

Meeting Minutes

CCLEAN Steering Committee

August 14, 2007

10:00 – 12:00 a.m.

Watsonville Wastewater Treatment Plant

Participants:

Barbara Pierson: City of Watsonville, (831) 768-3179

Dane Hardin: Applied Marine Sciences, (831) 426-6326

Greg Antosz: Monterey Regional Water Pollution Control Agency (MRWPCA), (831) 883-1118

Akin Babatola: City of Santa Cruz, (831) 420-6045

Ray von Dohren, Carmel Are Wastewater District (831) 624-1248

Agenda Items:

1) **Review of last meeting minutes:** The minutes from the 7-25-07 meeting were approved, with some minor changes. Greg said that the remaining \$ 21,000 that MRWPCA owe for fiscal year 2006-07 will be sent in mid September not mid August. Akin had a suggestion for the wording for the discussion of the recovery of spiked salmonella in the Prop 50 grant project. These changes will be made and the approved minutes will be posted on the website.

2) **Financial Update:** The City of Watsonville has collected \$1,784,024.80 from the member agencies over the pass 6 years and has spent \$2,606,717

The breakdown is:	Applied Marine Science	\$578,624
	Weston Solutions	\$319,412
	Kinnetic Laboratories (KLI)	\$1,399,318
	Monterey County	\$ 34,665
	Santa Cruz County	\$ 45,400
	Monterey Bay Analytical	\$ 20,815
	City of Santa Cruz	\$ 6,524
	City of Watsonville	\$ 12,635
	Carmel Area Wastewater	\$ 2,982
	BC Laboratories	\$ 5,810
	Brock Bernstein	\$ 10,000
	Administration Fee (7%)	\$170,533

The City has received a payment from Monterey Regional for the fiscal year 2006-07 for \$105,000 , the additional \$21,000 has been approved by their budget committee and should be sent by mid September.

The City has received a bill from BC Laboratories for river and stream samples that were collected the first part of July. Since we decided not to fund these samples at our last meeting, after the samples were collected and analyzed, we agreed that CCLEAN would cover the cost. The \$477 dollars will come out of the 07-08 budget's 10% contingency budget. Barbara notified the BC Laboratories that CCLEAN will not pay

for any more analytical work for the river and stream sampling. Dane will add the 10% contingency to the budget and send it to Barbara in an Excel format. Barbara has received the 5-year average flow from every plant except for Carmel. Ray asked Barbara to send the flow spreadsheet to him at his personal e-mail, Vondohren@comcast.net. He will be out of his office for the next week. When Barbara receives all the flow data of the plants and the approved CCLEAN 07-08 budget from Dane, she will calculate the distribution of cost of the program and send it to all members of CCLEAN. The base rate will be changed to \$7000, from \$5,000. Moss Landing Power plant will pay \$35,000. The remainder of the cost will be divided between the 4 POTWs based on the average flow of each plant for the last 5 years, 2002-2006. As soon as each agency reviews the distribution of cost and approves it, the first quarterly invoice for the 07-08 budget will be sent out. The cost of River sampling for POPs during wet season and dry season is about \$18,000 per year. The City of Watsonville and the City of Santa Cruz have agreed to continue this sampling for the Pajaro and the San Lorenzo River, respectively. Dane will send cost estimations to Barbara and Akin. These costs will be added to the cities' annual costs. The results of the River sampling will be included in the CCLEAN Annual report.

- 3) **Annual Report and Interim CCLEAN Program:** All members have reviewed the annual report. All members approved the annual report. Dane is working on the Conclusion and Recommendations. He will send it out to all members by the end of the week for comments. The Dischargers plan to write a cover letter for the Report. The CCLEAN interim program will be the same as the existing program with the exception that the monthly sampling and analysis of streams and rivers will be taken over by CCAMP, the Carmel and Salinas rivers will not be sampled for POPs. The sediment sampling will not occur in the 07-08 fiscal year and the 5 years of historical data of the benthic community will be analyzed more extensively. Mussel sampling will occur only during the wet season.
- 4) **Budget, MOA, Contracts, and Notice to proceed for Fiscal Year 07-08** Dane handed out the new CCLEAN budget for the 07-08 fiscal year. There are no expenses for sampling and analyses of rivers and streams. We agreed to add a 10 % contingency cost, for unexpected expenses. The budget was approved and we all agreed that the consultants for the CCLEAN program can be given a notice to proceed. Bob has run into some problem with all of us being able to edit the MOA simultaneously. The City's FTP site can't do this. Once changes have been made and the document is saved, the changes are not tracked. He will send the draft MOA to each member, sequentially, as a Word document. That way, the document can be viewed in the track changes mode and everyone can see what changes have been made.
- 5) **CCLEAN members' thoughts about the Letter to ASBS Agencies from Roger Briggs.** This agenda item was not discussed. Barbara thought it was a new letter, not the one that was sent at the beginning of the year. There is a meeting on August 20, 2007 for

ASBS agencies with Dominic Gregorio and interested parties. The location has been changed from Pebble Beach Community Service District Building to the Colton Room at the Monterey Conference Center. It will be from 9:30-1:00.

We did discuss that a point discharge-monitoring program overlaps with a storm water-monitoring program with a robust ambient monitoring program. It makes no sense to monitor what contaminants come from the land without an assessment of the condition of the receiving water.

6) **Project Update:**

A) **Sampling of Rivers and Streams:** CCAMP is continuing to do this sampling on a monthly basis.

B) **River Sampling:** This will just be the Pajaro and San Lorenzo Rivers. They will be sampled during the same time period as the Effluent sampling

C) **Effluent Sampling:** The effluent POP samplers will begin the last week of August

D) **Sediment Sampling:** will not be done this year.

E) **Mussel Sampling:** Mussel sampling will be done during the wet season.

F) **Offshore Ambient Monitoring:** The buoys with the POP samplers will be deployed on August 29th and be retrieved a month later.

G) **Proposition 13 Grant:** This report as been completed and it available on the CCLEAN website, CCLEAN.org. The final invoice has been sent to the state.

F) **Proposition 50 Grant:** This program is continuing a schedule

7) **Set Date for the next Meeting:** The next meeting was set for Tuesday, September 18, 2007 at the WWTP in Watsonville. The time will be 10:00 am to 12:00 pm.

Items not on the Agenda: Dane mentioned that there is a graduate student, Charlene Ing, of Dr Don Weston from UCSC that has a grant to analyze sediment samples from CCLEAN for pyrethroids. He asked if he could pursue boat time on the Monterey Bay National Marine Sanctuary's Boat, The Fulmar, to collect these samples. There would be no cost to CCLEAN. We agreed that it would be OK.

Dane also asked if he could pursue grant funds from the Ocean Protection Council for the River sampling for POPs. There was a discussion of why CCLEAN would want to do this. It included environmental stewardship, protecting beneficial uses, and other concepts. We did not come to a definitive conclusion. This needs to be brought up at our next meeting. There is also grant funding available from the office of Spill Responses for adding pups to our Prop 13 project, which we need to discuss farther.