MISS and Vicinity Properties and other hazardous substances originating from the MISS. The meeting will be held from 6 to 8 p. m.

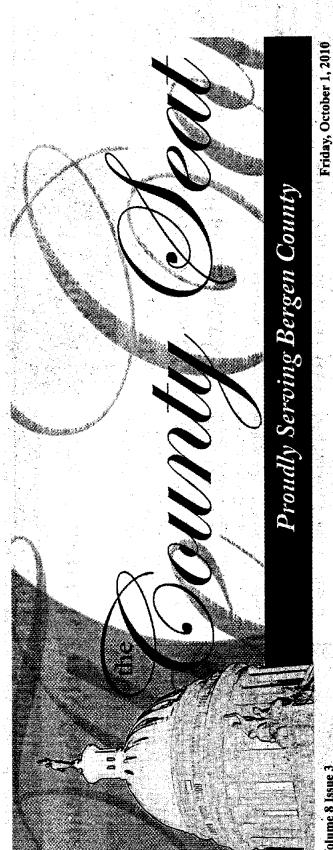
The public comment period on the proposed plan runs to Oct. 19. Interested parties are invited to attend the public meeting to learn more about the alternatives developed for this site. The meeting is also an opportunity to submit comments on the proposed plan. Copies of the proposed plan will be available for review at the FUSRAP Public Information Center, 75A West Pleasant Ave., Maywood, 201-843-7466, between 9 a.m. and 4 p.m. Monday and Wednesday and 9 a.m. and 3 p.



m. Friday. The Information Center will also be open on Tuesdays and Thursdays from 6 to 8 p.m. during the comment period to accommodate evening visitors. The plan will also be available at www.fusrapmaywood.com.



Print Powered By Format Dynamics



Volume 8 Issue

County Seat-P. 23

Homemaker Health Service Wins \$10K Grant

Visiting Homemaker Home Health Aide Service of Bergen County was awarded a \$10,000 grant from the Wallerstein Foundation for Geriatric Life Improvement to support the establishment of an emergency respite home care service. The program extends a lifeline to caregivers who are juggling the demands of caring for a loved with their own personal crisis situations.

The Visiting Homemaker Emergency Respite Program steps in to provide temporary home care for an elderly or disabled person when the family or friends who are the usual caregivers are unable to help.

"Families are dedicated caregivers who go to extraordinary lengths to provide the best possible care for their loved ones," said Gail Ryan, executive director, Visiting Homemaker. "Unfortunately, in the process, they may neglect their own health and wellbeing. Thanks to the generosity of the Wallerstein

Foundation for Geriatric Life Improvement and other community supporters who donate to the agency, we are able to provide critical assistance to caregivers who are coping with a medical emergency or a personal or work crisis. We can also step in temporarily when caregivers need some time to mobilize and coordinate their arrangements for a loved one who has suddenly taken ill or become dependent. This funded service makes all the difference. It means that caregivers are not faced with the dilemma of choosing between neglecting their own needs or placing their loved ones in a nursing home. They can resolve their crises and make long term care arrangements with peace of mind knowing that their loved one is well cared for at home."

Caregivers in need of emergency respite home care services can apply by calling Visiting Homemaker at 201-488-0041.

Friday. The Information Center will also

be open on Tuesdays and Thursdays from

6 to 8 p.m. The plan will also be avail-

able at www.fusrapmaywood.com. Writ-

ten comments may be sent to: James T.

Moore, FUSRAP Project Manager, 100

West Hunter Ave., Maywood, N.J., 07670.

Opinions Sought on Contaminated Site

The U.S. Army Corps of Engineers, New York District, will conduct a public meeting on Oct. 14 at the Maywood Public Library, 459 Maywood Ave., to present its preferred cleanup plan for contaminated groundwater at the Maywood Interim Storage Site (the MISS).

The plan addresses radiological contaminants on the MISS, 100 Hunter Ave., and nearby properties and other hazardous substances originating from the MISS. Residents are invited to hear how the proposal was developed and comment on the plan. The meeting will be held from 6 to 8 p.m.

The meeting is also an opportunity to submit comments on the proposed plan. Copies will be available for review at the FUSRAP Public Information Center, 75A West Pleasant Ave., Maywood, 201-843-7466, between 9 a.m. and 4 p.m. Monday and Wednesday and 9 a.m. and 3 p.m.

Comments should be postmarked by Oct. 19. Call 201-226-6632 for more information.

The Crow's Nest



ROUTE 17 SOUTH · HACKENSACK, NJ 07601 www.crowsnest.com

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Hackensack single family house for rent. Inquire 201-678-1322.

Hackensack, 2/3-bedroom apartment in a house with plenty of storage. Eat-in-kitchen, off-street parking, close to transportation and downtown, \$1,450 plus utilities. Call 201-488-0329.

Pers

Free to good home two Yorkie puppies for rehoming contact wht.jan02@yahoo.com.

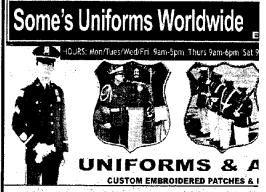
Garage Sale

Paramus Town Wide Garage Sale sponsored by St. Matthew's Church, 167 Spring Valley Road, Saturday, Oct. 2, 9 a.m. to 5 p.m. rain or shine. Pick up free map at the church on day of sale after 9 a.m.

Help Wanted

The County Seat Newspaper is looking for an advertising sales executive, must have own transportation. Fax resumes to 201-343-8720 or e-mail info@cntyseat.com.

The County Seat Newspaper is seeking experienced freelance writers to cover local events and feature stories. Must have surface to info@cntyseat.com.



CATED IN HAC



US Army Corps of Engineers.

COMMENT PERIOD EXTENDED ON FUSRAP MAYWOOD SITE GROUND WATER CLEANUP PLAN

The U.S. Army Corps of Engineers, New York District, has granted an extension of the public comment period on its proposed cleanup plan for groundwater contamination at the FUSRAP Maywood Superfund Site. The comment period is now extended to November 18, 2010. The extension is in response to requests from interested parties for additional time to develop comments on the plan.

Copies of the plan are available for review at the FUSRAP Public Information Center, 75A West Pleasant Avenue, Maywood, 201-843-7466, between 9 a.m. and 4 p.m. Monday and Wednesday and 9 a.m. and 3 p.m. Friday. The plan is also available for review at www.fusrapmaywood.com. Written comments can be sent to:

James Moore, Project Manager U.S. Army Corps of Engineers 100 West Hunter Avenue, Maywood, NJ 07607

Comments must be postmarked by November 18, 2010. Please call 201-226-6632 for more information.

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BERGEN COUNTY October Happenings

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Saturday, October 23 • 10:00am
Campgaw Mountain Reservation Disc Golf Course, Mahwah
For info contact: discgolfnj@hotmail.com

Zoo Boo

Friday, October 22 • 6:00-9:00pm
Saturday, October 23 • 12:00-3:00pm (100% kid-friendly)
and 6:00-9:00pm at the Bergen County Zoo
Trick or Treat, Magic Shows, Ghost Stories,
and an Eerie Express Train Ride.
Limited amount of Tickets Available - Call 201-262-3771 x110

Cabbage Night

Saturday, October 30 • 11:00am-2:00pm at Saddle River County Park, Saddle River Road, Saddle Brook and 1:00pm-4:00pm at the McFaul Environmental Center, Crescent Avenue, Wyckoff. For info call: 201-336-7296



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10/20/10 Record P. L-2

Public Comments



General Services and Corporate Real Estate

US ARMY Corp of Engineers 100 West Hunter Avenue Maywood, NJ 07607 Attn: James Moore

October 12, 2010

Dear USAC,

The Bank of New York Mellon owns certain properties at 150, 160-162 and 174 Essex Street in Lodi, NJ.

These properties were part of the remediation action conducted by the US Army Corp over the past few years. The bank recently received a copy of the USAC's September 2010 Report on the Maywood Superfund Site.

The bank has the following comment:

"Figure 1-1 of the <u>Groundwater Proposed Plan for Formerly Utilized Sites Remedial Action Program, Maywood Superfund Site</u> dated September 2010 does not depict 150, 162, and 174 Essex Street as having been remediated. However, correspondence we have received and based on conversations with William Kollar of Shaw Environmental, it has been remediated. Figure 1-1 should be revised to reflect the fact that remediation is complete."

The bank is requesting a written clarification on this matter and wishes to have a corrected report issued by the USAC so as to properly depict the condition of the bank's property.

Sincerely,

Philip Simonelli Vice President



State of New Jersey

CHRIS CHRISTIE
Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Case Management
401 East State Street
P.O. Box 028
Trenton, NJ 08625-0028

BOB MARTIN Commissioner

KIM GUADAGNO Lt. Governor

> Mr. James Moore US Army Corps of Engineers 100 West Hunter Ave Maywood, NJ 07607

October 13, 2010

Re:

Groundwater Proposed Plan

Maywood Chemical Company

West Hunter Avenue

Maywood Borough, Bergen County

SRP PI# G000004539

Dear Mr. Moore:

The New Jersey Department of Environmental Protection (Department) is providing its timely request (before the end of the comment period on October 19, 2010) that the United States Army Corps of Engineers extend the comment period for an additional 30 days to allow time for the Department to submit its comments on the Ground Water Proposed Plan for the Maywood Superfund Site, dated September 2010.

If you have any questions regarding this matter, please contact Donna L. Gaffigan, of my staff, at (609) 633-1494 or by email at donna.gaffigan@dep.state.nj.us.

Thank you for your consideration on this matter.

Sincerely,

Stepher Maybury, Chief Bureau of Case Management

C:

Donna L. Gaffigan, BCM Betsy Donovan, USEPA



State of New Jersey

CHRIS CHRISTIE
Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Case Management
401 East State Street
P.O. Box 028
Trenton, NJ 08625-0028

BOB MARTIN Commissioner

KIM GUADAGNO Lt. Governor

> Mr. James Moore US Army Corps of Engineers 100 West Hunter Avenue Maywood, NJ 0760

October 14, 2010

Re:

Final Groundwater Feasibility Study Report and Groundwater Proposed Plan

Maywood Chemical Company (aka Maywood Superfund Site)

West Hunter Avenue

Maywood Borough, Bergen County

SRP PI# G000004539

Dear Mr. Moore:

The New Jersey Department of Environmental Protection (Department) is in receipt of the Final Groundwater Feasibility Study Report and Groundwater Proposed Plan for the Formerly Utilized Sites Remedial Action Program (FUSRAP) Maywood Superfund Site dated September, 2010. The documents are currently under review by the Department.

As discussed with you yesterday, the Department's comments will be forwarded to you shortly.

However, one issue of note is the proposed use of the chemical-specific soil cleanup level of 41 mg/kg for arsenic. The documents state that because a promulgated standard does not exist for the arsenic soil contamination at the site, a site-specific cleanup value was calculated for arsenic. Please be advised that on June 2, 2008, the Department promulgated its Remediation Standards, N.J.A.C. 7:26D, including Residential and Non-Residential Direct Contact Soil Remediation Standards for arsenic which should be evaluated as applicable or relevant and appropriate requirements (ARARs). For arsenic both the Residential and Nonresidential Direct Contact Soil Remediation Standards were promulgated at 19 mg/kg, based on background concentrations found in New Jersey soils.

The Remediation Standards are available on the internet at http://www.state.nj.us/dep/srp. If you have any questions regarding this matter contact me by telephone at (609)633-1494 or by cmail at donna.gaffigan@dep.state.nj.us.

Sincerely,

Donna L. Gaffigan, Casc Manager Bureau of Case Management



410 Eagleview Boulevard, Suite 110, Exton, PA 19341 Telephone: 610·321·1800 Facsimile: 610·321·2763

www.CRAworld.com

October 21, 2010

Reference No. 050681

Mr. James Moore U.S. Army Corps of Engineers 100 West Hunter Avenue Maywood, NJ 07607

Dear Mr. Moore:

Re:

Comments on the September 2010 Groundwater Proposed Plan and Final Groundwater Feasibilty Study For the FUSRAP Maywood Superfund Site (FMSS) Submitted by Stepan Company October 21, 2010

A Groundwater Proposed Plan ("Proposed Plan") and Final Groundwater Feasibility Study ("FS") for the FUSRAP Maywood Superfund Site (FMSS), both dated September 2010, were submitted by the United States Army Corps of Engineers ("USACE") for public comment in accordance with 40 C.F.R. § 300.430. This letter sets forth Stepan Company's comments on the documents. As detailed below, Stepan seeks to clarify the categorization of lithium emanating from the Maywood Interim Storage Site ("MISS") as a "FUSRAP Waste" and to update the USACE regarding the current status of the Maywood Chemical Company Superfund Site RI/FS, which Stepan is completing.

Lithium Emanating from the MISS

Arsenic, benzene, and lithium are identified as COCs "due to elevated concentrations of COPCs in groundwater migrating from COPC sources located on the MISS" (FS pages ES-6, 1-31). With respect to lithium, Former Retention Pond A and Former Retention Pond C, both located on the MISS, are identified as a source of lithium to groundwater (FS page 1-26). Historically, Maywood Chemical Company co-disposed lithium waste with thorium waste in the retention ponds. The FS Report demonstrates that there are overburden and bedrock lithium plumes emanating from the retention ponds on the MISS (FS page 1-19). Similarly, there are benzene and arsenic sources located on the MISS, with groundwater plumes emanating from those source areas (FS pages 1-18 to 1-19).

As stated in the FS (page 1-22) and Proposed Plan, the USACE is responsible for waste identified as "FUSRAP Waste" in the Federal Facilities Agreement (FFA) dated September 17, 1990 between the United States Department of Energy (DOE) and the EPA. Under the terms of the FFA, FUSRAP Waste includes:

- All contamination, both radiological and chemical, whether commingled or not, on the MISS;
- All radiological contamination above cleanup levels related to past thorium processing at the MCW site occurring on any Vicinity Properties; and

Equa-Employment Opportunity Employer



October 21, 2010

Reference No. 050681

-2-

- Any chemical or non-radiological contamination on Vicinity Properties that would satisfy either of the following requirements:
 - 1) The chemical or non-radiological contaminants which are mixed or commingled with radiological contamination above cleanup levels; or
 - 2) The chemical or non-radiological contaminants that originated at the MISS or were associated with the specific thorium manufacturing or processing activities at the MCW site which resulted in the radiological contamination.

The FS and Proposed Plan do not specifically identify the lithium in groundwater present at and emanating from the MISS as a FUSRAP Waste, while, at the same time, identifying benzene and arsenic as FUSRAP Wastes. Stepan seeks to clarify the status of the lithium as a FUSRAP Waste or requests an explanation as to why lithium at and emanating from the MISS is not a FUSRAP Waste.

Stepan acknowledges that there are other potential sources of lithium at the FMSS outside the MISS, and that lithium may be present in groundwater at concentrations above the selected cleanup criterion which, based on the location and/or source, would not render the groundwater FUSRAP Waste. Stepan believes, however, that the groundwater with concentrations of lithium above the cleanup criterion and which is under and/or emanates from the MISS is a FUSRAP Waste as defined by the FFA.

Regarding Stepan Company Overview (page 1-8)

On page 1-8 of the Groundwater FS Report, USACE states:

"Approximately 2.4 million gallons per day of non-contact cooling water, scrubber water, cooling water, cooling tower blow down, and storm water are discharged to Lodi Brook from the Stepan Company. However, several spills have occurred and were noted as being discharged into Lodi Brook. During on-site New Jersey Department of Environmental Protection (NJDEP) investigations, observations were made of waste product being washed down the storm sewer leading to Lodi Brook."

Only non-contact cooling water and stormwater are discharged to the Lodi Brook in accordance with NJPDES Permit No. NJ0003182. Furthermore, Stepan has not discharged any effluent other than non-contact cooling water and stormwater via its storm sewers to the Lodi Brook, nor has NJDEP alleged or investigated any such discharge. Vessel washing and boiler/cooling tower blow down go to Process/Sanitary Sewer in accordance with NJPDES Permit No NJ0003182. Any other wastewater or other solid waste is shipped off-site in accordance with applicable regulations.

October 21, 2010

Reference No. 050681

-3-

Status of Remediation of Non-FUSRAP Waste

Stepan has conducted investigative and pilot testing activities in addition to those reported by the USACE in the FS. As a result of those activities, the information set forth in the FS is updated as follows:

- Based on site characterization activities, there are two isolated VOC overburden plumes on the Stepan property, one in the Former Aromatics Area and one in the Central Tank Farm Area.
- Recent samples from the leather material area indicate any chromium detections are below the impact to groundwater criterion.
- Significant portions of the non-FUSRAP AOCs are coincident with radiologically-impacted soil, which the USACE is remediating under FUSRAP.

On September 30, 2010, Stepan submitted a Feasibility Study Report to EPA which addresses non-FUSRAP Waste contamination. The FS Report covers both soil and groundwater, and reviews remedial alternatives for the non-FUSRAP Waste contamination.

If you have any questions, please do not hesitate to call. I can be reached at (610) 321-1800 (ext. 13).

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

ohn A. Garges, P.G

JAG/smk/1

cc: Mark Stanek, Stepan

Christina Loundy, Stepan

Laurie Matthews, Patton Boggs LLP



185 N.W. Spanish River Blvd., Suite 100 • Boca Raton, FL 33431-4230 Tel (561) 620-9200 • Fax (561) 955-9921 www.kinproperties.com

November 9, 2010

<u>Via Mail and Email</u>: William.Kollar@shawgrp.com

William Kollar Community Relations Shaw Environmental & Infrastructure Group 100 West Hunter Avenue Maywood, NJ 07607

Re: Property #3104 - 151 Maywood Avenue, Maywood, NJ

Dear Mr. Kollar:

This letter is intended to acknowledge receipt of your email dated November 4th which enclosed a copy of the Groundwater Proposed Plan, as well as the letter extending the comment period. I will point out that Jeco Corporation, the owner of the above-captioned property, has never received previously a copy of the Plan in question. Therefore, the extension of the comment period is mandatory to the extent that we were denied the ability to furnish comments with respect to the same at an earlier date.

Given the extensive contamination of the groundwater at the Maywood Interim Storage Site location with benzene, arsenic and lithium, it appears clear that Remedial Alternative No. I is unacceptable and I was happy to note that the Plan indicates the same. With respect to the remaining alternatives, obviously, there is a distinct cost differential Alternatives 2 and 3 and Alternative 4. One item, however, which needs to be strongly considered is the fact that Alternative 4 appears to be the fastest method by which the benzene contamination could be reduced and further, the Plan indicates that the reduction of the arsenic contamination would be strongly facilitated by the reduction of the benzene contamination. Therefore, it would appear that anything which facilitates earlier reduction in the benzene levels has a result beyond simply the reduction itself, but also as it relates to the arsenic contamination. Therefore, my recommendation on behalf of the owner of this property would be for Remedial Alternative 4 to be adopted.

I do need to point out that the Plan indicates that the contaminant plume does not impact the above-captioned property and is located to the northwest of the same, with the groundwater flow running to the west-southwest. Therefore, there should be no direct impact on this property William Kollar Community Relations Shaw Environmental & Infrastructure Group November 9, 2010 Page 2

with respect to the Classification Exception Area and certainly with respect to any land use controls. My objection certainly would be focused on the latter more than the former, as I do not believe that anyone contemplates use of the groundwater at any time in the foreseeable future. However, we do not see any reason for this property to be subjected to any land use controls. I raise this as a concern as the Plan has vague recitals concerning possible need for LUC on adjacent properties, with no further definition. Jeco Corporation objects to any inclusion of this property. I must point out that the Borough of Maywood is circulating a proposed redevelopment plan which would call for mixed use, including residential, of the Maywood Interim Storage Site, and which contemplates for the property we represent, intensive residential development. As the existing lease remains in place, we have not contemplated any future use of this location as of yet, but certainly do not wish to surrender any possibility of any type of future commercial use of the property, which would include use for residential development. Therefore, we strongly oppose any attempt to impose land use controls on this property, especially when the groundwater plume does not affect the same.

I trust that the above position will be presented and included within the comments delivered before the extended November 18th deadline.

Very truly yours,

Howard E. Heller

Signed in Attorney's absence to avoid delay

Howard E. Heller Isle

Special Counsel Kin Properties, Inc. 31 Lady Godiva Way New City, NY 10956

T: (845) 634-6570 F: (845) 634-6659 heheller@optonline.net

HEH:sde

cc: James Moore
Project Manager
US Army Corps of Engineers
100 West Hunter Avenue
Maywood, NJ 07607



State of New Jersey

CHRIS CHRISTIE

KIM GUADAGNO

DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Case Management
401 East State Street

401 East State Street P.O. Box 028 Trenton, NJ 08625-0028

November 18, 2010

BOB MARTIN

Commissioner

Mr. James Moore US Army Corps of Engineers 100 West Hunter Avenue Maywood, NJ 0760

Re: Final Groundwater Proposed Plan

Maywood Chemical Company (aka Maywood Superfund Site)

West Hunter Avenue

Maywood Borough, Bergen County

SRP PI# G000004539

Dear Mr. Moore:

The New Jersey Department of Environmental Protection (Department) is in receipt of the Final Groundwater Proposed Plan for the Formerly Utilized Sites Remedial Action Program (FUSRAP) Maywood Superfund Site dated September, 2010.

The Preferred Remedial Alternative is Remedial Alternative 3 and consists of the following:

- Restrict ground water use by establishing a Classification Exception Area,
- Monitored Natural Attenuation of benzene, lithium and arsenic in the shallow bedrock aquifer,
- In-situ remediation of arsenic contamination in the overburden aquifer, and
- Removal of non-radiological contaminated soils.

The following comment was sent in a letter dated October 14, 2010:

USACE is proposing to use the chemical-specific soil cleanup level of 41 mg/kg for arsenic. The Proposed Plan states that because a promulgated standard does not exist for the arsenic soil contamination at the site, a site-specific cleanup value was calculated for arsenic. Please be advised that on June 2, 2008, the Department promulgated its Remediation Standards, N.J.A.C. 7:26D, including Residential and Non-Residential Direct Contact Soil Remediation Standards for arsenic which should be evaluated as applicable or relevant and appropriate requirements (ARARs). For arsenic both the Residential and Nonresidential Direct Contact Soil Remediation Standards were promulgated at 19 mg/kg, based on background concentrations found in New Jersey soils.

Upon further review the Department notes that vapor intrusion could potentially exist at the southwest corner of the site, approximately 150 feet north of the Grove Avenue and Route 17 intersection. At this location the benzene plume is inferred to have migrated off-site as represented by the 1 ug/l isopleth shown on Figure 1-9 of the Final Ground Water Feasibility Study. The selection of Remedial Alternative 3 as the Preferred Alternative should be amended to include the evaluation vapor intrusion issues.

Please note that the Department's requirements for natural remediation can be found in the Technical Requirements for Site Remediation, N.J.A.C. 7:26E-6.3(d) and (e).

Finally, the Department agrees that the radionuclides that were detected in 5 monitoring wells will be addressed by the ongoing remediation of soils underway pursuant to the 2002 Record of Decision for soil.

The Remediation Standards and Technical Requirements for Site Remediation are available on the internet at http://www.state.nj.us/dep/srp. If you have any questions regarding this matter contact me by telephone at (609)633-1494 or by email at donna.gaffigan@dep.state.nj.us.

Sincerely,

Donna L. Gaffigan, Case Manager Bureau of Case Management

Betsy Donovan, USEPA

C:

Public Correspondence



DEPARTMENT OF THE ARMY

NEW YORK DISTRICT, CORPS OF ENGINEERS JACOB K. JAVITS FEDERAL BUILDING NEW YORK, N.Y. 10278-0090 September 22, 2010

REPLY TO

Programs and Project Management Division

Dear Stakeholder:

You recently received a copy of the Proposed Plan for Groundwater at the FUSRAP Maywood Superfund Site. Page 27 of that document contained incorrect dates for the public comment period on the document. A corrected page 27 is enclosed and the correct dates are provided below. Please remove page 27 from your copy of the Proposed Plan and replace it with the enclosed page. I apologize for any inconvenience.

A 30-day public comment period on the Proposed Plan will begin on September 20 and end on October 19, 2010.

Sincerely,

James T. Moore Project Manager

Enc.

10.0 COMMUNITY PARTICIPATION

Public input is requested and encouraged by the USACE, the EPA, and the NJDEP to ensure that the remedy selected for groundwater at the MISS addresses the concerns and meets the needs of the local community. While this Proposed Plan makes a recommendation for groundwater remediation, the actual remedy will not be selected until all comments have been received and reviewed by the USACE and the EPA, in consultation with the NJDEP.

Written comments about the Proposed Plan will be accepted for 30 days after Public Notice in local newspapers. The public comment period will run from September 20, 2010 through October 19, 2010. Upon timely request (before the end of the comment period), the comment period will be extended for an additional 30 days. During the comment period, a public meeting will be held:

October 14, 2010, 6:00 to 8:00 p.m. Hackbarth Room, Maywood Public Library (lower level) 459 Maywood Avenue Maywood, New Jersey 07607

to present the conclusions of the RI/FS, elaborate further on the reasons for recommending the preferred remedy, and receive public comments.

Written comments will be accepted any time during the comment period, and should be sent to:

Mr. James Moore U.S. Army Corps of Engineers 100 West Hunter Avenue Maywood, NJ 07607

The USACE will evaluate comments submitted during the comment period, with responses to significant public comments formally documented in a Responsiveness Summary. After considering all comments, the USACE and the EPA, in consultation with the NJDEP, will make a final decision regarding the groundwater cleanup remedy for the MISS. The final decision will be detailed in a ROD, which will include the Responsiveness Summary. The ROD will be incorporated in the Administrative Record for the site, which is available for review on the internet at www.fusrapmaywood.com or at the following location:

U.S. Army Corps of Engineers FUSRAP Public Information Center 75A West Pleasant Avenue Maywood, NJ 07607 (201) 843-7466

Business Hours: Monday and Wednesday, 9AM to 4PM

Friday, 9AM to 3PM

Source documents for this Proposed Plan, including the GWRI, BRA, and Final GWFS are also available for review on-line at www.fusrapmaywood.com and at the FUSRAP Public Information Center.

DEPARTMENT OF THE ARMY

NEW YORK DISTRICT, CORPS OF ENGINEERS JACOB K. JAVITS FEDERAL BUILDING NEW YORK, N.Y. 10278-0090 November 3, 2010

REPLY TO

Programs and Project Management Division

Dear Stakeholder:

I am writing to notify you that the public comment period on the FUSRAP Maywood Superfund Site Groundwater Proposed Plan you recently received has been extended through November 18, 2010. Comments can be emailed to william.kollar@shawgrp.com or sent by ground mail to following address:

James Moore
U.S. Army Corps of Engineers
100 West Hunter Avenue
Maywood, NJ 07607

The document is also available online at www.fusrapmaywood.com. Again, I welcome your input on the Groundwater Proposed Plan. Feel free to contact me at 201-226-6608 if you need additional information.

Sincerel

James T. Moore

Project Manager

FUSRAP Maywood Superfund Site