

NAS PENSACOLA TEAM MEETING

N00204.AR.000947

NAS PENSACOLA

5090.3a

I. Meeting Review

a. Date: **06/28/95-06/29/95** Place: Stone Mountain, **GA**

b. **Attendees**

please see attached attendance sheets

c. **Notetaker**

Patty King

d. **Agenda:**

Site 1 RI document review

Site 38 document review

e. **May and Previous Action Items:**

	Person	Item	status
Schedule for all documents	Team	determine what sections of RI can be eliminated	parking lot
Site 1	A.Humphris	ask EPA if moisture/CLRPs is relevant or should be re-looked at by EPA	pending
	E/A&H	call D.Clowes to confirm sampling at bayou	complete
	H.Beiro	call risk assessors to clarify comment #7 from J.Fugler	complete
	A.Humphris	check about groundwater and soil sediments/SSVs- this was previously ruled "inappropriate" by J.Dupont	complete
	H.Beiro	new laminated cards made for Team	pending
Site 38	B.Hill	draft lener on behalf of team requesting money from NAVFAC for investigation of 604 to be added to Site 38	complete
	B.Hill	check on E/A&H partnering funding in PMO to help with the scoping of this site	complete
	A.Humphris	check with ESD for field work support for the additional work at 604 .	complete
	Team	Possibly separate Building 71 . A separate ROD for the two sites is possible	pending
Site 30 Smoke Testing	R.Joyner	perform hydraulic test and bring result to the team	pending
	H.Beiro	send guidance to R.Joyner	pending
	Team	27GI01 resample for metals only	pending

g. Decisions and Action Items:

SITE 2 DECISIONS

D. Trimm agreed with general comments and are done

#1 - Samples are already on figure

#2 - agree

#3a - Twice backgrounds for organics is 0. (See action item)

b - delete

c - in future documents .

#4 - complete

#5 - Modify Figure **10-1** to eliminate old bayou stations ; add statement about TCC

#6 - agreed

#7 - Figure **10-8** will change based on change in the data set

#8 - NFA issue - Develop criteria for use of the data (through committee) then perform tox testing (about **\$64K**)

#9 - Okay as is

D. CLOWES' COMMENTS

#1 - agreed

#2 - Samples collected were as close to seawall as possible, text will be clarified to reflect this.

#3 - Based on the data from toxicity testing discussed above, the Draft Final will be submitted to include tox testing data

#4 - When we run bioassays we can split samples and can re-run some of the samples ; sediments will be run for tox and chemical analysis

#5 - Put TELs in a table is adequate

J. FUGLER'S COMMENTS

#2 - covered previously

#3 - covered previously

#4 - covered previously

#5 - explanations are accurate

#6 - To our knowledge radium was not previously analyzed as a COC, but when we resample at Site 2 we can screen for radium

#7 - covered previously

#8 - covered previously

#9 - typo

#10 - in future documents

#11 - agreed - state other pathways

#12 - agreed - change page **10-50** to **175** days

#13 - agreed - will check with RBC guidance and change if needed, delete distinction between adults and children

#14 - agreed - list footnotes (Table 10-7 not 10-9)

#15 - agreed - an alternative scenario will be provided

#16 - Crabs are the species which live here and were chosen for that reason

LIGIA'S COMMENTS

#3 - There is no Table **10-15**

DR. ROBERT'S COMMENTS

#7 - agreed - selenium and aldrin may fall out in the **BRA**

EPA COMMENTS W/ JANE

B. E/A&H will clarify

#1 - agreed - conclusion will be re-written based on the toxicity testing

#2 - agreed - will cross reference Site 38

#5a - any information found will be incorporated

#7 - agreed - will clarify outfall

#10 - previously covered

#13a - previously covered

#16 - reference to "reference crab" will be deleted

#20 - previously covered

#21 - Based on Figure 7-1, downgradient sampling is needed. The exact locations will **be** determined by the subcommittee

#22 - agreed - ref. on pg. **96** should be better supported

#23 - agreed - close the gap, clarify - petroleum contamination due to boat traffic, PAHs in sediment

#24 - agreed - clarify

#25 - agreed

#27 - agreed

#28a - agreed

#29a - agreed

#29b - agreed - will clarify

#30 - agreed - make the comparison to the Site **2** reference data before comparing to the bay

#31 - agreed - can document through diversity samples

#32 - agreed - will clarify

#33 - agreed - will clarify

#34 - agreed - reconsider coarser grain sediment sample, sandy **sample/silty** matrix

#35 - agreed - other modifications affecting conclusion will be included in the summary section

#35b - Risk sub-group will address

#36d - agreed - consider together 6.12 and work into paragraph 10.31

#36 - agreed

#37 - agreed - screening values can be used to drop organics. cannot use. anthropogenic sources are not naturally occurring

#41 - delete reference to Region III RBC Table, provide primary source of **tox** values, if not from ECAO. don't use at all. the table is for use to screen out data only

#42 - agreed - delete reference to region IV

#43 - agreed

#44 - agreed

SITE 2 ACTION ITEMS

- Comment 3a - D. Trimm to talk with Tom seal to define acceptable ranges and report back to the group

- D. Trimm to develop strategy with team **to** provide Tier **1** on **7/26** at next meeting to include:

1. develop sampling strategy, how many and where

2. what **tests** will **be** most productive - acute, chronic, species - what agencies can live with, reliability

3. determine qualitative risk criteria to present to the group for management decisions, what is the **significance** level compared to control to define potential impact, endpoints and how they will **be** used to characterize risk.

- All agencies reps will contact their people and give D. Trimm phone numbers for contact

- J. Mitchell to get H&B raw **data/lab** info o reach detection limits

SITE 41 **SAP** COMMENTS

- #1 - For table purposes only
- #1a - agreed - because of drainage
- #1b - agreed
- #1c - agreed ; should be Site 4 not **5**
- #1d - agreed
- #1e - agreed
- #13 - should reference wetland 12 not 13 ; include wetland 12 in Site 41 ; drop **10a, 10b** ;
- #17 - agreed
- #21 - agreed - use wetland 27a in addition to **25**
- #24 - agreed - limit to tidal wetlands that directly beside an IR site

SITE 36 DRAFT **SAP** COMMENTS (EPA)

- #3 - Section 2.3.3. which points out exceedences will not always have data in the SAP. Add only **when** applicable
- #7b - Clarify the wording to discuss past releases impacting the soil
- #9 - below the water table

FDEP'S COMMENTS

- #1 - Previously agreed to wait until the completion of screening before changing to RJ sites
- #3 - Hand augers should be used to install temporary wells. When drill rigs are on-site, possible in Phase 3, install permanent wells ; E/A&H has not had good luck with DPT given the site characteristics
- #6 - PWC Maintenance report is unnecessary - provide summary information only

SITE 36 DRAFT **SAP** ACTION ITEMS

Comment #5 - D.Clowes will check on and call A.Dennen

SITE 41 **SAP** COMMENTS (EPA)

- #6 - clarify assessment endpoints - other issue unclear
- #11 - provide guidance reference
- #14 - currently unavailable - if information becomes available we will include
- #16 - general water quality is the objective of separate water samples, this is not a closed systems and in areas of a closed system or close to discharge areas, **SW/sediment** pairs should be used
- #20a - retracted
- #25 - comment will **be** rephrased - all references to Site 3 associated with wetland to be deleted in Site **41** Workplan and **SAP**
- #27 - investigation will proceed

SITE **41 SAP COMMENTS** ACTION ITEM

D.Clowes will provide comments on Site **41 SAP**

CAT VI SAPs **COMMENTS (FDEP)**

- #1 - **These** are draft final - will **look** at for CAT VII
- #2 - Previous information will be added-to
- #4 - **G&M** two wells are functional as far as we know - they will **be** resampled - additional wells are needed to characterize site

- #5 - change "soil" to "sediment"
- #7 - Leachability will only **be** done if needed
- #8 - previously covered
- #9 - agreed
- #10 - agreed

CAT VI WP COMMENTS (FDEP)

- #1 - Any re-issuance of a document should be referenced "2nd edition"
- #2 - in future documents compile SAPs into WP
- #3 - previously discussed

CAT VI WP COMMENTS (EPA)

- #10 - further explanation is needed

OTHER DECISIONS

- **B.** Kellenberger's acceptance of flush rate is concurrence for Michael Gold **to go** forward
- Reinstitute the use of the "Parking lot" as an action item list for long-term goals **so** that we keep things in mind
- D.Clowes/A.Humphris will give verbal comments to A.Dennen on Action Memo by July 7
- All - Comments on funding request for **604**, Site **38**, by **7/14/95**
- D.Clowes - comments on Site **41** will be mailed by **7/7**
- A.Humphris - final comments on **Site 41** by **7/18**
- D.Clowes - comments on Site **14** will be mailed by **7/25**
- A.Humphris - final comments out by **7/18**

OTHER ACTION ITEMS

- A.Humphris will submit comments for Site **41** SAP and WP and Sites 1,2,and **38 RI** on **7/17/95**
- Comments of urgency should be underlined/bolded for emphasis

f. Attachments

Meeting Minutes and Attendance Sheets

II. Next meeting

- a. Date: July 26-27, 1995
Place: Pensacola, FL
- b. Attendees - All members
- c. Facilitator - Steve Fredricks
- d. Meeting Leader - Steve Cowan

e. Proposed Agenda

Check-in	
Team Improvement (S.Fredricks)	4 hrs
Site 14 review (B.Caldwell)	2 hrs
Site 41 review (D.Clowes)	1 hr
Sewer Line Test Info (R.Joyner)	1 hr
Review 604 (A.Humphris)	2 hrs
Chevalier Field Tour (H.Beiro)	4 hrs
Allison Farewell	.5 hr

NAS PENSACOLA ATTENDANCE LIST

DATE: 01/28/95

NAME	IZEPRESENTING	PHONE	FAX	INITIALS
Allison Humphris	USEPA Region IV	404.347.3016	404.347.5205	<i>AH</i>
David Clowes	FDEP	904.488.3935	904.922.4939	<i>DC</i>
Brian Caldwell	E/A&H	904.479.4595	904.479.9120	<i>(E)</i>
Henry Beiro	E/A&H	904.479.4595	904.479.9120	<i>(H)</i>
Ron Joyner	IUAS Pensacola	904.452.3900	904.452.2150	<i>(R)</i>
Bill Hill	IUAVY	803.743.0324	803.743.0465	<i>BH</i>
Bill Gates	NAVY	803.743.0360	803.743.0465	<i>BG</i>
Phil Crowell <i>Steve Cowen</i>	Bechtel	615.220.2302-2603	615.220.2748	<i>SWCC</i>
Allison Dennen Patty King	<i>E/A&H</i>	901-372-7907	901-372-2454	<i>AD PK</i>
Eric Nuzie	<i>Tier II</i>	904/488-3935	904/922-4368	<i>ESN</i>
JOHN MITCHELL	FDEP - NRT	904/488-2231	904/922-5380	<i>JM</i>
DAVID TRIMM	E/A&H	904/479-4595	479 9120	<i>DT</i>
STEVE FREDERICK	GALILEO	404 425-5615	404 425 5149	<i>SF</i>

EARL BOZEMAN EPA

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EJB

AGENDA FOR MEETING JULY 26/27, 1995
 AT
 NAS PENSACOLA
 (NASP RAB is 5:30 on 7/25)

ITEM	GOAL	TIME	TOPIC LEADER
Check-in			
Team Improvement New Members Rule Review Processes		4 hours	Steve Fredericks
Site 14	Review	2 hours	Brian Caldwell
Site 41	Review	1 hour	David Clowes
Sewer Line Test	Info	1 hour	Ron Joyner
Collaborative Review of 604	Roles Logistics Schedules	2 hours	Allicin Humphris
Chevalier Field Tour		4 hours	Henry Beiro
Allison Farewell		.5 hours	
Next meetings --	August 23/24 in Pensacola September 27/28 in Pensacola		