

VARIANCE / FIELD CHANGE NOTICE

Significant?
(Yes or No) **NO**

V/F 20810-PSP-0005-8

WBS NO.: PROJECT/DOCUMENT/ECDC # 20810-PSP-0005

4756

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PROJECT TITLE: PSP for Predesign Investigation in Area 5, Rev. 0.

Date March 3, 2003

VARIANCE / FIELD CHANGE NOTICE (Include justification):

This Variance documents a change to the samples collected under V/FCN 7. All 10 planned samples will be split into two containers: one for radiological analysis, the other for metal and PCB analyses.

The revised sampling and analytical requirements are as follows:

Analytes	Sample Matrix	Lab	TAT	ASL	Preservation	Hold Time	Container	Min. Sample Mass
Primary Radiological COCs (TAL A)	Solid	Off-site	30 Days	B	None	12 months (rads)	Glass or Plastic	400 g
Arsenic, Beryllium, Aroclor-1254 & -1260 (TAL G)	Solid	Off-site	30 Days	B	Cool to 4°C	6 months (metals) 14 days (PCBs)	Glass w/ Teflon-lined lid (due to PCBs)	50 g

The list of samples collected is as follows:

Boring ID	Northing	Easting	Sample Depth ^a	Depth ID ^b	Analysis	Sample ID
A5A-93	479571.37	1349559.4	0-0.5	a	TAL A	A5A-93-a-R
			0-0.5	a	TAL G	A5A-93-a-MP
			1.5-2	b	TAL A	A5A-93-b-R
			1.5-2	b	TAL G	A5A-93-b-MP
A5A-94	479511.82	1349573.28	0-0.5	a	TAL A	A5A-94-a-R
			0-0.5	a	TAL G	A5A-94-a-MP
			1.5-2	b	TAL A	A5A-94-b-R
			1.5-2	b	TAL G	A5A-94-b-MP
A5A-95	479468.51	1349568.77	0-0.5	a	TAL A	A5A-95-a-R
			0-0.5	a	TAL G	A5A-95-a-MP
			1.5-2	b	TAL A	A5A-95-b-R
			1.5-2	b	TAL G	A5A-95-b-MP
A5A-96	479469.2	1349517.76	0-0.5	a	TAL A	A5A-96-a-R
			0-0.5	a	TAL G	A5A-96-a-MP
			1.5-2	b	TAL A	A5A-96-b-R
			1.5-2	b	TAL G	A5A-96-b-MP
A5A-97	479469.2	1349531.99	0-0.5	a	TAL A	A5A-97-a-R
			0-0.5	a	TAL G	A5A-97-a-MP
			1.5-2	b	TAL A	A5A-97-b-R
			1.5-2	b	TAL G	A5A-97-b-MP

Justification:

The samples need to be split into radiological and chemical aliquots to accommodate current off-site laboratory contracts.

REQUESTED BY: Eric Kroger

Date: 3-03-03

INFORMATION ONLY

ORIGINAL

X IF REQD	VARIANCE/FCN APPROVAL	DATE	X IF REQD	VARIANCE/FCN APPROVAL	DATE
X	QUALITY ASSURANCE: R. Frako <i>R. Frako</i>	3-5-03	X	PROJECT MANAGER: J.D. Chapp <i>J.D. Chapp</i>	3/5/03
	DATA QUALITY MANAGEMENT		X	CHARACTERIZATION MANAGER: F. Miller <i>F. Miller</i>	3/4/03
X	ANALYTICAL CUSTOMER SUPPORT: WAD <i>Debbie McDay</i>	3/6/03		RTIMP Manager	
X	<i>Janice Banta</i>	3/5/03	X	Sampling Manager: T. Bultrage <i>T. Bultrage</i>	3/5/03
VARIANCE/FCN APPROVED [X] YES [] NO			REVISION REQUIRED: [] YES [x] NO		

DISTRIBUTION

PROJECT MANAGER:	DOCUMENT CONTROL: Jeannie Rosser	OTHER:
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