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

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

	Compliance							Regulation 9-1-302	
	5		z		300 ppmdv		Υ	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	
	ln		z		Ground level concentrations		Y	BAAQMD	SO_2
	Compliance							6-310.3	
	In		z		0.15 gr/dscf @ 6% oxygen		~	BAAQMD	FP
	Compliance				minutes/hr			6-301	
	'n		Z		Ringelmann 1.0 for < 3		Y	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring Monitoring	Frequency	Requirement		Effective	КE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – B

Applicable Limits and Compliance Monitoring Requirements

S65 - #1 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

			Future		Monitoring	Monitoring			
Type of	Citation of	T E	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	۲ Ż	Date	Limit	Citation	(P/C/N)	Type	Status	
Opacity	BAAQMD	~		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		in :	Line idled since Oct. 08
	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	<u>n</u>	Vendor Certificates of Analysis
Cadmium	11-15-			<0.004% cadmium	15-93107(c)(2)	batch	certification	Compliance	on file.
	93107(c)(2)								Linc idled since Oct. 08
Steel	BAAQMD	≺		218,776 tons/yr	BAAQMD	P/D	Record	'n	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

	Compliance				minutes/hr			6-301	!
	5		z		Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	onitoring Monitoring	Monitoring	Frequency	Requirement		Effective	雪田	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – C

Applicable Limits and Compliance Monitoring Requirements

S72 - #2 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

			Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
FP	BAAQMD	Υ		4.10P ^{0.67} lb/hr but not to		z		5	
	6-311			exceed 40 lb/hr, where P is				Compliance	
1				process weight, ton/hr					
Arsenic and	BAAQMD	Z		<0.002% arsenic and	BAAQMD II-	P/Each	Vendor	5	In Vendor Certificates of Analysis
Cadmium	11-15-			<0.004% cadmium	15-93107(e)(2)	batch	certification	certification Compliance on file.	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

					process weight, ton/hr				
	Compliance	e Parada and America			exceed 40 lb/hr, where P is			6-311	
	İ'n	************	z		4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
	Compliance							6-310	
	Īn		Z		0.15 gr/dscf		~	BAAQMD	ęр
	Compliance				minutes/hr			6-301	
	În		z		Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	N/X	Limit	Limit
Comments	1onitoring Monitoring	Monitoring	Frequency	Requirement		Effective	HE	Citation of	Type of
			Monitoring	Monitoring		Future			

Applicable Limits and Compliance Monitoring Requirements 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) Table VII – E

performed 2/12-14/13.								part 3	
2/7-8/13. S155 source test				#7579, part 6				#7579,	
7/13. S93 source test performed	Compliance		years	Condition				Condition	
S82 source test performed on 2/6-	l'n	Source test	P/Every two	BAAQMD	0.006 mg/amp-hr		Υ	BAAQMD	
performed 2/12-14/13.									
2/7-8/13. S155 source test				#7579, part 6				93102(c)(2)	
7/13. S93 source test performed	Compliance		years	Condition				11-8-	
S82 source test performed on 2/6-	In	Source test	P/Every two	BAAQMD	0.01 mg/dscm of air		Υ	BAAQMD	
database.		monitoring		plus (h)(4)				93102(c)(2)	
maintained in Environmental	Compliance	drop		8-93102 (e)(1)				11-8-	
Pressure drop readings	5	Pressure	P/Wcckly	BAAQMD 11-	0.01 mg/dscm of air		Y	BAAQMD	
				plus (h)(4)				93102(c)(2)	
Environmental database.	Compliance	hour meter		8-93102 (e)(1)				11-8-	Chromium
Amp-hr readings maintained in	In	Ampere-	P/Monthly	BAAQMD 11-	0.01 mg/dscm of air		Y	BAAQMD	Hexavalent
database.		monitoring		plus (h)(4)	process weight, ton/hr				
maintained in Environmental	Compliance	drop		8-93102 (e)(2)	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	In	Pressure	P/Wcckly	BAAQMD 11-	4.10P ^{0.67} lb/hr but not to		٧	BAAQMD	
database.		monitoring		plus (h)(4)					
maintained in Environmental	Compliance	drop		8-93102 (e)(2)				6-310	
Pressure drop readings	İn	Pressure	P/Wcekly	BAAQMD 11-	0.15 gr/dscf		Υ	BAAQMD	FP
database.		monitoring		plus (h)(4)					
maintained in Environmental	Compliance	drop		8-93102 (c)(2)	minutes/hr			6-301	
Pressure drop readings	'n	Pressure	P/Wcckly	BAAQMD 11-	Ringelmann 1.0 for < 3		Υ	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			
				T .		ş		,	

Applicable Limits and Compliance Monitoring Requirements 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) Table VII – E

	***************************************		Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
	BAAQMD	۲		0.006 mg/amp-hr	BAAQMD 11-	С	Pressure	'n	Pressure drop readings
	Condition				8-93102(e)(2)		drop	Compliance	Compliance maintained in Environmental
	#7579,						monitoring		databasc.
	part 3					- Application			
Annual	BAAQMD	~		114.5 million amp-hr/12	BAAQMD I I-	P/Monthly	Ampere-	5	Amp-hr readings maintained in
Amp-hr	Condition			months	8-93102(h)(4)		hour meter	Compliance	Compliance Environmental database.
limit	#7579,				(A) and				
	part 1				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

									,				FP							Opacity	Limit	Type of	
					6-311	BAAQMD						6-310	BAAQMD						6-301	BAAQMD	Limit	Citation of	
		~				Υ			~				~			γ				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			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	Requirement	Monitoring
		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	Type	Monitoring	
	Compliance	În			Compliance	În		Compliance	In			Compliance	İn		Compliance	'n			Compliance	'n	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		Comments	

Table VII – G
Applicable Limits and Compliance Monitoring Requirements
S130 – OIL SEPARATION UNIT AND
S133 – TERMINAL WATER TREATMENT PLANT

analysis Compliance Environmental.	Compliance	analysis		8-8-502	compounds			8-8-112	
Sample results on file with	În	Sample	P/6 months	BAAQMD	1.0 ppmv critical organic		~	BAAQMD	VOC
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future	••••		

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

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

Table VII – I

Applicable Limits and Compliance Monitoring Requirements

\$158 - GASOLINE DISPENSING ISLAND

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

Table VII – J
Applicable Limits and Compliance Monitoring Requirements
\$166 – PICKLING LINE COIL PROCESSOR
\$167 – PICKLING LINE BUTT WELDER
\$168 – PICKLING LINE STRETCH LEVELER

													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	
		Υ				~			~				Υ			Υ				~				۲	N/Y	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			0.15 gr/dscf				0.15 gr/dscf		minutes/hr	Ringclmann 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
	obscrvation	Visual		inspection	drop	Pressure		obscrvation	Visual		inspection	drop	Pressure		obscrvation	Visual		inspection	drop	Pressure			kceping	Record	Type	Monitoring	
	Compliance	Ŧ			Compliance	ln		Compliance	ä			Compliance	Ĭ'n		Compliance	5			Compliance	5			Compliance	5	Status	Monitoring	
	Environmental database.	Visual observations maintained in		databasc.	maintained in Environmental	Pressure drop readings		Environmental database.	Visual observations maintained in		databasc.	maintained in Environmental	Pressure drop readings		Environmental database.	Visual observations maintained in		databasc.	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

			i					B. 1	
				#7216, part K. 3		·		#7216, part	
5/20/09.	Compliance 5/20/09.			Condition				Condition	
Source test performed 5/19/09 -	In	Source test	P/5 years	BAAQMD	0.670 lb/hr		~	BAAQMD	PM10
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring Monitoring	Frequency	Requirement		Effective	PE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – K Applicable Limits and Compliance Monitoring Requirements S169 – ACID PICKLING LINE

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

Table VII – K
Applicable Limits and Compliance Monitoring Requirements
S169 – ACID PICKLING LINE

				and 3				J. 1	
				# /210, part 3. 2				#/210, pan	
				#7316 part 1 3				#7216 mm	
	Compliance			Condition	,			Condition	
Source test completed on 2/5/13	In	Source test	P/Annual	BAAQMD	9 tpy on a facility-wide basis		γ	BAAQMD	
								C. 3	
				#7216, part L. 1				#7216, part	
	Compliance			Condition				Condition	
Source test completed on 2/5/13.	ā	Source test	P/Annual	BAAQMD	30 ppmv		~	BAAQMD	HC1
								C. 3	
•			-	#7216, part K. 3				#7216, part	
	Compliance	•		Condition				Condition	
Source test completed on 3/12/09.	l'n	Source test	P/5 years	BAAQMD	0.506 lb/hr	•	×	BAAQMD	01Wd
				#20781, part 3	process weight, ton/hr				
Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
Visual observations maintained in	'n	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to	;	Y	BAAQMD	
				part 3					l i
databasc.		inspection		#20781, part 2,	process weight, ton/hr				
maintained in Environmental	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	În	Pressure	P/M	вааомр	4.10P ^{0.67} lb/hr but not to		Υ	BAAQMD	ļ
				#20781, part 3					
in Environmental database.	Compliance	obscrvation		Condition				6-310	
Visual observations maintained	ln	Visual	P/M	BAAQMD	0.15 gr/dscf		Υ	BAAQMD	
				part 3					
database.		inspection		#20781, part 2,					
maintained in Environmental	Compliance	drop		Condition				6-310	
Pressure drop readings	=	Pressure	P/M	BAAQMD	0.15 gr/dscf		≺	BAAQMD	ф
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	Ą	Citation of	Type of
			Monitoring	Monitoring		Future			
		7							!

Table VII – L

Applicable Limits and Compliance Monitoring Requirements

S171 – TANDEM COLD MILL

				#7216, part K. 3					
	Compliance			Condition				6-310	
Source test completed 2/17/10.	Ħ	Source test	P/5 years	BAAQMD	0.15 gr/dscf		~	BAAQMD	
				#21254, part 3					
in Environmental database.	Compliance	obscrvation		Condition				6-310	
Visual observations maintained	'n	Visual	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	,
				part 3				i	
database		inspection		#21254, part 2,					
maintained in Environmental	Compliance	pressure		Condition				6-310	
Pressure drop readings	In	Inlet	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	FP
				#7216, part K. 3					
	Compliance			Condition	minutes/hr			6-301	
Source test completed 2/17/10.	5	Source test	P/5 years	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				#21254, part 3					
in Environmental database.	Compliance	observation		Condition	minutes/hr			6-301	
Visual obscrvations maintained	În	Visual	P/M	BAAQMD	Ringclmann 1.0 for < 3		~	BAAQMD	
				part 3					
		inspection		#21254, part 2,					
Environmental database.	Compliance	pressure		Condition	minutes/hr			6-301	
Records maintained in	'n	Inlet	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
								D. 3	
				#7216, part N				#7216, part	
Environmental database.	Compliance	keeping		Condition				Condition	Operation
Records maintained in	Īn	Record	P/M	BAAQMD	8640 hours per calendar year		4	BAAQMD	Hours of
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – L

Applicable Limits and Compliance Monitoring Requirements

\$171 – TANDEM COLD MILL

			Future		Monitoring	Monitoring			
Type of	Citation of	V/V	Effective Date		Requirement	Frequency (P/C/N)	Monitoring Type	Monitoring Status	Comments
	BAAQMD	۲		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	inlet	ľn	Pressure drop readings
	6-311			exceed 40 lb/hr, where P is	Condition		pressure	Compliance	maintained in Environmental
				process weight, ton/hr	#21254, part 2,		inspection		datahase
					part 3				
	BAAQMD	۲ ٔ		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Visual	ln	Visual observations maintained in
	6-311			exceed 40 lb/hr, where P is	Condition		obscrvation	Compliance	Environmental database.
				process weight, ton/hr	#21254, part 3				
	BAAQMD	Υ.		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/5 years	Source test	In	Source test completed 2/17/10.
	6-311			exceed 40 lb/hr, where P is	Condition			Compliance	
				process weight, ton/hr	#7216, part K. 3				
PM10	BAAQMD	~		1.642 lb/hr	BAAQMD	P/5 years	Source test	In	Source test completed 2/17/10.
	Condition				Condition			Compliance	
	#7216, part				#7216, part K. 3				
	D. 4								
Organic	BAAQMD	~		Not more than 15 lbs/day	BAAQMD	P/5 years	Source test	İn	Source test completed 2/17/10.
Compounds	8-2-301			VOC and not more than 300	Condition			Compliance	
	******			ppmdv as C1 (either but not	#7216, parts M.				
				both can be exceeded)	1 and 2				
	BAAQMD	~		Maximum of 0.3% VOC by	BAAQMD	P/E	Record	ln	There have been no events.
	Condition			weight	Condition		keeping	Compliance	
	#7216, part				#7216, part D. 2				
	D. 1								
	BAAQMD	~		2.42 lb/hr VOC	BAAQMD	P/5 years	Source test	ľn	Source test completed 2/17/10.
	Condition				Condition			Compliance	
	#7216, part				#7216, parts M.				
	D. 4				I and 2				

Table VII – M

Applicable Limits and Compliance Monitoring Requirements

S173 – HCD ALKALINE CLEANER

				Future		Monitoring	Monitoring			
	Type of	Citation of	FE.	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
	Limit	Limit	Y/Z	Date	Limit	Citation	(P/C/N)	Type	Status	
	Opacity	BAAQMD	Υ		Ringelmann 1.0 for < 3	BAAQMD	P/M	Pressure	In	Pressure drop readings
		6-301			minutes/hr	Condition		drop	Compliance	maintained in Environmental
						#20781, part 2,		inspection		database.
						part 3				
1		BAAQMD	Y		Ringelmann 1.0 for < 3	BAAQMD	P/M	Visual	ľn	Visual observations maintained in
		6-301			minutes/hr	Condition		observation	Compliance	Environmental database.
						#20781, part 3				
*******		BAAQMD	~		Ringelmann 1.0 for < 3	BAAQMD	P/5 years	Source test	'n	Source test completed 2/11/10.
		6-301	********		minutes/hr	Condition			Compliance	
						#7216, part K. 3	1			
	FP	BAAQMD	≺		0.15 gr/dscf	BAAQMD	P/M	Pressure	În	Pressure drop readings
		6-310				Condition		drop	Compliance	maintained in Environmental
		.,				#20781, part 2,		inspection		database.
						part 3				
		BAAQMD	≺		0.15 gr/dscf	BAAQMD	P/M	Visual	In	Visual observations maintained in
		6-310	********			Condition		observation	Compliance	Environmental database.
r						#20781, part 3				
•••••		BAAQMD	<		0.15 gr/dscf	BAAQMD	P/5 years	Source test	-	Source test completed 2/11/10.
		6-310	-1-1			Condition			Compliance	
						#7216, part K. 3				
ļ										

Table VII – M

Applicable Limits and Compliance Monitoring Requirements

\$173 – HCD ALKALINE CLEANER

				_				7	
				#7216, part K. 3				#7216, part	
	Compliance			Condition				Condition	
Source test completed 2/11/10.	5	Source test	P/5 years	BAAQMD	0.035 lb/hr		~	BAAQMD	PM10
				#7216, part K. 3	process weight, ton/hr				
	Compliance			Condition	exceed 40 lb/hr, where P is			6-311	
Source test completed 2/11/10.	ħ	Source test	P/5 years	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
				#20781, part 3	process weight, ton/hr				
Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
Visual obscrvations maintained in	5	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		γ	BAAQMD	
				part 3					
database.		inspection		#20781, part 2,	process weight, ton/hr				
maintained in Environmental	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	Ħ	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
	Status	Type	(P/C/N)	Citation	Limit	Date	N/A	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FΕ	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – N

Applicable Limits and Compliance Monitoring Requirements

S174 – KM CONTINUOUS ANNEALING FURNACE

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

Table VII – N

Applicable Limits and Compliance Monitoring Requirements

S174 – KM CONTINUOUS ANNEALING FURNACE

2 2						running thin gauge				
Figure Future Future Figure Figure Figure Frequency Frequency Frequency Frequency Monitoring N In Compliance Compliance Compliance Compliance Compliance Compliance idling, 10 ppm at 3% oxygen cold startup and furnace idling, 10 ppm at 3% oxygen cold startup and furnace idling, 10 ppm at 3% oxygen condition Condition Condition Condition Compliance Compliance Compliance						or 80% reduction by weight if				
Future Future Future Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Requirement Figure Requirement Figure Requirement Figure Requirement Figure Figure Requirement Figure Requirement Figure Requirement Figure Requirement Figure Requirement Figure Figure Requirement Figure Requirement Figure Requirement Figure Figure Figure Requirement Figure Requirement Figure Requirement Figure Figure Figure Nonitoring Nonitoring In Compliance Compliance Figure						or 90% reduction by weight			F. 4	
Fiture Fiture Fig. Effective Y/N Date Limit Cltation Prequency Y Cltation Prequency Nonitoring Prequency Nonitoring Monitoring Monitoring Prequency Monitoring Nonitoring				#7216, part F. 2	idling, 10 ppm at 3% oxygen			#7216, part		
Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Fiture Monitoring Requirement Frequency Monitoring Frequency Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Frequency Monitoring Monitoring N In Compliance In In In Compliance In In In In In In In In In In In In In		Compliance			Condition	cold startup and furnace			Condition	
Feture FET Effective Y/N Date Limit Citation (P/C/N) Type Status Nonitoring Monitoring N In Compliance P/C/N) N In N N N N N In P/216, part F. 2 Monitoring N Compliance		ln	CEMs	C	BAAQMD	Not to exceed, except during		Υ	BAAQMD	
Fiture Figure FE Effective Y/N Date Limit Cltation Prequency (P/C/N) Not consecutive minutes AND O.25 ppm averaged over 24 hours Y Not to exceed 100 lbs/day FE Effective Frequency Cltation Cltation Requirement Frequency P/C/N) Not to exceed 100 lbs/day F7216, part F. 2 Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Monitoring Frequency Monitoring Monitoring Frequency Monitoring Frequency Monitoring Monitoring Frequency Monitoring Frequency Monitoring Monitoring Frequency Monitoring Monitoring Frequency Monitoring Monitoring Frequency Monitoring Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Monitoring Frequency Frequency Monitoring Frequency Frequency Monitoring Frequency Frequency Frequency Monitoring Frequency Fre									F. I	
Future Future Figure FE Effective Y/N Date Limit Cltation Requirement (P/C/N) N Type Status N Onitoring Monitoring					#7216, part F. 2				#7216, part	
Future Future Figure FE Effective V/N Date Limit Cltation Requirement Frequency Requirement Prequency Requirement Nonitoring Nonitoring Monitoring Requirement Prequency Nonitoring Requirement Nonitoring		Compliance			Condition	from S174 plus S177			Condition	
Figure Future Future Figure Figure Figure Figure Figure Figure Figure Frequency Frequency Frequency Frequency Frequency Frequency Monitoring In In Compliance Compliance		'n	CEMs	С	BAAQMD	Not to exceed 100 lbs/day		~	BAAQMD	NOx
FEE Effective Limit Requirement Prequency Monitoring Monitoring Monitoring Y/N Date Limit Cltation (P/C/N) Type Status Y Ground level concentrations shall not exceed: 0.5 ppm for 3 consecutive minutes AND 0.25 ppm averaged over 60 consecutive minutes AND consecutive minutes AND 0.05 ppm averaged over 24 hours Y 300 ppmdv N In Compliance Compliance									9-1-302	
Figure Fi		Compliance		******					Regulation	
Future Figure FE Effective FE Effective Y/N Date Cluation Frequency Shall not exceed: 0.5 ppm for 3 consecutive minutes AND consecutive minutes AND bours N Monitoring		ln		z		300 ppmdv		~	BAAQMD	
Future Future Figure FE Effective FE Effective A Date Limit Cluation Cluation N In Shall not exceed: 0.5 ppm for 3 consecutive minutes AND 0.05 ppm averaged over 60 consecutive minutes AND 0.05 ppm averaged over 24 Monitoring						hours				
Future Future Figure FE Effective FE Effective Y/N Date V Ground level concentrations shall not exceed: 0.5 ppm for 3 consecutive minutes AND Consecutive minutes AND consecut						0.05 ppm averaged over 24				
Future Future Future Figure Seffective Figure Seffective Pround level concentrations Shall not exceed: 0.5 ppm for 3 consecutive minutes AND Seffective Pround level concentrations Shall not exceed: 0.5 ppm for 3 consecutive minutes AND Seffective Shall not exceed: 0.5 ppm for 3 consecutive minutes AND Seffective Seffective Requirement Frequency Monitoring Mon						consecutive minutes AND				
Future Future Figure Future FE Effective Y/N Date Limit Ground level concentrations shall not exceed: 0.5 ppm for a shall						0.25 ppm averaged over 60				
Future Future Figure Monitoring Monitoring					!	3 consecutive minutes AND			9-1-301	
Future Future Future FE Effective FE Effective Y/N Date Cltation FE Effective Limit Cltation N Monitoring		Compliance				shall not exceed: 0.5 ppm for			Regulation	
Future Monitoring Monitoring FE Effective Requirement Frequency Monitoring Monitoring Y/N Date Limit Cltation (P/C/N) Type Status		'n		z		Ground level concentrations		~	BAAQMD	SO_2
FE Effective Requirement Frequency Monitoring Monitoring		Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Monitoring	Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
_	•			Monitoring	Monitoring		Future			

Table VII – O

Applicable Limits and Compliance Monitoring Requirements

S176 – ROLL ETCH MACHINE

			Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring		Monitoring
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type		Status
Hours of	BAAQMD	~		8640 hours per calendar year	BAAQMD	M/d	Record		İn
Operation	Condition				Condition		keeping		Compliance Environmental.
	#7216, part				#7216, part N				
	H. 3								
Opacity	BAAQMD	Υ		Ringelmann 1.0 for < 3	BAAQMD	P/M	Pressurc		In Pressure drop readings
	6-301			minutcs/hr	Condition		drop		Compliance maintained in Environmental
					#20780, part 2,		inspection		database
					part 3				
	BAAQMD	Υ		Ringelmann 1.0 for < 3	BAAQMD	P/M	Visual		ī
	6-301			minutes/hr	Condition		observation		Compliance
					#20780, part 3		ı		
FP	BAAQMD	Υ		0.15 gr/dscf	BAAQMD	P/M	Pressurc		Īn
	6-310				Condition		drop		Compliance maintained in Environmental
					#20780 part 2,		inspection		
					part 3			ļ	
	BAAQMD	~		0.15 gr/dscf	валомд	P/M	Visual		I n
	6-310				Condition		observation		Compliance
					#20780 part 3				
	BAAQMD	~		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Pressure	``	In
	6-311			exceed 40 lb/hr, where P is	Condition		drop		Compliance maintained in Environmental
				process weight, ton/hr	#20780, part 2,		inspection	on	on
i					part 3				
	BAAQMD	~		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Visual		În
	6-311			exceed 40 lb/hr, where P is	Condition		observation	ĭ	on Compliance in Environmental database.
				process weight, ton/hr	#20780, part 3				

Table VII – O

Applicable Limits and Compliance Monitoring Requirements

\$176 - ROLL ETCH MACHINE

								Н. 2	
Source test completed on 3/11/09				#20780, part 3				#7216, part	
observation Compliance in Environmental database.	Compliance	observation		Condition				Condition	
Visual observations maintained	l'n	Visual	P/M	ВААОМД	0.01 grain/dscf		¥	BAAQMD	
Source test completed on 3/11/09				part 3				H. 2	
database.				#20780, part 2,				#7216, part	
maintained in Environmental	Compliance			Condition				Condition	
Pressure drop readings	'n	Source test	P/5 years	BAAQMD	0.01 grain/dscf		~	BAAQMD	PM10
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring Monitoring	Frequency	Requirement		Effective	E	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – P

Applicable Limits and Compliance Monitoring Requirements

S177 – IRON OXIDE PRODUCTION ROASTER

				part 3					
database.		inspection		#20781, part 2,					
Compliance maintained in Environmental	Compliance	drop		Condition	minutes/hr			6-301	
Pressure drop readings	ln	Pressure	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
· · · · · · · · · · · · · · · · · · ·			i,				<u> </u> 	G. 9	
				#7216, part N				#7216, part	
Compliance Environmental database.	Compliance	kccping		Condition				Condition	Operation
Records maintained in	ln	Record	P/A	BAAQMD	8640 hours per calendar year		~	BAAQMD	Hours of
	Status	Туре	(P/C/N)	Citation	Limit	Date	Y/X	Limit	Limit
Comments	Monitoring Monitoring	Monitoring	Frequency	Requirement		Effective	ΕE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – P

Applicable Limits and Compliance Monitoring Requirements

S177 – IRON OXIDE PRODUCTION ROASTER

				#7216, part K. 3	process weight, ton/hr				
4/22/09.	Compliance	******		Condition	exceed 40 lb/hr, where P is			6-311	•
Source test completed 4/21/09 –		Source test	P/5years	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
				#20781, part 3	process weight, ton/hr				
Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
Visual observations maintained in	ln	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to	:	~	BAAQMD	
				part 3					
databasc.		inspection		#20781, part 2,	process weight, ton/hr				
maintained in Environmental	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	In	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		۲	BAAQMD	
				#7216, part K. 3					
4/22/09.	Compliance			Condition		·		6-310	
Source test completed 4/21/09 -	'n	Source test	P/5years	BAAQMD	0.15 gr/dscf		~	BAAQMD	
				#20781 part 3					
Environmental database.	Compliance	observation		Condition				6-310	
Visual observations maintained in	İn	Visual	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	
				part 3					
database.		inspection		#20781 part 2,					
maintained in Environmental	Compliance	drop		Condition				6-310	
Pressure drop readings	ī	Pressure	P/M	BAAQMD	0.15 gr/dscf		۲	BAAQMD	FP
				#7216, part K. 3					
4/22/09.	Compliance			Condition	minutes/hr			6-301	
Source test completed 4/21/09 -	Īn	Source test	P/5 years	BAAQMD	Ringelmann 1.0 for < 3		Υ	BAAQMD	
				#20781, part 3					
Environmental database.	Compliance	observation		Condition	minutes/hr			6-301	
Visual observations maintained in	'n	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3	. 1	~	BAAQMD	
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – P

Applicable Limits and Compliance Monitoring Requirements

S177 – IRON OXIDE PRODUCTION ROASTER

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

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

								6-310	FP BAAQMD					7711** EFE				6-301	Opacity BAAQMD	G. 9	#7216, part	Operation Condition	Hours of BAAQMD	Limit Limit	Type of Citation of	
		۲			~				~			۲			≺				~			-	۲	Y/N	HE H	
									٠			!												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	Ringclmann 1.0 for < 3				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	вааОмр	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		obscrvation	Visual		inspection	drop	Pressure			keeping	Record	Type	Monitoring	
	Compliance	Īn		Compliance	ln			Compliance	'n		Compliance	İn		Compliance	'n			Compliance	În			Compliance	İn	Status	Monitoring	
	4/22/09.	Source test completed 4/21/09 -		Environmental database.	Visual observations maintained in		databasc.	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

				and 3				J. 1	
10/6/2011.	Compliance			Condition #7216, part J. 2				Condition #7216_part	
Source test completed 10/5/11 -	ī	Source test	P/2 1/2 years	BAAQMD	9 tpy on a facility-wide basis		Υ	BAAQMD	
								G. 5	
				#7216, part L. 1				#7216, part	
10/6/2011.	Compliance			Condition				Condition	
Source test completed 10/5/11 -	ħ	Source test	P/2 1/2 years	BAAQMD	2 ppmv		Y	BAAQMD	HCl
								G. 10	
				#7216, part K. 3				#7216, part	
4/22/09.	Compliance			Condition				Condition	
Source test completed 4/21/09 -	Īn	Source test	P/5 years	BAAQMD	0.46 lbs/hr		۲	BAAQMD	PM10
				#7216, part L. 1	process weight, ton/hr				
4/22/09.	Compliance			Condition	exceed 40 lb/hr, where P is				
Source test completed 4/21/09 -	În	Source test	P/5 years	BAAQMD	4.10P ^{0.67} lb/hr but not to		٧		
				#20781 part 3	process weight, ton/hr				
Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is				
Visual observations maintained in	'n	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		Υ		
				part 3				********	
databasc.		inspection		#20781 part 2,	process weight, ton/hr				
maintained in Environmental	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	ln	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		γ	BAAQMD	
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	ŦΕ	Citation of	Type of
			Monitoring	Monitoring		Future			

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

				#7216, part K3			!		
4/22/09	Compliance			Condition				6-310	
Source test completed 4/21/09 -	İn	Source test	P/5 years	BAAQMD	0.15 gr/dscf		Y	BAAQMD	
				#20781 part 3					
Environmental database.	Compliance	observation		Condition				6-310	
Visual obscrvations maintained in	'n	Visual	P/M	BAAQMD	0.15 gr/dscf		Y	BAAQMD	
				part 3					i
database.	~~~	inspection		#20781 part 2,					
maintained in Environmental	Compliance	drop		Condition				6-310	
Pressure drop readings	ln	Pressure	P/M	BAAQMD	0.15 gr/dscf		Υ	BAAQMD	FP
				#7216, part K3					
4/22/09	Compliance			Condition	minutes/hr			6-301	
Source test completed 4/21/09 -	ħ	Source test	P/5 years	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				#20781, part 3					
Environmental database.	Compliance	observation		Condition	minutes/hr			6-301	
Visual observations maintained in	ln	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		۲,	BAAQMD	
				part 3					
database.		inspection		#20781, part 2,					
maintained in Environmental	Compliance	drop		Condition	minutcs/hr			6-301	
Pressure drop readings	5	Pressure	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
								G. 9	
				#7216, part N				#7216, part	
Environmental database.	Compliance	keeping		Condition				Condition	Operation
Records maintained in	5	Record	P/M	BAAQMD	8640 hours per calendar year		Υ	BAAQMD	Hours of
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	玉氏	Citation of	Type of
			Monitoring	Monitoring		Future			
			1 1 1			1			

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

				and 3				J. 1	
	•			#7216, part J. 2				#7216, part	
10/6/2011.	Compliance			Condition				Condition	
Source test completed 10/5/11 -	'n	Source test	P/2 1/2 years	BAAQMD	9 tpy on a facility-wide basis		~	BAAQMD	
		1						G. 5	
			*********	#7216, part L. 1				#7216, part	
10/6/2011.	Compliance			Condition				Condition	
Source test completed 10/5/11 -	Ī	Source test	P/2 1/2 years	BAAQMD	2 ppmv		~	BAAQMD	HC1
								G. 10	
				#7216, part K. 3				#7216, part	
4/22/09	Compliance			Condition	***************************************			Condition	
Source test completed 4/21/09 -	In	Source test	P/5 years	BAAQMD	0.46 lbs/hr		~	BAAQMD	PM10
				#7216, part K3	process weight, ton/hr				
4/22/09	Compliance			Condition	exceed 40 lb/hr, where P is			6-311	
Source test completed 4/21/09 -	In	Source test	P/5 years	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
				#20781 part 3	process weight, ton/hr				
Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
Visual observations maintained in	In	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		Υ	BAAQMD	
				part 3					
database.		inspection		#20781 part 2,	process weight, ton/hr				
maintained in Environmental	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	In	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		γ	BAAQMD	
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	Æ	Citation of	Type of
			Monitoring	Monitoring		Future			

Applicable Limits and Compliance Monitoring Requirements S190, S195, S202, S206, S210, S215, S305, S308, S311, S317- COLD CLEANERS Table VII - S

			Future		Monitoring	Monitoring			
Type of	Citation of	XI E	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	۲		Net solvent usage of certain	BAAQMD	P/M	Record	ħ	Records maintained in
compounds	Condition			solvents not to exceed 150	Condition		keeping	Compliance	Compliance Environmental database.
	#20866,			gallons per 12 months	#20866, part 3				
	part 1								
	BAAQMD	~		Allowed usage of other	BAAQMD	P/M	Record	'n	Records maintained in
	Condition			solvents provided POC and	Condition		keeping	Compliance	Compliance Environmental database.
	#20866,			NPOC emissions each less	#20866, part 3				
	part 2			than 1,000 pounds per 12					
				months				-	

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

Table VII – V

Applicable Limits and Compliance Monitoring Requirements

S286 - #1 CRU EVAPORATOR – TFS OPERATION

S287 - #2 CRU EVAPORATOR – ETL LINES

								part	
				#12194, part 2				#12194,	******
	Compliance			Condition				Condition	
S286 & S287 are not in operation.	ln	Source test	P/2 years	ВААОМО	0.87 lbs/yr		~	BAAQMD	
								part 1	
				#12194, part 3				#12194,	
	Compliance	keeping		Condition				Condition	chromium
S286 & S287 are not in operation.		Record	P/M	BAAQMD	0.87 lbs/yr		~	BAAQMD	Hexavalent
				#20781 part 3	process weight, ton/hr				
	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	1101.0
S286 & S287 are not in operation.	'n	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		Υ	BAAQMD	
				part 3					
		inspection		#20781 part 2,	process weight, ton/hr				
	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	•••••
S286 & S287 are not in operation.	ħ	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		Υ	BAAQMD	ļ
				#20781 part 3					
	Compliance	observation		Condition				6-310	
S286 & S287 are not in operation.	ħ	Visual	P/M	BAAQMD	0.15 gr/dscf		Υ	BAAQMD	
				part 3					
		inspection		#20781 part 2,					
	Compliance	drop	•	Condition				6-310	
S286 & S287 are not in operation.	ln	Pressure	P/M	BAAQMD	0.15 gr/dscf		Υ	BAAQMD	FP
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – W

Applicable Limits and Compliance Monitoring Requirements
\$289 - #1 CONTINUOUS GALVANIZE LINE-STRIP STENCILLER

			Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Υ'N	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	۲		5 tpy of POC plus NPOC	BAAQMD	P/Annual	Record	5	Linc idled since Oct. 08
compounds	8-4-302.1				8-4-501		keeping	Compliance	
	BAAQMD	Υ		< 175 pounds of POC plus	BAAQMD	P/Monthly	Record	ln	Line idled since Oct. 08
	8-20-110			NPOC per month	8-20-507		keeping	Compliance	
	BAAQMD	Υ		Combined net usage with	BAAQMD	P/Q	Record	'n	Linc idled since Oct. 08
	Condition			S290 of:	Condition		keeping	Compliance	
	#13634,			900 gpy Matthews ink	#13634, part 3				
	part 1			60 gpy Pannicr ink					
				5 gpy Marsh dyc					
				60 gpy Matthews cleaner					
				180 gpy Pannier solvent					
	BAAQMD	Υ		Optional emission allowance	BAAQMD	P/Q	Record	'n	Line idled since Oct. 08
	Condition			of 7,800 lbs/yr with S290	Condition		keeping	Compliance	
******	#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	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	Υ		5 tpy of POC plus NPOC	BAAQMD	P/Annual	Record	Ín	Records maintained in
compounds	8-4-302.1				8-4-501		keeping	Compliance	Environmental database.
	BAAQMD	Υ		Combined nct usage with	BAAQMD	P/Q	Record	'n	Records maintained in
	Condition			S289 of:	Condition		kccping	Compliance	Compliance Environmental database.
	#13634,			900 gpy Matthews ink	#13634, part 3				
	part l			60 gpy Pannicr ink					
				5 gpy Marsh dyc					
				60 gpy Matthews clcaner					
				180 gpy Pannier solvent					
	BAAQMD	Υ		Optional emission allowance	BAAQMD	P/Q	Record	In	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

								part 3	
				#16682, part 8				#16682,	
Environmental database.	Compliance	observation		Condition	lb/gal			Condition	
Visual obscrvations maintained in	'n	Visual	P/M	BAAQMD	Control to no more than 0.05		~	BAAQMD	
								part 3	
		monitoring		#16682, part 8				#16682,	
Environmental database.	Compliance	current		Condition	lb/gal			Condition	
Records maintained in	ħ	Voltage and	P/M	BAAQMD	Control to no more than 0.05		~	BAAQMD	
								part 3	
				#16682, part 5				#16682,	
	Compliance			Condition	lb/gat			Condition	
Source test performed on 2/8/12.	'n	Source test	P/2 years	BAAQMD	Control to no more than 0.05		≺	BAAQMD	
					90%				
				#16682, part 8	device efficiency of at least				
Environmental database.	Compliance	observation		Condition	1.0 lb VOC/gal and abatement			8-11-304	
Visual observations maintained in	Б	Visual	P/M	BAAQMD	Abatement to no more than		~	BAAQMD	
					90%				3
		monitoring		#16682, part 8	device efficiency of at least				
Environmental database.	Compliance	current		Condition	1.0 lb VOC/gal and abatement			8-11-304	
Records maintained in	=	Voltage and	P/M	BAAQMD	Abatement to no more than		~	BAAQMD	
					90%				
					device efficiency of at least				
Environmental database.	Compliance	kceping		8-11-501	1.0 lb VOC/gal and abatement			8-11-304	
Records maintained in	Ħ	Record	P/Daily	BAAQMD	Abatement to no more than		~	BAAQMD	
Environmental database.	Compliance	keeping		8-11-501	OR			8-11-303	compounds
Records maintained in	'n	Record	P/Daily	BAAQMD	Not more than 1.7 lb VOC/gal		4	BAAQMD	Organic
	Status	Type	(P/C/N)	Citation	Limit	Date	N/A	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
		*******	Monitoring	Monitoring		Future			

Table VII – Y

Applicable Limits and Compliance Monitoring Requirements

S292 – KMCAL HORIZONTAL ELECTROSTATIC OILER

Type of	Citation of	Ŧ	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Туре	Status	
	BAAQMD	Υ		Combined net usage of:	BAAQMD	P/M	Record	'n	Records maintained in
	Condition			35,000 gpy Ferrocote EGL	Condition		keeping	Compliance	Environmental database.
	#16682,			12,000 gpy Ferrocote HCL	#16682, part 4				
	part 1					ļ			
	BAAQMD	Y for		Optional emission allowance	BAAQMD	P/M	Record	ln	Records maintained in
	Condition	POC		of 1.175 tpy each for POC	Condition		keeping	Compliance	Compliance Environmental & Safety database
	#16682,		•	and NPOC	#16682, part 4				
	part 2								
	BAAQMD	~		Optional emission allowance	BAAQMD	P/2 years	Source test	5	Source test performed on 2/8/12.
	Condition			of 1.175 tpy each for POC	Condition			Compliance	
	#16682,			and NPOC	#16682, part 5				
	part 2								

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

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

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

				parts 2 and 3a				part 1	
				#18544,				#18544,	
				Condition				Condition	
				BAAQMD				BAAQMD	
		hours		and				and	
		operating		9-8-530	≤ 100 hours in a calendar year			9-8-330.2	
Compliance Environmental database.	Compliance	record		Regulation	reliability-related activities:			Regulation	Hours
Records maintained in	Ē	Meter to	P/C, M	BAAQMD	Operating hours for		z	BAAQMD	Operating
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			

Table VII – AAApplicable Limits and Compliance Monitoring Requirements

S299 – DIESEL FIRE PUMP PACKAGED SYSTEM, 2500 GPM, DIESEL FUELED

								6-310	
	Compliance							Regulation	
	'n		z		≤ 0.15 grains/dscf		~	BAAQMD	FP
								6-303	
	Compliance				minutes/hr			Regulation	
	În		z	•	Ringclmann No. 2 for < 3		~	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	N/A	Limit	Limit
Comments	Monitoring Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
		•	Monitoring	Monitoring		Future			

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

				parts 3 and 4a				part 2	
				#19380,				#19380,	
				Condition				Condition	
				BAAQMD				BAAQMD	
		hours		and				and	
		operating		9-8-530	≤ 26 hours in a calendar year			9-8-330.2	
Environmental database.	Compliance	rccord		Regulation	reliability-related activities:			Regulation	Hours
Records maintained in	'n	Mctcr to	P/C, M	BAAQMD	Operating hours for		Z	BAAQMD	Operating
				#19380, part 1					
on file in Accounting database.	Compliance	certification		Condition					
Vendor certificates of compliance	'n	Vendor	P/E	вааомр	Fuel sulfur limit: 0.05%		~		
				#19380, part 1				9-1-304	
on file in Accounting database.	Compliance	certification		Condition				Regulation	
Vendor certificates of compliance	'n	Vendor	P/E	BAAQMD	Fuel sulfur limit: 0.5%		~	BAAQMD	SO_2
					≤ 0.05 ppm for 24 hours				
					≤ 0.25 ppm for 60 min. and				
					≤ 0.5 ppm for 3 minutes and			9-1-301	
	Compliance				limits:			Regulation	
	Ιπ		z		Property line ground level		~	BAAQMD	SO_2
	Status	Туре	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			
<u> </u>		T		8		T			

Table VII – CC
Applicable Limits and Compliance Monitoring Requirements
\$400 – CONTAMINATED SOILS (SWMUs) – "OUT"
\$401 – CONTAMINATED SOILS (CAMU) – "IN"

			Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Opacity	BAAQMD	Υ		Ringelmann No. 1 for < 3		Z		În	
	Regulation			minutes/hour				Compliance	
	6-301								
	BAAQMD	Υ		Ringelmann No. 0.5 for < 3		z		'n	
	Condition			minutes/hour				Compliance	
	#20038,								
	part 2								