

STATE COORDINATING COMMITTEE ON GROUND WATER

Ohio Environmental Protection Agency
Lazarus Government Center
Columbus, Ohio 43215-1049

Ohio Department of Natural Resources
Fountain Square
Columbus, Ohio 43224-1387

Ohio Department of Health
246 North High Street
Columbus, Ohio 43266-0588

Ohio Department of Commerce-SFM
8895 East Main Street
Reynoldsburg, Ohio 43068

Ohio Public Utilities Commission
180 East Broad Street
Columbus, Ohio 43266-0573

Ohio Department of Agriculture
8995 East Main Street
Reynoldsburg, Ohio 43068-3399

Ohio Department of Development
77 South High Street
Columbus, Ohio 43266-0413

Ohio Department of Transportation
1980 West Broad Street
Columbus, Ohio 43215

TO PROMOTE AND GUIDE THE IMPLEMENTATION OF A COORDINATED, COMPREHENSIVE AND EFFECTIVE GROUND WATER PROTECTION AND MANAGEMENT PROGRAM FOR THE STATE OF OHIO

October 2, 2000

Sycamore Twp. Fire Department
106 East 7th Street, Sycamore, Ohio

ABSTRACT

The October 2, 2000 meeting was devoted to brief updates and announcements on Agency and SCCGW Workgroup activities, as well as a presentation and tour of the Kirby Tire Site provided by Bob Large of Ohio EPA's Division of Solid and Infectious Waste Management.

ATTENDANCE

ODA: Larry Berger, Diana Role

ODH: Rebecca Petty

ODNR: Mike Hallfrisch

OEPA: Tom Allen, Ken Brock, Beth Brown, Vlad Cica, Kristin Helmich, Kristy Hunt, Bob Knipmeyer, Bob Large, Laura Powell

NRCS: John Armentano

ODOT: Julie Dennis

USGS: Jeff de Roche

SEPTEMBER MEETING SUMMARY

No comments on the September draft meeting notes.

AGENCY UPDATES AND ANNOUNCEMENTS

Ohio EPA, Division of Drinking and Ground Waters, Tom Allen announced:

- SCCGW's Well Construction Document went to press today October 2, 2000. 600 copies of the document have been ordered for print. This is the second document produced by SCCGW. SCCGW's first document "*State of Ohio Technical Guidance for Sealing Unused Wells*" was produced in 1996.

- The Midwest Ground Water Conference will be held October 17 -19th at the Columbus, Holiday Inn East. Ohio EPA DDAGW is working on putting together a Division display. See

the conference web page at www.epa.state.oh.us/ddagw/mwgwc.html for registration information.

- Water Management Association of Ohio (WMAO) fall conference will be held November 13 -14th. See the WMAO web page www.ohiowater.org/wmao/webwmao.htm for registration information.

- No other Agency or Workgroup updates provided.

Presentation, Bob Large, Ohio EPA Division of Solid and Infectious Waste

Summary of Kirby Tire Site

Tires were collected at the site from the 1950s till September 1998. The fire that struck the Kirby Tire Site at 2:00 a.m. on August 21, 1999 was determined to be arson. This fire burned 18 of 120 acres and 5 million of 20 million tires. USEPA took over the fire response at 11:00 a.m. on August 21, 1999. The response to the fire included 21 Local Fire Departments, 250 Firemen, 60 local citizens and 30 pieces of heavy equipment.

Continuous air monitoring, conducted while the fire was burning, detected volatile organic particulates. The detects in the air quality did not exceed OSHA standards. Because of the threats to air quality the burned tires were covered from August 26 - September 14th using 93,000 cubic yards of soil and clay.

A discharge to Sycamore Creek was discovered to the south of the site on August 22, 1999 and to the west of the site on August 23, 1999. This drainage occurred through a field drainage tile that was not known to exist. A siphon dam and aeration system was installed to prevent further discharges. Offsite drainage is still being monitored.

The unburned tires are being shredded and removed from the site. Projection for the site clean up is 2015.

Ken Brock, Ohio EPA Division of Drinking and Ground Waters, NWDO

- provided two handouts describing the history of the on-site ground water monitoring that has occurred at the Kirby Tire Facility since the August 1999 fire. See attachments to the hardcopy meeting notes.

Beth Brown, Ohio EPA Division of Solid and Infectious Waste Management, NWDO

Stream assessments are being conducted for continued monitoring. The stream is within a bedrock setting. Offsite discharges to Sycamore Creek were not detected to have arrived in the Sandusky River.

SCCGW questions to the provided presentations:

- Were any private wells monitored at the site?

Ken Brock: Residential wells near the facility were sampled by the county health department with Ohio EPA's assistance.

Rebecca Petty provided that ODH could follow up with sampling the private wells.

November 16, 2000 AGENDA

The meeting will be held from 8:30 - 11:35 a.m. at the Horace R. Collins Laboratory Conference Room. The meeting will include Agency updates and SCCGW Workgroup activities. A speaker presentation may also be provided at this meeting.

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**November 16th, 2000
Horace R. Collins Laboratory
Conference Room**

8:30 - 8:35 am	CALL TO ORDER -Introductions
8:35 - 8:40 am	OCTOBER DRAFT MEETING SUMMARY
8:40 - 10:45 am	AGENCY UPDATES AND ANNOUNCEMENTS -Legislation/Rules/Policies -Program Developments/Organizational Changes/New Hires -Miscellaneous -Workgroup Updates - Ground Water Strategy - Midwest Ground Water Conference Planning - 319 NonPoint Source -Status of USGS proposal
Break	
10:45 - 11:00 am	NEXT SCCGW MEETING AGENDA
11:00 am	Adjourn