The Decay of Aerosol Concentration as a Function of Time Comparing the Effects of AHPCO and Bi-Polar and an Analysis of Aeroallergens, Fungal Spores and Pollen in the Texas Panhandle Area

By:

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Abstract

One of the top environmental concerns of the world today is air pollution, which is affecting our health every day (Bickerstaff & Walker, 2001). Studies have shown that air pollution has a major effect in human health by increasing sickness and death (Dockery, & Pope III, 1994). A major form of air pollution is aerosol; scientists describe it as tiny, airborne solid and liquid particles that are released by Earth's surface both naturally and as a product of human activities (Simmon, & Voiland, 2010; NOAA Earth System Research Laboratory [NOAA], 2017). Our biggest problem with air pollution is the aerosols in the form of Particulate Matter (PM), also known as particulate pollution. The most dangerous particulate matters are those which are less than 10 micrometers, because when inhaled, they can reach deep down into our lungs and even into our bloodstreams (U.S Environmental Protection Agency [EPA], "Particulate Matter (PM) Basic," 2016).

The primary source of outdoor particulate matter 2.5 micrometers ($PM_{2.5}$) is growing population, growing industries, exponential increase in the number of motor vehicles in the cities, power plants, trade, and burning of fossil fuels; indoor $PM_{2.5}$ include cooking, smoking and cleaning activities (Biswas et al., 2008; Dockery, & Pope III, 1994). In the U.S, the time spent indoors by an employed person is 92%, whether it be at home, work, or school, etc. (Behar et al., 2001). Due to growing concerns of indoor air quality, demand for air purifiers has risen, and attempts in invention of a high quality

air purifier has increased as well. The purpose of this study was to test a new kind of airpurifier, and help the public make the right choice for their health. In this research I did several experiments using the Air Oasis filter-less air purifier Advanced Hydrated Photo Catalytic Oxidation (AHPCO) and Bi-polar units to see the decay of aerosol concentration as function of time. In higher concentration a prominent rate of decay was measured when using the Air Oasis units however, there has not been any notable effect in using the units in lower concentration.

Aeroallergens affect millions of people each year (Ghosh, Saadeh, Gaylor, & Aurora. 2006). Allergen can be any foreign substance that can provoke a reaction such as food, dust particles, medication, insect venom and also mold spores and pollen; causing an allergy, a sensitivity to these substances that are normally harmless to people (Ghosh et al., 2017). In this study I analyzed the two most common types of aeroallergens, fungal spore and pollen. The analysis was done for the summer months of 2015, 2016 and 2017. The graph obtained from the data collected during these periods of time, showed that during higher precipitation, lower amounts of pollen and mold were discovered. A constant high number of pollen and mold was observed in the summer of 2017 compared to the summer months of 2015 and 2016.

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Chapter I

Introduction

One of the top environmental concerns of the world today is air pollution, which is seriously affecting our health every day (Bickerstaff & Walker, 2001). Air pollution is increasing and is an ongoing problem due to growing population, growing industries, an exponential increase in the number of motor vehicles in cities, power plants, trade, and burning of fossil fuels. Bigger cities such as Beijing in China, Delhi in India, and Los Angeles, Houston, and New York in the U.S. are affected by air pollution more than other cities (Feng, Wang, Wu, & Yan, 2016). Studies have shown that air pollution has a major effect on human health by increasing sickness and mortality (Dockery, & Pope III, 1994).

A major form of air pollution is aerosol; described as tiny, airborne solid and liquid particles that are released by the Earth's surface both naturally and as a product of human activities (Simmon, & Voiland, 2010; NOAA, 2017). Ninety percent of aerosol mass is from volcanic ash, smoke, gases and most abundantly sea salt and dust; the other ten percent are man-made (Simmon, & Voiland, 2010). Aerosols have an effect on the energy balance of the atmosphere by absorbing radiation, or acting as condensation nuclei during cloud formation and by setting off precipitation (NOAA, 2017). Not only do aerosols have an effect on climate, but also impact photosynthesis, agricultural

production, and the quality of air we breathe, which affects the health of all living organisms (NOAA, 2017). The biggest problem with air pollution are the aerosols in the form of Particulate Matter (PM), also known as particulate pollution. These are mixtures of particles and liquid droplets found in the air around us (EPA, "Particulate Matter (PM) Basic," 2016). They vary in size and shape and are made of hundreds of different chemicals. Most PM are large enough that they are visible, such as dust, dirt and smoke. Others are so small that they require an electron microscope to be seen. These particulate matters are called the $PM_{2.5}$, or particulate matters with a size of 2.5 micrometers in diameter. Generally, these are combustion particles, organic compounds, metals, and etc., normally less than or equal to 2.5 micrometers (EPA, "Particulate Matter (PM) Basic," 2016). Particulate matters are found all around us such as construction sites, unpaved roads, fields, smokestacks, or fires. The particles that are formed in our atmosphere are results of complex reactions of chemicals such as sulfur dioxide and nitrogen oxides; these are pollutants that are generally released from power plants, industries, and automobiles (NOAA, 2017). The most dangerous particulate matters are those which are less than 10 micrometers, because when inhaled, they can reach deep down into our lungs and even into our bloodstreams (EPA, "Particulate Matter (PM) Basic," 2016).

Long term particle pollution, especially $PM_{2.5}$ has been previously linked with a lot of different health issues. These problems include increased respiratory symptoms, decreased lung function, aggravated asthma, development of chronic respiratory disease in children, development of chronic bronchitis or chronic obstructive lung disease, irregular heartbeat, nonfatal heart attacks and premature death in people with heart or lung disease (Sacramento Region Spare the Air [Sacramento], 2017). Short term

exposure to particulate matter can aggravate individuals with lung disease by causing asthma attacks, acute bronchitis, increase susceptibility to respiratory infections, as well as cause heart attacks and arrhythmias in people with heart disease. Healthy individuals can also experience symptoms such as nose and eye irritation, coughing, chest tightness and shortness of breath (Sacramento, 2017).

Other problems in air quality include airborne fungal spores and pollens known as aeroallergens. Aeroallergens are one of the major causes of allergies and asthma (Ghosh, Saadeh, Gaylor, & Aurora. 2006). Allergens are caused by substances that can trigger a reaction; these substances are food, dust particles, medication, insect venom and also mold spores and pollen, causing an allergy, and sensitivity that are normally harmless to people (Ghosh et al., 2017). Pollen grains are one of the earliest identified aeroallergens and a major cause of bronchial asthma and allergic rhinitis (Singh, & Mathur. 2017). Symptoms caused by pollen allergens include sneezing, watery eyes, nasal obstruction, itchy eyes and nose, and often coughing (Stanley, & Linskens. 1974). Another known allergen discussed here is fungal spore; fungi are formed from microscopic threadlike structures known as hyphae. Hyphae makes up the mycelium, which is formed in soil, leaf litter, or decaying wood (Stephenson. 2010). Allergy symptoms to mold spores are, respiratory problems, nasal sinus congestion, watery eyes, sore throat, coughing, asthma, and skin irritations (Harris. 2017).

We may presume we are safe from air pollution when we are inside, however unfortunately there is such a thing as indoor air pollution; we breathe polluted air while we are in the comfort of our homes and work places. While the primary source of outdoor $PM_{2.5}$ is fuel combustion during transportation and energy production, indoor $PM_{2.5}$

sources include cooking, smoking and cleaning activities (Biswas et al., 2008). Air pollutants encountered indoors include particulate matter, gases such as ozone, nitrogen dioxide, carbon monoxide and sulfur dioxide, microbial and chemical volatile organic compounds, passive smoke, and outdoor ambient air (Alexis et al., 2008). The sources for indoor air pollutions are appliances, heaters, household cleaners, pesticides, radioactive gas and environmental tobacco smoke. Other pollutants make their way in through windows, doors, cracks and ventilation (Psr, 2017). In 1989, Ott estimated the amount of time people spent outdoors and indoors in 44 cities in the U.S.; individuals that were employed spent about 2% of their time outdoors, 6% in transit, and 92% indoors (Behar et al., 2001). This indicates that most of our time is spent indoors.

Due to growing concerns of indoor air quality, demand for air purifiers has risen, and attempts to invent a high quality air purifier has increased as well. There are many air purifiers out in the market; the focus of this study is on the unique, filter-less air purifiers Air Oasis 3000 G3 Advanced Hydrated Photo Catalytic Oxidation (AHPCO) and the Bi-polar 2400-24V units. The purpose of this study was to test the effectiveness and efficiency of the air purifiers, and help the public make the right choice for their health. An analysis of airborne aeroallergens is also conducted for the Panhandle area. The analysis for fungal spore and pollens are done for the summer months of the years 2015, 2016 and 2017.

Chapter II

Literature Review on air quality indoor and outdoor problems:

Outdoor

Air pollution has been a problem for numbers of years affecting people's health even with the progression of clean air programs (U.S Environmental Protection Agency, "Clean Air," 2017). Air pollution is defined as toxic chemicals or compounds, including biological forms, that are in our surrounding air at a level that causes health problems (Environmental Pollution Centers, 2017). Major forms of air pollution are aerosols, tiny airborne solid and liquid particles that are released by Earth's surface both naturally and as a product of human activities (Simmon, & Voiland, 2010). Mixtures of aerosols include sulfates, organic carbon, black carbon, nitrates, mineral dust, and sea salt. There are two types of aerosols, primary and secondary. Primary aerosols are man-made and are substances that are directly released from processes such as carbon monoxide gas from motor vehicles and sulfur dioxide released from factories. While secondary aerosols are not directly emitted, they are combustions of different primary aerosols. Ninety percent of aerosols by mass are formed naturally through volcanoes, forest fires, plants and oceans (Simmon, & Voiland, 2010). Volcanoes release large amounts of ash, sulfur dioxide and other gases into the air. Partially burned organic compounds come from forest fires. Some plants produce gases that react with other substances such as smoke, causing the production of aerosols in the air. The ocean holds the same kind of properties;

certain microalgae produce sulfurous gas known as dimethylsulfide which can convert into sulfate in the atmosphere (Simmon, & Voiland, 2010).

The other ten percent of aerosols are man-made, also known as anthropogenic aerosols. Anthropogenic aerosols result from fossil fuel combustion, biomass burning, and automobiles. Other factors that contribute to anthropogenic aerosol being released in the air are incinerators, smelters, and power plants (Simmon, & Voiland, 2010). Fossil fuel combustion results in sulfate aerosols, by producing large amounts of sulfur dioxide, which reacts with water vapor and other gases in the atmosphere. Biomass burning, burning of farm waste and vegetation to clear land, produces smoke which contains organic carbon and black carbon. The majority of sulfates, nitrates, black carbon and other particles are products of automobiles, incinerators (garbage burning machines), smelters (metal smelting machines), and power plants. Other forms of aerosols, such as dust aerosols, arise from alteration of the land surface by deforestation (the cutting or burning down of all trees in an area), overgrazing (letting animals pass through crops), drought, and excessive irrigation (Simmon, & Voiland, 2010).

Air pollution creates harmful chemicals or compounds in the air at a level which will lower the air quality, causing health risks and damage to the stratospheric ozone layer. The two major forms of chemical compounds known as pollutants that affect the air quality are in gaseous form and in a solid form as particulate matter. The most common air pollutants are sulfur oxides, nitrogen oxides, carbon monoxide, carbon dioxide, VOCs (volatile organic compounds), particulate matter and mercury (Hg) in gaseous form (Environmental Pollution Centers, 2017).

Sulfur oxide pollutants are compounds such as sulfur dioxide (SO_2), a poisonous colorless gas that can form naturally or anthropogenically, and sulfur trioxide (SO_3), which is highly poisonous, highly reactive and extremely corrosive (Environmental Pollution Centers, 2017). The most common sulfur oxide pollutant is sulfur dioxide, which comes from industrial processing plants: coal, oil, cement, metal, wood, copper and electric power plants. Long term exposure to sulfur dioxide can cause severe health problems such as temporary respiratory problems, chronic bronchitis, emphysema, coughing, stomach pain, menstrual disorders, nausea inhibition of thyroid function, headaches, convulsions and dizziness (Environmental Pollution Centers, 2017).

Nitrogen oxide gases are compounds of nitrogen and oxygen with the most common forms being nitric oxide (NO), nitrogen dioxide (NO_2) and nitrous oxide (N_2O). The causes of nitrogen oxide pollution are car exhausts, electric power plants, the burning of various fuels, cigarette smoking, electroplating, and welding (Environmental Pollution Centers, 2017). Carbon monoxide (CO), a known pollutant that is a colorless, odorless and tasteless toxic gas, is present everywhere at all times; it is produced by anything that burns fuel. Carbon dioxide (CO_2), which produces naturally and anthropogenically, contributes to air pollutants, and is toxic if inhaled or in direct contact in enclosed areas (Environmental Pollution Centers, 2017). Volatile organic compounds (VOCs) are used in everyday life, they are compounds containing carbon and can easily turn from solids into vapors or gases contributing to air pollution leading to serious health problems. VOCs can also contain fluorine, bromine sulfur, nitrogen and other elements (Environmental Pollution Centers, 2017).

Particulate matter (PM), a mixture of solid particles and liquid droplets, can be either primary or secondary air pollutants. Particulate matter is made up of hundreds of different chemicals; they come in different sizes, and shapes and are emitted from construction sites, unpaved roads, fields, smokestacks or fires (EPA, "Particulate Matter (PM) Basic," 2016). Most PM are secondary; they are combustions of sulfur dioxide and nitrogen oxides released by power plants, industries and automobiles. The most harmful form of PM is particulate matter 2.5 micrometers, also known as $PM_{2.5}$. Particles less than 10 microns are considered hazardous to health due to their size (EPA, "Particulate Matter (PM) Basic," 2016). Larger particles when inhaled are filtered through nostril hair and other processes; smaller particles such as $PM_{2.5}$, when inhaled, these substances travel deep down into the lungs, and may even get into the bloodstreams. Exposure to $PM_{2.5}$ have been linked to health issues, such as premature death in people with heart or lung disease, nonfatal heart attacks, arrhythmia, aggravated asthma, decreased in functioning of the lungs and increased irritation of the airways, coughing and having trouble breathing (EPA, "Particulate Matter (PM) Basic," 2016).

Elemental mercury is another form of toxic air pollutant. Mercury is a natural chemical element in rock in the earth's crust and is in deposits of coal. Mercury is on the periodic table with the symbol Hg and atomic number 80, and exists in several forms: elemental or metallic mercury, inorganic mercury compounds, methylmercury and other organic compounds (U.S Environmental Protection Agency [EPA], "Basic Information," 2017). Our main concern is the elemental mercury which in room temperature can form a toxic gas. Elemental mercury is a shiny silver-white metal and is liquid at room temperature. The evaporate from liquid mercury becomes a toxic, colorless, odorless gas

(EPA, “Basic Information,” 2017). The emission of mercury can happen naturally through volcanoes and forest fires, and with human activities by burning of oil, wood, coal and other fossil fuels, and wastes containing mercury. High levels of mercury exposure can cause damage to the brain, heart, kidneys, lungs, and immune system in people of all ages. (EPA, “Basic Information,” 2017).

Aeroallergens

Airborne fungal spores and pollens are one of the major causes of allergies and asthma known as aeroallergens (Ghosh, Saadeh, Gaylor, & Aurora. 2006). House dust mites and cockroach allergens are other types of aeroallergens (Beggs, P. J. 2004). Millions of people are affected by aeroallergens each year (Ghosh, Saadeh, Gaylor, & Aurora. 2006). An allergen can be any foreign substance that can provoke a reaction such as food, dust particles, medication, insect venom, mold spores, and pollen causing an allergy, a sensitivity to these substances that are normally harmless to people (Ghosh et al., 2017). Allergy symptoms include swelling, wheezing, itchy eyes, ears, lips, throat, and palate and sinus pain, shortness of breath, runny nose, sickness, vomiting, and diarrhea, coughing and increase in secretions; often caused by more than one allergen (Ghosh et al., 2017).

Our immune system normally fights against invading agents such as bacteria and viruses, working as the body’s defense. Non-allergic people produce small amounts of *immunoglobulin E,* also known as IgE, which is a type of antibody produced by the immune system (Ghosh et al., 2017). IgE antibody is released when you have an allergy and your immune system overreacts to an allergen. IgE releases chemicals down the cells, causing allergic reactions affecting the nose, lungs, throat or on skin (AAAAI,

2017). When a person with allergies first comes in contact with an allergen, their immune system treats the allergen as an invader and gets ready to attack by releasing large amounts of *immunoglobulin E*. There is a specific IgE for each particular allergen, for instance, in pollen allergies there are specific antibodies for each type of pollen (Ghosh et al., 2017).

In the United States, about 7.8% of people age 18 and older, and between 10% to 30% world population are affected by Allergic Rhinitis an inflammatory disease of the mucous membranes; which is triggered by air-borne allergens (Ghosh et al., 2017). In definition, allergens are harmless substances that are capable of causing an allergic reaction by triggering a response that starts in the immune system of a predisposed individual. Pollen, dust mites, animal dander, fungal spores and hyphae, medications, insect venoms, and various foods are some of the common types of allergens. Symptoms of allergic rhinitis include rhinorrhea, nasal congestion, postnasal drainage, nasal itching, sneezing, and watery eyes (Ghosh et al., 2017). There are many allergens that can trigger allergic rhinitis, but the two main allergens discussed here are airborne plant pollen and fungal spores.

Pollen

The male gametophyte of seed plants is pollen. In order to reproduce, it has to be produced by both gymnosperms and angiosperms. Gymnosperm is the broad name for plants that produce seeds and have a vascular system. Angiosperms are seed producing vascular plants that produce flowers (Delevoryas. 2017). Gymnosperms produces pollen in cones, while angiosperms produce them in the anthers (Ghosh et al., 2017). One of the earliest identified aeroallergens are pollen grains, which are found to be the major causes

of bronchial asthma and allergic rhinitis (Singh, Mathur. 2017). A well-known allergy that is caused by an allergic reaction to pollen is known as hay fever. Hay fever reactions are characterized by intense sneezing, watery eyes, nasal obstruction, itchy eyes and nose, and often coughing, also described as allergic rhinitis or conjunctivitis, usually occurring immediately after exposure to offending pollen (Stanley, & Linskens. 1974). The different types of pollen include oak pollen, ragweed, plants, weeds and sagebrush, redroot pigweed, and lamb's quarters. The list continues with Russian thistle (tumbleweed), English plantain, grasses, and trees. Trees producing pollen are oak, ash, elm, hickory, pecan, box elder, and mountain cedar (Ghosh et al., 2017).

Fungal spores

Spore dispersed fungi reproduce both sexually and asexually (Hudson. 1986). Most common allergy causing molds are the filamentous fungi. They generally belong to the three phylum: *Zygomycota, Ascomycota* and *Deuteromycota.* The three phylum are differentiated by the way they reproduce. *Zygomycota* fungi have the ability to reproduce sexually or asexually, while *Ascomycota* fungi reproduces sexually, and *Deuteromycota* reproduces asexually (Zukiewicz-Sobczak. 2013). Fungi are formed from microscopic threadlike structures known as hyphae. An entire mass of hyphae makes up the mycelium, which is formed in soil, leaf litter, or decaying wood (Stephenson. 2010). Fungal spore occurrences are seasonal, and high amount of mold spores are achieved during summer because of the nutrients in the soil, favorable temperature, and humidity. The outdoor allergenic fungi include the genera: *Cladosporium, Alternaria, Botrytis, Epicoccum, Fusarium, Aspergillus and Penicillium* (Zukiewicz-Sobczak. 2013). Not all people have difficulties with mold spores, but an estimation has shown that 10 percent of

the population are highly allergic to mold (Harris. 2017). Allergic reactions to mold includes respiratory problems, nasal and sinus congestion, watery eyes, sore throat, coughing, asthma, and skin irritations (Harris. 2017). People at high risk to mold exposure are pregnant women, children, elderly persons, people with impaired immune system and respiratory problems. Even people who have no difficulties with mold in the beginning can develop allergies to mold after continued exposure (Harris. 2017).

Indoor

In the U.S. the time spent indoors by an employed person is 92%, whether it be at home, work, or school, etc. Therefore, the indoor air quality (IAQ) and our knowledge of indoor pollutants is important. IAQ indicates the air quality within and around the buildings that are occupied with people, specifically concerning to possible health risks. Indoor air pollutants can have health effects experienced immediately after high exposure or even years later with chronic exposure over time (U.S Environmental Protection Agency [EPA], "Introduction to Indoor Air," 2017). Some of the immediate effects or repeated exposures to a pollutant include: eyes, nose, and throat irritations, and headaches, dizziness, and fatigue. These symptoms are short term and more likely treatable by simply controlling the person's exposure to the identified pollutants. Some indoor air pollutants can cause asthma or trigger or worsen the symptom (EPA, "Introduction to Indoor Air," 2017). Having an immediate reaction to indoor air pollutants depends on many different factors, such as a person's age, preexisting medical conditions, and the individual's sensitivity. This can vary from person to person considering the high level or repetition of exposure to biological or chemical pollutants.

Long-term effects that may show up years later include respiratory diseases, heart disease, and cancer (EPA, "Introduction to Indoor Air," 2017).

The primary cause of indoor air pollutants is not enough ventilation. Not diluting the indoor air with outdoor air can increase the indoor air pollutants; high temperature and humidity can also affect the concentrations of some pollutants (EPA, "Introduction to Indoor Air," 2017). The variety of indoor air pollution sources are fuel-burning combustion appliances, tobacco products, building materials and furnishings, household products, heating and cooling systems, and outdoor sources. Indoor air pollutants include: asbestos, biological pollutants, carbon monoxide (CO), formaldehyde and nitrogen dioxide (NO2), pesticides, radon (Rn), indoor particulate matter, environmental tobacco smoke, stoves, heaters, fireplaces and chimneys, and volatile organic compounds (VCOs) (EPA, "Introduction to Indoor Air," 2017).

Asbestos is a mineral fiber that is used in a variety of building construction materials and in a wide range of manufactured goods. This is because asbestos occurs in rock and soil, has strong fibers, and is heat resistant. Building products containing asbestos are roofing shingles, ceiling and floor tiles, paper products and asbestos cement products. Friction products include automobile clutch, automobile brake, and transmission parts. Other manufactured goods using asbestos are heat resistant fabrics, packaging, gaskets and coatings (U.S Environmental Protection Agency, "Asbestos," 2017). Asbestos in the air is caused by many things; the disturbance of any material containing asbestos may release asbestos fibers in the air. Destruction work, building or home maintenance, repair, and remodeling all can cause a disturbance releasing asbestos particles and fibers (U.S Environmental Protection Agency [EPA], "Learn About

Asbestos," 2017). Lung diseases such as lung cancer, mesothelioma, and asbestosis are health risks caused by exposure to asbestos; the larger the exposure, the more harmful the affect. Mesothelioma is a rare type of cancer that is located in the thin lining of the lung, chest, abdomen, and heart. Asbestosis is a non–cancer disease of the lung that is long term and highly progressive (EPA, "Learn About Asbestos," 2017).

Indoor air pollution includes biological contaminants; some of the biological contaminants in the air are bacteria which comes from people, animals, soil and plant debris, viruses, animal dander and cat saliva, house dust, mites, cockroaches, and pollen which come from plants. Biological contaminants are produced by living things and require food and moisture or water (U.S Environmental Protection Agency [EPA], "Biological," 2017). They are mostly found in areas such as cooling coils, humidifiers and condensate pans; draperies, bedding, carpet and other dusty places can also contain biological contaminants. Humidity can increase indoor biological contamination. A 30-50 percent humidity is normally recommended for homes (EPA, "Biological," 2017). Most of these biological contaminants are small enough to be inhaled, causing health problems and allergic reactions. Biological pollutants can cause symptoms of health problems such as sneezing, watery eyes, coughing, shortness of breath and dizziness, lethargy, fever and digestive problems. Some allergic reactions include hypersensitivity pneumonitis, allergic rhinitis, and types of asthma (EPA, "Biological," 2017).

One of the most toxic indoor air pollutants is carbon monoxide, an odorless, colorless and tasteless toxic gas. There are several ways carbon monoxide is distributed, such as unvented kerosene and gas spaces, leaking chimneys and furnaces, gas water heaters, wood stoves, gas stoves, fire places and tobacco smoke (U.S Environmental

Protection Agency [EPA], “Carbon,” 2017). Health effects associated with carbon monoxide occurs at different levels of exposed concentrations. At low level carbon monoxide concentration, a healthy person can experience fatigue and chest pain. A person with heart disease in moderate concentration can cause angina, a symptom of chest pain, impaired vision, or reduced brain function. Higher concentrations have a much more sever effect on the health. Impaired vision and coordination, headaches, dizziness, confusion, nausea, and flu-like symptoms are all associated with high concentration of carbon monoxide. Exposure at a high level of carbon monoxide can be fatal (EPA, “Carbon,” 2017).

Another toxic form of indoor air pollutant is formaldehyde, a colorless gas with a strong odor. Formaldehyde has harmful health effects, such as skin, eyes, nose and throat irritation; some types of cancers may also be caused by high levels of exposure to formaldehyde (U.S Environmental Protection Agency [EPA], “Facts,” 2017). Formaldehyde is in resins that are used in making wood products like hardwood plywood, particleboard, and medium-density fiberboard. Building materials and insulation, household products such as glues, permanent press fabrics, paints, coating, polishes and paper products all contain formaldehyde. Formaldehyde is also found in preservatives used in some medication, cosmetics, fertilizers and pesticides. Fuel burning appliances and cigarette smoke also emit formaldehyde (EPA, “Facts,” 2017).

Unvented combustion appliances, welding, tobacco smoke and kerosene heaters all produce nitrogen dioxide (NO_2). Nitrogen dioxide (NO_2) is a toxic gas and a reactive oxidant. Normally, nitrogen dioxide (NO_2) affects the mucosa of the eyes, nose, throat and respiratory tract, but exposure to extremely high level concentrations of nitrogen

dioxide (NO_2) such as a building fire may cause pulmonary edema and diffuse lung injury (U.S Environmental Protection Agency [EPA], "Nitrogen dioxide's," 2017). Prolonged exposure to high nitrogen dioxide (NO_2) concentration can cause acute or chronic bronchitis. At low level concentrations of nitrogen dioxide (NO_2), one is at risk of decreased lung function, especially in patients with chronic obstructive pulmonary disease, respiratory infection, mostly in children, and increases in the bronchial reactivity in some asthmatics (EPA, "Nitrogen dioxide's," 2017).

Pesticide indoor pollutants are toxic chemicals which are used to kill or control pests such as bacteria, fungi, insects, rodents and other organisms. According to the Environmental Protection Agency's (EPA) recent survey, in one year at least one pesticide product has been used indoors by 75 percent of U.S households; the frequently used products included disinfectants and insecticides (U.S Environmental Protection Agency [EPA], "Pesticides," 2017). Another research conducted by the EPA suggested that significant amounts of pesticides have been found indoors and about 80 percent of people are exposed to indoor pesticides. Pesticide products used in and around the homes are insecticides for insect control, termiticides for termite control, rodenticides for rodents, fungicides for fungi, and disinfectants for microbe control (EPA, "Pesticides," 2017). These products are sold as sprays, liquids, sticks, powders, crystals, balls, and foggers. Other pesticide sources may include stored pesticide containers, surfaces around the house which collects pesticides and releases, and contaminated soil or dust that make their way in from outside. Exposure to pesticide has many health effects including eye, nose, and throat irritation, damage to kidneys and to central nervous system, and high risk

of cancer. Ongoing exposure to some pesticides can cause liver, kidneys, endocrine and nervous system damage (EPA, "Pesticides," 2017).

In the category of drunk driving, drownings, falls in the home and home fires, the cause of death due to radon has been the highest. Radon is a colorless, odorless, and tasteless toxic gas that comes from natural radioactive breakdown of uranium in soil, rock and water, and is spread in the air individuals breathe (U.S Environmental Protection Agency [EPA], Citizen's," 2016). Radon is the second leading cause of lung cancer in the United States after smoking, causing thousands of deaths each year. The majority of radon is found inside one's home. Radon is found in nearly all soils, and makes its way inside by moving up the ground to the air then inside homes through cracks and holes. Home builds up the trapped radon; therefore, the greatest exposure to radon is more likely experienced at homes (EPA, Citizen's," 2016).

Indoor particulate matter, also known as PM or particle pollution, is one of the common air pollutants. The most concerning particulate matter are particles smaller than 10 micrometers. This is because particles smaller than 10 micrometers can be inhaled and reach deep down to the lungs, and some even to the bloodstream (U.S Environmental Protection Agency [EPA], "Indoor Particulate Matter," 2016). These particulate matters are mixtures of solid and or liquid particles in the air. Exposure to particulate matter has greater risks to people with heart or lung diseases that includes coronary artery disease, congestive heart failure, and asthma or chronic obstructive pulmonary disease (COPD), and also children and older adults. Health risks associated with PM exposure include eye, nose, and throat irritation, aggravation of coronary and respiratory disease symptoms, and premature death in people with heart or lung disease. Indoor particulate matter is

generated by combustion activities that include burning of candles, use of fireplaces, use of unvented stoves and heaters, smoking, cooking and some hobbies (EPA, "Indoor Particulate Matter," 2016).

Despite the homes being in rural or highly industrial areas, a study conducted by EPA's Office of Research and development's Total Exposure Assessment methodology (TEAM) discovered levels of about a dozen common volatile organic compounds (VOC's) to be much higher inside homes than outside. VOC's are gases that come from certain solids or liquids. VOC's contain different chemicals which can have short or long term health effects (U.S Environmental Protection Agency [EPA], "Volatile Organic Compound," 2017). The concentration of a lot of VOC's are steadily higher indoors than outdoors because of the widely used products for indoors containing VOC's. Products such as cosmetics and some hobby products, paints, varnishes, wax, and cleaning products all include organic solvents. These products give off VOC's while using and to a certain extent some emit VOC's even when stored away. The concentration of these pollutants may still persist in the air even after usage of the products. Health effects concerning VOC's include irritation of the eye, nose, and throat, headaches, loss of coordination, and nausea. Liver, kidney, and central nervous system damage may also occur (EPA, "Volatile Organic Compound," 2017).

Chapter III

Materials and Methods

Part I Aerosol decay

The objective of this study was to look at the decay of aerosol concentration as function of time when using and when not using the AHPCO and Bi-Polar units. The plan was to inject the aerosols in the chamber without any units running for the first run. Ideally, 10 mg/m3 of aerosols would be inject to see the decay of aerosols and repeated three times to get some background knowledge in how the aerosols behave in the chamber. The aerosol will be dispersed and the decay will be observed. The next experiment involving ventilation (a small fan) on the bottom of the chamber will be on, to stimulate the air in the chamber. It will be observed, what the experimental decay of particles will be like as compared to the first experiment. The third experiment will then have the AHPCO unit to see any changes in the decay of the particles.

Experimental Chamber & DustTrak

The experiments were conducted in a chamber with a height of 29.5-inch, 16-inch width and 46-inch length. On one end of the chamber there was an inlet, where the aerosols were dispersed and the other end was an outlet. On the inlet there was a T connector that split the flow, one end goes in the chamber that brings the aerosols into the chamber, the other end has the safety pass of air. At the outlet, everything is linear,

meaning there is a straight and constant number of particles coming out. The outlet was attached to the DustTrak 8520 spectrometer that sucked the aerosols in, to take the concentration in mg/m^3. On top of the chamber is a safety filter that captures the aerosols and lets air out. There is no need to know how much of the particle is coming in, just have to measure how much of the particles are in the chamber as a function of time.

Dry-dispersed Illite NX Dust

For this experiment the illite NX dust was used as aerosols. Illite NX dust is an illite rich powder that has a similar mineralogical composition to atmospheric mineral dust that is found in remote areas. The reason for the use of illite NX dust for this study was due to its similar characteristics to the natural earth mineral and dust (Hiranuma et al., 2015). However, the illite NX dust does not represent volatile organic compounds (VOC), bioaerosols, or aeroallergens. Illite NX dust is a mixture of different types of clay minerals such as: illite, kaolinite, quartz, calcite/carbonate and feldspar (Hiranuma et al., 2015). Illite is a clay mineral found in marine shales and is poorly crystallized (Encyclopedia Britannica, 2017.). Kaolinite clay mineral is soft, easily molded or shaped, and is used in a lot of commercial products (Minerals.net, 2017). Quartz is one of the most durable minerals, its chemical compound is one-part silicon and two parts oxygen (SiO_2). Quartz is the dominant mineral of mountaintops and mostly found in beaches, rivers, and desert sands (Geoscience News, "Quartz," 2005-2017). Calcite is a mineral that forms rocks and is found everywhere, its chemical formula is $CaCO_3$ (Geoscience News, "Calcite," 2005-2017). Feldspar is another mineral found in illite NX dust, it is a given name to a group of minerals with alumina and silica (Minerals Education Coalition, 2017).

AHPCO & Bi-Polar Air Purifiers

As air pollution has increased, may it be outdoors or indoors, the need for clean air has risen; and companies are coming up with new products to meet public demands. A new technology has hit the market that can be the answer to a lot of indoor air pollution. To test this theory, we have decided to do an experiment with the Advanced Hydrated Photo Catalytic Oxidation (AHPCO) nanotechnology and Bi-polar unit a new filter-less air purifier by Air Oasis. The AHPCO technology does not need a filter or air purifier for the air to pass through (Air Oasis, 2016).

> "The AHPCO operates by creating ions from the UV light the UVC lamp destroys germs that pass by. Redundant air cleansing ions are then formed from water vapor when rays of light from the UVC lamp excite the AHPCO catalyst… Bacteria, Viruses, VOCs & other pollutants are destroyed: Redundant ions actively seek out pollutants and break them down. They are neutralized as the contaminants are destroyed… Harmless By-products of Water Vapor: Ions revert back to harmless water vapor and the cycle repeats, thereby reducing additional contaminants" (Air Oasis, 2016).

The Bi-polar unit works by dispersing positive and negative ions. This unit uses the water vapor that is already in the air by splitting water vapor and producing positive and negative ions while constantly dispersing ions throughout the ambient air (Air Oasis, 2016). Other successful research projects have been done through West Texas A&M University with the air oasis units', which has shown reduction in aeroallergens, mold, bacteria, fungus, and volatile organic compounds (VOC's) (Ghosh, Aranda, Bennert, & Chudasama. 2011; Ghosh, Saadeh, Gaylor, & Aurora. 2006; Ghosh et al., "Reduction of MRSA," 2017).

Methods

A total of 24 chamber experimental runs were done during this study. For precision, 18 of the experiments were done specifically to compare the effects of the AHPCO and Bi-Polar air purifiers. Ten experiments were done with high aerosol concentration and eight experiments were done with low aerosol concentration. The other six experiments were conducted on various different filters and air purifiers. The initial experiments were conducted by dispersing high aerosol concentration of approximately 10 mg/m^3 to 13 mg/m^3 into the chamber. For each experiment, about 10 mg/m^3 illite NX dust was injected into the chamber. Then, the DustTrak (DT) spectrometer was turned on to measure and record the decrease in the aerosol concentration over time. The DT spectrometer was set in five second intervals to record the change in aerosol concentration. For the control, no units were run inside the chamber. The duration of these experiments varied around 30 minutes to 2 hours. More experiments were performed the same way; another control experiment was conducted including a running ventilation. The following experiment included running ventilation and the AHPCO inside the chamber and the next experiment included a running ventilation and the Bi-polar unit. The experiments continued with more trials using the same procedure. Lower aerosol concentration experiments began with dispersing approximately 1 to $2mg/m^3$ aerosols. Eight more experiments were conducted following the same protocol for the Control run, AHPCO, and for Bi-Polar.

The majority of previous research done with the Air Oasis units had a time frame of a few days to a week or two for each experiment. For this research, each experiment was held for an hour or two max.

Formula number 1 was used to find the exponential decay rate (*R*):

$$f(m) = [m]t = [m]_o e^{-rt} \quad (1)$$

$$m = [m]_o e^{-rt}$$

$$m = \text{final concentration}$$

$$[m]_o = \text{intial concentration}$$

$$e = \text{exponential}$$

$$r = \text{rate}$$

$$t = \text{time}$$

R can be used to differentiate between the exponential decay rate of the control and the Oasis unit.

The area in between the control and the Oasis units' slope was calculated using the formula number 2 to determine the total amount of decay by the Oasis unit:

$$\int [m]_o e^{-rt} \text{ with the unit} - \int [m]_o e^{-rt} \text{ without the unit} \quad (2)$$

Part II: Analysis of Aeroallergens

The samples and the data was collected using Burkard Spore Trap, a volumetric instrument that accurately determines the composition of the atmosphere. Figure 1 shows the Burkard Volumetric Spore Trap, which is located on the 3rd floor roof of the Agriculture and Natural Sciences building at West Texas A&M University 2501 4th Ave Canyon, Texas 79016. This unit is designed to sample air borne particles continuously for up to seven days without any supervision. The Burkard trap takes samples at the same rate as the inhalation of pollen in a normal human (Levetin. 2017). The unit parts include, the sampling head (lid assembly), a metal drum, and a clock that is part of the sampling head. The turning of the clock lets the drum make a complete revolution in seven days at 2 mm per hour.

To collect the samples, the drum was prepared by placing it on the mounting stand and secured with a bolt. A small piece of double sided tape was placed at the orifice starting position between the two lines, and a clear one-sided tape with the sticky side up was attached on the double sided tape starting on the black line in the middle, winding the tape all the way around the drum and ended it at the black line in the middle of the orifice start position. To place the drum in the spore trap, the head of the spore trap was fixed in place with a pin to prevent the wind from swinging the wind vane. The sampling head (lid assembly) was pulled straight up from the sampler by pressing down and rotating the locking arm 180 degree. The clock was then wound fully counter clockwise and the new drum was placed on the clock. The drum and the clock was then secured and placed back in the spore trap.

The slides were prepared after the seven days' revolution by removing the tape from the drum and cutting them into seven 48 mm pieces. Each daily tape segments were fixed onto microscope slides. The tape was mounted on the microscope slides by placing a few drops of distilled water on a clean slide, and placing the tape on the slide, making sure there were no air bubbles. A clean glass rod was used to stain the tape with the polyvinyl alcohol (PVA) stain. The slide was then complete and ready for observation under microscope after placing a 50 mm glass coverslip over the slide. The slides were then observed under Olympus DP-70 digital camera microscope connected to a computer with Image Pro 6.0 software. The slides were observed at magnifications of 4x, 10x, and 40x; the images were captured and pollen and fungal spores were identified at 40x magnification.

Pollen and mold spores were counted along five standardized latitudinal transverses using a vernier micrometer scale on the microscopes mechanical stage and graticule (100 μm) attached to the ocular of the microscope. Spore counts were then converted into spores per cubic meter of air sampled for each 24-hour period (spore/m^3 day) (Estrada, G. 2014). The pollen and mold spore counts are only a small sample of the total numbers captured. Therefore, a correction factor must be used to attain a more precise representation of the actual concentration of spores and grains per cubic meter of air (Estrada, G. 2014). The correction factor is the total area sampled divided by the graticule width. The scale that measures distances to the 10^{-2} division of 1 mm is the graticule. Stage micrometer was used to calibrate the graticule; the correction factor for the microscope was 2.889 (Estrada, G. 2014). The following formula was used to obtain the daily mean concentration of pollen grains and fungal spores per cubic meter.

$$N * CF = \frac{.28}{\text{Width of one transverse (mm)}}$$

Figure 1. Steps in changing the Burkard spore trap

Chapter IV

Results

Part I: Descriptive & Calculated Analysis

A representative graph for three of the high aerosol concentration experiments including the Control, AHPCO, and Bi-Polar has been shown in Figure 2a. Figure 2b, 2c, and 2d show the measured concentration with a calculated exponential line of best fit. Figure 2a shows the series of Bi-Polar constantly decreasing with time. The steeper the slope, the faster decay of aerosols. The Bi-Polar unit shows the steepest slope, followed by the AHPCO unit. The control slope is not as steep compared to the slopes of the two units, meaning the Air Oasis units were significant in the decay rate of aerosols as a function of time compared to the control.

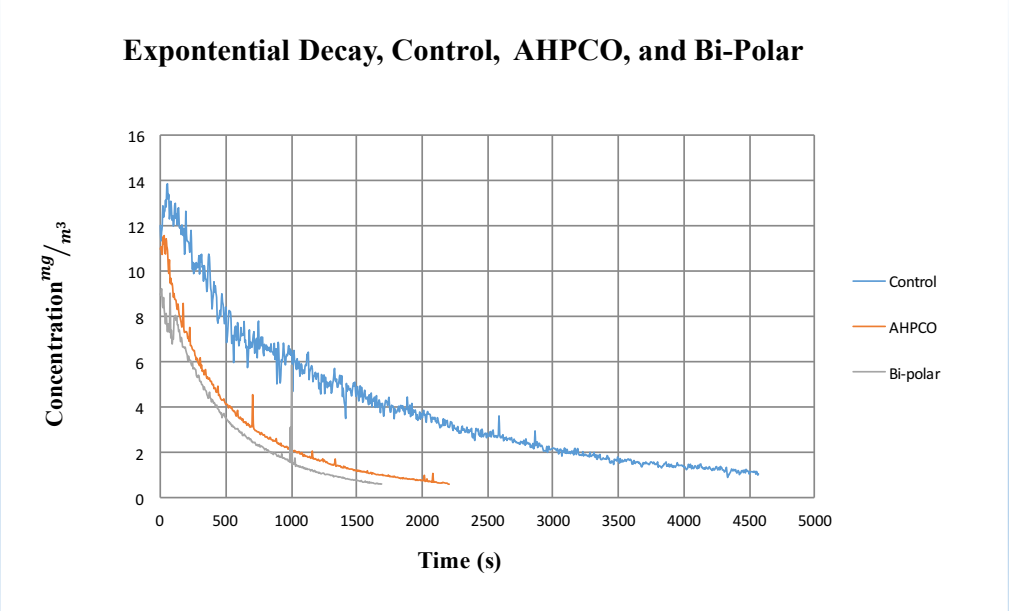

Figure 2a. High aerosol concentration decay for control and when using AHPCO, and Bi-Polar units.

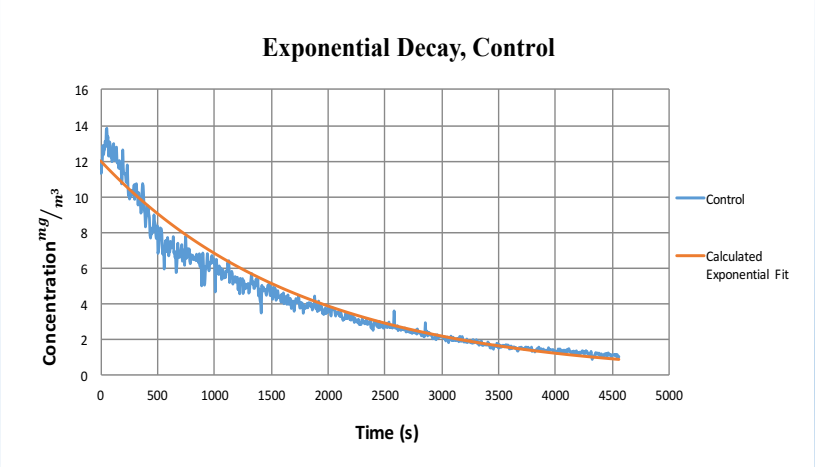

Fig.2b High aerosol concentration control trial with a calculated exponential line of best fit.

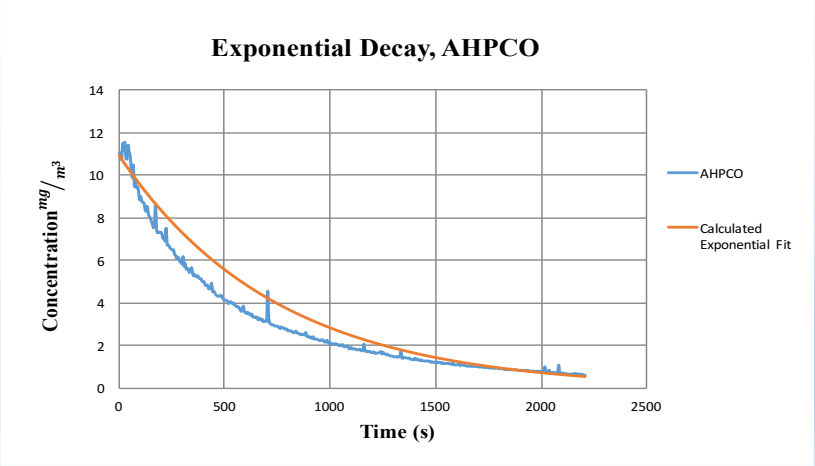

Fig.2c High aerosol concentration with a calculated exponential line of best fit when using AHPCO.

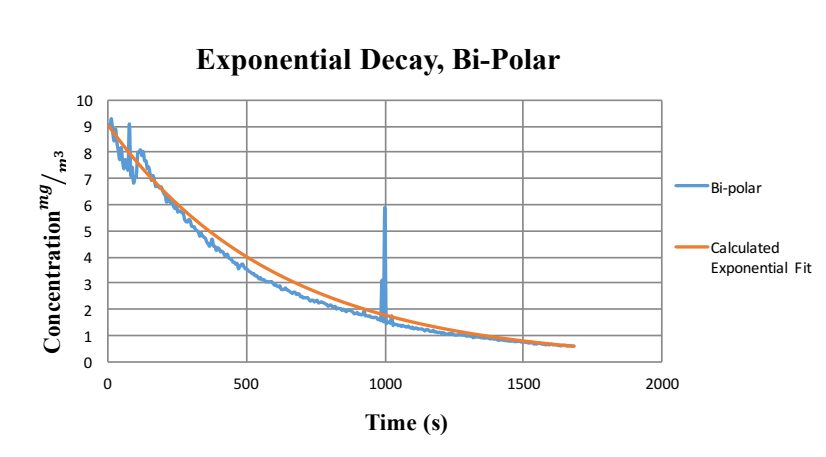

Fig.2d High aerosol concentration with a calculated exponential line of best fit when using Bi-Polar.

Table 1 shows the calculated rate of decay, the area under each curve, and the area between each curve of all three high concentration experiments. The results of Table 1 suggest that the area between the control and Bi-Polar is the greatest, followed by the area between the control and AHPCO. The area between Bi-Polar and AHPCO is not that significant. By looking at the graph and the table, it can be seen that aerosol decay rate was faster when using the Air Oasis units than when not using the units. For every run of the ten high aerosol concentration experiments, the degradation stayed consistent with the results shown.

Experiments in high concentration	**Rate of decay** (mg/m^3*s)	**Area under the curve** (mg/m^3*s)	**Area between the Control and AHPCO curves** (mg/m^3*s)	**Area between the AHPCO and Bi-Polar curves** (mg/m^3*s)	**Area between the Control and Bi-Polar curves** (mg/m^3*s)
Control	0.00056	22769.93	14641.325	2929.32	17560.645
AHPCO	0.00135	8128.605			
Bi-Polar	0.00162	5209.285			

Table 1. Calculated rate of decay, the area under each curve, and the area between each curve of all three high concentration experiments.

Figure 3a shows the slope for the low aerosol concentration rate of decay as a function of time. This graph does not show an immense difference in between the three slopes, but the slope of AHPCO shows a slightly steeper curve than the control and Bi-Polar experiment. Figures 3b, 3c, and 3d show the exponential decay for low aerosol concentration with a calculated exponential line of best fit of control, and when using AHPCO and Bi-Polar units.

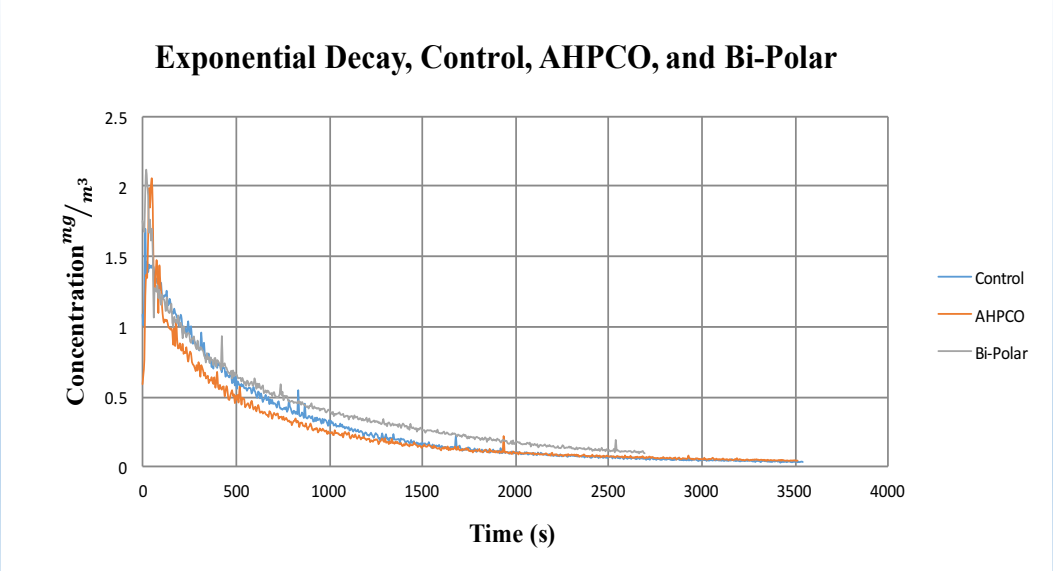

Fig.3a Low aerosol concentration decay for control and when using AHPCO, and Bi-Polar units.

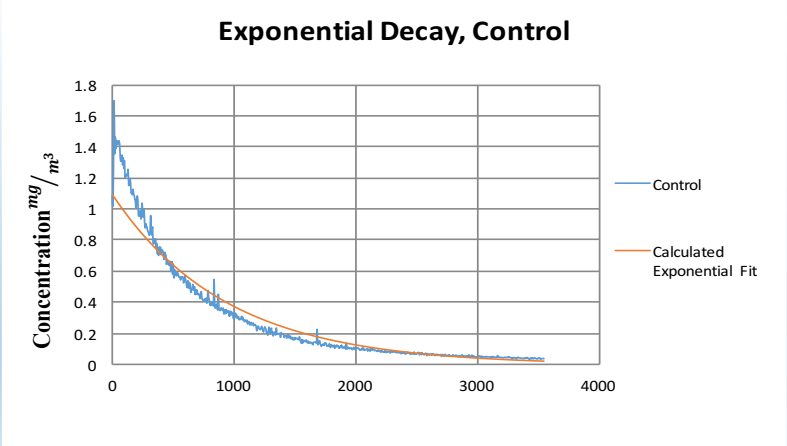

Fig.3b Exponential decay for low aerosol concentration control trial with a calculated exponential line of best fit.

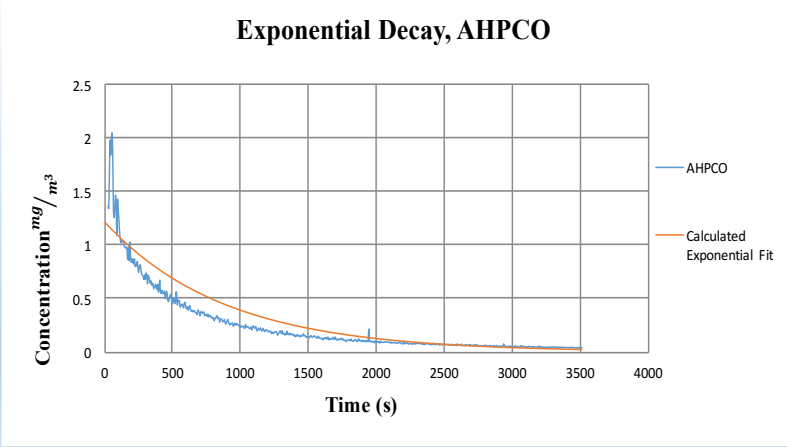

Fig.3c Exponential decay for low aerosol concentration with a calculated exponential line of best fit using AHPCO.

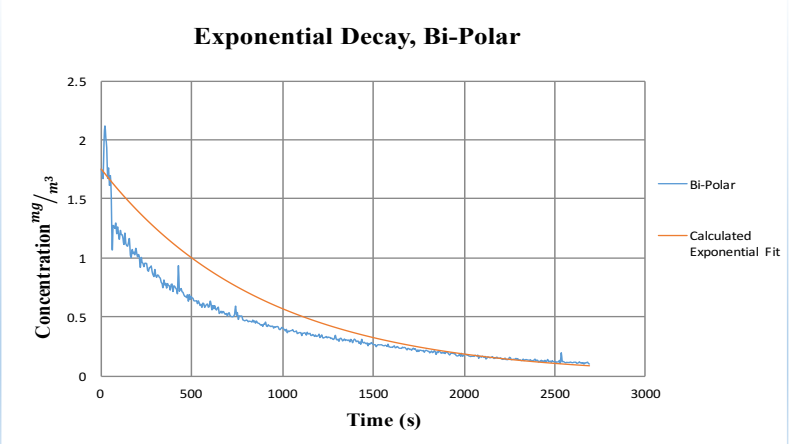

Fig.3d Exponential decay for low aerosol concentration with a calculated exponential line of best fit using Bi-Polar.

Table 2 shows the calculated rate of decay, the area under each curve, and the area between each curve of all three low concentration experiments. From this table, it can be determined that there is not much of a change in the rate of decay in low concentration aerosols when using the Air Oasis units and when not using them. When comparing the rate of decay in Table 1 and Table 2, it can be seen that the decay rate for the units in both of the experiments, low and high aerosol concentration, did not change dramatically while the control decay rate was a lot slower in Table 1.

Experiments in low concentration	**Rate of decay** (mg/m^3*s)	**Area under the curve** (mg/m^3*s)	**Area between the Control and AHPCO curves** (mg/m^3*s)	**Area between the AHPCO and Bi-Polar curves** (mg/m^3*s)	**Area between the Control and Bi-Polar curves** (mg/m^3*s)
Control	0.00107	1558.62	168.93	59.434	228.37
AHPCO	0.00114	1727.55			
Bi-Polar	0.00113	1786.98			

Table 2. Calculated rate of decay, the area under each curve, and the area between each curve of all three low concentration experiments.

Part II: Aeroallergen Data Analysis

Figure 4 illustrates a few of the pollen grains collected during this study: *Mimosa strigillosa, Morus rubra*, *Rumex acetosella*, *Platanus occidentalis*, *Geranium robertianum*, *Chenopodium sp*, and *Pinus sylvestris*. *Mimosa strigillosa* pollination begins February or March and ends in May, and mostly is found in India, California, Texas, Hawaii, Florida, France, and Italy. Hay fever allergy cases to *Mimosa* are very low (Ariano, Panzani, & Amedeo, 1991). *Morus rubra* pollination occurs from winter to summer and is a severe allergen (Pollen library, 2017). *Rumex acetosella* is wind pollinated, abundant during June and July, and are considered as minor factors in hay fever.

Platanus occidentalis is considered a minor factor in hay fever; they flower during May and shed large amounts of wind pollinated pollen (Wodehouse, 1959). *Geranium robertianum* is biennial and is found in North America, Eurasia, and northern Africa; flowering of *Geranium robertianum* normally begins in mid-June through late August (Frey & Bukoski, 2014). *Chenopodium* flowers during late summer and is a foremost cause of hay fever. Pine tree pollen, known as *Pinus sylvestris,* begin their flowering period in late May and early June (Wodehouse, 1959).

Figure 5 shows *Alternaria sp., Pithomyces sp., Drechslera sp., Cladosporium sp.*, *Curvularia sp.* and *Torula sp*. mold spores collected during this study. The genus *Alternaria* is considered a common allergenic mold, a pathogen, and is broadly spread in soil and on plant surfaces. *Alternaria* can grow at low temperatures and are known to be a source of fruit spoilage. They are environmentally flexible and can tolerate wet or dry conditions (Jackson, & Al-Taher, (2008)). *Pithomyces sp.* is a soil borne fungus occurring

on dead leaves, plants, soil and grass (Putty, 2011). *Drechslera* and *Cladosporium* are plant pathogens; *Cladosporium* is also an allergen and is found in soil, and on decaying plants (Mold & Bacteria Consulting Laboratories, 2017).

Curvularia is often found in soil, plant litter, decaying plants and leaves, and also on various building materials. *Curvularia* is considered a potential allergen, causing hay fever and asthma (Environix, "Curvularia," 2016). *Torula* mold spore is found indoors and outdoors, and is normally found growing in soil, dead herbaceous stems, wood, grasses, sugar beet roots, groundnuts, and oats. Indoor *Torula* is most likely to grow on materials such as jute, old sacking, wicker, straw baskets, wood, and paper. *Torula* is considered a potential allergen causing hay fever or asthma (Environix, "General information," 2016).

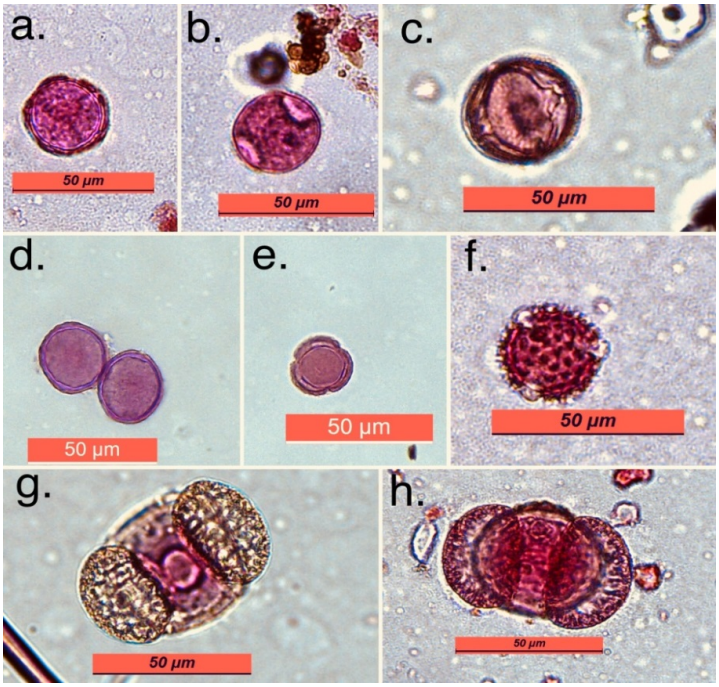

Figure 4 a. *Mimosa strigillosa* **b.** *Morus rubra sp*, **c.** *Rumex acetosella,* **d.** *Platanus occidentalis* **e.** *Geranium robertianum*, **f.** *Chenopodium sp*, **g. and h.** *Pinus sylvestris*

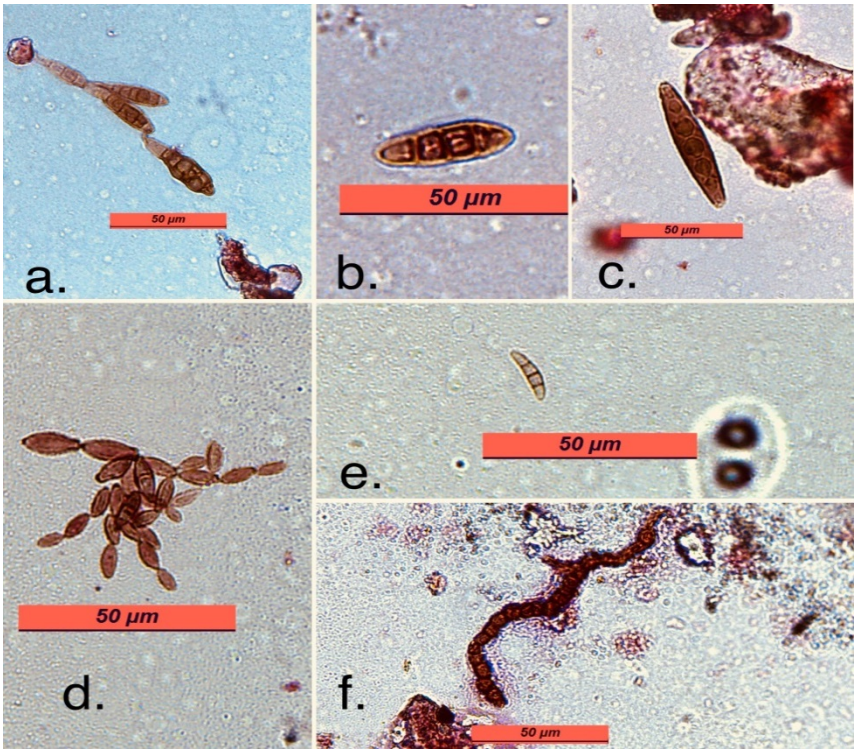

Figure 5a. *Alternaria sp.,* **b.** *Pithomyces sp.,* **c.** *Drechslera sp.,* **d.** *Cladosporium sp.,* **e.** *Curvularia sp.,* **f.** *Torula sp*. chain

Weather conditions play a big role in pollen production. Dry, windy weather conditions raise the pollen count, by quickly spreading and distributing pollen (Pollen, 2017). While rain can reduce the pollen count by washing away pollen from the air, rain can also have an opposing effect in pollen count. High precipitation during the late fall or winter can increase the tree pollination for the following spring, and high rainfall during spring can increase the growth of grass, causing unwanted grass pollination in the summer (Pollen, 2017; Korpella, R. 2017). Dr. Ghosh's lab has been recording the daily aeroallergen index. It has been noted that the pollen and fungal spore count has significantly reduced following a substantial rainfall since the splash of water washes off the aeroallergen and other impurities from the air. Within a couple of days though, there is a tremendous increase in the pollen and mold spore count since the available moisture accelerates the spore dispersal in many fungal species and accelerates the flower blooming (Ghosh et. al., 2017)

In the Figure 6 the graph shows the variation of the aeroallergen concentration during the summer months of the years 2015, 2016, and 2017 recorded during this study. The month of June of 2015 was excluded due to scarcity of data. The graph represents a comparative account of the concentration of various pollen grains such as tree, grasses, and weeds with the average temperature and precipitation. The graph shows a correlation between the average precipitation and the pollen counts. Higher precipitation in May, July, and August of 2015 resulted in lower pollen count for those months, compared to the summer months of the other two years. Higher precipitation washed away pollen in the air. As the precipitation went down and the temperature went up, causing a dryer ambient air, an increase in the pollen count has been shown especially for the months of

2017. A drop in pollen count is noted for August of 2017 due to the increase in precipitation.

In Figure 7, a zoomed in graph of the summer months of 2017 is shown. In this graph it can be seen that a moderate amount of rain helped the grass grow, resulting in an increase in grass and weed pollen, higher levels of rain have washed away the pollen in the air, resulting in decreased number of pollen. In Figure 8, the graph shows the mold concentration for the summer months of 2015, 2016, and 2017. Similar to pollen concentration, weather is also a factor for mold concentration. Figure 8 graph shows a fluctuating pattern for the mold, concentration until the year 2017. In the year of 2017, it shows increasing numbers in mold concentration. Due to the high back to back precipitation for the summer months of 2015, the number of mold concentration shows to be low. Although the mold favors moister, humidity, and high temperature, the high amount of rainfall has resulted in lower numbers of mold due to the rain washing away the floating mold from the air.

The graph shows a higher amount of precipitation in the year 2015 and low number of mold. The year 2016 shows a lower amount of precipitation in the beginning and increases towards August, yet shows no significant difference in the number of mold count. In 2017, the same pattern in precipitation is seen, starting with a lower precipitation and increasing towards August. In the year 2017 the graph shows an increase in mold counts especially in August. One can interpret that this occurrence is due to the favorable weather conditions of a combination of humidity and warm temperature. The meteorological data records for Texas Panhandle area in this study,

such as average temperature and average precipitation in inches, were obtained from Weather Underground website (Weather Underground, 2015).

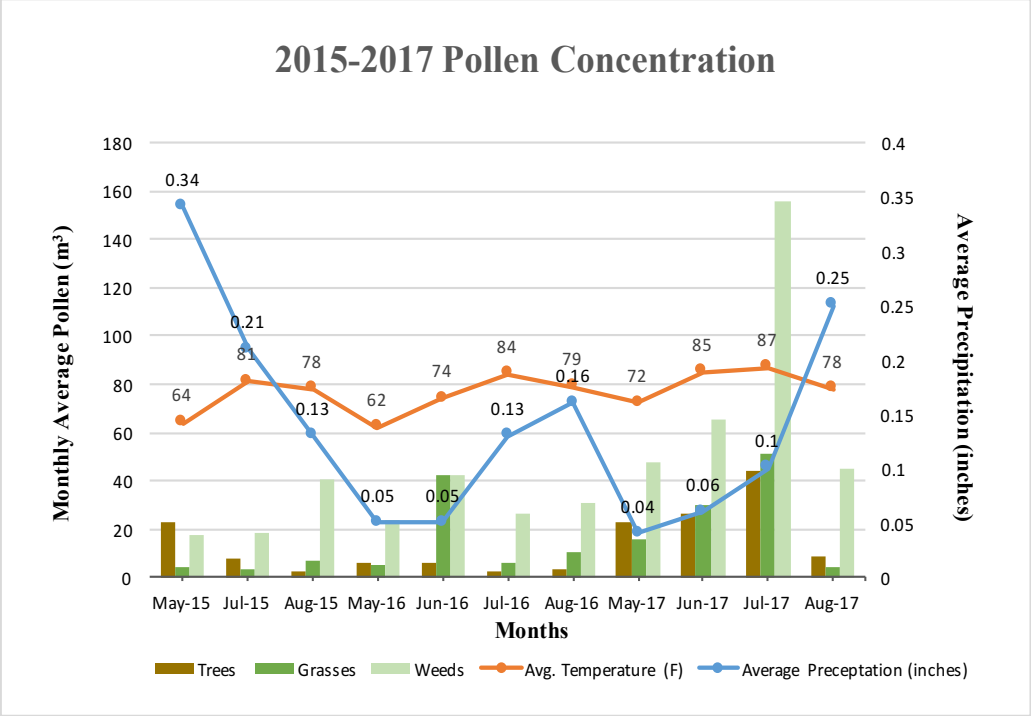

Figure 6. Pollen concentration for the summer months of 2015, 2016, and 2017 in Texas Panhandle area.

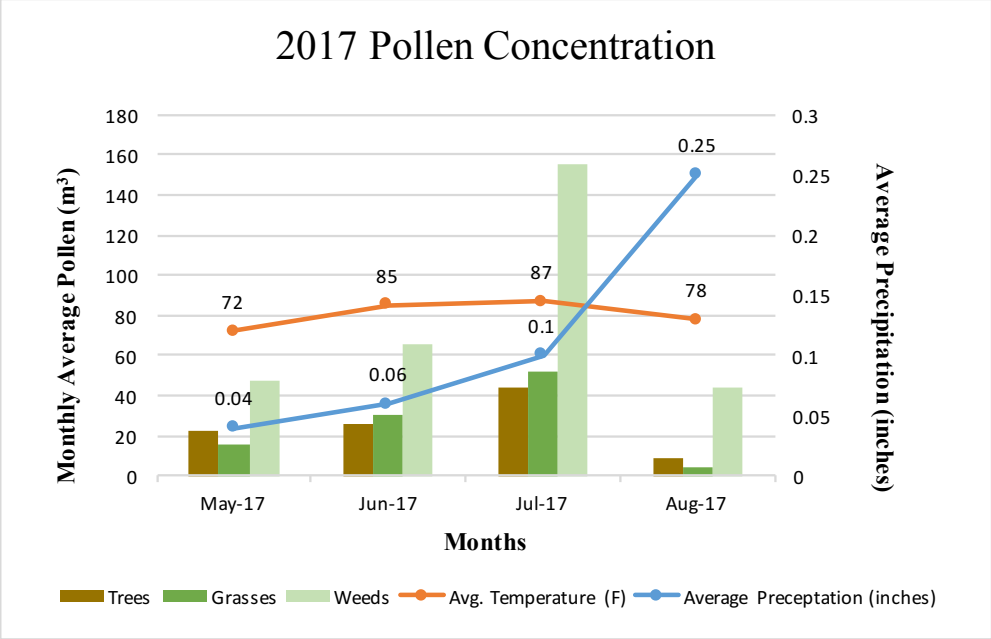

Figure 7. Closer view of pollen concentration for the summer months of 2017 in Texas Panhandle area.

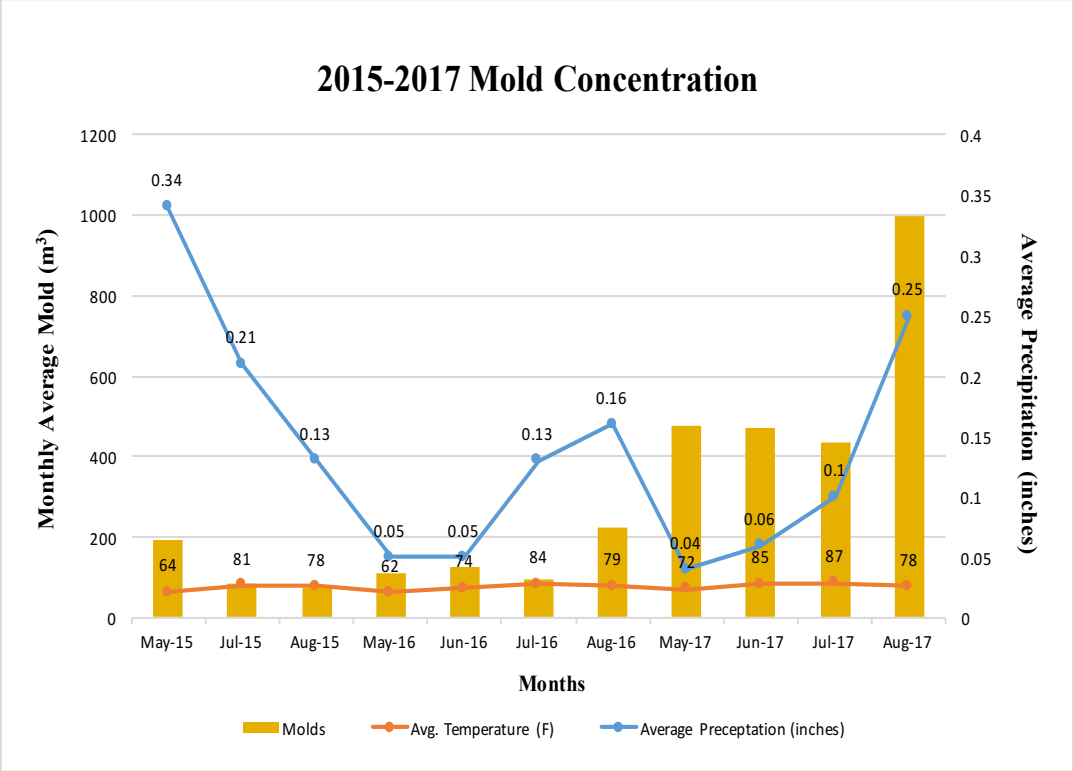

Figure 8. Mold concentration for the summer months of 2015, 2016, and 2017 in Texas Panhandle area.

Chapter V

Discussion

As today's concern for better air quality rises, the demand for better air purifiers is increasing. This research is the first known study to test the decay of aerosol concentration as a function of time in a closed chamber, testing the effects of using Air Oasis filter-less air purifiers: AHPCO and Bi-polar units. The decay of aerosol concentration as function of time when using the AHPCO and Bi-Polar units was positive in the high concentrations; there was a decline in the slope of the graph after using both units. The aerosol concentration decay at lower level aerosol concentrations while using the air purifier units was not significant to the control rate of decay. AHPCO and Bi-Polar units degraded high and low concentrations of aerosol at approximately the same rate of decay, with the high concentration rate of decay being faster by .00049mg/m^3*s between the experiments with Bi-Polar, and .0001mg/m^3*s with AHPCO. Air Oasis units help sanitize and reduce aeroallergens, mold, bacteria, fungus, and volatile organic compounds (VOC's) according to other researches (Ghosh, Aranda, Bennert, & Chudasama. 2011; Ghosh, Saadeh, Gaylor, & Aurora. 2006; Ghosh et al., "Reduction of MRSA," 2017).

This study showed approximately the same rate of decay in high and low aerosol concentrations as functions of time. In higher concentrations, a prominent rate of decay was measured when using the Air Oasis units; however, there has not been any notable effect in using the units in lower concentrations. This research was intended to help

individuals suffering with indoor air pollution make a better decision for an air purifier that best fits their demands. The aerosols used in this study did not represent volatile organic compounds (VOC's), bioaerosol, or aeroallergens; future research may consider the usage of different aerosols containing these substances.

Aeroallergens affect millions of people each year (Ghosh, Saadeh, Gaylor, & Aurora. 2006). In this study, we analyzed the two most common types of aeroallergens, fungal spores and pollen. The analysis was done for the summer months of 2015, 2016, and 2017. The data obtained during these periods of time as shown in the graphs in Figure 6 and Figure 8, that during higher precipitation, lower amounts of pollen and mold were discovered, except for the month of August 2017, when mold spores were at its maximum peak. The highest numbers of weed pollen were discovered during the summer months of 2017.

A low amount of grass pollen was observed throughout the summer months of 2015 and 2016, only showing an increase during June 2016. For 2017, the grass pollen was higher throughout the summer than the previous year's summer months, excluding August. In the summer months of 2015, tree pollen was at its max during May, and a fluctuating pattern was observed from 2015 to 2016. Higher numbers of tree pollen were observed during the summer months of 2017 compared to the previous year's summer months; the lowest amount of tree pollen in summer of 2017 was observed in August. A fluctuating number of mold count was observed during the summer months of 2015 to 2016; the mold count increased and was the highest during the summer months of 2017. This study was intended to show the correlation between precipitation and the number of aeroallergens during the summer months of three consecutive years. Future studies

should consider researching with the effects of precipitation on airborne aeroallergens throughout the year.

References

AAAAI American Academy of Allergy Asthma & Immunology. *Immunoglobuline (IGE)*. (2017). Retrieved from: https://www.aaaai.org/conditions-and-treatments/conditions-dictionary/immunoglobulin-e-(ige)

Air Oasis. (2017). *AHPCO Technology*. Retrieved from: http://www.airoasis.com/#ahpco-tech

Alexis, N. , Bacchus, H. , Bernstein, J. A. , Bernstein, L. , Fritz, P. , Homer, E. , . . . & Li, N. (2008) . The health effects of nonindustrial indoor air pollution. *Journal of Allergy and Clinical Immunology, 121*(3), 585-59. https://doi.org/10.1016/j.jaci.2007.10.045

Ariano, R., Panzani, R. C., Amedeo, J. (1991). Pollen allergy to mimosa (*Acacia floribunda*) in a Mediterranean area: An occupational disease. *Annals of Allergy*, *66*, 253-256. Retrieved from: https://www.researchgate.net/publication/21148785_Pollen_allergy_to_mimosa_Acacia_floribunda_in_a_Mediterranean_area_An_occupational_disease

Beggs, P. J. (2004). Impacts of climate change on aeroallergens: Past and future. *Clinical & Experimental Allergy, 34*: 1507–1513. doi:10.1111/j.1365-2222.2004.02061.x

Behar, V. J., Klepeis, E. N., Nelson, C. W., Ott, R. W., Robinson, P. J., Tsang, M. A., . . . & Switzer, P. (2001). The National Human Activity Pattern Survey (NHAPS): A resource for assessing exposure to environmental pollutants. *Journal of Exposure Science & Environmental Epidemiology,* 11, 231-252. Retrieved from: http://www.nature.com/jes/journal/v11/n3/full/7500165a.html?foxtrotcallback=true#bib50

Bickerstaff, K. Walker, G., (2001). Public understandings of air polluting: The 'localisation' of environmental risk. *Global Environmental change*, *11*(2), 133-145. https://doi.org/10.1016/S0959-3780(00)00063-7

Biswas, P., Grinshpun, A. S., Hu, S., Lee, T., LeMasters, G., Martuzevicius . . . & D. Reponen, T. (2008). Traffic-related $PM_{2.5}$ aerosol in residential houses located near major highways: Indoor versus outdoor concentration. *Atmospheric Environment*, 42(27), 6575-6585. https://doi.org/10.1016/j.atmosenv.2008.05.009

Delevoryas, T., (2017). Gymnosperm Plant: Encyclopedia Britannica. Retrieved from: https://www.britannica.com/plant/gymnosperm

Dockery, D. W., & Pope III, C. A. (1994). *Acute Respiratory Effects of Particulate Air Pollution*. Environmental Epidemiology Program, Harvard School of Public Health, Boston, Massachusetts 02115-6096, 107-109. Retrieved from: http://www.annualreviews.org/doi/pdf/10.1146/annurev.pu.15.050194.000543

Encyclopedia Britannica. *Illite Mineral.* (2017). Retrieved from: https://www.britannica.com/science/illite

Environix. *Curvularia.* (2016). Retrieved from: https://www.environix.com/mold/learning/types-of-mold/curvularia/

Environix. *General information about Torula*. (2016). Retrieved from: https://www.environix.com/mold/learning/types-of-mold/torula/

Environmental Pollution Centers. *What Is Air Pollution?*. (2017). Retrieved from: https://www.environmentalpollutioncenters.org/air/

Estrada, G. (2014). *Effect of meteorological factors on aeroallergens of Texas Panhandle and a comparative account with Albuquerque, NM* (master's thesis). West Texas A&M University Canyon, Texas.

Feng, J., Wang, J., Wu, Q., & Yan, Z., (2016). Impact of Anthropogenic aerosols on summer precipitation in the Beijing-Tianjin-Hebei urban agglomeration in China: *Regional climate modeling using WRF-Chem*: Advances in Atmospheric Sciences, 33, 753-766. Retrieved from: https://search.proquest.com/openview/32ab6c6634d212e5c29dfa6fdb97f4a0/1?pq-origsite=gscholar&cbl=54452

Frey, F. M., & Bukoski, M. (2014). Floral symmetry is associated with flower size and pollen production but not insect visitation rates in Geranium robertianum (Geraniaceae). *Plant Species Biology, 29*, 272-280. Retrieved from: http://onlinelibrary.wiley.com/doi/10.1111/1442-1984.12021/epdf

Geoscience News and Information Geology.com. *Calcite.* (2005-2017). Retrieved from http://geology.com/minerals/calcite.shtml

Geoscience News and Information Geology.com. *Quartz A ubiquitous mineral with an enormous number of uses.* (2005-2017). Retrieved from: http://geology.com/minerals/quartz.shtml

Ghosh, N., Aranda, A., Bennert, J., & Chudasama, J. (2011). Photo-Catalytic Oxidation Nanotechnology Used in Luna improved the air quality by reducing volatile organic compounds and airborne pathogens. *International Journal of the Computer, the Internet and Management, (19)*

Ghosh, N., Estrada, M., Veloz, M., Bouyi, D., Bennert, J., Bennert, J. . . . & Saadeh, C. (2017). Meteorological and clinical analysis of aeroallergen data: Increase in allergy and asthma cases in Texas Panhandle. *Allergy and allergen immunotherapy*: New Mechanisms and Strategies: 101-124. Book Chapter, Apple, CRC Press, New York

Ghosh, N., Howard, A., Sherali, N., Revanna, C., Pratt, C. Saadeh, C., Bennert, J. Bennert, J., Mullan, K., & Rogers R. (2017). Reduction of MRSA populations and Aeroallergens on using AHPCO and Plasma Nanotechnology for Air Purification. *International Journal of Advances in Science, Engineering and Technology, 5*(3-1)

Ghosh, N., Saadeh, C., Gaylor, M., & Aurora, N. (2006). Seasonal and Diurnal Variation in the Aeroallergen Concentration in the Atmosphere of Texas Panhandle. *Journal of Allergy and Clinical Immunology, 117*(2). doi:10.1016

Harris, J. L. (2017). Mold an indoor air pollutant. *Texas cooperative extension the Texas A&M university system.*

Hiranuma, N., Augustin-Bauditz, S., Bingemer, H., Boose, Y., Budke, C., Curtius, J., Danelczok, A. . . . & Diehl, K., (2015) . A comprehensive laboratory study on the immersion freezing behavior of illite NX particles: A comparison of 17 ice nucleationmeasurement techniques: *Atmospheric Chemistry and Physics*. doi:10.5194/acp-15-2489-2015

Hudson, H. J. (1986). *Fungal biology*: London, WC1B 3DQ: Edward Arnold (publishers) Ltd, 32-34.

Jackson, L. S., & Al-Taher, F. (2008). Factors Affecting Mycotoxin Production in Fruits. *Mycotoxins in Fruits and Vegetables,* 75-104. doi:10.1016/b978-0-12-374126-4.00004-8.

Korpella, R. (2017, April 25). Does Rain Raise or Lower the Pollen Count? Retrieved from: https://sciencing.com/rain-raise-lower-pollen-count-23009.html

Levetin, E., (2017). Use of the Burkard spore trap. *The University of Tulsa.* Retrieved from: https://aaaai.confex.com/aaaai/2013/recordingredirect.../Burkard%20Directions.pdf

Minerals Education Coalition. *Feldspar.* (2017). Retrieved from: https://mineralseducationcoalition.org/minerals-database/feldspar/

Minerals.net The Mineral & Gemstone Kingdom. *The Mineral Kaolinte.* (2017). Retrieved from: http://www.minerals.net/mineral/kaolinite.aspx

Mold & Bacteria Consulting Laboratories. *Cladosporium Mold: A Trigger for Asthmatic Attacks.* (2017). Retrieved from: https://www.moldbacteria.com/mold/cladosporium.html

NOAA Earth System Research Laboratory. *Aerosols: Climate and Air Quality.* (2017). Retrieved from: https://www.esrl.noaa.gov/research/themes/aerosols/

Pawnker, R., Canomica, G. W., Holgate, S. T., & Lockey, R. F. White Book on Allergy 2011-2012 Executive Summary. World Health Organization. American Academy of Allergy, Asthma, and Immunology. http://www.aaaai.org/about-aaaai/newsroom/allergy-statistics

Pollen library.com. *Red Mulberry (Morus rubra).* (2017). Retrieved from: http://www.pollenlibrary.com/Specie/Morus rubra/

Pollen.com. *How Weather Affects Allergy Forecast.* (2017). Retrieved from https://www.pollen.com/allergy/allergy-season

Psr. *Indoor Air Pollutants Examples.* (2017). Retrieved from: http://action.psr.org/toolkit/refguide/refguide-indoor-air-pollutants-examples.htm

Putty, M. (2011, June 16). The environmental reporter. Retrieved from: https://www.emlab.com/s/sampling/env-report-03-2011.html

Sacramento Region Spare the Air. (2017). *Air Quality Information for the Sacramento Region.* Retrieved from: http://www.sparetheair.com/health.cfm?page=healthoverall

Simmon, R., & Voiland, A., (2010) . Aerosols: Tiny Particles, Big Impact: *NASA Earth Observatory.* Retrieved from: https://earthobservatory.nasa.gov/Features/Aerosols/

Singh, A, B., Mathur, C. (2017). Aerobiology associated with allergy. *Allergy and allergen immunotherapy*: New Mechanisms and Strategies: 48-88. Book Chapter, Apple, CRC Press, New York.

Stanley, R. G., & Linskens, H. F. (1974). *Pollen: biology biochemistry management*. New York, NY: Springer.

Stephenson, S. L. (2010). *The kingdom fungi*: Portland, Organ: Timber press, Inc.
U.S Environmental Protection Agency. *A Citizen's Guide to Radon.* (2016). Retrieved from: https://www.epa.gov/sites/production/files/2016-12/documents/2016_a_citizens_guide_to_radon.pdf

U.S Environmental Protection Agency. *Asbestos' Impact on Indoor Air Quality.* (2017). Indoor Air Quality (IAQ): Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/asbestos-impact-indoor-air-quality

U.S Environmental Protection Agency. *Basic Information about Mercury.* (2017). Retrieved from: https://www.epa.gov/mercury/basic-information-about-mercury

U.S Environmental Protection Agency. *Biological Pollutants' Impact on Indoor Air Quality.* (2017). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/biological-pollutants-impact-indoor-air-quality
U.S Environmental Protection Agency. *Carbon Monoxide's Impact on Indoor Air Quality.* (2017). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/carbon-monoxides-impact-indoor-air-quality

U.S Environmental Protection Agency. *Clean Air Act Overview*. (2017). Air Pollution: Current and Future Challenges. Retrieved from: https://www.epa.gov/clean-air-act-overview/air-pollution-current-and-future-challenges

U.S Environmental Protection Agency. *Facts About Formaldehyde.* (2017). Retrieved from: https://www.epa.gov/formaldehyde/facts-about-formaldehyde#whatisformaldehyde

U.S Environmental Protection Agency. *Indoor Particulate Matter.* (2016). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/indoor-particulate-matter

U.S Environmental Protection Agency. *Introduction to Indoor Air Quality.* (2017). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/introduction-indoor-air-quality

U.S Environmental Protection Agency. *Learn About Asbestos.* (2017). Retrieved from: https://www.epa.gov/asbestos/learn-about-asbestos#effects

U.S Environmental Protection Agency. *Nitrogen dioxide's Impact on Indoor Air Quality.* (2017). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/nitrogen-dioxides-impact-indoor-air-quality

U.S Environmental Protection Agency. *Particulate Matter (PM) Basic.* (2016). Particulate Matter (PM) Pollution. Retrieved from: https://www.epa.gov/pm-pollution/particulate-matter-pm-basics
U.S Environmental Protection Agency. *Pesticides' Impact on Indoor Air Quality.* (2017). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/pesticides-impact-indoor-air-quality

U.S Environmental Protection Agency. *Volatile Organic Compound Impact on Indoor Air Quality.* (2017). Indoor Air Quality (IAQ). Retrieved from: https://www.epa.gov/indoor-air-quality-iaq/volatile-organic-compounds-impact-indoor-air-quality

Weather Underground. *Weather History for KAMA - May* (2015). Retrieved from: www.wunderground.com/history/airport/KAMA/2015/5/1/MonthlyHistory.html?req_city=&req_state=&req_statename=&reqdb.zip=&reqdb.magic=&reqdb.wmo=.

Wodehouse, R. P. (1959). *Pollen Grains*. New York, NY: Hafner Publishing Co.

Zukiewicz-Sobczak, W. A. (2013). The role of fungi in allergic diseases. *Postepy dermatol Alergol. 30*(1), 42-45. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3834689/#CIT0005

Appendix

High Concentration Control Original Data

TrackPro Report Page 1 of 109
Instrument
Model Dust Trak
Meter S/N 85200788
Data Properties
Start Date 02/13/2017
Start Time 11:26:34
Stop Date 02/13/2017
Stop Time 12:49:20
Total Time 0:01:22:46
Logging Interval 1 seconds
1 02/13/2017 11:26:35 0.057
2 02/13/2017 11:26:36 0.000
3 02/13/2017 11:26:37 0.000
4 02/13/2017 11:26:38 0.000
5 02/13/2017 11:26:39 0.224
6 02/13/2017 11:26:40 0.167
7 02/13/2017 11:26:41 0.777
8 02/13/2017 11:26:42 0.606
9 02/13/2017 11:26:43 0.141
10 02/13/2017 11:26:44 0.699
11 02/13/2017 11:26:45 0.725
12 02/13/2017 11:26:46 0.668
13 02/13/2017 11:26:47 0.792
14 02/13/2017 11:26:48 0.705
15 02/13/2017 11:26:49 0.743
16 02/13/2017 11:26:50 0.698
17 02/13/2017 11:26:51 0.701
18 02/13/2017 11:26:52 0.737
19 02/13/2017 11:26:53 0.684
20 02/13/2017 11:26:54 0.695
21 02/13/2017 11:26:55 0.722
22 02/13/2017 11:26:56 0.732
23 02/13/2017 11:26:57 0.727
24 02/13/2017 11:26:58 2.169
25 02/13/2017 11:26:59 0.747
26 02/13/2017 11:27:00 0.645
27 02/13/2017 11:27:01 0.716
28 02/13/2017 11:27:02 0.690
29 02/13/2017 11:27:03 0.693
30 02/13/2017 11:27:04 0.750
31 02/13/2017 11:27:05 0.691
32 02/13/2017 11:27:06 0.724
33 02/13/2017 11:27:07 0.799
34 02/13/2017 11:27:08 0.782
35 02/13/2017 11:27:09 0.720
Data Point Date Time Aerosol mg/m^3
36 02/13/2017 11:27:10 0.719
37 02/13/2017 11:27:11 0.690
38 02/13/2017 11:27:12 0.710
39 02/13/2017 11:27:13 0.708
40 02/13/2017 11:27:14 0.723
41 02/13/2017 11:27:15 0.678
42 02/13/2017 11:27:16 0.689
43 02/13/2017 11:27:17 0.639
44 02/13/2017 11:27:18 0.716
45 02/13/2017 11:27:19 0.637
46 02/13/2017 11:27:20 0.700
47 02/13/2017 11:27:21 0.666
48 02/13/2017 11:27:22 0.758
49 02/13/2017 11:27:23 0.692
50 02/13/2017 11:27:24 0.687
51 02/13/2017 11:27:25 0.686
52 02/13/2017 11:27:26 0.697
53 02/13/2017 11:27:27 0.712
54 02/13/2017 11:27:28 0.719
55 02/13/2017 11:27:29 0.760
56 02/13/2017 11:27:30 0.727
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Test Data
Data Point Date Time Aerosol mg/m^3
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Data Point Date Time Aerosol mg/m^3
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Test Data
Data Point Date Time Aerosol mg/m^3
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Test Data
Data Point Date Time Aerosol mg/m^3
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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
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Test Data
Data Point Date Time Aerosol mg/m^3

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4699 02/13/2017 12:44:53 0.379
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4707 02/13/2017 12:45:01 0.361
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4709 02/13/2017 12:45:03 0.401
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4728 02/13/2017 12:45:22 0.383
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4737 02/13/2017 12:45:31 0.408
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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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4862 02/13/2017 12:47:36 0.333
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4864 02/13/2017 12:47:38 0.372
4865 02/13/2017 12:47:39 0.358

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4928 02/13/2017 12:48:42

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Test Data
Data Point Date Time
Aerosol mg/m^3
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109
about:blank 2/13/2017
4958 02/13/2017 12:49:12
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4963 02/13/2017 12:49:17
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4965 02/13/2017 12:49:19
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4966 02/13/2017 12:49:20
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Test Data
Data Point Date Time
Aerosol mg/m^3
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109
about:blank 2/13/2017

High Concentration AHPCO Original Data

Instrument
Model Dust Trak
Meter S/N 85200788
Data Properties
Start Date 02/13/2017
Start Time 12:56:48
Stop Date 02/13/2017
Stop Time 13:46:53
Total Time 0:00:50:05
Logging Interval 5 seconds
Avg 3.499 mg/m^3
Max 11.562 mg/m^3
Max Date 02/13/2017
Max Time 13:10:38
Min 0.184 mg/m^3
Min Date 02/13/2017
Min Time 12:59:33
TWA (8 hr) 0.365
TWA Start Date 02/13/2017
TWA Start Time 12:56:48
TWA End Time 13:46:53
Statistics
Aerosol
1 02/13/2017 12:56:53 0.280
2 02/13/2017 12:56:58 0.294
3 02/13/2017 12:57:03 0.305
4 02/13/2017 12:57:08 0.276
5 02/13/2017 12:57:13 0.286
6 02/13/2017 12:57:18 0.284
7 02/13/2017 12:57:23 0.279
8 02/13/2017 12:57:28 0.271
9 02/13/2017 12:57:33 0.266
10 02/13/2017 12:57:38
0.281
11 02/13/2017 12:57:43
0.270
12 02/13/2017 12:57:48
0.249
13 02/13/2017 12:57:53
0.267
14 02/13/2017 12:57:58
0.264
15 02/13/2017 12:58:03
0.272
16 02/13/2017 12:58:08
0.267
17 02/13/2017 12:58:13
0.283
18 02/13/2017 12:58:18
0.252
19 02/13/2017 12:58:23
0.265
20 02/13/2017 12:58:28
0.257
21 02/13/2017 12:58:33
0.270
Test Data
Data Point Date Time
Aerosol mg/m^3

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58 02/13/2017 13:01:38
3.719

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5.288
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7.050

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Test Data
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Test Data
Data Point Date Time
Aerosol mg/m^3
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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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Aerosol mg/m^3
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TrackPro Report Page 10 of 14
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Data Point Date Time
Aerosol mg/m^3

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Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

High Concentration Bi-Polar Original Data

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Meter S/N 85200788
Data Properties
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Start Time 13:54:36
Stop Date 02/13/2017
Stop Time 14:31:01
Total Time 0:00:36:25
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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

Low Concentration Control, and AHPCO Original Data

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Model Dust Trak
Meter S/N 85200788
Data Properties
Start Date 02/17/2017
Start Time 09:22:24
Stop Date 02/17/2017
Stop Time 14:45:24
Total Time 0:05:23:00
Logging Interval 5 seconds
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2 02/17/2017 09:22:34 0.029
3 02/17/2017 09:22:39 0.018
4 02/17/2017 09:22:44 0.060
5 02/17/2017 09:22:49 0.019
6 02/17/2017 09:22:54 0.060
7 02/17/2017 09:22:59 0.025
8 02/17/2017 09:23:04 0.025
9 02/17/2017 09:23:09 0.017
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Test Data
Data Point Date Time
Aerosol mg/m^3
TrackPro Report Page 1 of 85
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Data Point Date Time Aerosol mg/m^3

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Data Point Date Time Aerosol mg/m^3
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Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time
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Test Data
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Test Data
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Test Data
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3269 02/17/2017 13:54:49 0.432
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3317 02/17/2017 13:58:49 0.323
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3338 02/17/2017 14:00:34 0.270
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3345 02/17/2017 14:01:09 0.259
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3347 02/17/2017 14:01:19 0.246
Test Data
Data Point Date Time Aerosol mg/m^3

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3358 02/17/2017 14:02:14 0.234
3359 02/17/2017 14:02:19 0.238
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3377 02/17/2017 14:03:49 0.207
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3380 02/17/2017 14:04:04 0.208
3381 02/17/2017 14:04:09 0.195
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3383 02/17/2017 14:04:19 0.220
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3386 02/17/2017 14:04:34 0.203
3387 02/17/2017 14:04:39 0.200
3388 02/17/2017 14:04:44 0.209
3389 02/17/2017 14:04:49 0.197
3390 02/17/2017 14:04:54 0.195
3391 02/17/2017 14:04:59 0.185
3392 02/17/2017 14:05:04 0.193
3393 02/17/2017 14:05:09 0.194
Test Data
Data Point Date Time Aerosol mg/m^3

3394 02/17/2017 14:05:14 0.196
3395 02/17/2017 14:05:19 0.171
3396 02/17/2017 14:05:24 0.184
3397 02/17/2017 14:05:29 0.178
3398 02/17/2017 14:05:34

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3399 02/17/2017 14:05:39 0.187
3400 02/17/2017 14:05:44 0.185
3401 02/17/2017 14:05:49 0.191
3402 02/17/2017 14:05:54 0.189
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3404 02/17/2017 14:06:04 0.156
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3406 02/17/2017 14:06:14 0.177
3407 02/17/2017 14:06:19 0.189
3408 02/17/2017 14:06:24 0.197
3409 02/17/2017 14:06:29 0.180
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3413 02/17/2017 14:06:49 0.169
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3415 02/17/2017 14:06:59 0.157
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3417 02/17/2017 14:07:09 0.163
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3425 02/17/2017 14:07:49 0.161
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3427 02/17/2017 14:07:59 0.156
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3429 02/17/2017 14:08:09 0.146
3430 02/17/2017 14:08:14 0.143
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3434 02/17/2017 14:08:34 0.160
3435 02/17/2017 14:08:39 0.148
3436 02/17/2017 14:08:44 0.150
3437 02/17/2017 14:08:49 0.140
3438 02/17/2017 14:08:54 0.156
3439 02/17/2017 14:08:59 0.150
Test Data
Data Point Date Time Aerosol mg/m^3

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3443 02/17/2017 14:09:19 0.158
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3447 02/17/2017 14:09:39 0.143
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3474 02/17/2017 14:11:54 0.123
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3530 02/17/2017 14:16:34 0.107
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3535 02/17/2017 14:16:59 0.095
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3550 02/17/2017 14:18:14 0.093
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0.083
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3577 02/17/2017 14:20:29 0.083
Test Data
Data Point Date Time Aerosol mg/m^3
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about:blank 2/17/2017
3578 02/17/2017 14:20:34 0.084
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3591 02/17/2017 14:21:39 0.075
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3594 02/17/2017 14:21:54 0.084
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3604 02/17/2017 14:22:44 0.078
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3619 02/17/2017 14:23:59 0.067
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Test Data
Data Point Date Time Aerosol mg/m^3
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about:blank 2/17/2017
3624 02/17/2017 14:24:24 0.083
3625 02/17/2017 14:24:29 0.077
3626 02/17/2017 14:24:34 0.070
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3634 02/17/2017 14:25:14 0.071
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3639 02/17/2017 14:25:39 0.068
3640 02/17/2017 14:25:44 0.072
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3667 02/17/2017 14:27:59 0.058
3668 02/17/2017 14:28:04 0.076
3669 02/17/2017 14:28:09 0.064
Test Data
Data Point Date Time Aerosol mg/m^3
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about:blank 2/17/2017
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3710 02/17/2017 14:31:34

0.058
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0.056
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3714 02/17/2017 14:31:54
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3715 02/17/2017 14:31:59
0.055
Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

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3876 02/17/2017 14:45:24
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Test Data
Data Point Date Time
Aerosol mg/m^3
TrackPro Report Page 85 of
85
about:blank 2/17/2017

Low Concentration Bi-Polar Original Data

Instrument
Model Dust Trak
Meter S/N 85200788
Data Properties
Start Date 02/16/2017
Start Time 08:07:37
Stop Date 02/16/2017
Stop Time 11:48:07
Total Time 0:03:40:30
Logging Interval 5 seconds
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2 02/16/2017 08:07:47 0.145
3 02/16/2017 08:07:52 0.011
4 02/16/2017 08:07:57 0.011
5 02/16/2017 08:08:02 0.010
6 02/16/2017 08:08:07 0.010
7 02/16/2017 08:08:12 0.010
8 02/16/2017 08:08:17 0.010
9 02/16/2017 08:08:22 0.010
10 02/16/2017 08:08:27 0.010
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12 02/16/2017 08:08:37 0.010
13 02/16/2017 08:08:42 0.010
14 02/16/2017 08:08:47 0.011
15 02/16/2017 08:08:52 0.011
16 02/16/2017 08:08:57 0.011
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20 02/16/2017 08:09:17 0.010
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Test Data
Data Point Date Time Aerosol mg/m^3
TrackPro Report Page 1 of 58
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37 02/16/2017 08:10:42 0.011
38 02/16/2017 08:10:47 0.012
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Test Data
Data Point Date Time
Aerosol mg/m^3
TrackPro Report Page 4 of 58
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Test Data
Data Point Date Time
Aerosol mg/m^3
TrackPro Report Page 5 of 58
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Test Data
Data Point Date Time Aerosol mg/m^3

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1227 02/16/2017 09:49:52 0.057
1228 02/16/2017 09:49:57 0.062
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1230 02/16/2017 09:50:07 0.056
1231 02/16/2017 09:50:12 0.061

Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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1370 02/16/2017 10:01:47 0.043
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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3
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2145 02/16/2017 11:06:22 1.054
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2151 02/16/2017 11:06:52 1.009
Test Data
Data Point Date Time Aerosol mg/m^3
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Test Data
Data Point Date Time
Aerosol mg/m^3
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58
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Test Data
Data Point Date Time Aerosol mg/m^3

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Test Data
Data Point Date Time Aerosol mg/m^3

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2378 02/16/2017 11:25:47
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2382 02/16/2017 11:26:07
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0.479

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Test Data

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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time
Aerosol mg/m^3

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Test Data
Data Point Date Time
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