Site ID: FTWG-63

Site Name: S.Admin, Workshop Area, Igloo Block B

Alias: Parcel 6



Parcel: Parcel 6

Regulatory Driver: RCRA

RRSE: HIGH

Contaminants of Concern: Asbestos, Explosives, Metals, Pesticides, Polychlorinated Biphenyls, Semi- volatiles, Volatiles

Media of Concern: Groundwater, Soil

Phases	Start	End
RFA	198910	199004
CS	198910	199004
RFI/CMS	200102	201009
DES	201110	201209
IRA	200810	200909
CMI(C)	201010	201309
LTM	201310	201809

RIP Date: N/A RC Date: 201309

SITE DESCRIPTION

This site has been converted to a parcel as a result of the new RCRA permit. Parcel 6 includes the following sites: AOC- 82, Feature 18 on 1973 aerial photo (API- 5) in 1995 Archive Search Report. Includes SWMU- 4, Building 600 (Building 539, Ammunition Work Shop Area Change House and Laundry); SWMU- 8, Building 537 (Pesticide and Field Battery Shop); SWMU- 11, Building 542 (Ammunition Workshop) and Building 541 (AEDB- R lists as Building 542/600); AOC- 28, Igloo Block B; AOC- 42, Building 516 (Ammunition Receiving Building); AOC- 79, Feature 2 on 1973 aerial photo (API- 5) in 1995 Archive Search Report; AOC- 80, Feature 9 on 1962 aerial photo (API- 3) in 1995 Archive Search Report; AOC- 81, Feature 11 on 1962 aerial photo (API- 3) in 1995 Archive Search Report.

This parcel was being leased to TPL, Inc. with an expiration date of 31 March 2007. They have since vacated the property. The CTC now includes assumptions for the cleanup of various TPL sites.

The parcel covers 1,035 acres.

CLEANUP/EXIT STRATEGY

A CMI(C) soil removal is anticipated for SWMUs - 8 and - 11. An ICM soil removal is anticipated for AOCs - 28 and - 42. An RFA will be performed for all AOCs. The RFA will be conducted as a supplement in the RFI phase. An RFI will be performed for the SWMUs.

CTC assumptions include:

- 1) The performance of an RFA with geophysical mapping of 20 acres and 120 soil samples. A supplemental RFI with four new wells, groundwater/soil sampling, and 54 days of geophysical mapping. A CMS will also be performed.
- 2) The ICM will consist of the excavation and offsite disposal of 1,875 cy of soil. The ICM will also include decontamination of the 90- day storage area, remediation of two TPL areas with 500 cy of soil each, two TPL areas with 100 cy of soil each, and one TPL area with 1,000 cy of soil.
- 3) The CMI(C) will consist of the excavation and offsite disposal of 2,500 cy of soil.
- 4) LTM will include annual sampling of four wells for five years.

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A CMS will serve as the cost basis when completed and approved by the state. Assumptions for the storage and security of recovered (unexploded) MEC might have to be added to this site for the next update.