Major Facility Review Permit dated December 1, 2003. All monitoring requirements are listed in the table and the monitoring 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 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

77.00	-							9-1-302	
	Compliance			-				Regulation	•
	nl		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	
	ln		Z		Ground level concentrations		~	BAAQMD	SO_2
	Compliance							6-310.3	
	'n		z		0.15 gr/dscf @ 6% oxygen		Y	BAAQMD	FP
	Compliance				minutes/hr			6-301	
	Ħ		z	-	Ringelmann 1.0 for < 3		Y	BAAQMD	Opacity
	Status	Туре	(P/C/N)	Citation	Limit	Date	Ϋ́N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	ŦE	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	FE	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Туре	Status	
Opacity	BAAQMD	~		Ringelmann 1.0 for < 3		z		ĺn	Line idled since Oct. 08
	6-301			minutes/hr				Compliance	
FP	BAAQMD	Y	·	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					
Arsenic and	BAAQMD	z		<0.002% arsenic and	BAAQMD 11-	P/Each	Vendor	ln	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	ln	Records maintained in
Through-put	Condition	_			Condition		keeping	Compliance	Environmental database.
	#7216,				#7216, part I. 2				Line idled since Oct. 08
	part I. l								

Table VII – C

Applicable Limits and Compliance Monitoring Requirements

S72 - #2 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

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

Table VII – C

Applicable Limits and Compliance Monitoring Requirements

S72 - #2 CONTINUOUS GALVANIZING LINE – ZINC COATING POT

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

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				exceed 40 lb/hr, where P is			6-311	
	la d		Z.		4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
	Compliance							6-310	
	ln		z	-	0.15 gr/dscf		~	BAAQMD	FP
	Compliance				minutes/hr			6-301	
	<u>I</u> n		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	FE	Citation of	Type of
			Monitoring	Monitoring		Future			

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

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

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	ΥN	Date	Limit	Citation	(P/C/N)	Туре	Status	
	BAAQMD	~		0.006 mg/amp-hr	BAAQMD 11-	С	Pressure	ľn	Pressure drop readings
	Condition				8-93102(e)(2)		drop	Compliance	Compliance maintained in Environmental
	#7579,						monitoring		database.
	part 3								
Annual	BAAQMD	~		114.5 million amp-hr/12	BAAQMD 11-	P/Monthly	Ampere-	In	Amp-hr readings maintained in
Amp-hr	Condition			months	8-93102(h)(4)		hour meter	Compliance	hour meter 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

#20780, part 3			7	process weight, ton/hr				
In Visual observations maintained in		P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		Υ		
			part 3					
	inspection		#20780, part 2,	process weight, ton/hr				
Compliance	drop Cor		Condition	exceed 40 lb/hr, where P is			6-311	
In	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
			#20780, part 3					
Compliance	observation Cor		Condition					
ln	Visual	P/M	BAAQMD	0.15 gr/dscf	•	4		
			part 3					
	inspection		#20780, part 2,					
Compliance	drop Con		Condition				6-310	
ĺn	Pressure	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	FP
			#20780, part 3					
Compliance	observation Con		Condition	minutes/hr				
'n	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		~		
			part 3					
	inspection		#20780, part 2,					
Compliance	drop Con		Condition	minutes/hr			6-301	
ĺn	Pressure	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
Status	Type S	(P/C/N)	Citation	Limit	Date	Υ'N	Limit	Limit
Monitoring	Monitoring Mon	Frequency	Requirement		Effective	FE	Citation of	Type of
		Monitoring	Monitoring		Future			

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	İn	Sample	P/6 months	BAAQMD	1.0 ppmv critical organic		~	BAAQMD	VOC
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/Y	Limit	Limit
Comments	Monitoring Monitoring	Monitoring	Frequency	Requirement		Effective	Ŧ	Citation of	Type of
			Monitoring	Monitoring		Future			

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

			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	
Organic	BAAQMD	۲		275 grams/liter for baked	BAAQMD	P/W	Record	ln	Records kept on file in
Compounds	8-19-302			coatings and 340 grams/liter	8-19-501		keeping	Compliance	Compliance Environmental.
				for air-dried coatings					
	BAAQMD	Y		360 to 420 grams/liter for	BAAQMD	P/W	Record	Ín	Records kept on file in
	8-19-312			baked coatings and 420	8-19-501		keeping	Compliance	Compliance Environmental.
				grams/liter for air-dried					
				coatings					
	BAAQMD	z		50 grams/liter for surface	BAAQMD	P/M	Record	I n	Records kept on file in
	8-19-321			preparation solvent	8-19-501		keeping	Compliance	Compliance Environmental.

Table VII – I

Applicable Limits and Compliance Monitoring Requirements

\$158 - GASOLINE DISPENSING ISLAND

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

Table VII – J

Applicable Limits and Compliance Monitoring Requirements

\$166 – PICKLING LINE COIL PROCESSOR

\$167 – PICKLING LINE BUTT WELDER

\$168 – PICKLING LINE STRETCH LEVELER

L	اسسست		_						
			Future		Monitoring	Monitoring			
Type of	Citation of	罗巴	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Hours of	BAAQMD	~		8640 hours per calendar year	BAAQMD	P/M	Record	ĺn	Records maintained in
Operation	Condition				Condition		keeping	Compliance	Environmental database.
	#7216, part				#7216, part N				
	B. 4								
Opacity	BAAQMD	Υ		Ringelmann 1.0 for < 3	BAAQMD	W/d	Pressure	ln	Pressure drop readings
	6-301			minutes/hr	Condition		drop	Compliance	maintained in Environmental
					#20780, part 2,	-	inspection		database.
					part 3				
	BAAQMD	~		Ringelmann 1.0 for < 3	BAAQMD	P/M	Visual	ln	Visual observations maintained in
	6-301			minutes/hr	Condition		observation	Compliance	Environmental database.
					#20780, part 3				
FP	BAAQMD	~		0.15 gr/dscf	BAAQMD	P/M	Pressure	ln	Pressure drop readings
_	6-310				Condition		drop	Compliance	maintained in Environmental
					#20780, 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.
					#20780, part 3				
	BAAQMD	~		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Pressure	Ín	Pressure drop readings
	6-311			exceed 40 lb/hr, where P is	Condition	-	drop	Compliance	maintained in Environmental
				process weight, ton/hr	#20780, part 2,	-	inspection		database.
					part 3				
	BAAQMD	~		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		observation	Compliance	Environmental database.
				process weight, ton/hr	#20780, part 3				

Table VII – J

Applicable Limits and Compliance Monitoring Requirements

\$166 – PICKLING LINE COIL PROCESSOR

\$167 – PICKLING LINE BUTT WELDER

\$168 – PICKLING LINE STRETCH LEVELER

								B. 1	
				#7216, part K. 3				#7216, part	
5/20/09.	Compliance 5/20/09.			Condition				Condition	
In Source test performed 5/19/09 –	ī	Source test	P/5 years	BAAQMD	0.670 lb/hr		4	BAAQMD	PM10
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring Monitoring	Frequency	Requirement		Effective	अस	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.	observation Compliance	observation		Condition	minutes/hr			6-301	
Visual observations maintained	ln	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				part 3					
database.		inspection		#20781, part 2,					
Compliance maintained in Environmental	Compliance	drop		Condition	minutes/hr			6-301	
Pressure drop readings	Īn	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	ln	Record	P/M	BAAQMD	8640 hours per calendar year		~	BAAQMD	Hours of
	Status	Type	(P/C/N)	Citation	Limit	Date	イズ	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	F)	Citation of	Type of
			Monitoring	Monitoring		Future			

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

				and 3				J. 1	
				#7216, part J. 2			-	#7216, part	
	Compliance			Condition				Condition	
Source test completed on 2/7/12	İn	Source test	P/Annual	BAAQMD	9 tpy on a facility-wide basis		~	BAAQMD	
								C. 3	
				#7216, part L. 1				#7216, part	
	Compliance			Condition				Condition	
Source test completed on 2/7/12.	În	Source test	P/Annual	BAAQMD	30 ppmv		~	BAAQMD	HCI
								C. 3	
•				#7216, part K. 3				#7216, part	
	Compliance			Condition				Çondition	
Source test completed on 3/12/09.	In	Source test	P/5 years	BAAQMD	0.506 lb/hr		~	BAAQMD	PM10
				#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					
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	În	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
				#20781, part 3					
in Environmental database.	Compliance	observation		Condition		••		6-310	
Visual observations maintained	În	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	'n	Pressure	P/M	BAAQMD	0.15 gr/dscf		Υ	BAAQMD	FP
	Status	Type	(P/C/N)	Citation	Limit	Date	くえ	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			
				T		T			

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.	'n	Source test	P/5 years	BAAQMD	0.15 gr/dscf		~	BAAQMD	
				#21254, part 3	44444444444444444444444444444444444444				
in Environmental database.	Compliance	observation		Condition			,	6-310	
Visual observations maintained	In	Visual	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	
				part 3					
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.	In	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 observations maintained	In	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				part 3					
		inspection		#21254, part 2,					
Environmental database.	Compliance	pressure		Condition	minutes/hr			6-301	
Records maintained in	In	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		Y	BAAQMD	Hours of
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/Y	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			•
					Y			11	

 $Table\ VII-L \\ Applicable\ Limits\ and\ Compliance\ Monitoring\ Requirements \\ S171-TANDEM\ COLD\ MILL$

		-							
1		ļ 	Future		Monitoring	Monitoring			
Type of	Citation of	FE	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	· Citation	(P/C/N)	Туре	Status	
	BAAQMD	~		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Inlet	İn	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		database
					part 3				
	BAAQMD	~		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		observation	Compliance	Environmental database.
				process weight, ton/hr	#21254, part 3				
	BAAQMD	~		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/5 years	Source test	lo	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	ln	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	'n	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	'n	There has been no events.
	Condition			weight	Condition		kecping	Compliance	
	#7216, part				#7216, part D. 2				
	D. 1								
	BAAQMD	≺		2.42 lb/hr VOC	BAAQMD	P/5 years	Source test	I n	Source test completed 2/17/10.
	Condition				Condition			Compliance	
	#7216, part				#7216, parts M.		·		
	D. 4				1 and 2				

Table VII – M

Applicable Limits and Compliance Monitoring Requirements

S173 – HCD ALKALINE CLEANER

777				#7216, part K. 3					
	Compliance			Condition				6-310	
Source test completed 2/11/10.	Б	Source test	P/5 years	BAAQMD	0.15 gr/dscf		~	BAAQMD	-
				#20781, part 3					
Environmental database.	Compliance	observation		Condition				6-310	
Visual observations maintained in	ĺn	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	<u>5</u>	Pressure	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	FP
				#7216, part K. 3			_		
	Compliance			Condition	minutes/hr			6-301	
Source test completed 2/11/10.	ln	Source test	P/S years	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				#20781, part 3					
Environmental database.	Compliance	observation	-	Condition	minutes/hr			6-301	
Visual observations maintained in	In	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
				part 3					
database.		inspection		#20781, part 2,					
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
	Status	Туре	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	HE	Citation of	Type of
	_		Monitoring	Monitoring		Future			
				1		T]

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/N	Date	Limit	Citation	(P/C/N)	Type	Status	
	BAAQMD	Υ		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Pressure	In	Pressure drop readings
	6-311			exceed 40 lb/hr, where P is	Condition		drop	Compliance	maintained in Environmental
				process weight, ton/hr	#20781, part 2,		inspection		database.
					part 3				
	BAAQMD	~		4.10P ^{0.67} lb/hr but not to	BAAQMD	P/M	Visual	In	Visual observations maintained in
	6-311			exceed 40 lb/hr, where P is	Condition		observation	Compliance	Environmental database.
				process weight, ton/hr	#20781, part 3				
	BAAQMD	~		$4.10P^{0.67}$ lb/hr but not to	BAAQMD	P/5 years	Source test	ln	Source test completed 2/11/10.
	6-311			exceed 40 lb/hr, where P is	Condition			Compliance	
				process weight, ton/hr	#7216, part K. 3				
PM10	BAAQMD	~		0.035 lb/hr	BAAQMD	P/5 years	Source test	İn	Source test completed 2/11/10.
	Condition				Condition			Compliance	
	#7216, part				#7216, part K. 3				
	Ŀ.								

Table VII – N Applicable Limits and Compliance Monitoring Requirements \$174 - KM CONTINUOUS ANNEALING FURNACE

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

Table VII – N

Applicable Limits and Compliance Monitoring Requirements

S174 – KM CONTINUOUS ANNEALING FURNACE

					running thin gauge				
					or 80% reduction by weight if				
					or 90% reduction by weight			F. 4	
				#7216, part F. 2	idling, 10 ppm at 3% oxygen			#7216, part	
	Compliance			Condition	cold startup and furnace			Condition	
	'n	CEMs	С	BAAQMD	Not to exceed, except during		Y	BAAQMD	
								F. 1	
	_			#7216, part F. 2				#7216, part	
	Compliance			Condition	from S174 plus S177			Condition	
	[n	CEMs	С	BAAQMD	Not to exceed 100 lbs/day		~	BAAQMD	NOx
								9-1-302	
	Compliance							Regulation	
	In		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	
	'n		z		Ground level concentrations		~	BAAQMD	SO ₂
	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			
								7	

Table VII – O

Applicable Limits and Compliance Monitoring Requirements

S176 – ROLL ETCH MACHINE

				#20780, part 3	process weight, ton/hr				
in Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
Visual observations maintained	In	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
				part 3					
database.		inspection		#20780, part 2,	process weight, ton/hr				
maintained in Environmental	Compliance	drop		Condition	exceed 40 lb/hr, where P is			6-311	
Pressure drop readings	'n	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to	_	~	BAAQMD	
				#20780 part 3					
in Environmental database.	Compliance	observation		Condition				6-310	
Visual observations maintained	In .	Visual	P/M	BAAQMD	0.15 gr/dscf		4	BAAQMD	
			77000000	part 3					
database.		inspection		#20780 part 2,					
maintained in Environmental	Compliance	drop		Condition				6-310	
Pressure drop readings	<u></u>	Pressure	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	FP
				#20780, part 3					
in Environmental database.	Compliance	observation		Condition	minutes/hr			6-301	
Visual observations maintained	ln'	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		Y	BAAQMD	
				part 3					
database.		inspection		#20780, part 2,					
maintained in Environmental	Compliance	drop		Condition	minutes/hr			6-301	
Pressure drop readings	'n	Pressure	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
					·			Н. 3	
				#7216, part N			_	#7216, part	
Environmental.	Compliance	keeping		Condition				Condition	Operation
Records are maintained in	Ξ	Record	P/M	BAAQMD	8640 hours per calendar year		Υ	BAAQMD	Hours of
	Status	Туре	(P/C/N)	Citation	Limit	Date	N/A	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	ΨE	Citation of	Type of
			Monitoring	Monitoring		Future			
			¥	d		T		£	

Table VII – O

Applicable Limits and Compliance Monitoring Requirements

\$176 - ROLL ETCH MACHINE

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

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	5	Pressure	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	Opacity
								G. 9	
				#7216, part N				#7216, part	
Compliance Environmental database.	Compliance	keeping		Condition				Condition	Operation
Records maintained in	la	Record	P/A	BAAQMD	8640 hours per calendar year		~	BAAQMD	Hours of
	Status	Type	(P/C/N)	Citation	Limit	Date	Ϋ́Z	Limit	Limit
Comments	Monitoring	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

Citation of Limit FE Effective Limit Limit V/N Part Citation Requirement Citation BAAQMD Y Date Limit Condition BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD 6-301 Y Ringelmann 1.0 for < 3 BAAQMD 6-301 Y 0.15 gr/dscf #20781, part 3 BAAQMD Y 0.15 gr/dscf BAAQMD 6-310 Y 0.15 gr/dscf #20781 part 2, part 3 BAAQMD Y 0.15 gr/dscf BAAQMD 6-310 Y 0.15 gr/dscf BAAQMD 6-310 Y 0.15 gr/dscf BAAQMD BAAQMD Y 0.15 gr/dscf BAAQMD 6-310 Y 0.15 gr/dscf BAAQMD BAAQMD Y 0.15 gr/dscf BAAQMD Condition #20781 part 3 BAAQMD BAAQMD Y 0.15 gr/dscf BAAQMD Condition Condition #20781, part 3 BAAQMD Y 4.10p ^{0.}					#7216, part K. 3	process weight, ton/hr				
Citation of FE Effective Limit V/N Date Limit (PC/N) Tequency Monitoring Citation (PC/N) Type Status BAAQMD Y BAAQMD Y Condition (PC/N) Type Status BAAQMD Y Condition (PC/N) P/M Visual In Condition (PC/N) P/M (PC/N) Compliance (PC/N) P/M (P					Condition	exceed 40 lb/hr, where P is			6-311	
Cltation of FE Effective Limit V/N Date Limit (PC/N) Type Status BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/M Visual In Condition (PC/N) P/S years Source test In BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/S years Source test In Condition (PC/N) P/S years Source test In BAAQMD P/S part 2. BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/M Pressure In Condition (Appliance H20781 part 2.) BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/S years Source test In Condition (Appliance H20781 part 2.) BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/M Pressure In Condition (Appliance H20781 part 2.) BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.) BAAQMD Y Ringelmann 1.0 for < 3 BAAQMD P/M Visual In Condition (Appliance H20781 part 3.) BAAQMD Y Ressure In Condition (Appliance H20781 part 3.) BAAQMD Y Ressure In Condition (Appliance H20781 part 3.) BAAQMD Y Ressure In Condition (Appliance H20781 part 3.) BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.) BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.) BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.) BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.) BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.) BAAQMD P/M Pressure In Condition (Appliance H20781 part 3.)	Source test completed 4/21/09 –		Source test	P/5years	BAAQMD	4.10P ^{0.67} lb/hr but not to	<u>.</u>	~	BAAQMD	
Citution of Limit FE Effective Effective Limit Limit V/N Date Date Date Date Date Date Date Date					#20781, part 3	process weight, ton/hr				
Citation of Limit FE Effective Effective Limit Requirement Frequency Monitoring Monitoring Monitoring Programs Monitoring Monitoring Programs Monitoring Monitoring Programs Monitoring Monitoring Programs Monitoring Monitoring Programs Monitoring Monitoring Programs Monitoring Programs Monitoring Monitoring Programs Monitoring Programs Monitoring Monitoring Programs Monitoring Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs Monitoring Programs	Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
Citation of FE Effective Limit V/N Date Limit Pacific Property Pro	Visual observations maintained in	İn	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	-
Citation of Limit FE Effective Effective Limit Monitoring Counting Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitoring Monitorin					part 3					
Citation of Limit FRE Effective (NO) Limit (Processor) Requirement (Processor) Requirement (Processor) Frequency (Processor) Monitoring (Monitoring	database.		inspection		#20781, part 2,	process weight, ton/hr				
Citation of Citation of Citation of Limit FE breefive Profit Limit Limit Requirement Citation Frequency Profit Profit Monitoring Monitoring Profit Monitoring Profit Monitoring Monitoring Profit Monitoring Monitoring Profit Mo	maintained in Environmental		drop		Condition	exceed 40 lb/hr, where P is			6-311	
Citation of Limit FE by Limit Effective Limit Limit V/N Date Date Limit Limit Citation (P/C/N) Type Status BAAQMD Y Date Limit Citation (P/C/N) Type Status BAAQMD Y Ringelmann 1.0 for < 3	Pressure drop readings	İn	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
Citation of Limit FE process Effective Limit Limit V/N Date Date Limit Limit Condition P/C/N) Monitoring Monito					#7216, part K. 3					
Citation of Limit FE Effective Effective Limit Citation of Limit FE Effective Effective Limit Requirement (P/C/N) Frequency (P/C/N) Monitoring Monit	4/22/09.				Condition				6-310	
Citation of Limit FE Effective Effective Limit Citation of FE Effective Effective Limit Condition (P/C/N) Monitoring Type Monitoring	Source test completed 4/21/09 -	'n	Source test	P/5years	BAAQMD	0.15 gr/dscf		~	BAAQMD	
Citation of Limit FE Effective Effective Limit V/N Date Limit Limit Requirement (P/C/N) Frequency (P/C/N) Monitoring					#20781 part 3					
Citation of Limit FE Effective Effective Limit V/N Date Limit Citation of FE Effective Effective Limit Condition (P/C/N) Frequency Monitoring	Environmental database.	Compliance	observation		Condition				6-310	
Citation of Limit FE Effective Effective Limit Citation of PE Effective Effective Requirement Acquirement Frequency Frequency Pick Monitoring Monitoring Monitoring Pick Monitoring Monitoring Pick Monitoring Monitoring Pick Monitoring Pick	Visual observations maintained in	Ī	Visual	P/M	BAAQMD	0.15 gr/dscf		~	BAAQMD	
Citation of Limit FEE Effective Profession Limit Profession Frequency Profession Monitoring Moni					part 3					
Citation of Limit FE Effective Effective Limit Citation of Limit FE Effective Effective Requirement Citation Frequency (P/C/N) Monitoring Monit	database.		inspection		#20781 part 2,					
Citation of Limit FE Effective Effective Requirement Requirement Frequency Monitoring Monitoring BAAQMD Y/N Date Limit Citation (P/C/N) Type Status 6-301 Y Ringelmann 1.0 for < 3	maintained in Environmental		drop		Condition				6-310	
Citation of Limit FE Effective Effective Limit Citation of Limit Frequency Citation Monitoring	Pressure drop readings	In	Pressure	P/M	BAAQMD	0.15 gr/dscf		≺	BAAQMD	FP
Citation of Limit FE Effective Effective Requirement Requirement Frequency Monitoring Monitoring Monitoring Monitoring BAAQMD Y/N Date Limit Citation (P/C/N) Type Status 6-301 Y Ringelmann 1.0 for < 3					#7216, part K. 3					
Citation of FE FE Effective Requirement Requirement Frequency Monitoring Monitoring Monitoring Limit V/N Date Limit Citation (P/C/N) Type Status BAAQMD Y Ringelmann 1.0 for < 3	4/22/09.				Condition	minutes/hr			6-301	
Future Monitoring Monitoring Monitoring Monitoring Citation of FE Effective Limit Requirement Frequency Monitoring Monitoring Limit Y/N Date Limit Citation (P/C/N) Type Status BAAQMD Y Ringelmann 1.0 for < 3	Source test completed 4/21/09 -	ln	Source test	P/5 years	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
Citation of FE FE Effective Effective Requirement Frequency Monitoring Monitoring Monitoring Limit V/N Date Limit Citation (P/C/N) Type Status BAAQMD Y Ringelmann 1.0 for < 3					#20781, part 3					
Citation of Limit FE Effective Requirement Requirement Frequency Monitoring Monitoring Limit V/N Date Limit Citation (P/C/N) Type Status BAAQMD Y Ringelmann 1.0 for < 3	Environmental database.	Compliance	observation		Condition	minutes/hr			6-301	
Citation of FE Effective Requirement Frequency Monitoring Monitoring Limit Y/N Date Limit Citation (P/C/N) Type Status	Visual observations maintained in	I n	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		~	BAAQMD	
Citation of FE Effective Requirement Frequency Monitoring Monitoring		Status	Type	(P/C/N)	Citation	Limit	Date	ΥN	Limit	Limit
Wonitoring	Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	PE	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 -	În	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 -	'n	Source test	P/2 1/2 years	BAAQMD	2 ppmv		~	BAAQMD	HC!
								G. 1	
				#7216, part G. 2		_		#7216, part	
	Compliance			Condition	from S174 plus S177			Condition	
	În	CEMs	С	BAAQMD	Not to exceed 100 lbs/day		Υ	BAAQMD	Nox
								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				
	-				consecutive minutes AND			9-1-301	
	Compliance				shall not exceed: 0.5ppm for 3			Regulation	
	[n		z		Ground level concentrations		~	BAAQMD	SO_2
***************************************								G. 10	
				#7216, part K. 3				#7216, part	
4/22/09.	Compliance			Condition				Condition	
Source test completed 4/21/09	In .	Source test	P/5years	BAAQMD	0.46 lbs/hr		~	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			

Table VII – Q Applicable Limits and Compliance Monitoring Requirements \$178 – IRON OXIDE SILO #1 \$179 – IRON OXIDE BAGGING STATION \$182 – IRON OXIDE SILO #2

				#7216, part L. 1					
4/22/09.	Compliance			Condition					
Source test completed 4/21/09	ĺn	Source test	P/5 years	BAAQMD	0.15 gr/dscf		٧	*****	
			-	#20781 part 3					
Environmental database.	Compliance	observation		Condition					
Visual observations maintained in	İn	Visual	P/M	BAAQMD	0.15 gr/dscf		~		
				part 3					
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 L. 1					
4/22/09.	Compliance			Condition	minutes/hr				
Source test completed 4/21/09	'n	Source test	P/5 years	BAAQMD	Ringelmann 1.0 for < 3		~		
				#20781, part 3					
Environmental database.	Compliance	observation	•	Condition	minutes/hr				
Visual observations maintained in	ln	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		Υ		
				part 3					
database.		inspection		#20781, part 2,		-			
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
								G. 9	
				#7216, part N				#7216, part	
Environmental database.	Compliance	keeping		Condition				Condition	Operation
Records maintained in	Б	Record	P/M	BAAQMD	8640 hours per calendar year		Y	BAAQMD	Hours of
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	T)	Citation of	Type of
			Monitoring	Monitoring		Future			
				=	T			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

				and 3				J. 1	
				#7216, part J. 2				#7216, part	
10/6/2011.	Compliance			Condition				Condition	
Source test completed 10/5/11 -	In	Source test	P/2 1/2 years	BAAQMD	9 tpy on a facility-wide basis	-	Y	BAAQMD	
								G. 5	
_		-		#7216, part L. 1				#7216, part	_
10/6/2011.	Compliance			Condition				Condition	
Source test completed 10/5/11 -	=	Source test	P/2 1/2 years	BAAQMD	2 ppmv		~	BAAQMD	HCI
								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 L. 1	process weight, ton/hr				
4/22/09.	Compliance			Condition	exceed 40 lb/hr, where P is				
Source test completed 4/21/09 -	In	Source test	P/5 years	BAAQMD	4.10P ^{0.67} lb/hr but not to		~		
				#20781 part 3	process weight, ton/hr			_	
Environmental database.	Compliance	observation		Condition	exceed 40 lb/hr, where P is			-	
Visual observations maintained in	In	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~		
				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	În	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		Y	BAAQMD	
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	ЭŦ	Citation of	Type of
			Monitoring	Monitoring		Future			
								H	

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

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

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 -	ln	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 -	İ'n	Source test	P/2 1/2 years	BAAQMD	2 ppmv		~	BAAQMD	HCI
								G. 10	
				#7216, part K. 3				#7216, part	
4/22/09	Compliance			Condition				Condition	-
Source test completed 4/21/09 -	I n	Source test	P/5 years	BAAQMD	0.46 lbs/hr		Y	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		۲	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	ln	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
	Status	Туре	(P/C/N)	Citation	Limit	Date _	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	33	Citation of	Type of
			Monitoring	Monitoring		Future			
				,					

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

•			Future		Monitoring	Monitoring			
Type of	Citation of	5	Effective		Requirement	Frequency	Monitoring Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	Y		Net solvent usage of certain	BAAQMD	P/M	Record	ln	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 I								
	BAAQMD	Y		Allowed usage of other	BAAQMD	P/M	Record	ĺn	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

\$286 - #1 CRU EVAPORATOR – TFS OPERATION

\$287 - #2 CRU EVAPORATOR – ETL LINES

				#20781, part 3					
	observation Compliance	observation		Condition	minutes/hr			6-301	
S286 & S287 are not in operation.	ln .	Visual	P/M	BAAQMD	Ringelmann 1.0 for < 3		4	BAAQMD	
				part 3					
		inspection		#20781, part 2,					
	Compliance	drop		Condition	minutes/hr			6-301	
S286 & S287 are not in operation.	- In	Pressure	P/M	BAAQMD	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	FE	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

				#12124, part 2	***			part 1	
	Compliance			Condition				Condition #12194	
S286 & S287 are not in operation.	II	Source test	P/2 years	BAAQMD	0.87 lbs/yr		~	BAAQMD	
-								part 1	
				#12194, part 3				#12194,	•
.,	Compliance	keeping		Condition				Condition	chromium
S286 & S287 are not in operation.	'n	Record	P/M	BAAQMD	0.87 lbs/yr	_	4	BAAQMD	Hexavalent
-				#20781 part 3	process weight, ton/hr				
	Compliance	observation		Condition	exceed 40 lb/hr, where P is			6-311	
S286 & S287 are not in operation.	İn	Visual	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	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.	la	Pressure	P/M	BAAQMD	4.10P ^{0.67} lb/hr but not to		~	BAAQMD	
				#20781 part 3					
	Compliance	observation		Condition				6-310	_
S286 & S287 are not in operation.	İn	Visual	P/M	BAAQMD	0.15 gr/dscf	_	≺	BAAQMD	
				part 3					
		inspection		#20781 part 2,					
	Compliance	drop		Condition		-		6-310	
S286 & S287 are not in operation.	īn	Pressure	P/M	BAAQMD	0.15 gr/dscf		Y	BAAQMD	FP
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
	Monitoring	Monitoring	Frequency	Requirement		Effective	FE	Citation of	Type of
			Monitoring	Monitoring		Future			
				L				,	

Table VII -- W
Applicable Limits and Compliance Monitoring Requirements
S289 - #1 CONTINUOUS GALVANIZE LINE-STRIP STENCILLER

			Future		Monitoring	Monitoring			
Type of	Citation of	Ŧ	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	ln	Records maintained in
compounds	8-4-302.1				8-4-501		keeping	Compliance	Environmental database.
	BAAQMD	Y		< 175 pounds of POC plus	BAAQMD	P/Monthly	Record	In	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	In	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

\$290 - #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	ln	Records maintained in
compounds	8-4-302.1				8-4-501		keeping	Compliance	Environmental database.
•	BAAQMD	≺		Combined net usage with	BAAQMD	P/Q	Record	ln	Records maintained in
	Condition			S289 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 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

			Future		Monitoring	Monitoring			
Type of	Citation of	ना (र)	Effective		Requirement	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Organic	BAAQMD	Υ		Not more than 1.7 lb VOC/gal	BAAQMD	P/Daily	Record	In	Records maintained in
compounds	8-11-303			OR	8-11-501		keeping	Compliance	Environmental database.
	BAAQMD	۲		Abatement to no more than	BAAQMD	P/Daily	Record	In	Records maintained in
	8-11-304			1.0 lb VOC/gal and abatement	8-11-501		keeping	Compliance	Environmental database.
				device efficiency of at least					
				90%					
	BAAQMD	~		Abatement to no more than	BAAQMD	P/M	Voltage and	'n	Records maintained in
-	8-11-304			1.0 lb VOC/gal and abatement	Condition		current	Compliance	Environmental database.
				device efficiency of at least	#16682, part 8		monitoring		
				90%					
	BAAQMD	۲		Abatement to no more than	BAAQMD	P/M	Visual	ln	Visual observations maintained in
	8-11-304			1.0 lb VOC/gal and abatement	Condition		observation	Compliance	Environmental database.
				device efficiency of at least	#16682, part 8				
				90%					
	BAAQMD	Υ.		Control to no more than 0.05	BAAQMD	P/2 years	Source test	In	Source test performed on 2/8/12.
	Condition			lb/gal	Condition			Compliance	
	#16682,				#16682, part 5				
	part 3								
	BAAQMD	~		Control to no more than 0.05	BAAQMD	P/M	Voltage and	In	Records maintained in
	Condition			lb/gal	Condition		current	Compliance	Environmental database.
	#16682,				#16682, part 8		monitoring		
	part 3								
	BAAQMD	~		Control to no more than 0.05	BAAQMD	P/M	Visual	ln	Visual observations maintained in
	Condition			lb/gal	Condition		observation	Compliance	Environmental database.
	#16682,				#16682, part 8				
	part 3								

Table VII - Y

Applicable Limits and Compliance Monitoring Requirements

S292 - KMCAL HORIZONTAL ELECTROSTATIC OILER

			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		Combined net usage of:	BAAQMD	P/M	Record	ln	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								
	BAAQMD	Y for		Optional emission allowance	BAAQMD	P/M	Record	'n	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	In	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	
Compliance. Accounting database.	Compliance.	certification		Condition				Regulation	
Vendor certification kept in the	ln	Vendor	P/E	BAAQMD	Fuel sulfur limit: 0.5%	_	~	BAAQMD	ços
					\leq 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	ln		z		Property line ground level		~	BAAQMD	SO ₂
								6-310	
	Compliance							Regulation	
	ln		z		≤ 0.15 grains/dscf		~	BAAQMD	FP
								6-303	
	Compliance				minutes/hr			Regulation	
	Īn		z		Ringelmann No. 2 for < 3		~	BAAQMD	Opacity
	Status	Type	(P/C/N)	Citation	Limit	Date	Y/N	Limit	Limit
Comments	Monitoring	Monitoring	Frequency	Requirement		Effective	FΕ	Citation of	Type of
	·		Monitoring	Monitoring		Future			

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

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

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

			Future		Montoring Montoring	Monicoring			
Type of	Citation of	T.E.	Effective		Requirement Frequency Monitoring Monitoring	Frequency	Monitoring	Monitoring	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type	Status	
Opacity	BAAQMD	~		Ringelmann No. 2 for < 3		z		l	
	Regulation			minutes/hr		·		Compliance	
	6-303								
FP	BAAQMD	~		≤ 0.15 grains/dscf		z		În	
	Regulation							Compliance	
	6-310								

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	record		Regulation	reliability-related activities:			Regulation	Hours
Records maintained in	'n	Meter 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	ln	Vendor	P/E	BAAQMD	Fuel sulfur limit: 0.05%		~		
				#19380, part 1				9-1-304	
on file in Accounting database.	Compliance	certification		Condition				Regulation	
Vendor certificates of compliance	In	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	
	İn		z		Property line ground level		~	BAAQMD	SO_2
	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		A					

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	Comments
Limit	Limit	Y/N	Date	Limit	Citation	(P/C/N)	Type Status	Status	
Opacity	BAAQMD	<		Ringelmann No. 1 for < 3		z		'n	
	Regulation			minutes/hour				Compliance	
	6-301								
	BAAQMD	~		Ringelmann No. 0.5 for < 3		z		İn	
-	Condition			minutes/hour				Compliance	
	#20038,								
	part 2								