

Form E-1

**USE ATTAINABILITY ANALYSIS (UAA)
FOR
PRIMARY & SECONDARY CONTACT RECREATION**

Waterbody Name: Sedan City North Lake HUC: 11070106
Basin: Verdigris Segment:

Location (Legal): SW 1/4 SW 1/4 Sec. 16 Township 33 Range 11E Quadrangle

Evaluators: Carney Chamberlain Date: 07-30-01

Site Location Map or attach photographs:



The evaluator is encouraged to add comments and observations which will aide in making decisions about the site.

1. Direct evidence of:
 Primary contact recreation activities? X Yes No
 Secondary contact recreation activities? X Yes No

If people are observed recreating in the water, or if direct evidence exists of primary and/or secondary contact recreation, then primary and/or secondary contact recreation are considered existing uses. Types of direct evidence might include rope swings, campfire rings, boat ramps or other constructed or evident points of access.

COMMENTS: Boat ramp and dock, shelter house, fish feeders

2. Sufficient water to support primary contact recreation? X Yes No

An average depth of at least 0.5 meters or a maximum depth of at least 1.0 meter at base flow conditions is considered minimal for primary contact recreation. Base flow, as defined in K.A.R. 28-16-28b(f), means that portion of a stream's flow contributed by sources of water other than precipitation runoff. This refers to a fair weather flow sustained primarily by springs or groundwater seepage, wastewater discharges, irrigation return flows, releases from reservoirs, or some combination of these factors.

COMMENTS: Maximum depth > 1.0 meter

Primary Contact recreation use exists
 Secondary Contact recreation use exists

Form E-1**USE ATTAINABILITY ANALYSIS (UAA)
FOR
FOOD PROCUREMENT**

Waterbody Name: Sedan City North Lake HUC: 11070106
Basin: Verdigris Segment: _____

Location (Legal): SW 1/4 SW 1/4 Sec. 16 Township 33 Range 11E Quadrangle _____

Evaluators: Carney, Chamberlain Date: 07-30-01

Site Location Map or attach photographs:



The evaluator is encouraged to add comments and observations which will aide in making decisions about the site.

1. Direct evidence of:
Food procurement activities? X Yes No

For food procurement designation, note any evidence of fishing activities such as fishing lines, bait cans, etc. Indicate findings regarding food procurement in comment section.

COMMENTS: Boat ramp and dock, fish feeder, shelter house, fishing debris along shore (lures and tackle)

Food Procurement use exists

KANSAS USE ATTAINABILITY ANALYSES (UAA's) COMPLETED IN 2001

Basin: Verdigris

HUC 8 Number: 11070106

Lake Name: Sedan City North Lake

Classified in Kansas surface water register (1999): Retain: X
Deletion Proposed: ¹

<u>USE DESIGNATIONS</u>	<u>1999 REGISTER</u>	<u>2002 PROPOSED</u>
Aquatic Life Use ²	<u> E </u>	<u> </u>
Primary Contact Recreation ³	<u> </u>	<u> P </u>
Secondary Contact Recreation ⁴	<u> X </u>	<u> </u>
Food Procurement	<u> X </u>	<u> </u>
Irrigation Watering	<u> </u>	<u> </u>
Livestock Watering	<u> </u>	<u> </u>
Domestic Water Supply	<u> X </u>	<u> </u>
Industrial Water Supply	<u> X </u>	<u> </u>
Groundwater Recharge	<u> </u>	<u> </u>

¹ Comments: _____

² E = expected aquatic life use water.
S = special aquatic life use water
R = restricted aquatic life use water

³ P means primary contact recreation.

⁴ Secondary contact recreation was not delineated in the 1999 Register. Per 1999 Kansas Surface Water Quality Standards (KSWQS), all classified waters where no UAA had been completed were designated for secondary contact recreational use by default.

X = referenced stream segment is designated for the indicated beneficial use.

O = referenced stream segment does not support the indicated beneficial use.