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 MONITORING POLICY	12:00-1:00
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) (Mike Koerber can discuss Region 5 monitoring strategy)	1:45 - 3:00
CHANGES IN QA REGS OZONE DQO –(Mike Papp) –	3:15 - 3:45
AIR TOXICS CONCEPT PAPER (Fred/Dick)	3:45 - 5:00

October 17

DATA ACQUISITION AND DISTRIBUTION

8:00-9:00

NEW JERSEY PLANS (Charlie) - outline issue –tee off 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) Nephelometers (???)

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

General discussion (Rami Hashmonay ??)

DOAS / FTIR

WHERE DO WE GO FROM HERE?

October 18 AIR TOXICS

<u>AIR TOXICS – METAL METHODS</u> (George/Dick)

9:00 - 10:00

SEVERAL REPORTS FROM LAS VEGAS CONFERENCE CR+6 - HOW GOOD IS THE ERG METHOD

discussion of insights – direction ...

BREAK

10:15 - 11:00

OZONE /PM DESIGN VALUES - DESIGNATIONS (Fred)

11:00 - 12:00

PAMS SOURCE APPORTIONMENT TOOL - DRI/ORD/FRED

CLOSING