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EDMC

SAF-RC-084
RCBRA-Inter-Areas Shoreline Assessment – Pore & Surface Water Sampling
FINAL DATA PACKAGE

COMPLETE COPY OF DATA PACKAGE TO:

Jackie Queen H4-22 KW 1/15/07
Initials/Date

COMMENTS:

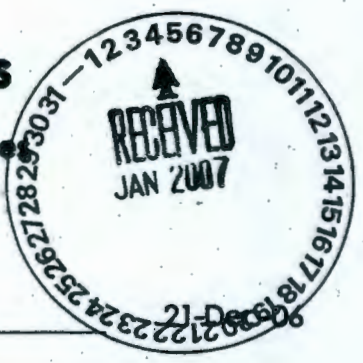
SDG EAS122106B SAF-RC-084

Rad only X Chem only Rad & Chem

X Complete Partial

environmental services

Report of Analysis



For: Environmental Assessment Services

Attn: Brett Tiller

Project Manager: _____ 21-Dec-06

Client Sample ID: EAS-Lab Rinseate — **Lab Sample ID:** 07145-01
Site: — **Collection Date:** 8/23/2006 10:34 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Gr-A		< 4 pCi/L	SM 7110B	4		8/30/2006
Gr-B		< 8 pCi/L	SM 7110B	8		8/30/2006

Client Sample ID: J135Y0 — **Lab Sample ID:** 07155-01
Site: — **Collection Date:** 9/5/2006 11:20 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	< 3 µg/L	SM 3500-Cr	3		9/5/2006

Client Sample ID: J135Y1 — **Lab Sample ID:** 07155-02
Site: — **Collection Date:** 9/5/2006 10:15 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	< 3 µg/L	SM 3500-Cr	3		9/5/2006

Client Sample ID: J13DT0 — **Lab Sample ID:** 07181-01
Site: — **Collection Date:** 9/17/2006 12:45 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	24 µg/L	SM 3500-Cr	3		

Client Sample ID: J13DT1 — **Lab Sample ID:** 07181-02
Site: — **Collection Date:** 9/17/2006 11:00 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	< 3 µg/L	SM 3500-Cr	3		

Client Sample ID: J13LN1 — **Lab Sample ID:** 07316-01
Site: — **Collection Date:** 11/25/2006 10:30 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	3.6 µg/L	SM 3500-Cr	3		11/26/2006

Client Sample ID: J13HH6 — **Lab Sample ID:** 07316-02
Site: — **Collection Date:** 11/25/2006 7:15 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	25 µg/L	SM 3500-Cr	3		11/26/2006

DG # EAS122106B

RC-084

Client Sample ID: J13HH8 **Lab Sample ID:** 07316-03
Site: **Collection Date:** 11/25/2006 9:20 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	16 µg/L	SM 3500-Cr	3		11/26/2006

Client Sample ID: J13HH7 **Lab Sample ID:** 07316-04
Site: **Collection Date:** 11/25/2006 8:30 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	7.7 µg/L	SM 3500-Cr	3		11/26/2006

Client Sample ID: J13TD1 **Lab Sample ID:** 07343-01
Site: **Collection Date:** 11/28/2006 1:45 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		11/29/2006

Client Sample ID: J13TD2 **Lab Sample ID:** 07343-02
Site: **Collection Date:** 11/28/2006 12:15 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		11/29/2006

Client Sample ID: J13TF2 **Lab Sample ID:** 07343-03
Site: **Collection Date:** 11/28/2006 2:35 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		11/29/2006

Client Sample ID: J13TV4 **Lab Sample ID:** 07344-01
Site: **Collection Date:** 11/29/2006 1:50 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		11/30/2006

Client Sample ID: J13TW0 **Lab Sample ID:** 07344-02
Site: **Collection Date:** 11/29/2006 1:55 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		11/30/2006

Client Sample ID: J13TX3 **Lab Sample ID:** 07345-01
Site: **Collection Date:** 12/4/2006 12:30 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/5/2006

Client Sample ID: J13TY6 **Lab Sample ID:** 07345-02
Site: **Collection Date:** 12/4/2006 1:25 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/5/2006

Client Sample ID: J13TD7 **Lab Sample ID:** 07361-01
Site: **Collection Date:** 12/12/2006 9:15 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/12/2006

Client Sample ID: J13TV6 **Lab Sample ID:** 07361-02
Site: **Collection Date:** 12/12/2006 9:20 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/12/2006

Client Sample ID: J13TX9 **Lab Sample ID:** 07361-03
Site: **Collection Date:** 12/12/2006 8:45 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/12/2006

Client Sample ID: J13TX8 **Lab Sample ID:** 07365-01
Site: **Collection Date:** 12/13/2006 11:00 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/14/2006

Client Sample ID: J13TY3 **Lab Sample ID:** 07365-02
Site: **Collection Date:** 12/13/2006 9:45 AM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/14/2006

Client Sample ID: J13TX2 **Lab Sample ID:** 07366-01
Site: **Collection Date:** 12/14/2006 1:30 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/15/2006

Client Sample ID: J13TY4 **Lab Sample ID:** 07366-02
Site: **Collection Date:** 12/14/2006 12:00 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/15/2006

Client Sample ID: J13TY5 **Lab Sample ID:** 07366-03
Site: **Collection Date:** 12/14/2006 12:45 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium VI	7440-47-3	< 0.5 mg/L	SM 3500-Cr	0.5		12/15/2006

Client Sample ID: J13V99 **Lab Sample ID:** 07375-01
Site: **Collection Date:** 12/16/2006 4:20 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	13 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13VC9 **Lab Sample ID:** 07375-02
Site: **Collection Date:** 12/16/2006 1:00 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	3.0 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13V97 **Lab Sample ID:** 07375-03
Site: **Collection Date:** 12/16/2006 6:45 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	< 3 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13V98 **Lab Sample ID:** 07375-04
Site: **Collection Date:** 12/16/2006 5:45 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	24 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W66 **Lab Sample ID:** 07375-05
Site: **Collection Date:** 12/16/2006 3:15 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	39 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W67 **Lab Sample ID:** 07375-06
Site: **Collection Date:** 12/16/2006 5:30 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	42 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W68 **Lab Sample ID:** 07375-07
Site: **Collection Date:** 12/16/2006 6:45 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	37 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W69 **Lab Sample ID:** 07375-08
Site: **Collection Date:** 12/16/2006 6:50 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	42 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W70 **Lab Sample ID:** 07375-09
Site: **Collection Date:** 12/16/2006 7:00 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	3.7 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W71 **Lab Sample ID:** 07375-10
Site: **Collection Date:** 12/16/2006 4:30 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	21 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W72 **Lab Sample ID:** 07375-11
Site: **Collection Date:** 12/16/2006 4:40 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	19 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W73 **Lab Sample ID:** 07375-12
Site: **Collection Date:** 12/16/2006 4:50 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	20 µg/L	SM 3500-Cr	3		12/17/2006

Client Sample ID: J13W74 **Lab Sample ID:** 07375-13
Site: **Collection Date:** 12/16/2006 5:00 PM

Analyte	CAS #	Sample Result	Method	PQL	MDL	Analysis Date
Chromium, hexavalent	7440-47-3	20 µg/L	SM 3500-Cr	3		12/17/2006

PQL = Practical Quantitation Limit, MDL = Method Detection Limit, NA = not analyzed