

BROWNFIELDS TECHNICAL ASSISTANCE

UKIAH - LESLIE STREET

November 2015

PROJECT SUMMARY

Community

The properties are located at 124, 138 and 140 Leslie Street, Ukiah, Mendocino County, California. The city of Ukiah is a rural community that covers an area of 4.7 square miles. EPA is committed to supporting technical assistance to rural communities.

Property Information

The properties occupy approximately 0.6 acres and are located 0.5 miles southeast of downtown Ukiah. The properties are currently vacant with the exception of an old mobile storage facility located at 140 Leslie Street. The properties have been used for bulk fuel storage with above- and below-ground storage tanks. Adjacent properties have undergone cleanup to address petroleum hydrocarbon contamination.

Technical Assistance

EPA provides technical assistance to research historic property uses, conduct environmental sampling and identify cleanup options and costs. An EPA-funded environmental assessment evaluated the property for contaminants of concern that included petroleum hydrocarbons, benzene, toluene, ethylbenzene, and xylenes (BTEX), and polychlorinated aromatic hydrocarbons (PAHs). Contaminants of concern were detected in soil samples above environmental levels of concern, including petroleum hydrocarbons and PAHs. Contaminants of concern were also detected in groundwater samples above environmental levels of concern, including petroleum hydrocarbons. **Recommendation:** Delineate the extents of petroleum hydrocarbon and PAH contamination in soil in the affected area and perform confirmation sampling. Consider cleanup alternatives involving construction of a physical barrier; excavation and disposal of contaminated soils; excavation and containment of contaminated soils onsite; or a combination of these cleanup methods.

Future Use

The city plans to redevelop the properties as a parking lot or access road for a planned nearby courthouse building, landscaped area, or ancillary retail, residential or mixed-use development. This redevelopment is expected to benefit the community by revitalizing an industrial area.



Property Information

Address 124, 138 and 140 Leslie Street
Ukiah, CA 95482
Mendocino County

Size 0.6 acre

Technical Assistance Recipient

City of Ukiah
www.cityofukiah.com

Contacts

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EPA's Targeted Brownfields Assessment Program is a technical service to conduct environmental assessments on brownfield sites:

www.epa.gov/brownfields

