

VARIANCE / FIELD CHANGE NOTICE

V/FCN 20.03.13.06-4

WBS NO.: PROJECT/DOCUMENT 20.03.13.06, ECDC #20300-PSP-0004 Rev1.

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PROJECT TITLE: PSP for Excavation Characterization for Inactive Flyash Pile and SP5

Date: 8/19/98

VARIANCE / FIELD CHANGE NOTICE (Include justification):

1. Add section 2.7(MONITORING OF EQUIPMENT WASH FACILITY SEDIMENTS) to PSP.

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"Sediments removed from the Equipment Wash Facility will require radiological monitoring to determine proper disposition. Sediments will be removed periodically from the drainage trenches and placed in an approved area to dry; moisture content will be measured prior to real-time radiological monitoring.

The frequency of sediment removal will be determined on an as needed basis by Construction with guidance from the Characterization and WAO Lead or designee. The sediment will be spread to dry at ^{the same} an impacted material location. When the sediments have adequately dried, Construction will notify the Characterization Lead or designee. Characterization will inspect the dried sediment and mobilize the Real-time Instrumentation Measurement Program (RTIMP) team. One HPGe measurement will be taken over a portion of the sediment using a 15 cm detector height with an acquisition time of 5 minutes. The measurement numbering scheme is as follows:

SWU-EWF-sequential number-G

Where:

- SWU = Southern Waste Unit
- EWF = Equipment Wash Facility in the SWU
- Sequential Number = 1,2,3, etc
- G = HPGe measurement.

INFORMATION ONLY

The results of the sediment monitoring will be documented on the 'Excavation Monitoring Form' with applicable areas of the form completed or noted as not applicable (N/A)."

2. Modify Section 2.6 of the PSP to include lift sequence designator "4A" in the Inactive Flyash Pile (IFP) lift area. This designator represents a lift sequence between lift 4 and 5 along the southeastern perimeter of the IFP.

Justification:

1. Radiological monitoring of the sediment is required to determine proper disposition of the waste stream.
2. The topography for lift area IFP-4A appeared to be at a different elevation than IFP-4 and the planned IFP-5. A modified designator was necessary to differentiate the real-time scanning.

REQUESTED BY: Mike Rolfes

DATE: 8/19/98

X IF REQD	VARIANCE/FAN APPROVAL	DATE	X IF REQD	VARIANCE/FAN APPROVAL	DATE
X	QUALITY ASSURANCE <i>Mary Eleton</i>	8/19/98	X	PROJECT MANAGER <i>M. Rolfes</i>	8/19/98
	DATA QUALITY MANAGEMENT		X	Real-time Program <i>J. Howard</i>	8/19/98
	ANALYTICAL CUSTOMER SUPPORT		X	Characterization Lead <i>Michael Zepke for Zundara</i>	8/19/98
	OTHER		X	WAO <i>Trish Barton</i>	8/19/98

VARIANCE/FCN APPROVED YES NO

REVISION REQUIRED: YES NO

DISTRIBUTION

PROJECT MANAGER:	DOCUMENT CONTROL: Jeannie Rosser	OTHER:
QUALITY ASSURANCE:	OTHER:	OTHER:

TRANSMITTAL
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FOLLOW INSTRUCTIONS BELOW

VARIANCE FOR EXCAVATION CHARACTERIZATION FOR INACTIVE FLYASH PILE AND SP5

Project	CWO	Document No	Rev	Title of Document	Comments
20300/202 VARIANCE		20.03.13.06-4	0	PSP FOR EXCAVATION CHARACTERIZATION FOR INACTIVE FLYASH PILE AND SP5	INFORMATION ONLY

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David Ray

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8/27/98

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