BENEFICIAL USE/RECREATIONAL USE SURVEY FORM /UAA WATERS

1. Surveyor’s name Dave Waelhe  Date 7-10-11 (30 minutes)
   (15 min)
2. Water body Temescal Creek  Location
   1) Lincoln ave  2) Mau St.
   3) Reclamation Plant #2 (15 min)
3. For the people observed (in a 30 minute time period), how many people are:
   (A) Walking in channel):
      adults   children   
   (B) Water contact Recreation
      adults   children   
   Examples (wading, fishing, etc.) describe
      No, people seen in any
      section of purpose reach in a 1/2 b.
   (C) Non contact Recreation (bird watching, bicycle riding, jogging, or walking near channel, individuals
      looking into channel etc.) describe; Viewed creek channel in 4 locations,
      No one observed in channel

4. Describe evidence of people observed in the channel (graffiti, homeless encampment, fishing line, trails
   etc.)
   Little evidence, most graffiti blocked out with paint

5. Describe wildlife observed in channel (type and number of birds, fish, turtles, etc.)
   Numerous
   wildlife (ducks, black neck stilts, heron) between 9th st & Lincoln ave in earthen channel. No wildlife observed in concrete lined section

6. Plant life observed in channel (algae, mosses, vascular plants such as cattails, willow trees, etc)
   Wet section covered w/ algae & green mosses

7. Describe water conditions: flow; depth, width, and velocity (if possible), tidal or fresh water
   Water clarity (murky or clear)
   Flowing water in low flow channel, @ Lincoln ave
   Flow 12 ft wide x 4’ deep velocity = 10 ft/sec 1.2 ft/sec = 4.7 cfs
   @ Reclamation plant @ = Flow 6 ft wide x 2’ deep
   algae covered bottom

8. Security conditions (fencing, gates locked, signage), describe;
   Fences w/ gates locked & signage observed

Please fax and/or return the survey form to Larry McKenney. Fax 951 785-7076
9. Describe weather; wind, temp) 

Sunny 90°F w/ brisk sea breeze

10. Describe surrounding area; residences, industrial area, schools, parks, recreational facilities such as bike trails, parks, or golf courses. Industrial such as US Tile, city corporate yard, retail, a few homes in vicinity of the channel

11. Describe any photographs taken: 

6th st. 2 photos looking upstream & down stream, 1 photo at main st

12. other comments or clarifications, list below. THANK YOU

Very low flow, unappealing recreation facilities. Reach 1b especially difficult to view; very difficult to get into. Low flow w/ green covered bottom of algae & mosses.

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