

## **Attachment 3**

**Analytical Data Summary  
Prepared by GSI  
Environmental Inc.**

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	AG_PS	JI-AG-SB1-(0.0M)	38.6	<0.032
JI	AG_PS	JI-AG-SB1-(1.0M)	27.7	<0.032
JI	AG_PS	JI-AG-SB1-(1.0M)-DUP1	23.3	<0.031
JI	AG_PS	JI-AG-SB2-(0.0M)	16	<0.031
JI	AG_PS	JI-AG-SB2-(1.0M)	27.9	<0.031
JI	AG_PS	JI-AG-SB3-(0.0M)	36	<0.032
JI	AG_PS	JI-AG-SB3-(4.4M)	20.6	<0.034
JI	AG_PS	JI-EAG-PIT1-DUP2	28.5	<0.031
JI	AG_PS	JI-EAG-PIT1-SD1-0.0	34.6	<0.033
JI	AG_PS	JI-EAG-PIT1-SD2-0.0M	25.8	<0.031
JI	AG_PS	JI-EAG-PIT2-SD1-(0.0M)	44	<0.036
JI	AG_PS	JI-EAG-PIT2-SD2-(0.0M)	59.5	<0.032
JI	AG_PS	JI-EAG-PIT3-SD1-(0.0M)-DUP1	23.9	<0.032
JI	AG_PS	JI-EAG-PIT3-SD1-0.0M	24.8	<0.032
JI	AG_PS	JI-EAG-PIT3-SD2-(0.0M)	26.1	<0.03
JI	AG_PS	RB-EAG-A2-SE1	4.2	<0.056
JI	AG_PS	RB-EAG-PIT1-SD1-SU1-R(5.3-5.6)	9.8	<0.028
JI	AG_PS	RB-EAG-PIT1-SD2-SU1-R(3.1-3.6)M	27.1	<0.031
JI	AG_PS	RB-EAG-PIT1-SD2-SU2-R(5.15-5.60)M	26	<0.032
JI	AG_PS	RB-EAG-PIT2-SD1-SU1-R(1.0-1.4)M	36.3	<0.032
JI	AG_PS	RB-EAG-PIT2-SD2-SU1-R(1.3-1.8)M	44.6	<0.035
JI	AG_PS	RB-EAG-PIT3-SD1-SU1-R(1.2-1.6)M	26.9	<0.033
JI	AG_PS	RB-EAG-PIT3-SD2-SU1-R(1.9-2.4)M	38.4	<0.034
JI	AU-01	JI-AU01-A1-SD1-0.0M	13.9	<0.03
JI	AU-01	JI-AU01-PIT1-SD1-0.0M	12.1	<0.03
JI	AU-01	JI-AU01-PIT1-SD1-1.40M	12.2	<0.03
JI	AU-01	JI-AU01-PIT1-SD1-1.40M-DUP	11.9	0.036J
JI	AU-01	JI-AU01-PIT1-SD2-0.0M	7.8	<0.03
JI	AU-01	JI-AU01-PIT2-SD1-0.0M	7.2	<0.03
JI	AU-01	JI-AU01-PIT2-SD1-0.7M	8.3	<0.03
JI	AU-01	JI-AU-01-SB1-0.0M	6.1	<0.03
JI	AU-01	JI-AU-01-SB1-0.3M	8.8	<0.03
JI	AU-01	JI-AU-01-SB2-0.0M	8.3	<0.03
JI	AU-01	JI-AU-01-SB2-0.3M	7.6	<0.03
JI	AU-01	JI-AU-01-SB3-0.0M	7.4	<0.03
JI	AU-01	JI-AU-01-SB3-0.3M	10.8	<0.03
JI	AU-01	JI-AU-01-SB4-0.0M	12.1	<0.03
JI	AU-01	JI-AU-01-SB4-0.3M	9.5	<0.03
JI	AU-01	JI-AU-01-SB5-0.0M	8.7	<0.03

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	AU-01	JI-AU-01-SB5-0.3M	5.1	<0.03
JI	AU-01	JI-AU-01-SB6-0.0M	8.6	<0.03
JI	AU-01	JI-AU-01-SB6-0.3M	10.1	<0.03
JI	AU-01	JI-AU-01-SB6-0.3M-DUP	10.6	<0.02
JI	AU-01	JI-AU-01-SB9-0.0M	6.9	<0.03
JI	AU-01	JI-AU-01-SB9-0.3M	5	<0.03
JI	CO-06	JI-CO-06-SB1-0.0M	82.4	<0.03
JI	CO-06	JI-CO-06-SB1-0.3M	86.3	<0.03
JI	CO-06	JI-CO-06-SB2-0.0M	83.1	<0.03
JI	CO-06	JI-CO-06-SB2-0.3M	91.5	<0.03
JI	CO-06	JI-CO-06-SB2-0.3M-DUP	89.6	<0.03
JI	CO-06	JI-CO-06-SB3-0.0M	10.3	<0.03
JI	CO-06	JI-CO-06-SB3-0.3M	45.1	<0.04
JI	CO-06	JI-CO-06-SB4-0.0M	92.6	<0.03
JI	CO-06	JI-CO-06-SB4-0.0M-DUP	94.1	<0.03
JI	CO-06	JI-CO-06-SB4-0.3M	118	<0.03
JI	CO-06	JI-CO-06-SB5-0.3M	68.9	<0.03
JI	CO-06	JI-CO-06-SB5-1.4M	57	<0.03
JI	CO-06	JI-CO-06-SB6-0.0M	102	<0.03
JI	CO-06	JI-CO-06-SB5-0.0M	58.8	<0.03
JI	CO-06	JI-CO-06-SB6-2.2M	103	<0.03
JI	CO-06	JI-CON6-PIT1-SD1-0.0M	86.6	<0.03
JI	CO-06	JI-CON6-PIT1-SD1-SU1-R(160-260)CM	97.6	<0.03
JI	CO-06	JI-CON6-PIT1-SD2-0.0M	106	<0.03
JI	GU-06	JI-GTA06-A1-SD1-0.0M	11.8	<0.04
JI	GU-06	JI-GTA06-PIT1-SD1-0.0M	18.1	<0.03
JI	GU-06	JI-GTA06-PIT1-SD2-0.0M	15.7	<0.03
JI	GU-06	JI-GU-06-SB1-0.0M	12.8	<0.03
JI	GU-06	JI-GU-06-SB1-0.3M	13.1	<0.03
JI	GU-06	JI-GU-06-SB2-0.0M	10.6	<0.03
JI	GU-06	JI-GU-06-SB2-0.3M	12.4	<0.03
JI	GU-06	JI-GU-06-SB2-0.3M-DUP	15.1	<0.03
JI	GU-06	JI-GU-06-SB3-0.0M	15.1	<0.03
JI	GU-06	JI-GU-06-SB3-1.35M	12.5	<0.03
JI	GU-07	JI-GTA07-PIT1-SD1-0.0M	22.4	<0.03
JI	GU-07	JI-GTA07-PIT1-SD2-0.0M	19.1	<0.03
JI	GU-07	JI-GU-07-SB1-(0.6-2.2M)	40	<0.03
JI	GU-07	JI-GU-07-SB1-0.0M	16.4	<0.03
JI	GU-07	JI-GU-07-SB2-0.0M	20	<0.03

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JI	GU-07	JI-GU-07-SB2-0.0M-DUP	20	<0.03
JI	GU-07	JI-GU-07-SB2-0.3M	19.1	<0.03
JI	GU-07	JI-GU-07-SB3-0.0M	12.3	<0.03
JI	GU-07	JI-GU-07-SB3-0.3M	25	<0.03
JI	GU-07	JI-GU-07-SB4-0.0M	18.8	<0.03
JI	GU-07	JI-GU-07-SB4-0.3M	18	<0.03
JI	LA-02	JI-LA-02-DUP1	25.3	<0.033
JI	LA-02	JI-LA-02-PIT1-SBC-0.0M	8.4	<0.028
JI	LA-02	JI-LA-02-PIT1-SBC-0.30M	9.7	<0.029
JI	LA-02	JI-LA02-PIT1-SD1-0.0M	9.7	<0.031
JI	LA-02	JI-LA02-PIT1-SD2-0.0M	24	<0.051
JI	LA-02	JI-LA02-PIT2-SD1-0.0M	14.6	<0.035
JI	LA-02	JI-LA02-PIT2-SD2-0.0M	12.6	<0.032
JI	LA-02	JI-LA02-PIT3-SD1-0.0M	9.4	<0.03
JI	LA-02	JI-LA02-PIT3-SD2-0.0M	9.9	<0.029
JI	LA-02	JI-LA-02-SB1-0.0M	9.5	<0.04
JI	LA-02	JI-LA-02-SB1-2.50M	24.1	<0.033
JI	LA-02	JI-LA-02-SB2-0.0M	9.2	<0.032
JI	LA-02	JI-LA-02-SB2-0.3M	24.2	<0.033
JI	LA-02	JI-LA-02-SB3-0.0M	10.4	<0.034
JI	LA-02	JI-LA-02-SB3-0.3M	25.3	<0.032
JI	LA-02	JI-LA-02-SB3-DUP2	24.7	<0.031
JI	LA-06	JI-LA-06-PIT1-SBC-0.0M	18.3	<0.032
JI	LA-06	JI-LA-06-PIT1-SBC-0.7M	18.3	<0.034
JI	LA-06	JI-LA-06-PIT1-SBC-0.7M-DUP	19.7	<0.034
JI	LA-06	JI-LA06-PIT1-SD1-0.0M	10.5	<0.037
JI	LA-06	JI-LA06-PIT1-SD2-0.0M	12.5	<0.032
JI	LA-06	JI-LA-06-PIT3-SD1-0.0M	23.8	<0.037
JI	LA-06	JI-LA06-PIT3-SD2-0.0M	18.5	<0.036
JI	LA-11A	JI-LA-11A-SB1-0.0M	21.1	<0.05
JI	LA-11A	JI-LA-11A-SB1-1.8M	13.6	<0.05
JI	LA-11A	JI-LA-11A-SB1-1.8M-DUP	11.2	<0.05
JI	LA-11A	JI-LA-11A-SB1-4.1M	16.7	<0.04
JI	LA-11A	JI-LA-11A-SB2-1.6M	8.3	<0.05
JI	LA-11A	JI-LA-11A-SB2-3.0M	10	<0.04
JI	LA-11A	JI-LA-11A-SB3-0.0M	23.2	<0.06
JI	LA-11A	JI-LA-11A-SB3-0.6M	24.7	<0.05
JI	LA-15	JI-LA-15-PIT2-SD1-SU1-R(2.2-2.75)M	21.3	<0.06
JI	LA-15	JI-LA-15-SB1-1.6M	18.8	<0.05

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During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	LA-15	JI-LA-15-SB2-0.0M	19.8	<0.06
JI	LA-15	JI-LA-15-SB2-0.0M DUP	19.9	<0.06
JI	LA-15	JI-LA-15-SB3-0.8M	20	<0.06
JI	LA-15	JI-LA-15-SB4-0.8M	26	<0.06
JI	LACentral_PS	JI-LAC-A1-SD1-SU1-R(0.0-0.3)M	17.1	<0.05
JI	LACentral_PS	JI-LAC-A1-SD1-SU1-R(1.9-2.4)M	12.6	<0.05
JI	LACentral_PS	JI-LA-CENTRAL-SB1-0.0M	14.8	<0.05
JI	LACentral_PS	JI-LA-CENTRAL-SB1-0.4M	14.3	<0.04
JI	LACentral_PS	JI-LA-CENTRAL-SB1-0.4M-DUP	12.8	<0.04
JI	LACentral_PS	JI-LA-CENTRAL-SB2-0.3	16.1	<0.05
JI	LACentral_PS	JI-LA-CENTRAL-SB3-0.3M	27.6	<0.05
JI	LACentral_PS	JI-LA-CENTRAL-SB4-0.0M	16	<0.05
JI	LACentral_PS	JI-LA-CENTRAL-SB4-0.4M	17	<0.05
JI	LACentral_PS	JI-LA-CENTRAL-SB5-0.4-DUP1	17.3	<0.04
JI	LACentral_PS	JI-LA-CENTRAL-SB5-0.4M	18.5	<0.04
JI	LACentral_PS	JI-LA-CENTRAL-SB6-0.4M	7.1	<0.04
JI	LACentral_PS	JI-LAC-PIT1-SD1-SU1-R(1.6-2.4)M	6.9	<0.04
JI	LACentral_PS	JI-LAC-PIT1-SD2-SU1-R(1.30-1.90)M	10.1	<0.04
JI	LACentral_PS	JI-LAC-PIT1-SD2-SU2-R(2.0-2.5)M	4.8	<0.04
JI	LACentral_PS	JI-LAC-PIT2-SD1-SU1-R(2.0-2.4)M	10.6	<0.05
JI	SANorte1_PS	JI-SA-NORTE1-SB1-0.0M	5.7	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB1-0.3M	15.2	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB10-1.0M	20.6	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB10-1.0M-DUP	19.5	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB2-0.0M	9.8	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB2-0.3M	13.2	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB3-0.0M	10	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB3-0.3M	21.6	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB4-0.0M	18.2	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB4-0.3M	8.2	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB5-0.0M	11.3	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB5-0.4M	20.1	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB6-0.0M	11.4	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB6-0.3M	16.3	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB7-0.0M	14.9	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SB7-0.3M	25.4	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SB7-0.3MDUP	22.8	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SB8-0.0M	13.3	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB8-0.3M	22.9	<0.03

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Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	SANorte1_PS	JI-SA-NORTE1-SB9-0.0M	16.2	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SB9-2.0M	19.6	0.129J
JI	SANorte2_PS	JI-ESN2-PIT4-SD1-0.0M	14.8	<0.031
JI	SANorte2_PS	JI-ESN2-PIT4-SD2-(0.0M)	12.5	<0.052
JI	SANorte2_PS	JI-SA-NORTE2-SB1-(0.0M)	8	<0.031
JI	SANorte2_PS	JI-SA-NORTE2-SB1-(0.3M)	7.4	<0.031
JI	SANorte2_PS	JI-SA-NORTE2-SB10-0.0M	8	<0.03
JI	SANorte2_PS	JI-SA-NORTE2-SB10-0.3M	7.6	<0.028
JI	SANorte2_PS	JI-SA-NORTE2-SB11-(0.0M)	8.1	<0.035
JI	SANorte2_PS	JI-SA-NORTE2-SB11-(0.3M)	5.7	<0.028
JI	SANorte2_PS	JI-SA-NORTE2-SB12(0.0M)	9.7	<0.035
JI	SANorte2_PS	JI-SA-NORTE2-SB12(0.3M)	8.5	<0.029
JI	SANorte2_PS	JI-SA-NORTE2-SB13-(0.0M)	10.7	<0.032
JI	SANorte2_PS	JI-SA-NORTE2-SB2-0.0M	5.9	<0.031
JI	SANorte2_PS	JI-SA-NORTE2-SB2-0.3M	6.9	<0.03
JI	SANorte2_PS	JI-SA-NORTE2-SB3-0.0M	10	<0.038
JI	SANorte2_PS	JI-SA-NORTE2-SB3-0.3M	11.2	0.0677J
JI	SANorte2_PS	JI-SA-NORTE2-SB4-0.0M	11	<0.035
JI	SANorte2_PS	JI-SA-NORTE2-SB4-0.3M	10.7	<0.03
JI	SANorte2_PS	JI-SA-NORTE2-SB5-0.0M	11.3	<0.033
JI	SANorte2_PS	JI-SA-NORTE2-SB5-0.3M	10.6	<0.03
JI	SANorte2_PS	JI-SA-NORTE2-SB6-0.0M	13.3	<0.029
JI	SANorte2_PS	JI-SA-NORTE2-SB6-0.3M	7.4	<0.028
JI	SANorte2_PS	JI-SA-NORTE2-SB7-0.0M	12.7	<0.03
JI	SANorte2_PS	JI-SA-NORTE2-SB7-0.3M	8.7	<0.029
JI	SANorte2_PS	JI-SA-NORTE2-SB8-(0.0M)	7	<0.029
JI	SANorte2_PS	JI-SA-NORTE2-SB8-(0.3M)	5.5	<0.026
JI	SANorte2_PS	JI-SA-NORTE2-SB9-0.0M	10.8	<0.034
JI	SANorte2_PS	JI-SA-NORTE2-SB9-0.3M	7.3	<0.029
JI	SANorte2_PS	JI-SA-NORTE2-SB-DUP	11.5	0.0406J
JI	SANorte2_PS	JI-SA-NORTE2-SB-DUP2	7.9	<0.028
JI	SANorte2_PS	JI-SA-NORTE2-SB-DUP3	9.4	<0.029
JI	SANorte2_PS	RB-ESN2-PIT1-DUP1	12.1	<0.03
JI	SANorte2_PS	RB-ESN2-PIT1-SD1-SU1-R(1.5-2.1)M	8.4	<0.03
JI	SANorte2_PS	RB-ESN2-PIT1-SD2-SU1-R(0.2-0.8)M	3.4	<0.036
JI	SANorte2_PS	RB-ESN2-PIT1-SD2-SU2-R(1.5-2.0)M	8.1	<0.029
JI	SANorte2_PS	RB-ESN2-PIT4-SD1-SU1-R(1.0-1.6)M	9.9	<0.035
JI	SANorte2_PS	RB-ESN2-PIT4-SD1-SU2-R(1.6-2.4)M	12.1	<0.033
JI	SANorte2_PS	RB-ESN2-PIT4-SD2-SU1-R(0.8-1.4)M	9.2	<0.031

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Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
Jl	SANorte2_PS	RB-ESN2-PIT4-SD2-SU2-R(2.4-3.0)M	13.1	0.0421J
Jl	SASur_PS	JI-SA-SUR-SB1-0.0M	18.3	<0.05
Jl	SASur_PS	JI-SA-SUR-SB2-0.0M	12.8	<0.04
Jl	SASur_PS	JI-SA-SUR-SB2-0.3M	26	<0.05
Jl	SASur_PS	JI-SA-SUR-SB3-0.0M	27.6	<0.05
Jl	SASur_PS	JI-SA-SUR-SB4-0.0M	13.3	<0.04
Jl	SASur_PS	JI-SA-SUR-SB4-0.3M	19.3	<0.05
Jl	SASur_PS	JI-SA-SUR-SB5-0.0M	18.5	<0.05
Jl	SASur_PS	JI-SA-SUR-SB6-0.0M	12	<0.05
Jl	SASur_PS	JI-SA-SUR-SB7-0.0M	17.9	<0.04
Jl	SASur_PS	JI-SA-SUR-SB7-0.3M	24.8	<0.04
Jl	SASur_PS	JI-SA-SUR-SB8-0.0M	18.3	<0.04
Jl	SASur_PS	JI-SA-SUR-SB8-0.3M	24	<0.04
Jl	SASur_PS	JI-SA-SUR-SB9-0.0M	63.6	<0.04
Jl	SASur_PS	JI-SA-SUR-SB9-0.3M	26.3	<0.05
Jl	SASur_PS	JI-SA-SUR-SB-DUP1	16.8	<0.05
Jl	SSF-04	SSF-04-JI-SB3	22.1	<0.037
Jl	SSF-04	SSF-04-JI-SB4	27.4	<0.035
Jl	SSF-04	SSF-04-JI-SB5	16.6	<0.028
Jl	SSF-04	SSF-4-JI-DUP1	31	<0.04
Jl	SSF-04	SSF-4-JI-SB1	36.4	<0.041
Jl	SSF-04	SSF-4-JI-SB2	24.8	<0.035
Jl	SSF-07	JI-SSF-07-PIT1-SBC-(0.0)M	37.3	0.0736J
Jl	SSF-07	JI-SSF-07-PIT1-SBC-(1.7)M	35.5	<0.036
Jl	SSF-07	JI-SSF-07-PIT2-SBC(0.0)M	24.9	0.054J
Jl	SSF-07	JI-SSF-07-PIT2-SBC(1.7)M	29	<0.035
Jl	SSF-07	JI-SSF-07-SB1 0.0M	27.9	<0.035
Jl	SSF-07	JI-SSF-07-SB1 1.2M	36	<0.038
Jl	SSF-07	JI-SSF-07-SB1 1.2M DUP	39.6	<0.04
Jl	SSF-07	JI-SSF-07-SB2-0.0M	29	<0.036
Jl	SSF-07	JI-SSF-07-SB2-1.40M	34.9	<0.031
Jl	SSF-13	SSF-13-JI-SB1-0.0M	39.8	<0.029
Jl	SSF-13	SSF-13-JI-SB1-1.6M	36.2	<0.033
Jl	SSF-13	SSF-13-JI-SB2-0.0M	27.2	<0.03
Jl	SSF-13	SSF-13-JI-SB2-3.6M	29.8	<0.03
Jl	SSF-13	SSF13-JI-SB3(0.0)	31.7	<0.029
Jl	SSF-13	SSF13-JI-SB3(1.0)	25.1	<0.034
Jl	SSF-13	SSF-13-JI-SB4	30	<0.029
Jl	SSF-13	SSF-13-JI-SB5	13.8	<0.028

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	SSF-13	SSF-13-JI-SB6	26.4	<0.029
JI	SSF-13	SSF-13-JI-SB7(0.0-3.0M)	27.5	<0.03
JI	SSF-18	JI-SSF-18-DUP2	23.5	<0.034
JI	SSF-18	JI-SSF18-PIT1-SD1-(0.0M)	25.2	<0.032
JI	SSF-18	JI-SSF18-PIT1-SD2-(0.0M)	25.4	<0.032
JI	SSF-18	JI-SSF18-PIT2-SD1-(0.0M)	18	<0.034
JI	SSF-18	JI-SSF18-PIT2-SD2-(0.0M)	16.9	<0.031
JI	SSF-18	JI-SSF-18-SB1C-(0.0M)	24.5	<0.033
JI	SSF-18	JI-SSF-18-SB1C-(1.15M)	23	<0.034
JI	SSF-18	JI-SSF-18-SB2-(0.0)	24.1	<0.032
JI	SSF-18	JI-SSF-18-SB2-(2.45)	20.2	<0.034
JI	SSF-18	JI-SSF-18-SB2C(0.3)	21.1	<0.033
JI	SSF-18	JI-SSF-18-SB3(0.0)	22.7	<0.031
JI	SSF-18	JI-SSF-18-SB3C(0.3)	18.3	<0.031
JI	SSF-18	JI-SSF-18-SB4(0.0)	14.5	<0.031
JI	SSF-18	JI-SSF-18-SB4C(0.3)	18.9	<0.031
JI	SSF-18	JI-SSF-18-SB5-(0.0)	19.2	<0.03
JI	SSF-18	JI-SSF-18-SB5C(0.3)	35.1	<0.031
JI	SSF-18	JI-SSF-18-SB5DUP1	32.4	<0.031
JI	SSF-21	JI-SSF-21-PIT1-SBC-(0.0M)	24.7	<0.036
JI	SSF-21	JI-SSF-21-PIT1-SBC-(1.8M)	21.5	<0.042
JI	SSF-21	JI-SSF-21-PIT1-SBC-(1.8M)-DUP	27.9	<0.045
JI	SSF-21	JI-SSF-21-PIT2-SBC(0.0M)	29.8	<0.031
JI	SSF-21	JI-SSF-21-PIT2-SBC(1.40M)	22.1	<0.04
JI	SSF-21	JI-SSF-21-SB1(0.0M)	22.4	<0.036
JI	SSF-21	JI-SSF-21-SB1(4.40M)	28.5	<0.034
JI	SSF-21	JI-SSF-21-SB2-(0.0M)	23.1	<0.041
JI	SSF-21	JI-SSF-21-SB2-(1.8M)	24.9	<0.044
JI	SSF-21	JI-SSF-21-SB3-(0.0M)	16.9	<0.037
JI	SSF-21	JI-SSF-21-SB3-(2.4M)	28.1	<0.042
JI	SSF-21	JI-SSF-21-SB3-(2.4M)-DUP	12.3	<0.031
JI	SSF-21	JI-SSF-21-SB4-(0.0M)	18	<0.036
JI	SSF-21	JI-SSF-21-SB4-(2.6M)	14.8	<0.04
JI	SSF-24	JI-SSF24-A1-SD1-(0.0M)	44	<0.035
JI	SSF-24	JI-SSF24-PIT1-SD1-(0.0M)	26.5	<0.031
JI	SSF-24	JI-SSF24-PIT1-SD2-(0.0M)	29.5	<0.032
JI	SSF-24	JI-SSF24-PIT2-SD1-(0.0M)	24.7	<0.03
JI	SSF-24	JI-SSF24-PIT2-SD2-(0.0M)	21.3	<0.032
JI	SSF-24	JI-SSF24-PIT3-SD1-(0.0M)	30.9	0.0616J



**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	SSF-24	JI-SSF24-PIT3-SD2-(0.0M)	51.1	<0.032
JI	SSF-24	JI-SSF-24-SB1-(0.0M)	25.2	<0.032
JI	SSF-24	JI-SSF-24-SB1-(1.2M)	55.7	<0.039
JI	SSF-24	JI-SSF-24-SB2-(0.0M)	19.2	<0.03
JI	SSF-24	JI-SSF-24-SB2-(0.8M)	47.5	<0.034
JI	SSF-24	JI-SSF-24-SB3-(0.0M)	34.8	<0.033
JI	SSF-24	JI-SSF-24-SB4-(0.0M)	26.6	<0.038
JI	SSF-24	JI-SSF-24-SB5	82.6	<0.038
JI	SSF-24	JI-SSF-24-SB6-(0.0M)	43.6	<0.034
JI	SSF-24	JI-SSF-24-SBDUP1	43.5	<0.034
JI	SSF-25	JI-SSF25-PIT1-SD2-(0.0M)	39.4	<0.032
JI	SSF-25	JI-SSF25-PIT2-SD1-(0.0M)	30.6	<0.047
JI	SSF-25	JI-SSF25-PIT3-SD1-(0.0M)	37.6	<0.032
JI	SSF-25	JI-SSF-25-SB1 (0.0)M	45.2	<0.04
JI	SSF-25	JI-SSF-25-SB1 (0.3)M	35.4	<0.031
JI	SSF-25	JI-SSF-25-SB2-0.0M	57.4	<0.037
JI	SSF-25	JI-SSF-25-SB2-0.3M	32.9	<0.033
JI	SSF-25	JI-SSF-25-SB3-(0.0M)	48.4	<0.038
JI	SSF-25	JI-SSF-25-SB3C-(0.3M)	30.1	<0.032
JI	SSF-25	JI-SSF-25-SB4 (0.0)	40.4	<0.036
JI	SSF-25	JI-SSF-25-SB4C(0.3)	34.8	<0.032
JI	SSF-25	JI-SSF-25-SB7C	42	<0.034
JI	SSF-25	JI-SSF-25-SB7C (0.0)	39.6	<0.034
JI	SSF-25	JI-SSF-25-SBC5-(0.0M)	16.6	<0.03
JI	SSF-25	JI-SSF-25-SBC5(0.6M)	40.6	<0.034
JI	SSF-25	JI-SSF-25-SBC6-(0.0M)	31.4	<0.03
JI	SSF-25	JI-SSF-25-SBC6-1.0M	48.5	<0.037
JI	SSF-25	JI-SSF-25-SBC-DUP1	35.4	<0.031
JI	SSF-25	JI-SSF-25-SB-DUP1	22.6	<0.031
JI	SSF-27	JI-SSF27-PIT1A-SD1-(0.0M)	43	<0.034
JI	SSF-27	JI-SSF27-PIT1A-SD2-(0.0M)	44.4	0.0815J
JI	SSF-27	JI-SSF27-PIT1-SD1-(0.0M)	43.4	<0.036
JI	SSF-27	JI-SSF27-PIT1-SD2-(0.0M)	44	<0.035
JI	SSF-27	JI-SSF-27-SB1-(0.0M)	47.9	<0.034
JI	SSF-27	JI-SSF-27-SB1-(0.6M)	44.3	0.11J
JI	SSF-27	JI-SSF-27-SB2-(0.0M)	45	<0.031
JI	SSF-27	JI-SSF-27-SB2-(1.1M)	41.1	0.0493J
JI	SSF-27	JI-SSF-27-SB2-DUP1	54.3	<0.037
JI	SSF-27	JI-SSF-27-SB3-(0.0M)	34.9	<0.03

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	SSF-27	JI-SSF-27-SB4-(0.0M)	36.6	<0.034
JI	SSF-27	JI-SSF-27-SB5-(0.0M)	42.2	<0.034
JI	SSF-27	JI-SSF-27-SB6	45.4	<0.036
JI	SSF-27	JI-SSF-27-SB7	51.3	0.0885J
JI	SSF-27	JI-SSF-27-SB7-DUP1	35.3	<0.03
JI	SSF-27	JI-SSF-27-SB8	50.5	<0.037
JI	SSF-38	JI-SSF-38-SB1-0.0M	39.5	<0.045
JI	SSF-38	JI-SSF-38-SB1-0.3M	31.3	<0.032
JI	SSF-38	JI-SSF-38-SB2-0.0M	46.7	<0.038
JI	SSF-38	JI-SSF-38-SB2-0.3M	41.8	<0.033
JI	SSF-38	JI-SSF-38-SB3-0.0M	46.5	<0.034
JI	SSF-38	JI-SSF-38-SB3-0.3M	32	<0.031
JI	SSF-38	JI-SSF-38-SB4-0.0M	50.5	<0.032
JI	SSF-38	JI-SSF-38-SB4-0.3M	55.4	<0.032
JI	SSF-38	JI-SSF-38-SB-DUP1	32.4	<0.034
JI	SSF-45A	JI-SSF45A-PIT1A-SD1-0.0M	23.4	<0.029
JI	SSF-45A	JI-SSF45A-PIT1A-SD2-0.0M	21.5	<0.032
JI	SSF-45A	JI-SSF45A-PIT3-SD1-0.0M	21.8	<0.037
JI	SSF-45A	JI-SSF45A-PIT3-SD2-0.0M	21.7	<0.034
JI	SSF-45A	JI-SSF-45A-SB3-0.0M	42.3	<0.043
JI	SSF-45A	JI-SSF-45A-SB3-0.3M	19.6	<0.037
JI	SSF-45A	JI-SSF-45A-SB4-0.0M	21.1	<0.039
JI	SSF-45A	JI-SSF-45A-SB4-0.3M	22.6	<0.046
JI	SSF-45A	JI-SSF-45A-SB5-0.0M	19.8	<0.035
JI	SSF-45A	JI-SSF-45A-SB5-0.4M	24.5	<0.043
JI	SSF-45A	JI-SSF-45A-SB6-0.0M	30.7	<0.039
JI	SSF-45A	JI-SSF-45A-SB6-0.3M	20.1	<0.038
JI	SSF-45A	JI-SSF-45A-SB7-0.0M	27.9	<0.037
JI	SSF-45A	JI-SSF-45A-SB7-0.3M	28.2	<0.042
JI	SSF-45A	JI-SSF-45A-SBC1-0.0M	24.8	<0.029
JI	SSF-45A	JI-SSF-45A-SBC1-0.3M	22.2	<0.032
JI	SSF-45A	JI-SSF-45A-SBC2-0.0M	22.2	<0.036
JI	SSF-45A	JI-SSF-45A-SBC2-0.3M	22	<0.04
JI	SSF-45A	JI-SSF-45A-SBDUP1	25.8	<0.043
JI	YU-02	JI-YU-02-SB1-(0.0-0.3)M	13.7	0.04J
JI	YU-02	JI-YU-02-SB1-(0.3-3.6)M	15.1	<0.03
JI	YU-02	JI-YU-02-SB1-(0.3-3.6)M-DUP	13.8	<0.03
JI	YU-02	JI-YU-02-SB10-(0.0-0.3)M	13.7	<0.03
JI	YU-02	JI-YU-02-SB10-(0.3-2.40)M	17.1	0.099J

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Oriente Region, Ecuador

Inspection Type	SiteID	SampleID	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	YU-02	JI-YU-02-SB1-0.0M	13.5	<0.03
JI	YU-02	JI-YU-02-SB11-0.0M	9.3	<0.03
JI	YU-02	JI-YU-02-SB11-0.3M	10	<0.03
JI	YU-02	JI-YU-02-SB1-2.9M	33.7	<0.03
JI	YU-02	JI-YU-02-SB2-0.0M	11.1	0.038J
JI	YU-02	JI-YU-02-SB2-1.2M	13.6	<0.03
JI	YU-02	JI-YU-02-SB3-0.0M	9.4	<0.04
JI	YU-02	JI-YU-02-SB3-0.3M	11.9	<0.03
JI	YU-02	JI-YU-02-SB4-0.0M	9.6	<0.03
JI	YU-02	JI-YU-02-SB4-0.3M	11.8	<0.03
JI	YU-02	JI-YU-02-SB5-0.0M	9.8	<0.03
JI	YU-02	JI-YU-02-SB5-0.3M	14.3	<0.03
JI	YU-02	JI-YU-02-SB5-0.3M-DUP	14.6	<0.03
JI	YU-02	JI-YU-02-SB6-0.0M	12	0.054J
JI	YU-02	JI-YU-02-SB6-0.3M	17.2	0.113J
JI	YU-02	JI-YU-02-SB6-0.3M-DUP	15.1	<0.03
JI	YU-02	JI-YU-02-SB7-0.0M	12.5	<0.03
JI	YU-02	JI-YU-02-SB7-0.3M	10.8	<0.03
JI	YU-02	JI-YU-02-SB8-(0.0-0.3)M	12.9	<0.03
JI	YU-02	JI-YU-02-SB8-(0.30-3.60)M	11.4	0.073J
JI	YU-02	JI-YU-02-SB9-(0.0-0.3)M	13.1	<0.03
JI	YU-02	JI-YU-02-SB9-(0.3-2.40)M	9.6	0.111J
JI	YU-02	JI-YU2B-PIT1-SD1-0.0M	12.5	0.03J
JI	YU-02	JI-YU2B-PIT1-SD2-0.0M	13.9	<0.03
JI	YU-02	JI-YU2B-PIT1-SD3-0.0M	13.6	<0.03

**Chromium and Chromium (VI) Data for Sediment Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Sediment Location	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	AG_PS	RB-EAG-A1-DUP1	Sediment	Stream	13	<0.071
JI	AG_PS	RB-EAG-A1-SE1	Sediment	Stream	16.2	<0.07
JI	AG_PS	RB-EAG-A1-SE2	Sediment	Stream	19.2	<0.039
JI	AG_PS	RB-EAG-A1-SE3	Sediment	Stream	22.1	<0.038
JI	AG_PS	RB-EAG-A1-SE3-DUP2	Sediment	Stream	20.9	<0.038
JI	AG_PS	RB-EAG-A1-SE4	Sediment	Stream	21.4	1.11
JI	AU-01	JI-AU-01-SED5	Sediment	Pond	9.4	<0.04
JI	AU-01	JI-AU-01-SED5-DUP	Sediment	Pond	9.1	<0.03
JI	CO-06	JI-CO-06-SED1	Sediment	Creek	92.8	<0.06
JI	CO-06	JI-CO-06-SED2	Sediment	Creek	83.1	<0.04
JI	CO-06	JI-CO-06-SED3	Sediment	Creek	104	0.097J
JI	CO-06	JI-CO-06-SED4	Sediment	Creek	168	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED1-0.0M	Sediment	Stream (adjacent alluvial bank)	26.2	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SED1-1.4M	Sediment	Stream (adjacent alluvial bank)	27.7	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED2-0.4M	Sediment	Stream (adjacent alluvial bank)	11.4	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SED2-0.4M-DUP	Sediment	Stream (adjacent alluvial bank)	13.2	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED3-0.0M	Sediment	Stream (adjacent alluvial bank)	11.1	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED3-0.3M	Sediment	Stream (adjacent alluvial bank)	13.4	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED4-0.0M	Sediment	Stream (adjacent alluvial bank)	14	<0.05
JI	SANorte1_PS	JI-SA-NORTE1-SED4-0.3M	Sediment	Stream (adjacent alluvial bank)	14.8	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED5-0.0M	Sediment	Stream (adjacent alluvial bank)	14.9	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED5-0.2M	Sediment	Stream (adjacent alluvial bank)	11	<0.04
JI	SANorte1_PS	JI-SA-NORTE1-SED6-0.0M	Sediment	Stream (adjacent alluvial bank)	13.7	<0.03
JI	SANorte1_PS	JI-SA-NORTE1-SED6-0.4M	Sediment	Stream (adjacent alluvial bank)	16.9	<0.03
JI	SANorte2_PS	JI-SA-NORTE2-SED3	Sediment	Natural drainage	10.7	<0.042
JI	SANorte2_PS	JI-SA-NORTE2-SED4	Sediment	Stream (bed)	19.1	<0.028
JI	SANorte2_PS	JI-SA-NORTE2-SED5	Sediment	Stream (bed)	7.3	<0.031
JI	SANorte2_PS	JI-SA-NORTE2-SED-DUP1	Sediment	Stream (bed)	6.8	<0.029
JI	SASur_PS	JI-SA-SUR-SED1-0.0M	Sediment	Stream (adjacent alluvial bank)	19.3	<0.05
JI	SASur_PS	JI-SA-SUR-SED1-0.2M	Sediment	Stream (adjacent alluvial bank)	25.2	<0.06

**Chromium and Chromium (VI) Data for Sediment Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Sediment Location	Chromium (mg/kg)	Chromium (VI) (mg/kg)
JI	SASur_PS	JI-SA-SUR-SED2-0.0M	Sediment	Stream (adjacent alluvial bank)	13.3	<0.07
JI	SASur_PS	JI-SA-SUR-SED2-0.3M	Sediment	Stream (adjacent alluvial bank)	20.1	<0.05
JI	SASur_PS	JI-SA-SUR-SED3-0.0M	Sediment	Stream (marshy area)	19.3	<0.1
JI	SASur_PS	JI-SA-SUR-SED3-0.2M	Sediment	Stream (marshy area)	21.3	<0.05
JI	SASur_PS	JI-SA-SUR-SED4-0.0M	Sediment	Stream (adjacent alluvial bank)	13.9	<0.05
JI	SASur_PS	JI-SA-SUR-SED4-0.4M	Sediment	Stream (adjacent alluvial bank)	12.8	<0.05
JI	SASur_PS	JI-SA-SUR-SED-DUP1	Sediment	Stream (adjacent alluvial bank)	22.2	<0.06
JI	YU-02	JI-YU2B-A1-SD1	Sediment	Swamp	7.3	<0.04
JI	SSF-REF	JI-IJ-SSFF-RA-SED2	Sediment	Stream	16.1	<0.05
JI	SSF-REF	JI-IJ-SSFF-RA-SED2-DUP	Sediment	Stream	15.4	0.16

**Chromium and Chromium (VI) Data for Drainage Sediment Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Sediment Location	Chromium (mg/kg)	Chromium (VI) (mg/kg)
Jl	SSF-13	RB-SSF-13-A1-SE1-RO-(SS)	Drainage Sediment	Natural Drainage Sediment	17.3	<0.043
Jl	SSF-13	RB-SSF-13-A2-SE2-RO-(SS)	Drainage	Natural Drainage Sediment	18.4	<0.052
Jl	SSF-25	Jl-SSF25-A1-SD1-(0.0M)	Drainage	Drainage Sediment	37.8	<0.036

**Chromium and Chromium (VI) Data for Pit Bottom Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/kg)	Chromium (VI) (mg/kg)
Jl	SANorte2_PS	RB-ESN2-PIT2-DUP1	Pit Bottom	2.1	<0.043
Jl	SANorte2_PS	RB-ESN2-PIT2-SE1	Pit Bottom	2.4	<0.042
Jl	SANorte2_PS	RB-ESN2-PIT3-SE1	Pit Bottom	0.61J	<0.031
Jl	YU-02	Jl-YU-02-SED1	Pit Bottom	42.5	<0.07
Jl	YU-02	Jl-YU-02-SED2	Pit Bottom	17.7	<0.03

**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
JI	AG_PS	JI-AG-GW1	Groundwater	0.0035J
JI	AG_PS	JI-AG-GW2	Groundwater	<0.0016
JI	AG_PS	JI-AG-GW-DUP1	Groundwater	0.0018J
JI	AG_PS	JI-AG-SW1	Surface Water	<0.0016
JI	AG_PS	JI-AG-SW2	Surface Water	<0.0016
JI	AG_PS	JI-AG-SW3	Surface Water	<0.0016
JI	AG_PS	JI-AG-SW4	Surface Water	<0.0016
JI	AG_PS	JI-AG-SW5	Surface Water	<0.0016
JI	AG_PS	JI-AG-SW6	Surface Water	<0.0016
JI	AG_PS	JI-AG-SW-DUP1	Surface Water	0.0023J
JI	AG_PS	JI-EAG-A1-E1-AS2-DUP2	Surface Water	<0.0016
JI	AG_PS	JI-EAG-A1-E1-AS2-SW10	Surface Water	<0.0016
JI	AG_PS	JI-EAG-A1-SE1-SW7	Surface Water	<0.0016
JI	AG_PS	JI-EAG-A1-SE3-SW9	Surface Water	<0.0016
JI	AG_PS	JI-EAG-A1-SE4-SW8	Surface Water	<0.0016
JI	AG_PS	RB-EAG-A1-E1-AS1	Surface Water	<0.0016
JI	AU-01	JI-AU-01-DW1	Drinking Water	<0.001
JI	AU-01	JI-AU-01-DW2	Surface Water	<0.001
JI	AU-01	JI-AU-01-SW1	Surface Water	<0.001
JI	AU-01	JI-AU-01-SW2	Surface Water	<0.001
JI	AU-01	JI-AU-01-SW2-DUP	Surface Water	<0.001
JI	AU-01	JI-AU-01-SW3	Surface Water	<0.001
JI	AU-01	JI-AU-01-SW4	Surface Water	<0.001
JI	AU-01	JI-AU-01-SW5	Surface Water	<0.001
JI	CO-06	JI-CO-06-DW1	Drinking Water	0.0011J
JI	CO-06	JI-CO-06-SW1	Surface Water	<0.001
JI	CO-06	JI-CO-06-SW2	Surface Water	<0.001
JI	CO-06	JI-CO-06-SW2-DUP	Surface Water	<0.001
JI	CO-06	JI-CO-06-SW3	Surface Water	<0.001
JI	CO-06	JI-CO-06-SW4	Surface Water	<0.001
JI	GU-06	JI-GU-06-SW1	Surface Water	<0.0016

**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
JI	GU-06	JI-GU-06-SW1-DUP	Surface Water	<0.0016
JI	GU-06	JI-GU-06-SW2	Drinking Water	<0.0016
JI	GU-06	JI-GU-06-SW3	Surface Water	<0.0016
JI	GU-06	JI-GU-06-SW4	Surface Water	<0.0016
JI	GU-07	JI-GTA07-A1-SD1-SW6	Surface Water	<0.0016
JI	GU-07	JI-GU-07-GW1	Groundwater	<0.0016
JI	GU-07	JI-GU-07-GW1-DUP	Groundwater	<0.0016
JI	GU-07	JI-GU-07-SW1	Surface Water	<0.0016
JI	GU-07	JI-GU-07-SW2	Surface Water	<0.0016
JI	GU-07	JI-GU-07-SW3	Surface Water	<0.0016
JI	GU-07	JI-GU-07-SW4	Surface Water	<0.0016
JI	GU-07	JI-GU-07-SW5	Surface Water	<0.0016
JI	LA-02	JI-LA02-A1-SE1-SW	Surface Water	<0.0016
JI	LA-02	JI-LA-02-GW1	Groundwater	0.002J
JI	LA-02	JI-LA-02-SW1	Surface Water	0.002J
JI	LA-02	JI-LA-02-SW2	Surface Water	0.0017J
JI	LA-02	JI-LA-02-SW2-DUP	Surface Water	<0.0016
JI	LA-02	JI-LA-02-SW3	Surface Water	0.0031J
JI	LA-02	JI-LA-02-SW4	Surface Water	<0.0016
JI	LA-02	JI-LA-02-SW5	Surface Water	0.0027J
JI	LA-02	JI-LA-02-SW5-DUP	Surface Water	<0.0016
JI	LA-06	JI-LA-06-GW1	Groundwater	0.0022J
JI	LA-06	JI-LA-06-GW11	Groundwater	<0.0016
JI	LA-06	JI-LA-06-GW11-DUP	Groundwater	<0.0016
JI	LA-06	JI-LA-06-GW12	Groundwater	0.0021J
JI	LA-06	JI-LA-06-GW13	Groundwater	<0.0016
JI	LA-06	JI-LA-06-GW15	Groundwater	<0.0016
JI	LA-06	JI-LA-06-GW15-DUP	Groundwater	<0.0016
JI	LA-06	JI-LA-06-GW2	Groundwater	0.0033J
JI	LA-06	JI-LA-06-GW3	Groundwater	0.0033J
JI	LA-06	JI-LA-06-GW4	Groundwater	0.0031J



**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
JI	LA-06	JI-LA-06-GW4-DUP	Groundwater	0.0034J
JI	LA-06	JI-LA-06-GW5	Groundwater	0.0059J
JI	LA-06	JI-LA-06-GW6	Groundwater	0.0019J
JI	LA-06	JI-LA-06-GW8	Groundwater	0.0019J
JI	LA-06	JI-LA-06-GW9	Groundwater	0.0024J
JI	LA-06	JI-LA-06-SW1	Surface Water	<0.0016
JI	LA-06	JI-LA-06-SW1-DUP	Surface Water	<0.0016
JI	LA-06	JI-LA-06-SW3	Surface Water	<0.0016
JI	LA-06	JI-LA-06-SW3-DUP	Surface Water	<0.0016
JI	LA-06	JI-LA-06-SW4(GW10)	Surface Water	<0.0016
JI	LA-11A	JI-LA-11A-GW1	Groundwater	<0.0016
JI	LA-11A	JI-LA-11A-GW2	Groundwater	<0.0016
JI	LA-11A	JI-LA-11A-GW3	Groundwater	<0.0016
JI	LA-11A	JI-LA-11A-GW-DUP1	Groundwater	<0.0016
JI	LA-15	JI-LA-15-DW1	Drinking Water	<0.0016
JI	LA-15	JI-LA-15-GW1	Groundwater	0.0025J
JI	LA-15	JI-LA-15-GW1-DUP	Groundwater	0.0025J
JI	LA-15	JI-LA-15-GW2	Groundwater	<0.0016
JI	LA-15	JI-LA-15-GW3	Groundwater	<0.0016
JI	LA-15	JI-LA-15-GW4	Groundwater	0.0024J
JI	LA-15	JI-LA-15-GW5	Groundwater	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-DW1	Drinking Water	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-GW1	Groundwater	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-SW1	Surface Water	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-SW2	Surface Water	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-SW2-DUP	Surface Water	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-SW3	Surface Water	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-SW4	Surface Water	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-TGW5	Groundwater	<0.0016
JI	LACentral_PS	JI-LA-CENTRAL-TGW6	Groundwater	0.0261
JI	SA-051	SA-51-JI-SW1	Surface Water	<0.0013

**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
Jl	SA-053	SA-53-JI-GW1	Groundwater	<0.0013
Jl	SANorte1_PS	JI-SA-NORTE1-DW1	Drinking Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-DW1DUP	Drinking Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW1	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW2	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW3	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW4	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW4-DUP	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW5	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW6	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW7	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-GW8	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW1	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW10	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW11	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW3	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW6	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW7	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW8	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-SW9	Surface Water	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-TGW3	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-TGW4	Groundwater	<0.0016
Jl	SANorte1_PS	JI-SA-NORTE1-TGW8	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW1	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW2	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW3	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW4	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW5	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW6	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW7	Groundwater	<0.0016
Jl	SANorte2_PS	JI-SA-NORTE2-GW8	Groundwater	0.0025J

**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
JI	SANorte2_PS	JI-SA-NORTE2-GW9	Groundwater	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-GW-DUP1	Groundwater	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-SW1	Surface Water	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-SW2	Surface Water	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-SW4	Surface Water	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-SW5	Surface Water	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-SW-DUP1	Surface Water	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-TGW1	Groundwater	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-TGW3	Groundwater	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-TGW4	Groundwater	<0.0016
JI	SANorte2_PS	JI-SA-NORTE2-TGW5	Groundwater	<0.0016
JI	SASur_PS	JI-SA-SUR-GW1	Drinking Water	<0.0016
JI	SASur_PS	JI-SA-SUR-GW-DUP	Drinking Water	<0.0016
JI	SASur_PS	JI-SA-SUR-SW1	Surface Water	<0.0016
JI	SASur_PS	JI-SA-SUR-SW2	Surface Water	<0.0016
JI	SSF-04	SSF-04-JI-SW1	Surface Water	<0.0016
JI	SSF-04	SSF-04-JI-SW2	Surface Water	<0.0016
JI	SSF-07	JI-SSF-07-DW1	Drinking Water	<0.0016
JI	SSF-07	JI-SSF07-GW1	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW2	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW3	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW4	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW5	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW6	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW6-DUP	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-GW7	Groundwater	<0.0016
JI	SSF-07	JI-SSF-07-SW1	Surface Water	<0.0016
JI	SSF-13	RB-SSF-13-A2-GW1-NFO(SS)	Surface Water	<0.0016
JI	SSF-13	RB-SSF-13-A2-GW2-NFO(SS)	Surface Water	<0.0016
JI	SSF-13	SSF-13-JI-GW1	Groundwater	<0.0016
JI	SSF-18	JI-SSF-18-DW1	Drinking Water	<0.0016

**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
JI	SSF-18	JI-SSF-18-DW2	Drinking Water	<0.0016
JI	SSF-18	JI-SSF-18-GW1	Groundwater	<0.0016
JI	SSF-18	JI-SSF-18-SW1	Surface Water	<0.0016
JI	SSF-18	JI-SSF-18-SW2	Surface Water	<0.0016
JI	SSF-18	JI-SSF-18-SWDUP1	Surface Water	<0.0016
JI	SSF-21	JI-SSF-21-SW1	Surface Water	<0.0016
JI	SSF-21	JI-SSF-21-SW1-DUP	Surface Water	<0.0016
JI	SSF-24	JI-SSF-24-GW1	Groundwater	0.002J
JI	SSF-24	JI-SSF-24-GW2	Groundwater	<0.0016
JI	SSF-24	JI-SSF-24-GW3	Groundwater	<0.0016
JI	SSF-24	JI-SSF-24-GWDUP1	Groundwater	0.0022J
JI	SSF-24	JI-SSF-24-TGW6	Groundwater	<0.0016
JI	SSF-25	JI-SSF-25-SW1	Surface Water	<0.0016
JI	SSF-25	JI-SSF-25-SW2	Surface Water	<0.0016
JI	SSF-25	JI-SSF-25-SW-DUP1	Surface Water	<0.0016
JI	SSF-25	JI-SSF-25-TGW1	Groundwater	<0.0016
JI	SSF-25	JI-SSF-25-TGW2	Groundwater	<0.0016
JI	SSF-25	JI-SSF-25-TGW3	Groundwater	<0.0016
JI	SSF-25	JI-SSF-25-TGW4	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GW1	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GW2	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GW3	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GW4	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GW5	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GW6	Groundwater	<0.0016
JI	SSF-27	JI-SSF-27-GWDUP1	Groundwater	<0.0016
JI	SSF-38	JI-SSF-38-GW1	Groundwater	<0.0016
JI	SSF-38	JI-SSF-38-GW2	Groundwater	<0.0016
JI	SSF-38	JI-SSF-38-GW3	Groundwater	<0.0016
JI	SSF-38	JI-SSF-38-GW4	Groundwater	<0.0016
JI	SSF-38	JI-SSF-38-GW-DUP1	Groundwater	<0.0016

**Chromium Data for Water Samples Collected by Experts Suggested by Chevron (CVX)  
During the 46 Judicial Inspections  
Oriente Region, Ecuador**

Inspection Type	SiteID	SampleID	Matrix	Chromium (mg/L)
JI	SSF-38	JI-SSF-38-SW1	Surface Water	<0.0016
JI	SSF-38	JI-SSF-38-SW-DUP1	Surface Water	<0.0016
JI	SSF-38	JI-SSF-38-TGW2	Groundwater	<0.0016
JI	SSF-38	JI-SSF-38-TGW3	Groundwater	<0.0016
JI	SSF-45A	JI-SSF-45A-GW1	Groundwater	<0.0016
JI	SSF-45A	JI-SSF-45A-SW1	Surface Water	<0.0016
JI	SSF-45A	JI-SSF-45A-SW2	Surface Water	<0.0016
JI	SSF-45A	JI-SSF-45A-SW3	Surface Water	<0.0016
JI	SSF-45A	JI-SSF-45A-SW4	Surface Water	<0.0016
JI	SSF-45A	JI-SSF-45A-SW5	Surface Water	<0.0016
JI	SSF-45A	JI-SSF-45A-SW-DUP1	Surface Water	<0.0016
JI	SSFCentral_PS	JI-SSF-CENTRAL-DW1	Drinking Water	<0.002
JI	SSFCentral_PS	JI-SSF-CENTRAL-DW1 (DUP1)	Drinking Water	<0.002
JI	SSFCentral_PS	JI-SSF-CENTRAL-GW1	Groundwater	<0.002
JI	YU-02	JI-YU-02-GW1	Groundwater	<0.001
JI	YU-02	JI-YU-02-GW2	Groundwater	<0.001
JI	YU-02	JI-YU-02-GW2-DUP	Groundwater	<0.001
JI	YU-02	JI-YU-02-SW1	Surface Water	<0.001
JI	YU-02	JI-YU-02-SW2	Surface Water	<0.001
JI	SSF-REF	JI-IJ-SSF-RA-AS1	Surface Water	<0.0016
JI	SSF-REF	JI-IJ-SSFF-RA-AS2	Surface Water	<0.0016
JI	SSF-REF	JI-IJ-SSF-RA-AS1-DUP	Surface Water	<0.0016

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
AG_PS	EAG-A2-SE1	RB-EAG-A2-SE1	-	-	4.2	1.05	EPA 7191	<0.056
AG_PS	EAG-PIT1-SD1-SU1-R(5.3-5.6)M	RB-EAG-PIT1-SD1-SU1-R(5.3-5.6)	-	-	9.8	0.5	EPA 7191	<0.028
AG_PS	EAG-PIT1-SD2-SU1-R(3.1-3.6)M	RB-EAG-PIT1-SD2-SU1-R(3.1-3.6)M	-	-	27.1	0.13	EPA 7191	<0.031
AG_PS	EAG-PIT1-SD2-SU2-R(5.15-5.60)M	RB-EAG-PIT1-SD2-SU2-R(5.15-5.60)M	-	-	26	0.01	EPA 7191	<0.032
AG_PS	EAG-PIT2-SD1-SU1-R(1.0-1.4)M	RB-EAG-PIT2-SD1-SU1-R(1.0-1.4)M	-	-	36.3	2.8	EPA 7191	<0.032
AG_PS	EAG-PIT2-SD2-SU1-R(1.3-1.8)M	RB-EAG-PIT2-SD2-SU1-R(1.3-1.8)M	-	-	44.6	0.49	EPA 7191	<0.035
AG_PS	EAG-PIT3-SD1-SU1-R(1.2-1.6)M	RB-EAG-PIT3-SD1-SU1-R(1.2-1.6)M	-	-	26.9	0.5	EPA 7191	<0.033
AG_PS	EAG-PIT3-SD2-SU1-R(1.9-2.4)M	RB-EAG-PIT3-SD2-SU1-R(1.9-2.4)M	-	-	38.4	0.16	EPA 7191	<0.034
AU-01	AU01-A1-SD1-SU1-R(60-100)CM	AU01-A1-SD1-SU1-R(60-100)CM	-	-	-	ND	EPA 7199	-
AU-01	AU01-A2-SD1-SU1-R(3.0-3.2)M	AU01-A2-SD1-SU1-R(3.0-3.2)M	-	-	-	ND	EPA 7199	-
AU-01	AU01-PIT1-SD2-SU2-R(220-240)CM	AU01-PIT1-SD2-SU2-R(220-240)CM	-	-	-	ND	EPA 7199	-
CO-06	CON6-PIT1-SD1-SU1-R(160-260)CM	JI-CON6-PIT1-SD1-SU1-R(160-260)CM	-	-	97.6	0.087	EPA 7199	<0.03
GU-06	GTA06-A1-SD1-SU1-R(30-60)CM	No CVX Sample	-	-	-	0.16	EPA 7191	-
GU-06	GTA06-PIT1-SD1-SU1-R(20-60)CM	No CVX Sample	-	-	-	1	EPA 7191	-
GU-06	GTA06-PIT1-SD1-SU2-R(120-160)CM	No CVX Sample	-	-	-	<0.01	EPA 7191	-
GU-06	GTA06-PIT1-SD2-SU1-R(40-100)CM	No CVX Sample	-	-	-	<0.01	EPA 7191	-
GU-07	GTA07-PIT1-SD1-SU1-R(120-160)CM	No CVX Sample	-	-	-	<0.01	EPA 7191	-
GU-07	GTA07-PIT1-SD1-SU2-R(200-260)CM	No CVX Sample	-	-	-	<0.01	EPA 7191	-
GU-07	GTA07-PIT1-SD2-SU1-R(30-70)CM	No CVX Sample	-	-	-	0.16	EPA 7191	-
LA-02	LA02-PIT1-SD1-SU1-R(0.4-0.8)M	RB-LA02-PIT1-DUP1	-	-	4.3	0.51	EPA 7191	<0.031
LA-02	LA02-PIT1-SD1-SU1-R(0.4-0.8)M	RB-LA02-PIT1-SD1-SU1-R(0.4-0.8)	-	-	4.5	0.51	EPA 7191	<0.031
LA-02	LA02-PIT1-SD2-SU1-R(0.8-1.2)M	RB-LA-02-PIT1-SD2-SU1-R(0.8-1.2)	-	-	6.7	0.16	EPA 7191	<0.03
LA-02	LA02-PIT2-SD1-SU1-R(2.1-2.4)M	RB-LA-02-PIT2-SD1-SU1-R(2.1-2.4)M	-	-	11.4	0.17	EPA 7191	<0.033
LA-02	LA02-PIT2-SD2-SU1-R(1.6-2.6)M	RB-LA02-PIT2-SD2-SU1-R(1.6-2.6)M	-	-	12.8	0.17	EPA 7191	<0.031
LA-02	LA02-PIT3-SD1-SU1-R(2.1-2.7)M	RB-LA02-PIT3-SD1-SU1-R(2.1-2.7)M	-	-	8.3	0.15	EPA 7191	<0.029
LA-02	LA02-PIT3-SD2-SU1-R(2.8-3.3)M	RB-LA02-PIT3-SD2-SU1-R(2.8-3.3)M	-	-	8.5	0.6	EPA 7191	<0.029
LA-06	LA06-PIT1-SD1-SU1-R(1.4-1.9)M	RB-LA06-PIT1-SD1-SU1-R(1.4-1.9)M	-	-	20.6	0.45	EPA 7191	<0.029
LA-06	LA06-PIT1-SD2-SU1-R(1.4-2.8)M	RB-LA06-PIT1-SD2-SU1-R(1.4-2.8)M	-	-	12.3	0.16	EPA 7191	<0.028
LA-06	LA06-PIT1-SD2-SU1-R(1.4-2.8)M	RB-LA06-PIT1-SD2-SU1-R(1.4-2.8)M-DUP	-	-	11.2	0.16	EPA 7191	<0.028
LA-06	LA06-PIT2-SD1-SU1-R(1.8-2.8)M	RB-LA06-PIT2-SD1-SU1-R(1.8-2.8)M	-	-	12.5	3.62	EPA 7191	<0.028
LA-06	LA06-PIT2-SD2-SU1-R(2.8-3.3)M	RB-LA06-PIT2-SD2-SU1-R(2.8-3.3)M	-	-	14	0.16	EPA 7191	<0.029
LA-06	LA06-PIT3-SD1-SU1-R(1.8-2.2)M	RB-LA06-PIT3-SD1-SU1-R(1.8-2.2)M	-	-	16.3	0.3	EPA 7191	<0.032
LA-06	LA06-PIT3-SD2-SU1-R(1.1-2.3)M	RB-LA06-PIT3-SD2-SU1-R(1.1-2.3)M	-	-	21.8	0.45	EPA 7191	<0.037
LA-06	LA06-PIT4-SD1-SU1-R(1.2-1.6)M	RB-LA06-PIT4-SD1-SU1-R(1.2-1.6)M	-	-	14	0.48	EPA 7191	<0.032
LA-11A	LA-11A-A1-SD1-SU1-R(1.6-1.8)M	No CVX Sample	-	-	-	0.48	EPA 7191	-
LA-11A	LA-11A-A1-SD1-SU2-R(2.2-2.4)M	No CVX Sample	-	-	-	0.15	EPA 7191	-
LA-11A	LA-11A-A1-SD2-SU1-R(0.4-0.8)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-11A	LA-11A-P1-SD1-SU1-R(0.2-0.6)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-11A	LA-11A-PIT1-SD1-SU1-R(1.7-2.1)M	No CVX Sample	-	-	-	0.16	EPA 7191	-
LA-11A	LA-11A-PIT1-SD1-SU2-R(2.2-2.4)M	No CVX Sample	-	-	-	0.16	EPA 7191	-
LA-11A	LA-11A-PIT1-SD1-SU3-R(2.4-2.6)M	No CVX Sample	-	-	-	1.65	EPA 7191	-
LA-11A	LA-11A-PIT1-SD2-SU1-R(1.7-1.9)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-11A	LA-11A-PIT1-SD2-SU2-R(2.0-2.1)M	No CVX Sample	-	-	-	0.165	EPA 7191	-
LA-11A	LA-11A-PIT1-SD2-SU3-R(2.2-2.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-15	LA-15-A2-SD1-SU1-R(0.85-1.30)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
LA-15	LA-15-PIT1-SD1-SU1-R(1.8-2.2)M	No CVX Sample	-	-	-	0.17	EPA 7191	-
LA-15	LA-15-PIT1-SD1-SU2-R(3.0-3.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-15	LA-15-PIT1-SD2-SU1-R(1.8-2.2)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-15	LA-15-PIT2-SD1-SU1-R(2.2-2.75)M	JJ-LA-15-PIT2-SD1-SU1-R(2.2-2.75)M	-	-	21.3	<0.01	EPA 7191	<0.06
LA-15	LA-15-PIT2-SD2-SU1-R(1.4-1.8)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
LA-15	LA-15-PIT2-SD2-SU2-R(2.2-2.6)M	No CVX Sample	-	-	-	0.16	EPA 7191	-
LA-15	LA-15-PIT2-SD2-SU3-R(3.2-3.6)M	No CVX Sample	-	-	-	0.17	EPA 7191	-
LA-15	LA-15-PIT2-SD3-SU1-R(0.8-4.4)M	JJ-LA-15-SB3-0.8M	-	-	20	<0.01	EPA 7191	<0.06
LACentral_PS	LAC-A1-SD1-SU1-R(1.9-2.4)M	JJ-LAC-A1-SD1-SU1-R(1.9-2.4)M	-	-	12.6	0.15	EPA 7191	<0.05
LACentral_PS	LAC-PIT1-SD1-SU1-R(1.6-2.4)M	JJ-LAC-PIT1-SD1-SU1-R(1.6-2.4)M	-	-	6.9	0.49	EPA 7191	<0.04
LACentral_PS	LAC-PIT1-SD2-SU1-R(1.30-1.90)M	JJ-LAC-PIT1-SD2-SU1-R(1.30-1.90)M	-	-	10.1	0.16	EPA 7191	<0.04
LACentral_PS	LAC-PIT1-SD2-SU2-R(2.0-2.5)M	JJ-LAC-PIT1-SD2-SU2-R(2.0-2.5)M	-	-	4.8	0.17	EPA 7191	<0.04
LACentral_PS	LAC-PIT2-SD1-SU1-R(2.0-2.4)M	JJ-LAC-PIT2-SD1-SU1-R(2.0-2.4)M	-	-	10.6	<0.01	EPA 7191	<0.05
LANorte_PS	LAN-ESTA-B	JJ-LAN-ESTA-B-0.8M	-	-	-	0.02	EPA 7191	-
LANorte_PS	LAN-ESTA-B2	JJ-LAN-ESTA-B-0M	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTA-C	JJ-LAN-ESTA-C-0.4M(SS)	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-ASUE1	JJ-LAN-ESTB-A-0.4(SS)	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-ASUE2	JJ-LAN-ESTB-A-1.4(SS)	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-B1	JJ-LAN-ESTB-B(SS)	-	-	-	0.02	EPA 7191	-
LANorte_PS	LAN-ESTB-B2	JJ-LAN-ESTB-B(SS)-0.00	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-D1	JJ-LAN-ESTB-D-SS-0.2M	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-D2	JJ-LAN-ESTB-D-(SS) 1.4M	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-E1	JJ-LAN-ESTB-E-0.05M(SS)	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-F1	JJ-LAN-ESTB-F-0.0M(SS)	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-ESTB-F2	JJ-LAN-ESTB-F-0.1M(SS)	-	-	-	0.03	EPA 7191	-
LANorte_PS	LAN-ESTB-H1	JJ-LAN-ESTB-I-0.0M(SS)	-	-	-	0.01	EPA 7191	-
LANorte_PS	LAN-PT1-C1	JJ-LAN-PIT1-C-1.80(SS)	-	-	-	0.02	EPA 7191	-
SA-010	SA 10-S1 0.85 - 1.29 M	JJ-SA10-S1-SS-85CM	113.8	SM 3500 Cr	-	-	-	-
SA-013	SA13-P1 0.60 - 0.80 M	JJ-SA-13-PIT1-SS-0.6 M	91.2	EPA 7190	-	0.76	EPA 7951	-
SA-013	SA13-P1 1.40 - 1.60 M	JJ-SA-13-PIT1-SS-1.40 M	25.8	EPA 7190	-	11.7	EPA 7951	-
SA-013	SA13-PA1 0.6 - 2.80 M	JJ-SA13-PA1-2.80M (SS)	5.44	EPA 7190	-	2.42	EPA 7951	-
SA-013	SA13-PA2 0.8 - 2.00 M	JJ-SA13-PA2-2.0M (SS)	3.15	EPA 7190	-	1.21	EPA 7951	-
SA-013	SA13-PA2 2.0 - 3.00 M	JJ-SA13-PA2-3.0M (SS)	5.41	EPA 7190	-	2.54	EPA 7951	-
SA-013	SA13-PA3 2.20 - 3.60 M	JJ-SA13-PA3-3.60M (SS)	5.22	EPA 7190	-	1.54	EPA 7951	-
SA-013	SA13-PA4 1.0 - 1.80 M	JJ-SA13-PA4-1.80M (SS)	4.46	EPA 7190	-	1.49	EPA 7951	-
SA-013	SA13-SE1 1.00 - 1.50 M	JJ-SA-13-SE1-1.0 M-(SS)	73.92	EPA 7190	-	13.44	EPA 7951	-
SA-013	SA13-SE2 1.20 - 1.50 M	JJ-SA-13-SE2-1.20 M-(SS)	89.6	EPA 7190	-	1.8	EPA 7951	-
SA-013	SA13-SE3 0.80 - 1.40 M	JJ-SA-13-SE3-0.8 M-SS	158.18	EPA 7190	-	1.71	EPA 7951	-
SA-013	SA13-SW3 1.00 - 1.40 M	JJ-SA-13-SW3-1.0 M-SS	39.6	EPA 7190	-	32.18	EPA 7951	-
SA-013	SA13-SW3 3.15 - 4.05 M	JJ-SA-13-SW3-3.15 M-SS	200.9	EPA 7190	-	0.86	EPA 7951	-
SA-014	SA14-C1 0.50 - 1.10 M	JJ-SA14-C1-0.5M-(SS)	7.2	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-014	SA14-C1 1.40 - 2.00 M	JJ-SA14-C1-1.4M-(SS)	13.01	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-014	SA14-C2 0.80 - 2.00 M	JJ-SA14-C2-0.8M-(SS)	9.45	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-014	SA14-P2 0.00 - 0.40 M	JJ-SA14-P2-0.00-SS	10	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-014	SA14-P2 1.00 -1.50 M	JJ-SA14-P2-1.00-SS	9.15	SM 3500 Cr	-	<0.1	SM 3500 Cr	-

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
SA-014	SA14-P3 0.10 - 0.80 M	JI-SA14-P3-0.10M-SS	8.79	SM 3500 Cr	-	1	SM 3500 Cr	-
SA-014	SA14-P3 0.50 - 1.10 M	JI-SA14-P3-0.80M-SS	7.48	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-014	SA14-PIT2-2.80 - 3.40 M	JI-SA14-PIT2-2.8M-(SS)	219.24	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-018	SA18-E2 0.5 - 1.0 M	JI-SA18-E2-(SS)	-	-	-	2.8	EPA 7191	-
SA-018	SA18-JI-PIT2-3SDA	SA18-JI-PIT2-SBC-1.6M	-	-	-	1.8	EPA 7191	-
SA-018	SA18-NE1-1 0.4 - 1.2 M	JI-SA18-NE1-0.0-(SS)	-	-	-	2.5	EPA 7191	-
SA-018	SA18-NE1-2 2.0 - 2.4 M	JI-SA18-NE1-(SS)	-	-	-	2	EPA 7191	-
SA-018	SA18-NW5-A 1.8 - 2.2 M	JI-SA18-NW5-A-1.8M(SS)	-	-	-	2.3	EPA 7191	-
SA-018	SA18-NW5-B 2.4 - 3.2 M	JI-SA18-NW5-B-2.4M(SS)	-	-	-	1.3	EPA 7191	-
SA-018	SA18-NW6-A1 0.4 - 0.8 M	JI-SA18-NW6-A1-0.4M(SS)	-	-	-	2.8	EPA 7191	-
SA-018	SA18-NW6-A2 1.2 - 1.8 M	JI-SA18-NW6-A2-1.2M(SS)	-	-	-	2.8	EPA 7191	-
SA-018	SA18-SE3 0.8 - 1.4 M	JI-SA18-SE3-0.8M(SS)	-	-	-	2.8	EPA 7191	-
SA-051	SA51-N2 1.70 - 2.25 M	JI-SA51-N2-SS-1.70 M	181.5	SM 3500 Cr	-	-	-	-
SA-051	SA51-NE2 1.25 - 1.77 M	JI-SA51-NE2-TW-1.25M	126.5	SM 3500 Cr	-	-	-	-
SA-051	SA51-NE2 1.25 - 1.77 M	JI-SA51-NE2-SS-1.25 M	126.5	SM 3500 Cr	-	-	-	-
SA-051	SA51-S2 1.23 - 1.50 M	JI-SA51-S2-1.23 M (SS)	205	SM 3500 Cr	-	-	-	-
SA-051	SA51-S2 1.23 - 1.50 M	JI-SA51-S2-TW-0.0M	205	SM 3500 Cr	-	-	-	-
SA-051	SA51-S2 1.23 - 1.50 M	JI-SA51-S2-TW-1.0M	205	SM 3500 Cr	-	-	-	-
SA-051	SA51-S2 1.23 - 1.50 M	JI-SA51-S2-TW-1.20M	205	SM 3500 Cr	-	-	-	-
SA-053	SA-53 NW4 1.35-1.40M	No CVX Sample	-	-	-	2.63	SM 3500 Cr	-
SA-053	SA-53 NW4 2.7-3.55 M	JI-SA-53-NW4-SS-3.10M	-	-	-	1.33	SM 3500 Cr	-
SA-053	SA-53 NW4 2.7-3.55 M	JI-SA-53-NW4-SS-2.60M	-	-	-	1.33	SM 3500 Cr	-
SA-053	SA-53 NW4 4.10-4.40 M	JI-SA-53-NW4-SS-3.45M	-	-	-	1.32	SM 3500 Cr	-
SA-053	SA-53 NW5 0.85-1.25 M	No CVX sample	-	-	-	2.31	SM 3500 Cr	-
SA-053	SA-53 NW5 3.0-3.40 M	JI-SA-53-NW5-3.20M-(SS)	-	-	-	0.99	SM 3500 Cr	-
SA-053	SA-53 NW5 A 1.70-2.55 M	JI-SA-53-NW5-1.70M-(SS)	-	-	-	1.97	SM 3500 Cr	-
SA-053	SA-53 NW5 A 1.70-2.55 M	JI-SA-53-NW5-2.40M-(SS)	-	-	-	1.97	SM 3500 Cr	-
SA-053	SA-53 NW5 B 1.70-2.55 M	JI-SA-53-NW5-1.70M-(SS)	-	-	-	1.99	SM 3500 Cr	-
SA-053	SA-53 NW5 B 1.70-2.55 M	JI-SA-53-NW5-2.40M-(SS)	-	-	-	1.99	SM 3500 Cr	-
SA-053	SA-53 NW6 2.0-2.30 M	JI-SA53-NW6-2.0MSS	-	-	-	1.98	SM 3500 Cr	-
SA-053	SA-53 NW6 2.0-2.30 M	JI-SA53-NW6-0.8MSS	-	-	-	1.98	SM 3500 Cr	-
SA-053	SA-53 NW6 5.55-5.95 M	JI-SA53-NW6-5.6MSS	-	-	-	0.66	SM 3500 Cr	-
SA-053	SA-53 NW6 6.28-6.80 M	JI-SA53-NW6-6.28MSS	-	-	-	0.33	SM 3500 Cr	-
SA-065	SA65-CO 1.60 - 4.40 M	JI-SA65-CO-1.6M-(SS)	5.99	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-065	SA65-EX-0.6 - 3.2 M	JI-SA65-EX-0.6M-(SS)	24.45	SM 3500 Cr	-	0.16	SM 3500 Cr	-
SA-065	SA65-JI-SB5 0.05 - 4.10 M	SA-65-JI-SB5-0.05M	6.2	SM 3500 Cr	-	0.35	SM 3500 Cr	-
SA-065	SA65-JI-SB5 4.65 - 6.00 M	SA-65-JI-SB5-4.65M	3	SM 3500 Cr	-	<0.01	SM 3500 Cr	-
SA-065	SA65-JI-SB6 0.00 M	SA-65-JI-SB6-0M	4.01	SM 3500 Cr	-	<0.01	SM 3500 Cr	-
SA-065	SA65-JI-SB6 0.52 M	SA-65-JI-SB6-0.52M	11.4	SM 3500 Cr	-	<0.01	SM 3500 Cr	-
SA-065	SA65-JI-SBC-1.40	SA-65-JI-SBC-1.40M	10.08	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-065	SA65-P1 3.60 - 4.00 M	JI-SA65-P1-3.6M-(SS)	7.14	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SA-065	SA65-P1-1.20 - 3.60 M	JI-SA65-P1-1.2M-(SS)	5.54	SM 3500 Cr	-	0.25	SM 3500 Cr	-
SA-065	SA-65-P2-0.90 - 1.40 M	JI-SA65-P2-0.9M-(SS)	14.77	SM 3500 Cr	-	0.21	SM 3500 Cr	-
SA-085	SA85-N1-1	JI-SA85-N1-1-0.2M(SS)	-	-	-	1.8	EPA 7191	-
SA-085	SA85-N1-2	JI-SA85-N1-2-2.2M(SS)	-	-	-	1.8	EPA 7191	-



**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
SA-085	SA85-N3 0.6 - 1.6 M	JI-SA85-N3-1.0M(SS)	-	-	-	2.8	EPA 7191	-
SA-085	SA85-NW2 0.7 - 1.8 M	JI-SA85-NW2-0.6M(SS)	-	-	-	1.5	EPA 7191	-
SA-085	SA85-W4-S1 0.9 - 1.4 M	JI-SA85-W4-0.9M(SS)	-	-	-	1.3	EPA 7191	-
SA-085	SA85-W5 1.0 - 1.2 M	JI-SA85-W5-1.0(SS)	-	-	-	1.8	EPA 7191	-
SA-094	SA-94 NW4 2.75-2.90 M	JI-SA94-NW4-SS-285CM	-	-	-	<0.1	SM 3500 Cr	-
SA-094	SA-94 NW4 4.75-4.85 M	JI-SA94-NW4-SS-480CM	-	-	-	<0.1	SM 3500 Cr	-
SA-094	SA-94 PIT 3 SB1 1.70-2.10 M	SA-94-JI-PIT3-SB1-2.10 M	-	-	-	<0.1	SM 3500 Cr	-
SA-094	SA-94 SW5 2.20-2.55 M	JI-SA94-SW5-SS-230CM	-	-	-	<0.1	SM 3500 Cr	-
SA-094	SA-94 SW5 2.95-3.15 M	JI-SA94-SW5-SS-305CM	-	-	-	<0.1	SM 3500 Cr	-
SACentral_PS	SAC-EST-S1	JI-SAC-EST-S1-2.2M(SS)	-	-	-	3	EPA 7191	-
SACentral_PS	SAC-PIT1-S1-1	JI-SAC-PIT1-S1-0.4M(SS)	-	-	-	3.2	EPA 7191	-
SACentral_PS	SAC-PIT1-S1-2	JI-SAC-PIT1-S1-1.75M(SS)	-	-	-	3	EPA 7191	-
SACentral_PS	SAC-PIT1-S2	JI-SAC-PIT1-S2-1.4M(SS)	-	-	-	2.3	EPA 7191	-
SACentral_PS	SAC-PIT2-S1	JI-SAC-PIT2-S1-2.2M(SS)	-	-	-	2.3	EPA 7191	-
SANorte1_PS	ESN1-A1-SD1-SU1-R(2.0-2.6)M	No CVX Sample	-	-	-	0.33	EPA 7191	-
SANorte1_PS	ESN1-A1-SD1-SU2-R(3.2-3.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SANorte1_PS	ESN1-PIT1-SD1-SU1-R(1.2-1.6)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SANorte1_PS	ESN1-PIT1-SD1-SU2-R(2.6-3.0)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SANorte1_PS	ESN1-PIT1-SD2-SU1-R(0.8-1.2)M	No CVX Sample	-	-	-	1.96	EPA 7191	-
SANorte1_PS	ESN1-PIT1-SD2-SU2-R(1.4-1.8)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SANorte1_PS	ESN1-PIT1-SD2-SU3-R(3.2-3.5)M	No CVX Sample	-	-	-	0.5	EPA 7191	-
SANorte1_PS	ESN1-PIT2-SD1-SU1-R(0.2-0.8)M	No CVX Sample	-	-	-	0.17	EPA 7191	-
SANorte1_PS	ESN1-PIT2-SD2-SU1-R(0.2-0.8)M	No CVX Sample	-	-	-	0.17	EPA 7191	-
SANorte2_PS	ESN2-PIT1-SD1-SU1-R(1.5-2.1)M	RB-ESN2-PIT1-SD1-SU1-R(1.5-2.1)M	-	-	8.4	0.1	EPA 7191	<0.03
SANorte2_PS	ESN2-PIT1-SD2-SU1-R(0.2-0.8)M	RB-ESN2-PIT1-SD2-SU1-R(0.2-0.8)M	-	-	3.4	0.1	EPA 7191	<0.036
SANorte2_PS	ESN2-PIT1-SD2-SU2-R(1.5-2.0)M	RB-ESN2-PIT1-SD2-SU2-R(1.5-2.0)M	-	-	8.1	0.1	EPA 7191	<0.029
SANorte2_PS	ESN2-PIT4-SD1-SU1-R(1.0-1.6)M	RB-ESN2-PIT4-SD1-SU1-R(1.0-1.6)M	-	-	9.9	0.1	EPA 7191	<0.035
SANorte2_PS	ESN2-PIT4-SD1-SU2-R(1.6-2.4)M	RB-ESN2-PIT4-SD1-SU2-R(1.6-2.4)M	-	-	12.1	0.1	EPA 7191	<0.033
SANorte2_PS	ESN2-PIT4-SD2-SU1-R(0.8-1.4)M	RB-ESN2-PIT4-SD2-SU1-R(0.8-1.4)M	-	-	9.2	1.2	EPA 7191	<0.031
SANorte2_PS	ESN2-PIT4-SD2-SU2-R(2.4-3.0)M	RB-ESN2-PIT4-SD2-SU2-R(2.4-3.0)M	-	-	13.1	0.1	EPA 7191	0.0421J
SASur_PS	ESS-PIT1-SD1-SU1-R(1.4-1.6)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT1-SD1-SU2-R(2.2-2.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT1-SD2-SU1-R(1.0-1.2)M	No CVX Sample	-	-	-	0.16	EPA 7191	-
SASur_PS	ESS-PIT1-SD2-SU2-R(1.4-1.6)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT2-SD1-SU1-R(3.6-3.8)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT2-SD1-SU2-R(4.2-4.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT2-SD2-SU1-R(2.2-2.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT2-SD2-SU2-R(3.2-3.4)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT3-SD1-SU1-R(1.4-1.8)M	No CVX Sample	-	-	-	<0.01	EPA 7191	-
SASur_PS	ESS-PIT3-SD1-SU2-R(2.4-2.6)M	No CVX Sample	-	-	-	0.17	EPA 7191	-
SSF-04	SSF4-PIT1-SD1-SU1-R(1.3-1.6)	RB-SSF4-PIT1-SD1-SE1(1.3-1.6)(SS)	-	-	23.1	8.23	EPA 7191	<0.034
SSF-04	SSF4-PIT3-SD1-SU1-R(0.0-0.4)	RB-SSF4-PIT3-SD1-SU1(0.0)(SS)	-	-	4.9	<0.01	EPA 7191	0.0503J
SSF-04	SSF4-PIT5-SD1-SU1-R(1.2-1.6)	RB-SSF4-PIT5-SD1-SU1(1.0)(SS)	-	-	20.3	8.31	EPA 7191	<0.043
SSF-04	SSF4-PIT5-SD1-SU2-R(1.6-2.0)	RB-SSF4-PIT5-SD1-SU2(1.6)(SS)	-	-	31.7	4.16	EPA 7191	<0.042
SSF-04	SSF4-PIT5-SD2-SU1-R(1.0-1.4)	RB-SSF4-PIT5-SD2-SU1(1.0)(SS)	-	-	14.4	6.99	EPA 7191	<0.032

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
SSF-04	SSF4-PIT5-SD2-SU2-R(1.6-3.3)	RB-SSF4-PIT5-SD2-SU2(1.6)(SS)	-	-	28.7	8.31	EPA 7191	0.0564J
SSF-07	SSF07-A1-SD1-SU1-R(2.2 a 2.6)	RB-SSF07-A1-SD1-SU1-R(2.2-2.6)(SS)	-	-	40	0.99	EPA 7191	<0.039
SSF-07	SSF07-A2-SD1-SU1-R(1.3 a 1.9)	RB-SSF07-A2-SD1-SU1-R(1.3-1.9) DUP	-	-	29.1	0.25	EPA 7191	<0.037
SSF-07	SSF07-A2-SD1-SU1-R(1.3 a 1.9)	RB-SSF07-A2-SD1-SU1-R(1.3-1.9)(SS)	-	-	29.5	0.25	EPA 7191	<0.037
SSF-07	SSF07-A2-SD1-SU2-R(3.8 a 4.2)	RB-SSF07-A2-SD1-SU2-R(3.8-4.2)(SS)	-	-	30	<0.01	EPA 7191	<0.036
SSF-07	SSF07-A2-SD2-SU1-R(1.0 a 1.5)	RB-SSF07-A2-SD2-SU1-R(1.00-1.50)(SS)	-	-	28.7	0.75	EPA 7191	<0.037
SSF-07	SSF07-PIT1-SD1-SU1-R(0.9 a 1.2)	RB-SSF07-PIT1-SD1-SU1-R(0.9-1.2M)SS	-	-	31.8	<0.01	EPA 7191	<0.03
SSF-07	SSF07-PIT2-SD1-SU1-R(1.2 a 1.6)	RB-SSF07-PIT2-SD1-SU1-R(1.2-1.6)(SS)	-	-	27.4	0.24	EPA 7191	<0.035
SSF-07	SSF07-PIT2-SD1-SU2-R(2.2 a 2.4)	RB-SSF07-PIT2-SD1-SU1-R(2.2-2.4)(SS)	-	-	28.8	0.71	EPA 7191	<0.035
SSF-07	SSF07-PIT2-SD2-SU1-R(1.4 a 1.8)	RB-SSF07-PIT2-SD2-SU1-R(1.4-1.8)(SS)	-	-	28.6	0.24	EPA 7191	<0.035
SSF-07	SSF07-PIT2-SD2-SU2-R(2.3 a 2.6)	RB-SSF07-PIT2-SD2-SU2-R(2.3-2.6)(SS)	-	-	25.9	0.49	EPA 7191	<0.038
SSF-07	SSF07-PIT2-SD3-SU1-R(1 a 2.4)	JI-SSF-07-PIT2-SBC(1.7)M	-	-	29	0.25	EPA 7191	<0.035
SSF-08	SSF08-PIT1-S1	JI-SSF-08-PIT1-POZO2-1.4M(SS)	-	-	-	0.07	EPA 7191	-
SSF-08	SSF08-PIT1-S2	JI-SSF-08-PIT1-POZO2-2.2M(SS)	-	-	-	0.05	EPA 7191	-
SSF-08	SSF08-PIT1-S3	JI-SSF-08-PIT1-POZO1-1.50M(SS)	-	-	-	0.02	EPA 7191	-
SSF-08	SSF08-PIT2-S11	JI-SSF-08-PIT2-S1-1.1M(SS)	-	-	-	0.02	EPA 7191	-
SSF-08	SSF08-PIT2-S3	JI-SSF-8-PIT2-S2-1.60M(SS)	-	-	-	0.02	EPA 7191	-
SSF-08	SSF08-PIT2-S4-1	SSF-08-JI-PIT2-S4-1-1.20(SS)	-	-	-	0.02	EPA 7191	-
SSF-08	SSF08-PIT2-S5	SSF-8-JI-PIT2-SBC-1.6M	-	-	-	0.02	EPA 7191	-
SSF-08	SSF08-PIT2-S6	JI-SSF-08-PIT2-S6-0.0M(SS)	-	-	-	0.02	EPA 7191	-
SSF-13	SSF13-PIT0-SD1-SU1-R(2.1-2.3)	RB-SSF13-PIT0-SD1-SU1(2.1)(SS)	-	-	11.6	4.16	EPA 7191	0.0377J
SSF-13	SSF13-PIT1-SD1-SU2-R(1.8-2.05)	RB-SSF13-PIT1-SD1-SU2(1.8)(SS)	-	-	36.3	<0.01	EPA 7191	<0.032
SSF-13	SSF13-PIT1-SD2-SU1-R(0.5-0.9)	RB-SSF13-PIT1-SD2-SU1(0.5)(SS)	-	-	27.5	4.06	EPA 7191	<0.035
SSF-13	SSF13-PIT3-SD1-SU1-R(0.4-0.9)	RB-SSF13-PIT3-SD1-SU1(0.4)(SS)	-	-	30.4	<0.01	EPA 7191	<0.034
SSF-13	SSF13-PIT3-SD2-SU1-R(0.2-1.0)	RB-SSF13-PIT3-SD2-SU1(0.2)(SS)	-	-	103	4.06	EPA 7191	<0.036
SSF-13	SSF13-PIT3-SD2-SU2-R(1.2-1.8)	RB-SSF13-PIT3-SD2-SU2(1.2)(SS)	-	-	29.6	<0.01	EPA 7191	<0.037
SSF-18	SSF18-A2-SD1-SU1-R(2.45-3.45)M	JI-SSF-18-SB2-(2.45)	-	-	20.2	0.35	EPA 7191	<0.034
SSF-18	SSF18-PIT1-SD1-SU1-R(1.2-1.6)M	RB-SSF18-PIT1-SD1-SU1-R(1.2-1.6)M-SS	-	-	19.4	0.29	EPA 7191	<0.034
SSF-18	SSF18-PIT1-SD1-SU2-R(2.4-2.7)M	RB-SSF18-PIT1-SD1-SU2-R(3.0-3.4)-SS	-	-	25.9	0.32	EPA 7191	<0.033
SSF-18	SSF18-PIT1-SD2-SU1-R(2.0-2.4)M	RB-SSF18-PIT1-SD2-SU1-R(2.0-2.4)M(SS)	-	-	28.7	0.32	EPA 7191	<0.032
SSF-18	SSF18-PIT1-SD3-SU1-R(1.15-2.8)M	JI-SSF-18-SB1C-(1.15M)	-	-	23	0.34	EPA 7191	<0.034
SSF-18	SSF18-PIT2-SD1-SU1-R(1.5-2.0)M	RB-SSF18-PIT2-SD1-SU1-R(1.5-2.0)M-SS	-	-	18	2.51	EPA 7191	<0.035
SSF-18	SSF18-PIT2-SD2-SU1-R(2.2-2.4)M	RB-SSF18-PIT2-SD2-SU1-R(2.20-2.40)M(SS)	-	-	23.8	0.3	EPA 7191	<0.032
SSF-21	SSF21-A2-SD1-SU1-R(1.3 a 2.4)	JI-SSF-21-PIT2-SBC(1.40M)	-	-	22.1	<0.01	EPA 7191	<0.04
SSF-21	SSF21-A2-SD2-SU1-R(2.6 a 3.6)	JI-SSF-21-SB4-(2.6M)	-	-	14.8	<0.01	EPA 7191	<0.04
SSF-21	SSF21-A2-SD3-SU1-R(0.4 a 0.6)	RB-SSF21-A2-SD3-SU1-R(0.4-0.6)(SS)	-	-	45.5	<0.01	EPA 7191	<0.045
SSF-21	SSF21-PIT1-SD1-SU1-R(2 a 2.4)	RB-SSF21-PIT1-SD1-SU1-R(2.0-2.4)(SS)	-	-	22.2	0.97	EPA 7191	<0.037
SSF-21	SSF21-PIT1-SD1-SU2-R(3 a 3.6)	RB-SSF21-PIT1-SD1-SU2-R(3.0-3.6)(SS)	-	-	15.2	0.99	EPA 7191	<0.042
SSF-21	SSF21-PIT1-SD1-SU2-R(3 a 3.6)	RB-SSF21-PIT1-SD1-SU2-R(3.0-3.6)(SS)Dup	-	-	15.1	0.99	EPA 7191	<0.042
SSF-21	SSF21-PIT1-SD2-SU1-R(1.6 a 2.0)	RB-SSF21-PIT1-SD2-SU1-R(1.6-2.0)(SS)	-	-	20.7	0.25	EPA 7191	<0.039
SSF-21	SSF21-PIT2-SD1-SU1-R(1.2 a 1.6)	RB-SSF21-PIT2-SD1-SU1-R(1.2-1.6)(SS)	-	-	31.4	0.25	EPA 7191	<0.046
SSF-21	SSF21-PIT2-SD1-SU2-R(5.1 a 5.4)	RB-SSF21-PIT2-SD1-SU2-R(5.1-5.4)(SS)	-	-	31.3	<0.01	EPA 7191	<0.036
SSF-21	SSF21-PIT2-SD2-SU1-R(3.0 a 3.4)	RB-SSF21-PIT2-SD2-SU1-R(3.0-3.4)(SS)	-	-	25.7	<0.01	EPA 7191	<0.04
SSF-21	SSF21-PIT2-SD2-SU2-R(5.2 a 5.6)	RB-SSF21-PIT2-SD2-SU2-R(5.2-5.6)(SS)	-	-	37.6	<0.01	EPA 7191	<0.036
SSF-24	SSF24-A1-SD1-SU1-R(0.4-0.6)M	RB-SSF24-A1-SD1-SU1-R(0.4-0.6)M	-	-	48.8	0.34	EPA 7191	0.072J

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
SSF-24	SSF24-PIT1-SD1-SU1-R(0.8-1.2)M	RB-SSF24-PIT1-SD1-SU1-R(0.8-1.2)M	-	-	49	0.29	EPA 7191	<0.036
SSF-24	SSF24-PIT1-SD2-SU1-R(1.1-1.4)M	RB-SSF24-PIT1-SD2-SU1-R(1.1-1.4)	-	-	61.3	0.28	EPA 7191	0.0833J
SSF-24	SSF24-PIT1-SD3-SU1-R(1.2-2.0)M	JJ-SSF-24-SB1-(1.2M)	-	-	55.7	0.27	EPA 7191	<0.039
SSF-24	SSF24-PIT2-SD1-SU1-R(1.3-1.6)M	RB-SSF24-PIT2-SD1-SU1-R(1.3-1.6)M	-	-	49	0.33	EPA 7191	<0.037
SSF-24	SSF24-PIT2-SD2-SU1-R(0.9-1.2)M	RB-SSF24-PIT2-SD2-SU1-R(0.9-1.2)	-	-	31.3	0.33	EPA 7191	<0.035
SSF-24	SSF24-PIT3-SD1-SU1-R(3.1-3.6)M	RB-SSF24-PIT3-SD1-SU1-R(3.1-3.6)	-	-	26.1	0.3	EPA 7191	<0.03
SSF-24	SSF24-PIT3-SD2-SU1-R(1.2-1.6)M	RB-SSF24-DUP1	-	-	35.2	2.3	EPA 7191	<0.034
SSF-24	SSF24-PIT3-SD2-SU1-R(1.2-1.6)M	RB-SSF24-PIT3-SD2-SU1-R(1.2-1.6)M	-	-	33.1	2.3	EPA 7191	<0.034
SSF-24	SSF24-PIT3-SD2-SU2-R(1.8-2.0)M	RB-SSF24-PIT3-SD2-SU2-R(1.8-2.0)M	-	-	31.4	1.98	EPA 7191	<0.033
SSF-25	SSF25-A1-SD1-SU1-R(0.8-1.1M)	RB-SSF25-A1-SD1-SU1-R(0.8-1.1M)	-	-	50.2	0.69	EPA 7191	0.073J
SSF-25	SSF25-PIT1-SD1-SU1-R(1.6-2.0M)	RB-SSF25-PIT1-SD1-SU1-R(1.6-2.0M)	-	-	38.4	0.33	EPA 7191	<0.032
SSF-25	SSF25-PIT1-SD1-SU2-R(3.4-3.8M)	RB-SSF25-PIT1-SD1-SU2-R(3.4-3.8M)	-	-	47.7	0.35	EPA 7191	<0.033
SSF-25	SSF25-PIT1-SD2-SU1-R(1.7-2.1)M	RB-SSF25-PIT1-SD2-SU1-R(1.7-2.1)M	-	-	33.6	0.3	EPA 7191	<0.032
SSF-25	SSF25-PIT1-SD3-SU1-R(0.6-2.4)M	JJ-SSF-25-SBC5(0.6M)	-	-	40.6	0.35	EPA 7191	<0.034
SSF-25	SSF25-PIT2-SD1-SU1-R(0.2-0.5)M	RB-SSF25-PIT2-SD1-SU1-R(0.2-0.5)M	-	-	30.7	0.89	EPA 7191	<0.037
SSF-25	SSF25-PIT3-SD1-SU1-R(2.5-2.8)M	RB-SSF25-PIT3-SD1-SU1-R(2.5-2.8)M	-	-	37.6	0.3	EPA 7191	<0.034
SSF-25	SSF25-PIT3-SD2-SU1-R(1.5-1.8M)	RB-SSF25-PIT3-SD2-SU1-R(1.5-1.8M)	-	-	52.5	2.04	EPA 7191	0.0493J
SSF-25	SSF25-PIT3-SD2-SU2-R(2.8-3.1M)	RB-SSF25-PIT3-SD2-SU2-R(2.8-3.1M)	-	-	27.9	0.33	EPA 7191	<0.037
SSF-27	SSF27-PIT1A-SD1-SU1-R(0.8-1.1)M	RB-SSF27-PIT1A-SD1-SU1-R(0.8-1.1)M	-	-	46.8	0.31	EPA 7191	0.0847J
SSF-27	SSF27-PIT1A-SD2-SU1-R(0.7-1.1)M	RB-SSF27-PIT1A-SD2-SU1-R(0.7-1.1)M	-	-	45.3	2.73	EPA 7191	0.0837J
SSF-27	SSF27-PIT1-SD1-SU1-R(1.7-2.0)M	RB-SSF27-PIT1-SD1-SU1-R(1.7-2.0)M	-	-	54.2	2.54	EPA 7191	0.131J
SSF-27	SSF27-PIT1-SD1-SU2-R(2.3-2.6)M	RB-SSF27-PIT1-SD1-SU1-R(2.3-2.6)M	-	-	51.7	0.29	EPA 7191	0.0922J
SSF-27	SSF27-PIT1-SD2-SU1-R(0.8-1.1)M	RB-SSF27-PIT1-SD2-SU1-R(0.8-1.1)M	-	-	39	1.27	EPA 7191	0.0923J
SSF-27	SSF27-PIT1-SD3-SU1-R(0.4-1.8)M	JJ-SSF-27-SB1-(0.6M)	-	-	44.3	3.97	EPA 7191	0.11J
SSF-38	SSF38-PIT1-SD1-SU1-R(0.7-1.3)M	RB-SSF38-PIT1-SD1-SU1-R(0.7-1.3)M	-	-	39.9	0.16	EPA 7191	<0.035
SSF-38	SSF38-PIT1-SD2-SU1-R(0.0-1.2)M	RB-SSF38-PIT1-SD2-SU1-R(0.0-1.2)M	-	-	9.6	1.02	EPA 7191	<0.037
SSF-38	SSF38-PIT1-SD2-SU2-R(1.4-2.0)M	RB-SSF38-PIT1-SD2-SU2-R(1.4-2.0)M	-	-	47.9	0.17	EPA 7191	<0.035
SSF-45A	SSF45A-PIT1A-SD1-SU1-R(1.0-1.4)M	RB-SSF45A-PIT1A-SD1-SU1-R(1.0-1.4)M	-	-	18.7	0.01	EPA 7191	<0.031
SSF-45A	SSF45A-PIT1A-SD1-SU2-R(2.0-2.4)M	RB-SSF45A-PIT1A-SD1-SU2-R(2.0-2.4)M	-	-	13.8	0.01	EPA 7191	<0.036
SSF-45A	SSF45A-PIT1A-SD2-SU1-R(1.2-1.6)M	RB-SSF45A-PIT1A-SD2-SU1-R(1.2-1.6)M	-	-	25.3	0.27	EPA 7191	<0.033
SSF-45A	SSF45A-PIT1A-SD2-SU2-R(2.0-2.4)M	RB-SSF45A-PIT1A-SD2-SU2-R(2.0-2.4)M	-	-	22.4	0.16	EPA 7191	<0.033
SSF-45A	SSF45A-PIT3-SD1-SU1-R(1.6-2.0)M	RB-SSF45A-PIT3-SD1-SU1-R(1.6-2.0)M	-	-	25.5	0.01	EPA 7191	<0.035
SSF-45A	SSF45A-PIT3-SD1-SU2-R(4.2-4.6)M	RB-SSF45A-PIT3-SD1-SU2-R(4.2-4.6)M	-	-	21.1	0.06	EPA 7191	<0.035
SSF-45A	SSF45A-PIT3-SD2-SU1-R(2.8-3.2)M	RB-SSF45A-PIT3-SD2-SU1-R(2.8-3.2)M	-	-	19.4	0.06	EPA 7191	<0.046
SSF-45A	SSF45A-PIT3-SD2-SU2-R(4.6-5.2)M	RB-SSF45A-PIT3-SD2-SU2-R(4.6-5.2)M	-	-	14.3	0.64	EPA 7191	<0.036
SSF-48	SH48 SE3 2.75-3.00M	JJ-SH48-SE3-SS-2.75 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-N3 1 - 1.2 m	JJ-SH48-N3(SS)-1.0M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE3 1.55 - 1.7 m	JJ-SH48-SE3-SS-1.55 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE3 2.28 - 2.55 m	JJ-SH48-SE3-SS-2.28 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE3 4 - 4.25 m	JJ-SH48-SE3-SS-4 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE3 5.5 - 5.8 m	JJ-SH48-SE3-SS-5.50 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE4 1.5 - 1.7 m	JJ-SH48-SE4-SS-1.50 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE4 2.20-3.40M	JJ-SH48-SE4-SS-2.20 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE4 3.68 - 3.94 m	JJ-SH48-SE4-SS-3.68 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SE5 0 - 0.2 m	JJ-SH48-SE5-SS-0 M	-	-	-	<0.1	SM 3500 Cr	-

**Chromium and Chromium (VI) Data for Soil Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	SampleID		Chromium (mg/kg)			Chromium (VI) (mg/kg)		
	Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	CVX	Plaintiff	Plaintiff Analytical Method	CVX
SSF-48	SH48-SE5 0.2 - 0.4 m	JI-SH48-SE5-SS-0.20 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SW2 1.2 - 1.3 m	JI-SH48-SW2-SS-1.20 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-48	SH48-SW2 1.37 - 1.7 m	JI-SH48-SW2-SS-1.37 M	-	-	-	0.33	SM 3500 Cr	-
SSF-48	SH48-SW3 0.85 - 1.31 m	JI-SH48-SW3-SS-0.95 M	-	-	-	0.33	SM 3500 Cr	-
SSF-48	SH48-SW3 4.5 - 5.1 m	JI-SH48-SW3-SS-4.50 M	-	-	-	<0.1	SM 3500 Cr	-
SSF-67	SSF-67-PANTANO2-S1	JI-SSF-67-PANTANO2-S4-2-2.6M(SS)	-	-	-	0.02	EPA 7191	-
SSF-67	SSF67-PANTANO2-S11	JI-SSF-67-PANTANO2-S11-0.6(SS)	-	-	-	0.02	EPA 7191	-
SSF-67	SSF67-PANTANO-S11	JI-SSF-67-PANTANO1-S11-0.0(SS)	-	-	-	0.05	EPA 7191	-
SSF-67	SSF67-PIT1-S12	JI-SSF67-PIT1-S1-2.00M(SS)	-	-	-	0.02	EPA 7191	-
SSF-67	SSF-67-PIT1-S21	JI-SSF-67-PIT1-POZO2-2.0M(SS)	-	-	-	0.02	EPA 7191	-
SSF-67	SSF67-PIT1-S22	No CVX sample	-	-	-	0.02	EPA 7191	-
SSF-67	SSF67-PIT1-S31	JI-SSF-67-PIT1-S31-1.0M(SS)	-	-	-	0.05	EPA 7191	-
SSF-67	SSF67-PIT1-SEO1	SSF-67-JI-PIT1-SBC-1.0M	-	-	-	0.05	EPA 7191	-
SSF-67	SSF67-S1-E1	SSF-67-JI-SB1-2.0M	-	-	-	0.05	EPA 7191	-
SSF-67	SSF67-S2-O1	SSF-67-JI-SB2-1.80M	-	-	-	0.02	EPA 7191	-
SSFCentral_PS	SSFC-A3-SD1-SU1-R(2.4-2.8)M	RB-SSFC-A3-SD1-SU1-R(2.4-2.8M) (SS)	-	-	9	<0.01	EPA 7191	0.044J
SSFCentral_PS	SSFC-A3-SD2-SU1-R(2.2-2.6)M	RB-SSFC-A3-SD2-SU1-R(2.2-2.6)M (SS)	-	-	15.1	<0.01	EPA 7191	<0.034
SSFCentral_PS	SSFC-PIT1-SD1-SU1-R(2.4-2.8)M	RB-SSFC-PIT1-SD1-SU1-R(2.4-2.8)M (SS)	-	-	17	0.33	EPA 7191	<0.061
SSFCentral_PS	SSFC-PIT1-SD2-SU1-R(2.0-2.6)M	RB-SSFC-PIT1-SD2-SU1-R(2.0-2.6)M (SS)	-	-	15	<0.01	EPA 7191	<0.057
SSFCentral_PS	SSFC-PIT2-SD1-SU1-R(3.6-4.0)M	RB-SSFC-PIT2-SD1-SU1-R(3.6-4.0)M (SS)	-	-	5.3	<0.01	EPA 7191	0.0952J
SSFCentral_PS	SSFC-PIT2-SD2-SU1-R(3.6-4.0)M	RB-SSFC-PIT2-SD2-SU1-R(3.6-4.0)M (SS)	-	-	4.7	<0.01	EPA 7191	0.0679J
SSFCentral_PS	SSFC-PIT4-SD1-SU1-R(0.7-1.0)M	RB-SSFC-PIT4-SD1-SU1-R(0.7-1.0)M (SS)	-	-	20	<0.01	EPA 7191	<0.033
SSFCentral_PS	SSFC-PIT4-SD1-SU2-R(2.8-3.2)M	RB-SSFC-PIT4-SD1-SU2-R(2.8-3.2)M (SS)	-	-	19.2	<0.01	EPA 7191	<0.03
SSFSur_PS	SSF-SUR-C1 0.3 - 0.6 M	SSF-SUR-C1-0.3-0.6M (SS)	0.55	SM 3500 Cr	-	0.18	SM 3500 Cr	-
SSFSur_PS	SSF-SUR-C1-TW 0 M	SSF-SUR-JI-C1-TW-0M	<0.1	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SSFSur_PS	SSF-SUR-C1-TW 0.6 - 0.8 M	SSF-SUR-JI-C1-TW-0.6M	0.2	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SSFSur_PS	SSF-SUR-C3 0.15 - 0.50 M	SSF-SUR-JI-SB10-0.2M	0.76	SM 3500 Cr	-	0.19	SM 3500 Cr	-
SSFSur_PS	SSF-SUR-C5 0.65 - 1.10 M	SSF-SUR-C5-0.65M	<0.1	SM 3500 Cr	-	<0.1	SM 3500 Cr	-
SSFSur_PS	SSF-SUR-JI-SB2 0M	SSF-SUR-JI-SB2	2.4	SM 3500 Cr	-	1.8	SM 3500 Cr	-
SSFSuroeste_PS	SSF-SW-PNT-SCI2 0.1-0.35M	SSF-SO-JI-SB6-0.10	0.2	SM 3500 Cr	-	-	-	-
YU-02	YU2B-PIT1-SD3-SU1-R(160-180)CM	YU2B-PIT1-SD3-SU1-R(160-180)CM	-	-	-	ND	EPA 7199	-

**Notes:**

"-" = Corresponding data not available

**Chromium and Chromium (VI) Data for Water Samples Collected by Experts suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	Matrix	SampleID		Chromium (mg/L)					Chromium (VI) (mg/L)			
		Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX
AG_PS	Surface Water	EAG-A1-E1-AS1	RB-EAG-A1-E1-AS1	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
AG_PS	Surface Water	EAG-A1-E1-AS2	JI-EAG-A1-E1-AS2-DUP2	NA	-	-	<0.0016	EPA 200.7	0.02	EPA 7196 A	Havoc	-
AG_PS	Surface Water	EAG-A1-E1-AS2	JI-EAG-A1-E1-AS2-SW10	NA	-	-	<0.0016	EPA 200.7	0.02	EPA 7196 A	Havoc	-
AG_PS	Surface Water	EAG-A1-E1-AS3	JI-EAG-A1-SE3-SW9	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
AG_PS	Surface Water	EAG-A1-E1-AS4	JI-EAG-A1-SE4-SW8	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
LA-11A	Groundwater	LA-11A-A2-GW-NF (0.5)M	JI-LA-11A-GW1	NA	-	-	<0.0016	EPA 200.7	<0.01	EPA 7196 A	Havoc	-
LANorte_PS	Groundwater	LAN-PZ1 POZO 1	LA-N-JI-GW1	NA	-	-	-	-	<0.01	APHA 3111 Cr B	HaVoc	-
LANorte_PS	Groundwater	LAN-PZ2 POZO 2	LA-N-JI-GW2	NA	-	-	-	-	0.01	APHA 3111 Cr B	HaVoc	-
LANorte_PS	Surface Water	LAN-ESTB-AA2	LA-N-JI-SW4	NA	-	-	-	-	0.01	APHA 3111 Cr B	HaVoc	-
LANorte_PS	Surface Water	LAN-ESTB-BA3	LA-N-JI-SW5	NA	-	-	-	-	0.01	APHA 3111 Cr B	HaVoc	-
SA-013	Groundwater	SA13-JI-GW1 1.80 M	SA-13-JI-GW1	0.01	USEPA 7000	Cesaq	-	-	-	-	-	-
SA-014	Groundwater	SA14-JI-GW5	SA-14-JI-GW5	NA	-	-	-	-	<0.01	SM 3500 Cr	Cesaq	-
SA-014	Groundwater	SA14-JI-GW6	SA-14-JI-GW6	NA	-	-	-	-	<0.01	SM 3500 Cr	Cesaq	-
SA-014	Groundwater	SA14-JI-TGW1	SA-14-JI-TGW1	NA	-	-	-	-	0.01	SM 3500 Cr	Cesaq	-
SA-014	Groundwater	SA14-JI-TGW5 2.40 M	SA-14-JI-TGW5	NA	-	-	-	-	<0.01	SM 3500 Cr	Cesaq	-
SA-018	Groundwater	SA18-JI-GM	SA18-JI-GW1	NA	-	-	-	-	0.07	APHA 3111 Cr B	Havoc	-
SA-065	Groundwater	SA65-JI-GW1	SA-65-JI-GW1	NA	-	-	-	-	<0.01	SM 3500 Cr	Cesaq	-
SA-094	Surface Water	SA-94 MA2	SA-94-JI-FOSA D-SW	NA	-	-	-	-	<0.01	SM 3500 Cr	Cesaq	-
SSF-04	Groundwater	SSF4-A2-GW1-NF(1)	RB-SSF04-GW1-SS	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-04	Groundwater	SSF4-A2-GW1-NF(1)	SSF4-RB-DUP1	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-08	Surface Water	SSF08-ESTERO-W1	SSF-08-ESTERO-W1	NA	-	-	-	-	0.11	APHA 3111 Cr B	HaVoc	-
SSF-08	Surface Water	SSF08-PIT1-1	SSF-8-JI-SW1	NA	-	-	-	-	0.1	APHA 3111 Cr B	HaVoc	-
SSF-13	Surface Water	SSF13-A2-GW1-NF(0)	RB-SSF-13-A2-GW1-NFO(SS)	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-13	Surface Water	SSF13-A2-GW2-NF(0)	RB-SSF-13-A2-GW2-NFO(SS)	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-24	Groundwater	SSF24-A1-GW1-NF(1.65)M	JI-SSF-24-GW3	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-24	Groundwater	SSF24-A3-GW1-NF(0.0M)	RB-SSF24-A3-GW1	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-25	Groundwater	SSF25-A6-SD1-GW1-NF(4.0)M	JI-SSF-25-TGW4	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-27	Surface Water	SSF27-A1-AS1	RB-SSF27-A1-AS1	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-38	Groundwater	SSF38-A2-GW1-NF(1.50M)	JI-SSF-38-GW1	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-38	Groundwater	SSF38-A3-GW1-NF(1.57M)	JI-SSF-38-GW4	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-38	Surface Water	SSF38-PIT2-AS1	CVX declined to sample	NA	-	-	-	-	0.01	EPA 7196 A	Havoc	-
SSF-45A	Surface Water	SSF45A-A1-AS1	JI-SSF-45A-SW2	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-45A	Surface Water	SSF45A-PIT1-AS1	JI-SSF-45A-SW5	NA	-	-	<0.0016	EPA 200.7	0.01	EPA 7196 A	Havoc	-
SSF-67	Groundwater	SSF67-AP2-1	SSF-67-JI-GW1	NA	-	-	-	-	0.07	APHA 3111 Cr B	HaVoc	-
SSF-67	Surface Water	SSF67-AP3-1	SSF-67-JI-SW2	NA	-	-	-	-	0.07	APHA 3111 Cr B	HaVoc	-
SSF-67	Surface Water	SSF67-PIT1-W1	JI-SSF67-PIT1-W1(PTO. 3)	NA	-	-	-	-	0.1	APHA 3111 Cr B	HaVoc	-
SSF-67	Surface Water	SSF67-PIT1-W1	JI-SSF67-PIT1-W1-P4	NA	-	-	-	-	0.1	APHA 3111 Cr B	HaVoc	-
SSF-67	Surface Water	SSF67-PIT1-W1	SSF-67-JI-SW1	NA	-	-	-	-	0.1	APHA 3111 Cr B	HaVoc	-
SSF-67	Surface Water	SSF67-PIT1-W1	SSF-67-JI-SW4	NA	-	-	-	-	0.1	APHA 3111 Cr B	HaVoc	-
SSFsur_PS	Groundwater	SSF-SUR-JI-GW3	SSF-SUR-JI-GW3	<0.01	SM 3500 Cr	Cesaq	-	-	-	-	-	-
SSFsur_PS	Groundwater	SSF-SUR-JI-GW4	SSF-SUR-JI-GW4	<0.01	SM 3500 Cr	Cesaq	-	-	-	-	-	-
SSFsur_PS	Surface Water	SSF-S-JI-SW4	SSF-S-JI-SW4	<0.01	SM 3500 Cr	Cesaq	-	-	-	-	-	-
SSFsur_PS	Surface Water	SSF-S-JI-SW6	SSF-S-JI-SW6	<0.01	SM 3500 Cr	Cesaq	-	-	-	-	-	-
SSFsuroeste_	Surface Water	SSF-SW-PNT-II-H1	SSF-SO-JI-SW8	<0.01	SM 3500 Cr	Cesaq	-	-	-	-	-	-
SSFsuroeste_	Surface Water	SSF-SW-PNT-SCI2	SSF-SO-JI-SW5	<0.01	SM 3500 Cr	Cesaq	-	-	-	-	-	-
SSFsuroeste_	Surface Water	SSF-SW-PNT-SCIII	SSF-SO-JI-SW10	0.02	SM 3500 Cr	Cesaq	-	-	-	-	-	-

**Notes:**

"-" = Corresponding data not available

**Chromium and Chromium (VI) Data for Drainage Sediment Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	Matrix	SampleID		Chromium (mg/kg)					Chromium (VI) (mg/kg)				
		Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL
LANorte_PS	Drainage Sediment	LAN-ESTB-SED1	LA-N-JI-SED4	-	-	-	-	-	0.02	EPA 7191	HaVoc	-	-
SSF-13	Drainage Sediment	SSF13-A2-SE1-R(0)	RB-SSF-13-A1-SE1-RO-(SS)	-	-	-	17.3	SW-846 6010B	4.08	EPA 7191	Havoc	<0.043	SW-846 7196A
SSF-13	Drainage Sediment	SSF13-A2-SE2-R(0)	RB-SSF-13-A2-SE2-RO-(SS)	-	-	-	18.4	SW-846 6010B	4.15	EPA 7191	Havoc	<0.052	SW-846 7196A
SSFSur_PS	Drainage Sediment	SSF-S-SED-RIO 2	SSF-S-SED-RIO2	0.32	SM 3500 Cr	Cesqa	-	-	0.16	SM 3500 Cr	Cesqa	-	-

**Chromium and Chromium (VI) Data for Pit Bottom Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	Matrix	SampleID		Chromium (mg/kg)					Chromium (VI) (mg/kg)				
		Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL
GU-07	Pit Bottom	GTA07-PIT2-SE1	No CVX Sample	-	-	-	-	-	0.42	EPA 7191	Havoc	-	-
LA-02	Pit Bottom	LA02-PIT4-SE1	RB-LA02-PIT4-SE1	-	-	-	14.5	SW-846 6010B	0.17	EPA 7191	Havoc	<0.051	SW-846 7196A
SANorte2_PS	Pit Bottom	ESN2-PIT2-SE1	RB-ESN2-PIT2-DUP1	-	-	-	2.1	SW-846 6010B	0.9	EPA 7191	Havoc	<0.043	SW-846 7196A
SANorte2_PS	Pit Bottom	ESN2-PIT2-SE1	RB-ESN2-PIT2-SE1	-	-	-	2.4	SW-846 6010B	0.9	EPA 7191	Havoc	<0.042	SW-846 7196A
SANorte2_PS	Pit Bottom	ESN2-PIT3-SE1	RB-ESN2-PIT3-SE1	-	-	-	0.61J	SW-846 6010B	0.2	EPA 7191	Havoc	<0.031	SW-846 7196A
SSF-38	Pit Bottom	SSF38-AP-SE1	RB-SSF38-AP-SE1	-	-	-	43.3	SW-846 6010B	0.01	EPA 7191	Havoc	<0.053	SW-846 7196A
SSF-38	Pit Bottom	SSF38-PIT2-SE1	RB-SSF38-PIT2-SE1	-	-	-	46.3	SW-846 6010B	0.01	EPA 7191	Havoc	<0.037	SW-846 7196A
SSF-38	Pit Bottom	SSF38-PIT2-SE2	RB-SSF38-PIT2-SE2	-	-	-	20.4	SW-846 6010B	0.95	EPA 7191	Havoc	<0.14	SW-846 7196A
SSF-45A	Pit Bottom	SSF45A-PIT1-SE1	RB-SSF45A-PIT1-SE1	-	-	-	21.3	SW-846 6010B	0.15	EPA 7191	Havoc	<0.057	SW-846 7196A
YU-02	Pit Bottom	YU2B-PIT3-SE1	YU2B-PIT3-SE1	-	-	-	-	-	ND	EPA 7199	Calscience Environmental Laboratories	-	-

**Chromium and Chromium (VI) Data for Sediment Samples Collected by Experts Suggested by the Plaintiffs During the 46 Judicial Inspections**  
Oriente Region, Ecuador

SiteID	Matrix	SampleID		Chromium (mg/kg)					Chromium (VI) (mg/kg)				
		Plaintiff	CVX	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL	Plaintiff	Plaintiff Analytical Method	Plaintiff Lab	CVX	CVX Analytical Method by STL
AG_PS	Sediment	EAG-A1-SE1	RB-EAG-A1-DUP1	-	-	-	13	SW-846 6010B	0.67	EPA 7191	Havoc	<0.071	SW-846 7196A
AG_PS	Sediment	EAG-A1-SE1	RB-EAG-A1-SE1	-	-	-	16.2	SW-846 6010B	0.67	EPA 7191	Havoc	<0.07	SW-846 7196A
AG_PS	Sediment	EAG-A1-SE2	RB-EAG-A1-SE2	-	-	-	19.2	SW-846 6010B	0.2	EPA 7191	Havoc	<0.039	SW-846 7196A
AG_PS	Sediment	EAG-A1-SE3	RB-EAG-A1-SE3	-	-	-	22.1	SW-846 6010B	0.13	EPA 7191	Havoc	<0.038	SW-846 7196A
AG_PS	Sediment	EAG-A1-SE3	RB-EAG-A1-SE3-DUP2	-	-	-	20.9	SW-846 6010B	0.13	EPA 7191	Havoc	<0.038	SW-846 7196A
AG_PS	Sediment	EAG-A1-SE4	RB-EAG-A1-SE4	-	-	-	21.4	SW-846 6010B	0.16	EPA 7191	Havoc	1.11	SW-846 7196A
CO-06	Sediment	CON6-A2-SE1	CON6-A2-SE1	-	-	-	-	-	ND	EPA 7199	Calscience Environmental Laboratories	-	-
GU-07	Sediment	60JCM	No CVX Sample	-	-	-	-	-	1.9	EPA 7191	Havoc	-	-
LA-02	Sediment	LA02-A1-SE1	RB-LA02-A1-DUP1	-	-	-	41.1	SW-846 6010B	0.32	EPA 7191	Havoc	<0.058	SW-846 7196A
LA-02	Sediment	LA02-A1-SE1	RB-LA02-A1-SE1	-	-	-	41.2	SW-846 6010B	0.32	EPA 7191	Havoc	<0.057	SW-846 7196A
LA-06	Sediment	LA06-A1-SE1	RB-LA06-A1-SE1	-	-	-	10.5	SW-846 6010B	0.47	EPA 7191	Havoc	<0.055	SW-846 7196A
LA-06	Sediment	LA06-A1-SE1	RB-LA06-A1-SE1-DUP	-	-	-	9.8	SW-846 6010B	0.47	EPA 7191	Havoc	<0.056	SW-846 7196A
LA-11A	Sediment	LA-11A-P1-SE1	No CVX Sample	-	-	-	-	-	0.16	EPA 7191	Havoc	-	-
LANorte_PS	Sediment	LAN-ESTB-SED2	JI-LAN ESTB-SED1-SS	-	-	-	-	-	0.01	EPA 7191	HaVoc	-	-
SANorte1_PS	Sediment	ESN1-A2-SD1-SU1-R(2.0-2.6)M	No CVX Sample	-	-	-	-	-	1.33	EPA 7191	Havoc	-	-
SANorte1_PS	Sediment	ESN1-A2-SD2-SU1-R(1.6-2.2)M	No CVX Sample	-	-	-	-	-	0.82	EPA 7191	Havoc	-	-
SANorte1_PS	Sediment	ESN1-A2-SD3-SU1-R(0.8-1.2)M	No CVX Sample	-	-	-	-	-	<0.01	EPA 7191	Havoc	-	-
SANorte1_PS	Sediment	ESN1-A2-SD4-SU1-R(0.8-1.2)M	No CVX Sample	-	-	-	-	-	0.16	EPA 7191	Havoc	-	-
SANorte1_PS	Sediment	ESN1-A2-SD5-SU1-R(0.6-1.0)M	No CVX Sample	-	-	-	-	-	0.28	EPA 7191	Havoc	-	-
SANorte1_PS	Sediment	ESN1-A2-SD6-SU1-R(1.4-1.8)M	No CVX Sample	-	-	-	-	-	0.17	EPA 7191	Havoc	-	-
SASur_PS	Sediment	ESS-E1-SU1-R(0.35-0.8)M	No CVX Sample	-	-	-	-	-	0.16	EPA 7191	Havoc	-	-
SASur_PS	Sediment	ESS-E1-SU2-R(0.3-0.75)M	No CVX Sample	-	-	-	-	-	0.66	EPA 7191	Havoc	-	-
SASur_PS	Sediment	ESS-E1-SU3-R(0.4-1.0)M	No CVX Sample	-	-	-	-	-	0.16	EPA 7191	Havoc	-	-
SASur_PS	Sediment	ESS-P1-SU1-R(1.2-1.4)M	No CVX Sample	-	-	-	-	-	0.16	EPA 7191	Havoc	-	-
SSF-18	Sediment	SSF18-A3-SE1-R(0.0)M	RB-SSF18-A3-SE1-R(0.0)M	-	-	-	72.8	SW-846 6010B	1.1	EPA 7191	Havoc	<0.058	SW-846 7196A
SSF-24	Sediment	SSF24-A1-SE1-R(0.6M)	RB-SSF24-A1-SE1-R(0.6M)	-	-	-	52.8	SW-846 6010B	0.58	EPA 7191	Havoc	<0.046	SW-846 7196A
SSF-24	Sediment	SSF24-A3-SE1-R(0.0M)	RB-SSF24-A3-SE1-R(0.0M)	-	-	-	30.6	SW-846 6010B	0.35	EPA 7191	Havoc	<0.11	SW-846 7196A
SSF-24	Sediment	SSF24-A3-SE1-R(0.0M)	RB-SSF24-SED-DUP1	-	-	-	40.6	SW-846 6010B	0.35	EPA 7191	Havoc	<0.12	SW-846 7196A
SSF-25	Sediment	SSF25-A5-SD1-SE1-R(0.3)M	RB-SSF25-A5-SD1-SE1-R(0.3)M	-	-	-	51.8	SW-846 6010B	0.31	EPA 7191	Havoc	<0.055	SW-846 7196A
SSF-25	Sediment	SSF25-A5-SD2-SE1-R(0.3)M	RB-SSF25-A5-SD2-SE1-R(0.3)M	-	-	-	37.3	SW-846 6010B	0.3	EPA 7191	Havoc	<0.05	SW-846 7196A
SSF-45A	Sediment	SSF45A-A1-SE1	RB-SSF45A-A1-SE1	-	-	-	53.1	SW-846 6010B	0.17	EPA 7191	Havoc	<0.14	SW-846 7196A
SSF-45A	Sediment	SSF45A-A1-SE2	RB-SSF45A-A1-SE2	-	-	-	16	SW-846 6010B	0.16	EPA 7191	Havoc	<0.19	SW-846 7196A
SSFSur_PS	Sediment	SSF-S-JI-SED4	SSF-S-JI-SED4	<0.1	SM 3500 Cr	Cesaq	-	-	<0.1	SM 3500 Cr	Cesaq	-	-
SSFSur_PS	Sediment	SSF-S-JI-SED6	SSF-S-JI-SED6	0.58	SM 3500 Cr	Cesaq	-	-	0.58	SM 3500 Cr	Cesaq	-	-
SSFSur_PS	Sediment	SSF-S-SED-RIO 1	SSF-S-JI-SED7	<0.1	SM 3500 Cr	Cesaq	-	-	<0.1	SM 3500 Cr	Cesaq	-	-
SSFSur_PS	Sediment	SSF-S-SED-RIO 3	SSF-S-SED-RIO3	<0.1	SM 3500 Cr	Cesaq	-	-	<0.1	SM 3500 Cr	Cesaq	-	-
SSFSur_PS	Sediment	SSF-S-SED-RIO 4	SSF-S-SED-RIO4	<0.1	SM 3500 Cr	Cesaq	-	-	<0.1	SM 3500 Cr	Cesaq	-	-
YU-02	Sediment	YU2B-A1-SE1	JI-YU2B-A1-SD1	-	-	-	7.3	SW-846 6010B	ND	EPA 7199	Calscience Environmental Laboratories	<0.04	SW-846 7196A

**Summary of Total Chromium and Hexavalent Chromium Concentration in Soil Samples Collected by  
Experts Suggested by Chevron (CVX)  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	376	376
No. of Samples with COC detected (includes "J" Flags)	376	20
Minimum of Detected Concentration (mg/kg)	3.4	0.03J
Average of Detected Concentration (mg/kg)	25	0.069595J
Maximum of Detected Concentration (mg/kg)	118	0.129J

**Notes:**

COC: Chemicals of Concern

"J": Estimated value



**Summary of Total Chromium and Hexavalent Chromium Concentration in Sediment Samples Collected  
by Experts Suggested by Chevron (CVX)  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	40	40
No. of Samples with COC detected (includes "J" Flags)	40	3
Minimum of Detected Concentration (mg/kg)	6.8	0.097J
Average of Detected Concentration (mg/kg)	25.44	0.46
Maximum of Detected Concentration (mg/kg)	168	1.11

**Notes:**

COC: Chemicals of Concern

"J": Estimated value

**Summary of Total Chromium and Hexavalent Chromium Concentration in Drainage Sediment Samples  
Collected by Experts Suggested by Chevron (CVX)  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	3	3
No. of Samples with COC detected (includes "J" Flags)	3	0
Minimum of Detected Concentration (mg/kg)	17.3	0
Average of Detected Concentration (mg/kg)	25	0
Maximum of Detected Concentration (mg/kg)	37.8	0

**Summary of Total Chromium and Hexavalent Chromium Concentration in Pit Bottom Samples  
Collected by Experts Suggested by Chevron (CVX)  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	5	5
No. of Samples with COC detected (includes "J" Flags)	5	0
Minimum of Detected Concentration (mg/kg)	0.61J	0
Average of Detected Concentration (mg/kg)	13.1	0
Maximum of Detected Concentration (mg/kg)	42.5	0

**Notes:**

COC: Chemicals of Concern

"J": Estimated value

**Summary of Total Chromium Concentration in Water Samples Collected by Experts Suggested  
by Chevron (CVX)  
Oriente Region, Ecuador**

	<b>Chromium (mg/L)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	208	-
No. of Samples with COC detected (includes "J" Flags)	26	-
Minimum of Detected Concentration	0.0011J	-
Average of Detected Concentration	0.003	-
Maximum of Detected Concentration	0.0261	-

**Notes:**

COC: Chemicals of Concern

"J": Estimated value

**Summary of Total Chromium and Hexavalent Chromium Concentration in Soil Samples  
Collected by Experts Suggested by the Plaintiffs  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	41	283
No. of Samples with COC detected (includes "J" Flags)	39	199
Minimum of Detected Concentration (mg/kg)	0.2	0.01
Average of Detected Concentration (mg/kg)	44	1.244
Maximum of Detected Concentration (mg/kg)	219	32.18

**Notes:**

COC: Chemicals of Concern

"J": Estimated value

**Summary of Total Chromium and Hexavalent Chromium Concentration in Sediment Samples Collected by  
Experts Suggested by the Plaintiffs  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	5	33
No. of Samples with COC detected (includes "J" Flags)	1	26
Minimum of Detected Concentration	0.58	0.01
Average of Detected Concentration	0.58	0.44
Maximum of Detected Concentration	0.58	1.9

**Notes:**

COC: Chemicals of Concern

"J": Estimated value

**Summary of Total Chromium and Hexavalent Chromium Concentration in Drainage Sediment Samples  
Collected by Experts Suggested by the Plaintiffs  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	1	4
No. of Samples with COC detected (includes "J" Flags)	1	4
Minimum of Detected Concentration (mg/kg)	0.32	0.02
Average of Detected Concentration (mg/kg)	0.32	2.1025
Maximum of Detected Concentration (mg/kg)	0.32	4.15

**Summary of Total Chromium and Hexavalent Chromium Concentration in Pit Bottom Samples Collected by  
Experts Suggested by the Plaintiffs  
Oriente Region, Ecuador**

	<b>Chromium (mg/kg)</b>	<b>Chromium (VI) (mg/kg)</b>
No. of Samples Analyzed	-	9
No. of Samples with COC detected (includes "J" Flags)	-	8
Minimum of Detected Concentration (mg/kg)	-	0.01
Average of Detected Concentration (mg/kg)	-	0.351
Maximum of Detected Concentration (mg/kg)	-	0.95

**Notes:**

COC: Chemicals of Concern

"J": Estimated value

**Summary of Total Chromium and Hexavalent Chromium Concentration in Water Samples  
Collected by Experts Suggested by the Plaintiffs  
Oriente Region, Ecuador**

	<b>Chromium (mg/L)</b>	<b>Chromium (VI) (mg/L)</b>
No. of Samples Analyzed	8	33
No. of Samples with COC detected (includes "J" Flags)	2	26
Minimum of Detected Concentration	0.01	0.01
Average of Detected Concentration	0.015	0.028
Maximum of Detected Concentration	0.02	0.11

**Notes:**

COC: Chemicals of Concern

"J": Estimated value