NOTICE OF APPLICATION AND PRELIMINARY DECISION
FOR AN AIR QUALITY PERMIT

PROPOSED PERMIT NUMBER: 146243

APPLICATION AND PRELIMINARY DECISION. Remington Municipal Utility District 1, 1300 Post Oak Boulevard Suite 1400, Houston, TX 77056-3078, has applied to the Texas Commission on Environmental Quality (TCEQ) for issuance of Proposed Air Quality Permit Number 146243, which would authorize modification to a Remington Mud 1 Wastewater Treatment Plant located at 9805 Queenston Boulevard, Houston, Harris County, Texas 77095. This application was submitted to the TCEQ on January 5, 2018. The existing facility will emit the following contaminants: ammonia, carbon monoxide, nitrogen oxides, organic compounds, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less, sulfur dioxide, hazardous air pollutants, and sulfuric acid mist.

The executive director has completed the technical review of the application and prepared a draft permit which, if approved, would establish the conditions under which the facility must operate. The executive director has made a preliminary decision to issue the permit because it meets all rules and regulations. The permit application, executive director's preliminary decision, and draft permit will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and at the Harris County Public Library, Lone Star College-CyFair Library, 8151 Barker-Cypress Road, Cypress, Harris County, Texas, beginning the first day of publication of this notice. The facility’s compliance file, if any exists, is available for public review at the TCEQ Houston Regional Office, 5425 Polk Street Suite H, Houston, Texas.

PUBLIC COMMENT/PUBLIC MEETING. You may submit public comments or request a public meeting about this application. The purpose of a public meeting is to provide the opportunity to submit comment or to ask questions about the application. The TCEQ will hold a public meeting if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing. You may submit additional written public comments within 30 days of the date of newspaper publication of this notice in the manner set forth in the AGENCY CONTACTS AND INFORMATION paragraph below.

RESPONSE TO COMMENTS AND EXECUTIVE DIRECTOR ACTION. After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material or significant public comments. Because no timely hearing requests have been received, after preparing the response to comments, the executive director may then issue final approval of the application. The response to comments, along with the executive director's decision on the application will be mailed to everyone who submitted public comments or is on a mailing list for this application, and will be posted electronically to the Commissioners’ Integrated Database (CID).

INFORMATION AVAILABLE ONLINE. When they become available, the executive director’s response to comments and the final decision on this application will be accessible through the Commission’s Web site at www.tceq.texas.gov/goto/cid. Once you have access to the CID using the above link, enter the permit number for this application which is provided at the top of this notice. This link to an electronic map of the site or facility’s general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=29.918065&lng=-95.671272&zoom=13&type=r.
MAILING LIST. You may ask to be placed on a mailing list to obtain additional information on this application by sending a request to the Office of the Chief Clerk at the address below.

AGENCY CONTACTS AND INFORMATION. Public comments and requests must be submitted either electronically at www.tceq.texas.gov/about/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Remington Municipal Utility District 1 at the address stated above or by calling Ms. Trisha Victor, Manager Of Environmental Compliance at (202) 503-7455.

Notice Issuance Date: June 1, 2018
NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN AIR PERMIT

AIR QUALITY PERMIT NUMBER 106824

APPLICATION Gemini HDPE LLC, has applied to the Texas Commission on Environmental Quality (TCEQ) for: Amendment of Permit 106824

This application would authorize modification of the Ineos Polyethylene North America La Porte Plant located at 1230 Independence Parkway South, La Porte, Harris County, Texas 77571. This application is being processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=29.716934&lng=-95.087887&zoom=13&type=r. The facility will emit the following contaminants: carbon monoxide, nitrogen oxides, organic compounds and sulfur dioxide.

This application was submitted to the TCEQ on May 18, 2018. The application will be available for viewing and copying at the TCEQ central office, and the TCEQ Houston regional office, 5425 Polk Street, Suite H, Houston, Harris County, Texas beginning the first day of publication of this notice. The facility's compliance file, if any exists, is available for public review in the Houston regional office of the TCEQ.

The executive director has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC COMMENT/PUBLIC MEETING You may submit public comments, or request a public meeting or a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. After the deadline for public comments, the executive director will prepare a response to all public comments.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application will be held if the executive director determines that there is a significant degree of public interest in the application, if requested by an interested person, or if requested by a local legislator. A public meeting is not a contested case hearing.

After technical review of the application is complete, the executive director may prepare a draft permit and will issue a preliminary decision on the application. Notice of Application and Preliminary Decision for an Air Quality Permit will then be published and mailed to those who made comments, submitted hearing requests or are on the mailing list for this application. That notice will contain the final deadline for submitting public comments.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court. A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission's decision. Further, the Commission will only grant a hearing on those issues submitted during the public comment period and not withdrawn. The deadline to submit a request for a contested case hearing is 30 days after newspaper notice is published. If a request is timely filed, the deadline for requesting a contested case hearing will be extended to 30 days after the mailing of the response to comments.

A person who may be affected by emissions of air contaminants from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, and daytime phone number; (2) applicant's name and
permit number; (3) the statement "[I/we] request a contested case hearing"; (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; (6) a description of how you use the property which may be impacted by the facility; and (7) a list of all disputed issues of fact that you submit during the comment period. If the request is made by a group or an association, one or more members who have standing to request a hearing must be identified by name and physical address. The interests the group or association seeks to protect must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns.

If a hearing request is timely filed, following the close of all applicable comment and request periods, the Executive Director will forward the application and any requests for contested case hearing to the Commissioners for their consideration at a scheduled Commission meeting. The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material air quality concerns submitted during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside the Commission's jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list to receive future public notices for this specific application by sending a written request to the Office of the Chief Clerk at the address below.

AGENCY CONTACTS AND INFORMATION Public comments and requests must be submitted either electronically at www.tceq.texas.gov/about/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Gemini HDPE LLC, 1230 Independence Parkway South, La Porte, Texas 77571-9811 or by calling Mr. Morgan French, SHE Manager at (713) 307-3494.

Notice Issuance Date: June 6, 2018
NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN AIR PERMIT

PROPOSED AIR QUALITY PERMIT NUMBER 152181, 152184
PSDTX1540, PSDTX1542, N264, N266, GHGPSDTX182, AND
GHGPSDTX183

APPLICATION Equistar Chemicals, LP, has applied to the Texas Commission on Environmental Quality (TCEQ) for:
Issuance of State Permits 152181, 152184
Issuance of Prevention of Significant Deterioration (PSD) Permits PSDTX1540, PSDTX1542
Issuance of Nonattainment Permits N264, N266
Issuance of Greenhouse Gas (GHG) Prevention of Significant Deterioration (PSD) Permits GHGPSDTX182, GHGPSDTX183

This application would authorize construction of a Propane Dehydrogenation Unit and a Polypropylene Unit within the North Plant operating area at the Equistar Chemicals Channelview Complex located at 8280 Sheldon Road, Channelview, Harris County, Texas 77530. This application is being processed in an expedited manner, as allowed by the commission’s rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. This link to an electronic map of the site or facility’s general location is provided as a public courtesy and not part of the application or notice. For the exact location, please refer to the application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=29.832222&lng=-95.111944&zoom=13&type=1. The facilities will emit the following contaminants: carbon monoxide, hazardous air pollutants, nitrogen oxides, organic compounds, ammonia, chlorine, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less, sulfur dioxide and sulfuric acid mist. The proposed facilities will also emit greenhouse gases.

This application was submitted to the TCEQ on June 4, 2018. The application will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and the North Channel Branch Library – Harris County Public Library, 15741 Wallisville Road, Houston, Harris County, Texas beginning the first day of publication of this notice. The facility's compliance file, if any exists, is available for public review in the Houston regional office of the TCEQ.

The executive director has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC COMMENT/PUBLIC MEETING You may submit public comments, or request a public meeting or a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. After the deadline for public comments, the executive director will prepare a response to all public comments.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application will be held if the executive director determines that there is a significant degree of public interest in the application, if requested by an interested person, or if requested by a local legislator. A public meeting is not a contested case hearing.

After technical review of the application is complete, the executive director may prepare a draft permit and issue a preliminary decision on the application. Notice of Application and Preliminary Decision for an Air Quality Permit will then be published and mailed to those who made comments, submitted hearing requests or are on the mailing list for this application. That notice will contain the final deadline for submitting public comments.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing regarding the portions of the application for State Air Permit Numbers 152181 and 152184, PSD Air Quality Permit Numbers
PSD TX1540 and PSD TX1542, and Nonattainment Air Quality Permit Numbers N264 and N266. There is no opportunity to request a contested case hearing regarding the portion of the application for GHGP SD Air Quality Permit Numbers GHGPSDTX182 and GHGPSDTX183. A contested case hearing is a legal proceeding similar to a civil trial in state district court. A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission’s decision on the portions of the application for State Air Quality Permit Numbers 152181 and 152181, PSD Air Quality Permit Numbers PSD TX1540 and PSD TX1542, and Nonattainment Air Quality Permit Numbers N264 and N266. Further, the Commission will only grant a hearing on those issues submitted during the public comment period and not withdrawn. A contested case hearing may be requested until 30 days after the mailing of the response to comments.

A person who may be affected by emissions of air contaminants, other than GHGs, from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, and daytime phone number; (2) applicant’s name and permit number; (3) the statement “[we] request a contested case hearing”; (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; (6) a description of how you use the property which may be impacted by the facility; and (7) a list of all disputed issues of fact that you submit during the comment period. If the request is made by a group or an association, one or more members who have standing to request a hearing must be identified by name and physical address. The interests the group or association seeks to protect must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns.

If a hearing request is timely filed, following the close of all applicable comment and request periods, the Executive Director will forward the applicable portion of the application and any requests for contested case hearing to the Commissioners for their consideration at a scheduled Commission meeting. The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material air quality concerns submitted during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission’s jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list to receive future public notices for this specific application by sending a written request to the Office of the Chief Clerk at the address below.

AGENCY CONTACTS AND INFORMATION Public comments and requests must be submitted either electronically at www.tceq.texas.gov/agency/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency’s public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Equistar Chemicals, LP, P.O Box 777, Channelview, Texas 77530-0777 or by calling Mrs. Teresa Peneguy, Environmental Permitting, at (281) 452-8330.

Notice Issuance Date: June 11, 2018
EXAMPLE A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Consolidated Notice of Receipt of Application and Intent to Obtain Permit and Notice of Application and Preliminary Decision

Air Quality Standard Permit for Concrete Batch Plants Proposed Registration No. 151715

Application. Soto Ready Mix, Inc., has applied to the Texas Commission on Environmental Quality (TCEQ) for an Air Quality Standard Permit, Registration No. 151715, which would authorize construction of a permanent concrete batch plant located at 3411 De Soto Street, Houston, Harris County, Texas 77091. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=29.853611&lng=-95.458055&zoom=13&type=r. The proposed facility will emit the following air contaminants: particulate matter including (but not limited to) aggregate, cement, road dust, and particulate matter with diameters of 10 microns or less and 2.5 microns or less.

This application was submitted to the TCEQ on May 2, 2018. The executive director has completed the administrative and technical reviews of the application and determined that the application meets all of the requirements of a standard permit authorized by 30 TAC § 116.611, which would establish the conditions under which the plant must operate. The executive director has made a preliminary decision to issue the registration because it meets all applicable rules. The application, executive director's preliminary decision, and standard permit will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and the Collier Regional Library, 6200 Pinemont, Houston, Harris County, Texas, beginning the first day of publication of this notice. The facility's compliance file, if any exists, is available for public review at the TCEQ Houston Regional Office, 5425 Polk St Ste H, Houston, Texas. Visit www.tceq.texas.gov/goto/cbp to review the standard permit.

Public Comment/Public Meeting. You may submit public comments or request a public meeting. See Contacts section. The TCEQ will consider all public comments in developing a final decision on the application. The deadline to submit public comments or meeting requests is 30 days after newspaper notice is published. Issues such as property values, noise, traffic safety, and zoning are outside of the TCEQ's jurisdiction to consider in the permit process.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application will be held if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing. If a public meeting is held, the deadline to submit public comments is extended to the end of the public meeting.

Contested Case Hearing. You may request a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court. Unless a written request for a contested case hearing is filed within 30 days from this notice, the executive director may approve the application.

A person who may be affected by emissions of air contaminants from the facility is entitled to request a hearing. To request a hearing, a person must actually reside in a permanent residence within 440 yards of the proposed plant. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, daytime phone number; (2) applicant's name and registration number; (3) the statement "[I/we] request a contested case hearing;" (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; (6) a description of how you use the property which may be impacted by the facility; and (7) a list of all disputed issues of fact that you submit during the comment period. If the request is made by a group or association, one or more members who have standing to request a hearing must be identified by name and physical address. The interests which the group or association seeks to protect must be identified. You may submit your proposed adjustments to the application which would satisfy your concerns. See Contacts section.

TCEQ Action. After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. The executive director's decision on the application, and any response to comments, will be mailed to all persons on the mailing list. If no timely
contested case hearing requests are received, or if all hearing requests are withdrawn, the executive director may issue final approval of the application. If all timely hearing requests are not withdrawn, the executive director will not issue final approval of the permit and will forward the application and requests to the Commissioners for their consideration at a scheduled commission meeting. The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material air quality concerns submitted during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission's jurisdiction to address in this proceeding.

Mailing List. You may ask to be placed on a mailing list to receive additional information on this specific application. See Contacts section.

Information Available Online. For details about the status of the application, visit the Commissioners' Integrated Database (CID) at www.tceq.texas.gov/goto/cid. Once you have access to the CID using the link, enter the registration number at the top of this notice.

Contacts. Public comments and requests must be submitted either electronically at www.tceq.texas.gov/agency/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this application or the permitting process, please call the TCEQ Public Education Program toll free at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Soto Ready Mix, Inc., 3411 De Soto Street, Houston, Texas 77091-3717 or by calling Mr. Venkata Godasi, Graduate Engineer, AARC Environmental, Inc. at (713) 974-2272.

Notice Issuance Date: June 8, 2018
NOTICE OF APPLICATION AND PRELIMINARY DECISION
FOR AN AIR QUALITY PERMIT

PROPOSED PERMIT NUMBER: 146291

APPLICATION AND PRELIMINARY DECISION. Harris County Municipal Utility District 536, 1055 Westofice Drive, Houston, TX 77042, has applied to the Texas Commission on Environmental Quality (TCEQ) for issuance of Proposed Air Quality Permit Number 146291, which would authorize continued operation of an engine at the Water Treatment Plant located at 3640 1/2 Katy-Hockley Cut Off Road, Katy, Harris County, Texas 77493. This application was submitted to the TCEQ on April 7, 2017. The proposed facility will emit the following contaminants: ammonia, carbon monoxide, hazardous air pollutants, nitrogen oxides, organic compounds, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less, sulfur dioxide and sulfuric acid mist.

The executive director has completed the technical review of the application and prepared a draft permit which, if approved, would establish the conditions under which the facility must operate. The executive director has made a preliminary decision to issue the permit because it meets all rules and regulations. The permit application, executive director’s preliminary decision, and draft permit will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and the Harris County Public Library-Katy Branch, 5414 Franz Road, Katy, Harris County, Texas, beginning the first day of publication of this notice. The facility’s compliance file, if any exists, is available for public review at the TCEQ Houston Regional Office, 5425 Polk Street Suite H, Houston, Texas.

PUBLIC COMMENT/PUBLIC MEETING. You may submit public comments or request a public meeting about this application. The purpose of a public meeting is to provide the opportunity to submit comment or to ask questions about the application. The TCEQ will hold a public meeting if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing. You may submit additional written public comments within 30 days of the date of newspaper publication of this notice in the manner set forth in the AGENCY CONTACTS AND INFORMATION paragraph below.

RESPONSE TO COMMENTS AND EXECUTIVE DIRECTOR ACTION. After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material or significant public comments. Because no timely hearing requests have been received, after preparing the response to comments, the executive director may then issue final approval of the application. The response to comments, along with the executive director’s decision on the application will be mailed to everyone who submitted public comments or is on a mailing list for this application, and will be posted electronically to the Commissioners’ Integrated Database (CID).

INFORMATION AVAILABLE ONLINE. When they become available, the executive director's response to comments and the final decision on this application will be accessible through the Commission's Web site at www.tceq.texas.gov/goto/cid. Once you have access to the CID using the above link, enter the permit number for this application which is provided at the top of this notice. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=29.826666&lng=-95.806666&zoom=13&type=r.

MAILING LIST. You may ask to be placed on a mailing list to obtain additional information on this application by sending a request to the Office of the Chief Clerk at the address below.
AGENCY CONTACTS AND INFORMATION. Public comments and requests must be submitted either electronically at www.tceq.texas.gov/agency/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency’s public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Harris County Municipal Utility District 536 at the address stated above or by calling Ms. Trisha Victor, Manager of Environmental Compliance at (202) 503-7455.

Notice Issuance Date: June 11, 2018
June 14, 2018

THE HONORABLE ED EMMETT
HARRIS COUNTY JUDGE
1001 PRESTON ST STE 911
HOUSTON TX 77002-1817

Re: Small Business Stationary Source Registration under an Air Quality Standard Permit for Concrete Batch Plants
Concrete Batch Plant

Dear Judge Emmett:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for an air quality standard permit registration for a concrete batch plant which is located in your county. The status of all pending air quality applications may be viewed by visiting our agency Web site at www2.tceq.texas.gov/airperm/index.cfm.

SHIP CHANNEL CONSTRUCTORS, P.O. Box 1610, Channelview, Texas 77530-1610, has applied to construct a Concrete Batch Plant located at 15015 East Freeway B, Channelview, Harris County, Texas 77530. This application is being processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. The following link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application http://www.tceq.texas.gov/assets/public/hb610/index.html?let=29.774956&lng=-95.150314&zoom=13&type=r. The Air Quality Permit Number is 152301L001.

If you need further information or have any questions, please call Ms. Bonnie Evridge at (512) 239-5222 or write her at the Texas Commission on Environmental Quality, Office of Air, Air Permits Division, MC-163, P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

Johnny D. Bowers, Team Leader
Air Permits Initial Review Team
Air Permits Division
NOTICE OF APPLICATION AND PRELIMINARY DECISION
FOR AN AIR QUALITY PERMIT

PROPOSED PERMIT NUMBER: 146581

APPLICATION AND PRELIMINARY DECISION. Northampton Municipal Utility District, 6012 Root Road, Spring, Texas 77389-3779, has applied to the Texas Commission on Environmental Quality (TCEQ) for issuance of Proposed Air Quality Permit Number 146581, which would authorize continued operation of an engine at the Water Plant 1 located at 6010 Root Road, Spring, Harris County, Texas 77389. This application was submitted to the TCEQ on January 5, 2018. The existing facility will emit the following contaminants: carbon monoxide, sulfuric acid mist, hazardous air pollutants, nitrogen oxides, ammonia, organic compounds, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less and sulfur dioxide.

The executive director has completed the technical review of the application and prepared a draft permit which, if approved, would establish the conditions under which the facility must operate. The executive director has made a preliminary decision to issue the permit because it meets all rules and regulations. The permit application, executive director’s preliminary decision, and draft permit will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and at Northwest Branch Library, 11355 Regency Green Drive, Cypress, Harris County Cypress TX 77429, beginning the first day of publication of this notice. The facility’s compliance file, if any exists, is available for public review at the TCEQ Houston Regional Office, 5425 Polk Street Suite H, Houston, Texas.

PUBLIC COMMENT/PUBLIC MEETING. You may submit public comments or request a public meeting about this application. The purpose of a public meeting is to provide the opportunity to submit comment or to ask questions about the application. The TCEQ will hold a public meeting if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing. You may submit additional written public comments within 30 days of the date of newspaper publication of this notice in the manner set forth in the AGENCY CONTACTS AND INFORMATION paragraph below.

RESPONSE TO COMMENTS AND EXECUTIVE DIRECTOR ACTION. After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material or significant public comments. Because no timely hearing requests have been received, after preparing the response to comments, the executive director may then issue final approval of the application. The response to comments, along with the executive director’s decision on the application will be mailed to everyone who submitted public comments or is on a mailing list for this application, and will be posted electronically to the Commissioners’ Integrated Database (CID).

INFORMATION AVAILABLE ONLINE. When they become available, the executive director’s response to comments and the final decision on this application will be accessible through the Commission’s Web site at www.tceq.texas.gov/goto/cid. Once you have access to the CID using the above link, enter the permit number for this application which is provided at the top of this notice. This link to an electronic map of the site or facility’s general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=30.099933&lng=-95.51171&zoom=13&type=r.

MAILING LIST. You may ask to be placed on a mailing list to obtain additional information on this application by sending a request to the Office of the Chief Clerk at the address below.
AGENCY CONTACTS AND INFORMATION. Public comments and requests must be submitted either electronically at www.ceq.texas.gov/about/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency’s public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Northampton Municipal Utility District at the address stated above or by calling Ms. Trisha Victor, Manager of Environmental Compliance at (202) 503-7455.

Notice Issuance Date: June 13, 2018
NOTICE OF APPLICATION AND PRELIMINARY DECISION
FOR AN AIR QUALITY PERMIT

PROPOSED PERMIT NUMBER: 146565

APPLICATION AND PRELIMINARY DECISION. Terranova West Municipal Utility District, 13563 Bammel North Houston Rd, Houston, Texas 77066-2957, has applied to the Texas Commission on Environmental Quality (TCEQ) for issuance of Proposed Air Quality Permit Number 146565, which would authorize continued operation of an engine at the Terranova West Mud Facility located at 17902 Strack Farm Rd, Spring, Harris County, Texas 77379. This application was submitted to the TCEQ on April 28, 2017. The proposed facility will emit the following contaminants: carbon monoxide, sulfuric acid mist, hazardous air pollutants, nitrogen oxides, ammonia, organic compounds, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less and sulfur dioxide.

The executive director has completed the technical review of the application and prepared a draft permit which, if approved, would establish the conditions under which the facility must operate. The executive director has made a preliminary decision to issue the permit because it meets all rules and regulations. The permit application, executive director's preliminary decision, and draft permit will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and at Barbara Bush Branch Library, 6817 Cypresswood Drive, Spring, Harris County Texas 77379, beginning the first day of publication of this notice. The facility's compliance file, if any exists, is available for public review at the TCEQ Houston Regional Office, 5425 Polk St Ste H, Houston, Texas.

PUBLIC COMMENT/PUBLIC MEETING. You may submit public comments or request a public meeting about this application. The purpose of a public meeting is to provide the opportunity to submit comment or to ask questions about the application. The TCEQ will hold a public meeting if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing. You may submit additional written public comments within 30 days of the date of newspaper publication of this notice in the manner set forth in the AGENCY CONTACTS AND INFORMATION paragraph below.

RESPONSE TO COMMENTS AND EXECUTIVE DIRECTOR ACTION. After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material or significant public comments. Because no timely hearing requests have been received, after preparing the response to comments, the executive director may then issue final approval of the application. The response to comments, along with the executive director's decision on the application will be mailed to everyone who submitted public comments or is on a mailing list for this application, and will be posted electronically to the Commissioners' Integrated Database (CID).

INFORMATION AVAILABLE ONLINE. When they become available, the executive director's response to comments and the final decision on this application will be accessible through the Commission's Web site at www.tceq.texas.gov/goto/cid. Once you have access to the CID using the above link, enter the permit number for this application which is provided at the top of this notice. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb510/index.html?lat=30.026571&lng=-95.50154&zoom=13&type=r.

MAILING LIST. You may ask to be placed on a mailing list to obtain additional information on this application by sending a request to the Office of the Chief Clerk at the address below.
AGENCY CONTACTS AND INFORMATION. Public comments and requests must be submitted either electronically at www.tceq.texas.gov/about/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Northampton Municipal Utility District at the address stated above or by calling Ms. Trisha Victor, Manager of Environmental Compliance at (202) 503-7455.

Notice Issuance Date: June 13, 2018
NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN
AIR PERMIT RENEWAL

PERMIT NUMBER 17304

APPLICATION Westfield Sandblasting, Inc., has applied to the Texas Commission on Environmental Quality (TCEQ) for renewal of Air Quality Permit Number 17304, which would authorize continued operation of a Metal Sandblasting and Coating Facility located at 20811 Essman Lane, Houston, Harris County, Texas 77073. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=30.015833&lng=-95.389444&zoom=13&type=r. The existing facility is authorized to emit the following air contaminants: hazardous air pollutants, organic compounds and particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less.

This application was submitted to the TCEQ on June 8, 2018. The application will be available for viewing and copying at the TCEQ central office, TCEQ Houston regional office, and the Harris County Public Library – Barbara Bush Branch, 6817 Cypresswood Drive, Spring, Harris County, Texas beginning the first day of publication of this notice. The facility’s compliance file, if any exists, is available for public review in the Houston regional office of the TCEQ.

The executive director has determined the application is administratively complete and will conduct a technical review of the application. Information in the application indicates that this permit renewal would not result in an increase in allowable emissions and would not result in the emission of an air contaminant not previously emitted. The TCEQ may act on this application without seeking further public comment or providing an opportunity for a contested case hearing if certain criteria are met.

PUBLIC COMMENT You may submit public comments, or a request for a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. The deadline to submit public comments is 15 days after newspaper notice is published. After the deadline for public comments, the executive director will prepare a response to all relevant and material, or significant public comments. Issues such as property values, noise, traffic safety, and zoning are outside of the TCEQ’s jurisdiction to address in the permit process.

After the technical review is complete the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. If only comments are received, the response to comments, along with the executive director’s decision on the application, will then be mailed to everyone who submitted public comments or who is on the mailing list for this application, unless the application is directly referred to a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing. The applicant or the executive director may also request that the application be directly referred to a contested case hearing after technical review of the application. A contested case hearing is a legal proceeding similar to a civil trial in state district court. Unless a written request for a contested case hearing is filed within 15 days from this notice, the executive director may act on the application. If no hearing request is received within this 15 day period, no further opportunity for hearing will be provided. According to the Texas Clean Air Act § 382.056(o) a contested case hearing may only be granted if the applicant's compliance history is in the lowest classification under applicable compliance history requirements and if the hearing request is based on disputed issues of fact that are relevant and material to the Commission’s decision on the application. Further, the Commission may only grant a hearing on those issues submitted during the public comment period and not withdrawn.
A person who may be affected by emissions of air contaminants from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, daytime phone number; (2) applicant's name and permit number; (3) the statement "[I/we] request a contested case hearing;" (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; (6) a description of how you use the property which may be impacted by the facility; and (7) a list of all disputed issues of fact that you submit during the comment period. If the request is made by a group or association, one or more members who have standing to request a hearing must be identified by name and physical address. The interests the group or association seeks to protect must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns. Requests for a contested case hearing must be submitted in writing within 15 days following this notice to the Office of the Chief Clerk at the address below.

If any requests for a contested case hearing are timely filed, the Executive Director will forward the application and any requests for a contested case hearing to the Commissioners for their consideration at a scheduled Commission meeting. Unless the application is directly referred to a contested case hearing, the executive director will mail the response to comments along with notification of Commission meeting to everyone who submitted comments or is on the mailing list for this application. The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material air quality concerns submitted during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission's jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list for this application by sending a request to the Office of the Chief Clerk at the address below. Those on the mailing list will receive copies of future public notices (if any) mailed by the Office of the Chief Clerk for this application.

AGENCY CONTACTS AND INFORMATION Public comments and requests must be submitted either electronically at www.tceq.texas.gov/agency/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Westfield Sandblasting, Inc., P.O. Box 90656, Houston, Texas 77290-0656 or by calling Mr. Marty Estes, Office Manager at (281) 443-7978.

Notice Issuance Date: June 14, 2018
NOTICE OF APPLICATION AND PRELIMINARY DECISION
FOR AN AIR QUALITY PERMIT

PROPOSED PERMIT NUMBER: 146595

APPLICATION AND PRELIMINARY DECISION. Harris County Water Control and Improvement District 109, 1300 Post
Oak Boulevard Suite 1400, Houston, TX 77056-3078, has applied to the Texas Commission on Environmental Quality
(TCEQ) for issuance of Proposed Air Quality Permit Number 146595, which would authorize continued operation of an
engine at the Water Control Improvement District located at 6003 Theall Road, Houston, Harris County, Texas 77066.
This application was submitted to the TCEQ on April 28, 2017. The existing facility will emit the following contaminants:
carbon monoxide, sulfuric acid mist, hazardous air pollutants, nitrogen oxides, ammonia, organic compounds, particulate
matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less and sulfur dioxide.

The executive director has completed the technical review of the application and prepared a draft permit which, if
approved, would establish the conditions under which the facility must operate. The executive director has made a
preliminary decision to issue the permit because it meets all rules and regulations. The permit application, executive
director's preliminary decision, and draft permit will be available for viewing and copying at the TCEQ central office, the
TCEQ Houston regional office, and at the Harris County Public Library - Northwest Branch, 11355 Regency Green Drive,
Cypress, Harris County, Texas, beginning the first day of publication of this notice. The facility's compliance file, if any
exists, is available for public review at the TCEQ Houston Regional Office, 5425 Polk Street Suite H, Houston, Texas.

PUBLIC COMMENT/PUBLIC MEETING. You may submit public comments or request a public meeting about this
application. The purpose of a public meeting is to provide the opportunity to submit comment or to ask questions about
the application. The TCEQ will hold a public meeting if the executive director determines that there is a significant degree
of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.
You may submit additional written public comments within 30 days of the date of newspaper publication of this
notice in the manner set forth in the AGENCY CONTACTS AND INFORMATION paragraph below.

RESPONSE TO COMMENTS AND EXECUTIVE DIRECTOR ACTION. After the deadline for public comments, the
executive director will consider the comments and prepare a response to all relevant and material or significant public
comments. Because no timely hearing requests have been received, after preparing the response to comments, the
executive director may then issue final approval of the application. The response to comments, along with the
executive director's decision on the application will be mailed to everyone who submitted public comments or is
on a mailing list for this application, and will be posted electronically to the Commissioners' Integrated Database
(CID).

INFORMATION AVAILABLE ONLINE. When they become available, the executive director's response to comments and
the final decision on this application will be accessible through the Commission's Web site at
www.tceq.texas.gov/goto/cid. Once you have access to the CID using the above link, enter the permit number for this
application which is provided at the top of this notice. This link to an electronic map of the site or facility's general location
is provided as a public courtesy and not part of the application or notice. For exact location, refer to application.

MAILING LIST. You may ask to be placed on a mailing list to obtain additional information on this application by sending
a request to the Office of the Chief Clerk at the address below.
AGENCY CONTACTS AND INFORMATION. Public comments and requests must be submitted either electronically at www.tceq.texas.gov/about/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Harris County Water Control and Improvement District 109 at the address stated above or by calling Ms. Trisha Victor, Manager of Environmental Compliance at (202) 503-7455.

Notice Issuance Date: June 15, 2018
AMENDED NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN AIR PERMIT

PROPOSED AIR QUALITY PERMIT NUMBER 152181, 152184
PSDTX1540, PSDTX1542, N264, N266, GHGPSDTX182, AND
GHGPSDTX183

APPLICATION Equistar Chemicals, LP, has applied to the Texas Commission on Environmental Quality (TCEQ) for:
Issuance of State Permits 152181, 152184
Issuance of Prevention of Significant Deterioration (PSD) Permits PSDTX1540, PSDTX1542
Issuance of Nonattainment Permits N264, N266
Issuance of Greenhouse Gas (GHG) Prevention of Significant Deterioration (PSD) Permits GHGPSDTX182,
GHGPSDTX183

This application would authorize construction of a Propane Dehydrogenation Unit and a Polypropylene Unit within the North Plant operating area at the Equistar Chemicals Channelview Complex located at 8280 Sheldon Road, Channelview, Harris County, Texas 77530. This application is being processed in an expedited manner, as allowed by the commission’s rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. This link to an electronic map of the site or facility’s general location is provided as a public courtesy and not part of the application or notice. For the exact location, please refer to the application. http://www.tceq.texas.gov/assets/public/hb610/index.html?lat=29.832222&lng=-95.111944&zoom=13&type=r. The facilities will emit the following contaminants: carbon monoxide, hazardous air pollutants, nitrogen oxides, organic compounds, ammonia, chlorine, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less, sulfur dioxide and sulfuric acid mist. The proposed facilities will also emit greenhouse gases.

This application was submitted to the TCEQ on June 4, 2018. The application will be available for viewing and copying at the TCEQ central office, the TCEQ Houston regional office, and the North Channel Branch Library – Harris County Public Library, 15741 Wallisville Road, Houston, Harris County, Texas beginning the first day of publication of this notice. The facility’s compliance file, if any exists, is available for public review in the Houston regional office of the TCEQ.

The executive director has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC COMMENT/PUBLIC MEETING You may submit public comments, or request a public meeting or a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. After the deadline for public comments, the executive director will prepare a response to all public comments.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application will be held if the executive director determines that there is a significant degree of public interest in the application, if requested by an interested person, or if requested by a local legislator. A public meeting is not a contested case hearing.

After technical review of the application is complete, the executive director may prepare a draft permit and will issue a preliminary decision on the application. Notice of Application and Preliminary Decision for an Air Quality Permit will then be published and mailed to those who made comments, submitted hearing requests or are on the mailing list for this application. That notice will contain the final deadline for submitting public comments.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing regarding the portions of the application for State Air Permit Numbers 152181 and 152184, PSD Air Quality Permit Numbers
PSDTX1540 and PSDTX1542, and Nonattainment Air Quality Permit Numbers N264 and N266. There is no opportunity to request a contested case hearing regarding the portion of the application for GHG PSD Air Quality Permit Numbers GHG PSD TX182 and GHG PSD TX183. A contested case hearing is a legal proceeding similar to a civil trial in state district court. A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission’s decision on the portions of the application for State Air Quality Permit Numbers 152181 and 152184, PSD Air Quality Permit Numbers PSDTX1540 and PSDTX1542, and Nonattainment Air Quality Permit Numbers N264 and N266. Further, the Commission will only grant a hearing on those issues submitted during the public comment period and not withdrawn. A contested case hearing may be requested until 30 days after the mailing of the response to comments.

A person who may be affected by emissions of air contaminants, other than GHGs, from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, and daytime phone number; (2) applicant’s name and permit number; (3) the statement “[I/we] request a contested case hearing”; (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; (6) a description of how you use the property which may be impacted by the facility; and (7) a list of all disputed issues of fact that you submit during the comment period. If the request is made by a group or an association, one or more members who have standing to request a hearing must be identified by name and physical address. The interests the group or association seeks to protect must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns.

If a hearing request is timely filed, following the close of all applicable comment and request periods, the Executive Director will forward the applicable portion of the application and any requests for contested case hearing to the Commissioners for their consideration at a scheduled Commission meeting. The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material air quality concerns submitted during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission’s jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list to receive future public notices for this specific application by sending a written request to the Office of the Chief Clerk at the address below.

AGENCY CONTACTS AND INFORMATION Public comments and requests must be submitted either electronically at www.tceq.texas.gov/agency/comments.html, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency’s public record. For more information about this permit application or the permitting process, please call the Public Education Program toll free at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Equistar Chemicals, LP, P.O Box 777, Channelview, Texas 77530-0777 or by calling Mrs. Teresa Peneguy, Environmental Permitting, at (281) 452-8330.

Amended Notice Issuance Date: June 20, 2018
HARRIS COUNTY PM2.5 INVENTORY SUMMARY

Houston Advanced Research Center (HARC), in partnership with Harris County, spearheaded an effort to further investigate sources of PM2.5 within Harris County: the Harris County PM2.5 Emissions Inventory project. At the time of the creation of this inventory, ambient air quality monitoring data indicated that the Houston area (and in particular the Clinton Drive PM2.5 monitor) measured at near the level of the annual average PM2.5 NAAQS.

This project was funded by a Coastal Improvement Assistance Program (CIAP) grant, administered by the U.S. Fish and Wildlife Service through Harris County. The aim of this portion of the grant was to review the PM2.5 inventories developed by TCEQ and EPA for Harris County, make adjustments when technically justified, and provide a list of potential controls, including their efficiencies and costs that might be used to reduce PM2.5 emissions based on the revised inventory.

This inventory summary is broken down into three categories of emissions: point, mobile and area sources using NEI inventory definitions. This inventory summary identifies unpaved roads as the predominant source of PM2.5 within Harris County.

2011 Harris County Annual PM2.5 Emissions

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<table>
<thead>
<tr>
<th>Source</th>
<th>Emissions (tpy)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area - Unpaved Roads</td>
<td>5,000</td>
</tr>
<tr>
<td>Area - Paved Roads</td>
<td></td>
</tr>
<tr>
<td>Area - Commercial Cooking</td>
<td></td>
</tr>
<tr>
<td>Mobile - Onroad</td>
<td></td>
</tr>
<tr>
<td>Point - Other</td>
<td></td>
</tr>
<tr>
<td>Point - Cooling Towers</td>
<td></td>
</tr>
<tr>
<td>Area - Construction - Other</td>
<td></td>
</tr>
<tr>
<td>Mobile - Nonroad and Other</td>
<td></td>
</tr>
<tr>
<td>Mobile - Marine, Air and Rail</td>
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</tr>
<tr>
<td>Point - Petroleum Industry</td>
<td></td>
</tr>
<tr>
<td>Point - Chemical Industry</td>
<td></td>
</tr>
<tr>
<td>Area - Residential Wood Combustion</td>
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<tr>
<td>Area - Construction - Roads</td>
<td></td>
</tr>
<tr>
<td>Area - Other</td>
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</tr>
</tbody>
</table>
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Since the creation of this inventory, PM2.5 monitors within the Houston region have shown significant reductions of approximately 25% or more. It is anticipated that future versions of this inventory will show a similar magnitude of reduction.