Ted's

SDMS Document ID
2007002

Working Group Mtg 7/20/00

Sampling → Cut # for CDR

ATSDR
Health Assess – Determing props that are "urgent" or "health threats"
- Quantitative appendix + how reach conclusions
- Aug release (or soon after)
Maps – Low levels of As distrib ↑ in Cole
Bonnie Why? PHA has 2 components –
· ENV. Pathways – need to know source, is sampling complete
· Health.
→ Recommendations for ↑ sampling (look for contam outside site)
Sandy Red dots – levels of concern? Danger? Meaning of contam.
Where is level of concern? Still TBD
Bob Duplicative assessments? Resisted quant assess
Sandy Cole > Clayton. Concern?
Dave F USGS surveys show ↑ Pb & As closer to city center.
Barb How split data set? Human interp? Better color differentials?
Celia/Barb Let's look @ ↑ #'s. ↓ #'s not concern (DM disputes) BL label by interp's?
Mark Speciation by levels for source? BL – Source Char Study
Celia · No data
· No verification of methodology, work plans, etc.
→ Confidentiality? City FOIA?
Laurel Community discussion of confidential vs public
Sandy More access? Next yr. More outreach

Discussion of mean As values vs max As values. ATSDR wants to use diff values than WG approved method.

Env Health Interventions
Aug 22-23, 6-9, 10-2. Swansea/Elyria 1st. Then eval approach to Cole/Clayton.
Same week E1. Aug 21 - 6-9 & 10-2 bio samples
Aug 22, 4-7 bring in samples ← Harrington

Coord letters for As test w/ Pb test from State

Indoor dust sampling. ERT (EPA, NJ) will perform. Correlate to As levels in urine.
Celia — Use same protocol as EPA. DM refuses.
BL — Why not informed. Protocol after fact.
Goal - determine if big prob.

FS on soil ingestion / pica. Health Effects of As in UB70. w/in next month.

N Denver Enforce → Env Initiative
· Include PZ
· Communicate / Collaborate w/ agencies & communities
— 64th, Dahlia, MLK, Pecos
— H_2O already, air hopefully, FIFRA, junkyards (?)
— Supplemental Env programs to settle, help in community.

Results?
Determine compliance of inspected indus, deter others.
Visibility of community, focus resources.

Draft BRA Comments - Aug 24
Risks of Pb/As, screening on workers, inhale
· Inhale not driver. Lorraine - why either/or. BL - Risk
↓ than 1%, data in appendix.
Results —
Cancer Risks — Average or Central Tendency
$> 10^{-4}$ — 0 props
$10^{-5} - 10^{-4}$ — 124
$< 10^{-5}$ — 1424
RME
$> 10^{-4}$ — 112 props
$10^{-5} - 10^{-4}$ — 995
$< 10^{-5}$ — 441

	Sub-Acute	Sub-Chronic	
HQ > 1	161	166	
HQ > 1	49	54	(non-cancer)

& cancer risk $< 10^{-4}$

Hotspot Calc $C = \frac{(9)(\text{Background}) + \text{hotspot}}{10}$

Garden Vegs
Of 19, 1s had risks.

Lead
Props > 400 ppm = 159 props
— less than 30 Pb props also have As probs.

Set Mtgs.

Community Issues —
Lorraine. ATSDR = Health, EPA = Env
Defense from City/State. Uncertainty
- Willing to meet to discuss quantitative RHA (but bring risk assessors)

Confidentiality
Pub Rt to info
Renters, prospective purchasers.
- Check w/ other RPM's