



Targeted Brownfields Assessment (TBA) Application

EPA Region 8 accepts applications for environmental assessment assistance at brownfields properties on an ongoing basis. To request Region 8's technical assistance, please complete this application. The information provided will be evaluated to determine if the applicant and site meet the selection criteria for the TBA program. EPA will also evaluate whether funding is available to perform the requested assessment within the desired schedule. Applicants will be contacted promptly after this review. For more information on TBAs, please visit: www.epa.gov/region8/brownfields/tba.html

1. Applicant Information	
Applicant Organization	Flandreau Santee Sioux Tribe
Contact Person and Title	Elizabeth Wakeman, Brownfields / Tribal Response Program Coordinator
Street Address	P.O. Box 283
City, State ZIP Code	Flandreau, SD 57028
Phone	605-997-5123
Fax	605-997-5230
Email Address	fsstbfc@mchsi.com

2. Site Description and History	
Site Name	William Schumacher/Kitto Residence
Address	NW ¼ of section 15 T107N R48 W Moody County, SD
Acreage	.5 acres
Lat/Long Coordinates	N 44° 5.411 W 096° 35.175
Current Owner's Name	Flandreau Santee Sioux Tribe
Current Owner's Address	P.O. Box 283, Flandreau, SD 57028

A. Please provide a brief description of the property and the specific assessment(s) you wish to have performed (e.g., Phase I, II and/or cleanup planning):

We would like a Phase I and Phase II performed on this site. The property is located on approximately ½ acre of land next to a highway. This site is located next to a stream where flooding is probable and the trailer has been flooded on several different occasions.

B. When you would like the assessment(s) to be conducted? What is the project timeline?

We would like the assessment of this site to be completed immediately.

C. Why would you like the assessment(s) conducted? (TBAs can be used to facilitate property acquisitions, meet EPA grant application requirements, characterize contamination for environmental cleanup, among other reasons.)

Flandreau Santee Sioux Tribe would like the assessment done because of the plans to build a house.

D. Describe the environmental conditions at the site, including potential contaminants and a summary of any known past environmental investigations. Describe the past uses of the site.

This site was a home with a basement underneath it. There was originally a septic tank that the tribe had removed. The tribe cleaned out the area however we don't know what the contamination is due to the tribe cleaning up the house.

E. Is the applicant the property owner? (Yes/No) Yes

F. If not, does the applicant have legal permission to enter the property to conduct the site assessment activities? (Yes/No) Note, applicant will be required to secure access. Yes

G. Do you know how and when the contamination occurred? (Yes/No) If yes, describe. Note, applicants who are responsible for causing contamination are not eligible for assistance under this program. No

H. Describe any state or federal regulatory involvement at the site related to its environmental condition.

I. Is there an ongoing or planned state or federal enforcement action or order at the site? (Yes/No) If yes, please explain. No

a. **Is the site on any state or federal environmental lists, such as the National Priorities Lists (NPL) or the Leaking Underground Storage Tanks (LUST) list? (Yes/No) If yes, please explain. No**

b. **If petroleum contamination is suspected, has the applicant worked with the State or EPA to determine eligibility*? (Yes/No/NA) If yes, please explain. No**

3. Property Reuse and Redevelopment

A. Describe the anticipated reuse or redevelopment of the property.

There will be a new home put on the property where the old house now sits.

B. Describe any commitments in place to show this brownfields site will be cleaned up and redeveloped or reused. Please indicate potential or secured funding sources for cleanup and redevelopment.

Flandreau Santee Sioux Tribe executive counsel has approved for a new house to be put on the site.

C. Describe how site reuse/redevelopment will benefit the community (e.g., creation of jobs, green space, parks, sustainable/green redevelopment, a catalyst for further redevelopment in the area, etc). Privately owned sites must provide a substantial public benefit.

The site will be a home site for a Flandreau Santee Sioux Tribal member.

D. Will the property be sold or transferred to a different entity? If so, please describe. No

E. Describe the roles of stakeholders in the project, e.g., community organizations, local government involvement, etc.

Executive Counsel oversees the land and ensures the tenants involved will not vacate,

vandalize, or destroy the property in question.

F. Describe efforts directed towards involving the community in site reuse planning activities.

Executive counsel decided to make this a home site for tribal members and have chosen an applicant who will live on the home site.

4. Additional Information

Please email any supporting documentation such as regional and site location maps, photographs, prior site assessment reports and historical environmental information, if available, to the email address provided below.

5. Contact Information

To submit your application or for questions, please contact Bill Rothenmeyer, TBA Program Manager:

Email: rothenmeyer.william@epa.gov

Phone: 303-312-6045

Fax: 303-312-6065

*The Brownfields Law outlines specific criteria by which petroleum sites may be eligible for brownfields funding. Briefly, these criteria are that the site must be of "relatively low risk," there can be no viable responsible party, the applicant cannot be potentially liable for cleaning up the site, and the site must not be subject to a Resource Conservation and Recovery Act (RCRA) corrective action order. If a party is identified as being responsible for the site and that party is financially viable, then the site is not eligible for brownfields grant funds. For more information, visit www.epa.gov/oswer/docs/grants/epa-oswer-oblr-11-05.pdf.

Flandreau Santee Sioux Tribe
Natural Resources
Brownfields Tribal Response Program
Inventory Questionnaire

Form Number: 6th

Date: _____

Time: _____

Anonymous Information?

Yes: _____

No: _____

If no, please answer the following questions:

Name: Kitto Residence

Address: NW 1/4 section 15 T107N R48 W Moody County, SD

Phone: _____

Description of Site:

old house

Site Location/Directions:

N 44° S. 411 W 096° 35.175

Other Person(s) that may be knowledgeable of sites past and present uses:

Flandreau Santee Sioux Tribal Management
Brown field

Potential/Known Environmental Threats/Hazards existing on site:

asbestos

Other important information:

Signature of Person completing questionnaire: Elizabeth Wah

**Elandreau Santee Sioux Tribe Natural Resources
Brownfields Tribal Response Program
Site Inventory Information Sheet**

Date: Feb 16-2009 Site Name: Kitts Residence

Form completed by: Elizabeth Wah

Directions to Site: North of Howard

Site Description: ~~Abandoned~~ Abandoned old house

Address: (county/state) North of Howard

Lat/Long: N 44° 5.471 W 096° 35.175

Township/Range/Section:

Parcel/Allotment Number(s): F55T

Current Property Owner: F66T

Current Use of Property:

Future Use of Property: Farming land

Neighborhood: Residential: Industrial: Rural: Other:

Site & Vicinity general characteristics: (terrain, elevation, general land use in area, vegetation, location to nearest town)

Physical Setting:

Geologic Information:
-geological formations/thickness
-bedrock name/depth
-faults/structural features
-(within 4 miles)

Hydraulic Information:
-depth to groundwater
-aquifers under site
-hydraulic conductivity
-confined/unconfined
-recharge area
-interconnections

Hydrology:
-surface water flow direction
-annual mean discharge rate of surface water
-drainage area up-gradient of site
-floodplain information
-wetlands or water bodies

Historical Information:

Property use Past/Present:

Previous owner:

Potential environmental threats:

Site Reconnaissance:

Description of each structure:
(Size/condition/construction materials)

Interior Observations:
(Heating/cooling/stains/
corrosion/drains/sumps/
possible asbestos)

Fence/Gates: (condition/type/locked):

Approximate size of Property (acres): *1.5 Acres*

General slope of site:

Water Supply: Potable Non-Potable Groundwater Surface Water None

Wells: monitoring drinking irrigation none other

Sewage Disposal System: Septic connected to public system none other

Roads: paved gravel dirt stained gates

Containers identified:
(Include number/size/conditions)

Drums/small containers:

Hazardous substances or petroleum products in connection with identified uses:

Unidentified substance containers:

Potential contaminants/indicators identified:

Hazardous substances or petroleum products in connection with identified uses:

Underground tanks (pipe or pipe caps):

Above ground tanks/lines:

Buried waste (line of new asphalt, disturbed/subsided soil):

Fresh/imported cap soil, road base, wood chips:

PCBs (including transformers, fluorescent light fixtures):

Odors:

Pools of liquid:

Pits, ponds, trenches, and lagoons:

Stained soil or pavement:

Stressed vegetation:

Solid waste/debris: (check if present)

White goods

Metal debris

barrels

containers (list)

carpet

glass

untreated wood

treated wood

plumbing materials

tires

wire

sheet rock, construction debris

plastics

concrete

household

radiators

fiberglass

automobile/parts (list)

household appliances (list)

medicine bottles/other medical debris

Other

(list):

Waste water:

Adjacent Properties:

*a house hold
from 1Ath l*

Property Use/Condition:

Targets:

Nearest resident, drinking water well:

Human/indicators present:

Animal indicators present:

Surface water bodies/location:

Surface Water drainage from site:

Rain/storm drainage patterns:

Evidence of fishing/location:

Dust blowing off site:

Summary of recognized environmental conditions:









