

**SITE INFORMATION**

**Site Identifier :** EN2LB17 **Landowner Type :** Private  
**Site Name :** **Landowner Name :** Jeff Van Den Top  
**WRIA :** 03.0240X **Address :**  
**Region :** NS **Address2 :**  
**Trib to :** 03.0240 **City :**  
**River Mile :** 0.60 **State :**  
**River System :** EF Nookachamps Cr **Zipcode :**  
**Legal Description :** SW1/4S29T34NR5E **Phone :**  
**County :** Skagit  
**Habitat Type :** man-made impoundment

**Directions :**

From the Beaver Lake Road and Hwy 9 intersection, go approximately 4 miles to Taylor Rd on the left. Turn left and go approximately 0.1 miles to a fork and stay left. Follow this private drive to a series of man-made ponds and the site. Call owner before visiting.

**Area Overview :**

This man-made pond is the last in a series of four with the dams preventing anadromous fish access. It could be possible to provide fish access, but it is questional whether this is feasible or if it would get much coho use. There were a couple of redds found 0.4 miles downstream that may have been coho.

**Field Survey Information**

**Date :** 1/18/00 **Observer :** Olis **Survey Type :** initial

**HABITAT INFORMATION**

**Water Source:**  Spring  Groundwater  Surface runoff

**Flow:**  Intermittent  Year-round

**Estimated Flows (cfs):** Lower end: 0.25  
Upper end: 0.1

**Water Temperature(C):** Lower end:  
Upper end:

**Receiving Water Temperature (C):** No water temperatures were taken.

**Other Observations:**

**Site Area Measurements:**  Indirect  Direct  Combination

**Widths:** Channel: 2m Ponds: 45m Wetlands:  
**Depths:** Channel: 15cm Ponds: unk. Wetlands:  
**Total length (includes ponds and wetlands):** 125m

**Total existing habitat area (est. m2):**

<b>Spawning area:</b>	<b>Mainstem:</b>	<b>Tribs:</b>	<b>Total:</b>
<b>Impounded area:</b>	<b>Mainstem:</b> 5,625	<b>Tribs:</b>	<b>Total:</b>
<b>Other rearing area:</b>	<b>Mainstem:</b> 100	<b>Tribs:</b>	<b>Total:</b>
<b>Unaccessible habitat:</b>	<b>Mainstem:</b>	<b>Tribs:</b>	<b>Total:</b>

Spawning habitat conditions:  None  Poor  Fair  Good  Excellent

Describe spawning habitat:

Rearing habitat conditions:  None  Poor  Fair  Good  Excellent

Describe pond and other rearing habitat: It consists of a 125m long by 45m wide man-made pond that is fed by a small, intermittent creek. The pond has no vegetation on the east side while the west bank is forested. There appears to be little structure or aquatic vegetation in the pond. The pond is created by a 45m low earthen dam on the south end and flows into another man-made pond on the same property.

Describe unaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: There is no evidence of flooding at this site.

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: This site flows into a man-made pond which creates easy access for fish, however, the dams prevent fish from migrating from one pond to another.

Coho access and use: Juvenile  Unknown  None  Poor  Fair  Good  
Adult  Unknown  None  Poor  Fair  Good

Describe: There are several man-made ponds with barrier dams that prevent coho from accessing this site.

Other species acces and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: Although no trout were observed, this site probably gets some cutthroat trout use.

ENHANCEMENT OPPORTUNITIES: It would be possible to provide passage through the barrier dams at this site, but it appears that this would be expensive.

Project type:

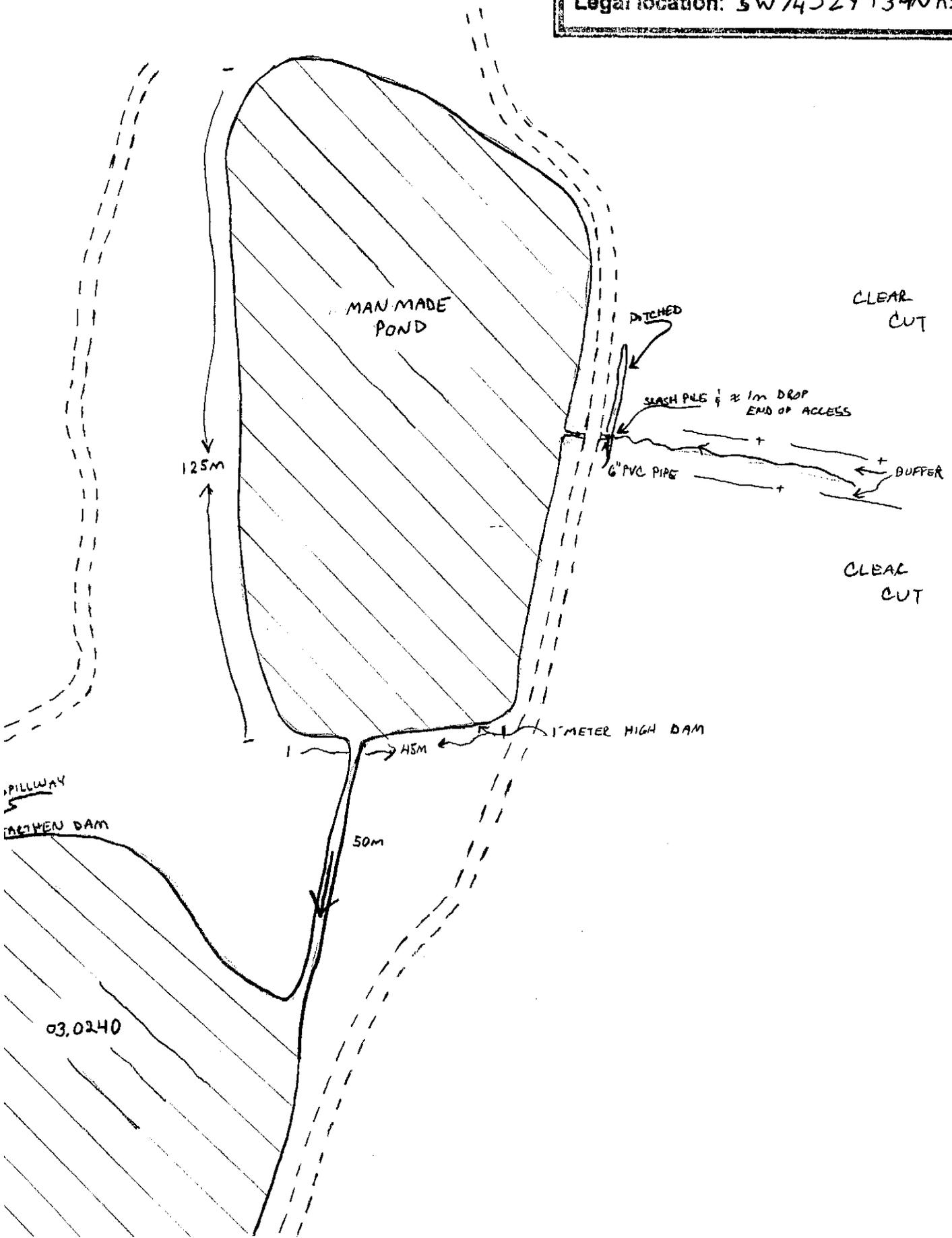
Equipment access:

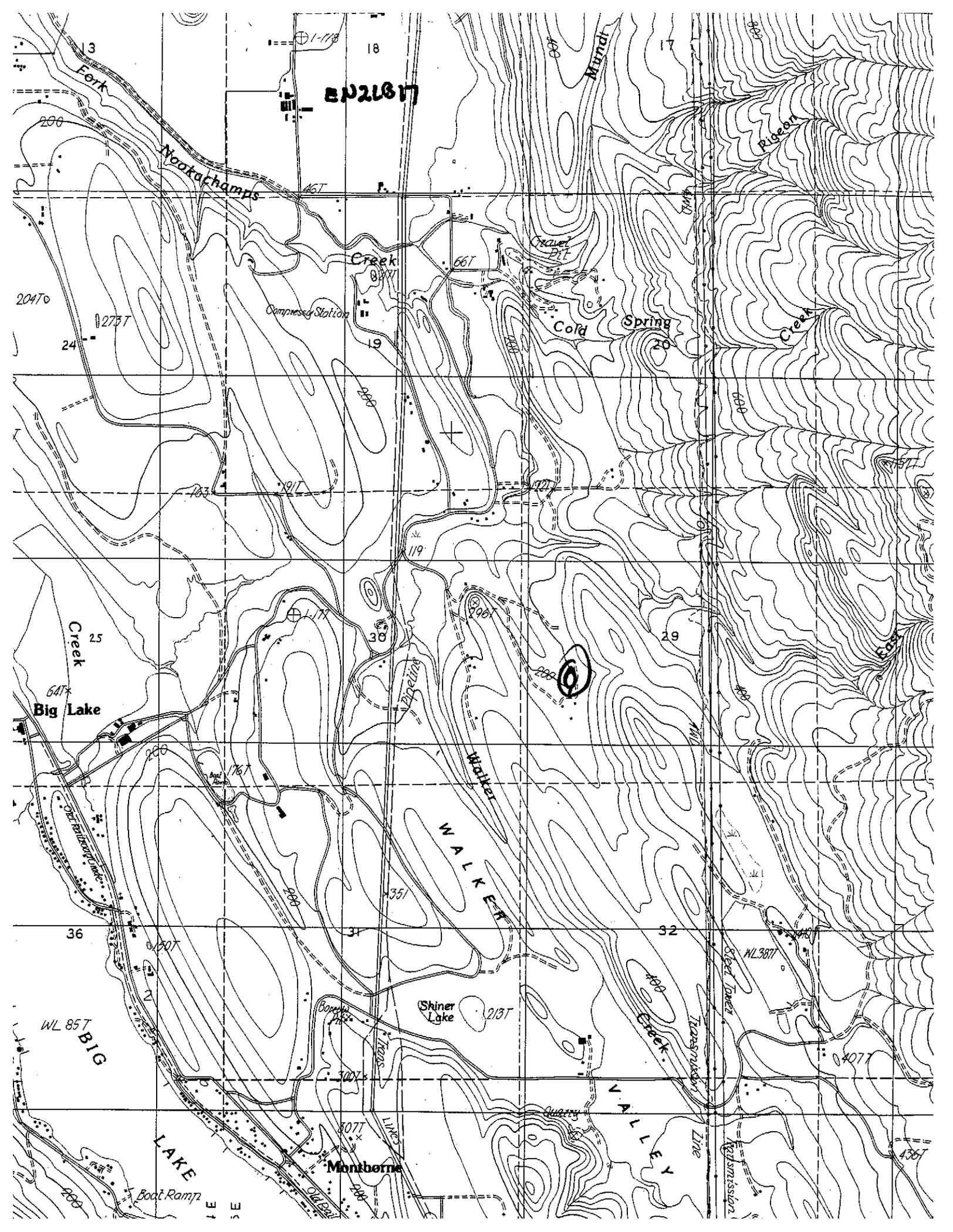
ADDITIONAL COMMENTS: Survey was ended at the inlet to the pond as it appeared that fish would not be able to get into this small stream. Dam evaluation forms have been filled out for the four dams present (NC57, NC62, NC63, and NC64).

#### ATTACHMENTS AVAILABLE

Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References

Site id. code: EN2LB17  
 Site name:  
 Scale: 1" = 25M  
 Observer(s): OLIS  
 Legal location: SW 1/4 S29 T34 R5E





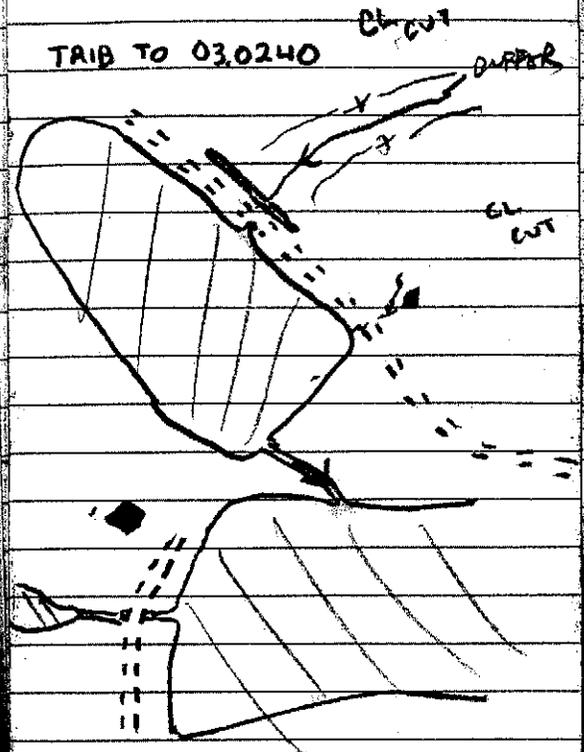
EN2LB17

RM 0.6

SW 1/4 S29 T34N R5E

1-18-00

TRIG TO 03.0240



- TRIG TO 03.0240

- 03.0240 IS A  
MAN-MADE POND @ THIS  
POINT

- RB TRIG IS ALSO  
DAMMED UP INTO MAN-  
MADE POND.

- ABOVE POND IS 6"  
WHITE PVC PIPE IT  
APPEARS THAT ACCESS  
HANDS JUST ABOVE  
UNLESS IF ITS NATURAL  
OR MAN-MADE DAMMER