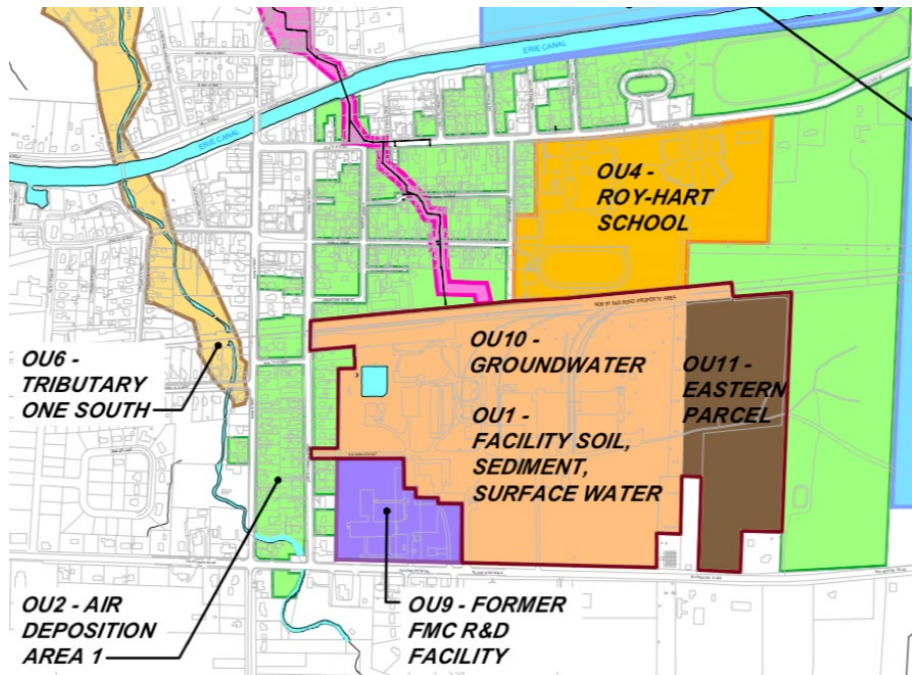


OU1 - On-Site

Operable Unit (OU) 1 consists of the FMC Facility Soil, Sediment & Surface Water, excluding Eastern Parcel, OU11. It is located in the tan colored, lower middle area of the map below:



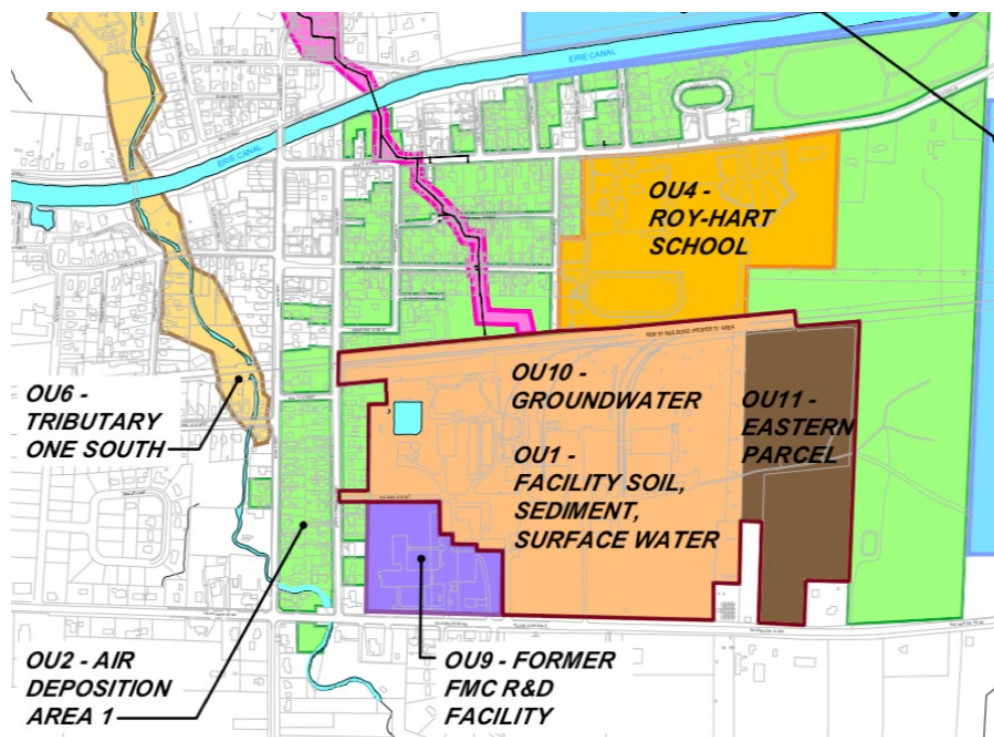
Previous OU1 work includes the Western Surface Impoundment (WSI) Hydrologic Evaluation, North Site Cover (NSC) Evaluation, vapor intrusion annual updates, and a draft RFI report submitted January 1999. Operations, Maintenance, & Monitoring (“OM&M”) plans for existing ICMs: NSC, North Railroad Phases 1 and 2 ICMs and WSI Operations Plan.

Current Status

- FMC submitted a revised WSI Operations Plan on November 1, 2019 pursuant to the new 2019 Order on Consent.
- Continue operations, maintenance, monitoring, and optimization of existing ICMs at the Facility.
- FMC is continuing construction of groundwater and surface water upgrades at the Facility, including installation of three new 600,000-gallon storage tanks and associated water transfer systems, an addition to the existing Water Treatment Plant (WTP), and other upgrades to the WTP.
- The 2019 Order on Consent includes future work that will evaluate and optimize, if needed, existing Facility ICMs.

OU2 – Air Deposition Area 1

Operable Unit (OU) 2 consists of Air Deposition Area 1, south of the Erie Canal and west of the Niagara/Orleans County Line, as colored in green on the map below:



RFI Report Volume II (OU2 and OU4) was completed and approved by the Regulatory Agencies in 2009. A Corrective Measures Study (CMS) was completed in 2011. The Agencies issued its remedy decision in its Final Statement of Basis (FSOB) for Air Deposition Area#1 (OU2 and OU4) and Culvert 105 (OU5) (dated May 24, 2013) pursuant to the 1991 AOC. NYSDEC implemented the remedy between 2015 and 2020. In 2021 pursuant to the 2019 Order on Consent, FMC took over performance of OU2 remedy implementation.

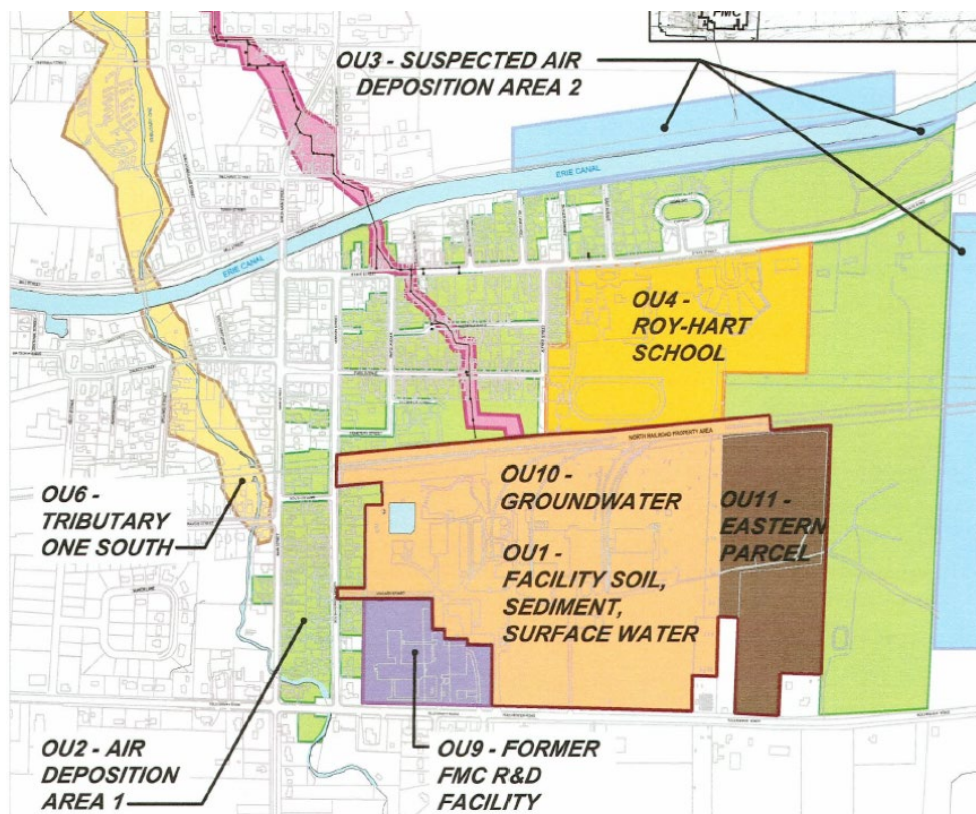
Operable Unit (OU) 2 consists of Air Deposition Area 1, south of the Erie Canal and west of the Niagara/Orleans County Line, as colored in green on the map above

Current Status

- FMC conducting 2022 Off-Site Remedial Activities in the Village of Middleport, including those in OU2. [Click here to view the Community Update/Fact Sheet on the activities.](#)
- NYSDEC has approved FMC's Off-Site Investigation and Remediation Work Plan for 2022 Activities that includes advancing remediation in OU2. The Work Plan can be accessed [here](#).

OU3 –Suspected Air Deposition Area 2

Operable Unit (OU) 3 consists of Suspected Air Deposition Area 2, on/north of the Erie Canal and east of Niagara/Orleans County Line. It is located in the blue-colored areas in the upper and far right corners of the map below:



FMC submitted RCRA Facility Investigation (RFI) Report Volume X for OU3 in 2012 and the Regulatory Agencies accepted the report as complete in 2013. A draft Corrective Measures Study (CMS) report, dated September 2015, was submitted to NYSDEC and USEPA pursuant to the 1991 AOC. Pursuant to the Order, NYSDEC has accepted the draft CMS report for technical completeness.

Current Status

FMC submitted a Final Pre-Design Investigation Work Plan on November 1, 2021 to NYSDEC for approval. It was approved November 29, 2021 by NYSDEC and the New York State Department of Health (NYSDOH). PDI activities outlined in the Work Plan and associated remedial design activities could be potentially implemented in 2022, as necessary.

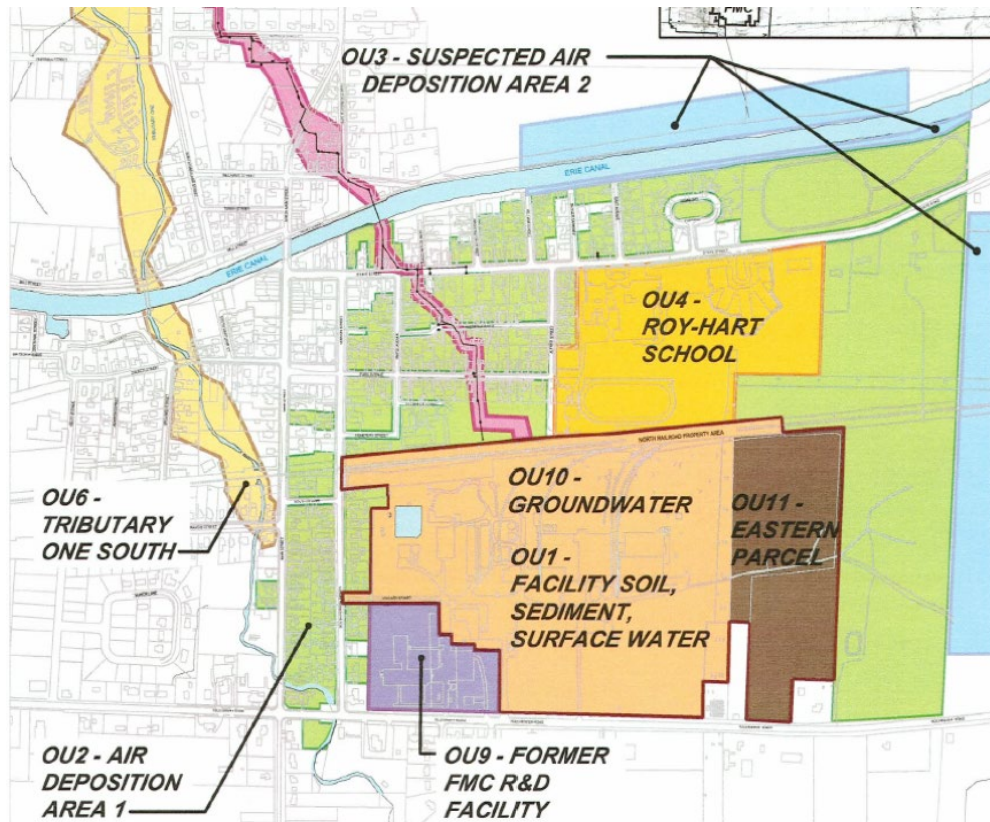
NYSDEC issued the Final Statement of Basis for OU3 on February 17, 2021.

NYSDEC issued a Draft OU3 Statement of Basis on September 30, 2020 for public review and comment through November 16, 2020.

FMC Corporation submitted public comments to NYSDEC on November 13, 2020 after reviewing the Draft OU3 Statement of Basis.

OU4 – Roy-Hart School Property

Operable Unit (OU) 4 represents the Royalton-Hartland School District property within OU2 that is designated by the gold-colored area in the middle of the map below:



RCRA Facility Investigation (RFI) Report Volume II for OU2 and OU4 was completed and approved by Regulatory Agencies in 2009 pursuant to the 1991 AOC. A Corrective Measures Study (CMS) was completed in 2011.

A Final Statement of Basis, dated May 2013, was issued by NYSDEC pursuant to the 1991 AOC. NYSDEC implemented the remedy between 2015 and 2020.

Current Status

NYSDEC has approved FMC's Off-Site Investigation and Remediation Work Plan for 2022 Activities that includes advancing remediation in OU4. The Work Plan can be accessed [here](#).

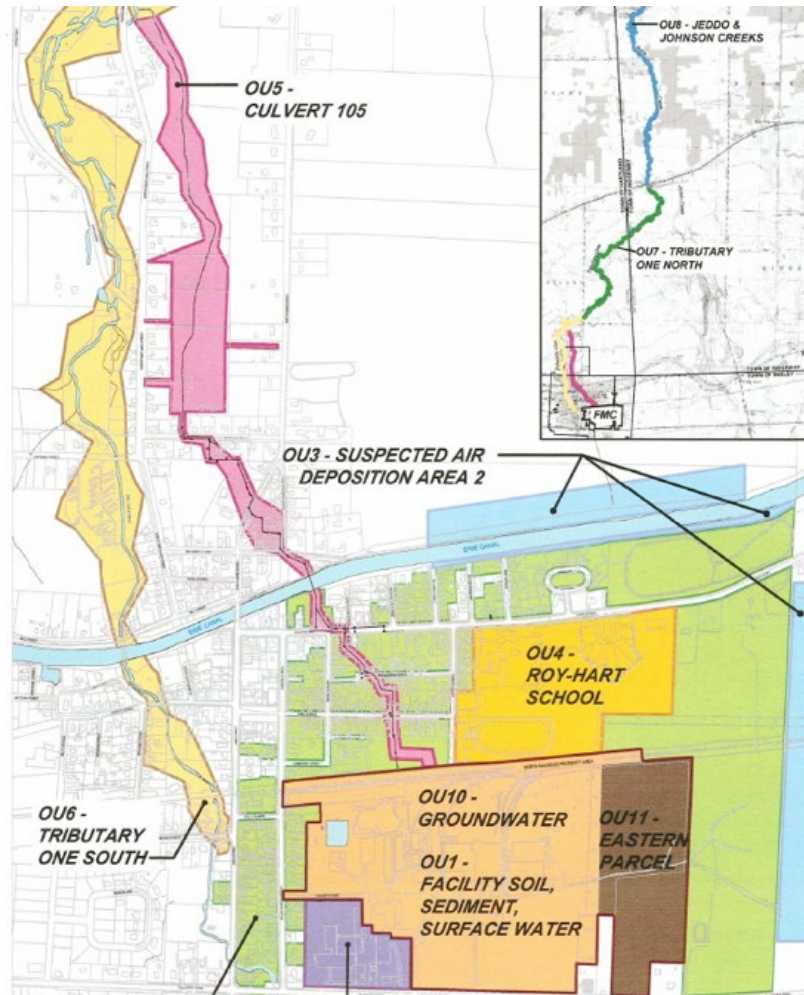
FMC took over the remedy implementation beginning in 2021, to the extent not yet complete.

NYSDEC announced in April 2020 that the sixth and final phase of soil remediation at the Royalton-Hartland (Roy-Hart) school property is scheduled to begin in May 2020. NYSDEC, working with the Board of Education and school district, will be remediating areas in the right-of-way north of the Middle School,

in the parking lot between the High School and Middle School, and south of the former tennis courts. [Click here to view the announcement.](#)

OU5 –Culvert 105

Operable Unit (OU) 5 consists of Culvert 105 and Flood Zone, including the Wooded Parcel, and is located in the magenta-colored area in the middle of the map below:



RCRA Facility Investigation (RFI) Report Volume IV for OU5 was completed and approved by the Regulatory Agencies in 2009 pursuant to the 1991 AOC. A Corrective Measures Study (CMS) was completed in 2011.

A Final Statement of Basis, dated May 2013, was issued by NYSDEC pursuant to the 1991 AOC. The NYSDEC has implemented the remedy between 2015 and 2020, with FMC taking over implementation beginning in 2021.

FMC conducted 2021 Off-Site Remedial Activities in the Village of Middleport, including those in OU5. [Click here to view the Community Update/Fact Sheet on the 2021 activities.](#) NYSDEC approved FMC's Off-Site Investigation and Remediation Work Plan for 2021 Activities that includes advancing remediation in OU5. The 2021 Work Plan can be accessed [here](#).

Current Status

FMC conducting 2022 Off-Site Remedial Activities in the Village of Middleport, including those in OU5.

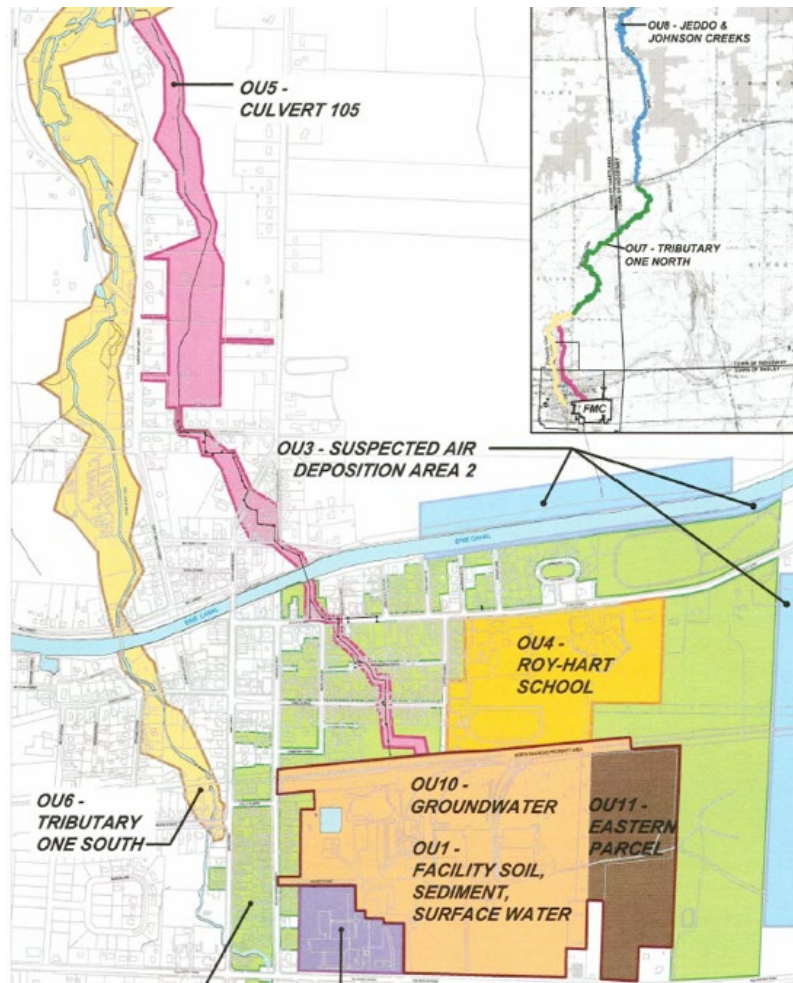
NYSDEC has approved FMC's Off-Site Investigation and Remediation Work Plan for 2022 Activities that includes advancing remediation in OU5. The Work Plan can be accessed [here](#).

FMC received approval from NYSDEC on June 17, 2021 on a final Corrective Measures Implementation (CMI) Work Plan for OU5 north of the Erie Canal.

FMC Corporation received approval from the New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), for field implementation in 2020 of the Pre-Design Investigation Work Plan for the "Culvert 105 Study Area North of the Erie Canal" that includes portions of the Village of Middleport. [Click here to see a copy of the Work Plan.](#)

OU6 – Tributary One South

Operable Unit (OU) 6 consists of Tributary One and Flood Plain, south of Pearson Road and is identified in the yellow-colored area in the right/middle of the map below:



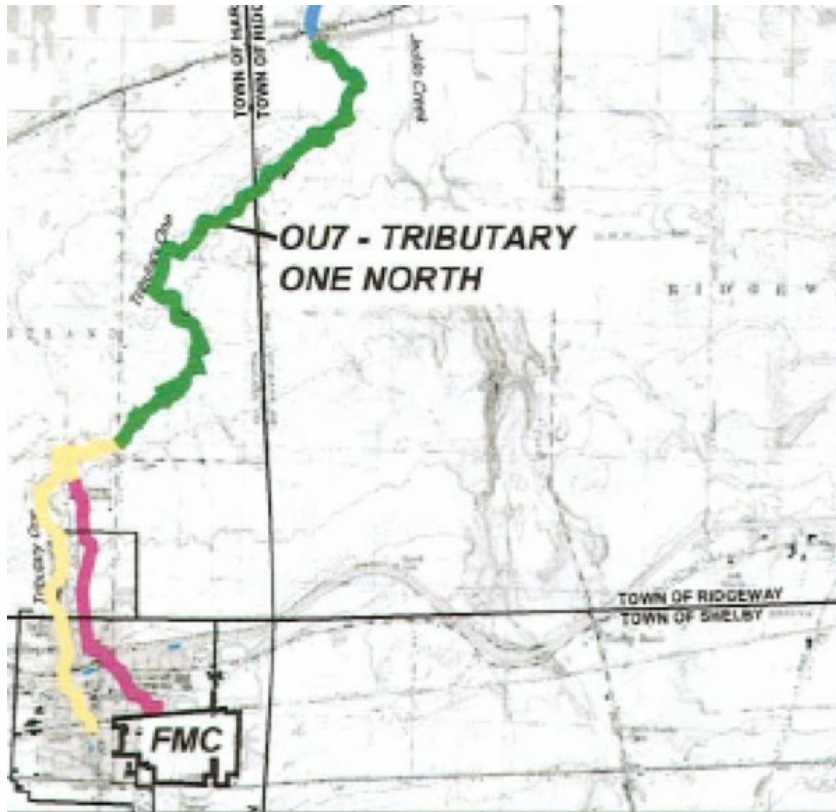
RCRA Facility Investigation (RFI) Report Volume V for OU6 was public noticed and approved by the Regulatory Agencies in 2010 pursuant to the 1991 AOC. A draft Corrective Measures Study (CMS), dated November 2017, was submitted pursuant to the 1991 AOC, with NYSDEC comments provided on February 1, 2018.

Current Status

FMC revised the draft CMS report in 2019 and re-submitted in December 2019. FMC will respond to any NYSDEC comments on the draft report, make revisions to the report if needed, and participate in the public review/comment process for the draft Corrective Measures Study (CMS)/draft Statement of Basis and issuance of the final Statement of Basis (SB).

OU7 – Tributary One North

Operable Unit (OU) 7 consists of Tributary One and Flood Plain, north of Pearson Road and is identified in the green-colored area in the map below:



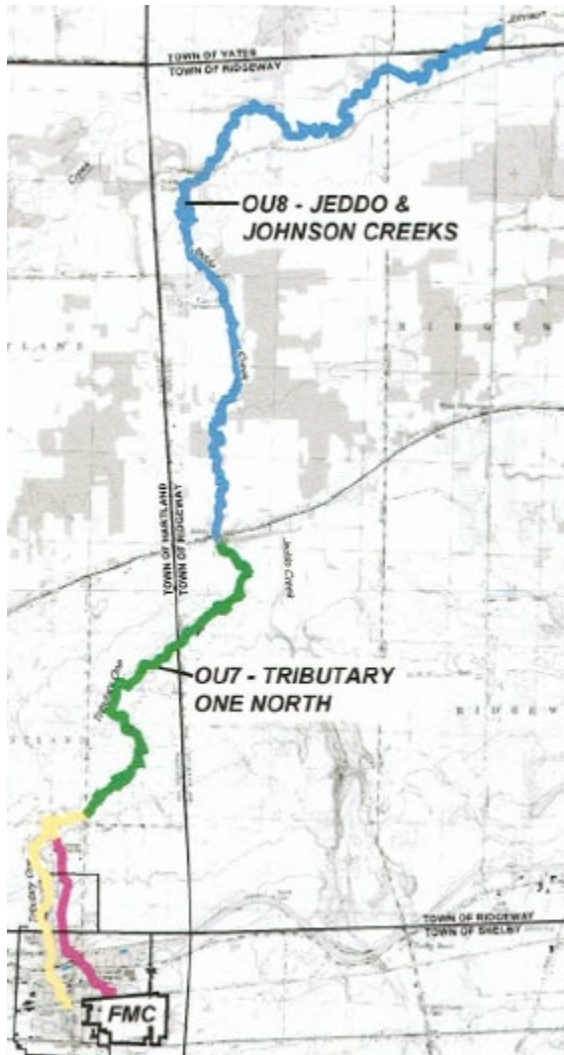
Supplemental RFI sampling was conducted in 2018 and 2019. A data report was submitted to NYSDEC on September 2019.

Current Status

NYSDEC is reviewing the supplemental sampling data report and next steps for the RFI will be discussed with FMC.

OU8 – Jeddo and Johnson Creeks

Operable Unit (OU) 8 consists of Jeddo and Johnson Creeks and Flood Plain and is identified in the blue-colored area (top) in the map below:



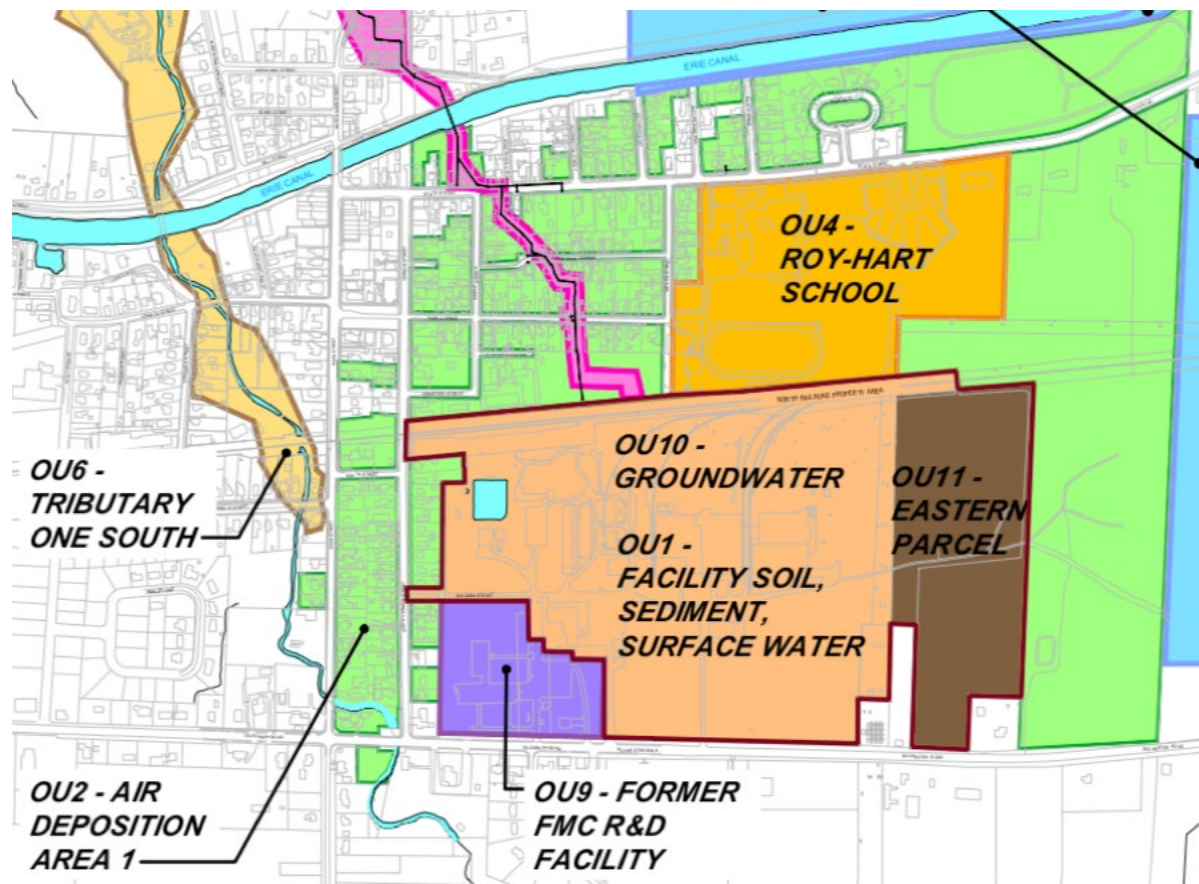
Supplemental RFI sampling was conducted in 2018 and 2019. A data report was submitted to NYSDEC on September 2019.

Current Status

NYSDEC is reviewing the supplemental sampling data report and next steps for the RFI will be discussed with FMC.

OU9 – Former FMC R&D Facility

Operable Unit (OU) 9 covers FMC's former Research and Development Facility and is located in the purple-colored area (bottom) in the map below:



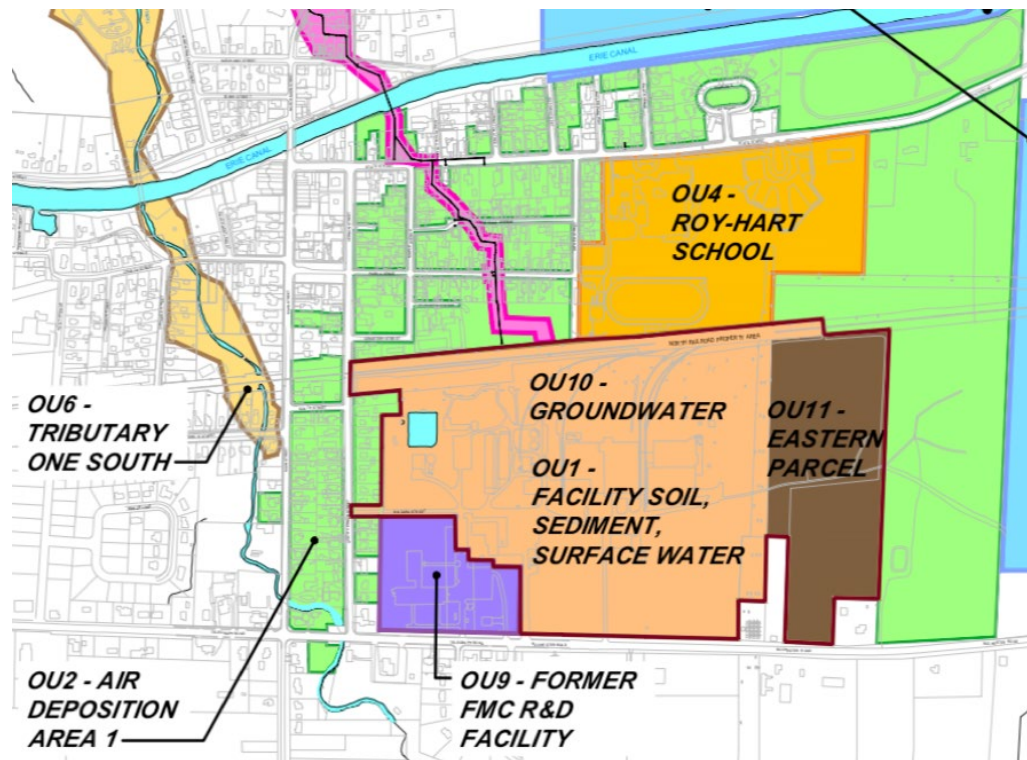
The OU9 RCRA Facility Investigation (RFI) report, Volume III, was completed and approved in 2014 pursuant to the 1991 AOC. A draft Corrective Measures Study (CMS) work plan was submitted pursuant to the 1991 AOC in August 2014. The property is currently being used by FMC and its contractors for staging for remediation activities associated with OUs 2/4/5.

Current Status

Draft Corrective Measures Study (CMS) work plan is under review by NYSDEC. The property is currently being used by FMC and its contractors a staging area for remediation activities associated with OU2 and OU5.

OU10 – Groundwater

Operable Unit (OU) 10 represents FMC facility groundwater and associated off-site groundwater contamination and is located in the tan-colored area (bottom) in the map below:



Groundwater is monitored, collected, and treated as per the Western Surface Impoundment (WSI) Operations Plan, North Site Cover (NSC) Operations, Maintenance, & Monitoring (OMM) Plan, Groundwater Extraction System OMM Plan, a Groundwater Monitoring Program, and a November 9, 2007 letter regarding ammonia sampling pursuant to the 1991 Administrative Order on Consent (AOC). As required by the Order, FMC submitted an Interim Corrective Measure (ICM) plan to optimize certain shallow bedrock groundwater extraction systems at the Facility.

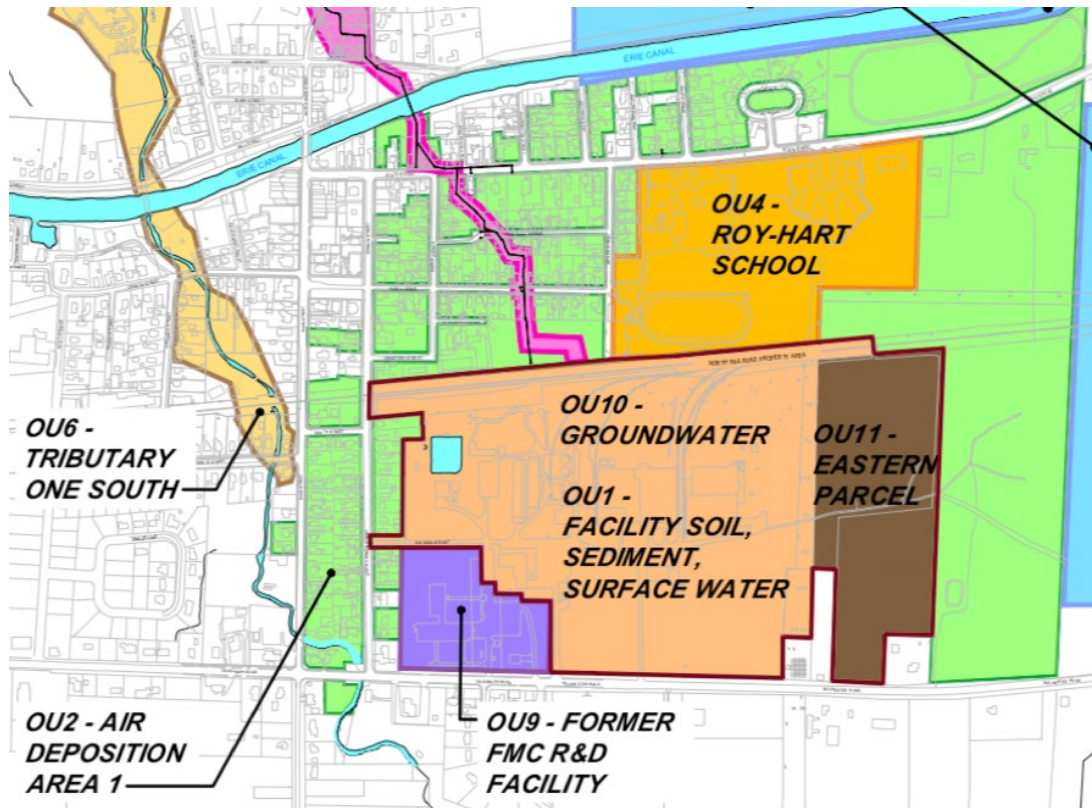
Current Status

Continue OMM of the groundwater ICMs

FMC will implement the ICMs for optimizing shallow bedrock groundwater extraction systems at the Facility upon NYSDEC approval.

OU11 – Eastern Parcel

Operable Unit (OU) 11 represents the FMC Facility Eastern Parcel groundwater and associated off-site groundwater contamination and is located in the brown-colored area (bottom right) in the map below:



The RCRA Facility Investigation (RFI) report Volume IX.b Eastern Parcel (Operable Unit 11) was approved pursuant to the 1991 AOC, by letter dated May 19, 2017. A draft Corrective Measures Study (CMS) work plan was submitted pursuant to the 1991 AOC. FMC submitted a revised OU11 CMS Work Plan on October 4, 2019.

Current Status

FMC will complete OU11 CMS within six months of receipt of NYSDEC approval of the work plan.