



Potential for Future Use Marshall Landfill Superfund Site

1600 South 66th Street, Boulder, Colorado 80303

Supported Site Uses: Activities at the site related to development or changes in land use must be submitted to Boulder County.

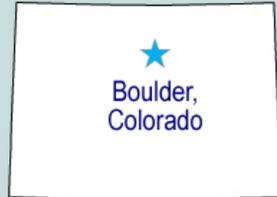
Restricted Use: Institutional controls restrict development of the site. The site lies within a Rural Preservation Planning Area, part of the 2000 Intergovernmental Agreement US 36 Interstate Corridor Comprehensive Development Plan prohibiting municipalities from permitting development in designated areas.

Setting:

- Landfill operations took place at the 160-acre site from 1965 until 1992.
- Marshall Lake borders the site immediately to the west.
- The Cowdrey Drainage and a community ditch cross the northern portion of the site and carry irrigation and drinking water from Cowdrey Reservoir No. 2 and Marshall Lake to other surface water bodies and nearby cities.
- Surrounding land uses include a storage facility for the National Center for Atmospheric Research; a recreational trail; residences and ranches; and natural gas, irrigation and municipal drinking water facilities.
- In April 2013, solar energy developer Clean Energy Collective completed construction of a 500-kilowatt community solar project on land adjacent to the site after working with EPA to ensure that the project would not disrupt groundwater monitoring at the site.
- Surrounding population: 0.5 mile, 0 people; 2.5 miles, 6,512 people; 4 miles, 52,384 people.

Remedial Status:

- In 1993, the landfill soil cover was regraded and revegetated and leachate was drained from on-site lagoons and treated. A pipeline was installed to move drinking water from the community ditch across the landfill to prevent further contamination.
- Operation of the groundwater collection and treatment system began in 1993 and ended in 2004 when contaminant concentrations fell below discharge standards.
- Operation and maintenance activities including landfill cover maintenance and groundwater monitoring are ongoing.



Boulder, Colorado: The site is located southeast of Boulder, Colorado, at the foothills of the Rocky Mountains.



A view of a portion of the site.



Solar project located adjacent to the site.



A view of the vegetated landfill cap and Cowdrey Drainage.

FOR MORE INFORMATION, PLEASE CONTACT:

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Site Summary:

<http://www2.epa.gov/region8/marshall-landfill>

Disclaimer: EPA does not warrant that the property is suitable for any particular use. Any prospective purchaser must contact the property owner for sale potential.