



**Southern Regional Office (SRO)
400 W. Congress, Suite 433, Tucson, AZ 85701**

**Final Minutes of the
Broadway-Pantano Water Quality Assurance Revolving Fund (WQARF) Site
Community Advisory Board (CAB) Meeting – 46th meeting**

February 11, 2009, 6:30 - 8:00 p.m.
Eastside City Hall, Room A
7575 E. Speedway Blvd.
Tucson, Arizona

CAB Members Present: Mark Brusseau, Judy Burns, Dolores Fife, Aubrey McMullen, Bill Petroustson, Jean Sabo, Michael Smith

CAB Members Absent: Cheri Bludau, Carla Casler, James Garrett, Mike Mahan, Janet Marcus, Jackie Olson, Wanda Ryckman

ADEQ Southern Regional Office Staff Present: William Ellett, Superfund Programs Unit Manager; Gretchen Wagenseller, Project Manager; Eileen Palese, Community Involvement Coordinator

Members of the Public Present: Jeff Drumm, Michael Block, Bruce Prior, Tom Kimmel

The meeting began at 6:40 p.m.

1. Call to Order/Introductions

Co-chair Judy Burns conducted introductions of CAB members and public participants.

2. Approval of Minutes for 12/2/08 CAB Meeting

A quorum of members was not present so this agenda item will be held until the next meeting.

3. Site Update plus Q&A

Gretchen Wagenseller offered two copies of the groundwater monitoring report from 2008 and said if more people are interested in reading the report, she can provide a copy of it on a CD. She then outlined the site-wide sampling results from October and November 2008, reporting that, overall, the concentrations of tetrachloroethene (PCE) did not change significantly from previous data. She pointed out the areas on a display map where changes did occur. She said there was no change in the groundwater flow direction and reviewed any notable trends where concentrations increased or decreased.

Gretchen Wagenseller also pointed out on a large map the area of the Western Containment System and the estimated capture zone (a green dashed line). She explained the cone of depression area, where the system draws in the water, and the mounding effect around the injection wells where clean water is injected.

She distributed copies and CDs of the Western Containment System Evaluation Memo. She said ADEQ's contractor, Stantec, reviewed several years of groundwater well elevations and the analytical data. Stantec concluded that while the system is operating, it is pinching off contamination and keeping it from getting past the system. She said it appears that a small portion of contamination did go beyond this area before the system was operating.

Gretchen Wagenseller provided a particle tracking data sheet which was based on the data. She said this analysis was used to determine the capture zone for the system. She said that a model developed in 1999 predicted results that were very close to the actual results.

Dolores Fife asked what the development plans are for the Broadway-North Landfill. Gretchen Wagenseller said that a company has applied for a Prospective Purchaser Agreement (PPA) to develop the parcel in the northwest area of the landfill. The PPA should be signed soon. This company also wants to develop the rest of the landfill parcels. She said this process does take a while, but development is moving forward. She said any structures built on the landfill will have to abide by existing permits and ordinances. Engineering controls are also required to ensure safety. Dolores Fife asked about a planned walkway/park for the perimeter of the landfill. She said this was promised in the past. Gretchen Wagenseller suggested she speak with her council office about any past agreements relating to public areas on the Broadway-North Landfill.

Gretchen Wagenseller reported on the current state budget shortfall, informing the CAB that on January 29, 2009, ADEQ Remedial Projects Section staff was required to have all non-cleanup system work stopped by outside contractors. All ADEQ WQARF site consultants had to stop work immediately. She said that the Western Containment System will continue to operate, and any other site treatment systems where drinking water is being treated will also continue to operate. She said ADEQ project managers will now work on reports internally. No ADEQ sampling of monitor wells will take place until funds are restored to the WQARF program.

Bruce Prior, Tucson Water, updated the CAB on the installation of the three new monitor wells. He displayed a Tucson Water map which illustrates a differently-shaped plume because the data is from 2007 and also because Tucson Water draws the maps using all detection limits. ADEQ maps only show 5 parts per billion detections. He said additional monitor wells have been needed for a long time in areas northwest of the site where no data exists. He said in early January, ADEQ provided funding to install the wells. The city appreciated the financial assistance. He pointed out the location of the new wells. He said the particle track analysis did show the well locations are close enough and tight enough, so he hopes any detections of contamination will be picked up if any occur beyond the BP-21 well site. He said that they intended to drill the third well to 400 feet deep, but received the "stop work" order, due to the budget cuts, at 360 feet deep. He thanked ADEQ for making the decision to finish the well at this depth rather than backfilling it where it would be of no use for sampling.

He said Tucson Water has collected the first samples from the newly installed wells and the results will be shared with the CAB.

4. Call to the Public

No public participant wished to comment.

5. Other Administrative Business

Judy Burns reported on the WQARF Advisory Board Meeting held in Tucson on January 30, 2009. She said five members of the Broadway-Pantano CAB attended. Eileen Palese said that there were a total of 18 CAB members from the Southern Arizona area. Judy Burns said that the board seemed impressed by the turnout. She said that there were also site visits held in the afternoon at the Los Reales Landfill and the Miracle Mile WQARF sites. Certificates were presented to all CAB members at the meeting for their years of volunteer service to the WQARF program.

William Ellett said that Karen Gaylord told him that the Tucson CABs embody the original idea for community involvement and that the CABs are doing a great job. He said the certificates are signed by Nick Wallwork and Karen Gaylord, chairs of the WQARF Advisory Board. He then handed out certificates and offered congratulations to the CAB members that were unable to attend the WQARF Advisory Board meeting.

6. Next Meeting Date/Agenda Discussion

The next meeting of the Broadway-Pantano CAB will be held **June 3, 2009**, from 6:30 p.m. to 8:00 p.m., at Eastside City Hall, Room A, 7575 E. Speedway, Tucson, AZ. Call Eileen Palese, ADEQ Community Involvement Coordinator, SRO, at (520) 628-6712, or email at palese.eileen@azdeq.gov, for meeting information and proposed agenda.

[The June 3, 2009, meeting has been postponed and will be rescheduled after July 1, 2009.]

7. Adjournment

The meeting was adjourned at 7:20 p.m.

This meeting was recorded on a digital device as a record of the proceedings. To listen to a recording, or for additional documents mentioned in these minutes, contact ADEQ's Southern Regional Office, Community Involvement Office, 520/628-6712.