



SYNTHETIC MINOR OPERATING PERMIT

PERMITTEE: HEXCEL CORPORATION
FACILITY NAME: HEXCEL CORPORATION
LOCATION: DECATUR, ALABAMA

PERMIT NUMBER	DESCRIPTION OF EQUIPMENT, ARTICLE OR DEVICE
712-0058-X026	BOILERS 36.0 MMBTU/hr Natural Gas-Fired Boiler (B-1000-1) 36.0 MMBTU/hr Natural Gas-Fired Boiler (B-1000-2) 32.659 MMBTU/hr Natural Gas-Fired Boiler (B-1000-3) 32.659 MMBTU/hr Natural Gas-Fired Boiler (B-9210-1) 32.659 MMBTU/hr Natural Gas-Fired Boiler (B-9210-2) 32.618 MMBTU/hr Natural Gas-Fired Boiler (B-9210-3) 40.823 MMBTU/hr Natural Gas-Fired Boiler (B-9210-7) 40.823 MMBTU/hr Natural Gas-Fired Boiler (B-9210-8) 40.823 MMBTU/hr Natural Gas-Fired Boiler (B-9210-9)

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, as amended, Ala. Code §§22-28-1 to 22-28-23 (2006 Rplc. Vol. and 2007 Cum. Supp.) (the "AAPCA") and the Alabama Environmental Management Act, as amended, Ala. Code §§22-22A-1 to 22-22A-15 (2006 Rplc. Vol. and 2007 Cum. Supp.), and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

ISSUANCE DATE: To Be Determined

**HEXCEL CORPORATION
DECATUR, ALABAMA
PERMIT NO. 712-0058-X026
PROVISOS**

1. This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.
2. This permit is not transferable. Upon sale or legal transfer, the new owner or operator must apply for a permit within 30 days.
3. A new permit application must be made for new sources, replacements, alterations, or design changes which may result in the issuance of, or an increase in the issuance of, air contaminants or the use of which may eliminate or reduce or control the issuance of air contaminants.
4. Each point of emission will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised.
5. Submission of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require stack emission testing at any time.
6. Additions and revisions to the conditions of this Permit will be made, if necessary, to ensure that the Department's air pollution control rules and regulations are not violated.
7. Nothing in this permit or conditions thereto shall negate any authority granted to the Department pursuant to the Alabama Environmental Management Act or regulations issued thereunder.
8. This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.
9. The Air Division must be notified in writing at least 10 working days in advance of all emission tests to be conducted and submitted as proof of compliance with the Department's air pollution control rules and regulations.

To avoid problems concerning testing methods and procedures, the following shall be included with the notification letter:

- (1) The date the test crew is expected to arrive, the date and time anticipated of the start of the first run, how many and which sources are to be tested, and the names of the persons and/or testing company that will conduct the tests.
- (2) A complete description of each sampling train to be used, including type of media used in determining gas stream components, type of probe lining, type of filter media, and probe cleaning method and solvent to be used (if test procedure requires probe cleaning).
- (3) A description of the process(es) to be tested, including the feed rate, any operating parameter used to control or influence the operations, and the rated capacity.
- (4) A sketch or sketches showing sampling point locations and their relative positions to the nearest upstream and downstream gas flow disturbances.

A pretest meeting may be held at the request of the source owner or the Department. The necessity for such a meeting and the required attendees will be determined on a case-by-case basis.

All test reports must be submitted to the Air Division within 30 days of the actual completion of the test, unless an extension of time is specifically approved by the Air Division.

10. These boilers are authorized to fire natural gas only as a primary fuel.
11. The allowable sulfur dioxide (SO₂) emission rate from these boilers shall not exceed 4.0 pounds per million Btu of heat input.
12. The allowable particulate emission rate from these boilers shall not exceed 0.29 pounds per million Btu of heat input.
13. The following boilers (B-1000-3, B-9210-1, B-9210-2, B-9210-3, B-9210-7, B-9210-8, B-9210-9) are subject to the New Source Performance Standards, (NSPS) for Small Industrial-Commercial-Institutional Steam Generating Units, 40 CFR 60, Subpart Dc. These boilers are subject to only the initial notification and monthly fuel recordkeeping of this subpart. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years.
14. These boilers shall not fire more than 2,250 MMscf/yr of natural gas on a 12 month rolling period. Records shall be kept of the natural gas fuel usage for each boiler. These records should also include the nature and date of any maintenance actions taken to correct excess

opacity episodes. These records shall be kept in a form suitable for inspection and will be retained for at least two years.

15. Within 10 days of the end of each month, compliance with provisos 10 through 14 in this permit will be determined. These records shall be kept in a form suitable for inspection and will be retained for at least two years. Should this facility, at any time, exceed the limits in this permit, the Air Division must be notified in writing with in ten (10) days of the identification of the exceedance.
16. A report summarizing the above information shall be submitted for each calendar quarter by the end of the month following the end of the quarter, in a format approved by the Department in advance.
17. The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.
18. The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.

To Be Determined

Date



SYNTHETIC MINOR OPERATING PERMIT

PERMITTEE: HEXCEL CORPORATION

FACILITY NAME: HEXCEL CORPORATION

LOCATION: DECATUR, ALABAMA

PERMIT NUMBER	DESCRIPTION OF EQUIPMENT, ARTICLE OR DEVICE
712-0058-X027	Polymerization Units and PAN Lines A, C, D, E, F, G, H with Process Equipment vented to Packed Columns (Scrubbers A-227-1, A-227-2, A-227-3, A7227-1, and A-7227-2)

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, as amended, Ala. Code §§22-28-1 to 22-28-23 (2006 Rplc. Vol. and 2007 Cum. Supp.) (the "AAPCA") and the Alabama Environmental Management Act, as amended, Ala. Code §§22-22A-1 to 22-22A-15 (2006 Rplc. Vol. and 2007 Cum. Supp.), and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

ISSUANCE DATE: To Be Determined

Alabama Department of Environmental Management

**HEXCEL CORPORATION
DECATUR, ALABAMA
PERMIT NO. 712-0058-X027
PROVISOS**

1. This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.
2. This permit is not transferable. Upon sale or legal transfer, the new owner or operator must apply for a permit within 30 days.
3. A new permit application must be made for new sources, replacements, alterations, or design changes which may result in the issuance of, or an increase in the issuance of, air contaminants or the use of which may eliminate or reduce or control the issuance of air contaminants.
4. Each point of emission will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised.
5. In the event there is a breakdown of equipment in such a manner as to cause increased emission of air contaminants for a period greater than one (1) hour, the person responsible for such equipment shall notify the Department within an additional 24 hours and provide a statement giving all pertinent facts, including the duration of the breakdown. The Department shall be notified when the breakdown has been corrected.
6. All air pollution control devices and capture systems for which this permit is issued shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.
7. Submission of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require stack emission testing at any time.
8. Additions and revisions to the conditions of this Permit will be made, if necessary, to ensure that the Department's air pollution control rules and regulations are not violated.

9. Nothing in this permit or conditions thereto shall negate any authority granted to the Department pursuant to the Alabama Environmental Management Act or regulations issued thereunder.
10. This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.
11. Records will be maintained of the occurrence and duration of any startup, shutdown, or malfunction in the operation of the process equipment and any malfunction of the air pollution control equipment. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years following the date of each occurrence.
12. This unit is subject to the National Emissions Standards for Hazardous Air Pollutants for Acrylic and Modacrylic Fibers Production Area Sources of 40 CFR 63, Subpart LLLLLL. This unit shall meet the compliance standards, reporting, and record keeping requirements for this standard.
13. Packed Columns A-227-1, A-227-2, and A-7227-1 will be operated and maintained to limit VOC emissions to less than 0.2 lb/hr each based on stack test data. The facility may operate one or all columns at the same time. Packed Columns A-227-3 and A-7227-2 will be operated and maintained to limit VOC emissions to less than 0.05 lb/hr each based on stack test data. The facility may operate one or both columns at the same time.
14. The minimum scrubber water flow rate of 50 liters per minute (each column) for the Packed Columns A-227-1 and A-227-2 shall be used to indicate compliance for limiting the HAP, Acrylonitrile to less than 10.0 tons per year. These flow rates shall be recorded by electronic historian recording values at least once every 15 minutes, with daily averages of 50 liters per minute or greater to indicate compliance. If these flow rates to these scrubbers ceases, the polymerization units shall shut down.
15. The minimum scrubber water flow rate for the Packed Column A-7227-1 shall be determined once construction and testing are completed. When the flow rate has been determined, this scrubber shall comply with the rest of the requirements in proviso 14.
16. The minimum scrubber water flow rate of 120 liters per minute (each column) for the Packed Column A-227-3 shall be used to indicate compliance for limiting the HAP, Acrylonitrile to less than 10.0 tons per year. These flow rates shall be recorded by electronic historian recording values at least once every 15 minutes, with daily averages of 120 liters per minute or greater to indicate compliance.

17. The minimum scrubber water flow rate for the Packed Column A-7227-2 shall be determined once construction and testing are completed. When the flow rate has been determined, this scrubber shall comply with the rest of the requirements in proviso 16.
18. Within 10 days of the end of each month, compliance with provisos 13 through 17 in this permit will be determined. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years. Should this facility, at any time, exceed the limits in this permit, the Air Division must be notified in writing within ten (10) days of the identification of the exceedance.
19. A report summarizing the above information shall be submitted for each calendar quarter by the end of the month following the end of the quarter, in a format approved by the Department in advance.
20. The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.
21. The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.

To Be Determined

Date



SYNTHETIC MINOR OPERATING PERMIT

PERMITTEE: HEXCEL CORPORATION
FACILITY NAME: HEXCEL CORPORATION
LOCATION: DECATUR, ALABAMA

PERMIT NUMBER	DESCRIPTION OF EQUIPMENT, ARTICLE OR DEVICE
712-0058-X028	Storage Tanks Two 100,000 Gallon Acrylonitrile Storage Tanks (T-101-1A and T-101-1B) with Internal Floating Roofs 7,600 Gallon Methacrylic Acid Storage Tanks (T-105-1) 7,600 Gallon Methacrylic Acid Storage Tanks (T-105-1B) 10,000 Gallon Co-Monomer Storage Tank (T-701-1)

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, as amended, Ala. Code §§22-28-1 to 22-28-23 (2006 Rplc. Vol. and 2007 Cum. Supp.) (the "AAPCA") and the Alabama Environmental Management Act, as amended, Ala. Code §§22-22A-1 to 22-22A-15 (2006 Rplc. Vol. and 2007 Cum. Supp.), and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

ISSUANCE DATE: To Be Determined

**HEXCEL CORPORATION
DECATUR, ALABAMA
PERMIT NO. 712-0058-X028
PROVISOS**

1. This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.
2. This permit is not transferable. Upon sale or legal transfer, the new owner or operator must apply for a permit within 30 days.
3. A new permit application must be made for new sources, replacements, alterations, or design changes which may result in the issuance of, or an increase in the issuance of, air contaminants or the use of which may eliminate or reduce or control the issuance of air contaminants.
4. In the event there is a breakdown of equipment in such a manner as to cause increased emissions of air contaminants for a period greater than 1 hour, the person responsible for such equipment shall notify the Department within an additional 24 hours and provide a statement giving all pertinent facts, including the duration of the breakdown. The Department shall be notified when the breakdown has been corrected.
5. All air pollution control devices and capture systems for which this permit is issued shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.
6. Submittal of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require stack emission testing at any time.
7. Additions and revisions to the conditions of this Permit will be made, if necessary, to ensure that the Department's air pollution control rules and regulations are not violated.
8. Nothing in this permit or conditions thereto shall negate any authority granted to the Department pursuant to the Alabama Environmental Management Act or regulations issued thereunder.
9. This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the

odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.

10. Records will be maintained of the occurrence and duration of any startup, shutdown, or malfunction in the operation of the process equipment and any malfunction of the air pollution control equipment. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years following the date of each occurrence.
11. These storage tanks (T-101-1A and T-101-1B) are subject to the Federal New Source Performance Standards (NSPS) as listed in 40- CFR 60, Subpart Kb.

The monitoring requirement for this tank, as listed in 40 CFR, Part 60.116b(c), will consist of maintaining a file which includes the following information:

- Each type of Volatile organic liquid (VOL) stored.
 - The period of storage.
 - The maximum true vapor pressure of each type of VOL stored during the respective storage period.
12. Facility wide emissions shall not exceed 99 tons of any regulated pollutant per rolling twelve month period, 9.9 tons of a single HAP per rolling twelve month period, of 24.9 tons of any combination of HAPs per rolling twelve month period.
 13. Within 10 days of the end of each month, compliance with provisos 11 through 12 in this permit will be determined. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years. Should this facility, at any time, exceed the limits in this permit, the Air Division must be notified in writing within ten (10) days of the identification of the exceedance.
 14. A report summarizing the above information shall be submitted for each calendar quarter by the end of the month following the end of the quarter, in a format approved by the Department in advance.
 15. The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.
 16. The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.

To Be Determined

Date



SYNTHETIC MINOR OPERATING PERMIT

PERMITTEE: HEXCEL CORPORATION
FACILITY NAME: HEXCEL CORPORATION
LOCATION: DECATUR, ALABAMA

PERMIT NUMBER	DESCRIPTION OF EQUIPMENT, ARTICLE OR DEVICE
712-0058-X029	Storage Tanks operated with a nitrogen blanket and vented to Scrubbers A-227-1 or A-227-2 2,600 Gallon Recovered Monomer Storage Tanks (T-107-1A) 2,600 Gallon Recovered Monomer Storage Tanks (T-107-1B) 6,000 Gallon Recovered Monomer Storage Tanks (T-107-1C) 6,000 Gallon Recovered Monomer Storage Tanks (T-203-1B) 6,000 Gallon Recovered Monomer Storage Tanks (T-205-1B)

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, as amended, Ala. Code §§22-28-1 to 22-28-23 (2006 Rplc. Vol. and 2007 Cum. Supp.) (the "AAPCA") and the Alabama Environmental Management Act, as amended, Ala. Code §§22-22A-1 to 22-22A-15 (2006 Rplc. Vol. and 2007 Cum. Supp.), and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

ISSUANCE DATE: To Be Determined

**HEXCEL CORPORATION
DECATUR, ALABAMA
PERMIT NO. 712-0058-X029
PROVISOS**

1. This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.
2. This permit is not transferable. Upon sale or legal transfer, the new owner or operator must apply for a permit within 30 days.
3. A new permit application must be made for new sources, replacements, alterations, or design changes which may result in the issuance of, or an increase in the issuance of, air contaminants or the use of which may eliminate or reduce or control the issuance of air contaminants.
4. Each point of emission will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised.
5. In the event there is a breakdown of equipment in such a manner as to cause increased emission of air contaminants for a period greater than one (1) hour, the person responsible for such equipment shall notify the Department within an additional 24 hours and provide a statement giving all pertinent facts, including the duration of the breakdown. The Department shall be notified when the breakdown has been corrected.
6. All air pollution control devices and capture systems for which this permit is issued shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.
7. Submission of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require stack emission testing at any time.
8. Additions and revisions to the conditions of this Permit will be made, if necessary, to ensure that the Department's air pollution control rules and regulations are not violated.

9. Nothing in this permit or conditions thereto shall negate any authority granted to the Department pursuant to the Alabama Environmental Management Act or regulations issued thereunder.
10. This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.
11. Records will be maintained of the occurrence and duration of any startup, shutdown, or malfunction in the operation of the process equipment and any malfunction of the air pollution control equipment. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years following the date of each occurrence.
12. Facility wide emissions shall not exceed 99 tons of any regulated pollutant per rolling twelve month period, 9.9 tons of a single HAP per rolling twelve month period, of 24.9 tons of any combination of HAPs per rolling twelve month period.
13. Packed Columns A-227-1 and A-227-2 will be operated and maintained to limit VOC emissions to less than 0.2 lb/hr based on stack test data. The facility may operate one or both columns at the same time.
14. The minimum scrubber water flow rate of 50 liters per minute for the Packed Columns A-227-1 and A-227-2 shall be used to indicate compliance for limiting the HAP, Acrylonitrile to less than 10.0 tons per year. This flow rate shall be recorded by electronic historian recording values at least once every 15 minutes, with daily averages of 50 liters per minute or greater to indicate compliance.
15. Within 10 days of the end of each month, compliance with provisos 11 through 14 in this permit will be determined. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years. Should this facility, at any time, exceed the limits in this permit, the Air Division must be notified in writing within ten (10) days of the identification of the exceedance.
16. A report summarizing the above information shall be submitted for each calendar quarter by the end of the month following the end of the quarter, in a format approved by the Department in advance.
17. The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.
18. The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.

To Be Determined
Date



SYNTHETIC MINOR OPERATING PERMIT

PERMITTEE: HEXCEL CORPORATION
FACILITY NAME: HEXCEL CORPORATION
LOCATION: DECATUR, ALABAMA

PERMIT NUMBER	DESCRIPTION OF EQUIPMENT, ARTICLE OR DEVICE
712-0058-X030	<u>NSPS Emergency Generators:</u> Line G (480 HP) Line H (480 HP) Diesel Emergency Generator Z-8542-X2 (480 HP) <u>NESHAP Emergency Generators:</u> Diesel Emergency Generator Z-8501-X10 (487 HP) <u>NESHAP Fire Pumps:</u> PM-844-1 (266 HP) PM-844-2 (266 HP)

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, as amended, Ala. Code §§22-28-1 to 22-28-23 (2006 Rplc. Vol. and 2007 Cum. Supp.) (the "AAPCA") and the Alabama Environmental Management Act, as amended, Ala. Code §§22-22A-1 to 22-22A-15 (2006 Rplc. Vol. and 2007 Cum. Supp.), and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

ISSUANCE DATE: To Be Determined

**HEXCEL CORPORATION
DECATUR, ALABAMA
PERMIT NO. 712-0058-X030
PROVISOS**

1. This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.
2. This permit is not transferable. Upon sale or legal transfer, the new owner or operator must apply for a permit within 30 days.
3. A new permit application must be made for new sources, replacements, alterations, or design changes which may result in the issuance of, or an increase in the issuance of, air contaminants or the use of which may eliminate or reduce or control the issuance of air contaminants.
4. Each point of emission will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised.
5. Submission of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require stack emission testing at any time.
6. Additions and revisions to the conditions of this Permit will be made, if necessary, to ensure that the Department's air pollution control rules and regulations are not violated.
7. Nothing in this permit or conditions thereto shall negate any authority granted to the Department pursuant to the Alabama Environmental Management Act or regulations issued thereunder.
8. This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.
9. The Air Division must be notified in writing at least 10 working days in advance of all emission tests to be conducted and submitted as proof of compliance with the Department's air pollution control rules and regulations.

To avoid problems concerning testing methods and procedures, the following shall be included with the notification letter:

- (1) The date the test crew is expected to arrive, the date and time anticipated of the start of the first run, how many and which sources are to be tested, and the names of the persons and/or testing company that will conduct the tests.
- (2) A complete description of each sampling train to be used, including type of media used in determining gas stream components, type of probe lining, type of filter media, and probe cleaning method and solvent to be used (if test procedure requires probe cleaning).
- (3) A description of the process(es) to be tested, including the feed rate, any operating parameter used to control or influence the operations, and the rated capacity.
- (4) A sketch or sketches showing sampling point locations and their relative positions to the nearest upstream and downstream gas flow disturbances.

A pretest meeting may be held at the request of the source owner or the Department. The necessity for such a meeting and the required attendees will be determined on a case-by-case basis.

All test reports must be submitted to the Air Division within 30 days of the actual completion of the test, unless an extension of time is specifically approved by the Air Division.

10. These generators and fire pumps are authorized to fire diesel fuel only as a primary fuel.
11. These generators and fire pumps are limited to 500 hours per year of operation each. Records shall be kept of the hours of operation for these generators and fire pumps.
12. These generators are subject to the New Source Performance Standards, (NSPS) for Standards of Performance for Stationary Compression Ignition Internal Combustion Engines, 40 CFR 60, Subpart IIII. These engines are not subject to the initial notification of this subpart. All engines would be limited to 100 hours per year of maintenance checks and readiness testing and will each be equipped with a non-resettable hour meter. The emission standard for these engines are as follows:

<u>Source</u>	<u>Type</u>	<u>Standard</u>
Line G (480 HP)	generator	40 CFR 89, Table 1 (per 40 CFR 60.4202)
Line H (480 HP)	generator	40 CFR 89, Table 1 (per 40 CFR 60.4202)
Z-8542-X2 (480 HP)	generator	40 CFR 89, Table 1 (per 40 CFR 60.4202)

13. These generators and fire pumps are subject to the National Emissions Standards for Hazardous Air Pollutants (NESHAPs) for Stationary Reciprocating Internal Combustion Engines (RICE), 40 CFR 63, Subpart ZZZZ. These engines are not subject to the initial

notification of this subpart. All engines would each be equipped with a non-resettable hour meter. The emission standard for these engines are as follows:

<u>Source</u>	<u>Type</u>	<u>Standard</u>
Z-8501-X10 (487 HP)	generator	No numerical limit
PM-841-1 (266 HP)	fire pump	No numerical limit
PM-841-2 (266 HP)	fire pump	No numerical limit

It is noted that emergency generators (Line G, Line H, and Z-8542-X2) are subject to the RICE MACT (40 CFR 63 Subpart ZZZZ) but would meet the RICE MACT requirements by meeting the requirements of 40 CFR 60, Subpart IIII as stated in proviso number 12.

14. These records will be kept in a permanent form suitable for inspection and will be retained for at least two years.
15. The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.
16. The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.

To Be Determined

Date