State of Tennessee Department of Environment and Conservation Division of Air Pollution Control William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15th Floor Nashville, TN 37243 Telephone: (615) 532-0554



NON-TITLE V PERMIT APPLICATION FACILITY IDENTIFICATION

Please type or print and submit in duplicate for each emission source. Attach appropriate source description forms.										
SITE INFORMATION										
 Organization's legal na TUTCO Inc. 	me	For APC	APC Company po	vint no.						
2. Site name (if different fr	om legal name)	use	APC Log/Permit	10.						
3. Site address (St./Rd./Hw 500 Gould Dr.	ry.)		, , , , , , , , , , , , , , , , , , , ,	County n						
City or distance to neares	et town		Zip code		ICS or SIC code					
Cookeville	it town		38506	3634, 3						
5. Site location (in lat. /long.)	Latitude 36 deg. 8 min. 5 s	Longitud 85 deg.	le 32 min. 11 sec	·						
CONTACT INFORMATION (RESPONSIBLE PERSON)										
6. Responsible person/Aut Fred Edgington			imber with area code	,						
Mailing address (St./Rd 500 Gould Dr.	./Hwy.)	Fax num 931-432	ber with area code							
City		Email ad								
Cookeville			ton@tutco.com							
CONTACT INFORMATION (TECHNICAL)										
7. Principal technical cont Bill Wiegand	act		Phone number with area code 931-432-7271							
Mailing address (St./Rd	./Hwy.)	Fax num	Fax number with area code							
500 Gould Dr.		931-432	931-432-5912							
City Cookeville		1	Email address bwiegand@tutco.com							
	CC	ONTACT II	NFORMATION (BIL	LING)						
8. Billing contact Beth Dalton	3	er en		Phone nu 931-432	umber with area code 2-7256	;				
Mailing address (St./Rd	./Hwy.)			Fax number with area code						
500 Gould Dr.	,			931-432-5851						
City		State	Zip code	Email address						
Cookeville		TN	38506	bdalton@tutco.com						
			SOURCE INFORMA	TION						
9. Emission source no. (nu	imber which uniquely identifie	es this source)								
10. Brief description of emi										
TUTCO Inc. has a natura		cy generato	or that is only used to	provide ar	n emergency ligh	iting source in case of				
power outages in our Plan	power outages in our Plant.									
11. Normal operation:	Hours/Day	Days/\	Week	Weeks/Year Days/Year						
12. Percent annual throughput	Dec. – Feb.	March	– May	June – Augi	June – August Sept. – Nov.					

13. Operating permit (X) Date construction started Date construction started Date completed Last permit no. Emission source reference number 71-0190-01 If you choose Construction permit, then choose either New Construction, Modification, or Location transfer New Construction Starting date Completion date () Modification () Location transfer () Last permit no. Emission source reference number 71-0190-01 Location transfer () Last permit no. Emission source reference number 71-0190-01 Location transfer () Last permit no. Emission source reference number 71-0190-01 Location transfer () Last permit no. Emission source reference number 71-0190-01 Location transfer () Last permit no. Emission source reference number 71-0190-01 Location transfer () Last permit no. Emission source reference number 10-190-01 Emission source reference number 10-190-01 Location transfer () Last permit no. Emission source reference number 10-190-01 Location transfer () Location tra
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Construction permit () If you choose Construction permit, then choose either New Construction, Modification, or Location transfer New Construction New Construction Starting date Completion date Completion date Completion date Completion date Completion date Transfer date Address of last location 14. Describe changes that have been made to this equipment or operation since the last construction or operating permit application: Haven't had an operating permit before. SIGNATURE Based upon information and belief formed after a reasonable inquiry, I, as the responsible person of the above mentioned facility, certify that the information contained in this application and any attached application(s) is accurate and true to the best of my knowledge. As specified in TCA Section 39-16-702(a)(4), this declaration is made under penalty of perjury. 15. Signature (application must be signed before it will be processed) Date A 3 / 4 Phone number with area code
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Modification () Location transfer () Transfer date Address of last location 14. Describe changes that have been made to this equipment or operation since the last construction or operating permit application: Haven't had an operating permit before. SIGNATURE Based upon information and belief formed after a reasonable inquiry, I, as the responsible person of the above mentioned facility, certify that the information contained in this application and any attached application(s) is accurate and true to the best of my knowledge. As specified in TCA Section 39-16-702(a)(4), this declaration is made under penalty of perjury. 15. Signature (application must be signed before it will be processed) Date Title Phone number with area code
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15. Signature (application must be signed before it will be processed) Date 2/3/4 Signer's name (type of print) Title Phone number with area code
Signer's name (type of print) Title Phone number with area code
The English Stranger Stranger Stranger
High: 95-99+%. Medium: 80-95% And Low: Less than 80%. If the system has several pieces of connected control equipment, indicate the sequence. For example: 008'010.97% If none of the below codes fit, use 999 as a code for other and specify in the comments.
No Equipment
Activated Carbon Adsorption 048 Limestone Injection - Wet 042
Activated Carbon Adsorption048Limestone Injection – Wet042Afterburner – Direct Flame021Liquid Filtration System049Afterburner – Direct Flame with Heat Exchanger022Mist Eliminator – High Velocity014
Activated Carbon Adsorption048Limestone Injection – Wet042Afterburner – Direct Flame021Liquid Filtration System049Afterburner – Direct Flame with Heat Exchanger022Mist Eliminator – High Velocity014Afterburner – Catalytic019Mist Eliminator – Low Velocity015
Activated Carbon Adsorption048Limestone Injection – Wet042Afterburner – Direct Flame021Liquid Filtration System049Afterburner – Direct Flame with Heat Exchanger022Mist Eliminator – High Velocity014Afterburner – Catalytic019Mist Eliminator – Low Velocity015Afterburner – Catalytic with Heat Exchanger020Process Change046
Activated Carbon Adsorption048Limestone Injection – Wet042Afterburner – Direct Flame021Liquid Filtration System049Afterburner – Direct Flame with Heat Exchanger022Mist Eliminator – High Velocity014Afterburner – Catalytic019Mist Eliminator – Low Velocity015Afterburner – Catalytic with Heat Exchanger020Process Change046Alkalized Alumina040Process Enclosed054
Activated Carbon Adsorption 048 Limestone Injection – Wet 042 Afterburner – Direct Flame 021 Liquid Filtration System 049 Afterburner – Direct Flame with Heat Exchanger 022 Mist Eliminator – High Velocity 014 Afterburner – Catalytic 019 Mist Eliminator – Low Velocity 015 Afterburner – Catalytic with Heat Exchanger 020 Process Change 046 Alkalized Alumina 040 Process Enclosed 054 Catalytic Oxidation – Flue Gas Desulfurization 039 Process Gas Recovery 060 Cyclone – High Efficiency 007 Settling Chamber – High Efficiency 004
Activated Carbon Adsorption048Limestone Injection – Wet042Afterburner – Direct Flame021Liquid Filtration System049Afterburner – Direct Flame with Heat Exchanger022Mist Eliminator – High Velocity014Afterburner – Catalytic019Mist Eliminator – Low Velocity015Afterburner – Catalytic with Heat Exchanger020Process Change046Alkalized Alumina040Process Enclosed054Catalytic Oxidation – Flue Gas Desulfurization039Process Gas Recovery060Cyclone – High Efficiency007Settling Chamber – High Efficiency004Cyclone – Medium Efficiency008Settling Chamber – Medium Efficiency005
Activated Carbon Adsorption 048 Limestone Injection – Wet 042 Afterburner – Direct Flame 021 Liquid Filtration System 049 Afterburner – Direct Flame with Heat Exchanger 022 Mist Eliminator – High Velocity 014 Afterburner – Catalytic 019 Mist Eliminator – Low Velocity 015 Afterburner – Catalytic with Heat Exchanger 020 Process Change 046 Alkalized Alumina 040 Process Enclosed 054 Catalytic Oxidation – Flue Gas Desulfurization 039 Process Gas Recovery 060 Cyclone – High Efficiency 007 Settling Chamber – High Efficiency 004 Cyclone – Medium Efficiency 008 Settling Chamber – Medium Efficiency 005 Cyclone – Low Efficiency 009 Settling Chamber – Low Efficiency 006
Activated Carbon Adsorption048Limestone Injection – Wet042Afterburner – Direct Flame021Liquid Filtration System049Afterburner – Direct Flame with Heat Exchanger022Mist Eliminator – High Velocity014Afterburner – Catalytic019Mist Eliminator – Low Velocity015Afterburner – Catalytic with Heat Exchanger020Process Change046Alkalized Alumina040Process Gas Recovery054Catalytic Oxidation – Flue Gas Desulfurization039Process Gas Recovery060Cyclone – High Efficiency007Settling Chamber – High Efficiency004Cyclone – Medium Efficiency008Settling Chamber – Medium Efficiency005Cyclone – Low Efficiency009Settling Chamber – Low Efficiency006Dust Suppression by Chemical Stabilizers or Wetting Agents062Spray Tower (Gaseous Control Only)052
Activated Carbon Adsorption 048 Limestone Injection – Wet 042 Afterburner – Direct Flame 021 Liquid Filtration System 049 Afterburner – Direct Flame with Heat Exchanger 022 Mist Eliminator – High Velocity 014 Afterburner – Catalytic 019 Mist Eliminator – Low Velocity 015 Afterburner – Catalytic with Heat Exchanger 020 Process Change 046 Alkalized Alumina 040 Process Enclosed 054 Catalytic Oxidation – Flue Gas Desulfurization 039 Process Gas Recovery 060 Cyclone – High Efficiency 007 Settling Chamber – High Efficiency 004 Cyclone – Medium Efficiency 008 Settling Chamber – Medium Efficiency 005 Cyclone – Low Efficiency 009 Settling Chamber – Low Efficiency 006
Activated Carbon Adsorption
Activated Carbon Adsorption. .048 Limestone Injection – Wet .042 Afterburner – Direct Flame .021 Liquid Filtration System .049 Afterburner – Direct Flame with Heat Exchanger .022 Mist Eliminator – High Velocity .014 Afterburner – Catalytic .019 Mist Eliminator – Low Velocity .015 Afterburner – Catalytic with Heat Exchanger .020 Process Change .046 Alkalized Alumina .040 Process Enclosed .054 Catalytic Oxidation – Flue Gas Desulfurization .039 Process Gas Recovery .060 Cyclone – High Efficiency .007 Settling Chamber – High Efficiency .004 Cyclone – Medium Efficiency .008 Settling Chamber – Medium Efficiency .005 Cyclone – Low Efficiency .009 Settling Chamber – Low Efficiency .006 Dust Suppression by Chemical Stabilizers or Wetting Agents .062 Spray Tower (Gaseous Control Only) .052 Electrostatic Precipitator – High Efficiency .010 Sulfuric Acid Plant – Contact Process .043 Electrostatic Precipitator – Low Efficiency .012 Sulfuric Ac
Activated Carbon Adsorption
Activated Carbon Adsorption. 048 Afterburner – Direct Flame
Activated Carbon Adsorption. 048
Activated Carbon Adsorption
Activated Carbon Adsorption
Activated Carbon Adsorption
Activated Carbon Adsorption. 0.48 Limestone Injection – Wet. 0.42 Afterburner – Direct Flame
Activated Carbon Adsorption. 0.48 Limestone Injection – Wet

State of Tennessee Department of Environment and Conservation Division of Air Pollution Control William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15th Floor Nashville, TN 37243 Telephone: (615) 532-0554



NON-TITLE V PERMIT APPLICATION EMISSION POINT DESCRIPTION

Please type or print and submit in duplicate for each stack or emission source. Attach to the Non-Title V Facility Identification Form (APC 100).										
GENERAL IDENTIFICATION AND DESCRIPTION										
1. Organization name For APC Company point no.										
TUTCO Inc.							APC			
2. Emission source no. (As or	n Non-Title V F	acility Identifica	ation Form)	Flow	liagram point number	r	use only	APC Log/Permit n	0.	
71-0190-01							Only			
3. Brief emission point descri	iption (Attach a	sketch if approp	priate):	L				Distance to nearest	property line (Ft.)	
TUTCO Inc. has an emerg	gency genera	tor that only	runs in cas	e of po	wer outages for	safety l	ighting.			
			STACKA	VD FM	IISSION DATA					
4. Stack or emission point Height above grade (Ft.) Diameter (Ft.) Temperature (°F) %						% of ti	me over 125°	F Direction of ex	rit	
data:	Treignic above grade (FL)			1.1.)	Temperature (T)	70 01 11	inc over 125	(Up, down or l		
\rightarrow										
Data at exit conditions:	Flow (actual)	Ft. ³ /Min.)	Velocity (F	t.	Moisture (Grains/F		Moisture (Perc	ent)		
		/Sec.)					ì	,		
\rightarrow										
Data at standard	Flow (Dry sto	l. Ft. ³ /Min.)	Velocity (F	t.	Moisture (Grains/F	't. ³)		Moisture (Perc	ent)	
conditions:			/Sec.)							
\rightarrow										
5. Air contaminants	ontaminants Actual emissions									
	Emissions (Lbs./Hr.)									
					Avg. emission		Emissions es		Control	
Particulate matter	Average	Maximum	Concen	tration	(Tons/Yr.) n		method code	devices *	efficiency%	
Sulfur dioxide (SO ₂)	,		***							
Carbon monoxide (CO)			PPM							
Organic compounds		,	PPM							
Organic compounds			PPM							
Nitrogen oxides (NO _X)		~	PPM							
Fluorides	r									
Greenhouse gases (CO ₂ equivalents)										
Hazardous air pollutant (specify)	,									
Hazardous air pollutant (specify)				ten kiri orak varan eran eran	. , , ,					
Other (specify)										
Other (specify)										
Other (specify)					7					

6. Check types of n Opacity monitor	monitoring and recording instruction (), SO ₂ monitor (
7. Comments	(), SO ₂ monitor (), NO _X monitor (), Other (specify in comments) (X)	
TUTCO's emergen	icy generator is only run in	the event of a tempor	orary power outage to provide safety lighting for the	e employees in t
Plant. We have nev	ver monitored any emission	s from this generate	or.	
8. Control device or	Description of operating parame	ters of device (flow rate	, temperature, pressure drop, etc.):	
Method code	1 1 21	(,	,,	
description:				
	,			
	•	The same of the sa		
* Refer to the tables	s below for estimation method and	control device codes.		
** Exit gas particular	te matter concentration units: Proc	ess - Grains/Dry Standa	rd Ft ³ (70°F), Wood fired boilers - Grains/Dry Standard Ft ³ (70°	F), all other boilers -
Lbs. /Million BTU	U heat input.	-		,,,
*** Exit gas sulfur did	oxide concentrations units: Process	s – PPM by volume, dry	bases, and boilers - Lbs. /Million BTU heat input	
	_			
	<u>T</u>		ction Device or Method Codes	
		(Alphab	etical listing)	
NI-4 F1	41:		1	
High: 95-99+%.	Medium: 80-95%		rs; the efficiency ranges correspond to the following percentage	·S:
	al pieces of connected control equi	And Low: Les		
	des fit, use 999 as a code for other			
ii none of the below co	des in, use 333 as a code for other	and speemy in the conn.	iichts.	
No Equipment		000	Limestone Injection – Dry	041
Activated Carbon Adso	rption	048	Limestone Injection – Wet	042
	ame		Liquid Filtration System	
	ame with Heat Exchanger		Mist Eliminator – High Velocity	
	'd II - I		Mist Eliminator – Low Velocity	
	with Heat Exchanger		Process Change	
	Tue Gas Desulfurization		Process Enclosed	
,	ncy		Settling Chamber – High Efficiency	
	iciency		Settling Chamber – High Efficiency	
	ncy		Settling Chamber – Low Efficiency	
	hemical Stabilizers or Wetting Age		Spray Tower (Gaseous Control Only)	
	or – High Efficiency		Sulfuric Acid Plant – Contact Process	
	or – Medium Efficiency		Sulfuric Acid Plant - Double Contact Process	044
	or – Low Efficiency		Sulfur Plant	045
	mperature		Vapor Recovery System (Including Condensers, Hooding	
	Temperature		Other Enclosures)	
	mperature		Venturi Scrubber (Gaseous Control Only)	
	creens (Cotton Gins)		Wet Scrubber – High Efficiency	
			Wet Scrubber – Medium Efficiency	002
	n Packed n – Tray Type		Wet Scrubber – Low Efficiency Wet Suppression by Water Sprays	003
	Not Classified)		wet suppression by water sprays	001
Gas Schubber (General.	140t Classifica)	013	<i>;</i>	
		Table of Emission F	stimation Method Codes	
		Lable of Elitission E	Summon Michiga Cours	
Not application / Emiss	ions are known to be zero			0
Emissions based on sou	rce testing			1
			of process	
			ompilation of Air Pollution Emissions Factors	
Judgment				4
Emissions calculated us	sing a special emission factor diffe	rent from that in AP-42.		5
Other (Specify in comm	nents)			6

CN-0742 (Rev. 5-13)

State of Tennessee Department of Environment and Conservation Division of Air Pollution Control
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 15th Floor
Nashville, TN 37243
Telephone: (615) 532-0554



NON-TITLE V PERMIT APPLICATION PROCESS OR FUEL BURNING SOURCE DESCRIPTION

Please type or print and submit in duplicate and attach to the Non-Title V Facility Identification Form (APC 100).										
GENERAL IDENTIFICATION AND DESCRIPTION										
1. Organization name				APC Company – Point no.						
TUTCO Inc.			For							
2. Emission source no. (As on Non-Title V Facility	y Identification Form)		APC use	APC Log/Permit no.						
71-0190-01			only							
3. Description of process unit										
TUTCO Inc. has an emergency generator that is used to provide an emergency lighting source in case of power outages in our Plant. PROCESS SOURCE DESCRIPTION AND DATA										
	ROCESS SOURCE DESC	CRIPTION AND	DATA							
4. Type of source				(Check only one option below)						
Process Source: Apply for a separate Permit for each	source. (Check at right and con	mplete lines 5, 6, and	11)	()						
Process Source with in process fuel: Products of com Apply for a separate permit for each source. (Check a				()						
Non-Process fuel burning source: Products of combu Complete this form for each boiler or fuel burner and (APC 101) for each stack. (Check at right and complete	complete a Non-Title V Emiss		n Form	(X)						
5. Type of operation: Continuous ()	е	Normal batches/day								
6. Process material inputs and	Diagram reference	Input rates (pounds/hour)								
In-process solid fuels		Design	1	Actual						
A.										
В.										
C.	,									
D.	*									
E.										
F.										
G.		į								
	Totals									

(Over)

^{*} A simple process flow diagram must be attached.

	BOILER, BURNER, GENERATOR, OR SIMILAR FUEL BURNING PROCESS DESCRIPTION												
7. Boiler or burner data: (Complete lines 7 to 11 using a separate form for each boiler, burner, etc.)													
Nun	mber	er Stack Type of firing*** number**			k	Rated	Rated horsepower		d input city BTU/Hr.)	(specify capa	Other rating (specify capacity and units)		
1		automatic								12.500 Watts, 15 KVA			
Serial no. Date constructed Date manufactured							Date of la	Date of last modification (explain in comments below)					
037	72427167		1974					·					
	** Source with a common stack will have the same stack number. *** Cyclone, spreader (with or without reinjection), pulverized (wet or dry bottom, with or without reinjection), other stoker (specify type, hand fired, automatic, or other type (describe below in comments). FUEL USED IN BOILER, BURNER, GENERATOR, OR SIMILAR FUEL BURNING SOURCE												
										L BURNING SO	OUR	CE	
8.		-		process source with	in process fuel c	or a non-proce							
	Primary fuel type (specify) Natural gas Standby fuel type(s) (specify)												
	Fuels used			Annual usage		ourly usage		%	%	BTU value	П	(For APC use only)	
					Design			lfur	Ash	of fuel		SCC code	
	Natural gas:			10 ⁶ Cu. Ft. 5 - estimated	Cu. Ft.	Cu. Ft.		/ /	/ / / / /	1,000			
	#2 Fuel oil:			10 ³ Gal.	Gal.	Gal.			11		H		
									/ /				
	#5 Fuel oil:		*	10 ³ Gal.	Gal.	Gal.			/ / / / /				
	#6 Fuel oil:			10 ³ Gal.	Gal.	Gal.			/ / / / /				
	Coal:			Tons	Lbs.	Lbs.							
	Wood:			Tons	Lbs.	Lbs.	//	/ /	/ / / / /				
	Liquid propa	ine:		10 ³ Gal.	Gal.	Gal.		/ /	/ / / / /	85,000			
	Other (specifunits):	y type	e &		,	,		nest Engant About you wan					
9.	If Wood is v	ised a	ıs a fuel, sp	pecify types and es	timate percent	by weight of	bark						
10.	If Wood is u	ised v	vith other	fuels, specify perce	ent by weight of	f wood charg	ed to the bu	rner.	et edin, que en la transmission anna disensa				
11								nganataranan atau					
11.	Comments												
	ť												
#								J					
The	The automatic firing is accomplished by an automatic transfer switch that switches from electricity to battery.												
	*												