USS-POSCO INDUSTRIES



P.O. Box 471 Pittsburg, California 94565

RECEIVED

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BAY AREA AND ABALITY MANAGEMENT DISTRICT

December 21, 2011

Director of Compliance and Enforcement Bay Area Air Quality Management District 939 Ellis Street San Francisco, California 94109 Attention: Title V Reports

Subject: Monitoring Report June 1, 2011 - November 30, 2011

Dear Sir or Madam:

Pursuant to the Major Facility Review Permit issued to USS POSCO Industries (UPI) on December 1, 2003, UPI hereby submits one copy of the semi-annual Monitoring Report for the above noted time period. There were no instances of non-compliance during this time period.

I certify that the information contained in this submittal is true, accurate, and complete. I certify that this submittal was prepared at my direction in accordance with procedures designed to assure that qualified personnel properly gathered and evaluated the information submitted.

If you have any questions please call me at (925) 439-6410.

Sincerely

Sal S. Sbranti

Vice President Operations

Enclosure

cc: Fred Harnack, US Steel Corporation

USS POSCO INDUSTRIES Facility # A2371

SEMI-ANNUAL MONITORING REPORT RECEIVED

OF.

APPLICABLE LIMITS

BAY ASEA THE CHALITY

MONITORING REQUIREMENTS

For the Period: June 1, 2011 – November 30, 2011

Facility Address:

Mailing Address:

900 Loveridge Road Pittsburg, CA 94565

P.O. Box 471

Pittsburg, CA 94565

Responsible Official

Sal S. Sbranti, Vice President Operations, Environmental & Technology (925) 439-6410

Facility Contact

Dave Allen, Group Manager - Environmental (925) 439-6290

Type of Facility: Production of Rolled Steel Product

Primary SIC: 3

Steel coils finished by pickling, cold-rolling, cleaning, annealing, tempering, tin-plating, and/or galvanizing.

BAAQMD Contact: Pamela J. Leong, Air Quality Engineer

Comments, to reflect the status of each requirement. The following is a list of abbreviations used as per the Major Facility Review frequency column indicates the frequency of monitoring required. Two columns have been added to the table, Monitoring Status and Major Facility Review Permit dated December 1, 2003. All monitoring requirements are listed in the table and the monitoring Table VII below is a listing of all applicable limits and compliance monitoring requirements taken from the USS POSCO Industries

(P) - Periodic Monitoring Required

(C) – Continuous Monitoring Required

(A) – Annual Monitoring Required (Q) – Quarterly Monitoring Required

(M) – Monthly Monitoring Required

(W) - Weekly

(D) - Daily

(H) – Hourly

(N) – No Monitoring Required (E) – On an Event basis

S70 #2 CONTINUOUS GALVANIZING LINE - ANNEALING FURNACE S43 #1 CONTINUOUS ANNEALING LINE – ANNEALING FURNACE Applicable Limits and Compliance Monitoring Requirements Table VII - A

							-	9-1-302	
	Compliance							Regulation	
	'n		Z		300 ppmdv		~	BAAQMD	
					hours				
					0.05 ppm averaged over 24				
					consecutive minutes AND				
					0.25 ppm averaged over 60	·			
					3 consecutive minutes AND			9-1-301	
	Compliance				shall not exceed: 0.5 ppm for			Regulation	
	In		Z		Ground level concentrations		¥	BAAQMD	SO ₂
	Compliance							6-310.3	
	ľn		z		0.15 gr/dscf @ 6% oxygen		~	BAAQMD	FP
	Compliance				minutes/hr			6-301	
	İn		Z		Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	ΥX	Limit	Limit
Comments	lonitoring Monitoring	72	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – B

Applicable Limits and Compliance Monitoring Requirements
S65 - #1 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

Type of	Citation of	HR	Future		Monitoring Requirement	Monitoring	Maniforing	Maniforing	Comments
Type of Limit	Citation of Limit	FE Y/N	Effective Date	Limit	Requirement Citation	Frequency (P/C/N)	Monitoring Type	Monitoring Status	Comments
Opacity	BAAQMD	Υ		Ringelmann 1.0 for < 3		Z		ln	Line idled since Oct. 08
	6-301			minutes/hr				Compliance	
Fp	BAAQMD	~		4.10P ^{0.67} lb/hr but not to		Z		ln	Line idled since Oct. 08
	6-311			exceed 40 lb/hr, where P is				Compliance	
				process weight, ton/hr	ALPANISA PARA PARA PARA PARA PARA PARA PARA PA	**************************************			
Arsenic and	BAAQMD	Z		<0.002% arsenic and	BAAQMD 11-	P/Each	Vendor	Īn	Vendor Certificates of Analysis
Cadmium	11-15-			<0.004% cadmium	15-93107(e)(2)	batch	certification	Compliance	on file.
	93107(c)(2)			***************************************					Line idled since Oct. 08
Steel	BAAQMD	~		218,776 tons/yr	BAAQMD	P/D	Record	In	Records maintained in
Through-put	Condition				Condition		keeping	Compliance	Environmental database.
	#7216,				#7216, part I. 2				Line idled since Oct. 08
	part I. 1								

Table VII – C

Applicable Limits and Compliance Monitoring Requirements

S72 - #2 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

		Opacity	Type of Limit
	6-301	BAAQMD	Citation of Limit
		~<	Y/N FE
			Future Effective Date
	minutes/hr	Ringelmann 1.0 for < 3	Limit
			Monitoring Requirement Citation
		Z	Monitoring Frequency (P/C/N)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Monitoring Type
	Compliance	ln	Monitoring Status
			Comments

Table VII – C

Applicable Limits and Compliance Monitoring Requirements

\$72 - #2 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

			Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Comments
Limit	Limit	Ϋ́N	Date	Limit	Citation	(P/C/N)	Туре	Status	
FP	BAAQMD	Υ		4.10P ^{0.67} lb/hr but not to		z		ľn	
	6-311			exceed 40 lb/hr, where P is				Compliance	
				process weight, ton/hr					
Arsenic and	BAAQMD	Z		<0.002% arsenic and	BAAQMD 11-	P/Each	Vendor	'n	Vendor Certificates of Analysis
Cadmium	11-15-			<0.004% cadmium	15-93107(e)(2)	batch	certification Compliance on file	Compliance	on file.
	93107(c)(2)								

Table VII – D

Applicable Limits and Compliance Monitoring Requirements
S80 - #1 ELECTRO-TINNING LINE – PICKLING SECTION
S91 - #3 ELECTRO-TINNING LINE – PICKLING SECTION

Type of	Citation of	FE	Future Effective		Monitoring Requirement	Monitoring t Frequency	2	onitoring Monitoring
	the second section of the sect	200 Principal (100 Principal Princip	CONTRACTOR CONTRACTOR			A CONTRACTOR AND A CONTRACTOR	27.62	
Opacity	BAAQMD	~		Ringelmann 1.0 for < 3		Z		ī
	6-301			minutes/hr				Compliance
FP	BAAQMD	~		0.15 gr/dscf		Z		ln
	6-310							Compliance
	BAAQMD	×		4.10P ^{0.67} lb/hr but not to		Z		In
	6-311			exceed 40 lb/hr, where P is				Compliance
				process weight ton/hr				

S93 - #3 ELECTRO-TINNING LINE - CHEMICAL TREATMENT SECTION Applicable Limits and Compliance Monitoring Requirements S82 - #1 ELECTRO-TINNING LINE - CHEMICAL TREATMENT SECTION S155 - NO. 1 ELECTRO-TINNING (TIN FREE STEEL CELL) Table VII – E

												Chromium	Hexavalent						FP			Opacity	Limit	Type of	
part 3	#7579,	Condition	BAAQMD		93102(c)(2)	-8-11	BAAQMD	93102(c)(2)	11-8-	BAAQMD	93102(c)(2)	11-8-	BAAQMD		6-311	BAAQMD		6-310	BAAQMD		6-301	BAAQMD	Limit	Citation of	
			~				~			~			~			~			×			<	Y/N	Æ	
																							Date	Effective	Future
			0.006 mg/amp-hr				0.01 mg/dscm of air	**************************************		0.01 mg/dscm of air			0.01 mg/dscm of air	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to			0.15 gr/dscf	***************************************	minutes/hr	Ringelmann 1.0 for < 3	Limit		
	#7579, part 6	Condition	BAAQMD		#7579, part 6	Condition	BAAQMD	plus (h)(4)	8-93102 (e)(1)	BAAQMD 11-	plus (h)(4)	8-93102 (e)(1)	BAAQMD II-	plus (h)(4)	8-93102 (e)(2)	BAAQMD II-	plus (h)(4)	8-93102 (e)(2)	BAAQMD II-	plus (h)(4)	8-93102 (e)(2)	BAAQMD 11-	Citation	Requirement	Monitoring
		years	P/Every two			years	P/Every two	A Control of the Cont		P/Weekly			P/Monthly			P/Weekly			P/Weekly			P/Weekly	(P/C/N)	Frequency	Monitoring
			Source test				Source test	monitoring	drop	Pressure		hour meter	Ampere-	monitoring	drop	Pressure	monitoring	drop	Pressure	monitoring	drop	Pressure	Type	Monitoring	
		Compliance	Ĭn			Compliance	m		Compliance	ľn		Compliance	İn		Compliance	ln		Compliance	ln		Compliance	Ħ	Status	Monitoring	
test performed 2/23/11.	performed 2/23/11. S155 source	2/9/11 - 2/10/11. S93 source test	S82 source test performed on	test performed 2/23/11.	performed 2/23/11. S155 source	2/9/11 - 2/10/11. \$93 source test	S82 source test performed on	database.	maintained in Environmental	Pressure drop readings		Environmental database.	Amp-hr readings maintained in	database.	maintained in Environmental	Pressure drop readings	database.	maintained in Environmental	Pressure drop readings	database.	maintained in Environmental	Pressure drop readings		Comments	

S82 - #1 ELECTRO-TINNING LINE - CHEMICAL TREATMENT SECTION S93 - #3 ELECTRO-TINNING LINE - CHEMICAL TREATMENT SECTION S155 – NO. 1 ELECTRO-TINNING (TIN FREE STEEL CELL) Applicable Limits and Compliance Monitoring Requirements Table VII – E

			Future		Monitoring	Monitoring			
Type of	Citation of	Y TE	Effective		Requirement	Frequency	Monitoring	Conitoring Monitoring	Comments
	B A A O M D	<	Page 1 Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the	0.006 mg/cmm hr	I UMOV 8	0	Danco	-	Decree of the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second se
	DAAQMU			0.000 нів/анір-ш	-11 CINDWAG		riessure		r ressure drop readings
	Condition				8-93102(e)(2)		drop	Compliance	Compliance maintained in Environmental
	#7579,						monitoring		database.
	part 3								
Annual	BAAQMD	Υ		114.5 million amp-hr/12	BAAQMD II-	P/Monthly	Ampere-	ſn	Amp-hr readings maintained in
Amp-hr	Condition			months	8-93102(h)(4)		hour meter	Compliance	Compliance Environmental database.
limit	#7579,				(A) and				
	part l				BAAQMD				
					Condition				
					#7579, part 1				

Table VII – F
Applicable Limits and Compliance Monitoring Requirements
S97 – TIN FINISHING – TIN ANODE CASTING POT
S134 – TERMINAL TREATMENT PLANT – LIME HANDLING

					6-311	BAAQMD						6-310	FP BAAQMD						6-301	Opacity BAAQMD	Limit Limit	
		<				~			~				٢			~				~	Ϋ́N	となるのである。
																					Date	
process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to		process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to			0.15 gr/dscf				0.15 gr/dscf		minutes/hr	Ringelmann 1.0 for < 3			minutes/hr	Ringelmann 1.0 for < 3	Limit	
#20780, part 3	Condition	BAAQMD	part 3	#20780, part 2,	Condition	BAAQMD	#20780, part 3	Condition	BAAQMD	part 3	#20780, part 2,	Condition	BAAQMD	#20780, part 3	Condition	BAAQMD	part 3	#20780, part 2,	Condition	BAAQMD	Citation	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s
		P/M				P/M			P/M				P/M			P/M				P/M	(P/C/N)	
	observation	Visual		inspection	drop	Pressure		observation	Visual		inspection	drop	Pressure		observation	Visual		inspection	drop	Pressure	Туре	
	Compliance	Ī	4,0,0		Compliance	Īn		Compliance	In			Compliance	5		Compliance	ln			Compliance	In	Status	
	Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		・ こことのできます。・ こことのできます。・ こことのできません。・ こことのできます。・ こことのできまする。・ こことのできます。・ こことのできまするできます。・ こことのできまするできます。・ こことのできまするできまするできまするできまするできまするできまするできまするできまする

Table VII – G

Applicable Limits and Compliance Monitoring Requirements

\$130 – OIL SEPARATION UNIT AND

\$133 – TERMINAL WATER TREATMENT PLANT

1.0 ppmv critical organic BAAQME
Limit Citation

Table VII – H Applicable Limits and Compliance Monitoring Requirements S149 – PAINT SHOP SPRAY BOOTH

			Future		Monitoring	Monitoring			
Type of	Citation of	BB	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Туре	Status	
Organic	BAAQMD	Υ		275 grams/liter for baked	BAAQMD	P/W	Record	in	Records kept on file in
Compounds	8-19-302			coatings and 340 grams/liter	8-19-501		keeping	Compliance Environmental.	Environmen
				for air-dried coatings					
	BAAQMD	Y		360 to 420 grams/liter for	BAAQMD	P/W	Record	ln	Records kept on file in
	8-19-312			baked coatings and 420	8-19-501		keeping	Compliance Environmental.	Environmen
				grams/liter for air-dried					
				coatings					
	BAAQMD	z		50 grams/liter for surface	BAAQMD	M/d	Record	In	Records kept on file in
	8-19-321			preparation solvent	8-19-501		keeping	Compliance Environmental	Environment

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Table VII – I

Applicable Limits and Compliance Monitoring Requirements

S158 – GASOLINE DISPENSING ISLAND

				Compounds 8	Organic B			-	Compounds 8	Organic B	Phase I)	from	(exempt	Throughput B.		Throughput C	Gasoline B.	Limit	Type of C	
				8-7-302.5	BAAQMD				8-7-301.6	BAAQMD			8-7-114	BAAQMD	#12997	Condition	BAAQMD	Limit	Citation of	
					~					~				~			Z	ΚŻ	Æ	
								~~~~~				•						Date	Effective	Future
drops/minute) and vapor tight	shall be: leak free (≤ 3	nozzle/fill-pipe interface)	allowable leak rates or at the	(except components with	All Phase II Equipment	and vapor tight	leak free (≤ 3 drops/minute)	allowable leak rates) shall be	(except components with	All Phase I Equipment			tank integrity leak checking	1000 gallons per facility for		12-month period	1.01 million gallons per	Limit		
			8-7-503.2	8-7-302.14 and	BAAQMD			8-7-503.2	8-7-301.13 and	BAAQMD		8-7-503.2	8-7-501 and	BAAQMD		8-7-503.1	BAAQMD	Citation	Requirement	Monitoring
					P/A					P/A				P/E			P/A	(P/C/N)	Frequency	Monitoring
	Test, ST-27	Performance	Pressure	Back	Dynamic		Test, ST-30	Performance	Pressure	Static				Records			Records	Type	Monitoring	
				Compliance	In				Compliance	In			Compliance	İn		Compliance	ln	Status	Monitoring	
				Environmental.	Test records kept on file in				Environmental.	Test records kept on file in				There has been no events.		Environmental database.	Records maintained in		Comments	

Table VII – J

Applicable Limits and Compliance Monitoring Requirements

\$166 – PICKLING LINE COIL PROCESSOR

\$167 – PICKLING LINE BUTT WELDER

\$168 – PICKLING LINE STRETCH LEVELER

										AND ADDRESS OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE			FP							Opacity			Operation	Hours of	Limit	Type of	
	6-311	BAAQMD			6-311	BAAQMD		6-310	BAAQMD			6-310	BAAQMD		6-301	BAAQMD			6-301	BAAQMD	B. 4	#7216, part	Condition	BAAQMD	Limit	Citation of	
		~				~			<b>~</b>				~			~				~				~	ΥN	Æ	
																									Date	Effective	Future
process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to		process weight, ton/hr	exceed 40 lb/hr, where P is	4,10P ^{0.67} lb/hr but not to			0.15 gr/dscf				0.15 gr/dscf		minutes/hr	Ringelmann 1.0 for < 3			minutes/hr	Ringelmann 1.0 for < 3				8640 hours per calendar year	Limit		
#20780, part 3	Condition	BAAQMD	part 3	#20780, part 2,	Condition	BAAQMD	#20780, part 3	Condition	BAAQMD	part 3	#20780, part 2,	Condition	BAAQMD	#20780, part 3	Condition	BAAQMD	part 3	#20780, part 2,	Condition	BAAQMD		#7216, part N	Condition	BAAQMD	Citation	Requirement	Monitoring
		P/M				P/M			P/M				P/M			P/M				P/M				P/M	(P/C/N)	Frequency	Monitoring
	observation	Visual		inspection	drop	Pressure		observation	Visual		inspection	drop	Pressure		observation	Visual		inspection	drop	Pressure			keeping	Record	Type	Monitoring	
	Compliance	In			Compliance	In		Compliance	in			Compliance	'n		Compliance	ln			Compliance	ln			Compliance	ħ	Status	Monitoring	
	Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings			Environmental database.	Records maintained in		Comments	

Table VII – J

Applicable Limits and Compliance Monitoring Requirements

\$166 – PICKLING LINE COIL PROCESSOR

\$167 – PICKLING LINE BUTT WELDER

\$168 – PICKLING LINE STRETCH LEVELER

		PM10	Type of Limit
#7216, part B. 1	Condition	BAAQMD	Citation of Limit
	,	¥	N/X ad
			Future Effective Date
		0.670 lb/hr	Limit
#7216, part K. 3	Condition	BAAQMD	Monitoring Requirement Citation
		P/5 years	Monitoring Frequency (P/C/N)
		Source test	Monitoring Type
	Compliance 5/20/09.	n n	Aonitoring Monitoring Type Status
	5/20/09.	Source test performed 5/19/09	Comments

# Table VII – K Applicable Limits and Compliance Monitoring Requirements \$169 – ACID PICKLING LINE

			Future		Monitoring	Monitoring			
Type of	Citation of	æ	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/2	Date	Limit	Citation	(P/C/N)	Type	Status	
Hours of	BAAQMD	~		8640 hours per calendar year	BAAQMD	P/M	Record	Ĭ'n	Records maintained in
Operation	Condition				Condition		keeping	Compliance	Environmental database.
	#7216, part				#7216, part N				
	C. 4								
Opacity	BAAQMD	~		Ringelmann 1.0 for < 3	BAAQMD	P/M	Pressure	ln	Pressure drop readings
	6-301			minutes/hr	Condition		drop	Compliance	maintained in Environmental
					#20781, part 2,		inspection		database.
					part 3				
	BAAQMD	~		Ringelmann 1.0 for < 3	BAAQMD	P/M	Visual	ī	Visual observations maintained
	6-301			minutes/hr	Condition		observation	observation Compliance	in Environmental database.
					#20781, part 3				

Table VII – K
Applicable Limits and Compliance Monitoring Requirements
\$169 – ACID PICKLING LINE

							HCl				PM10						.,,								fР	Limit	Type of	
J. 1	#7216, part	Condition	BAAQMD	C. 3	#7216, part	Condition	BAAQMD	C. 3	#7216, part	Condition	BAAQMD		6-311	BAAQMD			6-311	BAAQMD		6-310	BAAQMD			6-310	BAAQMD	Limit	Citation of	
			<b>~</b>				Υ				~			~				~			~				~	Ϋ́N	FE	
																										Date	Effective	Future
			9 tpy on a facility-wide basis				30 ppmv				0.506 lb/hr	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to		process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to			0.15 gr/dscf				0.15 gr/dscf	Limit		
and 3	#7216, part J. 2	Condition	BAAQMD		#7216, part L. 1	Condition	BAAQMD		#7216, part K. 3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
			P/Annual		,		P/Annual				P/5 years			P/M				P/M			P/M				P/M	(P/C/N)	Frequency	Monitoring
			Source test				Source test				Source test		observation	Visual		inspection	drop	Pressure		observation	Visual		inspection	drop	Pressure	Type	Monitoring	
		Compliance	ln	•		Compliance	ln			Compliance	İn		Compliance	Ĭn			Compliance	ħ		Compliance	ij			Compliance	=	Status	Monitoring	
			Source test completed on 2/18/11				Source test completed on 2/18/11.		٠		Source test completed on 3/12/09.		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		in Environmental database.	Visual observations maintained		database.	maintained in Environmental	Pressure drop readings		Comments	

Table VII – L

Applicable Limits and Compliance Monitoring Requirements

S171 – TANDEM COLD MILL

			***************************************						FP										Opacity			Operation	Hours of	Limit	Type of	
	6-310	BAAQMD		6-310	BAAQMD			6-310	BAAQMD		6-301	BAAQMD		6-301	BAAQMD			6-301	BAAQMD	D. 3	#7216, part	Condition	BAAQMD	Limit	Citation of	
		Κ.			Y				Y			~			Y				~				Y	ΥN	FE	
																								Date	Effective	Future
And the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s		0.15 gr/dscf			0.15 gr/dscf				0.15 gr/dscf		minutes/hr	Ringelmann 1.0 for < 3	**************************************	minutes/hr	Ringelmann 1.0 for < 3			minutes/hr	Ringelmann 1.0 for < 3				8640 hours per calendar year	Limit		
#7216, part K. 3	Condition	BAAQMD	#21254, part 3	Condition	BAAQMD	part 3	#21254, part 2,	Condition	BAAQMD	#7216, part K. 3	Condition	BAAQMD	#21254, part 3	Condition	BAAQMD	part 3	#21254, part 2,	Condition	BAAQMD		#7216, part N	Condition	BAAQMD	Citation	Requirement	Monitoring
***************************************		P/5 years			P/M				P/M	***************************************		P/5 years			P/M				P/M				P/M	(P/C/N)	Frequency	Monitoring
		Source test		observation	Visual		inspection	pressure	Inlet			Source test		observation	Visual		inspection	pressure	Inlet			keeping	Record	Type	Monitoring	
	Compliance	ul		Compliance	'n			Compliance	3		Compliance	Ι'n		Compliance	n <b>l</b> n			Compliance	Ĭ'n			Compliance	Ĭn	Status	Monitoring	
		Source test completed 2/17/10.		in Environmental database.	Visual observations maintained		database	maintained in Environmental	Pressure drop readings			Source test completed 2/17/10.		in Environmental database.	Visual observations maintained			Environmental database.	Records maintained in			Environmental database.	Records maintained in		Comments	

Table VII – L

Applicable Limits and Compliance Monitoring Requirements

S171 – TANDEM COLD MILL

										Compounds	Organic				PM10				The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s							Limit	Type of	
D. 4	#7216, part	Condition	BAAQMD	D. 1	#7216, part	Condition	BAAQMD			8-2-301	BAAQMD	D. 4	#7216, part	Condition	BAAQMD		6-311	BAAQMD		6-311	BAAQMD			6-311	BAAQMD	Limit	Citation of	
			~				~				<b>~</b>				~			~			~				~	Y/N	Æ	
																										Date	Effective	Future
			2.42 lb/hr VOC			weight	Maximum of 0.3% VOC by	both can be exceeded)	ppmdv as C1 (either but not	VOC and not more than 300	Not more than 15 lbs/day	and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t			1.642 lb/hr	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to		process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	Limit		
1 and 2	#7216, parts M.	Condition	BAAQMD		#7216, part D. 2	Condition	BAAQMD	1 and 2	#7216, parts M.	Condition	BAAQMD		#7216, part K. 3	Condition	BAAQMD	#7216, part K. 3	Condition	BAAQMD	#21254, part 3	Condition	BAAQMD	part 3	#21254, part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
			P/5 years				P/E				P/5 years				P/5 years			P/5 years			P/M				P/M	(P/C/N)	Frequency	Monitoring
			Source test			keeping	Record			·	Source test				Source test			Source test		observation	Visual		inspection	pressure	Inlet	Type	Monitoring	
	-	Compliance	ln			Compliance	ln			Compliance	In	*		Compliance	In		Compliance	Ī		Compliance	Ϊn			Compliance	În	Status	Monitoring	
THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY O			Source test completed 2/17/10.				There has been no events.				Source test completed 2/17/10.				Source test completed 2/17/10.			Source test completed 2/17/10.		Environmental database.	Visual observations maintained in		database	maintained in Environmental	Pressure drop readings		Comments	

Table VII – M
Applicable Limits and Compliance Monitoring Requirements
S173 – HCD ALKALINE CLEANER

									ŦΡ										Opacity	Limit	Type of	
	6-310	BAAQMD		6-310	BAAQMD			6-310	BAAQMD		6-301	BAAQMD		6-301	BAAQMD			6-301	BAAQMD	Limit	Citation of	
		<			~				~			<b>٢</b>			~				~	Y/N	HH	
																				Date	Effective	Future
***************************************		0.15 gr/dscf	***************************************		0.15 gr/dscf				0.15 gr/dscf		minutes/hr	Ringelmann 1.0 for < 3		minutes/hr	Ringelmann 1.0 for < 3			minutes/hr	Ringelmann 1.0 for < 3	Limit		
#7216, part K. 3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD	#7216, part K. 3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
		P/5 years			P/M				P/M			P/5 years			P/M				P/M	(P/C/N)	Frequency	Monitoring
		Source test		observation	Visual		inspection	drop	Pressure			Source test		observation	Visual		inspection	drop	Pressure	Type	Monitoring	
	Compliance	ln		Compliance	ln			Compliance	ln		Compliance	ln		Compliance	=			Compliance	ī	Status	Monitoring	
		Source test completed 2/11/10.		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings			Source test completed 2/11/10.		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Comments	

Table VII – M

Applicable Limits and Compliance Monitoring Requirements

S173 – HCD ALKALINE CLEANER

			PM10											Limit	Type of	
Ĺ	#7216, part	Condition	BAAQMD		6-311	BAAQMD		6-311	BAAQMD			6-311	BAAQMD	Limit	Citation of	
			~			~			~				~	Y/N	FE	
														Date	Effective	Future
			0.035 lb/hr	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to		process weight, ton/hr	exceed 40 lb/hr, where P is	4, 10P ^{0.67} lb/hr but not to	Limit		
	#7216, part K. 3	Condition	BAAQMD	#7216, part K. 3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
			P/5 years			P/5 years			P/M				P/M	(P/C/N)	Frequency	Monitoring
			Source test			Source test		observation	Visual		inspection	drop	Pressure	Туре	Monitoring	
		Compliance	ſη		Compliance	ul		Compliance	uj			Compliance	Б	Status	Monitoring	
			Source test completed 2/11/10.			Source test completed 2/11/10.		Environmental database.	Visual observations maintained in		database.	Compliance   maintained in Environmental	Pressure drop readings		Comments	

## Table VII – N Applicable Limits and Compliance Monitoring Requirements S174 – KM CONTINUOUS ANNEALING FURNACE

		FP		Opacity	Type of Limit
	6-310.3	BAAQMD	6-301	BAAQMD	Citation of Limit
		~		~	Y/N
					Future Effective Date
		0.15 gr/dscf @ 6% oxygen	minutes/hr	Ringelmann 1.0 for < 3	Limit
					Monitoring Requirement Citation
		Z		Z	Monitoring Frequency (P/C/N)
					Monitoring Type
~~information	Compliance	'n	Compliance	In	Monitoring Status
					Comments

Table VII – N

Applicable Limits and Compliance Monitoring Requirements

\$1174 - KM CONTINUOUS ANNEALING FURNACE

С
С
Z
Z
(P/C/N)
Frequency
Monitoring

Table VII – O

Applicable Limits and Compliance Monitoring Requirements

S176 – ROLL ETCH MACHINE

4.10P ^{0.67} lb/hr but not to exceed 40 lb/hr, where P is process weight, ton/hr part 2, part 3 4.10P ^{0.67} lb/hr but not to exceed 40 lb/hr, where P is Condition	P/M	Pressure drop inspection  Visual observation  Pressure drop inspection  Visual observation	In Compliance In Compliance Compliance In Compliance
	P/M		Pressure drop inspection Visual observation Pressure drop inspection Visual
	P/M		Pressure drop inspection  Visual observation  Pressure drop inspection
	P/M		Pressure drop inspection  Visual observation  Pressure drop inspection
	Р/М	I į	Pressure drop inspection  Visual observation  Pressure drop
	P/M	l į	Pressure drop inspection  Visual observation
		l [	Pressure drop inspection  Visual observation
#20780 part 3	;		Pressure drop inspection  Visual observation
Condition		Į	Pressure drop inspection
0.15 gr/dscf BAAQMD	P/M		Pressure drop inspection
part 3			Pressure drop inspection
#20780 part 2,			Pressure
Condition			Pressure
0.15 gr/dscf BAAQMD	P/M		
#20780, part 3		1	
minutes/hr Condition			observation
Ringelmann 1.0 for < 3 BAAQMD	P/M		Visual
part 3			
#20780, part 2,			inspection
minutes/hr Condition			drop
Ringelmann 1.0 for < 3 BAAQMD	P/M		Pressure
#7216, part N			•
Condition			keeping
8640 hours per calendar year BAAQMD	P/M		Record
<b>Eimit</b> Citation	(P/C/N)		) Type
Requirement F	Frequency	4	y Monitoring
Monitoring N	Monitoring	<b>0</b> 5	eg.

Table VII – O

Applicable Limits and Compliance Monitoring Requirements

S176 – ROLL ETCH MACHINE

								H. 2	
Source test completed on 3/11/09				#20780, part 3				#7216, part	
Compliance in Environmental database.	Compliance	observation		Condition				Condition	
Visual observations maintained	Īn	Visual	P/M	BAAQMD	0.01 grain/dscf		ヾ	BAAQMD	
Source test completed on 3/11/09				part 3				Н. 2	
database.		inspection		#20780, part 2,				#7216, part	
maintained in Environmental	Compliance	drop		Condition				Condition	
Pressure drop readings	İn	Pressure	P/M	BAAQMD	0.01 grain/dscf		Υ	BAAQMD	PM10
Comments	Type Status	Type	Prequency (P/C/N)	Requirement Citation	Limit	Date	Y/N	Citation of Limit	Lype of Limit
)			Monitoring	(See 1850)		Future	}		
			•						

# Table VII – P Applicable Limits and Compliance Monitoring Requirements \$177 – IRON OXIDE PRODUCTION ROASTER

			Future		Monitoring	Monitoring			
Type of	Citation of	ŦΕ	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Соттеція
Limit	Limit	Y/2	Date	Limit	Citation	(P/C/N)	Type	Status	
Hours of	BAAQMD	¥		8640 hours per calendar year	BAAQMD	P/A	Record	In	Records maintained in
Operation	Condition				Condition		keeping	Compliance	Compliance Environmental database.
	#7216, part				#7216, part N				
	G. 9								
Opacity	BAAQMD	~		Ringelmann 1.0 for < 3	BAAQMD	P/M	Pressure	În	Pressure drop readings
	6-301			minutes/hr	Condition		drop	Compliance	Compliance maintained in Environmental
					#20781, part 2,		inspection		database.
					part 3				

Table VII -- P
Applicable Limits and Compliance Monitoring Requirements
S177 - IRON OXIDE PRODUCTION ROASTER

						A CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR													FP							Limit	Type of	
	6-311	BAAQMD		6-311	BAAQMD			6-311	BAAQMD		6-310	BAAQMD		6-310	BAAQMD			6-310	BAAQMD		6-301	BAAQMD		6-301	BAAQMD	Limit	Citation of	
		Υ			Υ				Υ		·	Y			Υ				Y			~			Y	Y/N	FE	
																										Date	Effective	Future
process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	***************************************	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to			0.15 gr/dscf	***************************************		0.15 gr/dscf				0.15 gr/dscf		minutes/hr	Ringelmann 1.0 for < 3		minutes/hr	Ringelmann 1.0 for < 3	Limit		
#7216, part K. 3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD	#7216, part K. 3	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	#7216, part K. 3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	Citation	Requirement	Monitoring
		P/5years			P/M				P/M			P/5years			P/M				P/M			P/5 years			P/M	(P/C/N)	Frequency	Monitoring
		Source test		observation	Visual		inspection	drop	Pressure			Source test		observation	Visual		inspection	drop	Pressure			Source test		observation	Visual	Type	Monitoring	
	Compliance	[I]		Compliance	In			Compliance	ln		Compliance	In		Compliance	Ìn			Compliance	In		Compliance	In		Compliance	In	Status	Monitoring	
	4/22/09.	Source test completed 4/21/09 –		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		4/22/09.	Source test completed 4/21/09 -		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		4/22/09.	Source test completed 4/21/09 -		Environmental database.	Visual observations maintained in		Comments	

Table VII – P
Applicable Limits and Compliance Monitoring Requirements
S177 – IRON OXIDE PRODUCTION ROASTER

						HC1				Nox										$SO_2$				PM10	Limit	Type of	
#/210, part J. 1	Condition	BAAQMD	6.5	#7216, part	Condition	BAAQMD	G. 1	#7216, part	Condition	BAAQMD	9-1-302	Regulation	BAAQMD		·			9-1-301	Regulation	BAAQMD	G. 10	#7216, part	Condition	BAAQMD	Limit	Citation of	
		Y				~				~			4							<b>×</b>				~	Y/N	FE	
																									Date	Effective	Future
		9 tpy on a facility-wide basis				2 ppmv			from S174 plus S177	Not to exceed 100 lbs/day			300 ppindv	hours	0.05 ppm averaged over 24	consecutive minutes AND	0.25 ppm averaged over 60	consecutive minutes AND	shall not exceed: 0.5ppm for 3	Ground level concentrations				0.46 lbs/hr	Limit		
#7216, part J. 2 and 3	Condition	BAAQMD		#7216, part L. 1	Condition	BAAQMD		#7216, part G. 2	Condition	BAAQMD			·									#7216, part K. 3	Condition	BAAQMD	Citation	Requirement	Monitoring
		P/2 ½ years				P/2 1/2 years				С			z							z				P/5years	(P/C/N)	Frequency	Monitoring
		Source test				Source test				CEMs														Source test	Type	Monitoring	
	Compliance	In			Compliance	ln			Compliance	ĺn		Compliance	In						Compliance	In			Compliance	Ĭ'n	Status	Monitoring	
	10/6/2011.	Source test completed 10/5/11 -			10/6/2011.	Source test completed 10/5/11 -																	4/22/09.	Source test completed 4/21/09 -		Comments	

# Table VII – Q Applicable Limits and Compliance Monitoring Requirements S178 – IRON OXIDE SILO #1 S179 – IRON OXIDE BAGGING STATION S182 – IRON OXIDE SILO #2

			***************************************						FP										Opacity			Operation	Hours of	Limit	Type of	
			The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s					6-310	BAAQMD									6-301	BAAQMD	G. 9	#7216, part	Condition	BAAQMD	Limit	Citation of	
		~			~				~			~			~				<				<	ΥN	Ŧ	
																								Date	Effective	Future
AAAAAA TITTI TATAA AAAAAAAAAAAAAAAAAAAA		0.15 gr/dscf	***************************************		0.15 gr/dscf	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s			0.15 gr/dscf	**************************************	minutes/hr	Ringelmann 1.0 for < 3		minutes/hr	Ringelmann 1.0 for < 3	***************************************		minutes/hr	Ringelmann 1.0 for < 3	and the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor of the factor o			8640 hours per calendar year	Limit		
#7216, part L. 1	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	#7216, part L. 1	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD		#7216, part N	Condition	BAAQMD	Citation	Requirement	Monitoring
		P/5 years			P/M				P/M			P/5 years			P/M				P/M				P/M	(P/C/N)	Frequency	Monitoring
		Source test		observation	Visual		inspection	drop	Pressure			Source test		observation	Visual	·	inspection	drop	Pressure			keeping	Record	Гуре	Monitoring	
	Compliance	'n		Compliance	in			Compliance	in		Compliance	In		Compliance	İn			Compliance	In			Compliance	ĺ'n	Status	Monitoring	
	4/22/09.	Source test completed 4/21/09 –		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		4/22/09.	Source test completed 4/21/09 –		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings			Environmental database.	Records maintained in		Comments	

# Table VII – Q Applicable Limits and Compliance Monitoring Requirements S178 – IRON OXIDE SILO #1 S179 – IRON OXIDE BAGGING STATION S182 – IRON OXIDE SILO #2

						•														<b>,</b>	
				HCI				PM10											Limit	Type of	
#7216, part J. 1	BAAQMD Condition	#/216, part G. 5	Condition	BAAQMD	G. 10	#7216, part	Condition	BAAQMD									6-311	BAAQMD	Limit	Citation of	
	Y			~			<b>-</b>	×			~			~				~	Y/N	ЭH	
								~~~											Date	Effective	Future
	9 tpy on a facility-wide basis			2 ppmv	The street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of the street of th			0.46 lbs/hr	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to		process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	Limit		
#7216, part J. 2 and 3	BAAQMD	#7216, part L. 1	Condition	BAAQMD		#7216, part K. 3	Condition	BAAQMD	#7216, part L. 1	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
	P/2 ½ years			P/2 ½ years				P/5 years			P/5 years			P/M				P/M	(P/C/N)	Frequency	Monitoring
	Source test			Source test				Source test			Source test		observation	Visual		inspection	drop	Pressure	Туре	Monitoring	
Compilance	In		Compliance	'n	•		Compliance	ĺn		Compliance	(B)		Compliance	ln			Compliance	Ín	Status	Monitoring	
10/6/2011.	Source test completed 10/5/11 -		10/6/2011.	Source test completed 10/5/11 -			4/22/09.	Source test completed 4/21/09 -		4/22/09.	Source test completed 4/21/09 -		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Comments	

Table VII – R
Applicable Limits and Compliance Monitoring Requirements
\$180 – ACID GAS ADSORBER #1
\$181 – ACID GAS ADSORBER #2

			A PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICIPATION OF THE PARTICI						FP										Opacity			Operation	Hours of	Limit	Type of
	6-310	BAAQMD		6-310	BAAQMD			6-310	BAAQMD		6-301	BAAQMD		6-301	BAAQMD			6-301	BAAQMD	G. 9	#7216, part	Condition	BAAQMD	Limit	Citation of
		¥		·	~				Y	Arreston		Υ			Y				Y				~	Y/N	FE
					•																			Date	Future Effective
***************************************		0.15 gr/dscf			0.15 gr/dscf	A			0.15 gr/dscf		minutes/hr	Ringelmann 1.0 for < 3		minutes/hr	Ringelmann 1.0 for < 3	***************************************		minutes/hr	Ringelmann 1.0 for < 3				8640 hours per calendar year	Limit	
#7216, part K3	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	#7216, part K3	Condition	BAAQMD	#20781, part 3	Condition	BAAQMD	part 3	#20781, part 2,	Condition	BAAQMD		#7216, part N	Condition	BAAQMD	Citation	Monitoring Requirement
		P/5 years			P/M				P/M			P/5 years			P/M				P/M				P/M	(P/C/N)	Monitoring Frequency
		Source test		observation	Visual		inspection	drop	Pressure			Source test		observation	Visual		inspection	drop	Pressure			keeping	Record	Type	Monitoring
	Compliance	m		Compliance	3			Compliance	In		Compliance	In		Compliance	ln			Compliance	ln			Compliance	ĺn	Status	Monitoring
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	4/22/09	Source test completed 4/21/09 –		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		4/22/09	Source test completed 4/21/09 -		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings			Environmental database.	Records maintained in		Comments

Table VII – R
Applicable Limits and Compliance Monitoring Requirements
\$180 – ACID GAS ADSORBER #1
\$181 – ACID GAS ADSORBER #2

							HC				PM10					•			•			Limit	Type of	
J. 1	#7216, part	Condition	BAAQMD	G. 5	#7216, part	Condition	BAAQMD	G. 10	#7216, part	Condition	BAAQMD		6-311	BAAQMD		6-311	BAAQMD		× <u></u>	6-311	BAAQMD	Limit	Citation of	
			Y				Y				~			×			<				~	Υ/N	FE	
																						Date	Effective	Future
			9 tpy on a facility-wide basis				2 ppmv				0.46 lbs/hr	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	***************************************	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	Limit		
and 3	#7216, part J. 2	Condition	BAAQMD		#7216, part L. 1	Condition	ВААОМД		#7216, part K. 3	Condition	BAAQMD	#7216, part K3	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
			P/2 ½ years				P/2 1/2 years				P/5 years			P/5 years			P/M				P/M	(P/C/N)	Frequency	Monitoring
			Source test				Source test				Source test			Source test		observation	Visual		inspection	drop	Pressure	Type	Monitoring	
		Compliance	ln			Compliance	ln			Compliance	ln		Compliance	ĺ'n		Compliance	ln			Compliance	113	Status	Monitoring	
			Source test completed 10/5/11 -				Source test completed 10/5/11 -			4/22/09	Source test completed 4/21/09 -		4/22/09	Source test completed 4/21/09 -		Environmental database.	Visual observations maintained in		database.	maintained in Environmental	Pressure drop readings		Comments	

Applicable Limits and Compliance Monitoring Requirements S190, S191, S194 through S196, S202, S206, S208, S210, S215, S217, S218, S285, S300 through S311 and S314 through S317 — COLD CLEANERS Table VII – S

				m			compounds	Organic B	Type of C
	part 2	#20866,	Condition	BAAQMD	part l	#20866,	Condition	BAAQMD	Citation of Limit
				Y				~	Y/N
									Future Effective Date
months	than 1,000 pounds per 12	NPOC emissions each less	solvents provided POC and	Allowed usage of other		gallons per 12 months	solvents not to exceed 150	Net solvent usage of certain	Limit
		#20866, part 3	Condition	BAAQMD		#20866, part 3	Condition	BAAQMD	Monitoring Requirement Citation
			***	P/M				P/M	Monitoring Frequency (P/C/N)
			keeping	Record			keeping	Record	Monitoring Monitoring Type Status
			Compliance	ln			Compliance	5	Monitoring Status
			Compliance Environmental database.	Records maintained in			Compliance Environmental database.	Records maintained in	Comments

Table VII – V
Applicable Limits and Compliance Monitoring Requirements
S286 - #1 CRU EVAPORATOR – TFS OPERATION
S287 - #2 CRU EVAPORATOR – ETL LINES

				#20781, part 3					
	observation Compliance	observation		Condition	minutes/hr			6-301	
S286 & S287 are not in operation.	In	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				part 3					
		inspection		#20781, part 2,					
	Compliance	drop		Condition	minutes/hr			6-301	
S286 & S287 are not in operation.	ln	Pressure	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
Comments	Monitoring Status	Monitoring Monitoring Type Status	Monitoring Frequency (P/C/N)	Monitoring Requirement Citation	Limit	Future Effective Date	Y/N FE	Citation of Limit	Type of Limit
						1			

Table VII – V

Applicable Limits and Compliance Monitoring Requirements

\$286 - #1 CRU EVAPORATOR – TFS OPERATION

\$287 - #2 CRU EVAPORATOR – ETL LINES

	. <u>C</u>	B/		#	chromium C	Hexavalent B/		····	B/			-	B/			B,				FP B/	Limit	Type of Ci	
#12194, part 1	Condition	BAAQMD	part !	#12194,	Condition	BAAQMD		6-311	BAAQMD			6-311	BAAQMD		6-310	BAAQMD			6-310	BAAQMD	Limit	Citation of	
		<				~			~				<u> </u>			~				~	ΥN	FE	
															***************************************						Date	Effective	Future
		0.87 lbs/yr				0.87 lbs/yr	process weight, ton/hr	exceed 40 lb/hr, where P is	4.10P ^{0.67} lb/hr but not to	- managagy and the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the reference of the refe	process weight, ton/hr	exceed 40 lb/hr, where P is	4,10P ^{0.67} lb/hr but not to			0.15 gr/dscf	**************************************			0.15 gr/dscf	Limit		
#12194, part 2	Condition	DAAQMD		#12194, part 3	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	#20781 part 3	Condition	BAAQMD	part 3	#20781 part 2,	Condition	BAAQMD	Citation	Requirement	Monitoring
		P/2 years				P/M			P/M				P/M			P/M				P/M	(P/C/N)	Frequency	Monitoring
		Source test			keeping	Record		observation	Visual		inspection	drop	Pressure		observation	Visual		inspection	drop	Pressure	Type	Monitoring	
	Compliance	Ín			Compliance	In		Compliance	ln			Compliance	Ìn		Compliance	In			Compliance	m	Status	Monitoring	
		S286 & S287 are not in operation.				S286 & S287 are not in operation.			S286 & S287 are not in operation.				S286 & S287 are not in operation.			S286 & S287 are not in operation.				S286 & S287 are not in operation.		Comments	and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s

Table VII – W

Applicable Limits and Compliance Monitoring Requirements

\$289 - #1 CONTINUOUS GALVANIZE LINE-STRIP STENCILLER

Type of	Citation of	FE	Future Effective		Monitoring Requirement	Monitoring Frequency	Monitoring	Monitoring	Comments
Limit	Limit	ΥŅ	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	Υ		5 tpy of POC plus NPOC	BAAQMD	P/Annual	Record	In	Records maintained in
compounds	8-4-302.1				8-4-501		keeping	Compliance	Environmental database.
	BAAQMD	~		< 175 pounds of POC plus	BAAQMD	P/Monthly	Record	F	Records maintained in
	8-20-110			NPOC per month	8-20-507		keeping	Compliance	Environmental database.
	BAAQMD	~		Combined net usage with	BAAQMD	P/Q	Record	ln	Records maintained in
	Condition			S290 of:	Condition		keeping	Compliance	Environmental database.
	#13634,			900 gpy Matthews ink	#13634, part 3				
	part l			60 gpy Pannier ink					
				5 gpy Marsh dye					
				60 gpy Matthews cleaner					
				180 gpy Pannier solvent					
	BAAQMD	×		Optional emission allowance	BAAQMD	P/Q	Record	ln	Records maintained in
	Condition			of 7,800 lbs/yr with S290	Condition		keeping	Compliance	Environmental database.
	#13634,				#13634, part 3	·			
	part 2								

Table VII – X

Applicable Limits and Compliance Monitoring Requirements

S290 - #2 CONTINUOUS GALVANIZE LINE-STRIP STENCILLER

			Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring	lonitoring Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	~		5 tpy of POC plus NPOC	BAAQMD	P/Annual	Record	ul	Records maintained in
compounds	8-4-302.1				8-4-501		keeping	Compliance	Environmental database.
***************************************	BAAQMD	~		Combined net usage with	BAAQMD	P/Q	Record	În	Records maintained in
	Condition			S289 of:	Condition		keeping	Compliance	Compliance Environmental database.
	#13634,			900 gpy Matthews ink	#13634, part 3				
	part I			60 gpy Pannier ink					
				5 gpy Marsh dye					
				60 gpy Matthews cleaner					
				180 gpy Pannier solvent					
	BAAQMD	~		Optional emission allowance	BAAQMD	P/Q	Record	i.	Records maintained in
	Condition			of 7,800 lbs/yr with S289	Condition		keeping	Compliance	Environmental database.
	#13634,				#13634, part 3				
	part 2								

Table VII – Y

Applicable Limits and Compliance Monitoring Requirements

S292 – KMCAL HORIZONTAL ELECTROSTATIC OILER

																								compounds	Organic	Limit	Type of	
part 3	#16682,	Condition	BAAQMD	part 3	#16682,	Condition	BAAQMD	part 3	#16682,	Condition	BAAQMD			8-11-304	BAAQMD			8-11-304	BAAQMD	***************************************		8-11-304	BAAQMD	8-11-303	BAAQMD	Limit	Citation of	
			~				4				Υ				Y				Y			·	~		~	Y/N	FE	
																										Date	Effective	Future
		lb/gal	Control to no more than 0.05			lb/gal	Control to no more than 0.05			lb/gal	Control to no more than 0.05	90%	device efficiency of at least	1.0 lb VOC/gal and abatement	Abatement to no more than	90%	device efficiency of at least	1.0 lb VOC/gal and abatement	Abatement to no more than	90%	device efficiency of at least	1.0 lb VOC/gal and abatement	Abatement to no more than	OR	Not more than 1.7 lb VOC/gal	Limit		
	#16682, part 8	Condition	BAAQMD		#16682, part 8	Condition	BAAQMD		#16682, part 5	Condition	BAAQMD		#16682, part 8	Condition	BAAQMD		#16682, part 8	Condition	BAAQMD			8-11-501	BAAQMD	8-11-501	BAAQMD	Citation	Requirement	Monitoring
			P/M				M/d				P/2 years				P/M				P/M				P/Daily		P/Daily	(P/C/N)	Frequency	Monitoring
		observation	Visual		monitoring	current	Voltage and				Source test			observation	Visual		monitoring	current	Voltage and			keeping	Record	keeping	Record	Type	Monitoring	
		Compliance	In	•••••	•	Compliance	İn			Compliance	ln	••••		Compliance	Ħ			Compliance	Ħ			Compliance	'n	Compliance	Ē	Status	Monitoring	
		Environmental database.	Visual observations maintained in			Environmental database.	Records maintained in				Source test performed on 3/31/10.			Environmental database.	Visual observations maintained in			Environmental database.	Records maintained in			Environmental database.	Records maintained in	Environmental database.	Records maintained in		Comments	

Table VII – Y

Applicable Limits and Compliance Monitoring Requirements
S292 – KMCAL HORIZONTAL ELECTROSTATIC OILER

pa	#10	Con	BAA	pa	#1(Con	BAA	pa pa	#1(Con	BAA	Type of Cital
part 2	#16682,	Condition	BAAQMD	part 2	#16682,	Condition	BAAQMD	part l	#16682,	Condition	BAAQMD	Citation of Limit
			<			POC	Y for				<u> </u>	Y/N
												Future Effective Date
	and NPOC	of 1.175 tpy each for POC	Optional emission allowance		and NPOC	of 1.175 tpy each for POC	Optional emission allowance		12,000 gpy Ferrocote HCL	35,000 gpy Ferrocote EGL	Combined net usage of:	Limit
	#16682, part 5	Condition	BAAQMD		#16682, part 4	Condition	BAAQMD		#16682, part 4	Condition	BAAQMD	Monitoring Requirement Citation
			P/2 years				P/M				P/M	Monitoring Frequency (P/C/N)
			Source test			keeping	Record			keeping	Record	Monitoring Type
		Compliance	ln			Compliance	ſn			Compliance	In	Monitoring Status
			Source test performed on 3/31/10.			Compliance Environmental & Safety database	Records maintained in			Compliance Environmental database.	Records maintained in	Comments

S297 - EMERGENCY STANDBY GENERATOR - COMPUTER BLDG, DIESEL FUELED S294 - EMERGENCY STANDBY GENERATOR - KMCAL, DIESEL FUELED S293 - EMERGENCY STANDBY GENERATOR - TWTP, DIESEL FUELED S295 - EMERGENCY GENERATOR - FILTER PLANT, DIESEL FUELED S296 – STANDBY GENERATOR - #2 CC LINE, DIESEL FUELED Applicable Limits and Compliance Monitoring Requirements Table VII – Z

		_								_			150.0000	0.000	Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Commit
	SO_2					SO_2			פי			Opacity	Limit	Type of	
Regulation 9-1-304	BAAQMD			9-1-301	Regulation	BAAQMD	6-310	Regulation	BAAQMD	6-303	Regulation	BAAQMD	Limit	Citation of	
	×					~			×			~	Υ/N	HE	
													Date	Effective	Future
	Fuel sulfur limit: 0.5%	≤ 0.05 ppm for 24 hours	\leq 0.25 ppm for 60 min. and	\leq 0.5 ppm for 3 minutes and	limits:	Property line ground level			≤ 0.15 grains/dscf		minutes/hr	Ringelmann No. 2 for < 3	Limit		
Condition #18554, Part 4	BAAQMD												Citation	Requirement	Monitoring
	P/E					z			z			z	(P/C/N)	Frequency	Nonitoring
certification	Vendor												Type	Monitoring	
Compliance.	İn				Compliance	ľn		Compliance	În		Compliance	ln	Status	Monitoring	
Compliance. Accounting database.	Vendor certification kept in the			exceed .05% sulfur.	low sulfur diesel fuel not to	USS POSCO Industries purchases								Comments	

Table VII – Z

S297 - EMERGENCY STANDBY GENERATOR - COMPUTER BLDG, DIESEL FUELED S294 - EMERGENCY STANDBY GENERATOR - KMCAL, DIESEL FUELED S293 – EMERGENCY STANDBY GENERATOR – TWTP, DIESEL FUELED S295 - EMERGENCY GENERATOR - FILTER PLANT, DIESEL FUELED S296 – STANDBY GENERATOR - #2 CC LINE, DIESEL FUELED **Applicable Limits and Compliance Monitoring Requirements**

	Future		Monitoring	Monitoring			
tion of SE	Effective		Requirement	1045000	Monitoring	Monitoring	Comments
.imit Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
AQMD		Operating hours for	BAAQMD	P/C, M	Meter to	In	Records maintained in
ulation		reliability-related activities:	Regulation		record	Compliance	Compliance Environmental database.
-330.2		≤ 100 hours in a calendar year	9-8-530		operating		
and	- 1.0		and		hours		
AQMD			BAAQMD				
ıdition			Condition				
8544,			#18544,				
art I			parts 2 and 3a				
	Citation of FE Limit Y/N BAAQMD N Regulation 9-8-330.2 and BAAQMD Condition #18544, part	FE Effective Y/N Date	FE Effective VN Date	FE Effective Effective Elimit Citation N Operating hours for reliability-related activities: = 100 hours in a calendar year and BAAQMD and BAAQMD Condition #18544, parts 2 and 3a	FE Effective Y/N Date Citation P/C, M reliability-related activities: ≥ 100 hours in a calendar year BAAQMD and BAAQMD Condition #18544, parts 2 and 3a Monitoring Monitoring Monitoring Mequirement Frequency (P/C/N) P/C, M Regulation P/C, M BAAQMD Condition #18544, parts 2 and 3a	Feb. Effective Fig. 2	FE Effective Effective

S299 - DIESEL FIRE PUMP PACKAGED SYSTEM, 2500 GPM, DIESEL FUELED Applicable Limits and Compliance Monitoring Requirements Table VII - AA

						-	-		
							*******	6-310	
	Compliance							Regulation	
	'n		Z		≤ 0.15 grains/dscf		~	BAAQMD	FP
								6-303	
	Compliance				minutes/hr			Regulation	
	5		Z		Ringelmann No. 2 for < 3		~	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	onitoring Monitoring	Monitoring	Frequency Ma	Requirement		Effective	HH	Citation of	Type of
			Monitoring			Future			

Applicable Limits and Compliance Monitoring Requirements S299 – DIESEL FIRE PUMP PACKAGED SYSTEM, 2500 GPM, DIESEL FUELED Table VII – AA

and BAAQMD Condition #19380	BAAQMD Condition	BAAQMD	PA A O ST	2000	, , , , , , , , , , , , , , , , , , ,	9-8-330.2 \leq 26 hours in a calendar	Hours Regulation reliability-related activi	Operating BAAQMD N Operating hours for			Y Fuel sulfur limit: 0.05	9.1-304	Regulation	SO ₂ BAAQMD Y Fuel sulfur limit: 0.5	≤ 0.05 ppm for 24 ho	≤ 0.25 ppm for 60 min.	9-1-301 ≤ 0.5 ppm for 3 minutes	Regulation limits:	SO ₂ BAAQMD Y Property line ground le	Limit Limit Y/N Date Limit	Type of Citation of FE Effective	Future	
1900	-	ndition	ACMU	AOMD	and	8-330.2	gulation	.AQMD				-1-304	gulation	AQMD			-1-301	gulation	AQMD	Jimit	ation of		A CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR
								Z			~			~					~	YN	FE		
																				Date	Effective	Future	
						≤ 26 hours in a calendar year	reliability-related activities:	Operating hours for			Fuel sulfur limit: 0.05%			Fuel sulfur limit: 0.5%	< 0.05 ppm for 24 hours	\leq 0.25 ppm for 60 min. and	≤ 0.5 ppm for 3 minutes and	limits:	Property line ground level	Limit			
	#19380	Condition	BAAQMD	BA AOMO	and	9-8-530	Regulation	BAAQMD	#19380, part 1	Condition	BAAQMD	#19380, part 1	Condition	BAAQMD						Citation	Requirement	Monitoring	#
								P/C, M			P/E			P/E					Z	(P/C/N)	Frequency	Monitoring	
		·	•		hours	operating	record	Meter to		certification	Vendor		certification	Vendor	***************************************					Type	Monitoring		
							Compliance	'n		Compliance			Compliance	In				Compliance	İn	Status	Monitoring		
							Environmental database.	Records maintained in		on file in Accounting database.	Vendor certificates of compliance		on file in Accounting database.	Vendor certificates of compliance							Comments		

Table VII – CC
Applicable Limits and Compliance Monitoring Requirements
S400 – CONTAMINATED SOILS (SWMUs) – "OUT"
S401 – CONTAMINATED SOILS (CAMU) – "IN"

				Opacity	Type of Limit
#20038, part 2	BAAQMD Condition	6-301	Regulation	BAAQMD	Citation of Limit
	ĸ	:		~	FE Y/N
					Future Effective Date
	Kingelmann No. 0.5 for < 5 minutes/hour		minutes/hour	Ringelmann No. 1 for < 3	Limit
					Monitoring Requirement Citation
	Z			Z	Monitoring Frequency (P/C/N)
					Monitoring Type
	In Compliance		Compliance	İn	Monitoring Monitoring Type Status
					Comments