

## AGENDA

### Fall Standing Air Monitoring Work Group

October 16 - 18, 2003

Pan Pacific Hotel, 500 Post Street, San Francisco, CA 94102 (415-771-8600).

Cost is \$139/single, \$150/double

### October 16

**OPENING** 8:00 - 8:30

#### DATA ANALYSIS/APPLICATIONS

**AQI:** (SPECIFICS ON ROLL-OUT OF PM FORECASTING) (Tim Hanley) 8:30: - 9:30

FORECASTING;  
MAPPING PM2.5,  
SHORT TERM SURROGATE FOR 24 HOUR.  
“SATELLITE” INFORMATION - EPA/NOAA/NASA

**CARBON** (Mike Gilroy and Rich Scheffe) 9:30 - 12:00

OAQPS CARBON WHITE PAPER (Rich)  
IMPROVE – STN comparison (Paul)  
ORD CARBON - STATUS REPORT (Paul)  
DISCUSSION OF IMPROVED STN: CARBON - EXPECTATIONS (Rich)

#### BREAK

DIESEL PM STUDIES  
BOSTON MICRO-SCALE BLACK CARBON STUDY (George)  
AETHALOMETER & SPECIATED PARTICLES (Mike)

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**LUNCH** 12:00-1:00

#### MONITORING POLICY

MONITORING STRATEGY - SCHEDULE (Rich) 1:00 - 1:15

CHANGES TO MONITORING REGULATIONS (Tim) 1:15 - 1:45

REPORTS ON MONITORING STRATEGY (Reg 4 and 9) 1:45 - 3:00

(Mike Koerber can discuss Region 5 monitoring strategy)

CHANGES IN QA REGS OZONE DQO –(Mike Papp) – 3:15 - 3:45

AIR TOXICS CONCEPT PAPER (Fred/Dick/Mike) 3:45 - 5:00

### October 17

**DATA ACQUISITION AND DISTRIBUTION** 8:00- 9:00

DATA TRANSFER TECHNOLOGY (Tim Hanley& Mike Gilroy)

BAY AREA AQMD DATA SYSTEM PROJECT (Mark Stoelting)

STAPPA/ALAPCO SURVEY (Mike Gilroy)

BREAK

#### **MEASUREMENT METHODS**

MONITORING OF PM MASS (RICH & ORD) 9:00-10:30

DATA BIAS FOR PM FRM (Mike Papp) - quick update ... 5min

EQUIVALENCY DQO'S-PM2.5 & Part 53 (John Vanderpool - Tim Hanley)

PMcourse/CONT. MONITORING/METHODS UPDATE (ORD - Vanderpool )

TEOM RETROFITS WITH FDMS (Mike Koerber)

LONG TERM, PM2.5 BAM PERFORMANCE/ROUTINE OPERATION (Ken Stroud)

ROAD/ADT SET BACK “Nephelometer study” (Mike Gilroy)

**SAMWG FUTURE ACTIVITIES** (Brainstorm and discussion) 10:30 - 12:30

**LUNCH** 12:30 - 1:30

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#### WHAT'S HAPPENING WITH MONITORING EQUIPMENT

CONTINUOUS SPECIATION MONITORS (Rich)	1:30 - 1:45
RPO EFFORTS& BIG HAZE SITES (George)	1:45 - 2:30
REALTIME NITRATE INTERCOMP STUDY (Jay Turner)	2:30 - 3:30.
SUPERSITES ORD NEXT STEPS – (Paul)	3:30 - 3:45

BREAK

OPEN PATH MONITORING (Mike/Reg 4)	4:00 - 5:00
Overview (Dr Mike Yost - UW)	
DOAS / FTIR	
WHERE DO WE GO FROM HERE ?	

### **October 18**

#### **AIR TOXICS**

<u>AIR TOXICS – METAL METHODS</u> (George/Dick)	9:00 - 10:00
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SEVERAL REPORTS FROM LAS VEGAS CONFERENCE  
CR+6 - HOW GOOD IS THE ERG METHOD  
discussion of insights – direction ...

BREAK

AIR TOXICS WEB SITE - COMMUNICATIONS (Fred & Dick)	10:15 - 11:00
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OZONE /PM DESIGN VALUES - DESIGNATIONS (Fred)	11:00 - 12:00
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PAMS SOURCE APPORTIONMENT TOOL - DRI/ORD/FRED

CLOSING	NOON
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