

**SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEM
ANNUAL REPORT**

***New Mexico State University
Las Cruces, NM***

SEPTEMBER 2014

Prepared for:



**NPDES Tracking No. NMR04L002
July 1, 2013 – June 30, 2014**

Prepared by:

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CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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ACRONYMS AND ABBREVIATIONS

BMP	Best Management Practice
CFR	Code of Federal Regulations
CGP	Construction General Permit
CWA	Clean Water Act
EH&S	Environmental Health and Safety
EPA	United States Environmental Protection Agency
ESSO	Environmental Science Student Organization
F&S	Facilities and Services
HHW	Household Hazardous Waste
IPM	Integrated Pest Management
LEED	Leadership in Energy and Environmental Design
LID	Low Impact Development
MAP	Monitoring / Assessment Plan
MCM	Minimum Control Measure
MEP	Maximum Extent Practicable
MS4	Municipal Separate Storm Sewer System
NC	New Construction
NMED	New Mexico Environment Department
NMSU	New Mexico State University
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
OASIS	Organization of Aggie Students Inspiring Sustainability
SWMP	Stormwater Management Program
SWPPP	Stormwater Pollution Prevention Plan
UA	Urbanized Area
U.S.	United States



1.0 INTRODUCTION

New Mexico State University (NMSU) prepared this annual report with the assistance of Stell Environmental Enterprises, Inc. for the year of July 01, 2013 through June 30, 2014. The contents of the report are specific to NMSU's small Municipal Separate Storm Sewer System (MS4) operations, under National Pollutant Discharge Elimination System (NPDES) Tracking Number NMR04L002. NMSU is not relying on another government entity to satisfy any of its permit requirements.

1.1 BACKGROUND

As authorized by the Clean Water Act (CWA), the NPDES permit program regulates point source pollutant discharges into waters of the United States (U.S.). Stormwater point source discharges occur where stormwater runoff is discharged into waters of the U.S. (i.e., an arroyo) from drainage structures, such as pipes, streets, gutters, flumes, and man-made ditches. The system of drainage structures that conveys and discharges stormwater is called a MS4, when owned or operated by a city, county, state or other public body. The U.S. Environmental Protection Agency (EPA) Region 6, Water Quality Protection Division, administers the NPDES permit program and regulates MS4s within the State of New Mexico.

The CWA NPDES stormwater permit program was implemented in phases due to the large number and variety of MS4s throughout the U.S. Phase I of the program required NPDES permit authorization for medium and large MS4s, which are MS4s that served a municipal population of 100,000 or more at the time of the 1990 U.S. census. Phase II of the program regulates small MS4s, which are MS4s that served a municipal population of less than 100,000 at the time of the 1990 U.S. census and are currently within a census-defined, urbanized area (UA). Under the NPDES permit program, medium and large MS4s are issued individual permits, while small MS4s receive coverage from a general permit.

NMSU is the operator of a small MS4 within the Las Cruces UA in Doña Ana County, New Mexico. A map of the current Las Cruces UA is available at:

http://www2.census.gov/geo/maps/dc10map/UAUC_RefMap/ua/ua47935_las_cruces_nm/DC10UA47935.pdf

NMSU is therefore authorized to discharge stormwater from its MS4 by NPDES General Permit for Discharges from Small MS4s No. NMR040000 (Small MS4 General Permit).

1.2 STATEMENT OF PURPOSE

The purpose of this annual report is to assess the status of NMSU's compliance with the conditions of the Small MS4 General Permit. The permit requires the report be submitted to the EPA Region 6 no later than October 01, 2014. A copy of the report must also be sent to the New Mexico Environment Department (NMED), Surface Water Quality Bureau.

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2.0 COMPLIANCE STATUS

The EPA issued the Small MS4 General Permit with an effective date of July 1, 2007. The permit was issued for a period of five years and expired on June 30, 2012. Since EPA has not reissued or replaced the permit, NMSU is operating its MS4 under Part 6.3 of the permit, *Continuation of the Expired General Permit*. In accordance with this standard permit condition, the conditions and requirements of the Small MS4 General Permit remain in effect through an administrative continuance under the Administrative Procedures Act.

The period of time covered by this annual report is the second year of administrative continuance. During the year, NMSU submitted its 2013 Small MS4 Annual Report to the EPA. NMSU received no comments on the report from EPA. NMSU had no discharges during the year that violated the conditions of its authorization under the Small MS4 General Permit.

Under the administrative continuance, NMSU will continue to comply with the conditions of the Small MS4 General Permit. Upon reissuance of the permit, NMSU will revise its Stormwater Management Program (SWMP) accordingly for submission to EPA Region 6 by the deadline specified in the new permit.

2.1 WATER QUALITY MANAGEMENT OBJECTIVE

The NPDES permit program is a federal regulatory program to control discharges of pollutants to surface waters of the U.S. The program has specific water quality management objectives for:

- Surface waters on the EPA-approved list of impaired waters for the State of New Mexico, under Section 303(d) of the CWA
- Outstanding Natural Resource Waters identified as Tier 2, Tier 2.5, or Tier 3 surface waters under Chapter 40, Part 131.12(a) of the Code of Federal Regulations (CFR)

NMSU's MS4 does not discharge directly to either of the above types of surface water. Therefore, the water quality management objective for NMSU's SWMP is to eliminate the discharge of pollutants to the maximum extent practicable (MEP), by implementing the six minimum control measures (MCMs) in the Small MS4 General Permit.

2.2 POLLUTANT REDUCTION GOALS

NMSU's SWMP contains the following six MCMs to reduce pollutants in its stormwater discharges:

- Public Education and Outreach on Stormwater Impacts
- Public Involvement / Participation
- Illicit Discharge Detection and Elimination
- Construction Site Stormwater Runoff Control
- Post-Construction Stormwater Management in New Development and Redevelopment
- Pollution Prevention / Good Housekeeping for Municipal Operations

For each MCM, the SWMP contains a series of Best Management Practices (BMPs) that are specific to NMSU's targeted audiences and pollutants. This annual report evaluates the effectiveness of the NMSU SWMP based on the achievement of measurable goals for the BMPs.



Tables 1 through 6 summarize the BMP goals for July 01, 2013 through June 30, 2014, which was the second year of the permit's administrative continuance. The progress NMSU made towards meeting each BMP goal is reported as one the following:

- Completed – The goal was achieved last year. Activities for the BMP were completed as scheduled.
- In-Progress – Activities were initiated to accomplish the goal, but the activities were not completed by the end of the permit year.
- Delayed – Activities to accomplish the goal were delayed until the next permit year.
- Not Applicable – Activities were either not scheduled or not needed for this BMP during the year.

Planned activities for 2014-2015 represent the SWMP's measurable goals for the next permit year, which is the third year of the Small MS4 General Permit's administrative continuance. The planned activities are for the period of July 01, 2014 through June 30, 2015.

Table 1: Public Education and Outreach

BMP No.	BMP Description	Responsible Department	Measurable Goals Permit Continuance Year 2 (2013 - 2014)	Progress on Goals Permit Continuance Year 2 (2013 - 2014)	Planned Activities Permit Continuance Year 3 (2014 - 2015)
1-1	Communications Plan	Environmental Health and Safety	Update the Communications Plan Implement the updated plan Track methods used and estimate number of contacts made	Completed In-Progress In-Progress	No activity scheduled Complete implementation of Communications Plan Track methods used and estimate number of contacts made
1-2	Stormwater Webpage	Environmental Health and Safety	Review and update webpage as needed	Completed	Review and update webpage as needed
1-3	@NMSU Articles	Environmental Health and Safety	Publish two articles	Completed	Publish two articles
1-4	Family Housing Information Packet	Housing and Residential Life	Track number of packets distributed that include pollution prevention information	Completed	Track number of packets distributed that include pollution prevention information
1-5	Residential Information via E-Mail	Housing and Residential Life	Distribute pollution prevention information to residents twice via e-mail	Completed	Distribute pollution prevention information to residents twice via e-mail
1-6	Special Event Pollution Prevention	Environmental Health and Safety	Cleanup event grounds before the next storm event, if practical, and in no case later than two working days after each special event	Completed	Cleanup event grounds before the next storm event, if practical, and in no case later than two working days after each special event
1-7	Public Radio and Television	Environmental Health and Safety	Produce program on sources of stormwater pollution	Completed	Produce program on sources of stormwater pollution

Table 2: Public Involvement/Participation

BMP No.	BMP Description	Responsible Department	Measurable Goals Permit Continuance Year 2 (2013 - 2014)	Progress On Goals Permit Continuance Year 2 (2013 - 2014)	Planned Activities Permit Continuance Year 3 (2014 - 2015)
2-1	Web Access to the SWMP	Environmental Health and Safety	Add the 2013 Annual Report to the webpage	Completed	Add the 2014 Annual Report to the webpage
2-2	Advertisements in <i>The Round Up</i>	Environmental Health and Safety	Publish an advertisement soliciting comments on and involvement in the SWMP by November 15, 2013	Completed (March 11, 2014)	Publish an advertisement soliciting comments on and involvement in the SWMP by November 15, 2013
2-3	Public Report Phone Number	Environmental Health and Safety	Track the number and types of reports received and the results of investigations resulting from the reports	Completed	Track the number and types of reports received and the results of investigations resulting from the reports
2-4	Student Government Activities	Sustainability	Meet with ESSO and OASIS on a regular schedule and support student activities related to pollution prevention	Completed	Meet with ESSO and OASIS on a regular schedule and support student activities related to pollution prevention

Table 3: Illicit Discharge Detection and Elimination

BMP No.	BMP Description	Responsible Department	Measurable Goals Permit Continuance Year 2 (2013 - 2014)	Progress On Goals Permit Continuance Year 2 (2013 - 2014)	Planned Activities Permit Continuance Year 3 (2014 - 2015)
3-1	Outfall Mapping	Environmental Health and Safety	Add new MS4 outfalls to the maps as they are constructed	Completed	Add new MS4 outfalls to the maps as they are constructed
3-2	Outfall Screening	Environmental Health and Safety	Screen 100% of outfalls for evidence of illicit discharges	Completed	Screen 100% of outfalls for evidence of illicit discharges
3-3	Recycling	Facilities Operations	Track the types and amount of material recycled	Completed	Track the types and amount of material recycled
3-4	Household Hazardous Waste (HHW) Information for Residents	Housing and Residential Life	Provide information about proper HHW disposal to family housing residents	Completed	Provide information about proper HHW disposal to family housing residents
3-5	Public Trash Receptacles	Facilities Operations	Track number of receptacles provided	Completed	Track number of receptacles and dumpsters maintained
3-6	Inspections for Trash and Debris	Facilities Operations	Inspect for and remove trash and debris from the campus grounds once a week	Completed	Inspect for and remove trash and debris from the campus grounds once a week
3-7	Grounds Maintenance Employee Training	Facilities Operations	Train employees to identify and report illicit discharges	Completed	Train employees to identify and report illicit discharges

Table 4: Construction Site Stormwater Runoff Control

BMP No.	BMP Description	Responsible Department	Measurable Goals Permit Continuance Year 2 (2013 - 2014)	Progress On Goals Permit Continuance Year 2 (2013 - 2014)	Planned Activities Permit Continuance Year 3 (2014 - 2015)
4-1	NMSU Employee Stormwater Pollution Prevention Plan (SWPPP) Training	Environmental Health and Safety	Train new SWPPP reviewers and inspectors within 6 months of being hired	Completed	Train new SWPPP reviewers and inspectors within 6 months of being hired
4-2	SWPPP Review Checklist	Project Development and Engineering	Use checklist to review SWPPPs on 100% of NMSU's construction projects that disturb 1 acre or more or that are part of a common plan	Completed	Use checklist to review SWPPPs on 100% of NMSU's construction projects that disturb 1 acre or more or that are part of a common plan
4-3	SWPPP Inspection Report	Project Development and Engineering	Track the number of inspections on NMSU's construction sites Track the inspection results	Completed Completed	Track the number of inspections on NMSU's construction sites Track the inspection results
4-4	Tenant Construction Compliance	Office of Real Estate	Ensure new leases require Construction General Permit (CGP) compliance	Delayed	Ensure new leases require CGP compliance
4-5	Tenant Construction Inspection	Project Development and Engineering	Develop and implement a written schedule for inspecting tenants' construction activity Track number of tenant construction inspections performed by NMSU and the percentage that result in notices	Completed Completed	Develop and implement a written schedule for inspecting tenants' construction activity Track number of tenant construction inspections performed by NMSU and the percentage that result in notices

Table 5: Post-Construction Stormwater Management in New Development and Redevelopment

BMP No.	BMP Description	Responsible Department	Measurable Goals Permit Continuance Year 2 (2013 - 2014)	Progress On Goals Permit Continuance Year 2 (2013 - 2014)	Planned Activities Permit Continuance Year 3 (2014 - 2015)
5-1	Leadership in Energy and Environmental Design (LEED) Silver Standards for Capital Improvement Projects	Project Development and Engineering	Track percentage of capital improvement projects that receive LEED Silver certification or higher	Completed	Track percentage of capital improvement projects that receive LEED Silver certification or higher
5-2	Drainage Design Guidelines	Project Development and Engineering	No activity scheduled	Not Applicable	No activity scheduled
5-3	Tenant Development Requirements	Office of Real Estate	Ensure new leases require compliance with drainage guidelines	Delayed	Ensure new leases require compliance with drainage guidelines
5-4	Plan Review	Project Development and Engineering	Review NMSU and tenant development plans (within legal authority) for compliance with Urban Drainage Criteria	Completed	Review NMSU and tenant development plans (within legal authority) for compliance with Urban Drainage Criteria
5-5	MS4 Inspection and Repair Program	Project Development and Engineering	Update MS4 inventory as new infrastructure is constructed Develop an inspection schedule for the inventoried structures Track amount of material removed from MS4 and types or repairs	Completed Completed In-Progress	Update MS4 inventory as new infrastructure is constructed No activity scheduled Track amount of material removed from MS4 and types or repairs
5-6	Low Impact Development (LID) Workshop	Project Development and Engineering	No activity scheduled	Not Applicable	No activity scheduled

Table 6: Pollution Prevention / Good Housekeeping for Municipal Operations

BMP No.	BMP Description	Responsible Department	Measurable Goals Permit Continuance Year 2 (2013 - 2014)	Progress On Goals Permit Continuance Year 2 (2013 - 2014)	Planned Activities Permit Continuance Year 3 (2014 - 2015)
6-1	Good Housekeeping Procedures for Shops and Maint. Facilities	Facilities Operations	Train employees to utilize good housekeeping and pollution prevention procedures	Delayed	Train employees to utilize good housekeeping and pollution prevention procedures
6-2	Annual Stormwater Pollution Prevention Inspections	Environmental Health and Safety	Track number of shops and facilities inspected and percentage that need corrective measures	Completed	Track number of shops and facilities inspected and percentage that need corrective measures
6-3	Integrated Pest Management (IPM) Program	Facilities Operations	No activity scheduled	Not Applicable	No activity scheduled
6-4	Street Sweeping	Facilities Operations	Sweep each major thoroughfare monthly Track the amount of material removed by street sweeping	Completed Completed	Sweep each major thoroughfare monthly Track the amount of material removed by street sweeping
6-5	Material Handling Procedures for MS4 Maintenance	Facilities Operations	Develop written material handling procedures and train employees Track disposal of material removed from MS4	Delayed Completed	Develop written material handling procedures and train employees Track disposal of material removed from MS4
6-6	Composting of Landscaping Waste	Facilities Operations	Track amount of material composted and amount of compost applied to open spaces	Completed	Track amount of material composted and amount of compost applied to open spaces
6-7	Feasibility Study of Controls for Animal Pens	Project Development and Engineering	Complete feasibility study and prepare an implementation plan for any feasible controls	Completed	Prepare an implementation plan for any controls identified in the feasibility study



3.0 ASSESSMENT OF BEST MANAGEMENT PRACTICES

This section of the annual report assesses the status of the BMP implementation for the six MCMs. The BMPs include specific actions taken by NMSU to reduce pollutants in its stormwater discharges.

3.1 PUBLIC EDUCATION AND OUTREACH (MCM #1)

Public education and outreach provides information to increase the campus community's understanding and knowledge of stormwater quality issues. The objective of MCM #1 is to encourage faculty, staff, students, and visitors to change their behavior in ways that reduce pollutants in stormwater runoff.

The NMSU SWMP implemented the following BMPs for public education and outreach. Appendix A contains supporting materials that documents last year's BMP activities for MCM #1.

3.1.1 COMMUNICATIONS PLAN (BMP 1-1)

Environmental Health and Safety (EH&S) is responsible for maintaining and implementing a Communications Plan for the SWMP. During the past year, updates to the Draft Communications Plan were completed, and the Final Communications Plan was adopted. A copy of the plan is in Appendix A.

NMSU also has started implementing the Communications Plan. Table 7 summarizes the plan activities that were completed as of the end of the permit year.

Table 7: Summary of Completed Communications Plan Activities

Activity	Contacts
General Awareness	
Present Poster at tabling events	500
Present slides at Sustainability Council meetings	15
E-mail a copy of the slides to Facilities and Services (F&S) staff	156
Hand out cards at student organization meetings	20
Debris	
Request for more receptacles (recycle and waste)	3
Training presentations to Grounds staff	21
Illicit Discharges	
Training presentations to Grounds staff	21
Email to housing tenants	2000
Information flyer in Family Housing Residential Packet	200
Organic Debris	
Training presentations to Grounds staff	21

3.1.2 STORMWATER WEBPAGE (BMP 1-2)

NMSU developed a webpage to share information about its SWMP with the general public and its student body. The webpage provides an easily accessible, online source of information to facilitate SWMP understanding and participation. Documents available for review and download on the site include the SWMP, annual reports, information about the Small MS4 General Permit, and guidance on complying with the NPDES CGP. The webpage was moved during the past year from the F&S homepage to the EH&S

programs homepage, since EH&S now manages the SWMP. A link to a public education fact sheet, *Stormwater – What, Why, and Who*, was added to the webpage's introductory paragraph. Printed views of the webpage and fact sheet are available in Appendix A.

During the permit year, the webpage received approximately 247 visitors. NMSU will continue to maintain the SWMP webpage, which is accessible at:

<http://safety.nmsu.edu/programs/environmental/SWMP.htm>

3.1.3 @NMSU ARTICLES (BMP 1-3)

In lieu of publishing two articles in the @NMSU electronic newsletter, NMSU published one article in two different electronic newsletters, in an effort to reach a larger audience. Each newsletter has a specific target audience. The *Campus News* is a bi-monthly electronic newsletter for NMSU faculty and staff members, and the *Student Hotline* is a bi-weekly electronic newsletter for NMSU students. NMSU published an article titled "NMSU Storm Water Management Program" in both of the newsletters. The *Campus News* article was published on January 27, 2014 and was distributed to approximately 7,500 NMSU faculty and staff. The *Student Hotline* article was published on February 2, 2014 and was distributed to approximately 16,760 NMSU students. Copies of both newsletters are in Appendix A.

3.1.4 FAMILY HOUSING INFORMATION PACKET (BMP 1-4)

All new family housing residents receive a packet of information during the registration process. The packet is used to provide information on how to prevent common household pollutants from coming into contact with stormwater runoff. During the past year, NMSU placed stormwater pollution prevention informational bookmarks in the Family Housing Information Packets that are distributed to new campus residents each semester. These informational packets were distributed to 50 residents in the spring semester and 150 in the summer semester of 2014. Copies of the bookmark and the purchase order for the bookmarks are in Appendix A.

3.1.5 RESIDENTIAL INFORMATION VIA E-MAIL (BMP1-5)

Twice a year, NMSU residents receive stormwater pollution prevention information via e-mail distribution. During the past permit year, two e-mails with information about safe handling and disposal of HHW were sent to campus residents. The e-mail was distributed to a total of 2,000 NMSU residents: 1488 residents on September 9, 2013; and 512 residents on January 15, 2014. Copies of the HHW information and e-mails are in Appendix A.

3.1.6 SPECIAL EVENT POLLUTION PREVENTION (BMP 1-6)

Special events generate significant amounts of trash, debris and other pollutants that have the potential to enter the NMSU MS4. University facilities are leased for these purposes by non-university organizations. The NMSU Athletics Department, a semi-autonomous part of NMSU, manages special event leases.

Examples of outdoor special events that took place on the NMSU campus during the past permit year include NMSU sporting events and a tournament of bands. In the mornings following the NMSU men's basketball games, the special events crew removed waste material from event parking lots. An estimated total of 10 cubic yards of waste materials were removed over the course of 15 games at NMSU. Similar actions were taken by the special events crew following the other sporting events throughout the

year and the tournament of bands. Waste materials were subsequently transported to the Las Cruces waste transfer station for disposal.

3.1.7 PUBLIC RADIO AND TELEVISION (BMP 1-7)

The NMSU KRWG television and radio station (90.7 FM) is a public media outlet for southwestern New Mexico and west Texas. It is part of the National Public Radio (NPR) network and therefore provides a non-commercial communications medium for public education. NMSU published the article “NMSU Storm Water Management Program keeps watershed safe” and distributed it to KRWG to be aired on radio and/or television. KRWG aired the article on its radio station twice in the morning and once in the afternoon on July 2, 2014. KRWG also posted the article on its website, www.krwg.org. The radio has an estimated monthly audience of 30,000 listeners, and the website has estimated audience of 25,000 visitors. A copy of the e-mail confirming the article publication is in Appendix A.

In an effort to disseminate the informative article to the public, NMSU published the article in the *Las Cruces Bulletin*, the NMSU Student Hotline (discussed in BMP 1-3), and as a YouTube presentation at NMSU’s News Center, an online news archive. The *Las Cruces Bulletin* is a weekly community newspaper serving the greater Las Cruces area that circulates approximately 20,000 publications per issue. Copies of the article published in the *Las Cruces Bulletin*, the NMSU Student Hotline, and the NMSU News Center are in Appendix A.

3.2 PUBLIC INVOLVEMENT AND PARTICIPATION (MCM #2)

Public involvement and participation provides an opportunity for the campus community to provide input on stormwater management issues and become actively involved in program implementation. The objective of MCM #2 is to develop community ownership of the SWMP by providing access to SWMP information and provide opportunities for the public to participate in program development and activities.

The NMSU SWMP implemented the following BMPs for public involvement and participation. Appendix B contains supporting materials that documents last year’s BMP activities for MCM #2.

3.2.1 WEB ACCESS TO THE SWMP (BMP 2-1)

NMSU provides a link to its SWMP and the most recent SWMP Annual Report via the program webpage (refer to BMP 1-2). A tracking process was initiated in 2013 to monitor the number of times these documents were viewed and downloaded. There were 33 visitors that accessed the 2013 Annual Report and 28 visitors that accessed the SWMP between July 8, 2013 and July 3, 2014. Copies of the tracking sheets for webpage views are in Appendix B.

NMSU will continue to track the number of individual visitors who access the SWMP and the most recent annual report during the next permit year. A link to this annual report will be added to the webpage.

3.2.2 ADVERTISEMENTS IN *THE ROUND UP* (BMP 2-2)

The Round Up is a print and electronic newspaper that caters to NMSU’s student population and is distributed to an estimated 15,000 readers. On March 11, 2014, NMSU published the advertisement “Be Stormwater Savvy!!” in *The Round Up*. The advertisement requested student involvement in the SWMP by asking them to report

stormwater pollution and visit NMSU's stormwater management homepage for more information. A copy of the article is in Appendix B.

NMSU plans to use *The Round Up* or similar media outlet to advertise the availability of the SWMP Annual Report for public review and comment by November 15, 2014.

3.2.3 PUBLIC REPORT PHONE NUMBER (BMP 2-3)

NMSU established a phone number (575-646-3327) for public reporting of illicit discharges, illegal dumping, construction site discharges, and other stormwater pollution issues. The number is provided on the SWMP webpage and has been included in some of the stormwater informational materials described for MCM #1. NMSU conducts investigations of all reported discharges that may impact the NMSU MS4 to determine if they are allowable or illicit.

NMSU uses two forms for public reporting; the NMSU EH&S Incident Response Record and the Stormwater Incident Response Form. The EH&S Incident Response Record is used to record information received from the public. The Stormwater Incident Response Form is used to record the investigation, findings, and any corrective actions that resulted, when the reported incident may affect stormwater quality. These forms are used to track the number of illicit discharges being reported by the public.

Five incidents that had the potential to impact the NMSU MS4 were reported over the last reporting year. Documentation of the responses to the five incidents is in Appendix B.

3.2.4 STUDENT GOVERNMENT ACTIVITIES (BMP 2-4)

The NMSU student body is a target audience for the SWMP's public involvement, and the student body government provides a convenient means of accessing this audience to increase their awareness of stormwater quality issues. During the past permit year, a representative from the Office of Sustainability attended five meetings with the Organization of Aggie Students Inspiring Sustainability (OASIS) and the Environmental Science Student Organization (ESSO). Both of these student organizations focus on topics related to sustainability, which include stormwater pollution prevention. Key topics of meetings attended by the Office of Sustainability Representative include Campus Sustainability Day, Earth Day, NMSU Campus Garden Project, and the "RecycleMania" Project.

Furthermore, the Assistant Director of EH&S at NMSU met with these groups to conduct a presentation on NMSU's SWMP; eight OASIS members and twelve ESSO members attended the meeting. Sign-in sheets and a copy of the presentation are documented in Appendix B.

3.2.5 OTHER ACTIVITY

NMSU students annually participate in a recycling challenge ("RecycleMania") over an eight week period, which for last year was from February 1 to March 28, 2014. The event raises awareness about the benefits of materials reuse and the associated environmental benefits. NMSU was one of 256 colleges and universities participating in the challenge this past year and won fourth place with an average recycling rate of 74 percent. The event focuses on the value of recyclable materials, which will hopefully reduce the amount of these materials that are discarded as litter into the MS4. A copy of the "RecycleMania" competition results is in Appendix B.

NMSU EH&S also partnered with Beta Alpha Psi, an accounting student honor society, to inspect the stormwater outfall structures on campus. The inspections provided Beta Alpha Psi with a community service activity and provided EH&S an opportunity involve students in the SWMP and educate them about illicit discharges. A copy of the outreach article is in Appendix B.

3.3 ILLICIT DISCHARGE DETECTION AND ELIMINATION (MCM #3)

The Small MS4 General Permit definition for an “illicit discharge” to an MS4 under the NPDES program is any discharge “that is not composed entirely of stormwater,” with a few exceptions. Sources of illicit discharges include sanitary sewer overflows, laundry wastewater, automotive maintenance fluids, and household chemicals, among others. The objective of MCM #3 is to prevent, find, and eliminate sources of illicit discharges to the MS4.

The NMSU SWMP implemented the following BMPs for illicit discharge detection and elimination. Appendix C contains supporting materials that documents last year’s BMP activities for MCM #3.

3.3.1 OUTFALL MAPPING (BMP 3-1)

No new outfalls were constructed or identified during the past reporting period; therefore, no changes were made to the outfall maps submitted with reports in prior years. NMSU will continue to monitor for new outfalls and update the outfall maps as new outfalls are constructed or found in the field.

3.3.2 OUTFALL SCREENING (BMP 3-2)

During the past permit year, NMSU screened 100% of its MS4 outfalls for evidence of illicit discharges, and no illicit discharges were detected. NMSU will continue to annually screen all of its MS4 outfalls for illicit discharges. Copies of the outfall screening report and inspection forms for the past year are in Appendix C.

3.3.3 RECYCLING (BMP 3-3)

The NMSU recycling program maintains receptacles on campus to collect scrap metals, white goods, aluminum, plastic, paper, cardboard, and chipboard. The program also provides curbside recycling bins for 500 family housing units. During the past permit year, NMSU recycled approximately 75 tons of scrap metals or white goods, 62 tons of plastic and aluminum, and 3600 tons of paper, cardboard, and chipboard. A copy of NMSU’s recyclable materials report for calendar year 2013 is in Appendix C.

3.3.4 HOUSEHOLD HAZARDOUS WASTE INFORMATION FOR RESIDENTS (BMP 3-4)

NMSU students residing in on-campus, family housing units can generate HHW from the use of cleaning products, pesticides, paint, and automotive fluids such as used motor oil. To increase awareness of these potential sources of stormwater pollutants, NMSU sent informational e-mails about HHW to campus residents this past year. A total of 2,000 residents received the information: 1,488 residents on September 9, 2013; and 512 residents on January 15, 2014 (Refer to BMP 1-5).

3.3.5 PUBLIC TRASH RECEPTACLES (BMP 3-5)

To make proper disposal of waste material easy, NMSU maintains 160 trash receptacles and 85 dumpsters around campus. NMSU uses a contractor to collect trash from the receptacles and dumpsters on a regular schedule. The trash is collected at frequencies varying from once a week to five days a week, as needed, based on usage. During the upcoming permit year, NMSU will continue to maintain trash receptacles and dumpsters

on a regular schedule. Copies of NMSU's Solid Waste Collection Points and Schedules are in Appendix C.

3.3.6 INSPECTIONS FOR TRASH AND DEBRIS (BMP 3-6)

Grounds maintenance crews at NMSU routinely inspect the campus for loose trash and debris during daily operations. These inspections occur once per week, at a minimum. Solid waste materials found during the course of daily maintenance activities are collected for disposal at the nearest collection point. No incidents of hazardous materials being found during routine inspections were reported the past year. A copy of the litter and debris maintenance schedule is in Appendix C.

3.3.7 GROUNDS MAINTENANCE EMPLOYEE TRAINING (BMP 3-7)

Grounds maintenance employees receive an annual safety training refresher from EH&S. Information on stormwater pollution prevention was added to the training this past year. The training included information on the SWMP as well as identifying and reporting suspected illicit discharges. Copies of the training presentation and training sign-in sheets are in Appendix C.

3.4 CONSTRUCTION SITE STORMWATER RUNOFF CONTROL (MCM #4)

Stormwater runoff from construction sites is a significant contributor to surface water degradation, in terms of both sedimentation and pollutants. The objective of MCM #4 is to reduce pollutants that flow into the MS4 from construction activities that disturb one acre or more of soil or that are part of a larger common plan of development that disturbs one acre or more of soil.

The NMSU SWMP implemented the following BMPs for construction site stormwater runoff control. Appendix D contains supporting materials that documents last year's BMP activities for MCM #4.

3.4.1 NMSU EMPLOYEE SWPPP TRAINING (BMP 4-1)

NMSU has previously trained all employees who conduct SWPPP reviews and inspections under the NPDES CGP. The goal of this BMP is to, within six months of hiring, provide SWPPP training to new employees who are hired to review or inspect SWPPPs. No new employees with the responsibility to review or inspect SWPPPs were hired since the last SWPPP training was conducted on June 04, 2013.

3.4.2 SWPPP REVIEW CHECKLIST (BMP 4-2)

NMSU uses a checklist to review SWPPPs for its capital improvement projects and other construction projects that exceed the soil disturbance applicability threshold of the CGP. The checklist ensures that a SWPPP is completed before submission of the Notice of Intent (NOI) for the project and the start of soil disturbing activities at the construction site. Of the three NMSU construction projects requiring a SWPPP this past year, the checklist was utilized to review all three. Copies of the SWPPP checklists used for each project are in Appendix D.

3.4.3 SWPPP INSPECTION REPORT (BMP 4-3)

NMSU uses EPA's template for SWPPP inspection reports. EPA issued the template after the 2012 CGP, and the template is in accordance with the inspection report requirements of the 2012 CGP. The SWPPP inspection report template was used during this past permit year to inspect NMSU construction sites.

There were four NMSU construction undertakings this past year. Three of the projects (NMSU Demolition of Jacobs Hall, NMSU Well Transmission Line Phase II, and NMSU Parking Lot 40) were greater than one acre of soil disturbance or were part of larger common plan of development and were inspected. The fourth project did not require a SWPPP and did not file a NOI; therefore, it was not inspected. Copies of the inspection report forms for the three projects that were inspected are in Appendix D. Table 8 documents the total number of inspections completed.

Table 8: Summary of Construction Site Inspections and Results

Project Name	Number of Inspections	Time Period	Lowest Number of Findings	Highest Number of Findings	Average Number of Findings
Demolition of Jacobs Hall	4	05/30/14 – 07/16/14	0	4	1-2
Parking Lot 40	4	09/02/14 – 09/20/14	0	2	1
Well Transmission Line Phase II	10	03/17/14 – 07/17/14	0	1	0-1

3.4.4 TENANT CONSTRUCTION COMPLIANCE (BMP 4-4)

The goal of this BMP is to incorporate requirements for compliance with the CGP into any new leases of land to tenants who may construct new facilities. Although the language for this contract clause was previously provided to NMSU’s Office of Real Estate, EH&S could not confirm the number of new or modified leases that incorporated the proposed clause for CGP requirements during the past permit year. EH&S will continue to coordinate with NMSU’s Office of Real Estate and Office of the General Counsel on incorporating the proposed clause into future tenant leases.

3.4.5 TENANT CONSTRUCTION INSPECTION (BMP 4-5)

As a university operated by the State of New Mexico, NMSU has limited authority to inspect and enforce construction site erosion, sediment, and waste controls on leased lands owned by the University. During previous years, NMSU developed a tenant construction site inspection form and a letter of findings to send to lease holders when inspections find discharges or conditions that may result in pollutants being released to the MS4 or surface water. When an NMSU tenant begins a construction project, it is the NMSU SWMP Coordinator’s responsibility to inspect the project for adherence to the NMSU SWMP. NMSU developed the following inspection schedule for new construction projects that require SWPPP implementation:

- Inspect new construction projects within 30 days of commencement of construction activities.
- Inspect new construction projects monthly for the duration of construction activities.
- Inspect new construction projects as-needed (to be determined by the NMSU SWMP Coordinator) for the duration of construction activities.

NMSU had one tenant performing construction activities the past permit year, the Early College High School. The construction activities at the high school were inspected twice, once in early construction, and again at approximately 50% completion. NMSU’s

tenant construction site inspection form was utilized for both inspections. Copies of the inspection report forms for the two inspections are in Appendix D.

3.5 POST-CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT (MCM #5)

Research funded by the EPA has shown that the post-construction change in land use is the single most significant contributor to degradation of surface water quality. Low impact site planning as well as grading and drainage design can be used to reduce the surface water quality impact of development. The objective of MCM #5 is to implement planning and design practices for development and redevelopment that reduce the increase in stormwater runoff quantity, rate, and pollutant load under post-construction conditions.

The NMSU SWMP implemented the following BMPs for post-construction stormwater management in new development and redevelopment. Appendix E contains supporting materials that documents last year's BMP activities for MCM #5.

3.5.1 LEED SILVER STANDARDS FOR CAPITAL IMPROVEMENT PROJECTS (BMP5-1)

NMSU's policy for development requires the use of the U.S. Green Building Council's LEED rating system and sets a goal of LEED Silver certification for new buildings. NMSU staff members meet regularly with design and construction firms to review the LEED New Construction (NC) checklist and to prepare for a LEED NC certification during the design process. The checklist allows the design team to verify design features required to achieve a LEED NC Silver certification are incorporated into the project and to verify that the features are consistent with NMSU's objectives for the building. NMSU then applies for LEED certification post-construction.

NMSU applied for one LEED certification this last reporting period (Undergraduate Learning Center – 47,800 square feet) and received two certifications for applications submitted in 2013. The following projects within the regulated portion of NMSU's MS4 received a LEED NC certification:

- Center for the Arts – 59,000 square feet – Gold Certification
- American Indian Student Center – 7,873 square feet – Silver Certification

The American Indian Student Center integrated passive solar into the facility design and xeriscaped all unimproved areas for stabilization. The Center for the Arts uses a more sophisticated drainage design with subsurface stormwater storage to reduce the post-construction impacts of its stormwater runoff. The drainage design results in the quantity of post-construction runoff matching pre-construction conditions.

3.5.2 DRAINAGE DESIGN GUIDELINES (BMP 5-2)

In accordance with the schedule in the SWMP, NMSU developed Urban Drainage Criteria and finished this BMP during the fourth (2010-2011) permit year. No further action is anticipated in relation to BMP 5-2. NMSU will consider replacing the BMP with a new one when updating its SWMP after EPA reissues the Small MS4 General Permit.

3.5.3 TENANT DEVELOPMENT REQUIREMENTS (BMP 5-3)

The goal of this BMP is to incorporate requirements for compliance with NMSU's Urban Drainage Criteria into any new leases of land to tenants who may construct new facilities. Although the language for this contract clause was previously provided to NMSU's Office of Real Estate, EH&S could not confirm the number of new or modified leases that were able to incorporate the proposed text for the Urban Drainage Criteria

during the past permit year. EH&S will continue to coordinate with NMSU's Office of Real Estate and Office of the General Counsel on incorporating the proposed text into future tenant leases.

3.5.4 PLAN REVIEW (BMP 5-4)

NMSU reviews grading and drainage plans during the design phase of its development projects, to verify the design is in accordance with the Urban Drainage Criteria. During the past year, the Pan American Center Re-Roof and NMSU Well Transmission Line Phase II were the only projects with a significant drainage component and were reviewed for compliance with the criteria. Other projects reviewed during the year were:

- Aggie Memorial Turf Replacement
- Fire Protection Master Plan CW
- Spiritual Center (2,000 square feet)

3.5.5 MS4 INSPECTION AND REPAIR PROGRAM (BMP 5-5)

NMSU maintains an inventory of its drainage infrastructure that includes retention ponds, channels, inlets, storm drain pipes, swales, and culverts. NMSU updated its drainage infrastructure inventory on May 9, 2014. The update included delineation of the drainage basins within the MS4, and identifying the infrastructure within each basin. The inventory will be reviewed annually and updated, as needed, based on the addition of new infrastructure. Copies of the Stormwater Drainage Basin Map and the Stormwater Infrastructure Inventory are in Appendix E.

Cleaning and repair of the structures are accomplished on an as needed basis, as a result of inspections and observations by F&S employees. A blockage was removed from an inlet of a retention pond on June 26, 2014, as a result of observations made by F&S employees. The planned MS4 infrastructure inspection schedule for the upcoming permit year includes one inspection during the fall semester and one during the spring semester. NMSU will track the amount of material removed from its MS4 and continue to document the infrastructure repairs made as a result of the inspections.

3.5.6 LOW IMPACT DEVELOPMENT WORKSHOP (BMP 5-6)

The SWMP scheduled an LID Workshop for permit year five; however, the workshop was completed a year earlier on August 26, 2012, during permit year four. This BMP is completed under the current Small MS4 General Permit. NMSU will consider adding LID educational activities to BMP 5-6 after EPA reissues the permit.

3.6 POLLUTION PREVENTION / GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS (MCM # 6)

The amount and types of pollutants discharged into a MS4 are inconsistent and often difficult to determine in terms of source. Pollution prevention represents the most cost-effective approach to stormwater quality management for MS4 operators who have the responsibility to reduce pollutants in their stormwater discharges. The objective of MCM #6 is to reduce discharges of pollutants from campus operations by including pollution prevention and good housekeeping practices in operational and maintenance plans, policies, and procedures and through employee education and training.

The NMSU SWMP implemented the following BMPs for pollution prevention / good housekeeping for municipal operations. Appendix F contains supporting materials that documents last year's BMP activities for MCM #6.

3.6.1 GOOD HOUSEKEEPING PROCEDURES FOR SHOPS AND MAINTENANCE FACILITIES (BMP 6-1)

NMSU has identified nine shops and maintenance facilities that have the potential to contribute pollutants to stormwater runoff. They are:

- Agricultural Facility (Main Campus)
- Central Utility Plant (CUP)
- Fleet Maintenance Shop
- Grounds Facility
- HVAC Shop
- Plumbing Shop
- Recycling Facility
- Structural Maintenance and Welding Shop
- Warehouse

NMSU developed good housekeeping and pollution prevention procedures for the activities conducted by these nine facilities. The goal of this BMP is to annually train employees who are responsible for implementing the procedures. During the 2012-2013 reporting period, NMSU trained all of the employees of the shops and maintenance facilities; however, training was not conducted in the 2013-2014 reporting period. During the upcoming reporting period, EH&S will take steps to ensure the training occurs annually as scheduled.

3.6.2 ANNUAL STORMWATER POLLUTION PREVENTION INSPECTIONS (BMP 6-2)

NMSU developed annual inspection forms for the nine shops and maintenance facilities that have the potential to contribute pollutants to stormwater discharges at same time it developed the good housekeeping and pollution prevention procedures (BMP 6-1). The inspection forms are used to measure the effectiveness of the procedures. The annual stormwater pollution prevention inspection was conducted on the nine facilities listed in BMP 6-1 on December 5, 2013. Copies of the annual inspection forms and a summary of findings related to BMP 6-1 and BMP 6-2 are provided in Appendix F. Tracking of the results is reported under the Analysis of Monitoring Data chapter of the report, Section 4.2.6.

3.6.3 INTEGRATED PEST MANAGEMENT PROGRAM (BMP 6-3)

In 2009, NMSU assumed grounds maintenance responsibilities that were previously performed by a contractor. With respect to pest management, NMSU continued to implement many of the IPM methods previously employed by the contractor. During the fourth permit year (2010-2011), NMSU formalized these methods with a written IPM program. Adoption and implementation of the IPM program finished BMP 6-3. No further actions are anticipated in relation to this BMP. NMSU will consider replacing BMP 6-3 with a new one when updating its SWMP after EPA reissues the Small MS4 General Permit.

3.6.4 STREET SWEEPING (BMP 6-4)

The majority of stormwater discharged from the NMSU MS4 is conveyed by surface flow through the campus streets. NMSU conducts street sweeping on a regular basis

throughout the year. Sweeping reduces the amount of pollutants on the streets that would be available to be transported by stormwater runoff. NMSU F&S estimates 2 to 3 tons of trash, sediment, and other pollutants are removed from streets by sweeping each year, including the year covered by this report. During the next year, NMSU plans to develop and implement a process to track in more detail the amount of material removed from the MS4 by street sweeping. Copies of the street sweeping work orders are in Appendix F.

3.6.5 MATERIAL HANDLING PROCEDURES FOR MS4 MAINTENANCE (BMP 6-5)

MS4 maintenance activities include debris and sediment removal from stormwater conveyance and storage infrastructure, such as inlets, retention ponds, flumes, and other drainage structures. This BMP addresses the proper disposal of these materials to minimize the potential for their re-introduction into the MS4. NMSU F&S routinely conducts awareness instruction with grounds employees on material handling and MS4 maintenance. In addition to the routine instructions, managers meet with grounds staff after rain events to review procedures on storm drain inspection and debris removal. NMSU F&S estimates 250 pounds of waste materials and debris were removed from the MS4 this past reporting period. During the next permit year, NMSU plans to develop written material handling procedures and document training for employees who are responsible for MS4 maintenance.

3.6.6 COMPOSTING OF LANDSCAPE WASTE (BMP 6-6)

The majority of turf maintenance activities at NMSU use mulching mowers to redistribute these cut materials on-site to enhance water retention on-campus and provide natural fertilization. Organic wastes generated from vegetation management (e.g., pruning) activities are transported to a composting facility located on-campus, and the resultant compost product is utilized in landscaping activities to reduce chemical fertilizer applications. NMSU diverted 125 tons of organic waste to compost during this reporting year. A copy of the Material and Solid Waste Management Form used to document these actions is in Appendix F.

3.6.7 FEASIBILITY STUDY OF CONTROLS FOR ANIMAL PENS (BMP 6-7)

NMSU maintains numerous animal enclosures on the west end of the campus. NMSU conducted a study this past year to evaluate management options for reducing pollutant discharges to the MS4 generated from the on-going animal husbandry, use, and research activities. The feasibility study was performed as a primary internship project with oversight by representatives from the Engineering Technology Department and EH&S. The study will be used to prepare a more specific implementation plan to better manage stormwater pollutants associated with this area of the campus. A copy of the feasibility study, including considerations, limitations, and recommendations, is in Appendix F.

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4.0 ANALYSIS OF MONITORING DATA

The collection of monitoring data is intended to assist in assessing the success of a SWMP in reducing the discharge of pollutants from the MS4 to the MEP. The Small MS4 General Permit does not require stormwater sample collection and laboratory analysis, unless the MS4 discharges to waters on the state's EPA-approved, CWA 303(d) list of impaired waters. For MS4s that do not discharge to impaired water, the purpose of monitoring is to assess the appropriateness of the SWMP's BMPs and the MS4's progress toward achieving the measurable goals in its SWMP.

4.1 WATER QUALITY MONITORING

As noted in Section 2.1, NMSU's MS4 does not discharge to surface waters on the EPA-approved list of impaired waters for the State of New Mexico, under Section 303(d) of the CWA. Therefore, NMSU does not collect stormwater samples for monitoring of its MS4 discharges, nor does the Small MS4 General Permit require NMSU to do so.

4.2 MINIMUM CONTROL MEASURES MONITORING

The Small MS4 General Permit requires NMSU to develop a Monitoring / Assessment Plan (MAP) that:

- Monitors compliance with the SWMP
- Assesses the appropriateness of BMPs in the SWMP
- Measures progress towards achieving the measurable goals identified in the SWMP

NMSU submitted its MAP to EPA for review with the 2012-2013 annual report. No comments were received from EPA; therefore, NMSU proceeded with implementing the MAP during the past permit year. Data collected will establish the baseline for comparison of data collected in future permit years.

4.2.1 PUBLIC EDUCATION AND OUTREACH

NMSU's plan for monitoring public education and outreach consists of:

- using results of a stormwater questionnaire to monitor awareness of stormwater quality issues among NMSU staff and students; and
- tracking the quantity of floatables at an established sampling point.

Monitoring of public education and outreach has been delayed until the upcoming reporting period.

4.2.2 PUBLIC INVOLVEMENT / PARTICIPATION

NMSU's plan for monitoring public involvement / participation consists of:

- tracking the number of times the SWMP and annual reports were viewed; and
- tracking the number and types of stormwater pollution reports received on the report line.

NMSU received 33 visitors to the 2013 Annual Report and 28 visitors to the SWMP during the past reporting period. Five reports of potential stormwater pollution were received.

4.2.3 ILLICIT DISCHARGE DETECTION AND ELIMINATION

NMSU’s plan for illicit discharge detection and elimination consists of:

- tracking the number and types of illicit discharges found by dry weather screening and their resolution; and
- tracking the number and types of illicit discharges found by Grounds Maintenance and their resolution.

Although the MAP was just implemented during the past permit year, NMSU started dry weather screening the prior year under BMP 3-2. Table 9 summarizes the results from the past two years of dry weather screening.

Table 9: Summary of Dry Weather Screening Results

Year	Number of Outfalls	Number Screened	Number with Allowable Discharges	Number with Illicit Discharges	Resolution of Illicit Discharges
2012-2013	29	29	1	0	Not Applicable
2013-2014	29	29	0	0	Not Applicable

Ground Maintenance employees have received training to identify illicit discharges into the NMSU MS4. No illicit discharges were reported by Grounds Maintenance during the past reporting period; therefore, no illicit discharges were identified to be eliminated.

4.2.4 CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

NMSU’s plan for monitoring construction site stormwater runoff control consists of:

- tracking the following for NMSU construction projects:
 - number of inspections per site;
 - number and percentage of inspections that found prohibited discharges.
- tracking the number and percentage of inspections that found controls installed incorrectly, missing, or failed; and
- tracking the number and percentage of tenant site inspections that resulted in a letter of findings.

NMSU’s construction projects were inspected as reported under BMP 4-3. Table 10 summarizes the results of the inspections for monitoring purposes.

Table 10: Results of NMSU Construction Site Inspections

Project Name	Number of Inspections	Number of Inspections with Prohibited Discharge Finding	Number of Inspections with Finding of Controls Not Properly Installed
Demolition of Jacobs Hall	4	0	1
Parking Lot 40	4	0	0
Well Transmission Line Phase II	10	0	0



Only one tenant had an on-going construction activity during the past year. NMSU inspected it twice, and neither inspection resulted in the need to issue a letter of findings.

4.2.5 POST-CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

NMSU's plan for monitoring post-construction stormwater management in new development and redevelopment consists of:

- tracking the percentage of reviewed development plans that include a site design feature to mitigate effects on stormwater quality; and
- maintaining an inventory of the type and location of reviewed drainage features that were constructed according to the reviewed plans.

NMSU reviewed plans for five capital projects during the past reporting period, two of which included features to mitigate the project's effect on stormwater quality.

4.2.6 POLLUTION PREVENTION / GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

NMSU's plan for monitoring pollution prevention / good housekeeping for municipal operations consists of tracking the percentage of the nine shops that have successfully implemented good housekeeping and pollution prevention practices.

The first annual monitoring and assessment inspection of the nine shops and maintenance facilities was conducted on December 5, 2013. NMSU has implemented good housekeeping and pollution prevention practices in 89% shops in the F&S department.

4.3 MEASUREMENT OF SWMP PROGRESS

With the past permit year, NMSU is starting to monitor its overall progress towards achieving the measurable goals identified in the SWMP. The measurement is based on a point system established in the MAP, where:

- BMPs that have completed all of their goals are given one point;
- BMPs that have made progress toward achieving but have not accomplished all of their goals are given half a point; and
- all other BMPs receive no points.

At this time NMSU's progress is calculated as follows:

- 29 BMPs have achieved all of their measurable goals = 29 points
- 4 BMPs are in-progress but haven't achieved all goals = 2 points
- 3 BMPs are delayed or have not met their goals = 0 Points
- Progress towards achieving measurable goals = $31 \text{ points} / 36 \text{ BMPs} \times 100\% = 86\%$ achievement

The 86% achievement of measurable goals is a significant improvement from last year's 69% achievement. NMSU continues to make progress in implementing its SWMP.

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5.0 INSPECTION AND ENFORCEMENT ACTIONS

The Small MS4 General Permit requires inspection and enforcement for illicit discharges and construction site stormwater runoff. The NMSU Police Department has enforcement authority under the New Mexico Administrative Code to respond to illicit discharges that violate NPDES permit conditions. The NMSU Police Department received and responded to three reports of littering / illegal dumping within or around the MS4 for the current reporting period. No suspects were identified in the reported cases. NMSU F&S were notified and the dumped material was removed. Copies of the investigation reports are in Appendix C.

NMSU is the owner and operator of all land within its MS4 jurisdiction, except for areas leased to tenant operations. NMSU's opportunities to inspect and enforce construction requirements are limited to its tenant's construction projects. Since NMSU does not have ordinance authority, it does not have legal authority to enforce construction site requirements. Therefore, NMSU's construction compliance program consists of inspecting construction sites from the perimeter, without entering the site, and sending a letter of findings to notify the tenant of observed conditions that may not be in compliance with the CGP. Only one tenant had construction underway during the past permit year. NMSU inspected the construction site twice and found no conditions that warranted a letter of findings.

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6.0 PROPOSED SWMP CHANGES

The Small MS4 General Permit allows for changes to the SWMP under certain conditions. Since EPA reviewed and approved the SWMP, changes proposed by the MS4 operator must be presented to the EPA in writing for review and concurrence before they are implemented. Changes may be allowed by EPA if the operator wants to:

- add components, controls, or requirements to the SWMP; and
- replace an ineffective or infeasible management practice with an alternate management practice.

NMSU has no proposed SWMP changes for the third permit continuation period. NMSU will submit any desired changes with the revised SWMP when EPA issues the new Small MS4 General Permit.

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7.0 PUBLIC REVIEW AND COMMENT

On August 17 and August 24, 2014, NMSU published a public notice in the *Las Cruces Sun-News* announcing the availability of the draft annual report for public review. A copy of the public notice is in Appendix G. The Small MS4 General Permit requires 30 days from the initial posting date to allow the public to comment on the report. No comments were received within the 30-day public comment period.

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APPENDIX A
Public Education and Outreach
Best Management Practices (BMPs)

Contents

- A-1 2014 Stormwater Management Program Communications Plan (BMP 1-1)**
- A-2 SWMP Webpage on June 14, 2013 and Webpage Fact Sheet: Stormwater – What, Why, and Who (BMP 1-2)**
- A-3 Article published in *Campus News* and *Student Hotline* (BMP 1-3)**
- A-4 Stormwater Pollution Prevention Informational Bookmarks (BMP 1-4)**
- A-5 Stormwater Pollution Prevention Information Sent to Residents via E-mails (BMP 1-5)**
- A-6 Stormwater Management Program articles in *Las Cruces Bulletin*, *Student Hotline*, and at NMSU’s News Center (BMP 1-7)**
- A-7 KRWG Article Publication Confirmation E-mail (BMP 1-7)**

Appendix A-1
2014 Stormwater Management Program (SWMP)
Communications Plan
(BMP 1-1)

SUMMARY SHEET - General Awareness

Driving Force: The greater NMSU Las Cruces campus community is likely not aware of the Storm Water Management Program, nor their role.

Goal: To raise general awareness of, and educate, the NMSU community (students, faculty, staff, and visitors) relative to NMSU's Storm Water Management Program. We all have a role, and our community needs to understand their respective part(s).

Objective: Map out a multi-pronged Communications Plan of general storm water information and deliver it to the NMSU community.

Objective	Target Audience	Message	Format & Distribution Method	Frequency and Anticipated Number of Contacts	Evaluation	
1. Make community aware of EPA storm water management requirements, the NMSU program, and our storm water web page.	In order of high-to-low priority: STAFF, FACULTY, STUDENTS, VISITORS	1. Did you know that NMSU has a Storm Water Management Program? Check it out at http://ofs.nmsu.edu/SWMP.html	SUMMARY: Make a single announcement covering all components of the message; it can be printed poster size, or shown as a slide presentation. Also make an abridged version (~3" x 5" index card, or bookmark, size).		Prepare a brief questionnaire asking about the respondents awareness or knowledge of the NMSU SWMP. Hand this questionnaire out at all events, and tally results at year end (respective to dates). Ideally we would see an increase in awareness of the program.	
2. Erase the stigma of "why? - this is the desert!"		2. Water is precious in the desert - let's preserve it! Believe it or not, storm water runoff volumes are substantial...and it can contaminate our river and underground aquifers if not properly managed.	SPECIFICS:			
			1. Present poster at tabling events (Move-in Day, Aggie Welcome Day, Housing Fair, and Sustainability Day).	1. Four per year; 500 at each event will view the poster (estimated)		
3. Raise awareness - specifically of the fact that runoff quality can be affected by all of us, and we each have a role in improving.		3. BE STORM WATER SAVVY! NMSU is actively working to protect and preserve this precious resource - we need your help! Whether it is not littering, driving a car with no leaks, picking up after your pets, or reporting contamination - you can help!	2. Present slides at Sustainability Council meetings	2. Once per year; 20 people		
			3. Email a pdf of the slide(s) to all Facilities & Services staff.	3. Once per year; 280 people		
			4. Hand out cards at tabling events (Aggie Welcome Week and Earth Day).	4. Twice per year; 150 at each event		
	5. Hand out cards at student organization meetings (ESSO, OASIS).		5. Twice per year; 30 people			
		6. Other opportunities as they become available	6. To be determined			

SUMMARY SHEET - Debris

Driving Force: When NMSU experiences stormwater runoff, flotables and organic debris are commonly present

Goal: Raise awareness of the connection between litter and storm water

Objective: Reduce our measured quantity of flotables and organic debris

Objective	Target Audience	Message	Format & Distribution Method	Frequency and Anticipated Number of Contacts	Evaluation
Increase the number of trash cans and recycling containers on campus.	Facilities and Services Operations; specifically the Grounds and Recycling Groups.	BMP's 3-3 and 3-5 pertain to number of trash and solid waste receptacles on campus; increasing this number should improve NMSU's performance on these BMPs.	Request for more receptacles will be made in face-to-face meeting with Operations management (scheduled for August 1, 2013).	Twice per year, with 4 persons (management of the appropriate Operations groups).	Compare June 30, 2014 volume recycled and number of trash receptacles (from 2014 SWMP Annual Report) with June 30, 2013 numbers (reported in the 2013 SWMP Annual Report).
Experience an increase in the amount of material removed from the MS4.	Facilities and Services Grounds Maintenance Group.	MS4 outfalls and structures shall be inspected and cleaned regularly; amount of material removed shall be tracked.	Training presentations to the Grounds staff.	Twice per year; ~20 staff at each meeting.	Improved performance in BMP 5-5.

SUMMARY SHEET - Illicit Discharges

Driving Force: Illicit Discharges can degrade NMSU stormwater quality

Goal: Ensure the NMSU community is aware of the connection between chemical dumping and storm water

Objective: Improved performance on BMP 3-7

Objective	Target Audience	Message	Format & Distribution Method	Frequency and Anticipated Number of Contacts	Evaluation
Continue to monitor, via Grounds Shop staff, NMSU's MS4 structures for signs of illicit discharge.	NMSU Grounds staff	Define illicit discharge, and give NMSU photographic examples (if any).	Training presentations to the Grounds staff.	Twice per year; ~20 staff at each meeting.	Improved performance on BMP's 3-6 and 3-7 (as reported in the SWMP Annual Reports).
Ensure the transient population of NMSU student housing is aware of illicit discharges and practices best management methods.	Tenants of NMSU Student Housing	Define illicit discharge, and give options for disposal of household chemicals (i.e., the city oil recycling and chemical disposal facility).	Email to Housing tenants	Once per year; 600 contacts (estimated)	Improved performance on BMP's 1-4 and 1-5 (as reported in the SWMP Annual Reports).
			Information flyer in "new resident packets" given to tenants upon move-in.	Twice per year; 200 contacts (estimated)	

SUMMARY SHEET - Organic Debris

Driving Force: Organic debris can clog MS4 structures and impede drainage

Goal: Stormwater runoff and retention unimpeded by organic debris

Objective: Train the Grounds staff to maintain drainage paths, and document the quantity removed

Objective	Target Audience	Message	Format & Distribution Method	Frequency and Anticipated Number of Contacts	Evaluation
Continue to monitor, via Grounds Shop staff, NMSU's MS4 structures for signs of illicit discharge.	NMSU Grounds staff	Define illicit discharge, and give NMSU photographic examples (if any).	Training presentations to the Grounds staff.	Twice per year; ~20 staff at each meeting.	Improved performance on BMP's 3-6 and 3-7 (as reported in the SWMP Annual Reports).

Appendix A-2

**SWMP Webpage on June 14, 2013 and
Webpage Fact Sheet: Stormwater – What, Why, and Who**

(BMP 1-2)

Environmental Health & Safety

Storm Water Management Program.



Facilities and Services: Storm Water Management Program

Storm Water Management Program

NMSU operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches, and storm drain pipes that convey stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. Click [here](#) for an overview of our program – and we all play a role!

Storm Water Management Program Reports

- [NMSU's Storm Water Management Program](#)
- MS4 Report to EPA
 - [2013 SWMP Annual Report](#)
 - [2012 SWMP Annual Report](#)
 - [2011 SWMP Annual Report](#)
 - [2010 SWMP Annual Report](#)
- [Information about the MS4 Permit](#)

NEW MEXICO STATE UNIVERSITY
STORM WATER MANAGEMENT PROGRAM
 FOR
NPDES GENERAL PERMIT
NO. NMR040000

JULY 2009



Be Storm Water Savvy!

One of the most significant, yet unrecognized groups of water contaminants is storm water pollutants. When it rains, storm water flows over yards, streets, roads, highways, parking lots, parks, and playgrounds, carrying with it everything in its path, including trash and pollutants. Unlike sanitary sewers that divert water to a treatment plant directly from NMSU, storm drains lead directly to open water bodies – such as the NMSU retention pond at Sam Steele Way and Union Avenue – without any type of treatment. All the trash and pollutants that were picked up by storm water runoff, ultimately may end up in the Rio Grande via a series of ditches.

Common Stormwater Pollutants and Sources

Solids – Trash and illegally dumped debris

Sediment – Construction sites and areas of disturbed soil

Nutrients – Fertilized areas and organic material (e.g. food scraps)

Bacteria – Animal and pet wastes

Trace metals – Automobiles

Toxic and Synthetic Chemicals – Pesticides, vehicles, spills, and illegal dumping



Stormwater - What, Why, and Who

What is Stormwater Runoff?

Stormwater runoff is rainfall, snowmelt, and surface runoff that flows over land or impervious surfaces such as buildings, roads, and parking lots, and does not infiltrate into the ground. At New Mexico State University, all stormwater runoff on the west side of the campus either flows down the College Avenue storm drain or into the regional pond at the northwest side of campus; and on the east side all stormwater flows into either College Arroyo, Tortugas Arroyo, Mission Bell Arroyo, or Cholla Arroyo. Depending on the amount of rainfall, these waters may reach the Rio Grande!

All the stormwater that enters the storm drains, ponds, and arroyos **is not treated**.

What is Stormwater Pollution?

Stormwater is a leading cause of surface water pollution. Stormwater runoff collects anything on the ground surface, such as trash, oil, pesticides, sediment, bacteria (like pet waste), and other chemicals, and then deposits them into our waterways. This runoff can make our waterways an unhealthy place to live, work, and play. Untreated stormwater entering our arroyos can result in harmful bacteria or parasites getting into the stormwater system which can spread disease to wildlife, pets, and even people.

Various pollutants such as trash, garbage, oil, fertilizer, pesticides, sediment, and chemicals are deposited on soil and impervious surfaces due to our activities. During storm events, these pollutants are washed off and flow to storm drains, ponds, or arroyos.

Why Should I Care?

If you litter or dump your trash, it can eventually end up in an arroyo during a storm event, and harm the wildlife that makes this region so special. Wildlife that ingests plastic found in arroyos can suffer internal injuries and death. Items like plastic six-pack holders can trap birds and mammals. Lizards can crawl inside bottles or cans and become trapped and eventually die of overheating. In addition, litter, trash, and debris can clog drainage infrastructure and cause roads and structures to flood.



Household hazardous wastes like insecticides, pesticides, paint, solvents, used motor oil, and other auto fluids can poison aquatic life.

The university's storm drainage system discharges into normally dry arroyos, but the water can eventually reach the Rio Grande. The Rio Grande is currently considered to be impaired and is included on the Environmental Protection Agency's impaired waterways list under the Clean Water Act. The Rio

Grande is impaired based upon elevated bacteria levels.

Who Can Improve Water Quality?

Simple answer, you can. Many of your daily activities have the potential to cause stormwater pollution. How you manage your day to day activities can determine the quality of your environment. Remember, "You are the solution to pollution!" Here's how you can help prevent stormwater pollution:

- Don't be trashy – Put trash in its place.
- Keep your vehicles tuned up and repair fuel or fluid leaks quickly.
- Wash your car on the lawn, not the driveway.
- Never pour used oil, paint thinners, and other pollutants into storm drains or waterways or on the ground. Take these household hazardous wastes to the Amador Avenue Recycling Center at 2825 W. Amador Avenue. For more information on where to recycle items visit: <http://www.ofs.nmsu.edu/SWMP.html>
- Properly use and store all household chemicals. Clean up spills quickly by absorbing and disposing of the items properly. Do not hose spill residue down the drain.
- Scoop the poop! - Pick up pet waste and either flush it or place it in the trash.



Sources:

New Mexico Environment Department. 2012. 2012-2014 State of New Mexico Clean Water Act 303(d)/305(b) Integrated List and Report.

New Mexico State University. 2009. Storm Water Management Program for NPDES General Permit. July.

United States Environmental Protection Agency. 2003. 10 Things That You Can Do to Prevent Stormwater Runoff Pollution. March.

Federal Register. 1999. *National Pollutant Discharge Elimination System-Regulations for Revision of the Water Pollution Control Program Addressing Storm Water Discharges*. Vol. 64, No. 235. December.

United States Environmental Protection Agency. 2007. National Pollutant Discharge Elimination System General Permit for Discharges from Small Municipal Separate Storm Sewer Systems, Permit Numbers: NMR040000, NMR040001, OKR040001. May.

New Mexico State University's Storm Water Management Program for the Las Cruces campus includes six minimum control measures to protect water quality, as required by the Environmental Protection Agency. One of the measures, [Illicit Discharge Detection and Elimination](#), differentiates between allowable discharges and illicit discharges into the storm drain system.

Allowable non-storm water discharges include such activities as potable waterline flushing; landscape irrigation; discharges from potable water sources; air conditioning condensate; irrigation water; lawn watering; individual residential car washing; de-chlorinated swimming pool discharges; and discharges from emergency firefighting activities.

An unallowable, or illicit discharge, is any discharge to the storm drain system that is not composed entirely of rain water or groundwater. Examples include dumping of motor vehicle fluids, household hazardous wastes, grass clippings, leaf litter, industrial waste, restaurant wastes, or any other non-storm water waste into a storm water system.

How Do I Spot an Illicit Discharge?

Watch for stains, unusual odors, out-of-place containers, water flow when no rain has fallen, and abnormal vegetative growth.

If you see an illicit discharge; REPORT IT to NMSU Environmental Health & Safety at 575-646-3327 OR [Contact us!](#)

The program is especially important as the campus goes into the summer season, when thunderstorms can wash trash and other materials into the drainage system. Also, the EPA requires NMSU to keep pollutants out of the system of curbs, gutters, ditches and other structures it uses to channel storm water runoff on the Las Cruces campus.

Construction

Operators of construction activities on the NMSU main campus, including tenants, are required to comply with the NPDES General Permit for Stormwater Discharges from Construction Activities.

If the entire disturbed area is less than five (5) acres, including utility connections and the staging area, and the project will be of relatively short duration, the construction activity may qualify for a permit waiver.

EPA's [Low Erosivity Waiver Calculator](#) can be used to determine if the waiver is applicable to the project.

All other projects that disturb one (1) acre or more must prepare a Stormwater Pollution Prevention Plan (SWPPP) and file a Notice of Intent (NOI) to authorize the discharge of stormwater.

Helpful Links:

- [Guidance on preparing a SWPPP](#)
- [NMSU's SWPPP review checklist](#)
- [How to file an electronic NOI](#)
- [Obtain information on the permit](#)

Household Hazardous Waste (HHW)

Residents of Family Housing can take HHW to the Amador Avenue Recycling Center at 2865 W. Amador Avenue. The Center is open 7 am to 5 pm on Monday through Friday and 8 am to 4 pm on Saturday and Sunday.

The Center accepts:

Paints and Paint thinners	Pesticides
Oil and Gasoline	Pool Chemicals

Kerosene
Aerosols
Fertilizers
Batteries

Developing Chemicals
Cleaning Chemicals
Acids
Mercury



Materials NOT Accepted:

No Asbestos
No Biomedical Waste
No Fire Extinguishers

No Radioactive Waste
No Explosives
No Cylinders
No Ammunition
No Electronic Waste

For more information on HHW disposal, contact (575) 528-3800, or go to www.thescrappypages.com/recycling.php

Contact Information

Environmental Health & Safety:

MSC-3578, P.O.Box 30001, Academic Research Bldg C, Rm 109

Street delivery address: NMSU, 1620 Standley Dr., Academic Research Bld. C, Las Cruces, NM 88003

Training Office: Academic Research Unit C, rml 10 (see [map](#)),

Telephone: 575-646-3327; FAX: 575-646-7898. Website - <http://www.nmsu.edu/safety>

Send email to David Shearer, EH&S ([click here](#)) with questions or comments about this web site.

This page was last updated on 06/03/2014

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Appendix A-3

Article published in *Campus News* and *Student Hotline*

(BMP 1-3)

From: campus-news-bounces@nmsu.edu on behalf of NMSU Hotline <hotline@nmsu.edu>
Sent: Monday, January 27, 2014 9:37 AM
To: campus-news@nmsu.edu
Subject: [Campus-news] NMSU Hotline -- Jan. 27, 2014

New Mexico State University Hotline – Jan. 27, 2014

NMSU announces finalists for vice president for university advancement

New Mexico State University has invited four finalists for the position of vice president for university advancement and president of the NMSU Foundation to campus for interviews. Campus visits are being scheduled for Feb. 5, 6, 11 and 13.

The finalists include:

Kevin Bean served as associate vice president for university development for major gifts at the University at Albany, Albany, N.Y., for four years. He is currently owner of Healthier 4U Vending in Glenville, N.Y.

Glenna Beyer is managing director for Institutional Advancement at Texas Tech University Health Sciences Center in Lubbock, Texas.

Cheryl Harrelson is the associate vice president for annual and special gifts, stewardship and special events at the Washington State University Foundation, Pullman, Wash.

Joshua Merchant is the vice president for institutional advancement at Albion College in Albion, Mich.

Each campus visit will include an open forum for faculty, staff and students to listen to a presentation from the candidates and ask questions. The forums will be webcast. Information on each of the finalists, including a resume and a full campus visit schedule will be posted as soon as possible at

<http://webcomm.nmsu.edu/hire/vpuafps/finalists2/>.

<http://newscenter.nmsu.edu/10012/nmsu-announces-finalists-for-vice-president-for-university-advancement>

Resume AggieMania Week

Resume AggieMania Week will be held this week. Revise, review or revamp and bring your resume or bring your questions.

The following are the dates and times.

Monday, Jan. 27, 10 a.m. to 2 p.m. in O'Donnell Hall Atrium

Tuesday, Jan. 28, 10 a.m. to 2 p.m. in Gerald Thomas

Wednesday, Jan. 29, 10 a.m. to 2 p.m. in the Business Complex

Thursday, Jan. 30, 10 a.m. to 2 p.m. in O'Donnell Hall Atrium

Friday, Jan. 31, 10 a.m. to 2 p.m. in Science Hall

For more information contact Career Services at 575-646-1631 or email careers@nmsu.edu.

FSA-RMR Office Information Session and PCard Receipt Destruction Training Jan. 28

The FSA Records Management and Retention (RMR) office will conduct an information session from 9:30 to 11:30 a.m. Tuesday Jan. 28, in the Senate Chamber Room 302 in Corbett Center. Learn about NMSU records, retention requirements, PCard receipt destruction and more. A Go-To Meeting for our out-of-town users, who are unable to attend our session at Main campus, will be offered at the same time as our live session. If you need assistance for the Go-To Meeting please contact RMR at 575-646-8324.

For more information or to register visit <http://rmr.nmsu.edu/training.html>.

Soul Verse presents Night of the Open Mics

Soul Verse kicks off 2014 with another unparalleled gathering of artistic expression Friday, Jan. 31, at the Night of the Open Mics. Music, poetry and dance are just some of the things to expect, all for a good cause. Once again, audience members can bring non-perishable food items as donations to Casa de Peregrinos Emergence Food Program.

NMSU's Voices Against Cancer also will have a table set up for donations towards the purchase of wigs for cancer patients.

For more information contact http://www.nmsu.edu/~purchase/survey_index.html.

Equestrian team to compete Feb. 1

The No. 4-ranked New Mexico State Equestrian team will open the 2014 spring season against No. 1 South Carolina, Saturday, Feb, 1, at the NM State Equestrian Center. The Aggies are currently 8-1 on the season, winning their last seven competitions. Start time of the event is 9 a.m., and admission is free to the public. The Equestrian Center is located at the corner of Sam Steele and Union and fans can park in the dirt lot off of Sam Steele.

For more information visit <http://www.nmstatesports.com/>.

Bhut Kickin' Brownie mix for Valentine's day

As Valentine's day approaches keep in mind the Chile Pepper Institute has delicious Bhut Kickin' Brownie mix, one package makes two batches. Give your Valentine something spicy this year. They also offer gift certificates and gift baskets. The institute is located in Gerald Thomas Hall Room 265, open 8 a.m. to 5 p.m. Monday through Friday.

For more information call 575-646-30287.

Annual Economic Outlook Conference to be held Feb. 20

The third annual Economic Outlook Conference will be held from 9:30 to 11:30 a.m. Thursday, Feb. 20, at the Las Cruces Convention Center. Top national and state economists present their economic forecasts for 2014. A reception will be held from 9:30 to 10 a.m. Refreshments will be served. Speakers include Eugenio Alemán, director and senior economist Wells Fargo & Company, and Jim Peach, Regents Professor of Economics and International Business at New Mexico State University.

Register by Friday, Feb. 14. To register online, visit <http://business.nmsu.edu/events>. There is no cost to attend. The event is co-sponsored by New Mexico State University College of Business and Wells Fargo.

For more information contact Andrea Tawney at 575-646-4917.

NMSU Storm Water Management Program

New Mexico State University operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches, and storm drain pipes that convey stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. As "citizens" of NMSU, we all play a part in protecting our natural environment.

One of the most significant yet unrecognized groups of water contaminants are stormwater pollutants. When it rains, stormwater flows over yards, streets, highways, parking lots, parks, and playgrounds, carrying with it everything in its path, including trash and pollutants. Unlike sanitary sewers that divert water to a treatment plant directly from NMSU, storm drains lead directly to open water bodies – such as the NMSU retention pond at Sam Steele Way and Union Avenue – without any type of treatment. All the trash and pollutants that were picked up by storm water runoff ultimately may end up in the Rio Grande via a series of ditches.

They ask for your help in reducing the trash and pollutants by taking a few simple actions:

Place all trash in appropriate collection containers, and recycle everything possible.

Store materials that could pollute stormwater indoors or in waterproof containers that will not rust.

Do not dump any substances such as used oil, cleaning supplies, or paint into the storm drain inlets, a drainage way or onto the ground.

Take all your used oil, cleaning supplies, paint, and other household hazardous waste to the Amador Avenue Recycling Center at 2825 W. Amador Avenue. Call 575-528-3800 for hours.

If you see evidence of an illicit discharge or evidence of dumping, or you think you have found an illicit discharge, contact the NMSU Storm Water Management Program at 575-646-3327 or online at <http://www.nmsu.edu/safety/suggestions.htm>.

For more information, visit the NMSU Storm Water Management Plan home page at <http://ofs.nmsu.edu/SWMP.html>

Sunday Night Homework Help to be held every Sunday

NMSU's residential Living Learning Communities will sponsor weekly homework help sessions for all NMSU students. This program will not be a substitute for in-depth tutoring, rather it offers students the opportunity to study in a group atmosphere and/or receive basic help with homework. The event will take place from 6 to 8 p.m. every Sunday (excluding March 23 and April 20) in La Vista Learning Center in Garcia Residence Hall. Bring your homework/study materials and a coffee mug for free refreshments.

For more information contact Michelle Bernstein at michbern@nmsu.edu

Red to Green Money Management- Financial Literacy Program

Red to Green Money Management is here to help students become more financially literate. They offer free one-on-one coaching with budgeting, credit cards, student loans and identity theft.

For more information visit <http://careerservices.nmsu.edu/>. Also, sign-up for their social media pages on Facebook, Twitter and Pinterest to receive weekly updates.

For more information or to schedule an appointment contact finlit@nmsu.edu or 575-646-1631.

NMSU Women's Club Scholarship due March 1

The NMSU Women's Club is committed to supporting returning female undergraduate students in attaining their educational goals. The Club's Scholarship Committee annually recommends one or two candidates for the NMSU Women's Club scholarship. Each candidate is awarded a \$500 scholarship and invited to attend the club's spring luncheon.

The NMSU Women's Club Scholarships are open to female NMSU undergraduate students at either the main campus or branch campuses who are returning to school after a break in education (either after high school or after starting college). These scholarships have been set up specifically for returning students because students immediately out of high school have other opportunities, such as the lottery scholarship, available to them. Candidates must have a cumulative GPA of 2.5 after completing a minimum of 45 credit hours.

To apply, download a copy of the 2013 NMSU Women's Club Scholarship Award application by clicking the link below. Directions for completing and where to submit are included in the application. The deadline to apply is March 1. [Scholarship Application 2014](#)

For more information, contact the NMSU Women's Club President, Dr. Esther Devall, at edevall@nmsu.edu or 575-646-1161.

Outstanding International Senior nominations due by March 3

As we enter the spring 2014 semester and look forward to commencement, it is time again to select an Outstanding International Senior. To nominate an outstanding international student, consider the student's outstanding scholarship, leadership, and service. Attached is a nomination form. Attach the international student's resume, letters from faculty, or any other information you'd like to provide about your outstanding international senior. The information you provide will be used to prepare biographical information that will be printed in programs, shared during the award ceremony, and used to prepare press releases.

Your nomination must be received in International Programs' office in Garcia Annex Room 246, no later than Monday, March 3. The outstanding international graduating senior will be honored at the NMSU Alumni Association Outstanding Graduate Award Luncheon Friday, May 9.

For more information call Cindy at 575-646-7041 or e-mail clgarret@nmsu.edu.

DACC Community Education courses are available

Prepare for the XP-pocalypse – Next spring, Microsoft ends support for Windows XP. Without patches and updates, your computer will become increasingly vulnerable to malware. You don't need to buy a new computer – learn to migrate easily to Linux. The class will be held from 7 to 8 p.m. Tuesdays, Feb. 4 to April 1. The cost is \$51

Celtic Earrings – Learn basic instruction on wire choices and types, use of tools, and wire wrapping techniques. This Celtic knot wire design earring is elegant and easy to make. Wear your earrings home from this DACC Community Education course. The class will be held from 5:30 to 7:30 p.m. Tuesday, Feb. 4. The cost is \$15.

For more information or to sign up, email commed@dacc.nmsu.edu or call 575-527-7527.

NMSU Aggies to hold pre-legislative reception in Santa Fe

The New Mexico State University Santa Fe Alumni Chapter and NMSU President Garrey Carruthers will host an alumni reception from 5:30-7:30 p.m. Friday, Jan. 31, at the Zane Bennett Contemporary Art Gallery, 435 S. Guadalupe St., in Santa Fe.

"This is an exciting opportunity for NMSU alumni to hear about what's happening on campus and learn about the university's priorities during this year's legislative session," Carruthers said.

More than 2,400 NMSU alumni and friends are in the Santa Fe area.

Elizabeth Jaramillo-Lopez, a 2003 graduate of NMSU and one of the local organizers for the event, said she got involved as a way to connect to other NMSU alumni in northern New Mexico.

<http://newscenter.nmsu.edu/10011/nmsu-aggies-to-hold-pre-legislative-reception-in-santa-fe>

NMSU expert seeks alternative irrigation sources to save potable landscaping water

New Mexico State University Cooperative Extension Service Specialist Bernd Leinauer is a turfgrass expert, studying and researching ways to preserve green spaces in places like New Mexico, where water scarcity is a big problem.

"Our research is all about water conservation. We are focusing on water preservation in the landscape," Leinauer said. "We need water to grow plants in the desert, but when water is used for aesthetics instead of food, for example, it becomes questionable. So, how much water can we afford to use?"

Leinauer found that approximately 50 percent of potable water usage during the summer in Las Cruces goes to irrigating the landscape.

"That is true for almost any city in the desert Southwest," he said. "Which is considered non-essential, but I would argue that it is important because when we have green space, it contributes to our well-being and moderate climate, but at the end of the day, it is a large amount of water we use for the urban landscape."

In October of last year, Leinauer was invited to Athens, Greece, which has a similar climate to that of the American Southwest and also faces a water shortage. His research group presented some of his projects and findings on landscape water conservation issues.

<http://newscenter.nmsu.edu/10009/nmsu-seeks-alternative-irrigation-sources-to-save-potable-landscaping-water>

TO SUBMIT INFORMATION for possible inclusion in NMSU Hotline, email University Communications at hotline@nmsu.edu with a short title of your news on the subject line, details in the body of the message and a contact name and phone number. If you want the item to appear on a certain day, please specify which day and submit the item at least two days in advance. Earlier submissions are encouraged.

TO SUBSCRIBE OR UNSUBSCRIBE to NMSU Hotline, go to <https://mailman.nmsu.edu/mailman/listinfo/campus-news> and follow the prompts.

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TO SUBSCRIBE OR UNSUBSCRIBE to NMSU Hotline, go to <https://mailman.nmsu.edu/mailman/listinfo/campus-news> and follow the prompts.

From: student-news-bounces@mailman.nmsu.edu <student-news-bounces@mailman.nmsu.edu> on behalf of Student Hotline <student-hotline@nmsu.edu>
Sent: Sunday, February 2, 2014 1:13 PM
To: Student Hotline
Subject: [Student-news] Student Hotline: February 2, 2014

Student News at NMSU for February 2, 2014

- *Upcoming Intramural Sports*
- *Valentines Day Giveaway - KRUX 91.5FM*
- *ASNMSU Job Opening*
- *Reformed University Fellowship - RUF*
- *Red to Green Money Management- Financial Literacy Program*
- *NMSU Storm Water Management Program*
- *Austin "No Doubt" Trout and the Harlem Globetrotters*
- *Image compression design challenge to kickoff National Engineering Week at NMSU*
- *ESSO Meeting with special guests from BHP*
- *Visiting Artist Lecture Series: Gatis Cirulis and Lauren Greenwald*
- *Poet, Mesilla native Carrie Fountain reading at NMSU*
- *The Power of LinkedIn*
- *Wrap Any Stone*
- *First Mondays*
- *American Indian Science and Engineering Society (AISES) Meetings*

ASNMSU

Upcoming Intramural Sports

Do you enjoy playing football or kickball? Sign up for, 4 on 4 football and Kickball on imleagues.com today! Captains meeting will be held on February 10th at 7:00 PM in the AC room 226.

Contact: intramurals@nmsu.edu

Valentines Day Giveaway - KRUX 91.5FM

KRUX is giving away a, "Listen, Love, KRUX" package to one lucky student! The package includes: a bouquet of roses, dinner for two at Lorenzo's, and a one night stay at the Fairfield Inn and Suites. To enter tune into KRUX 91.5 FM, like us on Facebook, or follow us on Twitter!

Contact: Jessica Chenoweth, KRUX Business Manager, at jchen93@nmsu.edu or (575) 646-2598

Jobs

ASNMSU Job Opening

Are you interested in a job in Intramurals or Athletic Relations? The position of Assistant Director of Intramurals is currently available. For more information on the position look at the ASNMSU Lawbook, Chapter 3 Section 28. Interested applicants should email a resume to mattbose@nmsu.edu before Friday, February 7, 2014 at 5:00 PM. Preference will be given to those who have a strong background in Intramurals or Athletics.

Contact: mattbose@nmsu.edu or 575-646-4415

University Announcements

Reformed University Fellowship - RUF

February 4, 2014 at 8:00pm
Corbett Auditorium

RUF is a safe place for skeptics and a resting place for weary Christians. We hope you'll join us this Tuesday for a time of thoughtful worship, biblical teaching, and authentic community. It's an ideal place to ask questions, explore the claims of Christianity, encounter Jesus, and grow in your understanding of the Gospel and its impact on all areas of your life. Come as you are and be met where you are. Oh, and don't forget! We go to the Village Inn on Lohman Ave after RUF is over to hang out and grab a meal together. We hope to see you there!

Contact: www.nmsu.ruf.org

Red to Green Money Management- Financial Literacy Program

Does your club or campus organization need some insights on how to be financially successful? Well you are in luck! The Red to Green Money Management Program will come and do a FREE workshop with your club or campus organization! We offer topics on Budgeting, Credit Cards, Identity Theft, and Paying for College!

Email, call, or submit an outreach request at <http://careerservices.nmsu.edu/red-to-green/outreach-request/> for more information!

Contact: finlit@nmsu.edu or 575-646-1631

NMSU Storm Water Management Program

New Mexico State University operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches, and storm drain pipes that convey stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. As 'citizens' of NMSU, we all play a part in protecting our natural environment - you can help!

One of the most significant, yet unrecognized groups of water contaminants are stormwater pollutants. When it rains, stormwater flows over yards, streets, highways, parking lots, parks, and playgrounds, carrying with it everything in its path, including trash and pollutants. Unlike sanitary sewers that divert water to a treatment plant directly from NMSU, storm drains lead directly to open water bodies - such as the NMSU retention pond at Sam Steele Way and Union Avenue - without any type of treatment. All the trash and pollutants that were picked up by storm water runoff, ultimately may end up in the Rio Grande via a series of ditches.

We ask for your help in reducing the trash and pollutants by taking a few simple actions:

- Place all trash in appropriate collection containers, and recycle everything possible.
- Store materials that could pollute stormwater indoors or in waterproof containers that will not rust.
- Do not dump any substances such as used oil, cleaning supplies, or paint into the storm drain inlets, a drainage way, or onto the ground.
- Take all your used oil, cleaning supplies, paint, and other household hazardous waste to the Amador Avenue Recycling Center at 2825 W. Amador Avenue. The center is open every day, except holidays. Please call 575-528-3800 for hours.
- If you see evidence of an illicit discharge or evidence of dumping, or you think you have found an illicit discharge, please contact the NMSU Storm Water Management Program at 575-646-3327 or online at <http://www.nmsu.edu/safety/suggestions.htm>.

For more information, please visit the NMSU Storm Water Management Program home page at <http://ofs.nmsu.edu/SWMP.html>

Contact: Jack Kirby at 646-3327

Austin "No Doubt" Trout to attempt to "knockout" Harlem Globetrotters in Las Cruces on Feb. 4

February 4, 2014 at 7:00pm
NMSU Pan American Center in Las Cruces

Former WBA World Champion and Las Cruces native Austin “No Doubt” Trout will trade in his boxing gloves for basketball sneakers when he suits up for the World All-Stars and attempts to help “knockout” the world famous Harlem Globetrotters. Trout will have a guest role in the game at NMSU Pan American Center in Las Cruces on Tuesday, Feb. 4 at 7 p.m. For more information and ticketing, please visit <http://panam.nmsu.edu/globetrotters/>.

Contact: 575-646-1420

Image compression design challenge to kickoff National Engineering Week at NMSU

February 15, 2014 from 10:30am to 4:00pm
Aggie Innovation Space, Foreman Engineering Complex Room 306

On Saturday, Feb. 15, a student design challenge will be held in the Aggie Innovation Space, located in New Mexico State University’s Ed and Harold Foreman Engineering Complex. In celebration of National Engineering Week, the College of Engineering has partnered with Sandia National Laboratories to host the first Aggie Engineering Design Challenge. The challenge format was developed by the College of Engineering to expose students to real-world engineering problems through participation in extracurricular design competitions. This first-ever Aggie Engineering Design Challenge will require students to identify innovative solutions to an image compression challenge presented by Sandia National Laboratories.

Winners will be awarded prizes by Sandia National Laboratories. Registration for the Aggie Engineering Design Challenge will be restricted to currently enrolled NMSU students and will be limited to 18 registrants. Students from any major can register, but emphasis will be placed on students enrolled in science, technology, engineering and mathematics (STEM). For more information or to register, visit http://enr.nmsu.edu/news_items/2014_news/01_design.html.

Contact: lboucheron@nmsu.edu or 575-646-7420

ESSO Meeting with special guests from BHP

February 3, 2014 at 5:00pm
Skeen Hall W122

Representatives from BHP Billiton will be making a presentation to the Environmental Science Student Organization on Tuesday, February 3 in Skeen Hall 122W from 5:00 pm - 6:00 pm. Representatives will discuss the environmental precautions taken during mining and the return of mined lands to a productive state. Don't miss this opportunity to learn more about the mining industry and what is being done to protect the land. Pizza will be served.

Contact: Sativa Cruz at sativac@nmsu.edu

Visiting Artist Lecture Series: Gatis Cirulis and Lauren Greenwald

February 5, 2015 at 6:00pm
College of Health and Social Services, HSS 101

NMSU visiting graphic design professor Gatis Cirulis, and visiting photography professor, Lauren Greenwald present their research as part of the Spring 2014 Visiting Artist Lecture Series: INTER:ACTION. Lauren Greenwald uses analog and digital processes to create work focusing on landscape and perception. Gatis Cirulis states about his work, "I am interested in the non-verbal communication that complements and clarifies the typographic message and helps cross language barriers." This event is sponsored by the NMSU Department of Art the and the Lilian Steinman Visiting Artist Funds, and is free and open to the public.

Contact: agohl@nmsu.edu

Poet, Mesilla native Carrie Fountain reading at NMSU

February 7, 2014 at 7:30pm
Health and Social Services Building, Rm. 106

Acclaimed poet and Mesilla native Carrie Fountain will read at 7:30 p.m. on Feb. 7 on the NMSU campus, in the Health and Social Services Building, Rm. 101. La Sociedad para las Artes is pleased to announce this reading, which is sponsored by The Southwest and Border Cultures Institute (NEH).

Contact: Dr. Connie Voisine at cvoisine@nmsu.edu or 575-646-2027

The Power of LinkedIn

February 6, 2014 at 3:30pm
Zuhl Library, Room 123

Navigate the world's largest networking site. Achieve your career goals by creating a powerful personal profile, building contacts, and utilizing groups to improve your job search.

Contact: Career Services at 646-1631 or careers@nmsu.edu.

Wrap Any Stone

February 11, 2014 at 5:30pm
DACC East Mesa, RM 107

Using only two wires, learn how to wire wrap any odd-shaped, tumbled stone into a beautiful pendant. Your pendant will be completed within the timeframe of the course—and you can wear it home! To sign up, or for more information about this DACC Community Education non-credit course, email commed@dacc.nmsu.edu or call 575 527 7527.

Contact: commed@dacc.nmsu.edu or 575 527 7527

First Mondays

February 3, 2014 4:30pm
Corbett Center Room 248

FIRST MONDAYS is a social space for Graduate Students to meet and network with one another to build long lasting relationships! Undergraduate Students who are interested in higher education and Faculty are more than welcome to come. If you stop by you will have a chance to win a FREE Barnes & Noble Gift Card or Albertsons Gift Card!

Contact: isaagonz@ad.nmsu.edu or (575) 646-1381

American Indian Science and Engineering Society (AISES) Meetings

February 4, 2014 at 4:30pm
North Training Room in American Indian Student Center (AISC)

Come join us as we discuss fundraising, community service, and social events. We try to include fun activities in every meeting as well as discuss important resources.

You don't have to be Native American or even in the field of science, we just want friendly, helpful people to be a part of our organization.

One of our main priorities this semester will be setting up American Indian Week, so if you would like to participate or volunteer, come sign up at our next meeting.

Contact: ripcrunk@nmsu.edu or (575) 650-3394

SUBSCRIBE to NMSU Student News, at: <https://mailman.nmsu.edu/student-news-sub.html>

Type in your email address and click "Subscribe." Your request will be confirmed by email.

UNSUBSCRIBE to NMSU Student News, at: <https://mailman.nmsu.edu/student-news-unsub.html>

Type in your email address and click "Unsubscribe or edit options." In the next window click "Unsubscribe." Your request will be confirmed by email.

SUBMIT A POSTING for possible inclusion in the NMSU Student News by visiting <http://asnmsu.nmsu.edu/hotline>.

Submissions must be received by 12 PM the day of the release.

Releases occur Sunday and Wednesday during the Fall and Spring semester and ONLY on Wednesday during the summer. Early submissions are encouraged.

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Appendix A-4
Stormwater Pollution Prevention Informational Bookmarks
(BMP 1-4)

Job Number: 20532

Project title: stormwater book mark

Due Date: 01/10/2014

Department: Environmental Health & Safety

Delivery: Tejada Anne

General (Order Details)

Account Profile

Client Name: Jack Kirby
Department: Environmental Health & Safety
Phone: 575-646-7102
Email: jfkirby@nmsu.edu
MSC: 3578
Fax: 575-646-7898

Contact information (if different from Account Profile info)

Name:
Department:
Phone:
Email:
MSC:
Fax:

Format

Format: Type: 2.5x8.5 bookmark; 4 color; 2-sided; paper: 80 lb., cover.
 Size: 2.5" x 8.5"
 Fold(s): none

Quantity: 250

Pages:

Number of Originals:

Print Size:

Finished Size: 2.5" x 8.5"

Two-Sided Printing: Yes

Cover: Full Color

Cover Paper Stock: 80 lb.

Cover Inks:

Text Pages:

Text Paper Stock:

Text Inks:

Bleeds: No

Binding:

Is this a rush job? No

Due Date: 01/10/2014

Questions/Comments

See Bookmark: "10 Things That You Can Do to Prevent Polluted Runoff" on <http://cfpub.epa.gov/npdes/swpubprint.cfm>.

Other Information

Enter the index numbers and fund numbers to charge this print job to. Percentages must add up to 100%. If you need us to print order to more than four index numbers, your order will require special handling. Please do not submit this form online instead contact us at 575-646-4211.

Index Number(s): *

Index #	Fund #	Percentage
118968		100

Charging Department: * Environmental Health & Safety

Ex: "Agricultural and Extension Education", not "AXED".

(Please enter the full, formal name of the department or unit to charge the print job to. Do not use abbreviations or parent units "AES", or "CES".)

Other notes:

Clean Water



*Everybody's
Business*



10 Things You Can Do to Prevent Stormwater Runoff Pollution

- Use fertilizers sparingly and sweep up driveways, sidewalks, and gutters
- Never dump anything down storm drains or in streams
- Vegetate bare spots in your yard
- Compost your yard waste
- Use least toxic pesticides, follow labels, and learn how to prevent pest problems
- Direct downspouts away from paved surfaces; consider a rain garden to capture runoff
- Take your car to the car wash instead of washing it in the driveway
- Check your car for leaks and recycle your motor oil
- Pick up after your pet
- Have your septic tank pumped and system inspected regularly



United States
Environmental Protection
Agency

For more information, visit
www.epa.gov/nps or
www.epa.gov/npdes/stormwater

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Appendix A-5

Stormwater Pollution Prevention Information Sent to Residents via E-mails

(BMP 1-5)

Subject: FW: Sure your home is clean... but is it safe for your family?
Attachments: EPA HHW English.pdf

From: Gregory Block [<mailto:gblock@ad.nmsu.edu>]
Sent: Monday, September 09, 2013 3:45 PM
To: Jack Kirby
Subject: FW: Sure your home is clean... but is it safe for your family?

Went to 1488 residents (Cole, Tom Fort, Sutherland, Cervantes, VDM, and Chamisa). Date and Time below

From: Kierstin Stickney
Sent: Monday, September 09, 2013 3:37 PM
To: studenthousing@nmsu.edu
Subject: Sure your home is clean... but is it safe for your family?

NMSU Current Resident:

Did you know that many commonly available household products that we use almost every day may require special care for disposal? These can include deodorizers, cleaning compounds, garden products, and automotive oils and additives. A little extra care will help to preserve NMSU's water supply and maintain the high quality of our water. Please see the attached file, or go to the [NMSU storm water management page](#) to learn more about household hazardous waste. Safeguarding our homes, apartments, and residence halls is good for you, family, friends, and the community!

Go Aggies!!



**Sure, your home
is clean...**



**but is it
safe?
for your
family?**

**Be smart about using
household products!**



United States
Environmental Protection Agency (5305P)
Washington, DC 20460

Official Business
Penalty for Private Use \$300

EPA530-F-06-013
October 2006
www.epa.gov/osw

The average home can have as much as 100 pounds of environmentally harmful products in the basement, garage and other storage areas. **Make sure yours is safe..**



Printed with Vegetable Oil Based Inks on 100% Postconsumer, Process Chlorine Free Recycled Paper

**Be smart when you use,
store, and dispose
of household
products.**



Did you know that the products you use for cleaning, carpentry,

auto repair and gardening can contain



ingredients that can

harm you, your family and your environment?



These products may harm your children and pets, cause physical injury to sanitation workers if put out for regular trash pick-up, and contaminate septic tanks or pollute the ground water if poured down drains and toilets.

**Here's what you can do to
safeguard your family,
your home and your community...**

Always...



✓ READ the Label

Before you buy, always check the product labels.

Look for labeling that reads

"DANGER," "WARNING," "CAUTION," "TOXIC," "CORROSIVE," "FLAMMABLE," or "POISON." These warnings tell you if the product is harmful to you, your family and the environment, and how to use, store and dispose of it safely.

Pay close attention to the labels on:

- Drain Openers
- Oven Cleaners
- Automotive Oil and Fuel Additives
- Paint Thinners, Strippers and Removers
- Grease and Rust Removers
- Glues
- Bug and Weed Killers
- Mold and Mildew Removers

✓ KEEP products in their original containers and store them safely away from children and pets

DISPOSE of household products safely...

Residents of Family Housing can take household hazardous waste to the Amador Avenue Recycling Center at 2825 W. Amador Avenue. The Center is open 7 am to 5 pm on Monday through Friday and 8 am to 4 pm on Saturday and Sunday. For more information on proper disposal, contact (575) 528-3800, or go to www.thescrappypages.com

Never...

✓ TRY alternative products when available

For everyday tasks, try household products that are less harmful. Remember to follow the same rules about storing these products and never mix these products together.

- Glass Cleaner: Mix 1 tablespoon of vinegar or lemon juice in 1 quart of water.
- Toilet Bowl Cleaner: Use a toilet brush and baking soda or vinegar.
- Furniture Polish: Mix 1 teaspoon of lemon juice in 1 pint of vegetable oil.
- Rug Deodorizer: Sprinkle liberally with baking soda and vacuum after 15 minutes.
- Plant Spray: Wipe leaves with mild soap and water and rinse.
- Mothballs: Use cedar chips, lavender flowers, rosemary, mint, or white peppercorns.

✗ Pour harmful household products down a sink, toilet or bathtub drain unless the products are made for that purpose

✗ Pour products like used oil or bug killer on the ground or into storm drains

✗ Store leftover products in food or beverage containers



Subject:

FW: Sure your home is clean..but is it safe for your family

-----Original Message-----

From: Gregory Block [<mailto:gblock@ad.nmsu.edu>]

Sent: Wednesday, January 15, 2014 4:44 PM

To: Jack Kirby

Subject: FW: Sure your home is clean..but is it safe for your family

This email just went out to SFH students. There were 512 emails sent.

-----Original Message-----

From: housing@nmsu.edu [<mailto:housing@nmsu.edu>]

Sent: Wednesday, January 15, 2014 4:42 PM

To: canarago@nmsu.edu; gblock@nmsu.edu

Subject: Sure your home is clean..but is it safe for your family

This is a cc of an email sent on 01/15/2014

Did you know that many commonly available household products that we use almost every day may require special care for disposal? These can include deodorizers, cleaning compounds, garden products, and automotive oils and additives. A little extra care will help to preserve NMSU's water supply and maintain the high quality of our water. Please go to the NMSU storm water management page to learn more about household hazardous waste. Safeguarding our homes, apartments, and residence halls is good for you, family, friends, and the community!

Appendix A-6

**Stormwater Management Program articles in *Las Cruces Bulletin*,
Student Hotline, and at NMSU's News Center**

(BMP 1-7)

Friday, July 4, 2014

Las Cruces Bulletin

News | A23

NMSU Storm Water Management Program keeps watershed safe

Landscape features help control storm runoff

By **Emily Kelley**
For the Las Cruces Bulletin

The National Weather Service Forecast Office said the North American Monsoon System affects New Mexico and other areas across the Southwest every summer between June 15 and Sept. 30. During that time, large amounts of rain can fall astonishingly quickly, but where does it all go? How is it managed?

Jack Kirby, assistant director of New Mexico State University's Environmental Health and Safety office, runs NMSU's Storm Water Management Program (SWMP), which is mandated by law and monitored by the Environmental Protection Agency (EPA).

"Public entities above a certain population are required to have a water management program," Kirby said. "The city has a storm water management program, NMSU has a program (and) Doña Ana County has a program. It's EPA's approach to containing nonpoint source pollution."

Nonpoint source pollution comes from a large area, like a parking lot. There is not a single source of the pollution – it's an aggregate of many small forms of pollution, such as chemicals or debris, found in the lot. When it rains, storm water acts as a universal sweeping mechanism across the drainage area, bringing with it the contaminants that may be in the lot.

NMSU's initial SWMP report to the EPA in 2009 contained 36 "best management practices," which are areas the university improves upon each year. There are six components to the program: public outreach and education, public involvement and participation, illicit discharge detection and elimination, construction site storm water runoff control, post-construction storm water management and pollution prevention.

Management

Much of the landscape design on campus was created to manage storm runoff. From swales to cuts in curbs, it all serves a purpose.

"Mostly what you see – some are subtle, and some aren't – are sloped swales," Kirby said.

"They route the storm water runoff, maybe around the building into another area to run it down the hill. These swales are there to slow that velocity to help the water sink into the ground."

"Or, it could be a desert landscaping area that has a small curb cut that allows water to soak into a desert feature and temporarily pond, then soak into the ground."

An effective storm water management program strives to mimic pre-development conditions of the developed area. For instance, if the NMSU campus did not exist, the land it sits on is a sloping desert area, and while there would be runoff, there would also be a lot of infiltration. Buildings, roads, sidewalks,

parking lots and construction sites all interrupt natural runoff and infiltration, but proper management can mimic the natural process.

"We're trying to maintain that infiltration and at least not make the situation worse as far as infiltration and runoff," Kirby said.

Many structures on campus use gutters and pipes to direct runoff into landscape features for infiltration, while some divert water to gullies and ponding areas, where it will eventually

be absorbed, or managed via the storm sewer system.

The primary contributor to storm water runoff from a volume standpoint around a building is a roof.

"Managing that is where smart design comes in," Kirby said. "If a building has eight or 10 downspouts, they can flow a large volume of

water. You can shoot it out into the street, and now you have a river running down the street, or you can design your landscaping to contain it."

NMSU's newest building, the Center for the Arts, was designed to contain a 100-year, 24-hour storm event, which is a significant amount of rainfall, in its footprint.

"The way the Center for the Arts contains a storm of that size is the roof drains are routed to an underground cistern system, which I believe is about a 50,000-gallon volume," Kirby said. "There is porous pavement in one portion of the building site, and there is a small detention pond area."

All of these features control that water, allow it to slowly infiltrate back into the ground and become groundwater, without creating runoff."

Kirby acknowledges that there could be a larger storm, which would result in runoff, but design must strike a balance between the desert climate and what is a reasonable amount of water to contain.

The Sam Steel Regional Pond, on the corner of Sam Steel Way and Union Avenue, is at a

“When I talk to groups on campus, I ask them to be our eyes and ears.”

JACK KIRBY,
assistant director, NMSU
Environmental Health
and Safety office

topographical low point on campus. Most of the water that runs off the main part of the campus works its way to that pond, while there are other places where water can work its way into the City of Las Cruces storm sewer system.

"A portion of our water goes to the city system, but probably about 70 percent goes to that pond," Kirby said. "From Sam Steel Pond, there's an outlet that takes that water to a drain, which ultimately goes to the Rio Grande. The onus is on NMSU to deliver high-quality water. Water that flows onto our campus, we'll check that, too, to make sure there's no contamination, taking occasional samples in times of runoff. And, I would hope and I do know that folks down the stream from us do the same. That's how permit holders ensure that they're not making the situation worse, nor are they receiving contamination from their upstream neighbors."

See something, say something

"When I talk to groups on campus, I ask them to be our eyes and ears," Kirby said. "If something doesn't look right – whether it's the quality of the storm water, some contamination question you may have or a volume concern you may have – call us and then we can address the issue."

Individual habits of those residing, studying and working on campus are important, too.

"If you throw a Styrofoam cup on the ground, it's either going to blow away or drift down into our storm water system. It could clog an inlet to a storm drain, which could then contribute to flooding a building," Kirby said. "Your personal habits – we have residences on this campus. Changing their oil, pet waste, fertilizing your lawn – all of these can contribute to runoff. Good housekeeping practices can help. The easiest and most important is to contact Facilities and Services to report it. Common sense goes a long way."

To learn more about NMSU's Storm Water Management Program, or to report a storm water-related concern, visit <http://safety.nmsu.edu/programs/environmental/SWMP.htm>. To report a violation or concern by phone, call 646-3327.

Emily Kelley can be reached at ekelley@nmsu.edu.



New Mexico State University photo

Much of the landscape design on the NMSU campus was created to manage storm runoff. From swales to cuts in curbs, it all serves a purpose – moving storm water away from buildings and to areas where it can absorb into the ground.

New Mexico State University Hotline – July 2, 2014

Student Life offices closures scheduled for today

Dean of Students/Student Judicial Services, ASNMSU, Campus Activities, Counseling Center and Student Accessibility Services will be closed from 8 a.m. to 2 p.m. today to attend the annual Student Life Retreat. Staff will return to their offices for the afternoon.

If you need immediate assistance, contact VP Bernadette Montoya at 575-646-5089.

Outdoor Severe Weather Warning System on NMSU campus to be tested first Wednesday of the month

If you hear a siren on the New Mexico State University campus Wednesday at noon, don't be alarmed. The university's Outdoor Severe Weather Warning Systems are activated for one-minute blasts on the first Wednesday of each month as a test to ensure they are functioning properly. Two pole-mounted sirens, which sound the severe weather warnings, are located on the eastern and western ends of campus. The Outdoor Severe Weather Warning System is part of the university's emergency system and will be used to communicate weather-related emergencies for individuals who are located outside a building.

In a weather-related emergency, the weather warning sirens will be engaged for two minutes or longer and will alert members of the campus and surrounding community to immediately seek shelter, and once they are safe to check the NMSU website or local news for additional information.

Employees registered with the Emergency Notification System may choose to receive emergency information via email, voicemail or text messaging service. Sign up for emergency alerts at <https://myaccount.nmsu.edu/accounts/etm/index.php>.

Departmental/vendor closures July 4, 5 and 11

The Player's Grill and Panda Express at NMSU will both remain open on July 4, while all other campus restaurants will close. Taos Restaurant will close on July 5, as well. In addition to the restaurants, the Barnes & Noble at NMSU bookstores, NMSU Mail Services, the Corbett Center Student Union USPS Post Office, both convenience stores, and the Pan American Center Ticket Office will also close on July 4.

On Friday, July 11, the Barnes & Noble at NMSU Bookstore & Café in Las Cruces will close at noon for staff training and will reopen at 10 a.m. the following day.

For more information, contact auxservices@nmsu.edu or visit <http://aux.nmsu.edu>.

Parking lot 95 closure scheduled July 7-30

Parking lot 95 will be closed west of Car Pool /Car Rental Building 373 from 7 a.m. July 7 through 5 p.m. July 30. The purpose of closure is to remove underground fuel tanks. The sidewalk and west pedestrian gate will remain open. The west doors to building 373 will remain accessible, the parking spaces on the northwest corner of the lot will remain open for use, and the main garage door will be blocked. The sidewalk and west pedestrian gate will remain open for pedestrian traffic.

The contractor will have a construction fence around the work area.

For more information, contact melifern@ad.nmsu.edu.

Parking lot 57 closure scheduled July 8-28

NMSU parking lot 57 near the computer center will be closed for resurfacing beginning Tuesday, July 8, and expected to reopen Monday, July 28.

For more information, call 575-646-1839 or e-mail parking@nmsu.edu.

Workshops for start-ups, small businesses to be held in July

"How to Write a Competitive SBIR Proposal" will be held from 4 to 6 p.m. Tuesday, July 22, at Arrowhead Technology Incubator, 3655 Research Road, Genesis Center Building C. SBIR funding is a means for a start-up or small businesses to raise capital with no equity dilution. Join them for the second of three summer workshops on writing SBIR/STTR proposals. Attendance at the first workshop is not necessary. Topics from the first workshop will be quickly reviewed. This second workshop will go over in detail the steps for writing successful SBIR proposals, taking DOE and USDA as sample granting agencies.

"How to Write a Competitive STTR Proposal" will be held Tuesday, Aug. 19. The STTR program is especially suited to the academic entrepreneur, that is, research faculty who want to move their laboratory breakthroughs to the marketplace. After a brief introduction of the STTR program, this workshop goes over in detail how to write a competitive STTR proposal, focusing on NSF as the sample funding agency. There is no fee to attend, but registration is required. RSVP to ati@nmsu.edu.

For more information, contact tbarron2@nmsu.edu.

Volunteers needed for Move-In Day Aug. 17

Volunteers are needed for Move in Day August 17. Volunteer your time and energy to work with check-in processes including lifting and hauling stuff to residence halls, assisting family members in finding their student's room, answering questions about the college experience, directing parking, water delivery and more. Students, employees, individuals from the community or even teams and organizations are welcome to participate for any amount of time. Wear your NMSU organization's gear, uniforms or shirts for spirit. Volunteers are especially needed through the lunch hour and afternoon. Pizza and water will be provided throughout the day for all volunteers.

More specific instructions will be provided as the event date approaches.

For more information, contact Sierra Watkins-Quinones at sierrawq@nmsu.edu or 575-646-3849 to sign up before Aug. 1.

Community Education course is available

In the DACC Community Education course "Creative Engineering Workshop," work with an advanced, 3-D construction kit that is yours to keep and take home. Design and build simple or complex models of a vehicle, robot or buildings. Use the three-volt geared motor that is included to power up a moveable radar surveyor and learn different ways to make your motor run. Hands-on is

the only way, so prepare to build from directions, and from your own imagination. This course is for kids ages 7 to 12. The class will be held from 1 to 4 p.m. Monday through Friday, July 28 – Aug. 1. The cost is \$136.

For more information or to sign up, email commed@dacc.nmsu.edu or call 575-527-7527.

NMSU professor contributes to electric fish research, 'Science' magazine

A New Mexico State University professor is among a group of researchers that has co-authored an article about electric fish appearing in the latest edition of "Science" magazine.

Graciela Unguez, biology professor in the NMSU College of Arts and Sciences, and her graduate students Robert Guth and Matthew Pinch are contributors on the article "Genomic basis for the convergent evolution of electric organs," which demonstrates how different types of electric fish came to form the cells of the organ that is specialized to generate electricity and give these fish their name. Some, like electric eels, can generate an electrical discharge of up to 600 volts, whereas others referred to as weakly electric fish generate charges of less than one volt – so low they cannot be felt by humans.

Unguez's research team focuses on the commonly called yellow-stripe or long-tailed knife fish. The researchers are studying the evolution of the electric organ that produces the charge. Unguez explained that they want to understand the combination of genes that give rise to this extraordinary organ.

<http://newscenter.nmsu.edu/Articles/view/10449/nmsu-professor-contributes-to-electric-fish-research-science-magazine>

NMSU rodeo's Tyke Kipp captures reserve national steer wrestler honors

New Mexico State University's rodeo team competed at the College National Finals Rodeo in Casper, Wyoming, June 15-21, bringing home a national victory.

NMSU junior Tyke Kipp took the second spot, behind Wharton County Junior College rider Cade Goodman as the reserve national champion in steer wrestling.

"Tyke was consistent all week and turned up the heat in the short round," NMSU rodeo coach Jim Brown said. "I cannot complain. NMSU did great!"

Eleven regions compete within the National Intercollegiate Rodeo Association for a shot at a CNFR championship title. Overall, NMSU placed 21st out of 56 teams.

"My goal was to make the short round and try to bring a national championship home," Kipp said. "Making second as a representative of NMSU, New Mexico, for God, my family and friends, it means a lot to me. I'm just trying to make our region proud."

<http://newscenter.nmsu.edu/Articles/view/10448/nmsu-rodeo-s-tyke-kipp-captures-reserve-national-steer-wrestler-honors>

NMSU hosts Sustainable Agriculture Fellows on tour of New Mexico farms

A select group of cooperative extension service agricultural agents from across the country visited New Mexico State University's Agricultural Science Center at Los Lunas during a recent tour of sustainable agriculture operations in New Mexico.

The Sustainable Agriculture Research and Education's Sustainable Agriculture Fellows visited agricultural operations in Albuquerque, Bosque Farms, Los Lunas, Edgewood, Moriarty, Medanales, Abiquiu, Santa Cruz and Tesuque Pueblo to see the various ways New Mexico farmers are dealing with the issues they face.

"The purpose of this tour was to show the Fellows examples of successful operations that are doing things that are either ecologically sustainable or economically sustainable, or both," said Patrick Torres, NMSU Cooperative Extension Service interim Northern District department head.

"The Fellows program was established in 2007 as a way to give members of the National Association of County Agricultural Agents a two-year long experience of visiting all four SARE regions to learn more about sustainable agriculture principles and practices," said Kim Kroll, associate director of the SARE program.

<http://newscenter.nmsu.edu/Articles/view/10447/nmsu-hosts-sustainable-agriculture-fellows-on-tour-of-new-mexico-farms>

NMSU Storm Water Management Program helps keep watershed safe

The National Weather Service Forecast Office says the North American Monsoon System affects New Mexico and other areas across the Southwest every summer between June 15 and Sept. 30. During that time, large amounts of rain can fall astonishingly quickly, but where does it all go? How is it managed?

Jack Kirby, assistant director of New Mexico State University's Environmental Health and Safety office, runs New Mexico State University's Storm Water Management Program, which is mandated by law and monitored by the Environmental Protection Agency.

"Public entities above a certain population are required to have a water management program. The city has a storm water management program, NMSU has a program, Dona Ana County has a program," Kirby said. "It's EPA's approach to containing nonpoint source pollution."

Nonpoint source pollution comes from a large area, like a parking lot. There is not a single source of the pollution – it's an aggregate of many small forms of pollution, such as chemicals or debris, found in the lot. When it rains, storm water acts as a universal sweeping mechanism across the drainage area, bringing with it the contaminants that may be in the lot.

<http://newscenter.nmsu.edu/Articles/view/10446/nmsu-storm-water-management-program-helps-keep-watershed-safe>

TO SUBMIT INFORMATION for possible inclusion in NMSU Hotline, email University Communications at hotline@nmsu.edu with a short title of your news on the subject line, details in the body of the message and a contact name and phone number. If you want the item to appear on a certain day, please specify which day and submit the item at least two days in advance. Earlier submissions are encouraged.

TO SUBSCRIBE OR UNSUBSCRIBE to NMSU Hotline, go to <https://mailman.nmsu.edu/mailman/listinfo/campus-news> and follow the prompts.



Headlines

NMSU Storm Water Management Program helps keep watershed safe

Date: 07/01/2014

Writer: **Emily C. Kelley**, 575-646-1957, ekelley@nmsu.edu

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The National Weather Service Forecast Office says the North American Monsoon System affects New Mexico and other areas across the Southwest every summer between June 15 and Sept. 30. During that time, large amounts of rain can fall astonishingly quickly, but where does it all go? How is it managed?

Jack Kirby, assistant director of New Mexico State University's Environmental Health and Safety office, runs New Mexico State University's Storm Water Management Program, which is mandated by law and monitored by the Environmental Protection Agency.



Much of the landscape design on the NMSU campus was created to manage storm runoff. From swales to cuts in curbs, it all serves a purpose - moving storm water away from buildings and to areas where it can absorb into the ground. (Courtesy photo)

"Public entities above a certain population are required to have a water management program. The city has a storm water management program, NMSU has a program, Dona Ana County has a program," Kirby said. "It's EPA's approach to containing nonpoint source pollution."

Nonpoint source pollution comes from a large area, like a parking lot. There is not a single source of the pollution - it's an aggregate of many small forms of pollution, such as chemicals or debris, found in the lot. When it rains, storm water acts as a universal sweeping mechanism across the drainage area, bringing with it the contaminants that may be in the lot.

NMSU's initial SWMP report to the EPA in 2009 contained 36 "best management practices," which are areas the university improves upon each year. There are six components to the program: public outreach and education, public involvement and participation, illicit discharge detection and elimination, construction site storm water runoff control, post-construction storm water management, and pollution prevention.

Management

Much of the landscape design on campus was created to manage storm runoff. From swales to cuts in curbs, it all serves a purpose.

"Mostly what you see - some are subtle, and some aren't - are sloped swales. They route the storm water runoff, maybe around the building into another area to run it down the hill. These swales are there to slow that velocity to help the water sink into the ground," Kirby said. "Or, it could be a desert landscaping area that has a small curb cut that allows water to soak into a desert feature and temporarily pond, then soak into the ground."

An effective storm water management program strives to mimic pre-development conditions of

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Watch this video on YouTube at <http://youtu.be/g9YXzEDIMuk> Video to broadcast or embed for media web pages is available at: <http://bit.ly/V84ZRd> . For questions, contact Minerva Baumann 575-646-7566.

the developed area. For instance, if the NMSU campus did not exist, the land it sits on is a sloping desert area, and while there would be runoff, there would also be a lot of infiltration. Buildings, roads, sidewalks, parking lots and construction sites all interrupt natural runoff and infiltration, but proper management can mimic the natural process.

"We're trying to maintain that infiltration and at least not make the situation worse as far as infiltration and runoff," Kirby said.

Many structures on campus use gutters and pipes to direct runoff into landscape features for infiltration, while some divert water to gullies and ponding areas, where it will eventually be absorbed, or managed via the storm sewer system.

The primary contributor to storm water runoff from a volume standpoint around a building is a roof.

"Managing that is where smart design comes in," Kirby said. "If a building has eight or 10 downspouts, they can flow a large volume of water. You can shoot it out into the street, and now you have a river running down the street, or you can design your landscaping to contain it."

NMSU's newest building, the Center for the Arts, was designed to contain a 100-year, 24-hour storm event, which is a significant amount of rainfall, in its footprint.

"The way the Center for the Arts contains a storm of that size is the roof drains are routed to an underground cistern system, which I believe is about a 50,000-gallon volume," Kirby said. "There is porous pavement in one portion of the building site, and there is a small detention pond area. All of these features control that water, allow it to slowly infiltrate back into the ground and become groundwater, without creating runoff."

Kirby acknowledges that there could be a larger storm, which would result in runoff, but design must strike a balance between the desert climate and what is a reasonable amount of water to contain.

The Sam Steel Regional Pond, on the corner of Sam Steel Way and Union Avenue, is at a topographical low point on campus. Most of the water that runs off the main part of the campus works its way to that pond, while there are other places where water can work its way into the City of Las Cruces storm sewer system.

"A portion of our water goes to the city system, but probably about 70 percent goes to that pond," Kirby said. "From Sam Steel Pond, there's an outlet that takes that water to a drain, which ultimately goes to the Rio Grande. The onus is on NMSU to deliver high-quality water. Water that flows onto our campus, we'll check that, too, to make sure there's no contamination, taking occasional samples in times of runoff. And, I would hope and I do know that folks down the stream from us do the same. That's how permit holders ensure that they're not making the situation worse, nor are they receiving contamination from their upstream neighbors."

See something, say something

"When I talk to groups on campus, I ask them to be our eyes and ears," Kirby said. "If something doesn't look right, whether it's the quality of the storm water, some contamination question you may have, or a volume concern you may have. Call us, and then we can address the issue."

Individual habits of those residing, studying and working on campus are important, too.

"If you throw a Styrofoam cup on the ground, it's either going to blow away, or drift down into our storm water system. It could clog an inlet to a storm drain, which could then contribute to flooding a building," Kirby said. "Your personal habits - we have residences on this campus. Changing their oil, pet waste, fertilizing your lawn - all of these can contribute to run off. Good housekeeping practices can help. The easiest and most important is to contact Facilities and Services to report it. Common sense goes a long way."

To learn more about NMSU's Storm Water Management Program, or to report a storm water-related concern, visit <http://safety.nmsu.edu/programs/environmental/SWMP.htm>. To report a violation or concern by phone, call 575-646-3327.

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Appendix A-7

KRWG Article Publication Confirmation E-mail

(BMP 1-7)

From: fredmartino1@gmail.com on behalf of [Fred Martino](#)
To: jfkirby@nmsu.edu
Subject: KRWG storm water story
Date: Tuesday, July 01, 2014 2:33:18 PM

Hi Jack...

The story will air tomorrow, July 2, during our morning and afternoon newscasts. It will run at least twice in the morning and once in the afternoon.

KRWG-FM is a 100,000 watt station and has an estimated monthly audience of 30,000 different people.

The story will be posted tomorrow at www.krwg.org. The website has an estimated audience monthly audience of 25,000 different people.

--

Best, Fred

Fred Martino
Director of Content
KRWG Public Media
Assistant Executive Director
University Broadcasting
New Mexico State University
MSC TV22
PO Box 30001
Las Cruces, NM 88003-8001

BECOME A MEMBER TODAY online or by phone...
www.krwg.org
Toll-free pledge line: 1-888-922-5794

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APPENDIX B

Public Involvement / Participation Best Management Practices (BMPs)

Contents

- B-1 Webpage views (BMP 2-1)**
- B-2 “Be Stormwater Savvy!!” advertisement in *The Round Up* (BMP 2-2)**
- B-3 Records of Storm Water Incident Responses (BMP 2-3)**
- B-4 OASIS and ESSO Sign-In Sheets, and SWMP Presentation (BMP 2-4)**
- B-5 2014 RecycleMania Results (Other Activity)**
- B-6 Beta Alpha Psi Outreach Article**

Appendix B-1
Webpage views
(BMP 2-1)

Old Site Main Page Report

Jul 8, 2013 - May 28, 2014

All Sessions
100.00%

+ Add Segment

Pageviews

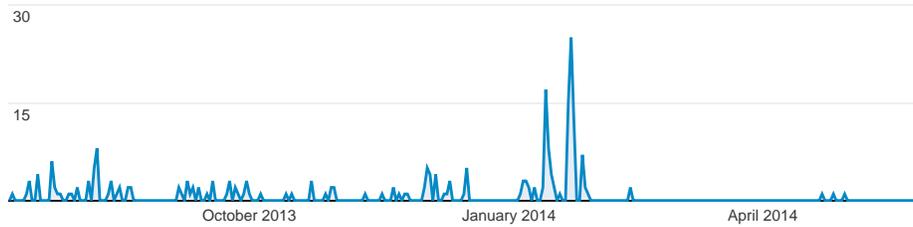
233

% of Total: 100.00% (233)



Timeline

● Pageviews



Pageviews

Page	Pageviews	Unique Pageviews
/SWMP.html	214	173
/OFS/SWMP.html	19	5

Downloads of the Storm Water Management Program

Event Action	Total Events	Unique Events
PDF	26	23

Downloads of the 2013 SWMP Annual Report

Event Action	Total Events	Unique Events
PDF	33	28

WordPress Site SMWP Report

May 29, 2014 - Jul 9, 2014


 All Sessions
 100.00%


 + Add Segment

Pageviews

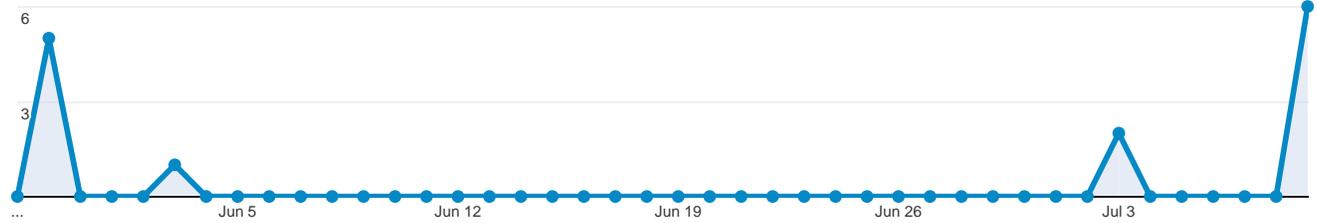
14

% of Total: 0.15% (9,270)



Timeline

● Pageviews



Pageviews

Page	Pageviews	Unique Pageviews
/swmp/	10	5
/SWMP/	3	2
/ofs/SWMP.html	1	1

Downloads of the Storm Water Management Program

Event Category	Total Events	Unique Events
Outbound Traffic	2	2

Downloads of the 2013 SWMP Annual Report

Event Category	Total Events	Unique Events
----------------	--------------	---------------

There is no data for this view.

Appendix B-2

“Be Stormwater Savvy!!” advertisement in *The Round Up*

(BMP 2-2)

UNPREDICTABLE: THE WAC TOURNAMENT

WESTERN ATHLETIC CONFERENCE

By Lewis Harry
Sports Editor tw

With the rare exception, the days of powerhouse teams dominating conferences and tournaments by a long shot are gone. Included in that is the Western Athletic Conference.

Spectators won't see the WAC tournament as it was in the past with overpowering teams such as Utah State, Boise State and New Mexico State battling for a shot on the national stage. The No. 6 seed over a No. 3 seed upset and the triple overtime finals are in the past now.

Only NMSU remains in the WAC since the conference realignment, and they are far from the team they were during the early years of conference membership. With a season full of upsets, close games and a few confrontations, there is no runaway winner for the WAC. Each team has had their struggles on the road and stumbled across the unexpected upset or overwhelming blowout.

With the WAC tournament held at a neutral site, no team has a court advantage over anyone, and a first round upset could be a possibility. Idaho and Kansas City enter the tournament in the middle of the conference and toward the bottom half of the bracket.

Both teams have pulled major upsets while at home this season against New Mexico State and Utah Valley. Each team has significant road

losses this season, which only adds to the difficulty of predicting a winner for the WAC.

One team to watch for during the tournament is Grand Canyon. The Antelopes have a less than stellar overall record but sit in No. 3 in the conference with a 9-5 WAC record. GCU has the ability to play at the same level as the top teams and with the right matchups they could go deep into the bracket. Sweeps over Chicago State and Seattle and a home win over Idaho provide GCU has plenty of confidence entering the tournament.

CSU could prove to be another underdog team in the tournament. At 7-7 in the conference, a first round win by the Cougars could change the whole look of the bracket quickly. Tracy Dildy and his Cougars will most likely fall into No. 4 seed by the time the tournament starts, but it could just be where CSU makes a move at winning.

The winner of the WAC tournament is granted the conference's single automatic bid to the NCAA tournament. Since the WAC is not a large or powerful enough conference to possess at-large bids, there is only one spot available out of the WAC. The winner of the WAC tournament, regardless of what team it is, will be at a vast disadvantage entering the NCAA tournament this year because of the seeding. Making it to the second round or beyond will prove to be

Be Stormwater Savvy!!

NMSU is committed to protecting our natural environment in many ways...



When it rains, any litter or contaminants are swept into our storm system, and may negatively affect our environment...it all flows downhill to the Rio Grande! Do your part by reporting pollution, and help to keep NMSU clean. To learn more, visit <http://safety.nmsu.edu/programs/environmental/SWMP.htm>



INTERESTED IN PLAYING INTRAMURAL GRASS VOLLEYBALL, HAND BALL OR SOFTBALL?

FOR MORE INFO CONTACT MATTBOSE@NMSU.EDU
SIGN UP BY MARCH 13TH AT IMLEAGUES.COM

* Sponsored by NMSU INTRAMURALS

Tuesday, March 11, 2014

Las Cruces Arts Fair

Las Cruces Convention Center

Opening Night
Friday, March 14th
5 - 8 pm
Music and Entertainment

Saturday, March 15th
10 am - 6 pm

Sunday, March 16th
10 am - 5 pm

Sponsored by

www.las-cruces-arts.org

All Events \$6 per person
\$10 Weekend Pass
Children Under 12 Free

Artists Demonstrations
Silent Auction

Humans are the only primates that don't have pigment in the palms of their hands.

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Appendix B-3
Records of Storm Water Incident Responses
(BMP 2-3)

Storm Water Incident Response

Use this form document New Mexico State University's response to reports of discharges to the storm water system



Report Received (date/time): 10-16-2013/1000

Initial Response(date/time): 10-16-2013/1015

Resolution (date/time): 10-16-2013/1200

**ENVIRONMENTAL,
HEALTH & SAFETY**

Type of discharge (e.g. irrigation, motor vehicle fluids, solid waste, etc.)

Contact cleaner (for cleaning electrical component contacts)

Source of the discharge

Punctured drum at the NMSU Central Utility Plant

Is this discharge: ALLOWABLE ⁽¹⁾ or ILLICIT ⁽²⁾ ?

(1) Per section 3.3.1 of the SWMP

(2) Any discharge to the MS4 not composed entirely of storm water

Was the discharge stopped and remediated (if necessary)? Provide details.

Yes. The operator that inadvertently punctured the drum immediately positioned the drum to stop the leak (less than 5 gallons leaked). An EH&S crew was mobilized to the site and cleaned the spill with absorbent, followed by an application of Micro Blaze (a microbiological treatment). Site cleaned within two hours of spill.

Enforcement action (e.g. verbal or written warning, violation notice, citation)

None

Attach photos of the discharge to this response form (can be either hard copy or digital).





Storm Water Incident Response

Use this form document New Mexico State University's response to reports of discharges to the storm water system



Report Received (date/time): 1-6-2014/0914

Initial Response(date/time): 1-3-2014/1100

Resolution (date/time): 1-3-2014

**ENVIRONMENTAL,
HEALTH & SAFETY**

Type of discharge (e.g. irrigation, motor vehicle fluids, solid waste, etc.)

Gasoline leak from NMSU vehicle

Source of the discharge

NMSU vehicle

Is this discharge: ALLOWABLE ⁽¹⁾ or ILLICIT ⁽²⁾ ?

(1) Per section 3.3.1 of the SWMP

(2) Any discharge to the MS4 not composed entirely of storm water

Was the discharge stopped and remediated (if necessary)? Provide details.

Yes. An absorbent was initially placed on the fuel, followed by an application of micro-blaze (a microbiological treatment).
NOTE - photos included on EH&S Incident Response Record

Enforcement action (e.g. verbal or written warning, violation notice, citation)

None

Attach photos of the discharge to this response form (can be either hard copy or digital).

NMSU EH&S INCIDENT RESPONSE RECORD

QUESTIONS TO ASK:

1. Who is reporting this incident? What is your phone #?	Name: follow up inspection on 12/124/13 incident Phone #:
2. Was anyone injured? Has 911 been called? How many? Are there any symptoms of exposure? Describe...	NA
3. Where is the incident located?	Lot 54
4. What is the nature of the incident? Person injured, feeling ill Spill or Abandoned Chemicals Odor, Smell Mold, asbestos, lead concerns	Gasoline leak from nmsu van
5. Outdoor Spill– can it get into soil or a stormwater drain?	___No Yes_Possible_____
6. Has anyone else been called to respond to the incident?	Main gasoline waste removed
7. Who will be there to meet safety personnel?	NA
8. Have you notified your supervisor? Who is your supervisor?	NA
9. When was the incident discovered? Who discovered it?	12/14/2013
10. What actions were taken to bring the incident to closure? <ol style="list-style-type: none"> 1. Noted residual gasoline on asphalt (photos attached), 2. Will arrange to have micro-blaze treatment (biodigestion) of petroleum 	





Storm Water Incident Response

Use this form document New Mexico State University's response to reports of discharges to the storm water system



Report Received (date/time): 2-21-2014/1400

Initial Response(date/time): 2-21-2014/1400

Resolution (date/time): 2-25-2014/1700

**ENVIRONMENTAL,
HEALTH & SAFETY**

Type of discharge (e.g. irrigation, motor vehicle fluids, solid waste, etc.)

Rubbish/debris. Somebody has dumped what is mostly asphalt (new hot/cold mix) and wood or pallet remnants

Source of the discharge

Unknown.

Is this discharge: ALLOWABLE ⁽¹⁾ or ILLICIT ⁽²⁾ ?

(1) Per section 3.3.1 of the SWMP

(2) Any discharge to the MS4 not composed entirely of storm water

Was the discharge stopped and remediated (if necessary)? Provide details.

Email sent on 2-21-2014 to various managers who may be aware of contractors that could have potentially dumped.

Enforcement action (e.g. verbal or written warning, violation notice, citation)

The offending party was never identified, however the discharge was cleaned. No impact to stormwater.

Attach photos of the discharge to this response form (can be either hard copy or digital).

Photos taken on February 21, 2014. SW corner of Tennis Center. The dumping is believed to have occurred on February 20 or 21, 2014.







Storm Water Incident Response

Use this form document New Mexico State University's response to reports of discharges to the storm water system



Report Received (date/time): 2-24-2014/1000

Initial Response(date/time): 2-24-2014/1000

Resolution (date/time): 2-26-2014/1700

**ENVIRONMENTAL,
HEALTH & SAFETY**

Type of discharge (e.g. irrigation, motor vehicle fluids, solid waste, etc.)

Solid waste (randomly discarded trash bags)

Source of the discharge

Unknown

Is this discharge: ALLOWABLE ⁽¹⁾ or ILLICIT ⁽²⁾ ?

(1) Per section 3.3.1 of the SWMP

(2) Any discharge to the MS4 not composed entirely of storm water

Was the discharge stopped and remediated (if necessary)? Provide details.

Yes. Jack Kirby notified the Grounds Department manager; a crew was dispatched, and the solid waste was removed by 5:00 PM on February 26, 2014.

Enforcement action (e.g. verbal or written warning, violation notice, citation)

None

Attach photos of the discharge to this response form (can be either hard copy or digital).



Storm Water Incident Response

Use this form document New Mexico State University's response to reports of discharges to the storm water system



Report Received (date/time): 3-12-2014/1200

Initial Response(date/time): 3-12-2014/1205

Resolution (date/time): 3-12-2014/approx 1400

**ENVIRONMENTAL,
HEALTH & SAFETY**

Type of discharge (e.g. irrigation, motor vehicle fluids, solid waste, etc.)

Gasoline leak from parked vehicle

Source of the discharge

Parked motorcycle faulty fuel line.

Is this discharge: ALLOWABLE ⁽¹⁾ or ILLICIT ⁽²⁾ ?

(1) Per section 3.3.1 of the SWMP

(2) Any discharge to the MS4 not composed entirely of storm water

Was the discharge stopped and remediated (if necessary)? Provide details.

The leak was no longer active once responders reached the site; amount of gasoline spilled was less than 5 gallons. Absorbent was placed on the spill, removed once fuel was absorbed, and the area was treated with Micro Blaze (a microbiological treatment).

Enforcement action (e.g. verbal or written warning, violation notice, citation)

None

Attach photos of the discharge to this response form (can be either hard copy or digital).





Appendix B-4

OASIS and ESSO Sign-In Sheets, and SWMP Presentation

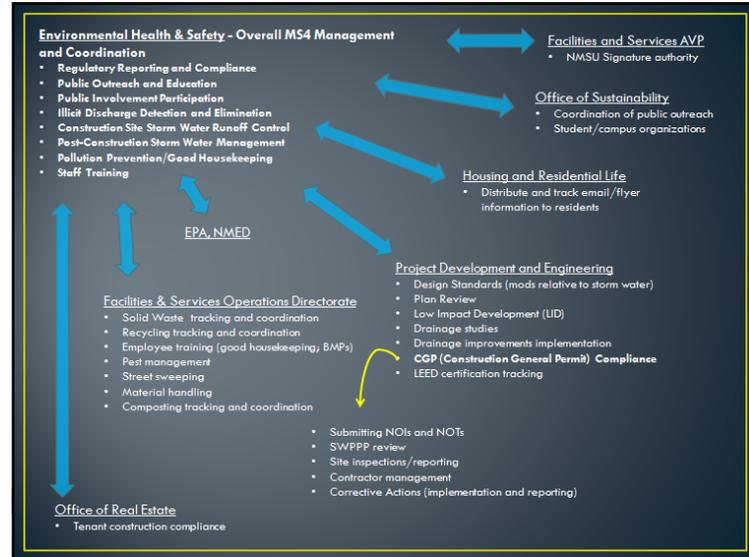
(BMP 2-4)

What's a SWMP?

Storm Water Management Program You are part of it at NMSU!



New Mexico State University 

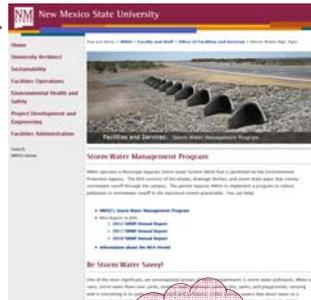


Like everyone else – we too have a web page...check it out!
<http://safety.nmsu.edu/programs/environmental/SWMP.htm>



Why?

1. NMSU is committed to preserving the environment
2. EPA-required (it's a law!)
3. It actually does rain around here...really!
And when it does, the water picks up anything in its flow, and ultimately reaches the Rio Grande.



Hint (the easy way)...search the NMSU Home Page for "SWMP"

New Mexico State University 

How are NMSU Students and Employees Involved?

Heavy Hitters:

- Facilities and Services staff...typically the Construction, Grounds, and Mechanics groups
 - Training of staff for effective SW management
 - Inspecting construction job sites
 - Inspecting Trade Shops
 - Tracking of improvements made (# of recycle and trash bins, removed material, incident responses, etc.)
- Student Housing and Residential Life
 - Communications to residents (household hazardous waste, fertilizing, oil changing, animal wastes, etc.)
- We are all the eyes of the SWMP!

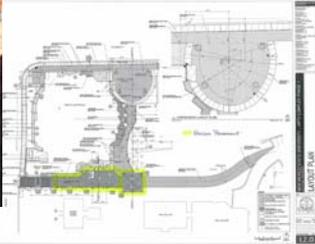


New Mexico State University 

Another Way NMSU is Involved...Design and Construction



NMSU Center for the Arts;
50K gallons storm water
capacity...designed so no
runoff leaves the facility!



New Mexico State University 

How am I a part of this? I am a student! I work in an office! (or a classroom, or a kitchen, or a lab, or...)

- The rest of us impact the environment by our actions
 - Don't litter! ("floatables")
 - Picking up after pets
 - Does your car leak oil? If so – fix it!
 - Help to educate your peers



- Fairfax County, VA Storm Water Management (5:36)
https://www.youtube.com/watch?v=_PiLQyFy7Pg



New Mexico State University 

What's bad?...How do I contact you?

- Litter/dumping, clogged drains, chemical spills – any of these can potentially harm NMSU. Let's all be the eyes and ears for a better campus!
- Phone # to EH&S (also used for Incident Response): 646-3327
- Email: ehs@nmsu.edu
- Web: <http://safety.nmsu.edu/programs/environmental/SWMP.htm>
- Or call me (Jack Kirby) directly at 646-7102



New Mexico State University 

Appendix B-5
2014 RecycleMania Results
(Other Activity)

[VISIT OUR STORE](#)[DONATE](#)[▶ PARTICIPATING SCHOOLS](#)[▼ 2014 RESULTS](#)[Competition Division](#)[Benchmark Division](#)[▶ PAST RESULTS](#)

Competition Division

Final 2014 Results:

RecycleMania Results - Competition Division Results

The Competition Division Results to date are shown below. For a description of the Competition Division and the Competition Categories below, [Click Here](#).

Competition Ranking

Competition Category**Grouped By / Ordered****Pounds/Kilograms**[Generate Report](#)

Grand Champion, Organized by Rank

School	Rank	Recycling Rate (%)
ORDERED BY RANK		
Antioch University Seattle	1	93.133
University of Missouri-Kansas City	2	81.052
Richland College	3	75.107
New Mexico State University-Main Campus	4	74.214
University of California-Irvine	5	69.501
Stark State College of Technology	6	68.342
Aquinas College	7	67.522
CUNY College of Staten Island	8	66.754
Point Loma Nazarene University	9	62.781
Stetson University	10	62.675
Jefferson Community and Technical College	11	62.428
Guilford College	12	61.914
University of New Hampshire-Main Campus	13	60.949
Lone Star College-Kingwood	14	60.370
Kalamazoo College	15	59.402
San Francisco State University	16	56.953
Barton College	17	56.063
Franklin W. Olin College of Engineering	18	55.884
The University of Texas at San Antonio	19	55.604
Minneapolis College of Art and Design	20	55.322
Berkshire Community College	21	54.625



VISIT OUR STORE

DONATE



Participating Schools

- Custom Results
- Current Ranking
- School Profile
- Participating Schools

461 colleges and universities are participating in the 2014 RecycleMania Tournament. Schools are listed by state or province.

View Custom School Rankings General Information

View Schools

School Name:	New Mexico State University-Main Campus
Location:	Las Cruces, NM
Athletic Conference:	Sun Belt
Public or Private School:	Public
Web Site:	---
Commuter vs. Residential Profile:	Predominantly Commuter

Scope of Participation Information

Division:	Competition Division
What is this?	
Reported Paper Data Based On:	Mostly Weights, Some Estimates
Reported Cardboard Data Based On:	Mostly Weights, Some Estimates
Reported Cans & Bottles Data Based On:	Mostly Weights, Some Estimates
Measurement Comments:	Click here for details:

Population

Portion of Campus Participating:	Whole Campus
Number of FTE Students:	15,112
Number of FTE Staff and Faculty:	3,595
Total FTE Campus Population:	18,707

Weekly Results

	Year	Preseason Week (Not Cumulative)		Regular Season Week (Cumulative)							
		1	2	1	2	3	4	5	6	7	8
Grand Champion weekly recycling rate (%)	2014			65.45%	71.11%	72.10%	73.06%	73.46%	72.96%	73.90%	74.21%
	2013			73.03%	73.79%	73.35%	73.95%	74.41%	74.63%	75.31%	76.47%
Per Capita Classic lbs/person	2014			1.85	5.46	8.42	11.62	14.83	17.32	20.92	22.70
	2013			2.69	5.52	8.53	12.01	15.76	19.76	23.83	27.86
Gorilla lbs	2014			34,625	102,150	157,435	217,465	277,500	324,075	391,267	424,712
	2013			50,300	103,335	159,585	224,650	294,870	369,660	445,710	521,105
Paper lbs/person	2014			0.98	3.55	5.44	7.70	9.64	11.23	13.44	14.36
	2013			2.10	4.29	6.55	9.16	12.19	15.31	18.58	21.92
Corrugated Cardboard lbs/person	2014			0.82	1.76	2.75	3.61	4.81	5.61	6.91	7.72
	2013			0.53	1.09	1.77	2.54	3.18	3.99	4.71	5.34

▼ PARTICIPATING SCHOOLS

List

Map

▶ 2014 RESULTS

▶ PAST RESULTS

Bottles & Cans <i>lbs/person</i>	2014			0.06	0.14	0.23	0.31	0.39	0.48	0.57	0.62
	2013			0.07	0.14	0.21	0.31	0.39	0.47	0.54	0.60

Cumulative GHG Reductions

727 Metric Tons of CO2 Equivalent, or

143 cars off the road, or

the energy consumption of 63 households

Numbers derived from the US EPA's Waste Reduction Model (WARM). [Click Here for details.](#)



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Appendix B-6
Beta Alpha Psi Outreach Article
(Other Activity)

Environmental, Health & Safety provided an environmental protection presentation on the campus [Storm Water Management Program](#) to the Sustainability Council on June 11.



Jack Kirby, EH&S Assistant Director, showed the varied components of the program and NMSU's progress with the storm sewer discharge management as required by the program. The 2013 annual report for NMSU's SWMP permit is available at <http://safety.nmsu.edu/programs/environmental/NMSU2013AnnualSWMPReport.pdf>

Questions from the group noted metrics and enforcement (e.g. who is watching, penalties), as well as concerns on what else can be done to help prevent pollution of New Mexico's precious water resources.

- EH&S works with Engineering student interns and partners with Accounting honor fraternity on Environmental Protection program.

[posted May 21, 2014]

Environmental, Health & Safety helped intern three students from the College of Engineering during the 2013–2014 academic year. Student Interns under Kenny Stevens,



Engineering Technology, worked with Jack Kirby, EH&S Asst. Director, on activities related to the [NMSU Storm Water Management Program](#). Abdulaziz Alhuraiti and Spencer Diaz were involved in identifying and describing drainage basins and inventorying storm water control structures, and Jared Richardson prepared a conceptual design to control runoff from the corrals located in the western portion of the Las Cruces campus. The experience was positive for both parties, as EH&S was able to progress with two components of the EPA–required storm sewer discharge permit, and the students were able to work alongside an engineer degreed in their chosen fields of study.

EH&S also recently partnered with a student society to complete an inspection of NMSU storm water outfall structures. EH&S joined up with Beta Alpha Psi, an honors fraternity for NMSU Accounting students, for this endeavor. For Beta Alpha Psi, the activity was a community service required by their charter. For EH&S, it was student outreach for storm water education, a requirement of the NMSU Storm Water Management Program.

- **EH&S & High Hazard Remediation contractor stabilize potentially explosive chemicals**

[posted May 2014]

EH&S has recently been working closely with a High Hazard Remediation contractor to stabilize 50 potentially explosive chemicals that were picked up from a variety of departments on campus (photo).



EH&S also worked

with this contractor to identify an additional 50 unlabeled chemicals picked up from campus laboratory operations.

Moving forward, these stabilized and identified waste materials were shipped out this month with other hazardous waste for incineration as needed under EPA rules.

The explosive expert noted that NMSU departments could easily prevent the costly work needed to stabilize & identify the chemicals by marking the identity and dates on these type chemicals when received and by using good [inventory control](#).

Hopefully EH&S will receive less of these potentially explosive & unknown waste chemicals in the future.

Information on the NMSU laboratory safety program is at <http://safety.nmsu.edu/program-link.htm#Laboratory%20Safety> and information on chemical decommissioning is at http://safety.nmsu.edu/programs/haz_wst/NMSU_LabDeconFrm.pdf

- **NMSU 2013 Consumer Confidence Water Report**

[posted May 2, 2014]

The Environmental

NMSU Water Report

APPENDIX C
Illicit Discharge Detection and Elimination
Best Management Practices (BMPs)

Contents

- C-1 Outfall Screening Data for July 1, 2013 to June 30, 2014 (BMP 3-2)**
- C-2 Outfall Inspection Forms (BMP 3-2)**
- C-3 2013 Recyclable Materials Form (BMP 3-3)**
- C-4 Solid Waste Collection Points and Pickup Schedules (BMP 3-5)**
- C-5 Grounds Maintenance Litter and Debris Inspection Schedule (BMP 3-6)**
- C-6 SWMP Presentation for Grounds Maintenance Employee Training and Training Sign-In Sheets (BMP 3-7)**
- C-7 Police Reports for Illegal Dumping**

Appendix C-1

Outfall Screening Data for July 1, 2013 to June 30, 2014

(BMP 3-2)

July 1, 2013 - June 30, 2014 NMSU Outfall Inspection Log

Outfall Number	Date	Time	Inspector Name(s)	Last Rain Occurred	Flow	Sheen	Foam	Color	Floating Solids	Odor	Susp'd Solids	Flow Direction	Origin of Flow	Illicit Discharge (Yes or No)	Type of Illicit Discharge	Allowable Discharge (Yes or No)	Type of Allowable Discharge	Cleaning Needed (Yes or No)	Illegal Dumping (Yes or No)	Comments
NM003	8/6/2013	925	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM003	12/19/2013	1422	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM003	2/21/2014	1321	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM003	4/26/2014	950	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM004	7/25/2013	920	J. Kirby	Within last 24 hours	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	Yes	No	Poorly designed headwall; mouth of pipe submerged
NM004	8/6/2013	938	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Soil/plants need to be cleared
NM004	12/19/2013	1510	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Ineffective conveyance; recommend destruction. Choked with sediment
NM004	2/21/2014	1335	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Ineffective conveyance; recommend destruction. Choked with sediment
NM004	4/26/2014	1000	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Ineffective conveyance; recommend destruction. Choked with sediment and flotables
NM006	8/6/2013	1014	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM006	12/19/2013	1545	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM006	2/21/2014	1420	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM006	4/26/2014	1015	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM007	8/6/2013	1022	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	See Comment	No	Unknown. Cannot see actual outfall (subsurface)
NM007	12/19/2013	1605	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	See Comment	No	Not accessible due to subgrade connection
NM007	2/21/2014	1430	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	See Comment	No	Not accessible due to subgrade connection
NM007	4/26/2014	1000	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM008	8/6/2013	1030	J. Kirby	More than 3 Days		No	No	No	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	No	No	This is a non-stormwater outfall (discharges ground water from Well 17)
NM008	12/19/2013	1534	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	This is a non-stormwater outfall (discharges ground water from Well 17)
NM008	2/21/2014	1445	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM008	4/26/2014	1015	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM009	8/6/2013	1045	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Blocked by leaves and plywood
NM009	12/19/2013	1357	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Leaves present - cleaning required
NM009	2/21/2014	1305	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM009	4/26/2014	1000	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM010	8/6/2013	1047	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM010	12/19/2013	1400	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM010	2/21/2014	1306	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM010	4/26/2014	1002	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM011	8/6/2013	1049	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM011	12/19/2013	1356	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM011	2/21/2014	1305	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM011	4/26/2014	1004	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM012	8/6/2013	1050	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM012	12/19/2013	1359	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM012	2/21/2014	1308	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM012	4/26/2014	1006	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM013	8/6/2013	1050	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM013	12/19/2013	1401	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM013	2/21/2014	1309	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM013	4/26/2014	1008	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM014	8/6/2013	1052	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM014	12/19/2013	1403	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM014	2/21/2014	1310	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM014	4/26/2014	1010	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	

July 1, 2013 - June 30, 2014 NMSU Outfall Inspection Log

Outfall Number	Date	Time	Inspector Name(s)	Last Rain Occurred	Flow	Sheen	Foam	Color	Floating Solids	Odor	Susp'd Solids	Flow Direction	Origin of Flow	Illicit Discharge (Yes or No)	Type of Illicit Discharge	Allowable Discharge (Yes or No)	Type of Allowable Discharge	Cleaning Needed (Yes or No)	Illegal Dumping (Yes or No)	Comments
NM015	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM015	12/19/2013	1405	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM015	2/21/2014	1310	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM015	4/26/2014	1010	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM016	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM016	12/19/2013	1407	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Leves present - requires cleaning
NM016	2/21/2014	1311	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM016	4/26/2014	1012	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM017	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM017	12/19/2013	1408	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM017	2/21/2014	1312	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM017	4/26/2014	1014	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM018	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM018	12/19/2013	1406	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM018	2/21/2014	1312	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM018	4/26/2014	1014	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM019	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM019	12/19/2013	1407	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Leves present - requires cleaning
NM019	2/21/2014	1313	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM019	4/26/2014	1016	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Leves present - requires cleaning
NM020	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM020	12/19/2013	1410	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM020	2/21/2014	1315	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM020	4/26/2014	1018	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM021	8/6/2013	1055	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM021	12/19/2013	1415	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM021	2/21/2014	1316	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM021	4/26/2014	1020	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM022	8/6/2013	1056	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM022	12/19/2013	1420	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM022	2/21/2014	1315	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM022	4/26/2014	1022	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM023	8/6/2013	1057	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM023	12/19/2013	1416	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM023	2/21/2014	1318	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM023	4/26/2014	1024	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM024	8/6/2013	1058	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM024	12/19/2013	1417	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM024	2/21/2014	1319	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM024	4/26/2014	1026	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM025	8/6/2013	1058	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM025	12/19/2013	1420	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM025	2/21/2014	1320	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM025	4/26/2014	1028	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM026	8/6/2013	946	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM026	12/19/2013	1500	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM026	2/21/2014	1338	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	Yes	Trash bags near outfall. Complete an Incident Response Record, and notify Grounds Manager.
NM026	4/26/2014	1000	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	

July 1, 2013 - June 30, 2014 NMSU Outfall Inspection Log

Outfall Number	Date	Time	Inspector Name(s)	Last Rain Occurred	Flow	Sheen	Foam	Color	Floating Solids	Odor	Susp'd Solids	Flow Direction	Origin of Flow	Illicit Discharge (Yes or No)	Type of Illicit Discharge	Allowable Discharge (Yes or No)	Type of Allowable Discharge	Cleaning Needed (Yes or No)	Illegal Dumping (Yes or No)	Comments
NM027	7/25/2013	900	J. Kirby	Within last 24 hours	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	No	No	
NM027	8/6/2013	1007	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM027	12/19/2013	1505	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM027	2/21/2014	1350	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM027	4/26/2014	1015	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM028	7/25/2013	905	J. Kirby	Within last 24 hours	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	No	No	
NM028	8/6/2013	1010	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM028	12/19/2013	1510	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM028	2/21/2014	1351	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM028	4/26/2014	1017	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM029	7/25/2013	910	J. Kirby	Within last 24 hours	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	Yes	No	Sediment deposited at outfall
NM029	8/6/2013	1005	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM029	12/19/2013	1515	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM029	2/21/2014	1352	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM029	4/26/2014	1019	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM030	8/6/2013	953	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM030	12/19/2013	1438	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM030	2/21/2014	1400	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM030	4/26/2014	1021	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM031	8/6/2013	1000	L. Gray	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Vegetative growth
NM031	12/19/2013	1435	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Cleraning of vegetation recommended
NM031	2/21/2014	1405	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM031	4/26/2014	1023	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM032	7/25/2013	930	J. Kirby	Within last 24 hours	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	No	No	
NM032	8/7/2013	1617	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	No	No	
NM032	12/19/2013	1346	J. Kirby, M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	No	
NM032	2/21/2014	1300	J. Kirby	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Flotables present - cleaning required.
NM032	4/26/2014	955	M. Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Flotables present - cleaning required.

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Appendix C-2
Outfall Inspection Forms
(BMP 3-2)

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14

Time: 9:50am Outfall Number: NM003

Outfall Location: North of Aggie Memorial

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:00 AM Outfall Number: NM004
 Outfall Location: North of tennis courts

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: yes Debris: yes Trash: yes

If yes, explain: Dirt, debris, and trash cover outfall

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4-26-14
 Time: 10:15 Outfall Number: NM000
 Outfall Location: west of horse stables

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4-26-14

Time: 10am Outfall Number: NM007

Outfall Location: Intersection of Union & College Drive

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Luero Date: 4-26-14
 Time: 10:15 am Outfall Number: NM008
 Outfall Location: corner of sam steel + union

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14

Time: 10 am Outfall Number: NM 009

Outfall Location: West of Pan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:02am Outfall Number: NM010
 Outfall Location: West of Palm-AM

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:04am Outfall Number: NM011
 Outfall Location: West of Pan am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:
 Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:06am Outfall Number: NM012
 Outfall Location: West of Pan am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:
 Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:08 am Outfall Number: NM013
 Outfall Location: West of Dan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:10am Outfall Number: NM 014/15
 Outfall Location: West of Pan-am

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:12 am Outfall Number: NM016
 Outfall Location: West of Pan AM

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:14 am Outfall Number: NM 017/018
 Outfall Location: West of Pan-Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:16 am Outfall Number: AM019
 Outfall Location: West of Pan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: Dirt, grass & weed buildup Debris: _____ Trash: _____

If yes, explain: packed into the drain

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:18am Outfall Number: NM020
 Outfall Location: West of Pan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/24

Time: 10:20am Outfall Number: NM021

Outfall Location: West of Pan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:22am Outfall Number: NM022
 Outfall Location: West of Pan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/2014
 Time: 10:24 Outfall Number: NM 023
 Outfall Location: West of Pan Am

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14

Time: 10:26am Outfall Number: NM024

Outfall Location: West of Dan Ave

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:28am Outfall Number: UM025
 Outfall Location: North of Aggie Memorial

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4-26-14

Time: 10:00 am Outfall Number: NM026

Outfall Location: West of tennis courts

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Luce Date: April 26

Time: 10:15am Outfall Number: NM027

Outfall Location: North of Arrowhead

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: April 26, 2014
 Time: 10:17 Outfall Number: NMO 28
 Outfall Location: North of Arranhead

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: April 26, 2014
 Time: 10:19am Outfall Number: NM029
 Outfall Location: North Arrowhead

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4/26/14
 Time: 10:21am Outfall Number: NM0030
 Outfall Location: Intersection of Wells and Arrowhead

Last Rain Occurred: <24 Hours <3 Days More than 3 Days
 Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:
 Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: April 26, 2014

Time: 10:23am Outfall Number: NM031

Outfall Location: ~~West of Wellst~~ East of Wellst East of NM030

Last Rain Occurred: <24 Hours <3 Days More than 3 Days

Flow: None Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes No

If yes, explain: _____

Does the Outfall Need Cleaning? Yes No

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes No

If yes, explain: _____

Comments: _____

Outfall Screening Data



Name: Michael Lucero Date: 4-26-14
 Time: 9:55am Outfall Number: NM032
 Outfall Location: PanAm lot corner of University + Triviz

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Motor Vehicle Fluids	<input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser	<input type="checkbox"/> Concrete Washout
<input type="checkbox"/> Household Hazardous Waste	<input type="checkbox"/> Material that will Damage, Block, or Clog the MS4	<input type="checkbox"/> Wastewater from Animal Pen or Kennel
<input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste	<input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material	<input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance
<input type="checkbox"/> Wastewater from Commercial Mobile Power Washer	<input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning	<input type="checkbox"/> Other: _____

Allowable Discharges (Check Applicable Discharge Type):

<input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated)	<input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering	<input type="checkbox"/> Dechlorinated Swimming Pool Water
<input type="checkbox"/> Discharges from Emergency Fire Fighting Activities	<input type="checkbox"/> Water from Foundation or Footing Drains	<input type="checkbox"/> Air Conditioning Condensation
<input type="checkbox"/> Uncontaminated Groundwater	<input type="checkbox"/> Discharges from Potable Water Sources	<input type="checkbox"/> Water from Crawl Space Pumps
<input type="checkbox"/> Individual Residential Car Washing	<input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands	<input type="checkbox"/> Other: _____

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? **Yes** No

Sediment: _____ Debris: _____ Trash: Plastic cups/foam

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: _____

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Appendix C-3
2013 Recyclable Materials Form
(BMP 3-3)

III. 2013 Recyclable Materials Form

Facility Name: Aggie Recycling New Mexico State University				PRINT Name, Title & Telephone # of Person Completing Form: Jack Kirby, Assistant Director, 575-646-7102					
County: Dona Ana		Permit or Registration # NA		Facility Type: <input type="checkbox"/> Landfill <input checked="" type="checkbox"/> Recycling <input type="checkbox"/> Composting <input type="checkbox"/> Transfer/Convenience Center					
Type of Recyclable	Method		Material Origin		Managed On-Site:	Sent Off-Site to be:		Facility sent to:	
	<input checked="" type="checkbox"/> Mark One		Amount of In-State Materials Received in Tons	Amount of Out-of-State Materials Received in Tons		(c)	(d)		(e)
	Weighed	Estimated	(a)	(b)	Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State	
Paper:									
1	Mixed Paper		x	90.00			90.00		Master Fibers, El Paso Tx
2	Cardboard (OCC)		x	125.00			125.00		Master Fibers, El Paso Tx
3	Newspaper (ONP)		x	60.00			60.00		Master Fibers, El Paso Tx
4	Office Paper		x	70.00			70.00		Master Fibers, El Paso Tx
5	Phone Books		x	12.00			12.00		Master Fibers, El Paso Tx
6	Chip Board		x	3.00			3.00		Master Fibers, El Paso Tx
Containers:									
7	Plastics		x	50.00			50.00		Master Fibers, El Paso, Tx
8	Aluminum		x	12.00			12.00		USA Can Recycling, Las Cruces NM
9	Steel Cans								
10	Glass								
11	Mixed Containers								
Other Materials:									
12	Scrap Metals/ White Goods		x	75.00			75.00		Las Cruces Recycling, West Side Recycling Las Cruces, NM
13	Carpet Padding								
14	Pallets								
15	Electronic Scrap		x	1.00			1.00		Veolia ES Technical Solutions, LLC, Phoenix, AZ
16	Plastic Films								
17	Other Plastics								
18	Household Items								
19	Textiles/Clothing								
20	Other								
21	TOTAL			498.00			498.00		

Please refer to the enclosed tables Volume to Weight Conversion Factors to convert cubic yards and gallons to TONS.

Questions?
Call 505-771-5982

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Appendix C-4
Solid Waste Collection Points and Pickup Schedules
(BMP 3-5)

Schedule 1: NMSU Auxiliary Services Collection Points

Point #	C/Y	Location	# P/U	Mon	Tue	Wed	Thu	Fri
101	4	Aggie Express Store	3	X		X		X
102	4	Vista Del Monte	2	X			X	
103	4	Vista Del Monte	2	X			X	
104	4	Vista Del Monte	2	X			X	
105	4	Vista Del Monte	2	X			X	
106	4	Cervantes Village A	2	X			X	
107	4	Cervantes Village B	2	X			X	
108	4	Cervantes Village C	2	X			X	
109	4	Cervantes Village D	2	X			X	
110	6	Cervantes Village E	2	X			X	
111	4	Cervantes Village F	2	X			X	
112	4	Cervantes Village G	2	X			X	
113	4	Cervantes Village H	2	X			X	
114	4	Cervantes Village J	2	X			X	
115	4	Greek Complex I	3	X		X		X
116	4	Greek Complex I	3	X		X		X
117	4	Greek Complex II	3	X		X		X
118	6	Chamisa	3	X		X		X
119	6	Chamisa	3	X		X		X
120	6	Chamisa	3	X		X		X
121	6	Chamisa	3	X		X		X
122	6	Chamisa	3	X		X		X
123	6	Chamisa	3	X		X		X
124	6	Garcia Hall	3	X		X		X
125	6	Garcia Hall	3	X		X		X
126	6	Garcia Hall	3	X		X		X
127	6	Garcia Hall	3	X		X		X
128	6	Monagle Hall	3	X		X		X
129	6	Monagle Hall	3	X		X		X
130	6	Rhodes Garrett Hamiel	3	X		X		X
131	6	Cole Village	2		X			X
132	6	Cole Village	2		X			X
133	6	Cole Village	2		X			X
134	6	Cole Village	2		X			X
135	6	Cole Village	2		X			X
136	6	Cole Village	2		X			X
137	6	Cole Village	2		X			X
138	6	Cole Village	2		X			X
139	6	Cole Village	2		X			X
140	6	Pinon Hall	2				X	
141	6	Pinon Hall	2				X	
142	6	Pinon Hall	2				X	
143	6	Pinon Hall	2				X	
144	6	Baseball Complex	2		X		X	
145	6	Aggie Memorial Stadium	3	X		X		X
146	6	Aggie Memorial Stadium	3	X		X		X
147	4	Departmental Charges	2	X			X	
148	4	Golf Course Maintenance Shop	2	X			X	

Point #	C/Y	Location	# P/U	Mon	Tue	Wed	Thu	Fri
149	8	Dona Ana Community College	5	X	X	X	X	X
150	8	Dona Ana Community College	5	X	X	X	X	X
151	6	Frenger Food Court	5	X	X	X	X	X
152	2	Southwest Technology	1	X				
153	4	Delta Zeta/Zeta Tau Alpha	2	X			X	
154	4	Chi Omega	1	X				
155	6	Golf Club House	3	X		X		X
156	8	Fulton Center	3	X		X		X
157	2	EPPWS East of Golf Course	1	X				
158	4	Rodeo Arena	1	X				
		Poly Carts, 96 Gallon, for Campus Facilities						
159	200	Sutherland Village	1	X				
160	100	Tom Fort Village	1	X				
161	2	Softball Complex	2	X				

Schedule 2: NMSU Facilities and Services Collection Points

Point #	C/Y	Location	# P/U	Mon	Tue	Wed	Thu	Fri
201	4	Agriculture Engineering	3	X		X		X
202	6	Regents Row	3	X		X		X
203	4	Genesis Center	2	X				
204	2	J. Gordon Watts	1	X			X	
205	6	Police Station	2	X				
206	3	Animal Care facility	1	X				
207	4	Old Jornada Building	1	X				
208	3	Theater Arts Scene Shop	2		X		X	
209	3	Zuhl Library	3	X		X		X
210	4	Storage Units	1	X				
211	4	Central Utility Plant	1	X				
212	6	Jett Hall	3	X		X		X
213	8	Williams Hall	3	X		X		X
214	4	Williams Hall	2	X		X		X
215	3	Academic Research	2	X			X	
216	6	Milton Hall	3	X		X		X
217	4	OFS Carpentry Shop	1	X				
218	4	Engineering Complex	3	X		X		X
219	8	Skeen Hall	5	X	X	X	X	X
220	8	Wooten Hall/USDA	5	X	X	X	X	X
221	4	Equestrian Center	1		X			
222	6	Gardiner Hall	3	X		X		X
223	6	Foster Hall	5	X	X	X	X	X
224	2	Fire Department	2	X			X	
225	8	Health & Social Services	5	X	X	X	X	X
226	4	PGEL	1			X		
227	2	OFS Mechanics Shop	1	X				
228	6	O'Donnell Hall	3	X		X		X
229	2	Horse Farm/Union St.	1	X				
230	4	NMDA	2	X			X	
231	6	CFTA	3	X		X		X

Schedule 3: NMSU Facilities and Services On Demand Collection Points

Point#	C/Y	Location
301	30	OFS Yard
302	30	OFS Yard
303	40C	OFS Yard
304	30	OFS Green Waste Yard
305	30	OFS Green Waste Yard
306	40C	Anderson Hall (PSL)

Schedule 4: NMSU Auxiliary Services On Demand Collection Points

Point#	C/Y	Location
401	40C	Corbett Center
402	30	Housing Warehouse
403	30	Housing Warehouse

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Appendix C-5

Grounds Maintenance Litter and Debris Inspection Schedule

(BMP 3-6)

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Appendix C-6

**SWMP Presentation for Grounds Maintenance Employee Training and
Training Sign-In Sheets**

(BMP 3-7)

ASBESTOS AWARENESS STORM WATER

SIGN IN 8 AM
12



Environmental Health and Safety

ENTERED
9/23

Maintenance Safety Training Refresher Class Roster

Date: 09/11/2013; **Time:** 8am - noon; **Place:** Acad. Research C, rml10, NMSU, Las Cruces, NM; **Trainer(s):** EH&S Compliance

Methods/Topics: lecture, handouts with additional information, slide presentation, and performance evaluation (quiz)

Instructions: This roster is used as sign-in sheet. At the class, attendees should to check their information and sign-in (yellow column). If the information is inaccurate, please mark with correction. (updated 3/9)

Storm Water
100

100

100

100

87.5

87.5

87.5

87.5

100

87.5

87.5

75

75

Name (last, first m)	Dept. - unit/shop	Supervisor	Work Type	Quiz	Sign in
▶ Andrews, Roy	FS Grounds <small>Resp med.-07/10/2008 by-Dr Ruben Torrez - D1457</small>	Orlando Flores	shop,		Roy Andrews 100
▶ Arocha, Albert	FS Electric Shop	Tom Rubadeau	shop,		Albert Arocha 100
▶ Astorga, Lorenzo	FS Grounds	Florentino Rivera	Shop		Lorenzo Astorga 100
▶ Baldonado, Willie	Housing and Residential Life	Richard Legaretta	shop,		STAYED IN BACK 87.5
▶ Bertoldo III, Joaquin	FS Grounds	Florentino Rivera	shop,		
▶ Brito, Isabel	Housing and Residential Life Custodial	Sam Villegas	custodial,		Isabel Brito 25
▶ Cordero, Manuel	Housing and Residential Life housing paint	Richard legarreta	shop,		Manuel Cordero 100
▶ Dominguez, David	Housing and Residential Life	Frank Rodriguez	shop,		David Dominguez 100
▶ Elebario, Daniel	Housing and Residential Life Warehouse	Gabe De La O	custodial,		
▶ Flores, Sergio	FS Electric Shop <small>Resp med.-05/06/1999 by-Dr Roman - D4104</small>	Tom Rubadeau	shop,		SF 100
▶ FLORES, BERNARDO	Housing and Residential Life	Richard Legarreta	shop		
▶ Gale, Daniel	OFS Locksmith Access Control	Jerry Jersvig	shop		Daniel Gale 100
▶ Gallegos, Yolanda	Housing and Residential Life	Richard Legarrete	shop and office		Yolanda Gallegos 100
▶ Garcia, Guadalupe	FS/Grounds	David Coogler	shop		Guadalupe Garcia 100
▶ garcia, ruben	Housing and Residential Life	sam villegas	shop and office		Ruben Garcia 100

100	▶ HERRERA, Braulia	Housing and Residential Life	Richard Legarreta	Painter	<i>Richard Legarreta</i>	100
80	▶ Hinojos, Louie	FS Grounds	Orlando Flores	shop,	<i>Louie Hinojos</i>	80
100	▶ Holguin, Hilda	Housing and Residential Life	Sam Villegas	custodial	<i>Hilda Holguin</i>	25
	▶ Laine, Patty	ASC Mora	Lena Atencio	farm		
87.5	▶ LEWIS, GLENN	FS Central Plant	Greg Paraham	shop	<i>Glenn Lewis</i>	100
75	▶ Lopez, Melvin	Housing and Resident Life 646-7058	Richard Legarreta	custodial,	<i>Melvin Lopez</i>	100
100	▶ Lozano, Ramon	Housing and Residential Life	Richard Legarrete	shop	<i>Ramon Lozano</i>	100
62.5	▶ Madrid, Hermelinda	Housing and Residential Life Warehouse	Richard Legarreta	custodial,	<i>H. Madrid</i>	∅
87.5	▶ Marin, Alfonso	FS Transportation Services	Paul Crouch	shop,	<i>Alfonso Marin</i>	100
100	▶ Marshall, William	FS Grounds	Andres Lopez	custodial	<i>William Marshall</i>	100
87.5	▶ Mirabal, Daniel	Housing and Residential Life Custodial	Richard Legarreta	custodial,	<i>Daniel Mirabal</i>	100
62.5	▶ Molina, Cecilia	Housing and Residential Life Warehouse	Villegas, Sam	custodial,	<i>Cecilia Molina</i>	∅
100	▶ Olsen, Derek	FS Electric Shop	Tom Rubade	shop,	<i>Derek Olsen</i>	100
100	▶ Padilla, Andrew	Housing and Residential Life	Richard Legarreta	custodial,	<i>Andrew Padilla</i>	100
87.5	▶ Pardo, Omar	FS Mechanic Shop	Paul Crouch	shop,	<i>Omar Pardo</i>	100
87.5	▶ Parra, Bobby	Housing and Residential Life Warehouse	Sam Villegas	custodial,	<i>Bobby Parra</i>	100
87.5	▶ Perez, Gilbert	FS Central Plant	Greg Parham	shop,	<i>Gilbert Perez</i>	100
100	▶ Ramirez, Loretta	Special events <small>Resp med.-10/09/2009 by-Webb, MD - D6114</small>	Doug Parten	custodial,	<i>Loretta Ramirez</i>	100
87.5	▶ REPP, LANCE	FS Electric Shop	Tom Rubadeau	shop	<i>Lance Repp</i>	100
87.5	▶ rodriguez, jorge	Housing and Residential Life	sam villegas	shop	<i>Jorge Rodriguez</i>	75

▶ Seaburgh, Jerry	Housing and Residential Life Tech 11	Richard Legarreta	shop,	
▶ Suarez, Auner	Housing and Residential Life Custodial	Richard Legarreta	shop,	<i>Auner</i>
▶ Trevino, Richard	FS Grounds	David Silva	shop,	<i>(24)</i>
▶ Valles, Fernie	Housing and Residential Life	Sam Villegas	shop and office	<i>Sam Villegas</i>
▶ Velasco, Robert	FS Alarm Services	Pat Chavez	shop,	<i>R</i>

Displaying records 1 - 40 of 40 records found.

Class subject to cancellation due low registration. Interested individuals should pre-register to ensure class is held and to hold a seat in class. If there is room and you have not pre-registered, you must complete the paper registration form before attending.



87.5 100	Ronnie Salinas ✓ ERNIE MADRID ✓	Grounds GROUNDS	PS EM	100 100
87.5	Mike Herrera ✓	Structural Maintenance	MH	100
100	Eric Huchings ✓	HVAC	EB	100
100	Jerry Chavez ✓	HVAC	<i>JV</i>	100
87.5	Serge Rodriguez ✓	HSE	JR	75
100	HECTOR MORENO ✓	HVAC	Hm	100
87.5	Willie Baldonado ✓	HOUSING	wB	50

100 Walter Uribe 100

ASBESTOS & Storm WATER

ENTERED
9/23



Environmental Health and Safety

Maintenance Safety Training Refresher Class Roster

(as of 9/11/2013)

Date: 09/11/2013; **Time:** 1pm - 5pm; **Place:** Acad. Research C, rm110, NMSU, Las Cruces, NM; **Trainer(s):** EH&S Compliance

Methods/Topics: lecture, handouts with additional information, slide presentation, and performance evaluation (quiz)

Instructions: This roster is used as sign-in sheet. At the class, attendees should to check their information and sign-in (yellow column). If the information is inaccurate, please mark with correction. (updated 3/9)

Stop the water

100

80

90

90

50

100

90

100

80

80

80

Name (last, first m)	Dept.- unit/shop	Supervisor	Work Type	Quiz	Sign in
▶ Apodaca, David	FS Plumbing Shop <small>Resp med.-10/4/12 by-Kathy Ray - B45</small>	Ralph Lucero	shop		David Apodaca 100
▶ Arellano, David	Special events	Loretta Ramirez	custodial,		D. Arellano 100
▶ Arredondo, Eulalio	Corbett center Maintenance	LUIS VASQUEZ	shop,		Eulalio Arredondo 100
▶ Baeza, John	Housing and Residential Life	Greg Block	office/class room		John Baeza 100
▶ Bishop, Leith	OFS Plumbing	Ralph Lucero	shop,		Leith Bishop 100
▶ Candela, Jose	FS/Paint Shop Paint <small>Resp med.-2/11/2013 by-Kathy Ray - D9891</small>	Isaac Paz	shop		
▶ Carrera, Daniel	FS Electric <small>Resp med.-04/15/2009 by-Webb, MD - D2884</small>	Greg Parham	shop,		
▶ Chacon, David	FS Electrical	Tom Rub	shop,		
▶ Chavez, Patrick	FS Energy Management	John Shen	shop,		Patrick Chavez 100
▶ Contreras, Joel	FS Electric Shop	Tom Rubadeau	shop,		Joel Contreras 100
▶ De Leon, Jose	FS Plumbing Shop	Ralph Lucero	shop,		Jose De Leon 100
▶ Doolittle, Katrina	Environmental Health & Safety <small>Resp med.-01/12/1999 by-Steven Gross - B384</small>	Glen Haubold	lab, shop, office		
▶ dubois, robert	FS Plumbing Shop <small>Resp med.-03/16/2009 by-Webb - D5269</small>	Ralph Lucero	shop,		Robert Dubois 100
▶ Duran, Theresa	Housing and Residential Life	Sam Villegas	custodial, shop		Theresa Duran 100
▶ Felix, Pedro	FS Electrical	Tom Rub	shop		Pedro Felix 100

	FERRALES, ARTURO	Housing and Residential Life -	Alex Barreras	shop	
100	Fickes, Byron	FS Central Plant	Greg Parham	shop,	100
90	Hernandez, Celia	Housing and Residential Life	Sam Villegas	shop	100
	Legarda, Anthony	OFS Grounds	David Silva	shop,	
	Legarreta, Richard	Housing and Residential Life	Greg Block	shop and office	
	MORENO, HECTOR	FS HVAC	Fernando Ortega	shop	
		<small>Resp med.-05/05/1999 by-Dr Steve Gross - B1094</small>			
80	Palafox, Victor	FS/Central Utility	Greg Parham	shop	100
100	PARTEN, DOUG	SPECIAL EVENTS	Scott Breckner	shop, office	100
		<small>Resp med.-8/17/2006 by-Stephen Gross - B1214</small>			
100	Perez, Christina	Housing and Residential Life	Sam Villegas	custodial,	100
	Shen, John	FS MEP	Tim Dobson	office/class room	
80	Trujillo, Lorenzo	Housing and Residential Life	Sam Villegas	shop and office	100
100	URIBE, Javier	FS energy managment	pat chavez	shop	100
		<small>Resp med.-04/18/2005 by-Renee Williams - D2009</small>			
	VALDEZ, Jerry	FS HVAC	Fernando Ortega	shop	
		<small>Resp med.-12/05/2003 by-Steven Gross - C5800</small>			
	Villegas, Sam	Housing and Residential Life	Greg Block	shop and office	
77.5	Villines, William	Housing and Residential Life	Richard Legaretta	shop	100

Displaying records 1 - 30 of 30 records found.

Class subject to cancellation due low registration. Interested individuals should pre-register to ensure class is held and to hold a seat in class. If there is room and you have not pre-registered, you must complete the paper registration form before attending.



80 Angel, Michael Access Control

MA 75

ASBESTOS + STORMWATER

8 am

ENTERED
9/12/13

SIGN IN



Environmental Health and Safety

Maintenance Safety Training Refresher Class Roster

(as of 9/11/2013)

Date: 09/12/2013; **Time:** 8am - noon; **Place:** Acad. Research C, rm110, NMSU, Las Cruces, NM; **Trainer(s):** EH&S Compliance

Methods/Topics: lecture, handouts with additional information, slide presentation, and performance evaluation (quiz)

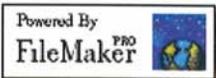
Instructions: This roster is used as sign-in sheet. At the class, attendees should to check their information and sign-in (yellow column). If the information is inaccurate, please mark with correction. (updated 3/9)

Name (last, first m)	Dept.- unit/shop	Supervisor	Work Type	Quiz	Sign in
▶ ARANDA, ANTHONY 100	ASC Fabian Garcia ASC Fabian Garcia Resp med.-01/25/2011 by-Webb - B49	mark pacheco	farm,	90	Anthony Aranda
▶ Astorga, Lorenzo 25	Housing and Residential Life	Sam Villegas	shop and office	50	Lorenzo Astorga
▶ Barajas, Jose 75	FS Grounds	David Silva	shop,	80	Jose Barajas
▶ Barrera, Paul	Housing and Residential Life	Richard Legarreta	shop		Paul Barrera
▶ Blachford, Mark 100	FS. CUP FS HVAC Shop	Greg Parham Fernando Ortega	shop,	100	Mark Blachford
▶ BLECHINGER, Eric	FS Refrigeration Resp med.-04/15/2009 by-Webb - C4608	Fernando Ortega	shop,	ATTENDING YESTERDAY	Eric Blechinger
▶ Cerriteno, Antonio 100	AES/Leyendecker PSRC Fabian Garcia SRC	Anthony Aranda	farm,	100	Antonio Cerriteno
▶ Coogler, David	FS Grounds Resp med.-11/09/2007 by-Ruben J Torrez - D2927	Bud Jones	shop,		David Coogler
▶ CORREA, HUGO 100	FS Central Utilities Resp med.-08/21/2001 by-Dr Wolfgang Haese - B314	Greg Parham	shop	100	Hugo Correa
▶ Diaz, Francisco no test	FS Electric Shop	Tom Rubadeau	shop		Francisco Diaz
▶ DURAN, ANTHONY 100	FS Construction	Isaac Paz	shop	100	Anthony Duran
▶ Evans, Aaron 100	FS Electric	Tom Rubadeau	shop,	100	Aaron Evans
▶ Franco, James 100	Housing and Residential Life	Sam Villegas	shop and office	70	James Franco
▶ Garrison, Gary 100	Housing and Residential Life Cervantes	Richard Legarreta	shop,	90	Gary Garrison
▶ Giron, Albert 100	FS Construction	Isaac Paz	shop	90	Albert Giron

▶ Rodriguez, Francisco 100	Housing and Residential Life	Sam Villegas	shop	80
▶ Rodriguez, Alfred 100	FS Paint Shop Resp med.-10/29/1988 by-Steve Gross - D0024	Anthony Gonzalez	shop	100
▶ Root, David 100	FS Electric Shop Resp med.-04/13/2009 by-Webb - D4524	Tom Rubadeau	shop,	80
▶ Ruiz, Fernando 50	FS Grounds	Florentino Rivera	shop	80
▶ Sears, Tubalcain 100	Housing and Residential Life housing	Richard Legarreta	shop,	90
▶ Talamantes, Jose 100	Housing and Residential Life	Frank Rodriguez	shop,	70
▶ VALDES, LIBERATO 90	AES ASC Leyendecker Resp med.-01/25/2011 by-Webb - B1610	Mark Pacheco	farm, shop	60
▶ VARELA, Hector 100	FS paint shop Resp med.-7/30/2004 by-Renee Williams - C5541	Anthony Gonzales	shop	90
▶ Vasquez, Humberto 100	Housing and Residential Life Warehouse	Richard Legarreta	shop,	100
▶ Velasco, Luis 100	FS Electric Shop Resp med.-04/18/2005 by-Dr Joesph Pla - D0359	Tom Rubadeau	shop,	100

Displaying records 1 - 44 of 44 records found.

Class subject to cancellation due low registration. Interested individuals should pre-register to ensure class is held and to hold a seat in class. If there is room and you have not pre-registered, you must complete the paper registration form before attending.



Name	Shop	Supervisor	
100 Randy Limon ✓	Paint	anthony	90
Ricardo Hidalgo Fabian ✓		Anthony	signed
no test Bernie Flores ✓			
100 Jenomi Seaburg ✓		Franco R.	100



Environmental Health and Safety

ENTERED
9/24

Maintenance Safety Training Refresher Class Roster

(as of 9/12/2013)

Date: 09/12/2013; Time: 1pm - 5pm; Place: Acad. Research C, rm110, NMSU, Las Cruces, NM; Trainer(s): EH&S Compliance

Methods/Topics: lecture, handouts with additional information, slide presentation, and performance evaluation (quiz)

Instructions: This roster is used as sign-in sheet. At the class, attendees should to check their information and sign-in (yellow column). If the information is inaccurate, please mark with correction. (updated 3/9)

Name (last, first m)	Dept.- unit/shop	Supervisor	Work Type	Quiz	Sign in
▶ Angel, Michael	FS Locksmith Access Control	Jerry Jersvig	shop		
100 ▶ Archuleta, Troy	Special events Resp med.-10/04/2006 by-Steven Gross - D2706	Doug Parten	shop, custodial,		90
100 ▶ Bana, Richard	FS/Operations & Utilities Resp med.-04/15/2009 by-Webb - D2852	Pat Chavez	shop,		100 Richard Bana
100 ▶ Darnell, Christopher	Special events	Doug Parton	shop,		80 Chris Darnell
▶ Hernandez, Enrique <i>didn't take test</i>	FS Mechanics	Paul Crouch	shop,		100 Enrique Hernandez
▶ HERRERA, MICHAEL	FS Construction	Ron Fisher	shop		
100 ▶ JERSVIG, JERRY	FS Access Control	Al Flores	shop		100 Jerry Jersvig
▶ Marquez, Jessie	FS Structural Maintenance	Isaac Paz	shop		
100 ▶ MITCHELL, MARGARET <i>Michael</i>	SPECIAL EVENTS -	Michael P. Mitchell <i>Michael P Mitchell</i>			90 Margaret Mitchell
100 ▶ Munoz, Daniel	FS plumbing Resp med.-10/4/12 by-Kathy Ray - D9253	Ralph Lucero	shop,		90 Daniel Munoz
▶ Munoz, Daniel	FS plumbing Resp med.-10/4/12 by-Kathy Ray - D9253	Ralph Lucero	shop,		
100 ▶ Orozco, Enrique	FS Construction Hvac Resp med.-04/11/2011 by-Webb - D0244	Fernando Ortega	shop,		100 Enrique Orozco
100 ▶ RAMIREZ, Sabino	FS HVAC Resp med.-9/23/2004 by-Renee Williams - C5768	Fernando Ortega	shop		90 Sabino Ramirez
▶ Saenz, Sammy	FS Plumbing Shop Resp med.-8/10/2009 by-Webb, MD - D5874	Ralph Lucero	shop		
▶ SEDILLO, ROBERT	FS Carpenter Shop	Ron Fisher	shop		
100 ▶ Lopez, Luis	FS central plant	Greg Parham	shop		100 Luis Lopez
100 ▶ Chacon, DAVID	FS Electric Shop	Mikel	Elec. Shop		100 David Chacon

100
▶ ZAMORA, ALONZO
Alonzo

FS HVAC/Mechanical
Resp med.-02/25/1999 by- - B1714

Fernando Ortega shop

Alonzo
90

Displaying records 1 - 16 of 16 records found.

Class subject to cancellation due low registration. Interested individuals should pre-register to ensure class is held and to hold a seat in class. If there is room and you have not pre-registered, you must complete the paper registration form before attending.



100 ALEJANDRO Montoya

PLumbing

100

ASBESTOS & STORM WATER

Mover called out



Environmental Health and Safety

Maintenance Safety Training Refresher Class Roster

(as of 9/12/2013)

Date: 09/13/2013; **Time:** 8am - noon; **Place:** Acad. Research C, rm110, NMSU, Las Cruces, NM; **Trainer(s):** EH&S Compliance

Methods/Topics: lecture, handouts with additional information, slide presentation, and performance evaluation (quiz)

Instructions: This roster is used as sign-in sheet. At the class, attendees should to check their information and sign-in (yellow column). If the information is inaccurate, please mark with correction. (updated 3/9)

A

90
100

80

67.5

67.5

47.5

100

100

100

100

Name (last, first m)	Dept.- unit/shop	Supervisor	Work Type	Quiz	Sign in
ackerman, reny	' CUP	luis lopez	shop,		<i>[Signature]</i> 75
AGUILAR, ANTONIO	FS Grounds	David Silva	Shop		<i>[Signature]</i> 100
Aguirre, Danny	FS HVAC Resp med.-04/15/2009 by-Webb - D3476	Fernando Ortega	shop,		<i>[Signature]</i> 100
Candela, Jose	FS/Paint Shop Paint Resp med.-2/11/2013 by-Kathy Ray - D9891	Isaac Paz	shop		<i>[Signature]</i>
Clark, Randy	FS Construction Resp med.-08/29/2008 by-Ruben J. Torrez - D0798	Isaac Paz	shop,		<i>[Signature]</i> 0?
Duran, Lupito	FS Construction Resp med.-11/18/2008 by-Webb - D3069	Isaac Paz	shop		
GARCIA, ROBERTO	AES ASC Leyendecker Resp med.-01/25/2011 by-Webb - B534	Tracey Carrillo	farm, office		<i>[Signature]</i> 0
GONZALEZ, Jose	FS Grounds	Florentino Rivera	shop		<i>[Signature]</i> 75
Gutierrez, Rodrigo	FS Construction Resp med.-8/29/2008 by-R. Torrez - D0006	Isaac Paz	shop,		
Hernandez, Raul	FS Plumbing Resp med.-10/4/12 by-Kathy Ray - D9252	Ralph Lucero	shop,		<i>[Signature]</i> 100
Holguin, Ray	FS Locksmith Shop	Andy Gonzales	shop,		<i>[Signature]</i> 100
holguin, david	FS/Paint Shop Resp med.-2/11/2013 by-Kathy Ray - D10058	anthony gonzales	shop		<i>[Signature]</i>
Lowry, Dave	AES/Leyendecker PSRC	Tracey Carrillo	lab, shop, farm, office, classroom		<i>[Signature]</i> 100
Luchau, Mike	FS Electric Shop	Tom Rubadeau	shop,		<i>[Signature]</i> 100

90 Katrina Doolittle EHS

Glen Haubold

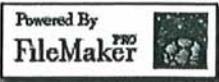
[Signature] 100

60	▶ Maese, Paul	AES/Leyendecker PSRC ASC Leyendecker Resp med.-02/12/2009 by-Webb - D5376	Tracey Carrillo	farm,		100
	▶ MARIN, RENE	FS/Paint Shop Grounds Resp med.-2/11/2013 by-Kathy Ray - B943	Anthony Gonzales	Shop		RM
	▶ Marquez, Jessie	FS Structural Maintenance	Isaac Paz	shop		
90	▶ MELENDREZ, Raymundo	FS Refrigeration Resp med.-1/15/2004 by-Renee Williams - C5116	Fernando Ortega	shop	Ray Mendez	100
	▶ MONTES, Tony (Anthony)	FS paint shop Resp med.-01/14/2004 by-Renee Williams - C5159	Anthony Gonzales	shop	by Tony	
90	▶ Montez, Frank	OFS Grounds	Orlando Flores	shop		75
100	▶ MUNOZ, MICHAEL	FS Plumbing Shop	Ralph Lucero	shop	Michael Munoz	100
	▶ Najera, Rafael	FS Mover	Anthony gonzalez	shop,	Rafael Najera	
100	▶ Ortega, Fernando	FS HVAC Resp med.-01/14/1999 by-Dr roman - D0848	Fernando Ortega	shop,	HVAC Fernando Ortega	100
90	▶ Palomares, Antonio	FS Grounds	Orlando Flores	shop,	Antonio Palomares	100
90	▶ Parham, Gregory	FS Engineering	Tim Dodson	shop,	Gregory Parham	100
	▶ Paz, Isaac	FS paint shop Resp med.-01/02/1998 by-Dr. Klien - B1223	Robert Segreto	Shop		FA
	▶ PUENTES, Rocky	FS Paint shop Resp med.-01/14/2004 by-Renee Williams - C5284	Anthony Gonzales	shop		
100	▶ Ramirez, Rey	FS Resp med.-12/8/10 by-Webb - D0071	Ron Fisher	shop,	Rey Ramirez	100
	▶ Renteria, Jose	FS Construction Shop	Ron Fisher	shop,	Jose Renteria	
	▶ RIVERA, Florentino	FS Grounds	Bud Jones	shop		
90	▶ Robinson, Wade	AES/Leyendecker PSRC ASC Leyendecker Resp med.-03/18/2011 by-Webb - D8114	Tracey Carrillo	farm,	Wade Robinson	75
	▶ Romero, Charley	FS/Moving	Isaac Paz	shop,	Charley Romero	

90	▶ RUBIO, LUIS	FS			<i>Luis Rubio</i>	100
70	▶ Salinas, Richardo	FS Construction Resp med.-12/08/2010 by-Webb - B1421	Ron Fisher	shop		100
70	▶ Sanchez, Javier	FS Plumbing Shop	Ralph lucero	shop,	<i>Ralph</i>	100
60	▶ Sanchez, Jose	FS Plumbing Shop Resp med.-10/4/12 by-Kathy Ray - D4487	Raplh Lucero	shop,		100
100	▶ SEDILLO, ROBERT	FS Carpenter Shop Resp med.-12/08/2010 by-Webb - 3323	Ron Fisher	shop	<i>[Signature]</i>	100
	▶ SILVA, DAVID	FS Grounds	Bud Jones	Shop		
70	▶ Telles, Allex	Special events	Doug Parten	shop,	<i>Allex Telles</i>	100
100	▶ TREVINO, RALPH	AES ASC Leyendecker Resp med.-12/08/1998 by- - B1592	Mark Pacheco	farm, shop	<i>Ralph Pacheco</i>	100
40	▶ Trevizo, Jesus	ASC Leyendecker	Dave Lowry	farm,	<i>Jesus Trevizo</i>	75
100	▶ Ulloa, Jose	FS Grounds	Orlando Flores	shop,	<i>Jose A. Ulloa</i>	100
	▶ Valles, Cleto	FS Construction	Ron Fisher	shop		
	▶ Vargas, Jessie	FS Plumbing Shop	Ralph Lucero	shop,		
80	▶ Yelton, Shawn	ASC Leyendecker	Dave Lowry	farm,	<i>Shawn</i>	100

Displaying records 1 - 45 of 45 records found.

Class subject to cancellation due low registration. Interested individuals should pre-register to ensure class is held and to hold a seat in class. If there is room and you have not pre-registered, you must complete the paper registration form before attending.



100 *Luis Vasquez* CCSU. 100

Raul

100 *DAVID STEARNS* *ETHAS*

KDodette *[Signature]* 100

What's a SWMP?

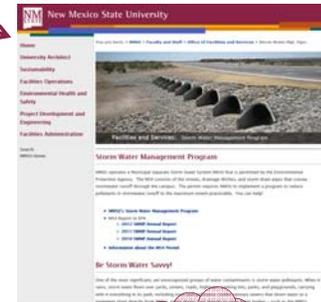
Storm Water Management Program You are a big part of it at NMSU!



New Mexico State University 

Like everyone else – we too have a web page...check it out!

<http://ofs.nmsu.edu/SWMP.html>



Why?

1. NMSU is committed to preserving the environment. It actually does rain around here...really! And when it does, the water picks up anything in its flow, and ultimately reaches the Rio Grande or are groundwater.
2. EPA-required (it's a law).

Hint (the easy way)...search the NMSU Home Page for "SWMP".

Fairfax County, VA Storm Water Management (5:36)
<https://www.youtube.com/watch?v=PILQyF7Pg>

New Mexico State University 

Regulatory Framework

- 40 CFR 122
- SWMP Report to EPA every 5 years
- Annual Report
- 36 **B**est **M**anagement **P**ractices ("BMP's")

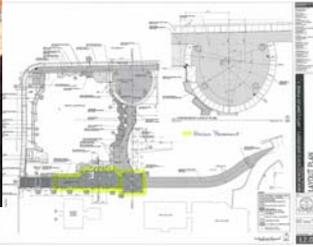
New Mexico State University 



How is PD&E Involved?



NMSU Center for the Arts; 50K gallons storm water capacity...designed so no runoff leaves the facility.



Lot 40: designed to contain a 100-year 24-hour storm.

Complete

In Progress

Not Started

Table 1: Public Education and Outreach

BMP No.	BMP Description	Responsible Department	Planned Activities, Permit Continuance Year 2 (2013 - 2014)
1-1	Communications Plan	Environmental Health and Safety	Update the Communications Plan Implement the updated plan Track methods used and estimate number of contacts made
1-2	Storm Water Webpage	Environmental Health and Safety	Review and update webpage as needed
1-3	@NMSU Articles	Environmental Health and Safety	Publish two articles
1-4	Family Housing Information Packet	Housing and Residential Life	Track number of packets distributed that include pollution prevention information
1-5	Residential Information via E-Mail	Housing and Residential Life	Distribute pollution prevention information to residents twice via e-mail
1-6	Special Event Pollution Prevention	Environmental Health and Safety	Cleanup event grounds before the next storm event, if practical, and in no case later than two working days after each special event
1-7	Public Radio and Television	Environmental Health and Safety	Produce program on sources of storm water pollution

Table 2: Public Involvement/Participation

BMP No.	BMP Description	Responsible Department	Planned Activities, Permit Continuance Year 2 (2013 - 2014)
2-1	Web Access to the SWMP	Environmental Health and Safety	Add the 2013 Annual Report to the webpage
2-2	Advertisements in <i>The Round Up</i>	Environmental Health and Safety	Publish an advertisement soliciting comments on and involvement in the SWMP by Nov. 15, 2013
2-3	Public Report Phone Number	Environmental Health and Safety	Track the number and types of reports received and the results of investigations resulting from the reports
2-4	Student Government Activities	Sustainability	Meet with ESSO and OASIS on a regular schedule and support student activities related to pollution prevention

Table 3: Illicit Discharge Detection and Elimination

BMP No.	BMP Description	Responsible Department	Planned Activities, Permit Continuance Year 2 (2013 - 2014)
3-1	Outfall Mapping	Environmental Health and Safety	Add new MS4 outfalls to the maps as they are constructed
3-2	Outfall Screening	Environmental Health and Safety	Screen 100% of outfalls for evidence of illicit discharges
3-3	Recycling	Facilities Operations	Track the types and amount of material recycled
3-4	HHW Information for Residents	Housing and Residential Life	Provide information about proper HHW disposal to family housing residents
3-5	Public Trash Receptacles	Facilities Operations	Track number of receptacles provided
3-6	Inspections for Trash and Debris	Facilities Operations	Inspect for and remove trash and debris from the campus grounds once a week
3-7	Grounds Maintenance Employee Training	Facilities Operations	Train employees to identify and report illicit discharges

Table 4: Construction Site Storm Water Runoff Control

BMP No.	BMP Description	Responsible Department	Planned Activities, Permit Continuance Year 2 (2013 - 2014)
4-1	NMSU Employee SWPPP Training	Environmental Health and Safety	Train new SWPPP reviewers and inspectors within 6 months of being hired
4-2	SWPPP Review Checklist	Project Development and Engineering	Use checklist to review SWPPPs on 100% of NMSU's construction projects that disturb 1 acre or more or that are part of a common plan
4-3	SWPPP Inspection Report	Project Development and Engineering	Track the number of inspections on NMSU's construction sites Track the inspection results
4-4	Tenant Construction Compliance	Office of Real Estate	Ensure new leases require CGP compliance
4-5	Tenant Construction Inspection	Project Development and Engineering	Develop and implement schedule for inspecting tenants' construction activity Track number of tenant construction inspections performed by NMSU and the percentage that result in notices

Table 5: Post-Construction Storm Water Management in New Development and Redevelopment

BMP No.	BMP Description	Responsible Department	Planned Activities, Permit Continuance Year 2 (2013 - 2014)
5-1	LEED Silver Standards for Capital Improvement Projects	Project Development and Engineering	Track percentage of capital improvement projects that receive LEED Silver certification or higher
5-2	Drainage Design Guidelines	Project Development and Engineering	No activity scheduled
5-3	Tenant Development Requirements	Office of Real Estate	Ensure new leases require compliance with drainage guidelines
5-4	Plan Review	Project Development and Engineering	Review NMSU and tenant development plans (within legal authority) for compliance with Urban Drainage Criteria
5-5	MS4 Inspection and Repair Program	Project Development and Engineering	Update MS4 inventory as new infrastructure is constructed Develop an inspection schedule for the inventoried structures Track amount of material removed from MS4 and types or repairs
5-6	LID Workshop	Project Development and Engineering	No activity scheduled

Table 6: Pollution Prevention/Good Housekeeping for Municipal Operations

BMP No.	BMP Description	Responsible Department	Planned Activities, Permit Continuance Year 2 (2013 - 2014)
6-1	Good Housekeeping Procedures for Shops and Maint. Facilities	Facilities Operations	Train employees to utilize good housekeeping and pollution prevention procedures
6-2	Annual Storm Water Pollution Prevention Inspections	Environmental Health and Safety	Track number of shops and facilities inspected and percentage that need corrective measures
6-3	Integrated Pest Management (IPM) Program	Facilities Operations	No activity scheduled
6-4	Street Sweeping	Facilities Operations	Sweep each major thoroughfare monthly Track the amount of material removed by street sweeping
6-5	Material Handling Procedures for MS4 Maintenance	Facilities Operations	Develop written material handling procedures and train employees Track disposal of material removed from MS4
6-6	Composting of Landscaping Waste	Facilities Operations	Track amount of material composted and amount of compost applied to open spaces
6-7	Feasibility Study of Controls for Animal Pens	Project Development and Engineering	Complete feasibility study and prepare an implementation plan for any feasible controls

END

How are NMSU Employees Involved?

Heavy Hitters:

- Facilities and Services staff...typically the Construction, Grounds, Paint Shop, and Mechanics groups
 - Training of staff for effective SW management
 - Inspecting construction job sites
 - Inspecting Trade Shops
 - Tracking of improvements made (# of recycle and trash bins, removed material, incident responses, etc.)
- Student Housing and Residential Life
 - Communications to residents (household hazardous waste, fertilizing, oil changing, animal wastes, etc.)



How Do I Contact You?

- Litter/dumping, clogged drains, chemical spills – any of these can potentially harm NMSU. Let's all be the eyes and ears for a better campus!
- Phone # to EH&S (also used for Incident Response): 646-3327
- Email: ehs@nmsu.edu
- Web: <http://ofs.nmsu.edu/SWMP.html>
- Or call me (Jack Kirby) directly at 646-7102

Local picture
(not NMSU)



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Appendix C-7
Police Reports for Illegal Dumping

Crime/Incident Report

Print Date: 07/24/2014 16:53:21

NMSU

Case Id NMSU201301010	Type Description YLITTERING YLITTERING	Report Date 07/06/2013 14:32
Location S SONOMA RANCH BLVD&TELLBROOK RD	Occurred From 07/06/2013 14:15	Occurred To 07/06/2013 17:30
District NMSU :	Linked Incident	

SYNOPSIS

OFFENSES

OFFENSE	DESCRIPTION	LOCATION TYPE	UCR
59FA	59FA- LITTERING UNKNOWN SUBJECT(S) DRIVING A WHITE IN COLOR CHEVY PICKUP LITTERED TWO BAGS OF GARBAGE AT DIRT INTERSECTION.	13-HWY/RD/ALLE	26

INVOLVED PARTIES

	DOB	AGE	SEX	RACE	WEIGHT	HEIGHT	HAIR	EYE
COMPLAINANT MCCORMICK,VIOLA 521 OLD FARM ROAD ,LAS CRUCES NM 88005		52	F	WHI	143 lbs	5ft02in		BRO
Home #:	Bus #:	Cell #:						
SSN:	DLN:							

PROPERTY

MO

NARRATIVE

ON JULY 6TH, 2013 AT APPROXIMATELY 1430 HOURS I CRAIG RYAN, A POLICE OFFICER FOR THE NMSU POLICE DEPARTMENT WAS DISPATCHED TO THE INTERSECTION OF SONOMA RANCH BLVD AND TELLBROOK RD. IN REFERENCE TO A SUBJECT LITTERING. DURING THIS TIME I WAS IN FULL UNIFORM, DISPLAYING MY BADGE OF OFFICE, AND DRIVING A MARKED POLICE VEHICLE.

THE REPORTING PERSON, VIOLA MCCORMICK ADVISED THAT THERE WAS A WHITE IN COLOR CHEVY PICKUP TRUCK, UNKNOWN LICENSE PLATE, DUMPING TRASH AT THIS INTERSECTION. UPON ARRIVAL I OBSERVED A SMALL WHITE IN COLOR TRASH BAG CONTAINING VARIOUS DISCARDED ITEMS LOCATED IN A DIRT LOT AREA DIRECTLY EAST OF THE INTERSECTION AT SONOMA RANCH AND TELLBROOK. USING MY DEPARTMENT ISSUED BATON, I OPENED THE BAG AND MOVED THE ITEMS INSIDE LOOKING FOR ANY ARTICLES THAT MIGHT BE EVIDENCE TOWARDS WHO LITTERED; SUCH AS A RECEIPT OR A BILL. I WAS UNABLE TO LOCATE ANY FURTHER INFORMATION ON WHO LITTERED THE ITEMS THERE.

NMSU OFFICE OF FACILITIES AND SERVICES WERE NOTIFIED ABOUT THE GARBAGE; AND ADVISED THEY WOULD ADDRESS IT.

END OF REPORT.

SUMMARY

REVIEW STATUS: APPROVED	REVIEWED BY: U124	DATE: 7/10/2013 11:06:37AM
INVESTIGATOR ASSIGNED:	ASSIGNED DATE:	
DEPT. CASE DISPOSITION: CS	DATE: 7/10/2013 11:06:21AM	
UCR STATUS: SUSPD	DATE: 7/10/2013 11:06:22AM	IBR EXEP CLEAR CLASS:
Reporting Officer U156 RYAN,CRAIG	Reviewed/Approved by U124 HODGES,VIRGIL	Date Reviewed/Approved 07/10/2013 11:06

Crime/Incident Report

Print Date: 07/24/2014 16:53:50

NMSU

Case Id NMSU201400629	Type Description YLITTERING YLITTERING	Report Date 04/25/2014 13:49
Location TERRACE DR/E UNIVERSITY AVE		Occurred From 04/20/2014 8:00
District		Occurred To 04/25/2014 13:20
Linked Incident		

SYNOPSIS

OFFENSES

OFFENSE	DESCRIPTION	LOCATION TYPE	UCR
59FA	59FA- LITTERING MEDIUM SIZED PILE OF GARBAGE AND TIRE LITTERED NEAR EAST RETENTION DAM AREA.	22-SCHOOL	26

INVOLVED PARTIES

		DOB	AGE	SEX	RACE	WEIGHT	HEIGHT	HAIR	EYE
REPORTEE	GLENNIS, ADAM LAS CRUCES NM 88001								
	Home #:								
	SSN:								
	Bus #:								
	DLN:								
	Cell #:								

PROPERTY

MO

NARRATIVE

ON APRIL 25TH, 2014 AT APPROXIMATELY 1329 HOURS I, CRAIG RYAN, A PATROL SERGEANT FOR THE NMSU POLICE DEPARTMENT WAS DISPATCHED TO THE AREA OF THE EAST RETENTION DAM NEAR THE NMSU GOLF COURSE IN REFERENCE TO LITTERING.

THE REPORTING PERSON, ADAM GLENNIS, REPORTED THAT THERE WAS A PILE OF GARBAGE AND A TIRE NEAR THE GOLF COURSE. I LOCATED THE GARBAGE, WHICH CONSISTED OF WOOD, A HOOD TO A PONTIAC CAR, AND PILLOWS. I WAS NOT ABLE TO LOCATE ANY INFORMATION ON A OWNER/SUSPECT TO THE LITTERING BY EXAMINING THE GARBAGE. PHOTOGRAPHS OF THE GARBAGE WERE TAKEN, AND WILL BE SUBMITTED TO THE NMSU POLICE DEPARTMENT AS EVIDENCE.

NMSU OFFICE OF FACILITIES AND SERVICES WERE NOTIFIED OF THE LITTERING.

END OF REPORT.

SUMMARY

REVIEW STATUS: APPROVED	REVIEWED BY: U124	DATE: 4/28/2014 9:37:17AM
INVESTIGATOR ASSIGNED:	ASSIGNED DATE:	
DEPT. CASE DISPOSITION: CS	DATE: 4/28/2014 9:37:00AM	
UCR STATUS: SUSPD	DATE: 4/28/2014 9:37:01AM	IBR EXEP CLEAR CLASS:
Reporting Officer U156 RYAN,CRAIG	Reviewed/Approved by U124 HODGES,VIRGIL	Date Reviewed/Approved 04/28/2014 09:37

Crime/Incident Report

Print Date: 07/24/2014 16:54:21

NMSU

Case Id NMSU201400751	Type Description YLITTERING YLITTERING	Report Date 05/19/2014 13:53
Location @PSL ANTENNA RANGE CENTRAL TOWER (2999#4 OBSERVATORY RD)		Occurred From 05/16/2014 13:53
		Occurred To 05/19/2014 13:56
District NMSU :	Linked Incident	
SYNOPSIS		
OFFENSES		
OFFENSE	DESCRIPTION	LOCATION TYPE UCR
59FA	59FA- LITTERING YARD WASTE FOUND DUMPED ON THE GROUND	26
PROPERTY		
MO		
NARRATIVE		
<p>ON MAY 19, 2014, WHILE ON DUTY IN AN UNMARKED PATROL VEHICLE AND DISPLAYING MY BADGE OF OFFICE I OBSERVED A LARGE AMOUNT OF TREE BRANCHES, LOGS, BROKEN BRICKS, AND BRUSH DUMPED ON THE SOUTH SIDE OF THE NORTHEAST BUILDING OF THE PSL ANTENNA RANGE COMPLEX. THERE WAS NO EVIDENCE FOUND IN THE MATERIAL THAT COULD BE USED TO IDENTIFY THE PERSON RESPONSIBLE FOR THE LITTERING. PSA DIANA RENTERIA WAS AT THE SAME LOCATION ON FRIDAY, MAY 16, 2014 AND DID NOT OBSERVE THE DUMPED WASTE. THE NMSU FACILITIES AND SERVICES GROUNDS DEPARTMENT WAS CONTACTED TO REMOVE THE TRASH.</p> <p>THERE IS NO FURTHER INFORMATION AT THIS TIME, END OF REPORT.</p>		
SUMMARY		
REVIEW STATUS: APPROVED	REVIEWED BY: U124	DATE: 5/20/2014 7:19:18AM
INVESTIGATOR ASSIGNED:	ASSIGNED DATE:	
DEPT. CASE DISPOSITION: I	DATE: 5/20/2014 7:18:45AM	
UCR STATUS: SUSPD	DATE: 5/20/2014 7:18:48AM	IBR EXEP CLEAR CLASS:
Reporting Officer U68 BOWEN,ANDREW	Reviewed/Approved by U124 HODGES,VIRGIL	Date Reviewed/Approved 05/20/2014 07:19

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APPENDIX D
Construction Site Storm Water Runoff Control
Best Management Practices (BMPs)

Contents

- D-1 SWPPP Review Checklists for Construction Projects (BMP 4-2)**
- D-2 Inspection Reports for Demolition of Jacobs Hall (BMP4-3)**
- D-3 Inspection Reports for Parking Lot 40 (BMP 4-3)**
- D-4 Inspection Reports for Well Transmission Line Phase II (BMP 4-3)**
- D-5 Tenant Construction Activity Inspection Forms (BMP 4-5)**

Appendix D-1
SWPPP Review Checklists for Construction Projects
(BMP 4-2)



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **Jacobs Hall Demolition and Surrounding Site I** NMSU Project Manager: **Heidi Fronhapel**
 Contractor: **Southwest Hazard Control** SWPPP Date: **April 25, 2014**
 Reviewer Name: **Jack Kirby** Review Date: **May 2, 2014**

SWPPP Information - does the submitted plan contain the following:

Yes	No	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.2 CGP] A descriptive narrative of the project and storm water components?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.4 CGP] Are the other operators and their areas of control identified?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[2.1.2.2 CGP] Install Perimeter Controls
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[2.1.2.3 CGP] Minimize Sediment Track-Out
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[2.1.2.5 CGP] Minimize Dust
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[2.1.2.7 CGP] Preserve Topsoil
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[2.1.2.8 CGP] Minimize Soil Compaction
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.9 CGP] Protect Storm Drain Inlets
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)



SWPPP Review Checklist

New Mexico State University
Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.11.2 CGP] Waste management procedures?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Note any SWPPP deficiencies here (add pages if needed):

Section 1.3: Add the following as NMSU stormwater team members:

Heidi Frohnapfel, Project Manager, 646-2327, heidifro@nmsu.edu

Jack Kirby, Assistant Director, 646-7102, jfkirby@nmsu.edu

Section 11.5, section 2.: Replace "Santa Fe County" with "Dona Ana County".

Once notified of coverage, complete the last four items of this checklist items per 7.2.15 of the CGP, and notify the NMSU Storm Water Team personnel upon completion. A copy of the NOI and the NOI acknowledgment letter shall be submitted to NMSU.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **Parking Lot 40 Reconstruction/Repave**

NMSU Project Manager: **Ron Tarazoff**

Contractor: **Burn Construction, Inc.**

SWPPP Date: **8/6/2013**

Reviewer Name: **Jack Kirby**

Review Date: **8/19/2013**

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[7.2.2 CGP] A descriptive narrative of the project and storm water components?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[7.2.4 CGP] Are the other operators and their areas of control identified?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.2 CGP] Install Perimeter Controls
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.3 CGP] Minimize Sediment Track-Out
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.5 CGP] Minimize Dust
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.7 CGP] Preserve Topsoil
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.8 CGP] Minimize Soil Compaction
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.2.9 CGP] Protect Storm Drain Inlets
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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[7.2.11.2 CGP] Waste management procedures?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

Note any SWPPP deficiencies here (add pages if needed):

Per 7.2.1 of the CGP, in sections 1.1 and 1.2 of the SWPPP, list the owners representative (Ron Tarazoff) and title.

Per 7.2.2 of the CGP, SWPPP section 2.3, the required descriptive narrative of the project and storm water components requires additional information (currently it reads "Pave parking lot").

Although not mentioned in the SWPPP, NMSU recognizes, per 7.2.3 of the CGP, that this project is not in response to a public emergency. No action required by Burn Construction.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **NMSU Well Transmission Line Phase 2**

NMSU Project Manager: **Lucio Garcia**

Contractor: **Burn Construction, Inc.**

SWPPP Date: **2/26/2014**

Reviewer Name: **Jack Kirby**

Review Date: **3/4/2014**

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] A descriptive narrative of the project and storm water components? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.3 CGP] Is the earth disturbing activity in response to a public emergency? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.4 CGP] Are the other operators and their areas of control identified? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.2 CGP] Install Perimeter Controls |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.3 CGP] Minimize Sediment Track-Out |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.5 CGP] Minimize Dust |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.7 CGP] Preserve Topsoil |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.8 CGP] Minimize Soil Compaction |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.9 CGP] Protect Storm Drain Inlets |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable) |



SWPPP Review Checklist

New Mexico State University
Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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[7.2.11.2 CGP] Waste management procedures?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Note any SWPPP deficiencies here (add pages if needed):

No deficiencies. Documents required per CGP 7.2.16.1 and 7.2.16.2 shall be forwarded to the NMSU Project Manager (Lucio Garcia) following NOI submittal by Burn Construction, Inc.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)

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Appendix D-2
Inspection Reports for Demolition of Jacobs Hall
(BMP4-3)

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

*To be completed every 14 days and within 24 hours
of a rainfall event of 0.25 inches or greater*

PROJECT NAME/ADDRESS: NMSU DEMOLITION OF JACOBS HALL 2908 McFIE CIRCLE
HEIDI FROHNAPFEL WJ

Inspectors: JACK KIRBY & RON TARZOFF **Date:** 5/30/2014

Inspector's Qualifications:

Describe weather conditions during inspection (temp/precip) and recent rain events:

90°F, CLOUDY, 20% CHANCE OF RAIN. NO RAIN (OR VERY LITTLE) FOR PAST MONTHS. NONE SINCE BEFORE DEMOLITION BEGAN

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- No pollution problems evident (ONLY DEBRIS FROM DEMO BEING STOCK PILED. STEEL SEPARATED OUT FROM CONCRETE.)
- Potential pollution problem are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock <u>Straw wattle</u>	✓				SMALL 2' GAP ON NORTH SIDE, BUT NO DEMO WORK BEING DONE HERE
3. Drop inlet protection				✓	
4. Earth berms/dikes				✓	
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness	✓				
7. Porta-potty stability	✓				
8. Stabilized construction entrance	✓				
9. Curb and gutter condition				✓	
10. Paved road surface condition	✓				
11. Retention pond					* A RETENTION POND WILL BE PUT IN AFTER SITE IS CLEARED OF DEMOLITION
12. Outfalls or discharge from site				✓	CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance:

Comments:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Compliance Status (Check One):

- Site in compliance
 Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: HEIDI FROHNAPFEL

Signature: Heidi M. Frohnappfel

Date: 5/30/2014

**CORRECTIVE ACTION REPORT - PART 1
(WITHIN 24 HOURS)**

Use this log sheet to record corrective actions taken from issues identified during SWPP Inspections, or at any time for issues related to storm water compliance. To comply with Part 5 of the CGP, the top part of the form is to be completed within 24 hours of discovering the occurrence of a triggering condition, and the bottom part of the form is the follow-up within 7 calendar days of discovering the condition.

PART 1: Discovery of Non-Compliant condition, to be completed within 24 hours

DATE: 5/30/2014 TIME: 9-10 AM

NON-COMPLIANT CONDITION:

- SMALL (2') GAP IN WATTLE ON NORTH EDGE.
- SOME TRASH (PAPER, PLASTIC, EMPTY BOTTLES - FLOATABLES) ON SITE THAT SHOULD BE CLEARED.
- NEED RAIN GAUGE
- NEED POSTING OF SWPPP

NATURE OF THE CONDITION:

- NEED TO BEGIN SWPPP INSPECTIONS, NOW & IN 2 WEEKS.

HOW WAS CONDITION IDENTIFIED:

CERTIFICATION:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME & TITLE (print): HEIDI M. FROHNAPFEL, PROJECT MANAGER

SIGNATURE: Heidi M. Frohnappfel

7 DAY ITEMS.

**CORRECTIVE ACTION REPORT - PART 2
(WITHIN 7 CALENDAR DAYS)**

PART 2: Follow-up actions and modifications, to be completed within 7 calendar days

DATE: _____

FOLLOW-UP ACTIONS TAKEN AND DATES:

STORMWATER CONTROL MODIFICATIONS: (INCLUDE SCHEDULE OF ACTIVITIES NECESSARY TO IMPLEMENT CHANGES, AND DATE MODS ARE COMPLETED OR EXPECTED TO BE COMPLETED)

ARE SWPPP MODIFICATIONS REQUIRED? (REF. SWPPP MODIFICATION FORM IF APPLICABLE)

CERTIFICATION:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME & TITLE (print): _____

SIGNATURE: _____

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

*To be completed every 14 days and within 24 hours
of a rainfall event of 0.25 inches or greater*

PROJECT NAME/ADDRESS: NMSU DEMOLITION OF JACOBS HALL 2908 McFID

CIRCLE

Inspector: HEIDI FROHNAPFEL Date: 6/26/14

Inspector's Qualifications:

Describe weather conditions during inspection (temp/precip) and recent rain events:

75-80° , EARLY MORNING 8:30-9AM . DAYS HAVE BEEN
HOT . NO RAIN FOR SEVERAL MONTHS WITH EXCEPTION OF A
BRIEF (5-10 min) STORM 1 DAY LAST WEEK

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- No pollution problems evident (N/A)
- Potential pollution problem are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle	✓				
3. Drop inlet protection				✓	
4. Earth berms/dikes				✓	
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness		✓			A FEW PIECES OF TRASH, SODA BOTTLES NEED PICKED-UP.
7. Porta-potty stability	✓				
8. Stabilized construction entrance		✓			SOME DIRT LEAVING SITE DUE TO THE NATURE OF WORK BEING DONE. CONTRACTOR IS WORKING TOWARDS CLEAN-UP.
9. Curb and gutter condition				✓	
10. Paved road surface condition		✓			
11. Retention pond	✓				
12. Outfalls or discharge from site				✓	CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: CONTRACTOR HAS KEPT A CLEAN SITE & MAINTAINED DURING DEMO

Comments: THERE IS DIRT SEDIMENT ALONG FRENCHER MALL & TRACKING ONTO

WILLIAMS. CONTRACTOR IS REMOVING EXCESS SOIL FROM SITE, BUT HAS SWEEPER

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Compliance Status (Check One):

- Site in compliance
- Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: HEIDI FROHNAPFEL

Signature: Heidi M Frohnappfel

Date: 6/26/14

**CORRECTIVE ACTION REPORT - PART 1
(WITHIN 24 HOURS)**

Use this log sheet to record corrective actions taken from issues identified during SWPP Inspections, or at any time for issues related to storm water compliance. To comply with Part 5 of the CGP, the top part of the form is to be completed within 24 hours of discovering the occurrence of a triggering condition, and the bottom part of the form is the follow-up within 7 calendar days of discovering the condition.

PART 1: Discovery of Non-Compliant condition, to be completed within 24 hours

DATE: 6/26/14 TIME: 11:15 AM

NON-COMPLIANT CONDITION:

DIRT TRACKING ONTO FRENCHER MAW & EXTENDING AS FAR AS WILLIAMS STREET.

NATURE OF THE CONDITION: SWEEPER WAS WORKING ON IT, BUT MAY HAVE TO EXTEND LIMITS TO ASSURE THAT THERE IS NO DIRT TRACKING ONTO STREETS (FRENCHER MAW & WILLIAMS)

HOW WAS CONDITION IDENTIFIED:

VISUAL CHECK

CERTIFICATION:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME & TITLE (print): HEIDI FROHNAPFEL, PROJECT MANAGER

SIGNATURE: Heidi M Frohnappfel

**CORRECTIVE ACTION REPORT - PART 2
(WITHIN 7 CALENDAR DAYS)**

PART 2: Follow-up actions and modifications, to be completed within 7 calendar days

DATE: _____

FOLLOW-UP ACTIONS TAKEN AND DATES:

STORMWATER CONTROL MODIFICATIONS: (INCLUDE SCHEDULE OF ACTIVITIES NECESSARY TO IMPLEMENT CHANGES, AND DATE MODS ARE COMPLETED OR EXPECTED TO BE COMPLETED)

ARE SWPPP MODIFICATIONS REQUIRED? (REF. SWPPP MODIFICATION FORM IF APPLICABLE)

CERTIFICATION:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME & TITLE (print): _____

SIGNATURE: _____

FINAL INSPECTION

STORM WATER POLLUTION PREVENTION PLAN INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours
of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: NMSU Demo JACOBS HALL

2908
MOFIE
CR.

Inspector: Raymond Raymond Date: 7-11-2014

Inspector's Qualifications:

CPESC # 5044

Describe weather conditions during inspection (temp/precip) and recent rain events:

Temp in the low 80's, scattered clouds.

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problem are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle	✓				SUPERINTENDENT RE-ADJUSTED WATTLE TO ELIMINATE GAPS DURING WALK-THROUGH
3. Drop inlet protection				✓	
4. Earth berms/dikes				✓	
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness	✓				
7. Porta-potty stability				✓	NO LONGER REQ'D
8. Stabilized construction entrance	✓				
9. Curb and gutter condition				✓	
10. Paved road surface condition	✓				
11. Retention pond	✓				IN PLACE
12. Outfalls or discharge from site	✓			✓	CHECK ALL DISCHARGE POINTS NO DISCHARGES EVIDENT

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: STRAW WATTLE ADJUSTED DURING INSPECTION.

Comments: Recommend N.O.T. for SWHC & NMSU. NMSU will submit for new NOI during next stage of project.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NOTE: LEAVE STRAW WATTLE IN PLACE, NEXT OPERATOR
Compliance Status (Check One): WILL ASSUME MAINTENANCE.

Site in compliance

Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Raymond Reynaud

Signature: 

Date: 7-11-2014

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

*To be completed every 14 days and within 24 hours
of a rainfall event of 0.25 inches or greater*

PROJECT NAME/ADDRESS: NMSU Demolition of Jacobs Hall 2908 McFie Circle

Inspector: HEIDI FROTHWAPPEL

Date: 7/16/2014

Inspector's Qualifications:

Describe weather conditions during inspection (temp/precip) and recent rain events:

71°, CLOUDY, RAINED LAST NIGHT

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problem are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle	✓				
3. Drop inlet protection				✓	
4. Earth berms/dikes				✓	
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness	✓				
7. Porta-potty stability				✓	
8. Stabilized construction entrance	✓				
9. Curb and gutter condition				✓	
10. Paved road surface condition	✓				
11. Retention pond	✓				No WATER BEING HELD ON (NOT THAT HEAVY & RAINFALL)
12. Outfalls or discharge from site				✓	CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance:

Comments: SITE IS IN GOOD CONDITION. SHE IS NOW OFF

SITE. ~~IS~~ IN THE PROCESS OF SWITCHING TO NEW CONTRACTOR FOR NEW CONSTRUCTION. WILL PROCESS NOT UNLESS NEW CONTRACTOR SUBMITS NOI.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Compliance Status (Check One):

- Site in compliance
- Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: HEIDI FROHNAPFEL

Signature: Heidi M. Frohnappfel

Date: 7/16/2014

Appendix D-3
Inspection Reports for Parking Lot 40
(BMP 4-3)

Stormwater Construction Site Inspection Report

General Information			
Project Name	NMSU Parking Lot 40		
NPDES Tracking No.	NMR12AN28	Location	Jobsite
Date of Inspection	9/2/13	Start/End Time	1:30
Inspector's Name(s)	Rachel Bustos		
Inspector's Title(s)	Project Manager		
Inspector's Contact Information	(575)526-4421		
Inspector's Qualifications	SWPPP Certified		
Describe present phase of construction	Start Project / install BMP's + demo		
Type of Inspection:			
<input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, provide:			
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):	
Weather at time of this inspection?			
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 91°			
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			

Site-specific BMPs

- Number the structural and non-structural BMPs identified in your SWPPP on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required BMPs at your site.
- Describe corrective actions initiated, date completed, and note the person that completed the work in the Corrective Action Log.

#	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
1	Silt Fence	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Not Installed Yet
2	Construction Entrance	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	"
3		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>N/A - Start Project</p> 
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Rachel Bustos President

Signature: Rachel Bustos Date: 9/2/13
Ron Tangoff

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Not Yet

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

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Print name and title: Rachel Bustos President

Signature: Rachel Bustos Date: 9/11/13
Ron Tangff

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Not Yet - Trucks Washout @ Plant

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

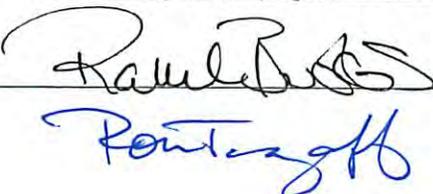
Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Rachel Bustos President

Signature:  Date: 9/14/13

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

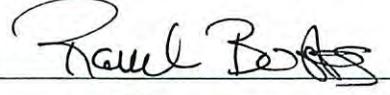
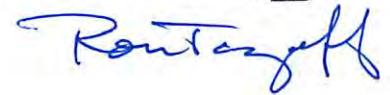
Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Rachel Boston President

Signature:  Date: 9/20/13


Appendix D-4

Inspection Reports for Well Transmission Line Phase II

(BMP 4-3)

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	NIA
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

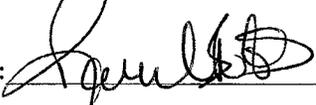
Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Rachel Bustos President

Signature:  Date: 3/17/14

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Sweep College
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

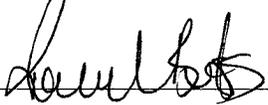
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Print name and title: Rachel Busko

Signature:  Date: 3/31/14

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

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	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Mountain Stewart
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

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Print name and title

Rachel Bustos President

Signature:

Rachel Bustos

Date:

4/14/14

Stormwater Construction Site Inspection Report

General Information			
Project Name	NMSU Well Transmission Line Ph II		
NPDES Tracking No.	NMR12AT04	Location	Jobsite
Date of Inspection	4/28/14	Start/End Time	7:30
Inspector's Name(s)	Rachel Bostas		
Inspector's Title(s)	Project Manager		
Inspector's Contact Information	(575)526-4421		
Inspector's Qualifications	SWPPP Certified		
Describe present phase of construction	24" installation		
Type of Inspection:			
<input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide:			
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):	
Weather at time of this inspection?			
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds			
<input type="checkbox"/> Other: _____ Temperature: 50			
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			

Site-specific BMPs

- Number the structural and non-structural BMPs identified in your SWPPP on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required BMPs at your site.
- Describe corrective actions initiated, date completed, and note the person that completed the work in the Corrective Action Log.

#	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
1	wattles	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	exit	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

Describe any incidents of non-compliance not described above:

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Print name and title: Rachel Bustos President

Signature:  Date: 4/28/14

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

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	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
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2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

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9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

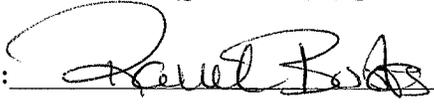
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Print name and title: Rachel Bustos President

Signature:  Date: 5/12/14

Stormwater Construction Site Inspection Report

General Information			
Project Name	NMSU Well Transmission Line Ph II		
NPDES Tracking No.	NMR12AT04	Location	Jobsite
Date of Inspection	5/22/14	Start/End Time	
Inspector's Name(s)	Rachel		
Inspector's Title(s)	Project Manager		
Inspector's Contact Information	(575)526-4421		
Inspector's Qualifications	SWPPP Certified		
Describe present phase of construction	No Work On Site		
Type of Inspection:			
<input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide:			
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):	
Weather at time of this inspection?			
<input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds			
<input type="checkbox"/> Other: _____ Temperature: _____			
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, describe:			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, describe:			

Site-specific BMPs

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#	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
1		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

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	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Rachel Bustos

Signature:  Date: 5/26/14

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Mountain College Dr.
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

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CERTIFICATION STATEMENT

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Print name and title: Rachel Bustos President

Signature:  Date: 10/9/14

Stormwater Construction Site Inspection Report

General Information			
Project Name	NMSU Well Transmission Line Ph II		
NPDES Tracking No.	NMR12AT04	Location	Jobsite
Date of Inspection	6/23/14	Start/End Time	
Inspector's Name(s)	Rachel		
Inspector's Title(s)	Project Manager		
Inspector's Contact Information	(575)526-4421		
Inspector's Qualifications	SWPPP Certified		
Describe present phase of construction	No Work on Project		
Type of Inspection:			
<input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide:			
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):	
Weather at time of this inspection?			
<input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds			
<input type="checkbox"/> Other: _____ Temperature: _____			
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, describe:			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, describe:			

Site-specific BMPs

- Number the structural and non-structural BMPs identified in your SWPPP on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required BMPs at your site.
- Describe corrective actions initiated, date completed, and note the person that completed the work in the Corrective Action Log.

BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
1	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4	Are discharge points and receiving waters free of any sediment deposits?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

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Print name and title: Rachel Bustos President

Signature:  Date: 10/23/14

Stormwater Construction Site Inspection Report

General Information			
Project Name	NMSU Well Transmission Line Ph II		
NPDES Tracking No.	NMR12AT04	Location	Jobsite
Date of Inspection	7/2/14	Start/End Time	9:00
Inspector's Name(s)	Rachel Boston		
Inspector's Title(s)	Project Manager		
Inspector's Contact Information	(575)526-4421		
Inspector's Qualifications	SWPPP Certified		
Describe present phase of construction	Water Line Testing		
Type of Inspection	<input type="checkbox"/> Regular <input checked="" type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event		
Weather Information			
Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide:			
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):	
7/1/14 ~ 11:30		.25	
Weather at time of this inspection?			
<input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 75			
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			

Site-specific BMPs

- Number the structural and non-structural BMPs identified in your SWPPP on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required BMPs at your site.
- Describe corrective actions initiated, date completed, and note the person that completed the work in the Corrective Action Log.

BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
1	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

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CERTIFICATION STATEMENT

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Print name and title:

Rachel Bostos President

Signature:

Rachel Bostos

Date:

7/2/14

Stormwater Construction Site Inspection Report

General Information			
Project Name	NMSU Well Transmission Line Ph II		
NPDES Tracking No.	NMR12AT04	Location	Jobsite
Date of Inspection	7/17	Start/End Time	10:30
Inspector's Name(s)	RACHAU		
Inspector's Title(s)	Project Manager		
Inspector's Contact Information	(575)526-4421		
Inspector's Qualifications	SWPPP Certified		
Describe present phase of construction	No Work Just Testing		
Type of Inspection:			
<input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide:			
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):	
7/14 @ 11:00	2	1"	
Weather at time of this inspection?			
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input checked="" type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds			
Other:		Temperature: 80	
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes, describe:			

Site-specific BMPs

- Number the structural and non-structural BMPs identified in your SWPPP on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required BMPs at your site.
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BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
1	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

	BMP	BMP Installed?	BMP Maintenance Required?	Corrective Action Needed and Notes
14		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
15		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
16		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
17		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
18		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
19		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
20		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
4	Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A
6	Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Rachel Bustos President

Signature:  Date: 7/17/14

Appendix D-5
Tenant Construction Activity Inspection Forms
(BMP 4-5)

**TENANT CONSTRUCTION ACTIVITY
INSPECTION FORM**

DATE: <u>8/20/2013</u>	INSPECTOR: <u>Jack Kirby</u>	PHONE: <u>575-646-7102</u>
TENANT NAME: <u>Gen Con, Inc.</u>		
TENANT CONTACT: <u>Robert Carson, Micky ^{Clute}</u>	PHONE:	EMAIL: <u>micky@genconcorp.com</u>
PROJECT NAME: <u>Early College High School, Phase II (ECHS-2)</u>		
ADDRESS and/or LOCATION DESCRIPTION: <u>Immediately north of ECHS</u>		

NPDES CGP REQUIREMENTS	YES	NO	<u>JK</u> COMMENTS
Is the notice with the NPDES Permit tracking number, a contact name, and phone number posted and legible (1.5)?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <u>JK</u>	Should be posted. May be inside job trailer ←
Is sediment tracked onto off-site streets or paved areas where vehicles exit the construction site (2.1.2.3)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Posted at NE corner on proj. sign. Missed during first inspection.
If an arroyo is located within 50 feet of the construction site, is a natural buffer or equivalent sediment controls provided (2.1.2.1)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Check if not applicable
Are controls provided to minimize the presence of the following in the MS4 and watercourses around the perimeter and downstream of the construction site (2.1):	<input type="checkbox"/>	<input type="checkbox"/>	
▶ Sediment, silt, soil, or other pollutant associated with clearing, grading, excavation, or other construction activity?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	via grading
▶ Garbage, rubbish, or other floatable material?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	via grading
Is there evidence of the following prohibited discharges from the construction site (2.3.1):	<input type="checkbox"/>	<input type="checkbox"/>	
▶ Wastewater from washout of concrete?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Wastewater from washout or cleanout of stucco, paint, form release oils, curing compounds, or other construction materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Fuels, oils, or other pollutants from vehicle and equipment operation and maintenance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Soaps, solvents, or detergents?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Toxic or hazardous substances?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other requirements (section):	<input type="checkbox"/>	<input type="checkbox"/>	
Is a letter of findings recommended? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date letter sent: <u>N/A</u>		
Is a follow up inspection recommended? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Date inspection conducted: <u>* 8/20/2013</u>		

* Recommend reinspection once building construction starts. Only dirt work ongoing now.
NEW MEXICO STATE UNIVERSITY



**TENANT CONSTRUCTION ACTIVITY
INSPECTION FORM**

DATE: <u>Jan. 15, 2014</u>	INSPECTOR: <u>Jack Kirby</u>	PHONE: <u>575-646-7102</u>
TENANT NAME: <u>GenCon, Inc.</u>		
TENANT CONTACT: <u>Garry Keyes</u>	PHONE:	EMAIL: <u>garry@genconcorp.com</u>
PROJECT NAME: <u>Early College High School, Phase II</u>		
ADDRESS and/or LOCATION DESCRIPTION: <u>Arrowhead Dr., 88003</u>		

NPDES CGP REQUIREMENTS	YES	NO	COMMENTS
Is the notice with the NPDES Permit tracking number, a contact name, and phone number posted and legible (1.5)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>At NE corner of job site.</u>
Is sediment tracked onto off-site streets or paved areas where vehicles exit the construction site (2.1.2.3)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>Gravel in-place</u>
If an arroyo is located within 50 feet of the construction site, is a natural buffer or equivalent sediment controls provided (2.1.2.1)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Check if not applicable <u>Fence added w/in .50 ft. Wattles in place</u>
Are controls provided to minimize the presence of the following in the MS4 and watercourses around the perimeter and downstream of the construction site (2.1):	<input type="checkbox"/>	<input type="checkbox"/>	
▶ Sediment, silt, soil, or other pollutant associated with clearing, grading, excavation, or other construction activity?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>grading, wattles, berms</u>
▶ Garbage, rubbish, or other floatable material?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is there evidence of the following prohibited discharges from the construction site (2.3.1):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Wastewater from washout of concrete?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>All washout done in lined pit.</u>
▶ Wastewater from washout or cleanout of stucco, paint, form release oils, curing compounds, or other construction materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Fuels, oils, or other pollutants from vehicle and equipment operation and maintenance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Soaps, solvents, or detergents?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
▶ Toxic or hazardous substances?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other requirements (section):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Some floatables (rubbish) along perimeter fence (esp. on south side).</u>
Is a letter of findings recommended? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date letter sent: <u>N/A</u>		
Is a follow up inspection recommended? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date inspection conducted: <u>N/A</u>		



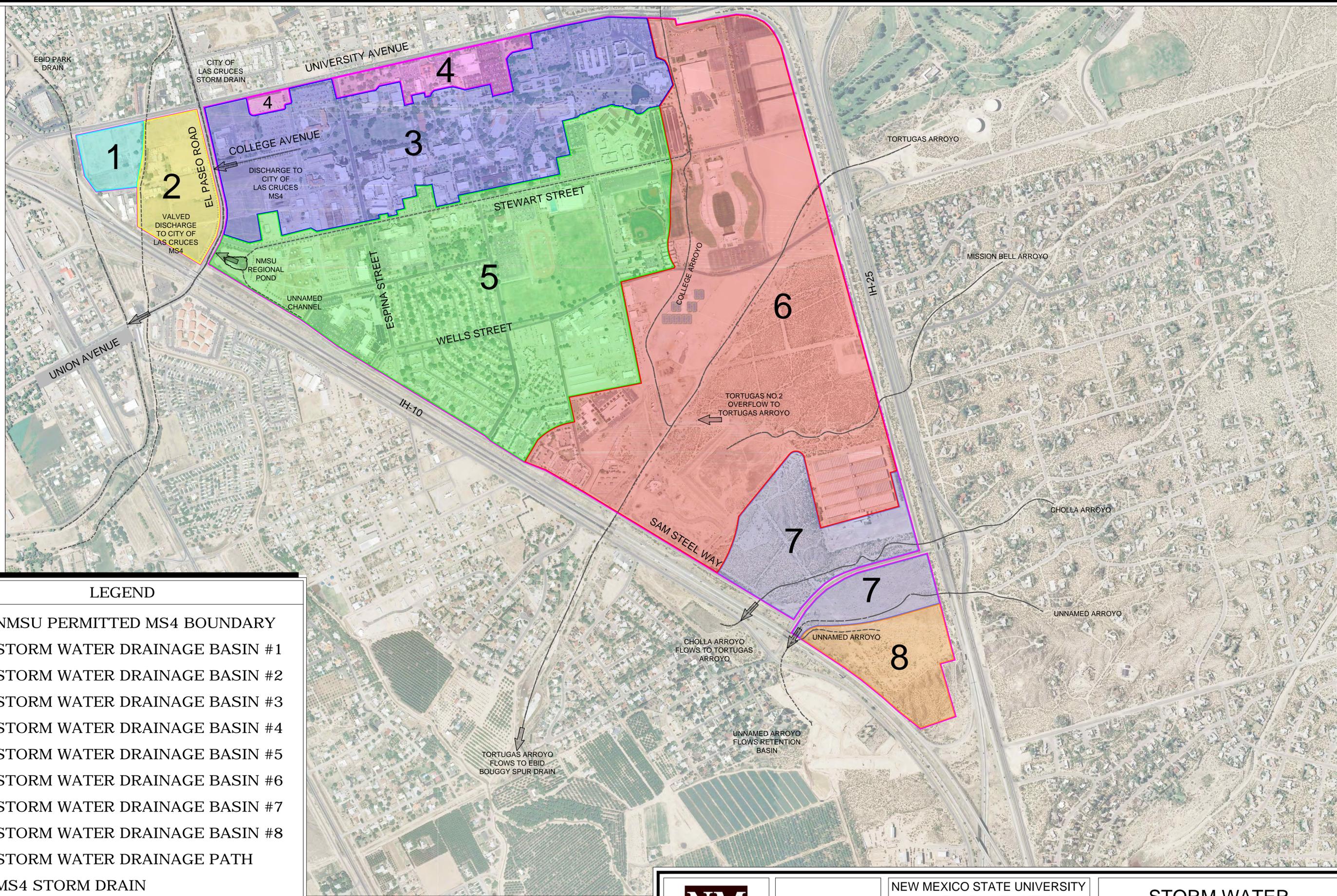
APPENDIX E

Post-Construction Storm Water Management for New Development and Redevelopment Best Management Practices (BMPs)

Contents

- E-1 Stormwater Drainage Basin Map (BMP 5-5)**
- E-2 Stormwater Infrastructure Inventory (BMP 5-5)**

Appendix E-1
Stormwater Drainage Basin Map
(BMP 5-5)



LEGEND

- NMSU PERMITTED MS4 BOUNDARY
- STORM WATER DRAINAGE BASIN #1
- STORM WATER DRAINAGE BASIN #2
- STORM WATER DRAINAGE BASIN #3
- STORM WATER DRAINAGE BASIN #4
- STORM WATER DRAINAGE BASIN #5
- STORM WATER DRAINAGE BASIN #6
- STORM WATER DRAINAGE BASIN #7
- STORM WATER DRAINAGE BASIN #8
- - - - - STORM WATER DRAINAGE PATH
- - - - - MS4 STORM DRAIN
- ➔ MS4 OUTFALL

Scale: 1" = 500'
 0 250' 500'



NEW MEXICO STATE UNIVERSITY
 LAS CRUCES, NEW MEXICO
 STORM WATER DRAINAGE BASINS

STORM WATER DRAINAGE MAP 2014

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Appendix E-2
Stormwater Infrastructure Inventory
(BMP 5-5)

NMSU Storm Water Structures Inventory

Refer to the NMSU Storm Water Basin Map for basin designations.

Basin 1

DESCRIPTION

Topographically flat, agricultural lands at the western edge of the NMSU main campus. Bounded by University Avenue on the north, an Elephant Butte Irrigation District (EBID) irrigation canal on the east, College Avenue along the south, and an EBID drain on the west.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Surface runoff is retained in agricultural fields. However, in significant precipitation events, the western portion of this basin may discharge to the EBID Park Drain west of College Avenue and south of University Street.

OUTFALLS

- None

STORMWATER STRUCTURES

- None

Basin 2

DESCRIPTION

Topographically flat agricultural land in the western portion of the NMSU main campus. It is bound by University Avenue on the north, Union Avenue on the east, College Avenue along the south, and an EBID irrigation canal on the west. The City of Las Cruces Convention Center, and its associated detention basin, is contained within this NMSU storm water drainage basin.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Surface runoff is retained in agricultural fields. Roof runoff on north side of the City of Las Cruces Convention Center (CC) flows to University Ave. Runoff from the parking lot south of the CC flows to a CC detention pond north of College Avenue.

OUTFALLS

- None

STORMWATER STRUCTURES

- Detention pond (south of Convention Center and north of College Avenue).

Basin 3

DESCRIPTION

This basin is characterized by the central campus; it is a westward-sloping area with a high concentration of buildings and parking lots. There are numerous detention ponds allowing storage and infiltration of runoff.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Various locations onto Stewart Street (and into Basin 5).
- Into a series of drop inlets along College Avenue (and into the City of Las Cruces MS4 via Outfall NM007).
- A portion of the roof drainage from the Educational Services Building flows into the College Arroyo (and into Basin 6) through outfalls NM0012 through NM0015.

OUTFALLS

- NM007, NM0012, NM0013, NM0014, NM0015.

STORMWATER STRUCTURES

- Drop inlet at Educational Services building (east side) and exits at College Arroyo
- 14" corrugated PVC culvert at SE corner of Piñon Hall. Exit at south Piñon Hall.
- 12" concrete pipe culvert at SW Piñon Hall. Exit at west Piñon Hall.
- 2 drop inlets at east Piñon Hall courtyard. Exit west of Building.
- 1 drop inlet at W. Piñon Hall courtyard. Exit south of Building.
- 2 x 14" corrugated PVC culverts at south Piñon Hall. Exit within courtyard.
- Aggie Pond serving as detention for immediate vicinity
- 1 drop inlet at SE Garcia Hall. Exit at SW Garcia Hall.
- 1 drop inlet at east Corbett Center 1st floor entry stair
- 1 drop inlet at Corbett Center Courtyard
- 1 drop inlet at Corbett Center Amphitheatre, located on north exterior of building
- 1 drop inlet at NE corner of Garcia Annex
- 1 drop inlet at west Campus Health Center entrance
- Detention pond at SE exterior of Health and Social Services building
- 1 drop inlet at north exterior of Milton Hall. Exit at sump pit to the west.
- 2 Drop inlets at NE Zuhl Library
- 1 Drop inlet at SE Zuhl Library
- 1 Drop inlet at NE Science Hall entrance
- 1 drop inlet at Science Hall courtyard

- 1 drop inlet at east Engineering Complex III (EC III) detention pond
- Detention pond east of ECIII
- 4 - 1' x 4' box culverts at NE ECIII. Exit at NW ECIII.
- 4 drop inlets east of ECIII
- 1 drop inlet at ECIII Courtyard. Exit north of Hernandez Hall.
- 3 roof drain outlets north of Hernandez Hall
- 1 drop inlet at sidewalk south of ECI. Exit at Stewart St.
- 2 x 14" corrugated PVC culverts at SW corner of parking lot #59. Exit at drop inlet south of ECI.
- 1 drop inlet at east Jett Hall
- 2 drop inlets at east Jett Hall courtyard
- 2 drop inlets at west Jett Hall courtyard
- Gerald Thomas Hall pond serves as retention for immediate vicinity
- Detention pond with rip rap east of Skeen Hall
- 1 drop inlet at south parking lot of Tejada Building
- 1 drop inlet at north parking lot of Sugarman Building
- Detention pond at SW corner of College Drive and Knox Street
- 3 x 12" drop inlets north of detention pond at College and Knox feeding into detention.
- Detention pond north of Alumni Center
- 42" concrete pipe culvert under College Drive at intersection of College and Union Dr.
- Drop inlet at south College Drive near NMSU Police Station

Basin 4

DESCRIPTION

This narrow strip along the northern boundary of the NMSU main campus is characterized by roof and parking lot run-off that flows to the north and onto University Avenue.

WATER ENTERS BASIN

- Rainfall (direct, and as roof drainage from some of the adjacent buildings)

WATER EXITS BASIN

- Roof drainage onto University Avenue (ex. Auxiliary Services Building)
- Parking lot drainage onto University Avenue
- Infiltration galley in the vicinity of the Center for the Arts

OUTFALLS

- None

STORMWATER STRUCTURES

- Various curb cuts to facilitate local flow
- 2 drop inlets north and south of the Center for the Arts building
- 2 drop inlets east of the Health and Social Services building (within landscaped islands in parking lot number 14); the inlets convey water to parking lot number 11 (i.e., to the north and west).
- Drop inlet at west side of Chemistry Building
- Rock-lined detention swale on east side of the Center for the Arts building

Basin 5

DESCRIPTION

The area slopes westward and is the source of storm water conveyed via Stewart Avenue (the primary drainage pathway of this basin), and ultimately into the NMSU Regional Pond. This storm water basin is characterized by a predominance of athletic fields and campus residential housing (homes and apartments), with limited academic buildings. Doña Ana Community College is contained within this basin.

WATER ENTERS BASIN

- Rainfall

WATER EXITS BASIN

- 48" concrete culvert at west side of the NMSU Regional Pond. This culvert discharges to the City of Las Cruces MS4.

OUTFALLS

NM006 and NM008 (non-storm water)

STORMWATER STRUCTURES

- Various curb cuts to facilitate local flow
- Two drop inlets in the Chamisa dorm courtyards convey storm water to the west side of dorms (and discharge to grade) via subgrade PVC piping.
- Drop inlet east of the Aggie X-Press store (corner of Standley Drive and Williams Avenue) conveys water to a detention pond north of store.
- There are a series of corrugated metal culverts parallel to, and along the north side of, Sam Steel Road to convey flow westward, and ultimately into the NMSU Regional Pond. These are present from Doña Ana Community College, and westward.
- 18" drop inlet at center of Stewart Street (near the Equine Education Center); conveys the Stewart Street flow into the NMSU Regional Pond.

Basin 6

DESCRIPTION

The Mission Bell, College, and Tortugas Arroyos each discharge into this basin. Storm water exits campus via the Tortugas Arroyo (under Interstate 10). This basin is characterized by a lack of development, and is primarily unpaved.

WATER ENTERS BASIN

- College Arroyo (adjacent to the southwest corner of the University Avenue and Triviz Street intersection). Two 60" diameter concrete culverts.
- Tortugas Arroyo west of Triviz Road, north of Wells Street. Eight 10' x 10' box culverts.
- Runoff discharge from I-25, south of the Wells Street overpass. Flow is routed through a 24" diameter corrugated metal pipe.
- Mission Bell Arroyo via two 6' x 4' concrete box culverts under I-25

WATER EXITS BASIN

- Via Tortugas Arroyo (under I-10)

OUTFALLS

- 1 Drop inlet at Triviz median at entry to campus. Exits at College Arroyo (Outfall NM032)
- 1 Drop inlet at east of Pan Am ticket office. Exits at College Arroyo (Outfall NM009).
- 1 Drop inlet at west of Pan Am ticket office. Exits at College Arroyo (Outfall NM010).
- 2 Strip inlets at south Pan Am Entrance. Exits at College Arroyo (Outfalls NM017 AND NM018).
- 2 Drop inlets at east Pan Am Entrance. Exits at College Arroyo (Outfall NM016).
- Roof drains at Fulton Center flow to College Arroyo via parking lot 33 (Outfalls NM020 – NM024).
- 4" drain pipe at from the Arrowhead Research Center (detention pond at north end). Discharges to the Tortugas Arroyo (Outfall NM0028).

STORMWATER STRUCTURES

- 1 Drop inlet (into sump) at east Pan Am Ramp Entrance. Water pumped to grade.
- Three 48" diameter metal corrugated culverts conveying water NE to SW under Wells Street (immediately east of Arrow head Drive)
- One drop inlet at SE corner of Wells Street and Arrowhead Drive (outfall NM030)
- Ten 55" diameter concrete culverts conveying water (NE to SW) under Arrowhead Drive (immediately south of Wells Street).
- Drop inlet strip on the north side of Wells Street near the intersection with the College Arroyo (east of the Greek Complex). Water is conveyed under Wells Street and southward to a small headwall structure. Note; the inlet is not at the low spot, and the subgrade pipe discharge point is partially buried. This structure does not function well.

- One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Early College High School parking lot.
- One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Mission Bell Arroyo (south of the Early College High School).
- Six 36" diameter concrete culverts under Arrowhead Drive conveying the Mission Bell arroyo flow (east to west). Discharge is into the EBID Tortugas #2 Dam.
- Two 36" concrete culverts under Arrowhead Drive conveying the flow from an unnamed arroyo east to west. Discharge is south of the Mission Bell arroyo discharge into the EBID Tortugas #2 Dam.
- One 24" diameter corrugated PVC culvert under Arrowhead Drive (conveys flow southwest to northeast, towards the Tortugas Arroyo).

Basin 7

DESCRIPTION

Basin 7 contains the entrance and exit of Cholla Arroyo, as it flows through the NMSU campus, as well as an unnamed arroyo that contributes flow to the Cholla Arroyo. This relatively small basin is primarily undeveloped, and exhibits a primarily east-to-west flow pattern.

WATER ENTERS BASIN

- Via rainfall, Cholla Arroyo, and on the east, drainage from Interstate 25.

WATER EXITS BASIN

- Via Cholla Arroyo.

OUTFALLS

- None

STORMWATER STRUCTURES

- Consists of sheet flow and small drainage pathways towards the Cholla Arroyo, and/or culverts under Interstate 10 at west end of basin.

Basin 8

DESCRIPTION

This relatively small basin contains no named or significant arroyos, and is characterized by sheet flow and preferential drainage to a discharge point under Interstate 10.

WATER ENTERS BASIN

- Via rainfall and drainage from I-10 and I-25.

WATER EXITS BASIN

- Via an unnamed arroyo into five 24" concrete culverts under Interstate 10

OUTFALLS

- None

STORMWATER STRUCTURES

- Five 24" concrete culverts under Interstate 10

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APPENDIX F

Pollution Prevention / Good Housekeeping for Municipal Operations Best Management Practices (BMPs)

Contents

- F-1 2013 Inspection Forms for Shops and Maintenance Facilities (BMP 6-1)**
- F-2 Street Sweeping Work Order Records (BMP 6-4)**
- F-3 2013 Material and Solid Waste Management Form with Brush / Green Waste Composting Record (BMP 6-6)**
- F-4 Feasibility Study of Controls for Animal Pens (BMP 6-7)**

Appendix F-1
2013 Inspection Forms for Shops and Maintenance Facilities
(BMP 6-1)



ANNUAL MONITORING AND ASSESSMENT OF POLLUTION PREVENTION AND GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

MS4 Permit Number: NMR04L002 Permit Year: July 2013 – June 2014

Person Completing Form: Beau Masse Date: December 9, 2013

Monitoring and Assessment of BMP 6-1:

FACILITY NAME	ALL NEW EMPLOYEES TRAINED IN GHPs	NUMBER OF EMPLOYEES	NUMBER OF EMPLOYEES TRAINED	PERCENTAGE OF EMPLOYEES TRAINED
Agricultural Facility (Main Campus)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3	0	0.0%
Central Utility Plant (CUP)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	12	4	33.3%
Fleet Maintenance Shop	Not Applicable	5	5	100%
Grounds Facility	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	30	26	86.6%
HVAC Shop	Not Applicable	11	9	81.8%
Plumbing Shop	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	15	10	66.6%
Recycling Facility	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7	6	85.7%
Structural Maintenance and Welding Shop (excluding paint)	Not Applicable	21	19	90.4%
Warehouse	Not Applicable	11	6	54.5%
Total Number of Facilities That Trained All New Employees	0	NA	NA	NA
Total Number of Facilities Where 100% of Employees Are Trained	NA	NA	NA	1

Summary of Findings:

- Percentage of facilities that trained all new employees in GHPs within 3 months of being hired: 0.0 %
- Percentage of facilities that trained all employees: 11.1 %

Monitoring and Assessment of BMP 6-2:

FACILITY NAME	GOOD HOUSEKEEPING PROCEDURES (GHPs) IMPLEMENTED	CORRECTIVE MEASURES NEEDED
Agricultural Facility (Main Campus)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Central Utility Plant (CUP)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Fleet Maintenance Shop	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Grounds Facility	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
HVAC Shop	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Plumbing Shop	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Recycling Facility	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Structural Maintenance and Welding Shop	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Warehouse	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Number of Facilities That Implemented Good Housekeeping Procedures	8	NA
Total Number of Facilities That Need Corrective Measures	NA	2

Summary of Findings:

- Percentage of facilities that implemented good housekeeping procedures: 88.9%
- Percentage of facilities that need corrective measures: 22.2%



AGRICULTURAL FACILITY ANNUAL INSPECTION FORM

Municipal Operations
Stormwater
Pollution Prevention

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 8:45am

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 52°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No
If yes, please describe (Attach pages if more space is needed.):

See Additional Notes on page 4

Number of new employees: 3 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 3 Total number trained in good housekeeping procedures: 0

Effectiveness of Good Housekeeping Procedures:

STORAGE OF PACKAGED MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are materials stored inside or in weatherproof storage units to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If stored outside are: Liquid containers closed, in good condition and on pallets? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Packaged materials covered and on pallets? Not Applicable	Liquid materials stored outside need to be labeled, closed, in good repair, and placed on pallets.		
Are storage areas free of leaks and spills? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Spills and contaminated materials need to be properly disposed of per the MSDS.		
Are good housekeeping procedures for storage of packaged materials implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



AGRICULTURAL FACILITY ANNUAL INSPECTION FORM

Municipal Operations
Stormwater
Pollution Prevention

USED EQUIPMENT AND PARTS STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are fluids drained from equipment and parts before storage? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Ensure all fluids are properly drained from equipment before storage.		
Are small equipment and parts in a covered bin that is placed on a pallet? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are large equipment and parts placed on pallets and covered? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Large parts stored outside need to be covered with plastic or a tarp and placed on pallets.		
Are equipment and parts stored in a designated area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for used equipment and parts storage implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
SCRAP MATERIALS AND WASTE STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the Agricultural Facility free of loose scrap materials and waste? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	All scrap, waste, and other miscellaneous debris needs to be stored in designated containers.		
Are scrap and waste from the Agricultural Facility placed in designated containers? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Containers in good condition need to be designated for scrap and waste.		
Are storage containers provided to sort materials by type? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Containers need to be labeled to sort materials by type.		
Are good housekeeping procedures for scrap materials and waste storage implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
HAY STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is hay stored on pallets and under shelter or covered with tarps or plastic? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hay that is not covered under shelter needs to be covered with tarps or plastic.		
Is the ground around storage areas free of loose hay? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Loose hay needs to be removed weekly.		
Are good housekeeping procedures for hay storage implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



AGRICULTURAL FACILITY ANNUAL INSPECTION FORM

Municipal Operations
Stormwater
Pollution Prevention

STORAGE OF ANIMAL WASTE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is animal waste stored only in designated areas? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are perimeter controls provided for waste piles? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	A berm or other perimeter control is needed around waste storage pile.		
Are good housekeeping procedures for storage of animal waste implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
VEHICLE AND EQUIPMENT FLUIDS CHANGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are fluids changed inside or under shelter to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If done outside, are drip pans, absorbent pads or polyethylene sheets used? Not Applicable			
Are good housekeeping procedures for vehicle and equipment fluids change implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
VEHICLE AND EQUIPMENT REPAIRS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are repairs done inside or under shelter to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If done outside, are drip pans, absorbent pads or polyethylene sheets used? Not Applicable			
Is there no evidence of fluid spills or leaks on the ground at the Agricultural Facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Spills and contaminated materials need to be properly disposed of per the MSDS.		
Is there no evidence of water discharged from tire repair? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for vehicle and equipment repairs implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
USED FLUIDS HANDLING AND STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are containers closed, labeled (inc. date), in good condition and placed on pallets? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Containers need to be labeled, dated, closed, in good repair, and placed on pallets.		
Are good housekeeping procedures for used fluids handling and storage implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



AGRICULTURAL FACILITY ANNUAL INSPECTION FORM

Municipal Operations
Stormwater
Pollution Prevention

SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the spill kit(s) maintained? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	None present, spill kit needed.		
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Spills and contaminated materials need to be properly disposed of per the MSDS.		
Are good housekeeping procedures for spill response implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
VEHICLE AND EQUIPMENT OPERATIONS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are vehicles and equipment washed only at a wash bay? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the vehicle and equipment parking areas free of spills and leaks? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Spills and contaminated materials need to be properly disposed of per the MSDS.		
If the vehicles or equipment are leaking: Are drip pans placed under leaking vehicles or equipment? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle and equipment operations implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
FUELING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Has secondary containment been provided for fuel tanks? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Provide secondary containment for fuel tanks and use drip pans when connecting to supply truck for refilling.		
Are good housekeeping procedures for fueling implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Additional Notes:

Spills (fuel, oil, lubricant) were observed around the perimeter of the maintenance shop. All contaminated materials need to be disposed of per the MSDS. All contaminated soil needs to be excavated and disposed of in accordance with federal, state, and local regulations.



CENTRAL UTILITY PLANT ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 11:35am

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 55°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 2 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 12 Total number trained in good housekeeping procedures: 4

Effectiveness of Good Housekeeping Procedures:

STORAGE AND HANDLING OF CHEMICALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are chemical containers labeled, in good condition and placed inside to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If stored outside, are containers on pallets or in secondary containment areas, as appropriate? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are drip pans used beneath chemical connection points? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for storage and handling of chemicals implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



CENTRAL UTILITY PLANT ANNUAL INSPECTION FORM

COMPRESSOR OIL CHANGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are used oil containers labeled (inc. date), in good condition and placed on pallets? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Used Oil containers needs to be labeled, dated, closed, in good repair, and placed on a pallet.		
Are materials used to transfer waste oil stored inside? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Transfer equipment needs to be placed in a drip pan and the drip pan stored inside.		
Are good housekeeping procedures for compressor oil change implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
SCRAP EQUIPMENT AND PARTS STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN
Are fluids drained from equipment and parts before storage? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are small equipment and parts in a covered bin that is placed on a pallet? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are large equipment and parts placed on pallets and covered? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are equipment and parts stored in a designated area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for scrap equipment and parts storage implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
PLANT MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN
Has washing of equipments, tools, parts and chemical containers been prohibited outside? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is there no evidence of discharges other than stormwater (e.g. no staining)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are outside storage areas free of loose trash, garbage, debris, etc.? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trash, garbage, debris needs to be stored in a dumpster with a lid.		
Are good housekeeping procedures for plant maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



CENTRAL UTILITY PLANT ANNUAL INSPECTION FORM

SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the spill kit maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
VEHICLE OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN
Is the NMSU vehicle parking area free of spills and leaks? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles are leaking: Are drip pans placed under leaking vehicles? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle operation implemented? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Additional Notes:



FLEET MAINTENANCE SHOP ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 1:50pm

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 59°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 0 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 5 Total number trained in good housekeeping procedures: 5

Effectiveness of Good Housekeeping Procedures:

OIL CHANGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is there no evidence of oil spills or leaks outside the oil change area and the mechanics <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are oil drums on pallets and under shelter? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Oil drums need to be stored under shelter and placed on pallets.		
Are used oil filters drained before crushing and storing? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for oil change implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



FLEET MAINTENANCE SHOP ANNUAL INSPECTION FORM

USED OIL TRANSFER AND STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is there no evidence of oil spills or leaks along transfer paths to containment area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are used oil and filter containers labeled (inc. date), in good condition and placed in the containment area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for used oil transfer and storage implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
STORAGE OF MAINTENANCE FLUIDS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are maintenance fluids stored inside or under shelter and on pallets to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If stored outside, are containers closed, labeled, in good condition and placed on pallets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for storage of maintenance fluids implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
STORAGE OF USED FLUIDS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are containers closed, labeled (inc. date), in good condition and placed in the containment area or under shelter on pallets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for storage of used fluids implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
USED PARTS STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are fluids drained from parts before storage? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are small parts in a covered bin that is placed on a pallet? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are large parts placed on pallets and covered? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are parts stored in one designated area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for used parts storage implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



FLEET MAINTENANCE SHOP ANNUAL INSPECTION FORM

USED TIRE STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are tires stored in a designated area and off <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No the ground?	Tires need to be placed on pallets or otherwise elevated off of the ground.		
Are good housekeeping procedures for used tire storage implemented? <input type="checkbox"/>Yes <input checked="" type="checkbox"/>No			
VEHICLE AND EQUIPMENT REPAIRS AND SERVICES	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are repairs and services done inside or under shelter to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If done outside, are repairs and services done on pavement with drip pans or absorbent pads? Not Applicable			
Is there no evidence of fluid spills or leaks on the ground outside the mechanics shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is there no evidence of water discharged from tire repair? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for vehicle and equipment repairs and services implemented? <input checked="" type="checkbox"/>Yes <input type="checkbox"/>No			
SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the spill kits maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented? <input checked="" type="checkbox"/>Yes <input type="checkbox"/>No			



FLEET MAINTENANCE SHOP ANNUAL INSPECTION FORM

VEHICLE WASHING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Has the wash bay been correctly plumbed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are vehicles washed only at the wash bay adjacent to the oil change area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is there no evidence of water discharged beyond wash bay area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for vehicle washing implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
EQUIPMENT WASHING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are equipment washed only at the wash bay adjacent to the mechanics shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is there no evidence of water discharged beyond wash bay area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for equipment washing implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
SHOP MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Has hosing of floors and pavement with water been prohibited? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are floors and pavement of the Automotive Service Shop clean of spills /leaks to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for shop maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
YARD MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the yard free of trash and debris from the Automotive Service Shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are scrap and waste from the Automotive Service Shop placed in designated waste and recycling containers? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for yard maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



FLEET MAINTENANCE SHOP ANNUAL INSPECTION FORM

FUELING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is a dedicated spill kit maintained for the fueling area at an easily and quickly accessible location? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are leak detection and notification systems maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for fueling implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Additional Notes:



GROUNDS FACILITY ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 10:25am

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 55°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Excavate and properly dispose of soil contaminated with paint washout.

Number of new employees: 3 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 30 Total number trained in good housekeeping procedures: 26

Effectiveness of Good Housekeeping Procedures:

STORAGE OF PACKAGED MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are areas designated for storage of specific types of materials? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are materials stored inside or in weatherproof storage units to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If materials are stored under shelter, are they on pallets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are storage areas free of leaks and spills? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Storage areas need to be free of spills and weekly inspections of storage areas for spills need to be performed.		
Are good housekeeping procedures for storage of packaged materials implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



GROUNDS FACILITY ANNUAL INSPECTION FORM

STORAGE OF BULK MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are materials purchased in limited quantities as required for a job? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are perimeter controls provided for bulk materials? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are bulk materials covered to the extent practical? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Materials not stored under shelter need to be covered with plastic or a tarp and placed on pallets.		
Are good housekeeping procedures for storage of bulk materials implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
STORAGE OF FLUIDS FOR EQUIPMENT MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are maintenance fluids stored inside or in weatherproof storage units? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are storage areas free of leaks and spills? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for storage of fluids for equipment maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
USED EQUIPMENT AND PARTS STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are fluids drained from equipment and parts before storage? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are small equipment and parts in a covered bin that is placed on a pallet? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are large equipment and parts placed on pallets and covered? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are equipment and parts stored in a designated area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for used equipment and parts storage implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



GROUNDS FACILITY ANNUAL INSPECTION FORM

TRANSFER AND MIXING OF MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is transfer and mixing of materials done inside to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are areas designated outside for transfer and mixing of materials that cannot be done inside? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are drip pans and/or polyethylene sheets used when transferring and mixing materials outside? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Drip pans and/or polyethylene sheets need be used when transferring materials from one container to another; all containers need to be properly labeled and include any warnings.		
Are good housekeeping procedures for transfer and mixing of materials implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
FERTILIZER, PESTICIDE AND HERBICIDE APPLICATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are applicators limited to employees with NMDA license or trained employees? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are containers properly disposed-of after use? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Containers need to be properly disposed of after use per the MSDS.		
Are good housekeeping procedures for fertilizer, pesticide and herbicide application implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
COMPOSTING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the containment berm maintained on the downslope side and along Tortugas Arroyo? Not Applicable			
Are activities confined within the bermed area? Not Applicable			
Are areas designated (with signs) for receiving, storage and composting activities? Not Applicable			
Are good housekeeping procedures for composting implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



GROUNDS FACILITY ANNUAL INSPECTION FORM

SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the spill kits maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
YARD MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the yard free of trash and debris from the Grounds Facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are scrap and waste from the Grounds Facility placed in designated waste and recycling containers? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for yard maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
VEHICLE AND EQUIPMENT OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are the vehicle and equipment parking areas free of spills and leaks? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles or equipment are leaking: Are drip pans placed under leaking vehicles or equipment? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle and equipment operation implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



GROUNDS FACILITY ANNUAL INSPECTION FORM

EQUIPMENT CLEANING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is equipment cleaning limited to air cleaning at the Grounds Facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the area at Grounds Facility free of matter cleaned from the equipment? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for equipment cleaning implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
EQUIPMENT MAINTENANCE AND REPAIR	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is equipment maintenance and repair limited to handheld equipment at the Grounds Facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Use the Automotive Service Shop for routine maintenance of any equipment that can be driven to the shop.		
Are equipment maintenance and repair done inside to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If done outside, are drip pans, polyethylene sheets or absorbent pads used? Not Applicable			
Are waste fluid containers labeled (inc. date), in good condition and placed on pallets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for equipment maintenance and repair implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
TIRE REPAIR	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is there no evidence of water discharged from tire repair? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for tire repair implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



GROUNDS FACILITY ANNUAL INSPECTION FORM

FUELING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are gas cans transported in drip pans <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No with absorbent pads?	Safety spout fuel containers adopted to eliminate minor spills, drips, and leaks.		
Are vehicles that transport gas cans equipped with a spill kit? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Are good housekeeping procedures for fueling implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Additional Notes:

Good housekeeping procedures need to be revised to provide additional controls for mixing of paints under sports field marking activities.

Good housekeeping procedures need to be revised to reflect the implementation of safety spout fuel canisters instead of drip pans and pads when transporting fuel canisters under fueling activities.

The composting facility is no longer in use. Good housekeeping procedures need to be updated with the removal of the composting activities section.



HVAC SHOP ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 11:05pm

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 57°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 0 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 11 Total number trained in good housekeeping procedures: 9

Effectiveness of Good Housekeeping Procedures:

STORAGE AND DISPOSAL OF EQUIPMENT AND PARTS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is equipment to be serviced stored inside <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No or under shelter?			
Are purged parts stored inside or under <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No shelter and on pallets?			
Are good housekeeping procedures for storage and disposal of equipment and parts implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
EXTRACTION OF FREON AND OIL	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are extraction activities done inside? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are used oil containers labeled (inc. date), in good condition and stored inside? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for extraction of Freon and oil implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



HVAC SHOP ANNUAL INSPECTION FORM

COIL CLEANING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Do crews determine where wash water will go before cleaning coils? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the amount of cleaner and wash water used kept to minimum? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for vehicle operation implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the spill kit(s) maintained? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	None present, spill kit needed		
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
YARD MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the yard free of trash and debris from the HVAC Shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are scrap and waste from the HVAC Shop placed in designated waste and recycling containers? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for yard maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



HVAC SHOP ANNUAL INSPECTION FORM

VEHICLE OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the NMSU vehicle parking area free of spills and leaks? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles are leaking: Are drip pans placed under leaking vehicles? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle operation implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Additional Notes:

Some trash bins and drums not stored under shelter were not placed on pallets.



PLUMBING SHOP ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 1:30pm

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 57°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 2 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 15 Total number trained in good housekeeping procedures: 10

Effectiveness of Good Housekeeping Procedures:

STORAGE OF CHEMICALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are chemical containers labeled, in good condition and placed inside to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If stored outside, are chemicals stored under shelter and on pallets? Not Applicable			
Are good housekeeping procedures for storage of chemicals implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



PLUMBING SHOP ANNUAL INSPECTION FORM

TRANSFER AND MIXING OF CHEMICALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is transfer and mixing of chemicals done inside with proper ventilation? Not Applicable			
If done outside, are containment pans and/or polyethylene sheets used? Not Applicable			
Are good housekeeping procedures for transfer and mixing of chemicals implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
WASHING OF MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Has washing of materials outside been prohibited? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is there no evidence of discharges other than stormwater (e.g. no staining, soapy water)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for washing of materials implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the spill kits maintained? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	None present, spill kit needed.		
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



PLUMBING SHOP ANNUAL INSPECTION FORM

YARD MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the yard free of trash and debris from the Plumbing Shop? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Scrap and other materials need to be stored in a designated area and placed on pallets or otherwise elevated off of the ground.		
Are scrap and waste from the Plumbing Shop placed in designated waste and recycling containers? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for yard maintenance implemented? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
VEHICLE AND EQUIPMENT OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are vehicles and equipment washed only at the Auto Service Shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the vehicle and equipment parking areas free of spills and leaks? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles are leaking: Are drip pans placed under leaking vehicles? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle and equipment operation implemented? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Additional Notes:

Drinking fountains being temporarily stored on the ground need to be placed on pallets.



RECYCLING FACILITY ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 1:00pm

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 58°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 2 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 7 Total number trained in good housekeeping procedures: 5

Effectiveness of Good Housekeeping Procedures:

LOADING AND UNLOADING OF MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are materials to be baled unloaded inside to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If materials are unloaded outside, are they stored in covered containers? Not Applicable			
If bales are stored outside, are they placed on pallets? Not Applicable			
Are outside areas free of loose paper, cardboard and other recyclables? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If prohibited items are found in loads, are they stored inside and disposed-of properly as soon as practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for loading and unloading of materials implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



RECYCLING FACILITY ANNUAL INSPECTION FORM

METALS STORAGE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is one area designated for metals storage? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are containers or a containment structure used for metals storage? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for metals storage implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
RECYCLING EQUIPMENT MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is equipment maintained on schedule? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are maintenance fluids stored inside? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for recycling equipment maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the spill kit maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
COMPOSTING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the containment berm maintained on the downslope side and along Tortugas Arroyo? Not Applicable			
Are activities confined within the bermed area? Not Applicable			
Are areas designated (with signs) for receiving, storage and composting activities? Not Applicable			
Are good housekeeping procedures for composting implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



RECYCLING FACILITY ANNUAL INSPECTION FORM

VEHICLE AND FORKLIFT OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the forklift parked inside overnight? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are vehicle and forklift parking areas free of spills and <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles or forklift are leaking: Are drip pans placed under the leaking vehicles or forklift? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle and forklift operation implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Additional Notes:

No materials are loaded or stored outside. All materials and bales are stored in a truck trailer and hauled off site for recycling. Good housekeeping procedures need to be updated to reflect the change in operations.

The composting facility is no longer in use. Good housekeeping procedures need to be updated with the removal of the composting activities section.



STRUCTURAL MAINTENANCE AND WELDING SHOP ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 11:35am

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 55°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 0 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 21 (excluding paint)
Total number trained in good housekeeping procedures: 19 (excluding paint)

Effectiveness of Good Housekeeping Procedures:

STORAGE OF PACKAGED MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are materials purchased in limited quantities as required for a job? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are packages and containers labeled and placed on pallets? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Packages and containers not stored under shelter need to be labeled, covered with plastic or a tarp, and placed on pallets		
If stored in the fenced area of the yard, are: Liquid containers closed, in good condition and in one area? Not Applicable Packaged materials covered? Not Applicable			
Are good housekeeping procedures for storage of packaged materials implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



STRUCTURAL MAINTENANCE AND WELDING SHOP ANNUAL INSPECTION FORM

STORAGE OF BULK MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are materials purchased in limited quantities as required for a job? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are perimeter controls provided for bulk materials? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are bulk materials covered to the extent practical? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for storage of bulk materials implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
CONCRETE, STUCCO AND MORTAR WASHOUT	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the washout pit lined and bermed or excavated to have one foot of free board? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are all washouts done within the pit? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If there evidence that the pit overflowed, was it cleaned-up properly? Not Applicable			
Are good housekeeping procedures for concrete, stucco and mortar washout implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
GRAFFITI REMOVAL AND POWER WASHING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the use of soap, solvent, temperature and/or pressure minimized? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are measures installed to prevent a discharge before start of work? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for graffiti removal and power washing implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



STRUCTURAL MAINTENANCE AND WELDING SHOP ANNUAL INSPECTION FORM

PAINTING	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are drip pans and/or polyethylene sheets used while transferring and mixing of paints? Not Applicable			
Is the washing of paint materials prohibited outside? Not Applicable			
Are routinely used paints and solvents stored under shelter and in drip pans? Not Applicable			
Are waste containers labeled (inc. date), securely closed and placed in containment area for pick-up by EHS? Not Applicable			
Are good housekeeping procedures for painting implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
WELDING OPERATIONS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the ground free of welding waste and scrap metal? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are scrap metals in a labeled bin or drum that is under shelter and on a pallet? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for welding operations implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the spill kit(s) maintained? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	None present, spill kit needed.		
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented?			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



STRUCTURAL MAINTENANCE AND WELDING SHOP ANNUAL INSPECTION FORM

YARD MAINTENANCE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the yard free of trash and debris from the Structural Maintenance and Welding Shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are scrap and waste from the Structural Maintenance and Welding Shop placed in designated waste and recycling containers? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for yard maintenance implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
VEHICLE AND EQUIPMENT OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are vehicles and equipment washed only at the Auto Service Shop? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are the vehicle and equipment parking areas free of spills and leaks? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles or equipment are leaking: Are drip pans placed under leaking vehicles or equipment? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle and equipment operation implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Additional Notes:

No liquids or packaged material were being stored in the fenced area of the yard.

All painting is done by the paint shop. Good housekeeping procedures need to be updated with the removal of the painting activities section.

Concrete washout pit is in the process of being demolished.



WAREHOUSE ANNUAL INSPECTION FORM

Inspector (Name/Title): Beau Masse / Environmental Scientist Contact Information: (915) 238-7237

Signature: _____ Date: December 5, 2013 Time: 8:20am

Weather at time of inspection: Clear Cloudy Rain Sleet Snow High Winds

Other: Breezy Temperature: ~ 50°F

New Mexico State University has a permit from the EPA to operate its Municipal Separate Storm Sewer System (MS4). The MS4 permit requires NMSU to annually report on the implementation of Good Housekeeping Procedures for its municipal operations. The information requested on this form is to comply with this permit requirement.

The shop/facility must be inspected once each fiscal year. Please make a copy of this completed inspection form for your records, and submit the original to the Civil Engineer in OFS Project Development and Engineering by June 30th each year.

Summary of Findings (to be completed at the end of the inspection):

Is the majority of the good housekeeping procedures implemented and maintained? Yes No

Are corrective measures needed due to a pollutant release or the potential for a release? Yes No

If yes, please describe (Attach pages if more space is needed.):

Number of new employees: 0 Number of new employees trained within 3 months of hiring: 0
(Attach documentation of their good housekeeping procedures training.)

Total number of employees: 11 Total number trained in good housekeeping procedures: 6

Effectiveness of Good Housekeeping Procedures:

OUTSIDE STORAGE OF MATERIALS	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are liquid and chemical containers stored, labeled, in good condition and placed on pallets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are metals stored off the ground? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are storage areas free of loose trash, garbage, debris, etc.? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures implemented for outside storage?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



WAREHOUSE ANNUAL INSPECTION FORM

SPILL RESPONSE	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Are Material Safety Data Sheets available? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Is the spill kit maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Has any spill/leak that occurred since last inspection been clean-up and disposed properly? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Are good housekeeping procedures for spill response implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
VEHICLE OPERATION	IF NO, DESCRIBE NEEDED ACTION(S)	DATE COMPLETED	INITIALS WHEN COMPLETED
Is the NMSU vehicle parking area free of spills and leaks? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If the vehicles are leaking: Are drip pans placed under leaking vehicles? Not Applicable Are repairs scheduled? Not Applicable			
Are good housekeeping procedures for vehicle operation implemented?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Additional Notes:

Appendix F-2
Street Sweeping Work Order Records
(BMP 6-4)

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Appendix F-3

**2013 Material and Solid Waste Management Form with
Brush / Green Waste Composting Record**

(BMP 6-6)

II. 2013 Material and Solid Waste Management Form

Facility Name: New Mexico State University Compost Facility		PRINT Name, Title and Telephone # of the Person Completing Form: Jack Kirby, Assistant Director, 575-646-7102 <input type="checkbox"/> Landfill <input type="checkbox"/> Recycling <input checked="" type="checkbox"/> Compostin <input type="checkbox"/> Transfer/Convenience	
County: Dona Ana	Permit or Registration #	Facility Type:	

	Material Type (See Instructions)	Method		Waste Origin		Managed On-Site:			Sent Off-Site to be:			Sent to:
		Weighed	Estimated	Amount of In-State Material Received in Tons	Amount Out-of-State Materials Received in Tons	(c)	(d)	(e)	(f)	(g)	(h)	(i)
						Landfilled or Treated	Composted or Mulched	Beneficially Used	Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State
				(a)	(b)							
1	MSW											
2	C & D		x	100.00		100.00						Corralitos Landfill, Las Cruces, NM
3	Clean Fill		x	50.00						50.00		City of Las Cruces Foothills Landfill, Las Cruces, NM
Special Wastes:												
4	Industrial Waste											
5	Regulated Asbestos											
6	Infectious Waste											
7	Ash											
8	PCS											
9	Offal											
10	Bio-Solids (Treated Sewage Sludge)											
11	Other Sludges											
12	Other Special Waste											
Other Materials:												
13	Brush/Green Waste		x	125.00			125.00					New Mexico State University
14	Scrap Tires											
15	Motor Oil											
16	Antifreeze											
17	Lead Acid Batteries											
18	HHW											
19	Other Wastes											
20	TOTAL TONS			275.00		100.00	125.00			50.00		

Please refer to the enclosed tables *Volume to Weight Conversion Factors* to convert cubic yards and gallons to TONS.

Questions?
Call 505-771-5982

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Appendix F-4
Feasibility Study of Controls for Animal Pens
(BMP 6-7)

Fall 2013 Internship

Environmental Health & Safety (EH&S) Department

INTERN

Jared Richardson, jaredr@nmsu.edu

COORDINATING PROFESSOR

Kenny Stevens, P.E., kstevens@nmsu.edu, Engineering Technology Department

INTERNSHIP SUPERVISOR

Jack Kirby, P.E., jf Kirby@nmsu.edu, 575-646-7102, Environmental Health & Safety

INTERNSHIP SCOPE STATEMENT

Study of alternatives and conceptual design to control storm water runoff from the west-campus area animal pens. Basically, there is an issue of animal wastes potentially washing into our regional pond and making it to the Rio Grande, which is classified as an “impaired water” due to high animal fecal counts. NMSU potentially contributes to this problem during heavy precipitation events; runoff leaves the corrals carrying animal wastes, flows to the NMSU Regional pond (e.g., the Sam Steele Pond), which ultimately discharges to the Rio Grande.

NMSU is in need of a low-maintenance and relatively inexpensive solution to address this issue. Possible solutions may include a primary retention pond, or a wetlands area. The intern will evaluate alternatives and produce a conceptual design (supervisor will be available to assist as needed). The intern is expected to work between five to ten hours per week.

DELIVERABLES

1. Document 1: A brief report of alternative solutions, with pro’s and con’s for each report. The supervisor and intern will select the optimum solution.
2. Document 2: A conceptual design of the solution. This will include a brief written summary of the engineered solution, and a flow diagram (if appropriate), plus any other pertinent information.

FINAL RESULT (December 2013)

Based on direction from the internship supervisor, the deliverable Documents 1 and 2 were combined into a single document titled *Feasibility Study of Controls for Animal Pens*. The feasibility study produced by Jared Richardson will be included in the 2014 NMSU Storm Water Management Plan annual report; specifically, it is intended to satisfy NMSU's commitment for BMP (best management practice) 6-7.

Working with Jared has been a pleasure over the last two months; he makes commitments to completing the work, and met those commitments without fail. Sending his work product to the supervisor in advance of meetings was especially appreciated, as well as his open mind to technical issues and eagerness to learn.

Feasibility Study of Controls for Animal Pens (BMP 6–7)

Environmental Health & Safety Department

Jared Richardson

&

Jack Kirby, P.E. (Internship Supervisor)

Fall 2013

Purpose of the Study

This study is to evaluate management options for reducing pollutant discharges to the municipal separate storm sewer system (MS4) generated from numerous animal enclosures on the western end of the NMSU main campus. NMSU potentially contributes to this problem during heavy precipitation events; runoff leaves the corrals carrying animal wastes, flows to the NMSU Regional pond (e.g., the Sam Steele Pond), which ultimately discharges to the Rio Grande. NMSU is in need of a low-maintenance and cost effective solution to address this issue. Possible solutions include a primary retention pond, or a wetlands area/filter strip. This study evaluates the technical alternatives and is a conceptual design and plan to better manage storm water pollutants associated with this area of the campus.

What is a vegetative filter strip?

Vegetated filter strips (grassed filter strips, filter strips, and grassed filters) are vegetated surfaces that are designed to treat sheet flow from adjacent surfaces. Vegetative filter strips benefit people and the environment; they control erosion, stabilize stream banks and ditches, improve water quality and wildlife habitats, and beautify waterways. Filter strips function by slowing runoff velocities and filtering out sediment and other pollutants, and by providing some infiltration into underlying soils. These strips usually consist of perennial grasses or timber. They remove nutrients such nitrogen and phosphorus as well as sediments, pesticides, organic matter, pathogens, and other contaminants from water. The heavy vegetation in the filter strip slows runoff, which allows the sediment to settle. The roots of this vegetation trap the sediment, and any pesticides or nutrients that are included with it, allowing less of it to get into the streams.

Effectiveness

Filter strips can provide a small amount of ground water recharge as runoff flows over the vegetated surface and ponds at the toe of the slope. In addition, it is believed that filter strips can provide modest pollutant removal; studies from agricultural settings suggest that a 15-foot-wide grass buffer can achieve a 50 percent removal rate of nitrogen, phosphorus, and sediment, and that a 100-foot buffer can reach closer to 70 percent removal of these constituents. The characteristics of the incoming flows are radically different both in terms of pollutant concentration and the peak flows associated with similar storm events.

Design Considerations

Filter strips can appear to simply be no more than a grassed slope. However, some design features are critical to ensure that the filter strip provides some minimum amount of water quality treatment.

- A pea gravel diaphragm should be used at the top of the slope. The pea gravel diaphragm (a small trench running along the top of the filter strip) serves two purposes. First, it acts as a pretreatment device, settling out sediment particles before they reach the practice. Second, it acts as a level spreader, maintaining sheet flow as runoff flows over the filter strip.
- The filter strip should be designed with a pervious berm of sand and gravel at the toe of the slope. This feature provides an area for shallow ponding at the bottom of the filter strip. Runoff ponds behind the berm and gradually flows through outlet pipes in the berm. The volume ponded behind the berm should be equal to the water quality volume (the water quality volume is the amount of runoff that will be treated for pollutant removal). In practice, typical water quality volumes are the runoff from a 1-inch storm or ½-inch of runoff over the entire drainage area.
- The filter strip should be at least 25 feet long to provide water quality treatment, with slopes between 2 and 6 percent. Greater slopes than this would encourage the formation of concentrated flow.
- Designers should choose a grass that can withstand relatively high velocity flows and both wet and dry periods.
- Both the top and toe of the slope should be as flat as possible to encourage sheet flow and prevent erosion.

Maintaining Filter Strips

Once a grass buffer strip is established, don't just forget about it. You'll need to do some maintenance work on it occasionally to keep it working as designed:

- Mow it 2–3 times a year to promote thick vegetative growth and to control weeds. If you use a herbicide, make sure the label doesn't prohibit its use near waterways. Don't mow it very close; the grass itself is what is going to slow down the water.
- Apply fertilizer to keep the grass growing.
- Avoid the use of the strip as a roadway. As you drive over it, the soil becomes packed and infiltration will decrease, ultimately giving you almost no filtering benefits. If you must use it as a road, don't count the road width in the distance needed for a strip.
- The strips are probably going to get damaged. Make sure you repair any damage to the filter strip by reseeding.
- If you know a heavy rain is predicted, or a weather front is moving through that will likely bring some bad weather, wait to do your spraying or fertilizing, if at all possible until after the rain is over.
- Every so often, you may need to repair the buffer strip when it has trapped enough sediment over time to become higher than the field.

Limitations

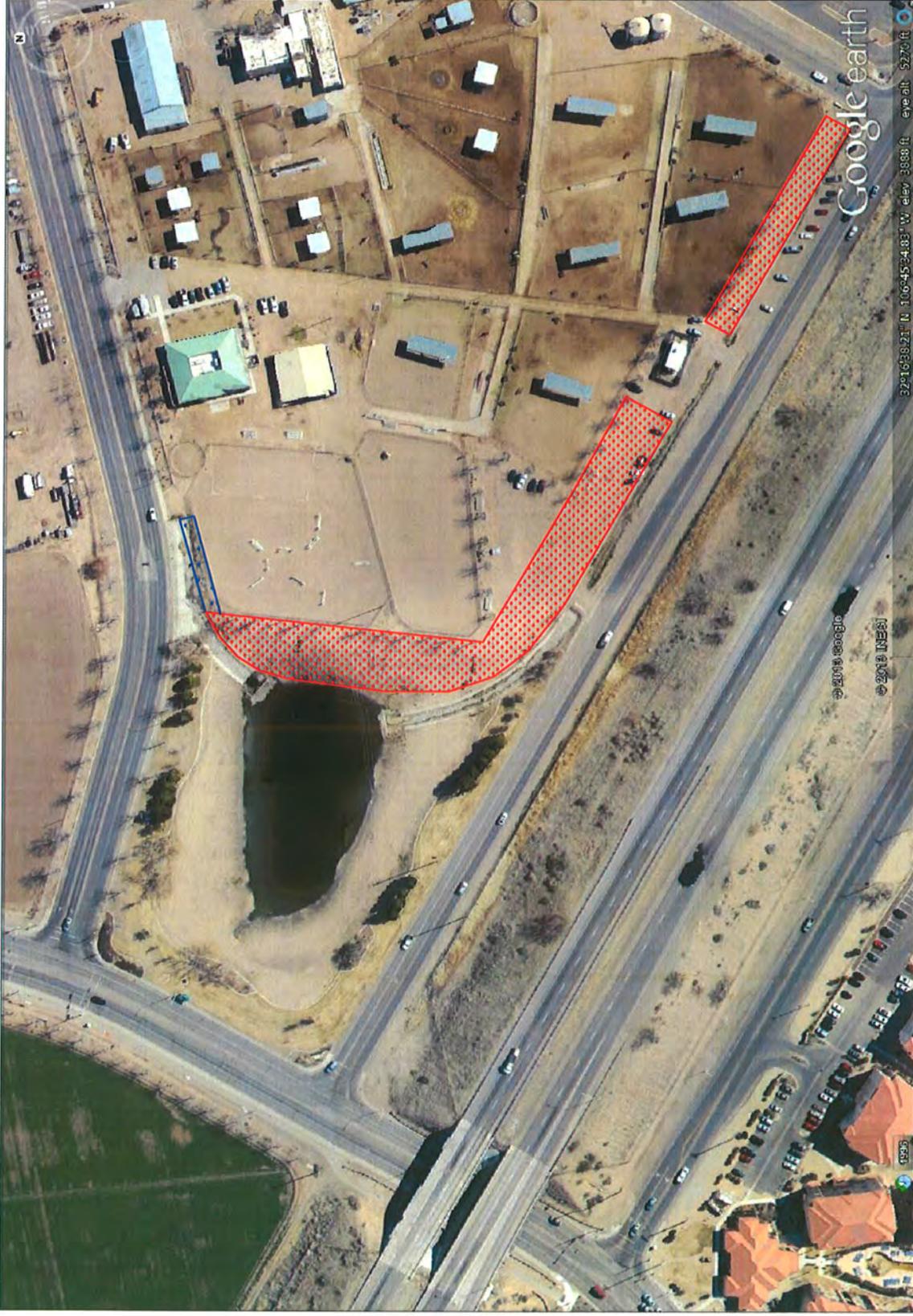
Filter strips have several limitations related to their performance and space consumption:

- The practice has not been shown to achieve high pollutant removal.
- Filter strips require a large amount of space, typically equal to the impervious area they treat, making them often infeasible in urban environments where land prices are high.
- If improperly designed, filter strips can allow mosquitos to breed.
- Proper design requires a great deal of finesse, and slight problems in the design, such as improper grading, can render the practice ineffective in terms of pollutant removal.
- They are effective only if runoff water flows through them as a uniform sheet.
- Flood control and channel protection require that a storm water practice be able to reduce the peak flows of relatively large storm events (at least 1– to 2–year storms for channel protection and at least 10– to 50–year storms for flood control). Filter strips do not have the capacity to detain these events.
- They probably cannot treat highly contaminated discharges from storm sewers, swales, and channels.
- The irrigation costs to keep them alive may surpass their water–quality benefits.

Resources

U.S. Environmental Protection Agency. *National Pollutant Discharge Elimination System (NPDES)* [http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm?action=factsheet_results&view=specific&bmp=76] Accessed November 2013.

Texas A&M AgriLife Communications. *Using Vegetative Filter Strips to Improve Water Quality.* [<http://lakegranburywatershed.org/media/44943/b-6246-vegetative-filter-strips.pdf>] Accessed November 2013.



LEGEND

GRASSED FILTER STRIP AREA

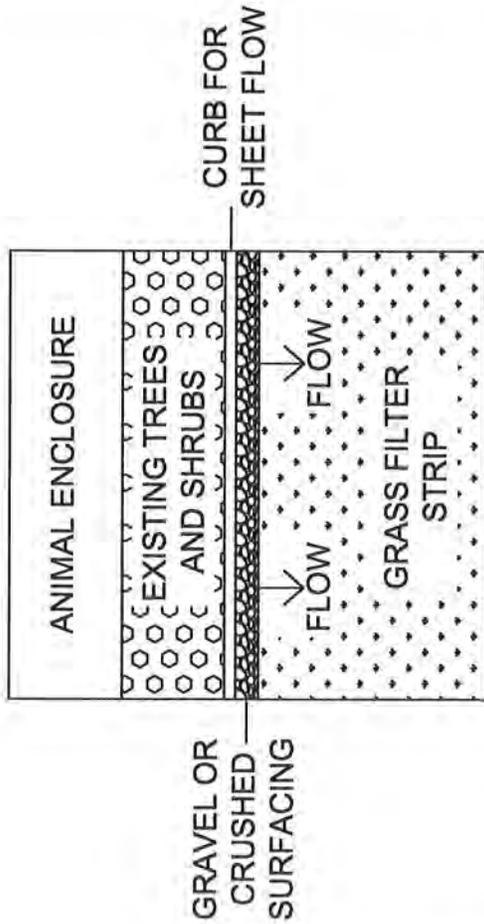
SWALE AREA

DRAWING: **FIGURE 1**

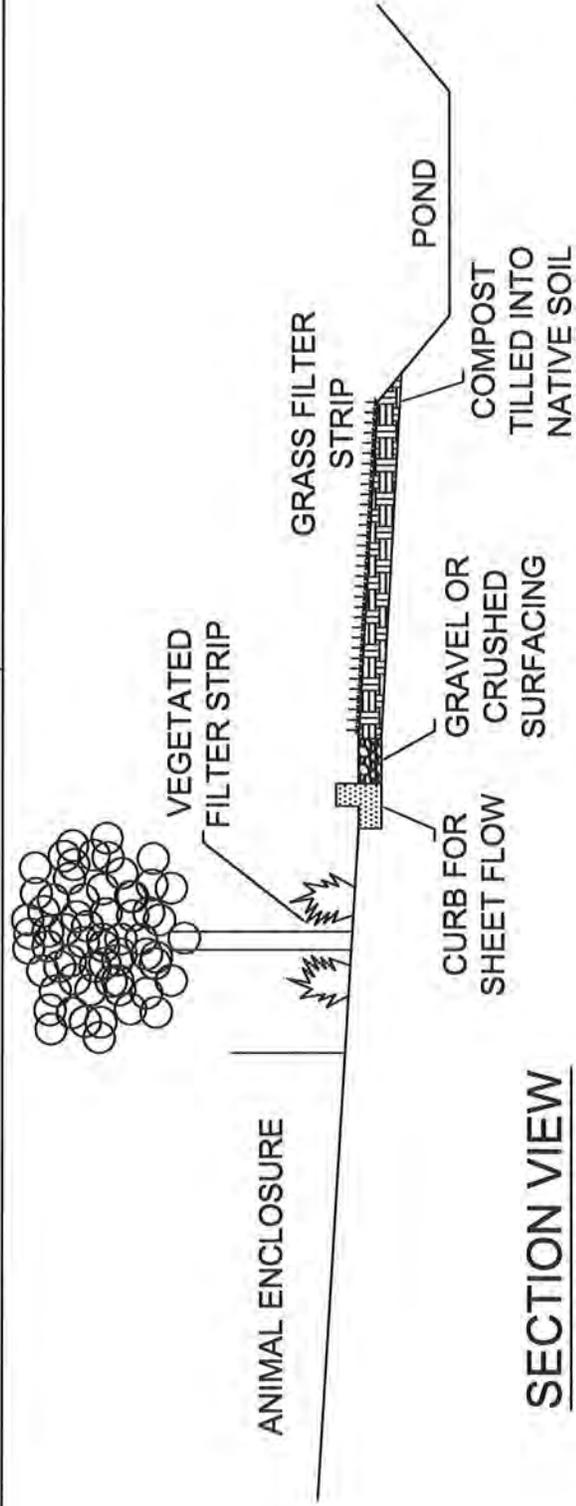
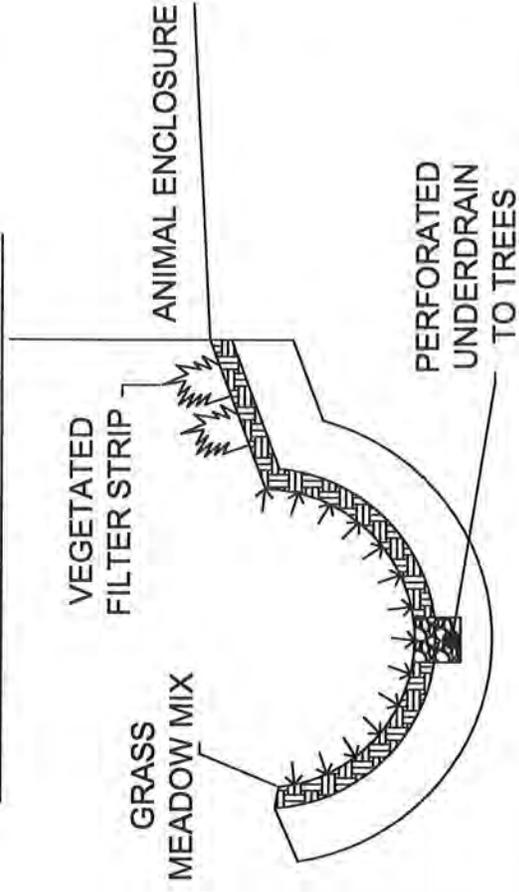
DATE: **FALL 2013**

DRAWN BY: **J. Richardson**

PLAN VIEW



SWALE CROSS SECTION



SECTION VIEW

DRAWING:

FIGURE 2

DATE:

FALL 2013

DRAWN BY:

J. Richardson

APPENDIX G

Public Notice of Annual Report

LAS CRUCES SUN-NEWS

PROOF OF PUBLICATION

I, being duly sworn, Frank Leto deposes and says that he is the Publisher of the Las Cruces Sun -News, a newspaper published daily in the county of Dona Ana, State of New Mexico; that the notice 54049 is an exact duplicate of the notice that was published once a week/day in regular and entire issue of said newspaper and not in any supplement thereof for 2 consecutive week(s)/day(s), the first publication was in the issue dated August 17, 2014 and the last publication was August 24, 2014

Despondent further states this newspaper is duly qualified to publish legal notice or advertisements within the meaning of Sec. Chapter 167, Laws of 1937.

Signed



Publisher
Official Position

STATE OF NEW MEXICO

ss.

County of Dona Ana

Subscribed and sworn before me this

25th day of August 2014



Notary Public in and for
Dona Ana County, New Mexico

9th June, 2018
My Term Expires



OFFICIAL SEAL
CARLA D. DEEMER
NOTARY PUBLIC State of New Mexico

My Commission Expires 6/9/18

New Mexico State University
Public Notice of Draft Annual Report for the
Small Municipal Separate Storm Sewer
System Permit

New Mexico State University (NMSU) has prepared a Draft Annual Report of its Storm Water Management Program (SWMP). The report describes NMSU's progress towards achieving the goals of the SWMP from July 1, 2013 to June 30, 2014. The report is due to the Environmental Protection Agency (EPA) by October 1, 2014.

The SWMP and annual report are required by NPDES General Permit Number NMR040000 for discharges from Small Municipal Separate Storm Sewer Systems (MS4s).

Students, faculty and staff of New Mexico State University are encouraged to review the Draft Annual Report and comment on it. Copies are available for review at the following locations:

New Mexico State University, Facilities and Services, Environmental Health & Safety, 1620 Standley Drive, Unit C, Las Cruces, New Mexico, 88003

and online at

<http://safety.nmsu.edu/programs/environmental/SWMP.htm>.

Comments may be made in writing to Mr. Jack Kirby, Assistant Director, Environmental Health & Safety, at PO Box 30001, MSC 3578, Las Cruces, NM 88003-3578 or submitted via e-mail to jfkirby@ad.nmsu.edu. Comments are due within 30 days of the date this notice is published.

For additional information, contact the New Mexico State University, Facilities and Services, Environmental Health & Safety, at 575-646-3327.

Pub #54049

Run Dates: Aug 17, 24, 2014

Order Confirmation

<u>Ad Order Number</u>	<u>Customer</u>	<u>Ordered By</u>	<u>PO Number</u>
0000954482	NMSU-ENVIRONMENTAL HEATH & SAFETY, 134764	Anne McGinnis	
<u>Sales Rep.</u>	<u>Customer Address</u>	<u>Customer Phone #1</u>	<u>Customer Phone #2</u>
cdeemer	1620 STANDLEY DRIVE LAS CRUCES, NM, USA 88003	575-646-3327	
<u>Order Taker</u>	<u>Customer Fax</u>	<u>Customer EMail</u>	
cdeemer			
<u>Order Source</u>	<u>Payor Customer</u>	<u>Payor Account</u>	<u>Special Pricing</u>
Rep	NMSU-ENVIRONMENTAL HEATH & SAFETY,	134764	None

<u>Tear Sheets</u>	<u>Proofs</u>	<u>Affidavits</u>	<u>Blind Box</u>	<u>Promo Type</u>	<u>Materials</u>
0	0	0			

<u>Invoice Text</u>	<u>Ad Order Notes</u>	<u>Total Amount</u>	<u>Payment Method</u>	<u>Payment Amount</u>	<u>Amount Due</u>
Pub #54049 NMSU 2014 Public Notice for an Rpt.docx		\$101.46	Credit Card - Visa:0060	\$101.46	\$0.00

<u>Ad Number</u>	<u>Ad Type</u>	<u>Ad Size</u>	<u>Color</u>	<u>Production</u>	<u>Production Notes</u>
0000954482-01	CLS Legal liner	1.0 X 90 LI	<NONE>	AdBooker	

<u>Ad Attributes</u>	<u>Ad Released</u>	<u>Pick Up</u>
	No	

<u>Product Information</u>	<u>Placement/Classification</u>	<u>Run Dates</u>	<u># Inserts</u>	<u>Cost</u>
LC Sun-News::	Legal	8/17/2014, 8/24/2014	2	\$97.14

<u>Run Schedule Invoice Text</u>	<u>Sort Text</u>	<u>Run Dates</u>	<u># Inserts</u>	<u>Cost</u>
New Mexico State University Public Noti	NEWMEXICOSTATEUNIVERSITYPUBLICNOTICEOFDR	8/17/2014, 8/24/2014	2	\$4.32

<u>Product Information</u>	<u>Placement/Classification</u>	<u>Run Dates</u>
LC Online::	Legal	8/17/2014, 8/24/2014

<u>Run Schedule Invoice Text</u>	<u>Sort Text</u>
New Mexico State University Public Noti	NEWMEXICOSTATEUNIVERSITYPUBLICNOTICEOFDR

El Paso Times
Las Cruces Sun-News
Alamogordo Daily News
Ruidoso News

Farmington Daily Times
Carlsbad Current Argus
Deming Headlight
Silver City Sun-News

Payment Receipt

Thursday, August 07, 2014

Transaction Type: **Payment**

Ad Number: **0000954482**

Apply to Current Order: **Yes**

Payment Method: **Credit Card**

Bad Debt: **-**

Credit Card Number: **XXXXXXXXXXXX0060 - Visa 507**

Credit Card Expire Date: **December 2017**

Payment Amount: **\$101.46**

Amount Due: **\$0.00**

Reference Number:

Charge to Company: **Las Cruces**

Category: **Classified**

Credit to Transaction Number:

Invoice Text:

Invoice Notes:

Customer Type: **Trans Priv Party**

Customer Category: **7099 Other**

Customer Status: **Active**

Customer Group: **Classified**

Customer Trade:

Account Number: **134764**

Phone Number: **5756463327**

Company / Individual: **Individual**

Customer Name: **NMSU-ENVIRONMENTAL HEALTH & SAFETY**

Customer Address: **1620 STANDLEY DRIVE**

LAS CRUCES, NM 88003 USA

Check Number:

Routing Number:

Run Date: Aug 11, 2013

**New Mexico State University
Public Notice of Draft
Annual Report for the
Small Municipal Separate
Storm Sewer System
Permit**

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Publication# 53441

Run Dates: Aug 11,18,2013

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Pub #54049
Run Dates: Aug 17, 24,
2014

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Run Dates: Aug 17, 24,
2014