

February 12, 2018

Mr. Dan Searcy Compliance Division, Manager Ventura County APCD 669 County Square Drive Ventura, California 93003

Subject: RY2017 Annual Title V Compliance Certification and Semi Annual Deviation Report

Mr. Searcy:

Enclosed is The Procter & Gamble Paper Products Company's Oxnard facility, Part 70 Permit No. 00015 Compliance Certification for the January 1, 2017 through December 31, 2017 reporting period. This submission also constitutes the Semi Annual Deviation Report for the time period July 1, 2017 – Dec 31, 2017.

I can be reached at 805-485-8871, x2211 or palmer.em.1@pg.com should you have any questions about our facilities certification.

Respectfully.

Mr. Eric Palmer

Site Environmental Leader

Cc:

Mr. Lelon Frazier, Plant Manager; P&G Mr. Kim Lim, HS&E Leader; P&G

Ms. Chris Cote, AQS; VCAPCD



RESPONSIBLE OFFICIAL'S CERTIFICATION FORM

Ventura County APCD Rule 33.9 requires that "any document, including reports, schedule of compliance progress reports and compliance certifications, required by a Part 70 permit shall be certified by a responsible official." Therefore, this form shall be signed by the company's Responsible Official and submitted with all such reports, including, but not limited to semi-annual reports, deviation and emergency reports and any periodic reports required by a Part 70 permit. However, when submitting your Annual Compliance Certifications, please use the form titled Annual Compliance Certification Signature Cover Form.

Semi-annual reports, deviations and emergency reports and any periodic reports required by your Part 70 permit should be submitted to:

Daniel Cho
Air Quality Engineer

Ventura County Air Pollution Control District
669 County Square Drive

Ventura, CA 93003

Certification by Responsible Official

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this document is true, accurate, and complete.

Signature and Title of Responsible Official:	Date:
Signature: PG Oxnard Plant Nisk	2/12/18
	, , ,

2017 Reporting Year

Annual Title V Compliance Certification

For

The Procter & Gamble Paper Products Company Oxnard, CA Facility

VCAPCD Permit No. 00015

Contact:

Eric Palmer Site Environmental Leader 805-485-8871 x2211 Palmer.em.1@pg.com

T.O.C Permit Revisions Table Permit Summary and Statement of Basis

This section contains a descriptive summary and statement of basis.

Compliance Certification is not applicable to this summary information

Permitted Equipment and Applicable Requirements Table

This is a summary of requirements.

Specific and enforceable permit terms and conditions are found in other sections of the permit.

Compliance Certification is not applicable to this summary information.

Permitted Throughput and Consumption Limit Table



A. Attachment # or Permit Condition #:	D. Frequency of monitoring:
Section 3 – Permitted Throughput Limits Table 3 (00015-411,431,441)	Monthly
B. Description: Stationary Combustion Engines	E. Source test reference method N/A
List of Throughput Permit Limits for Emissions Units	
C. Method of monitoring: 12 month rolling totals, based on monthly data for regualted emissions inlouding ROC's are tracked on a monthly basis.	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO

Permitted Emissions Table

This is a summary of requirements.

Specific and enforceable permit terms and conditions are found in other sections of the permit.

Compliance Certification is not applicable to this summary information.

Exempt Equipment List (Insignificant Activities Table)

This is a summary of insignificant activities listed in the permit for informational purposes. Compliance Certification is not applicable to this section.

Specific Applicable Requirements (Attachments)



A. Attachment # or Permit Condition #: Section 6 – Attachment 74.6 (11/11/03)	D. Frequency of monitoring: Monthly
B. Description: Surface Cleaning and Degreasing; Cold Cleaners	E. Source test reference method:
Condition 11.a - Rule 74.6 exemptions; cleaning activities using Clean Air Solvent or a solvent with an ROC content no more than 25 grams per liter as applied.	
C. Method of monitoring: Solvents used in onsite cold cleaning equipment and operations meet the exemption requirement in Condition 11.a. because they are either less than 25 g/l or is certified as a	F. Currently in Compliance?
CAS. 10% solution of Armkleen 4 in 1 Cleaner contains < 21 g/l ROC (per SDS 4/27/2015) QSOL 300 Cleaning Solvent is Certified Clean Air Solvent (per SDS 9/2/2014)	G. Compliance Status:
	H. *Excursions, Exceedence, or other non-compliance: YES See Deviation Summary



	lp
A. Attachment # or Permit Condition #:	D. Frequency of
Section 6 – Attachment 74.9N7 (11/08/05)	monitoring:
(12/05/05/	Monthly
B. Description: Stationary Combustion Engines	E. Source test reference
	method
	N/A
Condition 1 - Emergency or Maintenance Engine Operation <50 hrs/calendar yr	
Condition 2- Emergency Engines equipped with operating, non resettable, elapsed hour meters.	
Condition 3 - Records for each emergency engine should include: Engine manufacturer, model number, operator identification number and location.	
Condition 4 - Report annual hours of maintenance operation to the District annually by Feb 15 .	
C. Method of monitoring: Condition 1 – Fire/Emergency and Maintenance hr runtimes tracked in monthly log	F. Currently in Compliance?
Condition 2 – All engines are equipped with a non-resettable hour meter	G. Compliance Status:
	CONTINUOUS
Condition 3 & 4 - Emergency Diesel Engine Annual Report forms are submitted to the District	
	H. *Excursions,
	Exceedence, or other
	non-compliance:
	NO
	1



A. Attachment # or Permit Condition #:	D. Frequency of
Section 6 - 74.15 N.1	monitoring: Biennial
B. Description: Boilers, Heater Treaters, Steam Generators, and Process Heaters	E. Source test reference method:
Condition 1 – Emissions: NOx < 40 ppmvd, CO < 400 ppmvd	Source Test Summary Form 1 of 4
Condition 2 – Source Tested every 24 months using ARB Method 100	ARB Method 100:
Condition 3.a-b - Alternate Fuel Use limitations	NOx CO
Condition 4 – Startup emissions exemption	Stack Gas O2
Condition 5 – Recordkeeping: Alternate Fuels, Biennial Source test report	
Condition 6 – Flue Gas Recirculation requirements per Section 7	
C. Method of monitoring:	F. Currently in
Condition 1 & 2 -3/30/2016 Source Test demonstrated compliance	Compliance? YES
Condition 3 – Only Natural Gas was used for the 2017 calendar year.	G. Compliance Status:
Condition 4 – Instructional Condition; Certification not applicable.	CONTINUOUS
Condition 5 – No alternate fuel utilized. Source Test report furnished to District on time.	H. *Excursions,
Condition 6 – Compliance with applicable Section 7 flue gas recirculation requirements.	Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 6 – Attachment 74.19N1-(6/14/11)	monitoring: Monthly
B. Description: Graphic Arts Operations Without an Emissions Capture and Control System Condition 1: Only use flexographic inks < 225 g/l Condition 2: Fountain Solutions meets specified limits Condition 3: Cleaning using approved ROC content and composite partial pressure Solvents Condition 4: Usage of Methylene Chloride Prohibited Condition 5.a-d: Any solvent cleaning operations must use only approved cleaning methods Condition 6: Closed Container Storage of Materials with ROC content Condition 7: Proper disposal of ROC Material Waste Condition 8.a-c: Maintain records (monthly) for inks and fountain solution usage Condition 9.a-e: Test Method utilization	E. Source test reference method: N/A
C. Method of monitoring: Condition 1 – Chemical Approval Process verifies only <225 g/I ROC content inks are allowed on-site. Condition 2 & 3 – Facility does not use Fountain Solution in Graphic Arts operations; only Solvent free, water based cleaning solution is used. Condition 4 & 5 – Per written procedures, facility utilizes solvent-free cleaning solutions (water). Condition 6 – Visual observation of ROC containing materials in closed containers while in storage. Condition 7 – Facility resources are trained to dispose of waste per CA Title 22, and Federal RCRA waste management requirements. Condition 8 – Electronic and hardcopy records maintained for ink usage. Condition 9 – Test conducted utilizing specified methods upon District request.	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 6 – Attachment 103N5 (02/09/99)	monitoring:
Section 6 Actachment 103113 (02) 03/33/	Monthly
B. Description: Boiler Capacity Factor	E. Source test reference method
Condition 1 – Operate at less than 30% Capacity Factor (CF) for CEMs exemption	N/A
Condition 2 – Install CEMs upon request of District	
Condition 3 –Maintain monthly fuel consumption records and submit annual capacity factor calculation to demonstrate unit maintains < 30% CF each year.	
C. Method of monitoring: Condition 1 – Operate at less than 30% Capacity Factor for CEMs exemption	F. Currently in Compliance?
Condition 2 – Install CEMs upon request of District	G. Compliance Status:
Condition 3 – Monthly fuel records and annual capacity factor calculation are documented	CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO



. Attachment # or Permit Condition #:	D. Frequency of
ection 6 – Attachment STRMLN15LM6000-NOx-rev291	monitoring:
	Monthly
. Description: LM6000 Gas Turbine Based Cogeneration Unit	E. Source test reference
ondition 1, 2, 4, & 6 - NOx < 2.5 ppmvd avg. @ 15% O2 over 3 hr. period, Annual Source Test, and EMs, ROC < 2.0 ppmvd @ 15% O2 average over 3 consecutive hrs. Operate Oxidation Catalyst & est annually, Outlet Ammonia < 20 ppmvd verified annually via source test, PM < 3.08 lbs/MMscf ource test using ARB Method 5 upon District request ondition 3: Emissions Exemption: 12 hr cold startup, 3 hr normal-startup, 2 hr unplanned load hanges, and 1 hr shutdown ondition 5.a-f - Source Test Annually at normal operating load. Test Notification and protocol ubmitted 15 days in advance with report submitted within 45 days of test to include permit pecified parameters ondition 7.a-l & 8.a-c - Operate and maintain CEMs & record permit specified data, CEMs alibration and maintenance per 40 CFR, part 51, Appendix P, Sections 3.0 through 3.9.5 ondition 9 - Written Notification of monitored emission standards violations within 96 hours ondition 10.a-d & 11 - Permanent CEMs records, to include permit specified data, Upon request ubmit CEMs data to District ondition 12 & 13 - CEMs data reduced per 40 CFR, part 51, appendix P, paragraphs 5.0 – 5.3.3. ecords maintained per permit conditions	Source Test Summary Form 2 of 4
Method of monitoring: ondition 1, 2, 4, 5, & 6 – Annual source test conducted on March 27, 2017. 6ondition 2, 7, 10, 11, 13 – Recordkeeping. ondition 3 – Exemptions applied as required throughout the calendar year. ondition 5 – Utilize certified Source Test vendors, use specified test methods, and submit ocumentation per deadline requirements. ondition 8 - Maintenance via operators with assistance from CEM manufacturer. ondition 9 – Operational procedures ensure compliance with 96 hour reporting requirement. ondition 12 – Data Acquisition System data reduction and recordkeeping per specification. ondition 14 – Turbine report submitted semi-annually, source test submitted annually.	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or other non-compliance:



A. Attachment # or Permit Condition #: Section 6 – Attachment STRMLN15LM2500-NOx,CO-rev 391	D. Frequency of monitoring: Monthly
B. Description: GE LM-2500 Gas Turbine Based Cogeneration Unit NOx and CO Applicable Requirements Condition 1 – 3 Hour NOx average < 24 ppmvd @ 15% O2 while burning Natural Gas Condition 2 – Emissions Exemption: 1 hr for startup & shutdown Condition 3 – Source Test Annually at normal operating load. Test Notification and protocol submitted 15 days in advance with report submitted within 45 days after test to include permit specified parameters. Condition 4 – Operate and maintain CEMs & record permit specified data. Condition 5 – CEMs calibration and maintenance per 40 CFR, part 51, Appendix P, Sections 3.0 through 3.9.5. Condition 6 – Written Notification of emissions violations within 96 hours. Condition 7 – Permanent CEMs records, to include permit specified data. Condition 8 – Upon request submit CEMs data to District. Condition 9 – CEMs data reduced per 40 CFR, part 51, appendix P, paragraphs 5.0 – 5.3.3. Condition 10 – Records maintained per permit conditions. Condition 11 – Turbine Operating hours report & annual source test report.	E. Source test reference method See Source Test Summary Form 3 of 4 EPA Method 20 -NOx ARB Method 100 -CO, O2 ASTM Method D 3588-91 - Fuel HV
Condition 1, 3 – Annual source performed on May 24, 2017 6Condition 1, 2, 4, 7, 8, 9, 10 – Recordkeeping Condition 5 – Maintenance via operators with assistance from CEMs manufacturer Condition 6 – Operational procedures ensure compliance with 96 hour reporting requirement Condition 11 – Turbine report submitted semi-annually, source test submitted annually	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
ection 6 – Attachment STRMLN15-SOx-rev 441	monitoring:
	Monthly
3. Description: LM6000 and LM2500 Gas Turbine Based Cogeneration Units SOx Applicable	e E. Source test reference
Requirements - Streamlined	method
	N/A
Condition 1 – Gaseous Fuel < 50 grains sulfur per 100 Cu Ft. of fuel	
Condition 2 – If use PUC fuels used Rule 64 compliance is assumed	
Condition 3 – All emissions must be < 300 ppm SO2 at discharge	
Condition 4 – Upon Request source test for SO2 at discharge points	
. Method of monitoring:	F. Currently in
Condition 1-3 - Both the LM6000 and LM2500 exclusively use PUC-quality natural gas.	Compliance? YES
Condition 4 – Source Test upon request	G. Compliance Status:
	CONTINUOUS
	H. *Excursions,
	Exceedence, or other
	non-compliance:
	7800



A. Attachment # or Permit Condition #:	D. Frequency of
Section 6 – Attachment NESHAP KK	monitoring:
	Monthly
B. Description: 40 CFR Part 63 Subpart KK Applicable Requirements	E. Source test reference method
Condition 1 – Use < 10 Ton per 12 month rolling period of each HAP	N/A
Condition 2 – Use < 25 tons total per 12 month rolling period for all HAPs	
Condition 3 – HAP exclusion for various activities	
Condition 4 – Considered Area Source if it complies with HAP limitations	
Condition 5 – Maintain monthly records and calculations of HAP materials and their HAP fractions	
Condition 6 – Provided 40 CFR 63.9(b) Notification	
C. Method of monitoring: Conditions 1 – 6: In 2017, site maintained non-major HAP status by emitting less than 10 TPY of any one HAP and less than 25 TPY of all HAPs. HAP emission and mass fraction	F. Currently in Compliance? YES
onthly records are maintained as required by permit condition.	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 6 – Attachment ATCM Engine N1	monitoring:
	Monthly
B. Description: ATCM for Stationary Compression Ignition Engines	E. Source test reference
	method
	N/A
Condition 1.a-e: Use specified approved fuels	
Condition 2: Monthly log of engine hours of operation	
Conditions 3.a-e: Maintain fuel purchase records	
C. Method of monitoring:	F. Currently in
Condition 1.a-e: Facility uses only specified approved fuels.	Compliance? YES
	YES
Condition 2: Facility maintains monthly log of engine hours of operation.	C. Compliance Status
Conditions 3.a-e: Facility maintains fuel purchase records.	G. Compliance Status: CONTINUOUS
	H. *Excursions,
	Exceedence, or other
	non-compliance:
	NO



A. Attachment # or Permit Condition #: Section 6 - Attachment 40CFR63 ZZZZN3	D. Frequency of monitoring: Monthly
B. Description: 40 CFR Part 63 Subpart ZZZZ Applicable Requirements Condition 1: Meet work practice standards including annual oil and filter changes, air cleaner inspections and belt/hose inspections. Report any delays due to emergency use to APCD. Condition 2: Operate and maintain IC engines according to manufacturer's emission related instructions or persite plan to maintain and operate equipment consistent with good air pollution control practices. Condition 3: RICE must be equipped with non-resettable hour meter. Condition 4: Minimize idle time during startup and minimize startup time to safe engine loading time, not to exceed 30 minutes. Condition 5: Limit non-emergency use of engines to no more than 100 hours per calendar year for maintenance and readiness testing and other allowed uses. Within this 100 hour allowance, limit hours for non-emergency non-maintenance/readiness testing (uses outlined in 63.6640 (f)) to no more than 50 hours per calendar year. Condition 6: Maintain records of maintenance conducted on stationary emergency RICE and record hours of operation for emergency use and non-emergency uses to demonstrate compliance with Condition 5. Condition 7 & 8: Non applicable condition - the site does not operate RICE for emergency demand response. Condition 9: Annually certify that all engines operate in compliance with 40 CFR Part 63 Subpart ZZZZ.	E. Source test reference method N/A
C. Method of monitoring: Condition 1: Maintain records to demonstrate that annual oil and filter changes, air cleaner inspections and annual belt/hose inspections are completed. Report any delays due to emergency use to APCD. Condition 2: Operate and maintain IC engines according to site plans for maintenance and operation consistent with good air pollution control practices. Condition 3: RICE are currently equipped with non-resettable hour meters. Condition 4: Minimize idle time during startup and minimize startup time to safe engine loading time, not to exceed 30 minutes Condition 5: Compliance with hour limitations is demonstrated by records of hours of operation for emergency, non-emergency and non-emergency/non- maintenance or readiness testing use. Condition 6: Maintain records of maintenance conducted on stationary emergency RICE and record hours of operation for emergency use and non-emergency uses to demonstrate compliance with Condition 5. Conditions 7 & 8: Non-applicable condition - the site does not operate RICE for emergency demand response. Condition 9: Annual Subpart ZZZZ compliance certification is satisfied by the ACC	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or other non-compliance: NO

Permit Specific Conditions (Attachments)



D. Frequency of
monitoring: Manthl
monitoring: Monthly
E. Source test
reference method
N/A
F. Currently in
F. Currently in Compliance? YES
100000
G. Compliance Status CONTINUOUS
H. *Excursions,
Exceedance, or othe non-compliance:



A. Attachment # or Permit Condition #: Section 7 – Attachment PO00015PC2-rev 411, 431, 441	D. Frequency of monitoring: Monthly
B. Description: Combustion Emissions Units- LM6000, LM2500, B&W Steam Boiler, 1X Hot Air, 1X Yankee Furnace, 2X Furnaces Condition 1 – Specifies monitoring requirements and calculations to demonstrate compliance with TPY emissions limits for Combustion Unit group identified in this condition. Condition 2 – Restricts fuel used in specified combustion units to Natural Gas (NG) Condition 3 – Maintain records: 12 mo. Rolling average fuel usage and emissions based on Emission Factors and CEM units specified in this condition and condition 1 above. Condition 4 - The Table 4 CO hourly lb./hour for the LM2500 shall be demonstrated by the annual source test requirement in STRMLIN15LM2500-NOx, CO. Condition 5 - The Table 4 CO hourly lb./hour for the LM600 shall be demonstrated by the annual source test requirement in STRMLIN15LM6000-NOx. Condition 6 - Permission to operate a rental boiler that is < 100 MMBTU/hr as an alternative to operating the 100 MMBTU/hr B-301 Boiler for up to 12 months. While in use, PO00015PC2 shall apply and PO00015PC4 shall not apply. The temporary boiler shall be equipped with Low NOx burners to meet the PO00015PC2 emissions limitations for the B-301 Boiler and shall maintain documentation that the temporary boiler meets the B-301 emission limitations and records of usage of the temporary rental boiler.	E. Source test reference method N/A
C. Method of monitoring: Condition 1 – Monthly monitoring of emissions records to ensure compliance with combustion emission limits.	F. Currently in Compliance?
Condition 2 – Facility exclusively utilized PUC Natural Gas to fire all permitted combustion units at facility. Condition 3 - CEMS data from the turbines is used to maintain 12 month rolling averages for NOx, CO, and NH3. All other 12 month rolling averages are maintained by Emission Factors and fuel use.	G. Compliance Status CONTINUOUS
Condition 4 & 5 - Source Test records demonstrating the Table 4 limits for each turbine was performed and submitted per the STRMLN Requirements for each turbine. Condition 6 - Alternative Operating Scenario was not utilized in RY2017	H. *Excursions, Exceedance, or other non-compliance: NO



	To r
. Attachment # or Permit Condition #:	D. Frequency of
	monitoring:
	Condtion 2 - Semi Annual
ection 7 – Attachment PO00015PC3-rev351	Condition 3 - Permit Term
	Condition 4 - Bi Annual
Description: 2X Papermachine Hot Air Furnace and "Yankee" Hood Furnace Requirements	E. Source test
하는 사람들이 보고 마다 마다 하는 사람들이 되는 사람들이 가지 않는 것이 없는 것이 되었다면 보다는 사람들이 없는 것이 없어 없어요. 되었다면 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없어요. 되었다면 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없어요. 되었다면 없는 것이 없는 것이 없어요. 되었다면 없는 것이 없어요. 되었다면 없어요. 되었다면 없는 것이 없어요. 되었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없	reference method:
ondition 1 –Emission limitations: NOx < 0.08 lb./MMBTU, CO < 0.045 lb./MMBTU	ARB Method 100:
ondition 2 –Fuel and air settings locked in position as specified in permit. Settings recorded every 6 months	CO
ondition 3 – Source test the Hot Air before March 31, 2013 using ARB Method 100 for NOx, CO and O2.	Stack Gas O2
otification & Test Protocol to District 15 days in advance. Report within 45 after test.	See Source Test Form
offication & rest Protocor to District 13 days in advance. Report within 43 after test.	4 of 4
ondition 4 – Perform a Screening Analysis with portable analyzer or perform a Source Test on the Yankee Hot Air	
urnace once every 24 months using ARB Method 100 for NOx, CO and O2. Notification & Test Protocol to District	
5 days in advance. Report within 45 after test.	
Method of monitoring:	F. Currently in
ondition 1 - Both Furnaces demonstrated compliance to the NOx and CO limits per their last Source Test	Compliance?
20 0000 200 - PRINCE PERSONAL SON PRINCE STREET THE STREET STREET STREET STREET STREET STREET STREET STREET ST	YES*
ondition 2 – Fuel Linkage settings for the Yankee and Hot Air Furnaces were monitored in January and July to meet	0.0.1
quirement	G. Compliance Status: INTERMITTENT**
andition 3 - Condition requirements were met as demonstrated in the submitted 2012 Source Test Report.	11 kg
And the condition requirements from the conditions and the conditions are the conditions and the conditions are the conditions	H. *Excursions,
andition 4 - Condition requirements were met as demonstrated in the submitted 2016 Source Test Report.	exceedances, or other
ordation 4 - Condition requirements were met as demonstrated in the Submitted 2010 Source rest Report.	non-compliance:
	Yes
	See deviation summary
	I .



A. Attachment # or Permit Condition #:	D. Frequency of
Section 7 – Attachment PO00015PC4 –rev 411, 431, 441	monitoring:
	Monthly
B. Description: Flue Gas Recirculation (FGR) Requirements for Babcock & Wilcox Steam Boiler	E. Source test reference method N/A
Condition 1.a-b – FGR system settings locked (physically pinned) in place per permit specifications. Parameters to be monitored, measured, and recorded on monthly basis.	
Parameters to be monitored, measured, and recorded on monthly basis.	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedance, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of monitoring:
Section 7 – Attachment PO00015PC5-rev 441	Monthly
B. Description: Particulate Matter Emission Requirements 1X Paper Machine, 2X Paper Machine, Wet Lapper	E. Source test
and Converting Line Rooms	reference method
Condition 1: Emission Limitations: 1X PM < 6.75 lbs/hr., 2X PM < 3.99 lbs/hr., Wet Lapper < 0.10	N/A
Condition 2: To demonstrate compliance with emission limitations, daily average of hourly readings of scrubber pressure drop and liquor flow rate for 1X, 2X and wet lapper scrubbers shall be recorded and maintained no less than the values specified in this condition.	
Condition 3.a-e: Daily Record not required for less than full day operation. Excursions to be corrected expeditiously, meters and gauges maintained per facility plan, and made available upon request. Excursions require summary of corrective actions. Semi annual report of Excursions.	
Condition 4.a-b: PM emissions must meet limitations specified in Rules 52 and 53 (table limits in each rule)	
Condition 5: Compliance with Rule 52 & 53 achieved with compliance with Condition 1 and 2	
Condition 6: Converting room emissions shall be re-circulated back into room	
C. Method of monitoring:	F. Currently in
[20 ^{16]} [12] [20 ^{16]} [20 ¹⁶	Compliance?
Condition 1-2, 4-5: 1X, 2X, and Wet Lapper Scrubber operation to ensure Pressure Drop, and Liquor Flow Rate are not less than the permit specified values.	YES
Condition 3 –Records of Hourly and Daily operation kept. Permitee will respond to any excursion as specified in the permit and will document and submit corrective action in the Semi Annual Report as required by the permit.	G. Compliance Statu INTERMITTENT**
Condition 6 – Converting Room emissions are circulated back into room via equipment listed in the Section 5	
Insignificant Activities List.	H. *Excursions, Exceedance, or othe
	non-compliance: YI
	See deviation
	summary



Section 7 – Attachment PO00015PC6-rev351	D. Frequency of monitoring: Monthly
	E. Source test reference method N/A
Condition 1 – Facility ROC emissions rates are recorded and tracked to ensure 12 month rolling totals maintained below 60 TPY	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedance, or other non-compliance: NO



renou covered by compliance certification. January 1, 2017 - December 31, 2017	
Section 7 – Attachment PO00015PC7-rev391	D. Frequency of monitoring: Monthly
2500),Babcock & Wilcox Steam Boiler, 1X Paper Machine Hot Air Furnace, and 1X Papermachine "Yankee" Hood	E. Source test reference method N/A
	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
E r	H. *Excursions, Exceedance, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 7 – Attachment PO00015PC8	monitoring: Monthly
B. Description: ERC Certificate No. 1166	E. Source test
	reference method
Condition $1-All$ motor vehicle parking and traffic on paved roads or paved parking lots, except for emergencies, construction, maintenance and agricultural use.	N/A
C. Method of monitoring:	F. Currently in Compliance?
Condition 1 – Access to unpaved areas is restricted except for non routine access during emergencies or for maintenance and construction activities. Signs indicating prohibition for parking, and travel over unpaved areas are posted throughout site. Parking and traffic expectations communicated to facility and enforced by facility personnel	YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions,
	Exceedance, or other non-compliance:

General Applicable Requirements (Attachments)



D. Frequency of
monitoring: Monthly
E. Source test reference method:
F. Currently in Compliance?
G. Compliance Status: CONTINUOUS
H. *Excursions, Exceedence, or oth non-compliance: NO



renou covered by comphance certification. January 1, 2017 - December 31, 2017	
A. Attachment # or Permit Condition #:	D. Frequency of monitoring:
Section 8 – Attachment 54.B.1 (01/14/14)	Monthly
B. Description: Sulfur Compounds – Sulfur Emissions from Combustion Operations at Point of Discharge	E. Source test reference method:
Condition 1 – Point of Discharge SO2 concentrations < 300 ppmvd (corrected to 3% oxygen for boilers and 15% oxygen for turbines), from combustion operations specified.	
Condition 2 – Comply with fuel Sulfur content limits per Rule 64. No monitoring required.	
Condition 3 – Upon District Request determine point of Discharge concentrations of SO2	
C. Method of monitoring:	F. Currently in
Condition $1-$ Compliance with permit condition Attachment P00015PC2. Only PUC-quality natural gas and CARB approved diesel used on site in 2017	Compliance? YES
Conditions 2 – Fuel Oil Sulfur Content provided by supplier at each delivery. Gaseous sulfur content meeting PUC Quality requirements. Data furnished to district upon request.	G. Compliance Status: CONTINUOUS
Condition 3 – Furnish District with data upon request.	0. **
	H. *Excursions, Exceedence, or othe non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 8 - Attachment 54.B.2 (01/14/14)	monitoring: Monthly
B. Description: Sulfur compounds – SO2 Concentrations Condition 1 – Property Line SO2 concentrations: 1 hr. < 0.25 ppmvd, 24 hr. < 0.04 ppmvd Condition 2 - Property line 1 hour sulfur dioxide limit of 0.075 ppm Condition 3 – Provide fuel or exhaust analysis along with modeling data or other demonstration to District upon request Condition 4a-c – Upon District Request determine ground level concentrations of SO2	E. Source test reference method: N/A
C. Method of monitoring: Condition 1 - Compliance with permit condition Attachment P00015PC2. Only PUC-quality natural gas, and CARB approved diesel used on site in 2017 Conditions 2 – If the District requires ambient air monitoring, test methods specified will be employed. Conditions 3 - Fuel Analysis provided by suppliers at request of facility. Exhaust analysis based on emissions factors incorporated into facility AB2588 Health Risk Assessment. Condition 4– Furnish District with data upon request.	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or othe non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Sti 9 Attacht FF (0C/10/09)	monitoring:
Section 8 – Attachment 55 (06/10/08)	Monthly
B. Description: Fugitive Dust	E. Source test
b. Description. Fugitive bust	reference method:
Condition 1 – Do not cause or allow fugitive dust such that is visible past the property line.	IN/A
Condition 2 – Do not cause of allow fugitive dust to cause 20% opacity as measured by EPA Method 9 using Rule 55 modifications.	
Condition 3 – Do not allow "track-out" to extend ≥25ft unless control measures are utilized	
Condition 4 - Remove all "track-out" at the conclusion of each workday or evening shift	
Condition 5 - Comply with specific activity requirements for earth moving, bulk material handling, and truck hauling activities	
Condition 6- Comply with specific record keeping requirements for each type of activity	
Condition 7 - Annually certify that all applicable source of dust are in compliance or certify that there are no operations, disturbed surface areas, or man made conditions that are subject to Rule 55.	
C. Method of monitoring: Condition 1-2— Routine activities do not result in fugitive dust causing visible emissions beyond specified boundaries. Outdoor projects are controlled and monitored such that Conditions 1-2 are met.	F. Currently in Compliance? YES
	G. Compliance
Condition 3 – Site property is such that the possibility of track out is minimized. For projects where the possibility of track out exists – vehicles are inspected and managed to prevent track out.	Status: CONTINUOUS
Condition 4 – When applicable, Track Out is removed at the conclusion of each workday or shift.	H. *Excursions.
Condition 5 – Site utilizes procedures and methods for prevent fugitive dust.	Exceedence, or othe non-compliance:
Condition 6 – When required, records are kept.	NO
Condition 7 – Ongoing assessment of site activity to ensure Rule 55 compliance.	



A. Attachment # or Permit Condition #:	D. Frequency of
Section 8 – Attachment 57.1 (01/11/05)	monitoring: Monthly
B. Description: Particulate Matter Emissions from Fuel Burning Equipment	E. Source test reference method: N/A
Condition 1 – PM shall not exceed 0.12 lbs/Mmbtu	N/A
Condition 2 – Compliance demonstration required upon district request	
Condition 3 – Periodic monitoring not required. Certify compliance by referring to District Rule 57.B analysis dated 12/3/97	
C. Method of monitoring:	F. Currently in
Condition 1 – Satisfy Conditions 2 & 3 of this attachment.	Compliance? YES
Condition 2 – Monitoring is not required based on district analysis (Per comments in permit, Table 1.C.3, Condition 57.1)	G. Compliance Status:
Condition 3 – Periodic monitoring is not required. Compliance certified via District analysis of Rule 57.B, dated 12/3/97.	CONTINUOUS
	H. *Excursions, Exceedence, or othe
	non-compliance:



A. Attachment # or Permit Condition #:	D. Frequency of
5 11 5 11 12 12 12 12 12 12 12 12 12 12 12 12	monitoring:
Section 8 – Attachment 64.B.1 (04/13/99)	Monthly
B. Description: Sulfur Content of Fuels – Gaseous Fuel Requirements	E. Source test
	reference method:
	N/A
Condition 1 – Gaseous Fuel sulfur compounds < 788 ppmvd	
Condition 2. Projection Management and Management and Con	
Condition 2 – Periodic Monitoring not required if using PUC Natural Gas	
Condition 3 – Analyze fuel if using non-PUC quality fuel	
Condition 4a-b – Monitoring required if landfill or oilfield gaseous fuel is used	
C. Method of monitoring:	F. Currently in
Conditions 1-4: Maintain records showing that only PUC Quality natural gas is used, therefore no other monitoring	Compliance?
is required. Facility does not use landfill or oilfield gaseous fuel.	YES
	G. Compliance
	Status:
	CONTINUOUS
	H. *Excursions,
	Exceedence, or other
	non-compliance:
	NO



A. Attachment # or Permit Condition #:	D. Frequency of
CHARLES OF A LANGE AND AND A CONTROL OF THE CONTROL	
Section 8 – Attachment 64.B.2 (04/13/99)	monitoring:
98 00 00 00 00 00 00 00 00 00 00 00 00 00	Monthly
B. Description: Sulfur Content of Fuels – Liquid Fuel Requirements	E. Source test
	reference method:
Condition 1 – No liquid Fuel usage with sulfur content > 0.5% by weight	IN/A
Condition 2 – If only use ARB quality liquid fuel compliance is assured without monitoring	
Condition 3 – Requirements for use of non ARB liquid fuels	
C. Method of monitoring:	F. Currently in
Conditions 1 & 2 - Maintain records of exclusive use of ARB compliant liquid fuel used on site in 2017 - No other	Compliance?
monitoring is required.	YES
	G. Compliance
Condition 3 – Monitor per permit requirements if use non-ARB quality liquid fuel	Status:
	CONTINUOUS
	H. *Excursions,
	Exceedence, or other
	non-compliance:
	NO



ROC content acceptable solvents are purchased and used on site.

ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: January 1, 2017 - December 31, 2017

D. Frequency of A. Attachment # or Permit Condition #: monitoring: Section 8 - Attachment 74.6 (11/11/03) Monthly B. Description: Surface Cleaning and Degreasing E. Source test reference method: N/A Condition 1.a-c: Limitations on use of solvents in surface cleaning. Solvents used for equipment cleanup and other cleanup of uncured coatings, adhesives, inks or resings and used for cleaning of electronic components shall not exceed < 900 g/l ROC & < 33 mmHg partial pressure. Cleaning solvents used for other purposes shall not exceed 25 g/l as applied. Condition 2.a-d: If use solvents > 25 g/l ROC are used, one of the specified cleaning methods must be employed. Specified methods include wipe cleaning; non-atomized solvent flow, dip, or flush with solvent collection and solvent capacity of less than 1 liter (unless cleaning equipment stated in conditions 8-10 are used), or solvent application from hand held spray or squirt bottle with a cpacity of less than one liter; or use of enclosed gun washer. Condition 3: No liquid cleaning solvent leaks from equipment or containers. Condition 4: No solvents shall be solicited, supplied, sold, or used that would violate Rule 74.6. Condition 5: Use less than one gallon of halogenated solvents per week for cold cleaning. If use maintain records. Condition 6: Solvent stored in non-absorbent containers and closed except for filling or emptying. Condition 7: Dispose of solvents and solvent residues as specified in California Hazardous Waste Code. Condition 8.a-f: Cold Cleaning equipment requirements, except for remote reservoir cold cleaners. Condition 9.a-e: Remote Reservoir cold cleaner equipment requirements. Condition 10.a-g: Cold Cleaner operating requirements. Condition 11.a-h: Rule 74.6 exemptions Condition 12.a-o: Condition 1 exemptions Condition 13: Condition 1 and 2 exemptions Condition 14.a-d: Solvent Material recordkeeping requirements. Upon district request, make information available to district personnel Condition 15: Maintain records and perform routine surveillance of solvent cleaning activities F. Currently in C. Method of monitoring: Compliance? Conditions 1-4, 6-7: Compliance for permit conditions pertaining to solvent storage and handling is satisfied via YES personnel training and observation. Chemical Approval System ensures conformity with solvent ROC content limits. G. Compliance Status: Condition 5: Facility does not use halogenated cold cleaner solvents INTERMITTENT** Conditions 8-10: Cold cleaners are exempt per section 5 of Site Title V permit. H. *Excursions, Exceedence, or other Condition 11: Exempted Solvents including Cold Cleaner Solvent is maintained on Surface Cleaning and Degreasing non-compliance: Yes List See deviation Condition 14: Recordkeeping per permit requirements. summary Condition 15: Visual surveillance performed routinely. Site uses chemical approval process to confirm that only



Period Covered by Compliance Certification: January 1, 2017 - December 31, 2017	
A. Attachment # or Permit Condition #: Section 8 – Attachment 74.11.1 (9/11/12)	D. Frequency of monitoring: Monthly
B. Description: Large Water Heaters and Small Boilers Condition 1.a-b: Requirements for new small boilers and heaters (75-400 MBTU/hr) installed after January 1, 2013 but before January 1, 2014 Condition 2.a-b: New units installed after January 1, 2014 which are >/= 75 MBTU/hr and = 400 MBTU/hr must meet specified NOx limits and be certified in accordance with Rule 74.11.1.C. Condition 3 a-b: New units installed after January 1, 2013 /= 400 MBTU/hr and < 1,000 MBTU/hr must meet specified NOx limits and be certified in accordance with Rule 74.11.1.C. Condition 4 — Maintain a list-of manufacturer, brand name, model #, heat input rating, and installation date for each applicable unit. Submit upon request. Condition 5 - Certify annually and include a formal survey identifying each unit and documentation of certification status.	E. Source test reference method: N/A
racinty is not subject to equipment certification, recording and annual survey requirements	F. Currently in Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or other non-compliance: NO



Terror covered by comprisince certification, salidary 2, 2027 December 32, 2027		
A. Attachment # or Permit Condition #:	D. Frequency of monitoring:	
Section 8 – Attachment 74.22	Monthly	
B. Description: Natural Gas-Fired Fan-Type Central Furnaces	E. Source test reference method:	
Condition 1.a-b: New fan type central furnaces require NOx < 40ng per Joule Output	N/A	
Condition 2: Maintain list of fan types with permit specified data		
Condition 3: Annual survey of fan furnaces		
C. Method of monitoring:	F. Currently in	
Conditions 1–3: Facility has not installed nor does the site currently operate any natural gas-fired, fan-type central furnaces on-site. Thus, the rule is not applicable at the facility.	Compliance? YES	
	G. Compliance Status: CONTINUOUS	
	H. *Excursions, Exceedence, or other non-compliance: NO	

Permit Section: 9-11

General Requirements for Short-Term Activities (Attachments)

General Permit Conditions

Miscellaneous Federal Program Conditions



A. Attachment # or Permit Condition #: Section 9 – Attachment 74.1	D. Frequency of monitoring: Monthly
B. Description: Abrasive Blasting Condition 1.a-c: Abrasive Blasting shall be conducted indoors, using specified methods Condition 2.a-d: For Outdoor blasting use steel or iron shot/grit or utilize specified alternate methods Condition 3 — Adhere to Rule 74.1.B.2 requirements for pavement marking Condition 4 — Stucco and concrete blasting per Rule 74.1.B.3 Condition 5 — Use California approved and labeled materials for abrasive blasting Condition 6 — Comply with visible emissions standard per rule 74.1.C.2 Condition 7.a-e: Routine Surveillance and visual inspection of blasting operations. Surveillance to include permit specified recordkeeping.	E. Source test reference method: N/A
C. Method of monitoring: Condition 1.a-c: Abrasive Blasting shall be conducted indoors, using specified methods Condition 2.a-d: Approved abrasive blasting material was used for outdoor blasting. Condition 3 – Adhere to Rule 74.1.B.2 requirements for pavement marking Condition 4 – No stucco or concrete blasting occurred in 2017 Condition 5 – Use California approved and labeled materials for abrasive blasting Condition 6 – Comply with visible emissions standard per rule 74.1.C.2 Condition 7.a-e: Routine Surveillance and visual inspection of blasting operations. Surveillance to include permit specified recordkeeping.	F. Currently in Compliance? YES G. Compliance Status. CONTINUOUS H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of monitoring:
Section 9 – Attachment 74.2 (01/12/10)	Monthly
B. Description: Architectural Coatings	E. Source test reference method N/A
Condition 1.a-c: VOC Coating content limits, less water and exempt OC's, Flat <100 g/l; Nonflat <150 g/l; Nonflat High Gloss <250 g/l	
Condition 2 – Specialty coatings shall conform with Rule 74.2 Table of Standards. Industrial Maintenance <250 g/l less water & exempt OC's	
Condition 3 – Architectural coatings and cleaning materials to remain closed except when in use.	
Condition 4 – Adhere to Rule 74.2.B.1 thinning requirements	
Condition 5 – Routine Surveillance of architectural coating operations. Maintain VOC data on coatings used, and submit to district upon request	
Condition 6 – VOC content and other properties measured per procedures in Rule 74.2.G	
C. Method of monitoring: Condition 1, 2 – All paints used at facility are reviewed for compliance prior to approval for use.	F. Currently in Compliance? YES
Condition 3 – Closure requirements are documented / training provided to all site personnel and contractors. Condition 4 – The facility prohibit the thinning of paints and coatings if thinning can cause the paint or coating to exceed it's specified limit.	G. Compliance Status INTERMITTENT
Condition 5 – Visual observations occur routinely. VOC data maintained for each coating via vendor supplied SDS. Data will be furnished to District upon request.	H. *Excursions, Exceedence, or other non-compliance:
Condition 6 – Architectural coating properties determined using vendor supplied data.	Yes
	See Deviation Summary



Section 9 – Attachment 74.28 3. Description: Asphalt Roofing Operations	monitoring: Monthly
\$ (CILCANIA SAND)	Monthly
Description: Asphalt Roofing Operations	17 18
	E. Source test
	reference method
Condition 1 – Kettles shall operate with lids. Lid will not be opened unless temperature is < 150oF	100000
Condition 2 – Max Temperatures: Asphalt < 500oF, Coal tar pitch < 400oF	
Condition 3 – Lid to remained closed, and receiving containers to be covered	
Condition 4 – Kettle vents to remain closed at all times	
Condition 5 – Facility will verify Rule 74.28 requirements met during projects	
. Method of monitoring:	F. Currently in
onditions 1-5: Internal administrative procedures. No applicable roofing occurred in 2017	Compliance? YES
	G. Compliance Statu
	CONTINUOUS
	H *5
	H. *Excursions, Exceedence, or other
	non-compliance:
	NO



A. Attachment # or Permit Condition #:	D. Frequency of monitoring:
Section 9 - Attachment 40 CFR 61.M	Monthly
B. Description: National Emissions Standards for Asbestos	E. Source test reference method N/A
Condition 1 – Comply with 40 CFR part 61, Subpart M	
Condition 2 – Adhere to 40 CFR part 61.145 requirements for Demolition and Renovation.	
C. Method of monitoring:	F. Currently in
Condition 1 – Site Asbestos abatement program managed consistent with 40 CFR Part 61, Subpart M. State certified contractors are utilized for ACM demolition and renovation. Adherence with 40 CFR Part 61.145 is	Compliance? YES
mandatory for job approval.	G. Compliance Status:
Condition 2 – ACM demolition and renovation are observed by site resources to ensure compliance with 40 CFR Part 61.145. Activities involving ACM recorded are filed with Site Environmental Leader. Notification is provided to District prior to ACM renovation or demolition for activities requiring notification.	
No applicable activities occurred during 2017.	H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of monitoring:
Section 10 – District General Part 70 Permit Conditions	Monthly
3. Description: District General Part 70 Permit Conditions	E. Source test reference method N/A
Condition 1 – Comply with all federally enforceable conditions, and all applicable requirements specified in the permit Condition 2 – Comply with new applicable requirements that become effective during the permit terms in a timely manner Condition 3 – Promptly report deviations within 4 hours of detection Condition 4 – The need to halt / reduce activity is not a defense against enforcement action Condition 5 – Retain all required records, monitoring data and support information for at least 5 years Condition 6 – Provide requested information to District in a timely manner Condition 7.a-d: Facilitate permit specified District inspection rights Condition 8 – Permit may be modified, revoked, reopened, reissued or terminated for cause Condition 9.a-d: Permit will be reopened per permit specified reasons Condition 10 – All fees shall be paid on timely basis Condition 11 – Permit does not convey property rights Condition 12 – One invalid term / condition does not invalidate the entire permit Condition 13 – Renewal application must be submitted between 6 to 18 months prior to expiration Condition 14 – Part 70 requires all applications, reports or other data that must be submitted per the Title V permit to be certified by the responsible official. Condition 15 – Annual Part 70 Compliance Certification	
Condition 1, All deviations from Title V requirements are reported as required.	F. Currently in Compliance? YES
Condition 2, 4, 7-9, 11-12: Not applicable - Instructional conditions.	G. Compliance Status
Condition 3 – Internal administrative procedures. Condition 5 – Electronic databases and hard copy archives used for 5 year data retention.	
Condition 6 – Reports submitted to district	H. *Excursions, Exceedence, or other non-compliance:
Condition 10 – Internal Administrative procedures. Records of payments exist.	YES
Condition 13 -15: Internal Administrative procedures.	See Deviation Summary



A. Attachment # or Permit Condition #: Section 10 – Shield -40CFR 72-78 rev 391	D. Frequency of monitoring: Monthly
B. Description: Permit Shield – Acid Rain Program Reference Information Only	E. Source test reference method N/A
C. Method of monitoring: Not Applicable - Reference Information only	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO

A. Attachment # or Permit Condition #:	D. Frequency of
Section 10 – Shield 60KKKK	monitoring: Monthly
B. Description: Permit Shield – Standards of Performance for Stationary Combustion Turbines Reference Information Only	E. Source test reference method N/A
C. Method of monitoring: Not Applicable - Reference Information only	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance:

A. Attachment # or Permit Condition #: Section 10 – Shield 63YYYY	D. Frequency of monitoring: Monthly
B. Description: Permit Shield – NESHAP For Stationary Combustion Turbines Reference Information Only	E. Source test reference method N/A
C. Method of monitoring: Not Applicable - Reference Information only	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 10 – Shield 60 IIII B. Description: Permit Shield – Stationary Compression Ignition Internal Combustion Engines	monitoring: Monthly E. Source test reference
Reference Information Only	method N/A
C. Method of monitoring:	F. Currently in
Not Applicable - Reference Information only	Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO

A. Attachment # or Permit Condition #:	D. Frequency of
Section 10 – Shield 63DDDDD	monitoring: Monthly
B. Description: Permit Shield – NESHAP For Industrial, Commercial, and Institutional Boilers and Process Heaters Reference Information Only	E. Source test reference method N/A
C. Method of monitoring:	F. Currently in
Not Applicable - Reference Information only	Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions,
	Exceedence, or other non-compliance: NO

A. Attachment # or Permit Condition #: Section 10 – Shield 63JJJJJ	D. Frequency of monitoring: Monthly
B. Description: Permit Shield – NESHAP For Industrial, Commercial, and Insititutional Boiler Area Sources Reference Information Only	E. Source test reference method N/A
C. Method of monitoring: Not Applicable - Reference Information only	F. Currently in Compliance? YES
	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 10 – Attachment PO General	monitoring: Monthly
Section 10 – Attachment PO General	
B. Description: General Permit to Operate Conditions	E. Source test reference method N/A
Condition 1 – Can petition Hearing Board within 30 days of receiving permit to alter conditions.	
Condition 2 – Post Permit reasonably close to equipment – Table 2 is sufficient if remainder of permit available elsewhere.	
Condition 3 – Permit is not transferable to another location.	
Condition 4 – Permit may be suspended if requested information is not furnished	
C. Method of monitoring:	F. Currently in
Condition 1 – Reference Information only.	Compliance? YES
Condition 2 – Table 2 posted close to equipment and remainder of permit available electronically everywhere in plant.	G. Compliance Status: CONTINUOUS
Condition 3 – Permit and sources are not transferred or located in alternate locations.	
Condition 4 – Information requested by District is furnished within requested time.	H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #:	D. Frequency of
Section 11 – Attachment 40 CFR Part 68	monitoring: Monthly
	Worteniy
B. Description: Accidental Release Prevention and Risk Management Plans	E. Source test reference method N/A
Condition 1 – Should facility become subject to 40 CFR Part 68, then must submit Risk Management Plan and provide annual certification	
C. Method of monitoring:	F. Currently in
Condition 1– Threshold Quantity calculations used to determine applicability of 40 CFR Part 68, in addition to administrative storage quantity restrictions.	Compliance? YES G. Compliance Status: CONTINUOUS H. *Excursions, Exceedence, or other non-compliance: NO



A. Attachment # or Permit Condition #: Section 11 – Attachment 40 CFR Part 82	D. Frequency of monitoring: Monthly
B. Description: Protection of Stratospheric Ozone Condition 1 – Subject to 40 CFR part 82, Subpart B if perform service on motor (fleet) vehicles Condition 2 – Subject to 40 CFR Part 82, Subpart F, if perform maintenance on, services, or dispose of appliances which use class I or class II substances as refrigerants	E. Source test reference method N/A
C. Method of monitoring:	F. Currently in
Condition 1— Facility does not maintain or otherwise service fleet vehicles at facility. Not subject to requirements specified in permit condition.	Compliance? YES
Condition 2 – Internal administrative procedures to implement and manage applicable 40 CFR Part 82, Subpart F requirements.	G. Compliance Status: CONTINUOUS
	H. *Excursions, Exceedence, or other non-compliance: NO

Source Tests



A. Emission Unit Description: B-301 Boiler			B. Pollutant NOx
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
31.80 ppm @3% O2	40 ppm @ 3% O2	P27-068-FR B301	3/30/2016

A. Emission Unit Description: B-301 Boiler			B. Pollutant CO
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
17.10 ppm @ 3% O2	400 ppm @ 3% O2	P27-068-FR B301	3/30/2016



A. Emission Unit Description	on:		B. Pollutant
LM6000 Turbine			NOx
C. Measured Emission Rat	e: D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
2.35 ppm @ 15%	O2 2.5 ppm @ 15% O2	P27-074-FRCOMP	3/27/2017
A. Emission Unit Description	on:		B. Pollutant
LM6000 Turbine			со
C. Measured Emission Rat	e: D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
6.51 lb/hour	10.20 lb/hour	P27-074-FRCOMP	3/27/2017
A. Emission Unit Description			B. Pollutant
LM6000 Turbine	MIZ.		B. Pollutant
C. Measured Emission Rat	e: D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
14.45 %	N/A	P27-074-FRCOMP	3/27/2017
A. Emission Unit Description	on:		B. Pollutant
LM6000 Turbine			Heat Rate
C. Measured Emission Rat	e: D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
449.00 MMbtu/hour	N/A	P27-074-FRCOMP	3/27/2017
A. Emission Unit Description LM6000 Turbine	n:		B. Pollutant
C. Measured Emission Rate	e: D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
1.01 ppm @ 15% C	20 ppm @ 15% O2	P27-074-FRCOMP	3/27/2017
A. Emission Unit Descriptio	n:		B. Pollutant
LM6000 Turbine			ROC
	e: D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
C. Measured Emission Rate	e. D. Limited Emission Rate:	E. Specific source rest:	r. Test Date



A. Emission Unit Description:			B. Pollutant
LM2500 Turbine			NOx
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
20.70 ppm @ 15% O2	24 ppm @ 15% O2	P27-074-FR COMP	5/24/2017
A. Emission Unit Description:			B. Pollutant
LM2500Turbine			со
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
33.70 lb/hour	180.13 lb/hour	P27-074-FR COMP	5/24/2017
A. Emission Unit Description:		•	B. Pollutant
LM2500 Turbine			O2
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
14.27 %	N/A	P27-074-FR COMP	5/24/2017
A. Emission Unit Description:			B. Pollutant
LM2500 Turbine			Heat Rate
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
233.00 MMbtu/hour	N/A	P27-074-FR COMP	5/24/2017



A. Emission Unit Description:			B. Pollutant
2X Predryer Hot Air Furn	ace (70 Mmbtu/hour)		NOx
C. Measured Emission Rate:	Measured Emission Rate: D. Limited Emission Rate: E. Specific Source Test:		F. Test Date
0.0135 lb/Mmbtu	0.080 lb/Mmbtu	P27-055-FR	9/26/2012
A. Emission Unit Description:		B. Pollutant	
2X Predryer Hot Air Furn	ace (70 Mmbtu/hour)		со
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
0.0157 lb/Mmbtu	0.045 lb/Mmbtu	P27-055-FR	9/26/2012
A. Emission Unit Description:			B. Pollutant
2X Predryer Hot Air Furn	ace (70 Mmbtu/hour)		02
C. Measured Emission Rate:	D. Limited Emission Rate:	E. Specific Source Test:	F. Test Date
14.91 %	N/A	P27-055-FR	9/26/2012
A. Emission Unit Description:			B. Pollutant
	ce (40 Mmbtu/hour)		B. Pollutant NOx
2X Yankee Hot Air Furna	ce (40 Mmbtu/hour) D. Limited Emission Rate:	E. Specific Source Test:	
A. Emission Unit Description: 2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu		E. Specific Source Test: P27-071-FR	NOx
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu	D. Limited Emission Rate:	1350 C.S. # 135 C.F. 1 TSS CO. 125 C.F. 1 TSS CO. 125 C.F. 125 C.F	NOx F. Test Date 9/15/2016
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description:	D. Limited Emission Rate: 0.080 lb/Mmbtu	1350 C.S. # 135 C.F. 1 TSS CO. 125 C.F. 1 TSS CO. 125 C.F. 125 C.F	NOx F. Test Date 9/15/2016 B. Pollutant
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description: 2X Yankee Hot Air Furna	D. Limited Emission Rate: 0.080 lb/Mmbtu ce (40 Mmbtu/hour)	P27-071-FR	NOx F. Test Date 9/15/2016 B. Pollutant CO
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description: 2X Yankee Hot Air Furna C. Measured Emission Rate:	D. Limited Emission Rate: 0.080 lb/Mmbtu ce (40 Mmbtu/hour) D. Limited Emission Rate:	P27-071-FR E. Specific Source Test:	NOx F. Test Date 9/15/2016 B. Pollutant CO F. Test Date
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description: 2X Yankee Hot Air Furna	D. Limited Emission Rate: 0.080 lb/Mmbtu ce (40 Mmbtu/hour)	P27-071-FR	NOx F. Test Date 9/15/2016 B. Pollutant CO
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description: 2X Yankee Hot Air Furna C. Measured Emission Rate: -0.035 lb/Mmbtu	D. Limited Emission Rate: 0.080 lb/Mmbtu ce (40 Mmbtu/hour) D. Limited Emission Rate:	P27-071-FR E. Specific Source Test:	NOx F. Test Date 9/15/2016 B. Pollutant CO F. Test Date
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description: 2X Yankee Hot Air Furna C. Measured Emission Rate:	D. Limited Emission Rate: 0.080 lb/Mmbtu ce (40 Mmbtu/hour) D. Limited Emission Rate: 0.045 lb/Mmbtu	P27-071-FR E. Specific Source Test:	NOx F. Test Date 9/15/2016 B. Pollutant CO F. Test Date 9/15/2016
2X Yankee Hot Air Furna C. Measured Emission Rate: -0.0082 lb/Mmbtu A. Emission Unit Description: 2X Yankee Hot Air Furna C. Measured Emission Rate: -0.035 lb/Mmbtu A. Emission Unit Description:	D. Limited Emission Rate: 0.080 lb/Mmbtu ce (40 Mmbtu/hour) D. Limited Emission Rate: 0.045 lb/Mmbtu	P27-071-FR E. Specific Source Test:	B. Pollutant CO F. Test Date 9/15/2016 B. Pollutant CO F. Test Date 9/15/2016

Deviations



DEVIATION SUMMARY FORM

Period Covered by Compliance Certification: 01/01/2017 to 12/31/2017

A. Attachment # or Permit Condition #: Attachment 74.6 (11/11/03) Condition 1.c. NOTE: This deviation is also captured in Section 6 Rule 74.6 of ACC Report. Rule 74.6 condition are duplicated in Section 6	B. Equipment description: Solvent Cleaning Activity	C. Deviation Period: Date: 01/01/2017 - 08/25/2017 When Discovered: Date: 06/30/2017
and Section 8 of our permit. D. Parameters monitored: Solvents used for cleaning ≤ 25 g/l	E. Limit: Solvents used for cleaning ≤ 25 g/l	F. Actual: ≥ 25 g/l
G. Probable Cause of Deviation New data was obtained for a surface cleaner that indicated VOC was > 25 g/l as supplied.	H. Corrective actions taken: 1. Product was immediately removed from approval list and reorders of the material were cancelled. 2. New product meets Rule 74.6 limits 3. Removal of all non-compliant surface cleaner was verified 8/25/17	

A. Attachment # or Permit Condition #: Attachment PO00015PC5-441 Condition 3.c	B. Equipment description: Papermaking Scrubbers	C. Deviation Period: Dates: 01/01/2017 - 10/06/17 When Discovered: Date: 6/23/2017		
D. Parameters monitored: Condition 3.c – Strict Adherence to Site Written Operating and Maintenance Plan	E. Limit: Daily confirmation by operators as described in Operating and Maintenance Plan required in Condition 3.c	F. Actual: Daily confirmation by other site personnel to confirm compliance, but not in real time.		
G. Probable Cause of Deviation A Proficy data glitch prevented operators from being able to document daily average confirmations in real time. However, review of data by site personnel confirms compliance with daily average requirements of the scrubber flow and pressure drop throughout the period.	The second secon	as implemented with ongoing document scrubber parameter daily nements were implemented before		



DEVIATION SUMMARY FORM

Period Covered by Compliance Certification: 01/01/2017 to 12/31/2017

A. Attachment # or Permit Condition #: Section 9 Part 70 General	B. Equipment description: Source Test Protocols	C. Deviation Period: Dates: 3/10/2017			
Condition 14		When Discovered: Date: 3/10/2017			
D. Parameters monitored: N/A	E. Limit: All documents shall be certified by a responsible official	F. Actual: Source test protocol for Cogen 2 test was not signed by a responsible official			
G. Probable Cause of Deviation Newly established internal procedure to ensure source test protocols are certified did not account for time needed for stack test vendor to develop updated protocol.	H. Corrective actions taken: Revised internal procedure to include more time for protocol development and Responsible Official certification. This year's test protocol is in progress to ensure proper certification.				

A. Attachment # or Permit Condition #: Attachment 74.2(01/12/10) Condition 5	B. Equipment description: Industrial Maintenance Coating was improperly used for Traffic Marking	C. Deviation Period: Date: 4/18/2017 When Discovered: Date: 4/19/2017 F. Actual: (Industrial Maintenance Coatings) Macropoxy 646 Fast Cure Polyamide Epoxy – 250 g/l			
D. Parameters monitored: Routine Surveillance to ensure compliance with Rule 74.2	E. Limit: Traffic Markings – 100 g/l				
G. Probable Cause of Deviation Individuals conducting painting misunderstood site paint use restrictions in Site Standard.		re specifically clarify which paints and urposes at the site and the standard was			



DEVIATION SUMMARY FORM

A Association and the Condition He	B. Favilament descriptions	C. Dovintion Ported:		
A. Attachment # or Permit Condition #: Attachment 74.2(01/12/10) Condition 1	B. Equipment description: Non-compliant paint was improperly used to paint the Main Hallway	C. Deviation Period: Date: 07/29/2017 - 7/30/2017 When Discovered: Date: 7/31/2017		
D. Parameters monitored: Routine Surveillance to ensure compliance with Rule 74.2	E. Limit: Nonflat Coating <= 50 g/l	F. Actual: Liquid Magic Wall Magnetic Paint 250 g/l		
G. Probable Cause of Deviation Individuals overseeing paint job did not follow existing Site Standard.	reoccurrence. Site Standard was paints and coatings can be used standard was re-distributed facil	duals overseeing the paint job to prevent updated to more specifically clarify which for which purposes at the site and the ity wide. In addition, the site reinforced anges including paints through the site's		
A. Attachment # or Permit Condition #: Attachment PO00015PC3-351	B. Equipment description: 2X Yankee Hood Furnace	C. Deviation Period: Dates: 07/01/2017 – 12/31/17 When Discovered:		

A. Attachment # or Permit Condition #: Attachment PO00015PC3-351 Condition 2	B. Equipment description: 2X Yankee Hood Furnace	C. Deviation Period: Dates: 07/01/2017 - 12/31/17 When Discovered: Date: 2/13/2018				
D. Parameters monitored: Air Setting monitored, measured, and recorded every 6 months.	E. Limit: Every 6 months	F. Actual: Record of setting recorded 8 month after last record				
G. Probable Cause of Deviation New individual responsible for record creation. Record was due prior to completion of training.	completion of the measuremen	provided coaching to ensure timely it and records creation. (Note that two the 2017 calendar year and the setting pliance.)				



February 12, 2018

Mr. Dan Searcy Compliance Division, Manager Ventura County APCD 669 County Square Drive Ventura, California 93003

Subject: Additional Documents in Support of Part 70 Compliance Certification for Report Year 2017

Mr. Searcy:

Enclosed are additional documents in support of The Procter & Gamble Paper Products Company's Oxnard facility, Part 70 Permit No. 00015 Compliance Certification for the January 1, 2017 through December 31, 2017 reporting period. If you have any questions concerning these documents or would like supplemental information not included with this submission, please contact me at your earliest convenience.

I can be reached at 805-485-8871, x2211 or palmer.em.1@pg.com should you have any questions about this certification.

Respectfully,

Eric Palmer

Site Environmental Leader

Cc:

Mr. Lelon Frazier, Plant Manager; P&G Mr. Kim Lim, HS&E Leader; P&G Ms. Chris Cote, AQS; VCAPCD



RESPONSIBLE OFFICIAL'S CERTIFICATION FORM

Ventura County APCD Rule 33.9 requires that "any document, including reports, schedule of compliance progress reports and compliance certifications, required by a Part 70 permit shall be certified by a responsible official." Therefore, this form shall be signed by the company's Responsible Official and submitted with all such reports, including, but not limited to semi-annual reports, deviation and emergency reports and any periodic reports required by a Part 70 permit. However, when submitting your Annual Compliance Certifications, please use the form titled Annual Compliance Certification Signature Cover Form.

Semi-annual reports, deviations and emergency reports and any periodic reports required by your Part 70 permit should be submitted to:

Daniel Cho
Air Quality Engineer

Ventura County Air Pollution Control District
669 County Square Drive

Ventura, CA 93003

Certification by Responsible Official

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this document is true, accurate, and complete.

Signature and Title of Responsible Official:	Date:
Signature:	2/12/18
Title: PY6 DXARD TAA MIGR	21.1
J	

Reporting Period: January 1 through December 31, 2017 Report Due Date: February 15, 2018

Your APCD Permit to Operate requires your facility to submit reports of the annual hours of operation and/or maintenance and testing, and emergency use for each diesel emergency engine. If the annual operating hours, excluding emergency operation, exceed the specified annual permit limit, please include an explanation. <u>Please Note:</u> California Health and Safety Code 42304 requires the holder of an APCD Permit to Operate to furnish the information requested by the APCD within a reasonable time or the APCD may suspend the Permit to Operate.

Facility Nam	e: Procter & Gamble Paper Products	F	Permit No: 00015					
Facility Addres	s: 800 North Rice Avenue	y Contact: Eric Palmer, Imer.em.1@pg.com						
Cit	y: Oxnard, CA 93030	Oxnard, CA 93030 Phone:						
210 BHP	Clarke Detroit Diesel Allison, Inc. D JU6HUF50, Serial No. PE6068T1856 fire suppression.	iesel-Fired Emerger 39, I.D: Warehouse	ncy Engine Pump #1 (l	s, Model PG#4), use	ed for			
Are t	ne details listed above correct? If no, plea	se make corrections.	Yes	No	Х			
	Reporting Requirements for	or Calendar 2017						
	Date of Reading		Met	er Reading				
First of 20	17: 01/03/2017	First of 2017:	335.1					
End of 20	17: 01/02/2018	361.2						
	Total annual hours for: Ma	intenance & Testing:		26.1				
	Hour	s of Emergency use:		0.0				
	Total	Hours of operation:		26.1	0.1			
If yes, please exp	sted above exceeded the permit limit for m lain here or attach additional pages:							
Signature of per	son supplying (ife information: "I certify	that the above inform	nation is co	rrect."				
Signature:	X	Title: Plant Mana	Title: Plant Manager					
Print Name: Lelo	Frazier	Date:	Date: 2/1/18					
Phone #: 805 48	5-8871 X 8924	Email: frazier.lf@	pg.com					
	Ms. Chris Cote Ventura County Air Pollution Control Distri	ct	Chris: (805) 645-1442 chrisc@vcapcd.or					
		Eric: (805) 645						
	669 County Square Drive, Second Floor	Fax: (805) 645	Fax: (805) 645-1444					
	Ventura, CA 93003	Form#: 00015-	Form#: 00015-50					

Reporting Period: January 1 through December 31, 2017 Report Due Date: February 15, 2018

Your APCD Permit to Operate requires your facility to submit reports of the annual hours of operation and/or maintenance and testing, and emergency use for each diesel emergency engine. If the annual operating hours, excluding emergency operation, exceed the specified annual permit limit, please include an explanation. Please Note: California Health and Safety Code 42304 requires the holder of an APCD Permit to Operate to furnish the information requested by the APCD within a reasonable time or the APCD may suspend the Permit to Operate.

Facility Nar	ne:	Procter & Gamble Paper Produc	cts	Permit No: 00015					
Facility Addre	ss:	800 North Rice Avenue		Facility Contact: Eric Palmer, palmer.em.1@pg.com					
С	ity:	Oxnard, CA 93030	Pho	ne: 805-	484-8871 X 2408				
210 BHP		Clarke Detroit Diesel Allison, Inc JU6HUF50 L1211H, Serial No. P used for fire suppression.							
Are the	e deta	ails listed above correct? If no, ple	ase make	corrections.	Yes	No X			
		Reporting Requirement	ts for Ca	endar 2017					
		Date of Reading			- 1	Meter Reading			
First of 2	017:	01/03/2017		First of 2017:		338.4			
End of 2	017:	01/02/2018		End of 2017:		364.2			
		Total annual hours for: M	laintenan	ce & Testing:		25.8			
		Hou	urs of Em	ergency use:		0.0			
		Tota	l Hours o	of operation:		25.8			
		above exceeded the permit limit for here or attach additional pages:	or mainter	nance and test	ing? NC)			
Signature of pe	rson	supplying the information: "I ce	rtify that t	he above info	mation i	s correct."			
Signature:	7	\//\/		Title: Plant Manager					
Print Name: Lelo	n Fra	azier		Date: 2/1/15					
Phone #: 805 4	85-88	71 X 8924		Email: frazier	lf@pg.co	om			
Send report to:		Chris Cote tura County Air Pollution Control D	istrict		chrisc@vcapcd.org				
	669	County Square Drive, Second Floo	or	Fax: (805)					
	Vent	tura, CA 93003		Form#: 000	15-50				

Reporting Period: January 1 through December 31, 2017 Report Due Date: February 15, 2018

Your APCD Permit to Operate requires your facility to submit reports of the annual hours of operation and/or maintenance and testing, and emergency use for each diesel emergency engine. If the annual operating hours, excluding emergency operation, exceed the specified annual permit limit, please include an explanation. Please Note: California Health and Safety Code 42304 requires the holder of an APCD Permit to Operate to furnish the information requested by the APCD within a reasonable time or the APCD may suspend the Permit to Operate.

Facility Name:	Procter & Gamble Paper Products	Permit No: 00015								
Facility Address:	800 North Rice Avenue	lity Contact: Eric Pa almer.em.1@pg.co								
City:	Oxnard, CA 93030	ne: 805-484-8871 X	2211							
420 BHP	Caterpillar Diesel-Fired Emergency Standby Engine, Model 3406, Serial No 61808444, ID: Utility Yard Pump, PG-2, used for fire suppression									
Are the de	tails listed above correct? If no, please n	nake corrections.	Yes N	o X						
	Reporting Requirements for	Calendar 2017								
	Date of Reading		Meter Read	ing						
First of 2017:	01/03/2017	First of 2017:	710.03							
End of 2017:	01/02/2018	End of 2017:	731.2							
	Total annual hours for: Mainte	nance & Testing:	20							
	Hours of	Emergency use:	1.2							
	Total Hou	irs of operation:	21.2							
	above exceeded the permit limit for man here or attach additional pages:	intenance and test	ing? NO							
Signature of person	supplying the information: "I certify to	hat the above info	mation is correct."							
Signature:	N_{\perp}	Title: Plant Manager								
Print Name: Lelon Fr	azie	Date: 2/1/18								
Phone # 805 485-8	871 X 8924	Email: frazier.lf@	pg.com							
	Chris Cote htura County Air Pollution Control Distric	The second second second	1442 chrisc@vcap							
669	County Square Drive, Second Floor		1496 eric@vcapcd	.org						
		Fax: (805) 645-	1444							
Ver	ntura, CA 93003	Form#: 00015-5	#: 00015-50							

Reporting Period: January 1 through December 31, 2017 Report Due Date: February 15, 2018

Your APCD Permit to Operate requires your facility to submit reports of the annual hours of operation and/or maintenance and testing, and emergency use for each diesel emergency engine. If the annual operating hours, excluding emergency operation, exceed the specified annual permit limit, please include an explanation. Please Note: California Health and Safety Code 42304 requires the holder of an APCD Permit to Operate to furnish the information requested by the APCD within a reasonable time or the APCD may suspend the Permit to Operate.

	ne:	Procter & Gamble Paper Products		Permit No: 00015						
Facility Addre	ss:	800 North Rice Avenue	cility Contact: Eric Palmer, palmer.em.1@pg.com							
C	ity:	Oxnard, CA 93030	Pho	one: 805-484-8871 X 2211						
420 BHP		Caterpillar Diesel-Fired Emergency Standby Engine, Model 3406, Serial No 6TB10913, ID: Utility Yard Pump, PG-3, used for fire suppression								
Are t	he de	tails listed above correct? If no, please m	ake corrections.	Yes	No	Х				
		Reporting Requirements for	Calendar 2017							
		Date of Reading		М	eter Reading					
First of 2	017:	01/03/2017	First of 2017:		765.3					
End of 2	017:	01/02/2018	End of 2017:	785	785					
		Total annual hours for: Mainter	nance & Testing:		19.3					
		Hours of E	mergency use:		0.9					
		Total Hou	rs of operation:		20.2					
Hac the engine in			nisar nne anneni	g/ NU						
lf yes, please exp	olain I	above exceeded the permit limit for maintenere or attach additional pages:	an (bada) an	ation is co	rrect."					
If yes, please exp	olain I		the above inform		rrect."					
lf yes, please exp	rson	nere or attach additional pages:	an (bada) an		rrect."					
Signature of per Signature: Print Name: Lelo	rson n Fra	nere or attach additional pages: Supplying the information: "I certify that	the above inform	anager /	18					
Signature of per Signature: Print Name: Lelo Phone #: 805 48 Send report to:	n Fra	pupplying the information: "I certify that lier 71 X 8924 Chris Cote	Title: Plant Ma	anager 2 () If@pg.com	18	J.org				
Signature of per Signature: Print Name: Lelo Phone #: 805 48 Send report to:	n Fra	nere or attach additional pages: supplying the information: "I certify that zier 71 X 8924	Title: Plant Ma Date: Email: frazier. Chris: (805) 6	2 (/) lf@pg.com 445-1442 c	18					
Signature of per Signature: Print Name: Lelo Phone #: 805 48 Send report to:	n Fra Ms. (Vent	pupplying the information: "I certify that lier 71 X 8924 Chris Cote	Title: Plant Ma Date: Email: frazier. Chris: (805) 6	2 (/) lf@pg.com 445-1442 c	hrisc@vcapco					

=-00				MEANER BALL TO BALL A	Procter & Gamble Oxnar	rd Plant
			Conducted 0	01201:7	ttachment 50 Compliance Doc.	Time 9:00 am - 11:30
			Conducted B			Signature Karthe a
	ion Points -3419820				Visible Emissions Certification # Most Recent Certification Date	NIA
Stack	Stack Hght (ft)	Stack Dia	Emissions Unit	Emission Description	Stack Position	Visible Emissions other than Uncombined Water N - if there are no visible emissions for ≥ 3minutes Y- if there are visible emissions > 20% or No. 1 Ringelmann for ≥ 3minutes
5-1	62	2.10	Washer Wet Lapper	PM	When Fan motor on	N
5-2	84	12.67	Cogen 2/LM6000 Turbine	Thermal Output with NOx, CO, SOx, PM, ROC, NH3	Damper closed when 2X is running	N
5-3	27	4.40	B-301 Steam Boiler	Thermal Output with NOx, CO, 5Ox, PM, ROC	FGR closed during SU (1hr) only - 100% Exhaust - otherwise partial exhaust	N
				acks from 1X process stacks 4A-4E		
5-4A	56	4.72	1X PreDryer	Thermal Output with NOx, CO, SOx, PM, ROC HAF +Burners OR Cogen + Burners	Open when 1X running	W
5 -4B			Furnace Copling	Hot Air Release from shell cooling	Open	N
5-4C			HRB	Thermal Output, NOx, CO, SOx, PM, ROC	Normally Closed	N
5-4D	50	9.63	Cogen 1/LM2500 Turbine	Thermal Output, NOx, CO, SOx, PM, ROC	Damper closed when 1X zunning	N
5-4E			W/WL Broke Pulper vent	PM	Open vent	N
5-5			1X Scrubber	PM	When Fan motor on	Z
5-6			2X Scrubber	PM	When Fan motor on	7
Stack 5-7	is not ohy:	sical stack be	at represents the totals stac	ks from ZX NOTE - PreDryer Exhaust is the	emission from the YHAF (after	drying
5-7A	74	12.22	2X PreDryer Exhaust (YHAF Stack)	Thermal Output with NOx, CO, SOx, PM, ROC, NH3 LM6000 + HAF +PD	NormaBy Open	N
20000000		16.66	Exhaust Divertion	Thermal Output with NOx, CO, SOx, PM,		N
5-78 5-7C	-	1	(PDF Stack) 2X Vacuum Stack	ROE, NH3 PM	Normally Closed Open Vent	
13.5	1		MANAGER AND THE	PM	Para Samo	
5-70	-		2X Wet End (Former)	PM	Open Vent	
5-7E			2X Broke Pulper Vent	/m	Open Vent	- 17
2			Fire Pump #2	CARB Fuel Combustion	Open vent	1)
3			Fire Pump #3	CARB Fuel Combustion	Open vent	N
4			Fire Pump #4	CARB Fuel Combustion	Open vent	Ñ
5	residence.	NAME OF THE OWNER OW	Fire Pump #5	CARB Fuel Combustion	Open vent	Ň
		-	personal trade in the construction of			12/4

PO00015, Attachment 103N; Capacity Factor: Babcock & Wilcox Boiler

	(MMSCF)	0.86	3.33	4.29	0.35	5.71	0.03	0.22	0.24	0.03	4.39	0.02	1.46	20.94
Fuel	Usage	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	12 Month Total
	Fuel		el (MM	ge (MM	age (MM -17 -17	el (MM)	el (MM)	se (MM)	MM	ge (MM)	ge (MM)	MM See MM	ge (MM)	17 17 17 17 17 17 17 17

Annual Heat Input (AHI):

1050 BTU/scf Higher Heating Value:

1050 MMBTU/MMSCF

Fuel Used in 12 Months (MMscf) * Higher Heating Value (MMBTU/MMscf) 11 AHI

20.9356 * 1050 11 AHI 21,982 MMBTU AHI

Maximum Potential Heat Input (MPHI)

100 MMBTU/hr Rated Firing Capacity (RFC):

Maximum Potential Operating Hours (MPOH):

8760 hrs

Maximum Potential Heat Input

Capacity Factor = Ratio of Annual Actual Heat Input to

Capacity Factor (CF)

CF = AHI / MPHI

CF =

MMBTU MMBTU MMSCF

876,000

MPHI =

262800

MPHI = RFC * MPOH

(%CF) 0.025094 Ratio 2.5% % CF =

> 250.29 30% of MPHI (Maximum Allowable): Maximum Allowable Rolling 12 month Fuel Usage:

PO00015PC1.1 RY 2017 Monthly Throughput

	PMKG	CVTG	Total Facility		C	umbustio	n Emissio	ons	ATTHE VARIABLE OF
Month	ROC	ROC	ROC	ROC	NOx	PM	SOx	CO	NH3
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Jan-17	2.49	0.26	3.97	1.21	8.73	1.49	0.15	14.58	0.58
Feb-17	2.41	0.27	3.80	1.12	8.19	1.39	0.14	13.24	0.50
Mar-17	2.61	0.22	3.83	1.00	8.23	1.23	0.14	11.15	0.53
Apr-17	2.36	0.40	3.92	1.15	8.22	1.41	0.14	14.56	0.51
May-17	2.37	0.46	3.83	1.00	7.03	1.24	0.13	13.41	0.60
Jun-17	2.36	0.50	4.01	1.15	8.25	1.42	0.14	15.67	0.44
Jul-17	2.46	0.31	3.96	1.20	9.95	1.47	0.15	13.00	0.45
Aug-17	2.52	0.39	4.12	1.21	8.55	1.48	0.15	15.80	0.47
Sep-17	2.26	0.44	3.84	1.14	7.95	1.40	0.14	14.25	0.44
Oct-17	2.45	0.43	4.08	1.20	9.34	1.49	0.15	18.09	0.50
Nov-17	2.38	0.38	3.95	1.19	8.52	1.46	0.14	17.51	0.51
Dec-17	2.54	0.32	4.02	1.17	9.36	1.44	0.15	17.60	0.54
				Current Actu	al in Tons vers	sus Permit L	imit		
12 Mo Tons	29.21	4.40	47.34	13.73	102.32	16.92	1.72	178.85	6.08
Contract Con				ROC	NOx	PM	SOx	со	NH3
		P	ermit Limits ->	16.82	132.88	68.3	2.03	284.93	54.19



February 12, 2017

Dan Searcy Compliance Division, Manager Ventura County APCD 669 County Square Drive Ventura, California 93003

Subject: Semi Annual Report - Permit to Operate No. 0015

Excursion Report for 1X, and 2X Paper Machine Dry End Scrubbers

Report Period: 7/1/17 - 12/31/17

Mr. Searcy:

Pursuant to Section 7, Attachment PO00015PC5, Condition 3.e this report satisfies our semi annual reporting requirement to report excursions for our 1X and 2X Dry End scrubbers.

Additionally, per Section 10, District General Part 70 Permit Conditions, Condition 5, a Responsible Official Certification is attached to these reports.

I can be reached at 805-485-8871, x2211 or palmer.em.1@pg.com should you have any questions about this certification.

Respectfully,

Eric Palmer

Site Environmental Leader

Cc:

Mr. Lelon Frazier, Plant Manager; P&G Mr. Kim Lim, HS&E Leader; P&G

Ms. Chris Cote, AQS; VCAPCD



RESPONSIBLE OFFICIAL'S CERTIFICATION FORM

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Semi-annual reports, deviations and emergency reports and any periodic reports required by your Part 70 permit should be submitted to:

Daniel Cho
Air Quality Engineer

Ventura County Air Pollution Control District
669 County Square Drive

Ventura, CA 93003

Certification by Responsible Official

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this document is true, accurate, and complete.

gnature and Title of Responsible Official:	Date:
gnature:	2/12/18
10: PHE OXARD PLANT NIGE	9,1

Ventura County Air Pollution Control District

Part 70 - Semi Annual Scrubber Excursion Report

Facility:

The Procter & Gamble Paper Products Company - Oxnard, CA

Permit No.:

00015

Report Period:

January 1, 2017 - June 30, 2017

Subject Units:

2 Dry End Scrubbers: 1X Paper Machine and 2X Paper Machine

Total Number of Excursions:	0
Total Duration of Excursions:	0 hours

Excursion Details -

Date	Duration	Cause	Corrective Action
None			

The report above satisfies requirements identified in our facility Part 70 Permit, Attachment PO00015PC5, Condition 3.e.



February 12, 2017

Dan Searcy Compliance Division, Manager Ventura County APCD 669 County Square Drive Ventura, California 93003

Subject: Semi Annual Report - Permit to Operate No. 0015

Actual Annual Operating Hours for LM2500 and LM6000 Turbines

Report Period: 1/1/17- 12/31/17

Mr. Searcy:

This report satisfies our streamlined semi annual reporting requirement for our LM6000 turbine per Attachment STRMLN15LM6000-NOx-rev291, Condition 14.a-b, and for our LM2500 turbine per Attachment STRMLN15LM2500-NOx, CO-rev351, Condition 11.a-b. It covers actual annual operating hours for both turbines, and summarizes the results from the most recent respective annual source test.

Source test results for each turbine were within the prescribed compliance limits for all tested emissions.

Additionally, per Section 10, District General Part 70 Permit Conditions, Condition 14, a Responsible Official Certification is attached to these reports.

I can be reached at 805-485-8871, x2211 or palmer.em.1@pg.com should you have any questions about this certification.

Respectfully,

Eric Palmer

Site Environmental Leader

Cc:

Mr. Lelon Frazier, Plant Manager; P&G Mr. Kim Lim, HS&E Leader; P&G Ms. Chris Cote, AQS; VCAPCD



RESPONSIBLE OFFICIAL'S CERTIFICATION FORM

Ventura County APCD Rule 33.9 requires that "any document, including reports, schedule of compliance progress reports and compliance certifications, required by a Part 70 permit shall be certified by a responsible official." Therefore, this form shall be signed by the company's Responsible Official and submitted with all such reports, including, but not limited to semi-annual reports, deviation and emergency reports and any periodic reports required by a Part 70 permit. However, when submitting your Annual Compliance Certifications, please use the form titled Annual Compliance Certification Signature Cover Form.

Semi-annual reports, deviations and emergency reports and any periodic reports required by your Part 70 permit should be submitted to:

Daniel Cho
Air Quality Engineer

Ventura County Air Pollution Control District
669 County Square Drive

Ventura, CA 93003

Certification by Responsible Official

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this document is true, accurate, and complete.

Signature and Title of Responsible Official	Date:
Signature: PAS X AND PLANT Mge	2/12/18
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REPORT #1 – LM-2500 Operating Hours and Source Test Results

SUMMARY REPORT ANNUAL OPERATING HOURS AND SOURCE TEST RESULTS

Reporting Period Dates:

From 1/1/17 through 12/31/17

Company: Address: The Procter & Gamble Paper Products Company

800 North Rice Avenue, Oxnard, CA 93030

Certification or Audit:

May 24, 2017 (Annual Source Test)

Process Unit Description:

LM-2500 Gas Turbine (Cogen I)

Total Source Operating

Time in Reporting Period:

8285.90

SOURCE TEST SUMMARY

Pollutant	Measured Emissions	Permit Limit	
Oxides of Nitrogen, ppm @15% O ₂	20.70	24	
Carbon Monoxide, lb/hr	33.70	180.13	

Refer to Horizon Test report # P27_074_FR_COMP for additional details.

REPORT #2 – LM-6000 Operating Hours and Source Test Results

SUMMARY REPORT ANNUAL OPERATING HOURS AND SOURCE TEST RESULTS

Reporting Period Dates:

From 1/1/17 through 12/31/17

Company:

The Procter & Gamble Paper Products Company

Address:

800 North Rice Avenue, Oxnard, CA 93030

Certification or Audit:

March 27, 2017 (Annual Source Test)

Process Unit Description:

LM-6000 Gas Turbine (Cogen II)

Total Source Operating

Time in Reporting Period:

8566.77

SOURCE TEST SUMMARY

Pollutant	Measured Emissions	Permit Limit
Oxides of Nitrogen, ppm @15% O2	2.35	2.5
Carbon Monoxide, lb/hour	6.51	10.20
Reactive Organic Compounds, ppm @15%	< 0.37	2.0
Ammonia, ppm @ 15% O ₂	1.01	20

Please refer to Horizon Test report # P27-074-FR COMP for additional details.