#### **Annual Report Format**

A REAL PROPERTY AND A REAL
AL PROTEC

National Pollutant Discharge Elimination System Stormwater Program MS4 Annual Report Format



Check box if you are submitting an individual Annual Report with one or more cooperative program	
elements.	

Check box if you are submitting an individual Annual Report with individual program elements only.

Check box if this is a new name, address, etc.  $\Box$ 

#### 1. MS4(s) Information

New Mexico State University			
Name of MS4			
Jack	Kirby	Assista	ant Director - EH&S
Name of Contact Person (First)	(Last)	(Title)	
575-646-7102	jfkirby@nmsu.edu		
Telephone (including area code)	E-mail		
P.O. Box 30001			
Mailing Address			
Las Cruces	NM	88003	-8001
City	State	ZIP co	de
What size population does your M	(S4(s) serve? 20,000	NPDES number	NMR04L002
What is the reporting period for th	is report? (mm/dd/yyyy) From 07	/01/2016 to	06/30/2017
<ol> <li>Water Quality Prioritie         <ol> <li>Does your MS4(s) dischar</li> <li>If yes, identify each impart whether the TMDL assign additional pages as necess</li> </ol> </li> </ol>	<b>s</b> arge to waters listed as impaired on a statistic water, the impairment, whether a T ns a wasteload allocation to your MS4(s sary.	tte 303(d) list? [ MDL has been appr s). Use a new line for	Yes No oved by EPA for each, and r each impairment, and attach
Impaired Water	Impairment	Approved TMDL	TMDL assigns WLA to MS4
		Yes No	🗌 Yes 🗌 No
		Yes No	🗌 Yes 🗌 No
[]	[]	🗌 Yes 🗌 No	Yes No

Yes

🗌 No

Yes

No No

2. B. Continued

Impaire	ed Water	Impairment	Approved	1 TMDL T	MDL assigns	WLA to MS4
			TYes	🗌 No	Yes	🗌 No
			TYes	🗌 No	Yes	🗌 No
			TYes	🗌 No	Yes	🗌 No
			Yes	🗌 No	Yes	🗌 No
С.	What specific sources co	ontributing to the impairment(s) are yo	ou targeting in	your storm	water program	1?
Not ap	oplicable (do not discharg	ge to 303(d) impaired waters)				
D.	Do you discharge to any resource waters, or other	high-quality waters (e.g., Tier 2, Tier state or federal designation)?	3, outstandin	g natural	Yes	🔀 No
E.	Are you implementing ad	dditional specific provisions to ensure	their continu	ed integrity?	Yes	🔀 No
3. A.	<b>Public Education and F</b> Is your public education pollutants?	Public Participation program targeting specific pollutants	and sources o	f those	🔀 Yes	🗌 No
B.	If yes, what are the speci	ific sources and/or pollutants addresse	d by your put	olic educatio	n program?	
Trash (floatables) and debris, illicit discharges, household hazardous wastes, grass clippings, pet waste, and other organic debris.						
С.	Note specific successful fully or partially attribute	outcome(s) (e.g., quantified reduction able to your public education program	in fertilizer u during this re	use; NOT tas	ks, events, pu iod.	blications)
D.	Do you have an advisory stakeholders that provide	committee or other body comprised or regular input on your stormwater pro-	of the public a ogram?	nd other	Yes	🔀 No
<b>4.</b> A.	<b>Construction</b> Do you have an ordinand	ce or other regulatory mechanism stip	ulating:			
	Erosion and sediment co	ontrol requirements?	-		🔀 Yes	🗌 No
	Other construction waste	e control requirements?			X Yes	🗌 No
	Requirement to submit c	construction plans for review?			🔀 Yes	🗌 No
	MS4 enforcement author	rity?			Yes	🛛 No
B.	Do you have written pro	cedures for:				
	Reviewing construction	plans?			🔀 Yes	🗌 No
	Performing inspections?				X Yes	🗌 No
	Responding to violations	s?			🔀 Yes	🗌 No
C.	Identify the number of a reporting period.	$\frac{\text{ctive construction sites} \ge 1 \text{ acre in ope}}{2}$	eration in you	r jurisdictior	ı at any time d	luring the
D.	How many of the sites id	dentified in 4.C did you inspect during	this reporting	g period?	4	
E.	Describe, on average, th	e frequency with which your program	conducts con	struction sit	e inspections.	]
Twice	per month. Also inspect	within 24 hours of every qualifying p	recipitation	event (0.25 i	nches or grea	ter).

1. Do you priornize certain construction sites for more nequent inspections.
--

5.

	If Yes, based on what criteria?			
G.	Identify which of the following typ activities, indicate the number of ac	bes of enforcement actions you used during the re ctions, or note those for which you do not have au	porting period for athority:	construction
	Yes Notice of violation	0 No Authority		
	Yes Administrative fines	No Authority		
	Yes Stop Work Orders	0 No Authority		
	Yes Civil penalties	No Authority		
	Yes Criminal actions	No Authority		
	Yes Administrative orders	No Authority		
	Yes Other Incident Resp	onse Form		
Н.	Do you use an electronic tool (e.g., inspection results, and enforcement jurisdiction?	GIS, data base, spreadsheet) to track the location actions of active construction sites in your	ns, 🗌 Yes	🔀 No
I.	What are the 3 most common types	of violations documented during this reporting p	period?	
	doquato porimotor oracion controls	. 2.) sediment track-out. 3.) none		
1.) ina	dequate permeter erosion controls			
1.) ina J.	How often do municipal employees	s receive training on the construction program?	Annually	
1.) ina J. 5. A.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system?	s receive training on the construction program? utfalls and receiving waters of your storm sewer	Annually Xes	No
1.) ina J. 5. A. B.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system?	s receive training on the construction program? utfalls and receiving waters of your storm sewer form drain pipes and other conveyances in the sto	Annually Ves	□ No
1.) ina J. 5. A. B. C.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in you	s receive training on the construction program? utfalls and receiving waters of your storm sewer form drain pipes and other conveyances in the sto our storm sewer system.	Annually Yes orm Yes	□ No ⊠ No
1.) ina J. 5. A. B. C. D.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in you Do you have documented procedure	s receive training on the construction program? utfalls and receiving waters of your storm sewer form drain pipes and other conveyances in the sto our storm sewer system. 35 es, including frequency, for screening outfalls?	Annually Xes orm Yes Yes	□ No □ No
1.) ina J. 5. A. B. C. D. E.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in you Do you have documented procedure Of the outfalls identified in 5.C, how	s receive training on the construction program? utfalls and receiving waters of your storm sewer form drain pipes and other conveyances in the sto our storm sewer system. 35 es, including frequency, for screening outfalls? w many were screened for dry weather discharge	Annually Xes orm Yes Yes s during this report	□ No □ No ting period?
1.) ina J. 5. A. B. C. D. E. 3	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in you Do you have documented procedure Of the outfalls identified in 5.C, how	s receive training on the construction program? utfalls and receiving waters of your storm sewer form drain pipes and other conveyances in the sto our storm sewer system. $35$ es, including frequency, for screening outfalls? w many were screened for dry weather discharge	Annually Xes orm Yes Yes s during this report	□ No □ No ting period?
1.) ina J. J. S. A. B. C. D. E. S. F.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in yo Do you have documented procedure Of the outfalls identified in 5.C, hor obtained MS4 permit coverage?	s receive training on the construction program? utfalls and receiving waters of your storm sewer form drain pipes and other conveyances in the sto our storm sewer system. 35 es, including frequency, for screening outfalls? w many were screened for dry weather discharge w many have been screened for dry weather disclass	Annually Xes Yes Yes S during this report harges at any time	□ No □ No rting period? since you
1.) ina J. J. S. A. B. C. D. E. 3 F. G.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in yo Do you have documented procedure Of the outfalls identified in 5.C, hor obtained MS4 permit coverage? What is your frequency for screening	s receive training on the construction program? utfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the sto our storm sewer system. 35 es, including frequency, for screening outfalls? w many were screened for dry weather discharge w many have been screened for dry weather discharge ago utfalls for illicit discharges? Describe any va	Annually Yes orm Yes Yes s during this repor harges at any time uriation based on s	□ No □ No ting period? since you ize/type.
1.) ina J. J. S. A. B. C. D. E. 3 F. G. Twice	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in yo Do you have documented procedure Of the outfalls identified in 5.C, hor 5 Of the outfalls identified in 5.C, hor obtained MS4 permit coverage? What is your frequency for screenir during the reporting period	s receive training on the construction program? utfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the sto our storm sewer system. 35 es, including frequency, for screening outfalls? w many were screened for dry weather discharge w many have been screened for dry weather discharge ago outfalls for illicit discharges? Describe any va	Annually Yes orm Yes Yes s during this repor harges at any time uriation based on s	□ No □ No ting period? since you ize/type.
1.) ina J. J. S. A. B. C. D. E. 3 F. G. Twice H.	How often do municipal employees Illicit Discharge Elimination Have you completed a map of all or system? Have you completed a map of all st sewer system? Identify the number of outfalls in yo Do you have documented procedure Of the outfalls identified in 5.C, hor obtained MS4 permit coverage? What is your frequency for screenir during the reporting period Do you have an ordinance or other discharges?	s receive training on the construction program? utfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the sto our storm sewer system. 35 es, including frequency, for screening outfalls? w many were screened for dry weather discharge w many have been screened for dry weather discharge ago outfalls for illicit discharges? Describe any va regulatory mechanism that effectively prohibits i	Annually Yes Yes Yes Yes s during this report harges at any time uriation based on s llicit \_Yes	□ No □ No □ No rting period? since you ize/type. □ No

	J. During this reporting period, how many illicit discharges/illegal connections have you discovered?					
	K. Of those illicit discharges/illegal connections that have been discovered or reported, how many have been					
		elimin	nated? 7			
	L.	How	often do municipal employees receive training on the illicit discharge program?	Annually		
6.		Storn	water Management for Municipal Operations			
	A.	Have	stormwater pollution prevention plans (or an equivalent plan) been developed for:			
	Al	l public	parks, ball fields, other recreational facilities and other open spaces	Yes	🛛 No	
	Al	l munic	ipal construction activities, including those disturbing less than 1 acre	Yes	🔀 No	
	Al	l munic	ipal turf grass/landscape management activities	🛛 Yes	🗌 No	
	Al	l munic	ipal vehicle fueling, operation and maintenance activities	🔀 Yes	🗌 No	
	Al	l munic	ipal maintenance yards	🔀 Yes	🗌 No	
	Al	l munic	ipal waste handling and disposal areas	🔀 Yes	🗌 No	
	Ot	her	All projects one acre or greater, or part of a common plan of development ultimor greater.	ately disturbing	g one acre Ħ	
	B.	Are st	ormwater inspections conducted at these facilities? Xes INO			
	C.	If Yes	, at what frequency are inspections conducted? Annually			
	D.	List a been o	ctivities for which operating procedures or management practices specific to stormy leveloped (e.g., road repairs, catch basin cleaning).	vater manageme	ent have	
G	ood	housek	eeping and pollution prevention procedures for the main campus agricultural fa	cility, Central U	tility Plant,	
FI	eet l	Maint. S	Shop, Grounds Facility, HVAC Shop, Recycling Facility, Structural Maintenance Sh	op, and the Wai	rehouse.	
	E.	Do yo inspec	u prioritize certain municipal activities and/or facilities for more frequent tion?	Yes	🔀 No	
_	F. If Yes, which activities and/or facilities receive most frequent inspections?					
N	ot ap	plicab	le			
	G.	Do all storm	municipal employees and contractors overseeing planning and implementation of water-related activities receive comprehensive training on stormwater management	? Yes	🗌 No	
	Н.	If yes,	do you also provide regular updates and refreshers?	🔀 Yes	🗌 No	
_	I.	If so,	how frequently and/or under what circumstances?			
A	nnua	ally				
7.	A.	Long Do yc	-term (Post-Construction) Stormwater Measures ou have an ordinance or other regulatory mechanism to require:			
	Sit	te plan	reviews for stormwater/water quality of all new and re-development projects?	🔀 Yes	🗌 No	
	Lo	ng-tern	n operation and maintenance of stormwater management controls?	Xes Yes	🗌 No	
	Re	etrofittii	ng to incorporate long-term stormwater management controls?	🗌 Yes	🔀 No	
_	В.	If you	have retrofit requirements, what are the circumstances/criteria?			
N	ot ap	plicab	le			
	С	What projec	are your criteria for determining which new/re-development stormwater plans you cts, projects disturbing greater than one acre, etc.)?	will review (e.g	g., all	
A	l pro	ojects o	ne acre or greater, or part of a common plan of development ultimately disturbir	ng one acre or <u>c</u>	greater.	

D.	Do you require water quality or quantity design standards or performance standards, either directly or by reference to a state or other standard, be met for new development and re-development?	🔀 Yes	🗌 No			
E.	2. Do these performance or design standards require that pre-development hydrology be met for:					
Flo	ow volumes	🔀 Yes	🗌 No			
Pea	ak discharge rates	🔀 Yes	🗌 No			
Dis	scharge frequency	🗌 Yes	🔀 No			
Flo	ow duration	Yes	🔀 No			
F.	Please provide the URL/reference where all post-construction stormwater management standa	rds can be f	ound.			
htt	tps://facilities.nmsu.edu/library/guidelines/					
G.	How many development and redevelopment project plans were reviewed during the reporting	period to as	sess			
	impacts to water quality and receiving stream protection?					
Н.	How many of the plans identified in 7.G were approved?					
I.	How many privately owned permanent stormwater management practices/facilities were inspectively of the store inspective store inspective store inspective store inspective store sto	ected during	the			
	reporting period? 0 (no auth	C				
J.	How many of the practices/facilities identified in I were found to have inadequate maintenance	e? Not ap	pli∎			
K.	. How long do you give operators to remedy any operation and maintenance deficiencies identified during					
	inspections? No authority					
L.	Do you have authority to take enforcement action for failure to properly operate and maintain stormwater practices/facilities?	Yes 🔀	No			
M.	M. How many formal enforcement actions (i.e., more than a verbal or written warning) were taken for failure to					
	adequately operate and/or maintain stormwater management practices?					
N.	Do you use an electronic tool (e.g., GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance?	Yes 🔀	No			
0.	Do all municipal departments and/or staff (as relevant) have access to this tracking system?	Yes 🛛	No			
P.	How often do municipal employees receive training on the post-construction program? Not	applicable				
A.	<b>Program Resources</b> What was the annual expenditure to implement MS4 permit requirements this reporting period	1? \$40,00	0			
B.	What is next year's budget for implementing the requirements of your MS4 NPDES permit?	\$40,000				
C.	2. This year what is/are your source(s) of funding for the stormwater program, and annual revenue (amount or percentage) derived from each?					
	Source: I&G budget (Instructional & General) Amount \$	OR %	70			
	Source: BR&R (Building Renewal and Repair) Amount \$	OR %	20			
	Source: NM Capital Improvement Amount \$	OR %	10			
D.	How many FTEs does your municipality devote to the stormwater program (specifically for in	nplementing	g the			
	stormwater program; not municipal employees with other primary responsibilities)? 0.5					

0.5

8.

#### E. Do you share program implementation responsibilities with any other entities?

Entity	Activity/Task/Responsibility	Your Oversight/Accountability Mechanism

#### 9. Evaluating/Measuring Progress

A. What indicators do you use to evaluate the overall effectiveness of your stormwater management program, how long have you been tracking them, and at what frequency? These are not measurable goals for individual management practices or tasks, but large-scale or long-term metrics for the overall program, such as macroinvertebrate community indices, measures of effective impervious cover in the watershed, indicators of in-stream hydrologic stability, etc.

Indicator <i>Example:</i> E. coli	Began Tracking (year) 2003	<b>Frequency</b> Weekly April–September	Number of Locations 20
Public viewing of SWMP/annual reports	2013	Annual	1
Reports of illicit discharges	2013	Annual	1
Illicit discharge monitoring	2013	Twice per year	35
Municipal Operations GHP/PPP Impleme	2013	Annual	Varies
Construction Site Inspection Findings	2013	Annual	Varies

B. What environmental quality trends have you documented over the duration of your stormwater program? Reports or summaries can be attached electronically, or provide the URL to where they may be found on the Web.

None	

#### 10. Additional Information

Please attach any additional information on the performance of your MS4 program, including information required in Parts I.C, I.D, and III.B. If providing clarification to any of the questions above, please provide the question number (e.g., 2C) in your response.

#### **Certification Statement and Signature**

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.

🗌 No

Federal regulations require this application to be signed as follows: For a municipal, State, Federal, or other public facility: by either a principal executive or ranking elected official.

Signature	9	Al	-R	þ	el	n	Glen Haubold, Associate VP Facilities	09/2	8/2017
							Name of Certifying Official, Title	Date (mm	/dd/yyyy)

### **ATTACHMENT 1**

### Public Education and Outreach

### Contents

Question Number	BMP	Attachment Description		
3A 3B	1-2	<ul> <li>SWMP web page (August 2017) and</li> <li>Web page fact sheets: <ol> <li>Why is Reducing SW Pollution Important?</li> <li>Stormwater Pollution and Illicit Discharge</li> <li>Be the Eyes for NMSU</li> </ol> </li> </ul>		
3A 3B	1-6	Special Event Pollution Prevention		



Home Research & Lab Safety - Chemical & Waste Management - Occupational Safety -

Environmental - Emergency Information - Campus Safety - Training -

NMSU > Environmental Health & Safety > Environmental Compliance Programs > Storm Water Management Program

## 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

### Environmental Compliance Programs

- Storm Water Management Program
- Drinking Water
  Information
- Waste Water
- Air Quality
- Spill Prevention Controls and Countermeasures
- Former Landill

- 2016 SWMP Annual Report
- 2015 SWMP Annual Report
  - Public Education and Outreach
  - Construction
  - Illicit Discharges
  - Municipal Stormwater Management
  - Post Construction
  - Public Notice of Annual Report
- 2014 SWMP Annual Report
- 2013 SWMP Annual Report
- 2012 SWMP Annual Report
- 2011 SWMP Annual Report
- 2010 SWMP Annual Report
- Information about the MS4 Permit

#### 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.

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.

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 of more must prepare a Stormwater Pollution Prevention Plan (SWPPP) and file a Notice of Intent (NOI) to authorize the discharge of stormwater.

Helpful Links:

- 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 Oil and Gasoline Kerosene Aerosols Fertilizers Pesticides Pool Chemicals Developing Chemicals Cleaning Chemicals Acids



Batterles 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

### Stormwater Management Program Resources

- Stormwater Inspection Outfall Screen Data Form
- Why is Reducing Stormwater Pollution Important at NMSU
- Be the Eyes for NMSU

### Policy and Other Links



NMSU Safety Policy

### **Other Resources**



Safety Handbook Staff Directory Facilities and Services

NMSU Fire Department NMSU Police Department myNMSU

### Contact Us



Environmental Health and Safety NMSU, 1620 Standley Dr.,

Academic Research Bld. C, Las Cruces, NM 88003 Phone: 575-646-3327 Fax: 575-646-7898 Email: ehs@nmsu.edu Map Location

© 2016 New Mexico State University - Board of Regents

## Why Is Reducing Stormwater Pollution Important at NMSU?

### Reducing Stormwater Pollution is the Right Thing to Do

Stormwater pollution is a form of man-made pollution that impacts the environment on and off campus. Pollutants we create on campus are ultimately carried off campus by stormwater runoff and affect the desert that we call home. Polluted stormwater creates numerous costs to the public and to wildlife. As the saying goes, "we all live downstream."

Stormwater pollution degrades the water quality of our arroyos and the Rio Grande and may harm fish that are present when the river is flowing, as well as animals that drink ponded stormwater. Common

pollutants in stormwater include heavy metals, toxics, oil and grease, solvents, nutrients, viruses, and bacteria. Dirt from erosion, also called sediment, covers the habitat of organisms living on the bottom of the arroyo and river. Fertilizers in stormwater can cause too much algae to grow, which hurts wildlife by using up the oxygen in water that they need to survive. Soaps hurt fish gills and fish skin, and other chemicals damage plants and animals when soap enter the water. All these materials can threaten aquatic life, wildlife, and human health.

## NMSU is Required to Reduce Stormwater Pollution

NMSU holds a Municipal Separate Storm Sewer System (MS4) permit under the NPDES Tracking Number NMR04L002. The

### New Mexico Regulations

Stormwater regulations for the State of New Mexico are administered by the United States Environmental Protection Agency (USEPA), which is authorized by the federal Clean Water Act (CWA) to regulate discharges to surface waters in the United States.

Under the CWA, the National Pollutant Discharge Elimination System (NPDES) Stormwater Permitting Program was authorized to control water pollution by regulating point sources that discharge pollutants to waters of the U.S. permit was authorized by the USEPA. Under this permit, NMSU is required to do the following:

- Reduce the discharge of pollutants to the "maximum extent practicable"
- Protect water quality
- Satisfy the Water Quality Standards developed for the arroyos that flow through NMSU and for the Rio Grande

An MS4 is a system of conveyances, including roads with drainage systems, streets, curbs, gutters, ditches, channels, and storm drains, that collects or conveys stormwater to waters of the United States. As part of the permit, NMSU has established a stormwater management program that contains six measures to reduce pollutants:

- 1) Public education and outreach on stormwater impacts
- 2) Public participation/involvement
- 3) Illicit discharge detection and elimination
- 4) Construction site stormwater runoff control
- 5) Post-construction stormwater management in new development and redevelopment
- 6) Pollution prevention / good housekeeping for municipal operations

Every year, NMSU must report to the USEPA the activities NMSU has completed for each of these measures.

### What is NMSU Doing to Reduce Stormwater Pollution?

- Distributing information about stormwater
- Inspecting stormwater outfalls for illicit discharges
- Asking all faculty, staff, and students to look for illegal dumping and illicit discharges
- Inspecting and removing trash and debris from the campus grounds once a week
- Reviewing stormwater pollution prevention plans for NMSU's construction projects that disturb 1 acre or more or that are part of a common plan
- Utilizing Leadership in Energy and Environmental Design (LEED) standards for new facility construction
- \* Reviewing new development plans for compliance with drainage criteria
- Implementing pollution prevention measures at NMSU
- Conducting street sweeping of each major thoroughfare monthly
- Studying ways to control animal feed and waste runoff from agricultural pens

Additional information on NMSU's Stormwater Management Program

Website: http://safety.nmsu.edu/programs/environmental/SWMP.htm

Jack Kirby Environmental Health and Safety Department 1620 Standley Drive, Academic Research Building C (575) 646-3327

# Stormwater Pollution and Illicit Discharges

### Common Sources of Illicit Discharges

Dumping of mop buckets or other wash waters

Car wash wastewater

Improper used oil disposal

Using water to clean pavement

Improper disposal of auto and household toxic substances (transmission fluid, antifreeze, household cleaners, etc.)



### What is an Illicit Discharge?

An illicit discharge occurs when something other stormwater than (runoff) enters a storm drainage The system. causes be can intentional. such

as someone deliberately dumping automotive fluids, wastewater, or trash into a storm drainage inlet. Illicit discharges can be unintentional as well, such as leaving chemicals or pet waste in an area where stormwater may carry away the polluting material.

### Why Should I Care?

Illicit discharges contribute pollutants to stormwater, including heavy metals, toxics, oil and grease, solvents, nutrients, viruses, and bacteria to receiving water bodies. Pollutants in stormwater have been shown by EPA studies to be high enough to significantly degrade receiving water quality and threaten aquatic, wildlife, and human health.

It is also the law. NMSU is an operator of a small municipal separate storm sewer system (MS4) which has authorization to discharge stormwater to surface water under the National Pollutant Discharge Elimination System General Permit Number NMR04000. Under this permit, NMSU must detect and eliminate illicit discharges.



### Indicators of an Illicit Discharge

- During dry days, any water except irrigation water that is flowing into a grate in the ground, down the road, or into a drainage ditch or arroyo may be an illicit discharge.
- Trash, debris, or other material dumped into a storm drain, drainage way, or arroyo is an illicit discharge.



• Oil sheen on stormwater may indicate that oil or other hydrocarbon wastes have



been added to the water through illegal dumping. Sheen can also indicate the presence of toxins.

• Odd colored water (anything but clear) flowing into a grate in the ground, down the road, or into a drainage ditch or arroyo.

• Algae, unhealthy fish, or discolored vegetation growing in the arroyos or drainage ditches.

### What Can I Do?

- 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.
- 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.

### What If I Want To Know More?

- NMSU's Stormwater Management Program website: http://www.ofs.nmsu.edu/SWMP.html
- EPA's Illicit Discharge Detection and Elimination website: <u>http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm?action=min\_measu</u> <u>re&min\_measure\_id=3</u>
- New Mexico Environment Department Stormwater Program website: http://www.nmenv.state.nm.us/swqb/StormWater/ Las Cruces's Stormwater Pollution Information website: <u>http://www.las-</u> <u>cruces.org/en/Departments/Public%20Works/Services/Project%20Development/E</u> ngineering%20Services/Stormwater%20Information.aspx
- Residential Household Hazardous Waste Recycling (used oil, paint, cleaning chemicals) : <u>http://www.thescrappypages.com/recycling.php</u>

Sources:

- Center for Watershed Protection. 2011. Illicit Discharge Detection and Elimination Presentations: Pollution Prevention. 2011
- New Mexico State University. 2009. Storm Water Management Program for NPDES General Permit No. NMR040000. July.



United States Environmental Protection Agency. 2005. Stormwater Phase II Final Rule– Illicit Discharge Detection and Elimination Minimum Control Measure, EPA 833-F-00-007 [Fact Sheet] Available at <u>http://www.epa.gov/npdes/pubs/fact2-5.pdf</u>. December .

### Be the Eyes for NMSU



## Be On the Lookout for Illegal Dumping and Illicit Discharges

What Does Illegal Dumping Look Like?

- Tires in arroyos
- Rubble and debris

- Trash
- Furniture



If you think it belongs in a trash can or the landfill, then it probably does. Report what you see to 575-646-3327.



### What is an Illicit Discharge?

If it is not raining and you see anything other than water going into an arroyo or storm drain, you are probably seeing an illicit discharge.



Just remember, are the solution to Stormwater Pollution. Please report any dumping and illicit discharges you see to 575-646-3327.



The NMSU Facilities and Services (FS) grounds crews clean up the campus grounds after all events (athletic games, concerts, staff picnic, student orientation/gatherings, etc.). Conversely, NMSU Special Events and Athletics departments both report up through the same administrative unit, and it is different than Facilities and Services. Those departments have had their own facilities maintenance staff and after events will clean up inside the Aggie Memorial Stadium (i.e. football games) and the Pan American Center (i.e. concerts). The FS crews will clean up the surrounding areas of each location such as tailgate areas outside of the Aggie Memorial stadium. The FS Grounds crew cleaned up the tailgate areas after the following last season's home football games (listed below). The cleanups were completed within two days.

DATE (2016)	OPPONENT	LOCATION	TIME (MST)
Sat, Sep. 10	UNM Lobos	Las Cruces, NM	6:00 PM
Sat, Oct. 1	UL Lafayette	Las Cruces, NM	6:00 PM
Sat, Oct. 22	Georgia	Las Cruces, NM	6:00 PM
Sat, Nov. 19	Texas State	Las Cruces, NM	2:00 PM
Sat, Nov. 26	Appalachian State	Las Cruces, NM	2:00 PM

### **ATTACHMENT 2**

### Construction

### Contents

Question Number	BMP	Attachment Description	
4A	4-2	SWPPP Review Checklists for Construction Projects	
4A 4C	4-3	pection Reports for Burrell College of Osteopathic Medicine	
4A 4C	4-3	nspection Reports for Burrell College of Osteopathic Medicine andscaping Project	
4A 4C	4-3	Inspection Reports for Landfill Closure	
4A 4C	4-3	Inspection Reports for Hardman Jacobs Green	
4E	4-5	Tenant Construction Inspection Schedule	





### **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 Landfill Closure	NMSU Project Manager: Jon Padilla
Contractor: Saab Site Contractors	SWPPP Date: January 1, 2015
Reviewer Name: Jack Kirby	Review Date: February 29, 2016 (2nd review)

#### SWPPP Information - does the submitted plan contain the following:

Yes	No	N/A	
$\checkmark$			[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
$\checkmark$			[7.2.2 CGP] A descriptive narrative of the project and storm water components?
$\checkmark$			[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?
	$\checkmark$		[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
		$\checkmark$	[7.2.4 CGP] Are the other operators and their areas of control identified?
$\checkmark$			[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.
$\checkmark$			[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
$\checkmark$			[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
$\checkmark$			[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
		$\checkmark$	[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.
			<ul> <li>[2.1.2.2 CGP] Install Perimeter Controls</li> <li>[2.1.2.3 CGP] Minimize Sediment Track-Out</li> <li>[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil</li> <li>[2.1.2.5 CGP] Minimize Dust</li> <li>[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes</li> <li>[2.1.2.7 CGP] Preserve Topsoil</li> <li>[2.1.2.8 CGP] Minimize Soil Compaction</li> <li>[2.1.2.9 CGP] Protect Storm Drain Inlets</li> <li>[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)</li> </ul>



### **SWPPP Review Checklist**

#### **New Mexico State University**

Storm Water Management Program

#### SWPPP Information (continued) - does the submitted plan contain the following:



[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?

$\mathbf{\mathbf{V}}$			<ul> <li>[2.3.1 CGP] Prohibited Discharges</li> <li>[2.3.2 CGP] General Maintenance Requirements</li> <li>[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)</li> <li>[2.3.4 CGP] Emergency Spill Notification</li> <li>[2.3.5 CGP] Fertilizer Discharge Restrictions</li> </ul>
-----------------------	--	--	---

[7.2.11.2 CGP] Waste management procedures?

system assigning your permit tracking number;

[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?





[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

[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:



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;



7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI



7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).



[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):

7.2.12 CGP: My understanding is the January 1, 2016 SWPPP has been modified to comply with this section, and 4.1.4.2, of the NM Construction General Permit. Specifically, the precipitation threshold to trigger an inspection was changed from 0.5 inches to 0.25 inches. Please submit a revised SWPPP page to the NMSU Project Manager for routing to NMSU Environmental Health & Safety. Conditional approval pending receipt of the revised SWPPP.

7.2.16.3 CGP; the New Mexico Construction General Permit shall be attached to the SWPPP (an electronic copy easily available to the stormwater team is also acceptable).

• CONDITIONAL (pending correction of above deficiencies)

YES

NO

SWPPP Approved?





#### **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 Project Manager:
Contractor:	SWPPP Date:
Reviewer Name:	Review Date:

#### SWPPP Information - does the submitted plan contain the following:

Yes No N/A

[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?

[7.2.2 CGP] A descriptive narrative of the project and storm water components?

[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?

[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?

[7.2.4 CGP] Are the other operators and their areas of control identified?

[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.

[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?

[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?

[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?

[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.

- [2.1.2.2 CGP] Install Perimeter Controls
- [2.1.2.3 CGP] Minimize Sediment Track-Out
- [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
- [2.1.2.5 CGP] Minimize Dust
- [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes

[2.1.2.7 CGP] Preserve Topsoil

- [2.1.2.8 CGP] Minimize Soil Compaction
- [2.1.2.9 CGP] Protect Storm Drain Inlets
- [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

[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?

[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

[7.2.11.2 CGP] Waste management procedures?

[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?

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

[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:

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;

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;

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

[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):

SWPPP Approved?

YES NO

CONDITIONAL (pending correction of above deficiencies)





#### **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 Project Manager:
Contractor:	SWPPP Date:
Reviewer Name:	Review Date:

#### SWPPP Information - does the submitted plan contain the following:

Yes No N/A

[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?

[7.2.2 CGP] A descriptive narrative of the project and storm water components?

[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?

[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?

[7.2.4 CGP] Are the other operators and their areas of control identified?

[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.

[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?

[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?

[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?

[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.

- [2.1.2.2 CGP] Install Perimeter Controls
- [2.1.2.3 CGP] Minimize Sediment Track-Out
- [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
- [2.1.2.5 CGP] Minimize Dust
- [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes

[2.1.2.7 CGP] Preserve Topsoil

- [2.1.2.8 CGP] Minimize Soil Compaction
- [2.1.2.9 CGP] Protect Storm Drain Inlets
- [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

[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?

[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

[7.2.11.2 CGP] Waste management procedures?

[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?

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

[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:

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;

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;

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

[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):

SWPPP Approved?

YES NO

CONDITIONAL (pending correction of above deficiencies)

	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
PRO	JECT NAME/ADDRESS: TORTUGAS CULVERT
Inspe	ctor: SHELLEY ZIVIGOVICH Date: 12/23/16
Inspe	ctor's Qualifications: <u>PLOJET MANAGOR</u>
Desc	tibe weather conditions during inspection (temp/precip) and recent rain events: 49.8° F, PAIN FOR LAST 2 DAUS ACCUMULATED @ .79",
	FOG THIS MORNING. FOLECAST IS CLEAR TODAY.
7	No erosion or sedimentation problems Erosion or sedimentation problems are developing, but no additional control measures
- F	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).
SEC	<ul> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).</li> <li><b>FION 2:</b> General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident.</li> </ul>
SEC	<ul> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).</li> <li><b>FION 2:</b> General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> </ul>
SEC	<ul> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).</li> <li><b>FION 2:</b> General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> </ul>
	<ul> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).</li> <li><b>FION 2: General observations of storage areas (materials) exposed to precipitation (Check One):</b></li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li><b>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</b></li> <li><b>FION 3: Off-site Pollution (Check One):</b></li> <li>No sediment tracking evident</li> <li>Sediment tracking evident</li> <li>Evidence of discharge (if checked, describe in Section 6).</li> </ul>

6.00

Ê

e

(

### SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

DECTION DOMIN	Carl	The	TO	T/A	
	GOOD	Fair	Poor	IN/A	Comments
1. General site conditions	/				
2. Silt fencing/Filter sock Straw wattle				/	
3. Drop inlet protection				~	
4. Earth berms/dikes	/				
5. Washout basin				1	
6. Storage/lay down/trash area cleanliness	~				
7. Porta-potty stability				1	
8. Stabilized construction entrance	1				
9. Curb and gutter condition	1		5		
10. Paved road surface condition	1				
11. Retention pond	1				
12. Outfalls or discharge from site	$\checkmark$				CHECK ALL DISCHARGE POINTS

### SECTION 5: Detailed inspection of BMPs and other controls

#### SECTION 6: Maintenance performed, comments and concerns:

Maintenance:

Comments:

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

SWITT INSPECTION AND M	AIN LENANCE REPORT FORM (continued)
<b>ECTION 8: Out of Compliance Items</b> or those out of compliance items that cannot e initiated. The CAR form is located in Att. calendar days from time of discovery.	<b>that will not be Corrected by</b> Next Shift: be corrected immediately, a Corrective Action Request will E. Corrections and repairs must be operational no later than
or those items where it is infeasible to compocument why it is infeasible to complete the installation as soon as practicable on the CAR	lete the installation within 7 calendar days, you must m within the timeframe and document the schedule for form.
ECTION 9: Compliance Status (Chec	k One):
<ul> <li>Site in compliance</li> <li>Site not in compliance, issues note</li> <li>CGP Para 2.1.1.4.b schedule; next dates.</li> </ul>	ed in Sections 6-8 to be corrected in accordance with work day, 7 days, or a schedule with implementation
ECTION 10: Signature of SWPP Insp	Dector:
Printed name: SHELLEY ZIVKOVICH	
Signature: <u>JZihori</u>	Date: Sec. 23, 2016
SECTION 11: SWPP Inspection Certif certify under penalty of law that this document as upervision in accordance with a system designed he information submitted. Based on my inquiry of lirectly responsible for gathering the information, helief, true, accurate, and complete. I am aware the ncluding the possibility of fine and imprisonment	<b>fication &amp; Signatures:</b> Ind all attachments were prepared under my direction or to assure that qualified personnel properly gathered and evaluated of the person or persons who manage the system, or those persons the information submitted is, to the best of my knowledge and that there are significant penalties for submitting false information, for knowing violations.
Contractor/Subcontractor Certification	<b>&amp; Signature</b> (or "Duly Authorized Representative"):
rinted name:	
Signature:	Date:
ermittee (Owner) Certification and Si	gnature (or "Duly Authorized Representative"):
Printed name	

E

e

C

	<b>STORW WATER P</b> <b>INSPECTION ANI</b> To be completed of a rainfal	<b>D MAINTENAN</b> d every 14 days ar l event of 0.25 inc	CE REPOR ad within 24 hes or great	<b>RT FORM</b> hours ter	
PRO	ECT NAME/ADDRESS:	TORTUGAS	CULVERT		
Inspe	or: <u>shelley</u> Zivic	ovich	Date:	1/23/17	
Inspe	or's Qualifications:	AWAGER			
Desc	be weather conditions during ins $44.3^{\circ}F$	spection (temp/pro	ecip) and rec 24 Hojles	cent rain eve	ents:
	.33" . CLEAR TOOK	4 & FOREGAST	IS CLEAR	L All w	EEK.
SEC	ION 1: General observations of No erosion or sedimentation pr Erosion or sedimentation probl	o <b>f all disturbed a</b> oblems ems are developin	reas (Check	<b>COne):</b> Iditional cor	ntrol measures
SEC	ION 1: General observations of No erosion or sedimentation pr Erosion or sedimentation probl needed at this time. Erosion or sediment problems as practicable (describe in Sect	of all disturbed a oblems ems are developin are evident and action 6).	reas (Check ng, but no ad lditional con	<b>c One):</b> Iditional con	ntrol measures es needed as se
SEC	ION 1: General observations of No erosion or sedimentation pr Erosion or sedimentation probl needed at this time. Erosion or sediment problems as practicable (describe in Sect ION 2: General observations (Check One):	of all disturbed a oblems ems are developin are evident and ad ion 6). of storage areas	reas (Check ng, but no ad Iditional con (materials)	<b>c One):</b> Iditional con atrol measure <b>exposed to</b>	ntrol measures es needed as so <b>precipitation</b>
SEC	ION 1: General observations of No erosion or sedimentation problem Erosion or sedimentation problem needed at this time. Erosion or sediment problems as practicable (describe in Sect ION 2: General observations (Check One): No pollution problems evident Potential pollution problem are (describe in Section 6).	of all disturbed a oblems ems are developin are evident and ad ion 6). of storage areas	reas (Check ng, but no ad Iditional con (materials) ative action n	<b>c One):</b> Iditional control measure <b>exposed to</b> needed	ntrol measures es needed as so <b>precipitation</b>
SEC	<ul> <li>ION 1: General observations of No erosion or sedimentation problems Erosion or sediment problems as practicable (describe in Sect</li> <li>ION 2: General observations (Check One): No pollution problems evident Potential pollution problem are (describe in Section 6).</li> <li>Evidence of pollution problem (describe in Section 6).</li> </ul>	of all disturbed a oblems ems are developin are evident and action 6). of storage areas e evident; preventa seen; clean-up ne	reas (Check ng, but no ad Iditional con (materials) ative action n eded immed	c One): Iditional con atrol measure exposed to needed liately	ntrol measures es needed as so <b>precipitation</b>
SEC	<ul> <li>ION 1: General observations of No erosion or sedimentation pre- Erosion or sedimentation problemeded at this time.</li> <li>Erosion or sediment problems as practicable (describe in Sectional Section Section 6).</li> <li>Evidence of pollution problem are (describe in Section 6).</li> <li>Evidence of pollution problem (describe in Section 6).</li> <li>Evidence of pollution for problem (describe in Section 6).</li> <li>Evidence of Section 6).</li> <li>Evidence of Section 6).</li> </ul>	of all disturbed a oblems ems are developin are evident and action 6). of storage areas e evident; preventa seen; clean-up ne eck One):	reas (Check ng, but no ad Iditional con (materials) ative action n eeded immed	<b>x One):</b> Iditional control measure <b>exposed to</b> needed liately	ntrol measures es needed as so <b>precipitation</b>
SEC	<ul> <li>ION 1: General observations of No erosion or sedimentation problems in the second sediment problems in the second sediment problems in the second second sediment problems in the second second</li></ul>	of all disturbed a oblems ems are developin are evident and action 6). of storage areas e evident; preventa seen; clean-up ne eck One):	reas (Check ng, but no ad Iditional con (materials) ative action n eeded immed	<b>c One):</b> Iditional control measure <b>exposed to</b> needed liately	ntrol measures es needed as so precipitation

′.. ບ

## SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

2

	Good	Fair	Poor	N/A	Comments
1. General site conditions	~			1.012	
2. Silt fencing/Filter sock	1 mar 1 m			V	
3. Drop inlet protection				1	
4. Earth berms/dikes	/				
5. Washout basin				~	
6. Storage/lay down/trash area cleanliness	1				
7. Porta-potty stability	0	· <u>· ·</u>	;	. /	fan en le service de la constante de la constan La constante de la constante de
8. Stabilized construction entrance	1				
9. Curb and gutter condition	1				
10. Paved road surface condition	1				
11. Retention pond	1	55 ×	- * <sub>2</sub> e		et al gran de la composition d
12. Outfalls or discharge	1		·		CHECK ALL DISCHARGE POINTS
			<u> </u>	 • • • • •	
SECTION 6: Maint <u>Maintenance:</u> Comments:	enance p	erförm	ed, com	ments	and concerns:
SECTION 6: Maint <u>Maintenance:</u> <u>Comments:</u>	enance p	berförm	ed, com	ments	and concerns:
SECTION 6: Maint <u>Maintenance:</u> <u>Comments:</u> SECTION 7: Out of List those items noted d of this work shift (by ne	enance p	ance Ita	ed, com	ments pe Corr quire co	and concerns: ected by Next Shift: rrective action and will be corrected by the er
SECTION 6: Maint <u>Maintenance:</u> Comments: SECTION 7: Out of List those items noted d of this work shift (by ne	enance p	ance Ito	ed, com	ments pe Corr quire co	and concerns: ected by Next Shift: prective action and will be corrected by the er

Page 2 of 3

#### SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

#### SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

, s-

1

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated. The CAR form is located in Att. E. Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

<ul> <li>SECTION 9: Compliance Statu</li> <li>✓ Site in compliance</li> <li>☐ Site not in compliance, iss CGP Para 2.1.1.4.b sched dates.</li> </ul>	<b>us (Check One):</b> sues noted in Sections 6-8 to be corrected in accordance with ule; next work day, 7 days, or a schedule with implementation
SECTION 10: Signature of SW Printed name: Skewey Signature: Azilla	Date: Jan. 23, 2017
SECTION 11: SWPP Inspectio	on Certification & Signatures:
I certify under penalty of law that this d supervision in accordance with a system the information submitted. Based on m directly responsible for gathering the in- belief, true, accurate, and complete. I as including the possibility of fine and imp	ocument and all attachments were prepared under my direction or a designed to assure that qualified personnel properly gathered and evaluated y inquiry of the person or persons who manage the system, or those persons formation, the information submitted is, to the best of my knowledge and m aware that there are significant penalties for submitting false information, prisonment for knowing violations.
I certify under penalty of law that this d supervision in accordance with a system the information submitted. Based on m directly responsible for gathering the in- belief, true, accurate, and complete. I a including the possibility of fine and imp <b>Contractor/Subcontractor Cert</b>	ocument and all attachments were prepared under my direction or a designed to assure that qualified personnel properly gathered and evaluated y inquiry of the person or persons who manage the system, or those persons formation, the information submitted is, to the best of my knowledge and m aware that there are significant penalties for submitting false information, prisonment for knowing violations.
I certify under penalty of law that this d supervision in accordance with a system the information submitted. Based on m directly responsible for gathering the in- belief, true, accurate, and complete. I as including the possibility of fine and imp <b>Contractor/Subcontractor Cert</b> Printed name:	ocument and all attachments were prepared under my direction or a designed to assure that qualified personnel properly gathered and evaluated y inquiry of the person or persons who manage the system, or those persons formation, the information submitted is, to the best of my knowledge and m aware that there are significant penalties for submitting false information, perisonment for knowing violations.
I certify under penalty of law that this d supervision in accordance with a system the information submitted. Based on m directly responsible for gathering the in belief, true, accurate, and complete. I a including the possibility of fine and imp <b>Contractor/Subcontractor Cert</b> Printed name: Signature:	ocument and all attachments were prepared under my direction or a designed to assure that qualified personnel properly gathered and evaluated y inquiry of the person or persons who manage the system, or those persons formation, the information submitted is, to the best of my knowledge and m aware that there are significant penalties for submitting false information, prisonment for knowing violations. tification & Signature (or "Duly Authorized Representative"): 
I certify under penalty of law that this d supervision in accordance with a system the information submitted. Based on m directly responsible for gathering the in belief, true, accurate, and complete. I at including the possibility of fine and imp <b>Contractor/Subcontractor Cert</b> Printed name: Signature: <b>Permittee (Owner) Certificatio</b>	n designed to assure that qualified personnel properly gathered and evaluated y inquiry of the person or persons who manage the system, or those persons formation, the information submitted is, to the best of my knowledge and m aware that there are significant penalties for submitting false information, brisonment for knowing violations. tification & Signature (or "Duly Authorized Representative"): Date:
I certify under penalty of law that this d supervision in accordance with a system the information submitted. Based on m directly responsible for gathering the in belief, true, accurate, and complete. I a including the possibility of fine and imp <b>Contractor/Subcontractor Cert</b> Printed name: Signature: Permittee (Owner) Certificatio Printed name:	ocument and all attachments were prepared under my direction or a designed to assure that qualified personnel properly gathered and evaluated y inquiry of the person or persons who manage the system, or those persons formation, the information submitted is, to the best of my knowledge and m aware that there are significant penalties for submitting false information, orisonment for knowing violations.          tification & Signature (or "Duly Authorized Representative"):

### 

n statistics La statistics 

 $\left\{ U_{i} = V_{i} \mu_{i} + v_{i} \right\}^{-1}$ · · · · · · · · · and the second the second second

see a substance of the second second

- <u>1</u> - - -
- 4 . . . . ..

· · · · · . \_ 

11 - A

and the second second

۲. المراح ( المحمد و ۲۵۰ معرود معنوان رومان المحمد و المراح مستقدی)
 ۲. المراح ( المحمد و ۲۵۰ معرود معنوان رومان المحمد و المراح مستقدی)
 ۲. المراح ( المحمد و ۲۵۰ معرود معنوان رومان المحمد و المراح معنوان روم المحمد و المراح معنوان المحمد و المحم المحمد و ا المحمد و ا المحمد و المحمد

and the second second

.

5
PROJECT NAME/ADDRESS:	RINGAS CULVERT
nspector: Stalet Zivkovich	Date: <u><u><u>Y</u>18/17</u></u>
nspector's Qualifications:	:
Describe weather conditions during inspecti	ion (temp/precip) and recent rain events:
41.2 P, RAN F	OR LAST 3 DAMS, OH & ON.
ACCUMULATED @ 1.20	. FOG THIS MORNING.
FORECAST IS FOR IT TO CL	CAR-UP TODAY.
<ul> <li>Erosion or sedimentation problems are evaluation or sediment problems are evaluation problems are evaluation or sediment problems are evaluation or sediment problems are evaluation or sediment problems are evaluation or sedimentation or sedimentation problems are evaluation or sedimentation or sedimentation problems are evaluation or sedimentation or sedimentation problems are evaluation or sedimentation o</li></ul>	vident and additional control measures needed as soon
SECTION 2: General observations of sta (Check One):	orage areas (materials) exposed to precipitation
<ul> <li>Potential pollution problem are evid (describe in Section 6).</li> </ul>	lent; preventative action needed
<ul><li>Evidence of pollution problem seen (describe in Section 6).</li></ul>	; clean-up needed immediately
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):

18

en Ni I

iÇ

Ð

## SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

	Good	Fair	Poor	N/A	Comments
1. General site conditions	V				
2. Silt fencing/Filter sock Straw wattle				V	
3. Drop inlet protection				~	
4. Earth berms/dikes	$\checkmark$				
5. Washout basin				$\checkmark$	· · · · · · · · · · · · · · · · · · ·
6. Storage/lay down/trash area cleanliness	~				
7. Porta-potty stability	and and	·5' . '	1. 1974		Na geologica estore di conjunto estato della
8. Stabilized construction entrance	$\checkmark$				
9. Curb and gutter condition	1				
10. Paved road surface condition	/				
11. Retention pond	and of a	isti A ≱	no kyri		And a property for the second second
12. Outfalls or discharge from site	. Jan				CHECK ALL DISCHARGE POINTS

### SECTION 5: Detailed inspection of BMPs and other controls

<u>Maintenance:</u>

**Comments:** 

a sector and sector and the sector and the sector and the sector of the sector and the sector an

I ARTH TRADICS TRADICIDE

" are the sublime as a strike part of the standing to a strike "

127 - 128 6 186 -

1991 2 26 CE - 28 - 1 15 R24

## **SECTION 7: Out of Compliance Items to be Corrected by Next Shift:** List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

2-26 8484 P

建氯基代金化基银合合 胡椒儿

and the second of the second

	Hard the state of the state of the
	the second s
:	section of the sectio
	And a constant of the second of the

an trige c

Page 2 of 3

## SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

• داد

۲,

1

J

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated. The CAR form is located in Att. E. Corrections and repairs must be operational no later than 7 calendar days from time of discovery.
For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.
<ul> <li>SECTION 9: Compliance Status (Check One):</li> <li>Site in compliance</li> <li>Site not in compliance, issues noted in Sections 6-8 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.</li> </ul>
SECTION 10: Signature of SWPP Inspector:
Printed name: SHELLEY ZIVKOVICH
Signature: Date:
<b>SECTION 11: SWPP Inspection Certification &amp; Signatures:</b> 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.
Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):
Printed name:
Signature: Date:
Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):
Printed name:
Signature: Date:

Page 3 of 3

#### 

的复数繁荣的人物 使重要 网络加速加速 建酸盐 计按照中心 人名德捷 新州的公司 化分子化分子 化乙酰胺化合物 化化合物 一次一定 维维斯 网络公司加工 化石石 化乙酰胺乙酰乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸乙酸 一次一种物理学 网络马尔曼 化乙酰胺 化乙酰胺 化乙二乙基基化 化乙基乙基乙酸 化乙酸盐 化乙二乙酸乙 乙二甲酸医提克基德斯 人名德国德德 人名

ાર પ્રાથમિક કરવાય કરવાય છે. તેવાથી તેવા પ્રાપ્ય પ્રાપ્ય વાત પ્રાપ્ય પ્રાપ્ય 1 તે તેવાય કરવાય છે. તેવાને ગાણક ભારત તે કારણક્રમાં છે તે વાત્રારે પ્રાપ્ય છે. તેવા કરવાય ગામ તેવા પ્રાપ્ય વ્યવસાય કરવાય છે. તેવા તે તેવાને તેવાક તે આ વાત્રાક્રમ કરતાં તે તે અને તેવા બધ્ય છે.

> > 网络小学家 医鼻骨的 化合金 医白色素 医白色素 医白色素 化合金

ടെയ്യുന്നും പോട്ട് പ്രതിക്കാന് പോന്ത് പോന്ത് പോന്ത് പോട്ട് പോട്ട് പോട്ട് പോട്ട് പോട്ട് പോട്ട് പാട്ട് പാട്ട് പാ

and the second second

പുകും താന്ന് തായത്തെന്നും പത്ത് പ്രതിന്ന് പ പ്രംഗ്യം ന്യം ത്രംഗ്യം ത്രംഗ്യം ത്രംഗ്യം

A state of the sta

And the set of the set

કારણ થઈ તે તે કે પ્રતારક્ષ દિશ્વી તે પ્રાપ્ય થયુવા પ્રકુલ ત્યાં પ્રક્રિયાં પ્રક્રાણ પ્રકાણ પ્રકાણ તે તે છે. કિંગ્લર ક્ વાસ્ત્ર કે પ્રતાર પ્રદુધ થી પર પ્રતાકે પ્રાપ્ય થયુવા કે પ્રતાક્ષ તે કાયવા તે કે પ્રિક્ષ પ્રકાણ થયુવા કે પ્રકાણ થ તે દાસ્ત્ર પ્રદુધ થી પ્રાપ્ય કે પ્રેસ્ટ પ્રાપ્ય થયુવા કે પ્રદુધ સ્વયંત્ર કે પ્રકાણ થયુવા કે પ્રકાણ થયુવા તે પ્ તે હતા પ્રાપ્ય કે પ્રકાણ થયુવા કે પ્રાપ્ય થયુવા કે પ્રાપ્ય થયુવા કે પ્રાપ્ય થયુવા કે પ્રાપ્ય તે પ્રાપ્ય ગાય કે વાર્થ કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાપ્ય થયુવા પ્રાપ્ય કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાપ્ય કે વાર્થ કે પ્રાપ્ય વાર્થ કે પ્રાપ્ય વાર્થ કે પ્રાપ્ય કે પ્ર વાય કે પ્રાપ્ય કે પ્રાય કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાય વાય કે પ્રાપ્ય કે પ્રાપ્ય કે પ્રાય કે પ્રાય કે પ્રાય કે પ્રાય કે પ્રાય કે પ્રાય સ્પ્રાય કે પ્રાય સ્ય કે પ્રાય સ્ય કે પ્ર

4 . . <sup>4</sup> .

1. 11 A. 11

: .

	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
PROJ	ECT NAME/ADDRESS: TORNGAS CULVERT
Inspec	tor: SHELLEY Zivkovich Date: 1/3/17
Inspec	tor's Qualifications:
Descr	ibe weather conditions during inspection (temp/precip) and recent rain events:
	41.7 °F, RAW FOR LAST 3 DAYS ACCUMULATED
	@ . 36" FORECAST IS CLORE TOWAY.
SECI	ION 1: General observations of all disturbed areas (Check One):
	No erosion or sedimentation problems
9	Erosion or sedimentation problems are developing, but no additional control measure needed at this time
0	Erosion or sedimentation problems are developing, but no additional control measure needed at this time. Erosion or sediment problems are evident and additional control measures needed as
	Erosion or sedimentation problems are developing, but no additional control measure needed at this time. Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).
I SECI	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li>'ION 2: General observations of storage areas (materials) exposed to precipitation.</li> </ul>
I I SECI	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li>ION 2: General observations of storage areas (materials) exposed to precipitatio (Check One):</li> </ul>
I SECT	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li>TON 2: General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> </ul>
SECT	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li><b>TON 2:</b> General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> </ul>
SECI	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measured needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li>ION 2: General observations of storage areas (materials) exposed to precipitatio (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately</li> </ul>
SECI	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measured needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li>ION 2: General observations of storage areas (materials) exposed to precipitatio (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> </ul>
SECI SECI	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li><b>TON 2:</b> General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> <li>ION 3: Off-site Pollution (Check One):</li> </ul>
SECT SECT	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li>ION 2: General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> <li>ION 3: Off-site Pollution (Check One):</li> <li>No sediment tracking evident</li> </ul>
SECT	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measuremeeded at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li><b>TON 2:</b> General observations of storage areas (materials) exposed to precipitatio (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> <li><b>TON 3:</b> Off-site Pollution (Check One):</li> <li>No sediment tracking evident</li> </ul>
	<ul> <li>Frostories prominentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li><b>TON 2:</b> General observations of storage areas (materials) exposed to precipitatio (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> <li><b>TON 3:</b> Off-site Pollution (Check One):</li> <li>No sediment tracking evident</li> <li>Sediment tracking evident</li> <li>Evidence of discharge (if checked, describe in Section 6).</li> </ul>
SECT SECT	<ul> <li>Berosion or sedimentation problems are developing, but no additional control measuremeded at this time.</li> <li>Berosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li><b>ION 2: General observations of storage areas (materials) exposed to precipitatio</b> (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> <li><b>ION 3: Off-site Pollution (Check One):</b></li> <li>No sediment tracking evident</li> <li>Evidence of discharge (if checked, describe in Section 6).</li> <li><b>ION 4: SWPPP Revision (Check One):</b></li> </ul>
	<ul> <li>Erosion or sedimentation problems are developing, but no additional control measure needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as as practicable (describe in Section 6).</li> <li><b>ION 2: General observations of storage areas (materials) exposed to precipitatio</b> (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> <li><b>ION 3: Off-site Pollution (Check One):</b></li> <li>No sediment tracking evident</li> <li>Evidence of discharge (if checked, describe in Section 6).</li> <li><b>ION 4: SWPPP Revision (Check One):</b></li> <li>Plan does NOT require revision based on this inspection</li> </ul>

#### SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

	Good	Fair	Poor	N/A	Comments
1. General site conditions	$\checkmark$				
2. Silt fencing/Filter sock Straw wattle				~	
3. Drop inlet protection				$\checkmark$	
4. Earth berms/dikes	$\checkmark$				
5. Washout basin				$\checkmark$	
6. Storage/lay down/trash area cleanliness	$\checkmark$				
7. Porta-potty stability				$\checkmark$	
8. Stabilized construction entrance	$\checkmark$				
9. Curb and gutter condition			•		
10. Paved road surface condition	$\checkmark$				
11. Retention pond	· /				· · · · · · · · · · · · · · · · · · ·
12. Outfalls or discharge from site					CHECK ALL DISCHARGE POINTS

#### SECTION 5: Detailed inspection of BMPs and other controls

#### SECTION 6: Maintenance performed, comments and concerns:

#### Maintenance:

#### Comments:

#### SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

SWPPP INSPECT	(ION AND MAINTENANCE REPORT FORM (continued)
SECTION 8: Out of Comp For those out of compliance it be initiated. The CAR form is 7 calendar days from time of c	pliance Items that will not be Corrected by Next Shift: tems that cannot be corrected immediately, a Corrective Action Request w s located in Att. E. Corrections and repairs must be operational no later the discovery.
For those items where it is infe document why it is infeasible installation as soon as practica	easible to complete the installation within 7 calendar days, you must to complete them within the timeframe and document the schedule for able on the CAR form.
SECTION 9: Compliance Site in compliance Site not in complian CGP Para 2.1.1.4.b dates.	Status (Check One): nce, issues noted in Sections 6-8 to be corrected in accordance with schedule; next work day, 7 days, or a schedule with implementation
SECTION 10: Signature	of SWPP Inspector:
Printed name:SHELL	EY ZIVKONCH
Signature: 13-14	oul Date: 1/3/17
SECTION 11: SWPP Ins I certify under penalty of law that supervision in accordance with a the information submitted. Based directly responsible for gathering belief, true, accurate, and comple including the possibility of fine an	<b>pection</b> Certification & Signatures: t this document and all attachments were prepared under my direction or system designed to assure that qualified personnel properly gathered and evaluate d on my inquiry of the person or persons who manage the system, or those person the information, the information submitted is, to the best of my knowledge and etc. I am aware that there are significant penalties for submitting false information and imprisonment for knowing violations.
Contractor/Subcontractor	r Certification & Signature (or "Duly Authorized Representative")
Printed name:	
Signature:	Date:
	cation and Signature (or "Duly Authorized Representative"):
Permittee (Owner) Certifi	
Permittee (Owner) Certifier	

# Stormwater Construction Site Inspection Report

General Information					
Project Name: NMSU Landfill CLosure					
Location: NMSU Campus					
Date of Inspection: 08/22/16 Start/End Time: 9:00 am - 10:00 am					
Inspector's Name: Sean Pracht					
Inspector's Title: Project Manager					
Inspector's Contact Information: Sean Pracht 915.4	79.2256				
Describe present phase of construction: Not on site					
Type of Inspection:					
× Regular	event 'J Post-storm event				
WEATHER INF	FORMATION				
Has there been a storm event since the last inspection?  Yes Mo If yes, provide: Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):					
Weather at time of this inspection?					
× Clear □ Cloudy □ Rain □ Sleet □ Fog □ Snowing □ High Winds □ Other: Temperature:					
Have any discharges occurred since the last inspection? UYes WNo If yes, describe:					
Are there any discharges at the time of inspection? Yes XNO If yes, describe:					

Sean Pracht / Project Manager

Signature of Inspector

Printed Name and Title

Date

#### **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. All inactive slopes and disturbed areas have been stabilized.	⊻lYes _No	⊔Yes ×No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	xYes _No	∐Yes ∡No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	⊠Yes No	∐Yes ż⊥No	
4. Are perimeter controls and sedi- ment barriers adequately installed (keyed into substrate) and main- tained?	∏Yes ≭No	k Yes <sup>-</sup> No	Minor regrade and position waddles @ Tortuga Arroyo
5. Are discharge points and receiv- ing waters free of any sediment deposits?	⊡xYes <sup>−</sup> No	□Yes xNo	
6. Are storm drain inlets properly protected?	¥Yes □No	□Yes ⊠No	
7. Is the construction exit preventing sediment from being tracked into the street?	Yes XNo	lxYes □No	Minor regrade and position waddles @ Tortuga Arrovo
8. Is trash/litter from work areas col- lected and placed in covered dump- sters?	x Yes ⊡No	Ves XNo	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	□Yes □No	∐Yes ∟No	n/a
10. Are vehicle and equipment fuel- ing, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	¥Yes □No	∐Yes ⊠No	
11. Are materials that are poten- tial stormwater contaminants stored inside or under cover?	□Yes □No	□Yes □No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) prop- erly controlled?	Yes No	∏Yes □No	n/a

A few weeks ago 03/15/16 Saab Site Contractors damaged a 2" irrigation line due to heavy equipment running over it Saab Site contractors immediately repaired the damage line, the leaked only eroded a small portion of job site. The following day Saab site Contractors regraded and compacted the eroded area.

# Stormwater Construction Site Inspection Report

General Information						
Project Name: NMSU Landfill CLosure						
Location: NMSU Campus						
Date of Inspection: 08/08/16	Start/End Time: 9:00 am - 10:00 am					
Inspector's Name: Sean Pracht						
Inspector's Title: Project Manager	Inspector's Title: Project Manager					
Inspector's Contact Information: Sean Pracht 915	.479.2256					
Describe present phase of construction: Not on site						
Type of Inspection:	rm event 🗌 Post-storm event					

Weather Information				
Has there been a storm event since the last inspection? ⊥Yes ≦No If yes, provide: Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):				
Weather at time of this inspection? <sup>®</sup> Clear <sup>©</sup> Cloudy <sup>©</sup> Rain <sup>©</sup> Sleet <sup>©</sup> Fog <sup>©</sup> Snowing <sup>®</sup> High Winds <sup>©</sup> Temperature: <sup>®</sup>				
Have any discharges occurred since the last inspection? $\Box$ Yes $\boxtimes$ No If yes, describe:				
Are there any discharges at the time of inspection? If yes, describe:				

Sean Pracht / Project Manager

Signature of Inspector

Printed Name and Title

#### **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. All inactive slopes and disturbed areas have been stabilized.	≿'Yes □No	∐Yes xiNo	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	≫Yes □No	LiYes xNo	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	⊠Ycs □No	∐Yes x.No	
4. Are perimeter controls and sedi- ment barriers adequately installed (keyed into substrate) and main- tained?	ſ`Yes x.No	k Yes No	Minor regrade and position waddles @ Tortuga Arroyo
5. Are discharge points and receiv- ing waters free of any sediment deposits?	xYes ⊓No	TYes XNo	
6. Are storm drain inlets properly protected?	'¥Yes ⊥No	□Yes 🖾No	
7. Is the construction exit preventing sediment from being tracked into the street?	□Yes ∡No	lxYes □No	Minor regrade and position waddles @ Tortuga Arroyo
8. Is trash/litter from work areas col- lected and placed in covered dump- sters?	⊠Yes <sup>~</sup> No	∏Yes IXNo	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	⊒Yes _'No	⊔Yes □No	n/a
10. Are vehicle and equipment fuel- ing, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	¥Yes No	∐Yes ⊠No	
11. Are materials that are poten- tial stormwater contaminants stored inside or under cover?	Yes No	□Yes □No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) prop- erly controlled?	□Yes ¬No	□Yes □No	n/a

A few weeks ago 03/15/16 Saab Site Contractors damaged a 2" irrigation line due to heavy equipment running over it Saab Site contractors immediately repaired the damage line, the leaked only eroded a small portion of job site. The following day Saab site Contractors regraded and compacted the eroded area.

# Stormwater Construction Site Inspection Report

General Information							
Project Name: NMSU Landfill CLosure							
Location: NMSU Campus	Location: NMSU Campus						
Date of Inspection: 07/25/16	Start/End Time: 9:00 am - 10:00 am						
Inspector's Name: Sean Pracht							
Inspector's Title: Project Manager							
Inspector's Contact Information: Sean Pracht 915.479.2256							
Describe present phase of construction: Not on site							
Type of Inspection:							
🛛 Regular 🗌 Pre-storm event 🛄 During stor	m event Post-storm event						

Weather Information					
Has there been a storm event since the last inspection? x Yes _No If yes, provide:					
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in): .04 Inches					
Weather at time of this inspection?					
Clear Cloudy Rain Sleet Fog Snowing High Winds Other: Temperature:					
Have any discharges occurred since the last inspection? XYes No If yes, describe:					
Are there any discharges at the time of inspection? x!Yes   No If yes, describe:					

Pincht

Sean Pracht / Project Manager

7/25/16

Signature of Inspector

Printed Name and Title

Date

#### **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. All inactive slopes and disturbed areas have been stabilized.	x'Yes No	□Yes ≿No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	⊻Yes <b>]N</b> o	∐Yes ⊠No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	⊠Yes <b>No</b>	∏Yes ⊥No	
4. Are perimeter controls and sedi- ment barriers adequately installed (keyed into substrate) and main- tained?	□Yes XNo	k Yes .⊐No	Minor regrade and posi- tion waddles @ Tortuga Arroyo
5. Are discharge points and receiv- ing waters free of any sediment deposits?	kyes □No	□Yes IxNo	
6. Are storm drain inlets properly protected?	¥Yes ⊒No	∐Yes xNo	
7. Is the construction exit preventing sediment from being tracked into the street?	□Yes XNo	tx¥es ⊡No	Construction entrance needs to be reworked
8. Is trash/litter from work areas col- lected and placed in covered dump- sters?	®Yes ∐No	⊤Yes xNo	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	□Yes □No	n/a
10. Are vehicle and equipment fuel- ing, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	⊠Yes □No	∐Yes xNo	
11. Are materials that are poten- tial stormwater contaminants stored inside or under cover?	□Yes □No	□Yes □No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) prop- erly controlled?	Ves No	∏Yes □No	n/a

A few weeks ago 03/15/16 Saab Site Contractors damaged a 2" irrigation line due to heavy equipment running over it Saab Site contractors immediately repaired the damage line, the leaked only eroded a small portion of job site. The following day Saab site Contractors regraded and compacted the eroded area.

## Stormwater Construction Site Inspection Report

General Info	RMATION
Project Name: NMSU Landfill CLosure	
Location: NMSU Campus	
Date of Inspection: 07/12/16 Sta	art/End Time: 8:30 am - 1:30 am
Inspector's Name: Sean Pracht	
Inspector's Title: Project Manager	
Inspector's Contact Information: Sean Pracht 915.47	9.2256
Describe present phase of construction: Clean up	
Type of Inspection: X Regular $\Box$ Pre-storm event $\Box$ During storm e	event $\Box$ Post-storm event
lf	
Weather Info	DRMATION
Has there been a storm event since the last inspection?	Yes ≚No Approximate Amount of Precipitation (in):
Weather at time of this inspection? * Clear Cloudy Rain Sleet Fog Other: Temperatu	Snowing 🛛 🗷 High Winds are:
Have any discharges occurred since the last inspection? _ If yes, describe:	JYes LXNo
Are there any discharges at the time of inspection?  Yes If yes, describe:	≊No

Signature of Inspector

Sean Pracht / Project Manager

Printed Name and Title

#### **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. All inactive slopes and disturbed areas have been stabilized.	¥Yes ⊥No	Yes No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	⊠Yes No	'Yes xNo	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	¥Yes No	Yes x No	
4. Are perimeter controls and sedi- ment barriers adequately installed (keyed into substrate) and main- tained?	TxYes TNo	□Yes xNo	
5. Are discharge points and receiv- ing waters free of any sediment deposits?	×Yes □No	□Yes xNo	
6. Are storm drain inlets properly protected?	⊀Yes □No	Yes XNo	
7. Is the construction exit preventing sediment from being tracked into the street?	l&Yes □No	□Yes IXNo	
8. Is trash/litter from work areas col- lected and placed in covered dump- sters?	₩Yes No	Ves No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	⊔Yes □No	□Yes □No	n/a
10. Are vehicle and equipment fuel- ing, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	⊻Yes □No	□Yes ¤No	
11. Are materials that are poten- tial stormwater contaminants stored inside or under cover?	□Yes □No	⊤Yes ⊡No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) prop- erly controlled?	Ves No	⊓Yes □No	n/a

A few weeks ago 03/15/16 Saab Site Contractors damaged a 2" irrigation line due to heavy equipment running over it Saab Site contractors immediately repaired the damage line, the leaked only eroded a small portion of job site. The following day Saab site Contractors regraded and compacted the eroded area.

	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
P	ROJECT NAME/ADDRESS: BCOM Wells & TEWIZ
In	spector: Bui buiss Date: 10/13/16
Ins	spector's Qualifications: MSU GROUNDS MGA.
De	scribe weather conditions during inspection (temp/precip) and recent rain events:
C	ear - 70°
SEC Z	<ul> <li>CTION 1: General observations of all disturbed areas (Check One):</li> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures</li> <li>needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon</li> <li>as practicable (describe in Section 6).</li> </ul>
sec ⋈ □	<ul> <li>CTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> </ul>
	<b>TION 3: Off-site Pollution (Check One):</b> No sediment tracking evident Sediment tracking evident Evidence of discharge (if checked, describe in Section 6).
SECI	<b>TION 4: SWPPP Revision (Check One):</b> Plan does NOT require revision based on this inspection Plan DOES require revision based on this inspection (must be revised within 7 days)
	Page 1 of 2

.

.

#### SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

	Good	Fair	Poor	N/A	Comments
1. General site conditions	X				
2. Silt fencing/Filter sock Straw wattle	X				
3. Drop inlet protection	$ \times $				
4. Earth berms/dikes				X	
5. Washout basin				X	
<ol> <li>Storage/lay down/trash area cleanliness</li> </ol>	$\times$				
7. Porta-potty stability	,			X	
8. Stabilized construction entrance	$\checkmark$				
9. Curb and gutter condition				X	
10. Paved road surface condition		,		X	· · · · · · · · · · · · · · · · · · ·
11. Retention pond				X	
2. Outfalls or discharge from site				X	CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Complete Maintenance:

Comments:

Π̈́

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 Onc):

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: Date: Signature: Page 2 of 2

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: BCOM Wells & TRIVIZ
Inspector: Bud Jones Date: 9-21-16
Inspector's Qualifications: UMSU Graunch Manager
Describe weather conditions during inspection (temp/precip) and recent rain events:
Clean 76°
<ul> <li>SECTION 1: General observations of all disturbed areas (Check One):</li> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).</li> </ul>
<ul> <li>SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):</li> <li>No pollution problems evident</li> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> </ul>
SECTION 3: Off-site Pollution (Check One):         No sediment tracking evident         Sediment tracking evident         Evidence of discharge (if checked, describe in Section 6).
<ul> <li>SECTION 4: SWPPP Revision (Check One):</li> <li>Plan does NOT require revision based on this inspection</li> <li>Plan DOES require revision based on this inspection (must be revised within 7 days)</li> </ul>
Page 1 of 2

.

#### SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

	Good	Fair	Poor	N/A	Comments
1. General site conditions	$\left \right>$				
2. Silt fencing/Filter sock Straw wattle	$\searrow$				
3. Drop inlet protection	$\succ$				
4. Earth berms/dikes				$\times$	
5. Washout basin				$\times$	
<ol> <li>Storage/lay down/trash area cleanliness</li> </ol>	$\times$			#	
7. Porta-potty stability				$\times$	
8. Stabilized construction entrance	$\times$				
9. Curb and gutter condition				$\times$	
10. Paved road surface condition				$\times$	
11. Retention pond				$\times$	
<ol> <li>Outfalls or discharge from site</li> </ol>				$\times$	CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Project Complete

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 sehedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bun Janes Date: 9/21/16 Signature Page 2 of 2

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: BCOM - Well/AVNOWhere Atriviz
Inspector: Del Jones Date: 8/20/16
Inspector's Qualifications: NMSU Ground MgR,
Describe weather conditions during inspection (temp/precip) and recent rain events:
C100a7 10
<ul> <li>SECTION 1: General observations of all disturbed areas (Check One):</li> <li>No erosion or sedimentation problems</li> <li>Erosion or sedimentation problems are developing, but no additional control measures needed at this time.</li> <li>Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).</li> </ul>
SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One): No pollution problems evident
<ul> <li>Potential pollution problem are evident; preventative action needed (describe in Section 6).</li> <li>Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).</li> </ul>
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)
Page 1 of 2

.

## SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

	Good	Fair	Poor	N/A	Comments
. General site conditions	$\mathbf{X}$				
2. Silt fencing/Filter sock Straw wattle	$\mathbf{X}$				
3. Drop inlet protection				$\times$	
I. Earth berms/dikes			-	X	
5. Washout basin		-		X	
. Storage/lay down/trash				X	
. Porta-potty stability				X	······································
. Stabilized construction entrance	X			$\overline{\lambda}$	
. Curb and gutter condition				X	
0. Paved road surface condition	X				Administration - North
1. Retention pond	X				
	-7-				CUECK ALL DIGGULADOE DODING
2. Outfalls or discharge from site	nance p	erforme	ed, com	ments	and concerns:
2. Outfalls or discharge from site ECTION 6: Mainte Maintenance:	nance p	erforma aded	ed, com	ments Abu	and concerns:
2. Outfalls or discharge from site SECTION 6: Mainte <u>Maintenance: Nor</u> <u>Comments:</u>	nance p	erforma ædect	ed, com	ments (hu	and concerns:
2. Outfalls or discharge from site ECTION 6: Mainte <u>Maintenance: Nor</u> <u>Comments:</u>	nance p	erformo aded	ed, com	ments Chr	and concerns:
2. Outfalls or discharge from site ECTION 6: Mainte Maintenance: Mainte Comments: certify under penalty of la pervision in accordance v ie information submitted. irectly responsible for gatt elief, true, accurate, and co cluding the possibility of	w that this with a syste Based on hering the omplete. I fine and in	documer em desigr my inquin informati am awar nprisonm	ed, com	attachme ure that operson of formation re are signowing v	ents were prepared under my direction or qualified personnel properly gathered and evaluated r persons who manage the system, or those persons on submitted is, to the best of my knowledge and gnificant penalties for submitting false information, violations.
2. Outfalls or discharge from site  3. ECTION 6: Mainte  Maintenance: Mainte  Comments:  Comments:  certify under penalty of la upervision in accordance v ue information submitted. irectly responsible for gatl elief, true, accurate, and co iccluding the possibility of  Compliance Status (C  Site in complian Site not in com Para 2.1.1.4.b s	w that this with a syste Based on hering the omplete. I fine and in <b>Check On</b> ncc pliance, i chedule;	documer m design my inquin informati am awar nprisonm ne): issues n next wo	ed, com	attachme ure that formation re are signowing w Section 7 days	and concerns:
<ul> <li>2. Outfalls or discharge from site</li> <li>SECTION 6: Mainte</li> <li>Maintenance: Mainte</li> <li>Maintenance: Mainte</li> <li>Comments:</li> <li>Comments:</li> <li>certify under penalty of la pervision in accordance vie information submitted.</li> <li>irectly responsible for gather end of the possibility of the possibility of the possibility of the site in compliance Status (Compliance Status (Com</li></ul>	w that this with a syste Based on hering the complete. I fine and in <b>Check On</b> ncc pliance, i chedule;	erforme aded documer em design my inquin informati am awar nprisonm ne): issues no next wo eS	ed, com	attachme ure that to formation forma	and concerns:

## **ATTACHMENT 3**

## Illicit Discharge, Detection, and Elimination

#### Contents

Question Number	BMP	Attachment Description
5J 5K	2-3	Records of incident Responses
5A	3-1	Outfall Map
5C, 5E 5E, 5G	3-2	Outfall Inspection Log
5L	3-7	SWMP Presentation for Project Development and Grounds Maintenance Employee Training and Training Sign-In Sheets

	BMP 2-3 Storm Water Incident Response Log														
Date	Туре	Illicit Discharge?	Campus	Rm or Location	Description										
4/8/2016	Incident Response	Yes	NMSU, Main	East of Wells Hall (open dirt area)	Concrete washout in an unauthorized area; Soil stockpiling without proper sediment controls; stormwater issue										
5/19/2016	Incident Response	No	NMSU, Main	Sisbarro Park (NE of Wells St. Payne St. Intersection	Stormwater Pollution Prevention Plan (SWPPP) violations										
7/30/2016	Chem Spill	Yes	NMSU, Main	Police Department back lot	Gasoline spill; 14-gallon container of gasoline was brittle and cracked in back lot										
8/11/2016	Incident Response	Yes	NMSU, Main	Stairwell, RGH Student Housing	Standing water, trash in stairwell										
8/22/2016	Incident Response	Yes	NMSU, Main	Facilities and Services Yard	Overfill at an above-grade dual-wall diesel storage tank; storm water issue, fuel spilled into soil										
9/28/2016	Chem Spill	Yes	NMSU, Main	Regents Row (outside corridor west side)	Small oil spill on sidewalk										
11/9/2016	Chem Spill	Yes	NMSU, Main	Tennis courts west side along College Arroyo	Spill of green paint that was used to resurface tennis courts; Stormwater - Yes: Flow to College Arroyo										
3/21/2017	Chem Spill	Yes	NMSU, Main	Parking Lot 17	Semi tractor backed up and hit a bollard, point of impact was the truck's steel step which in turn smashed into the fuel tank puncturing it. No injuries, spill was in the parking lot on pavement driver took immediate action and contained most of the diesel										

TABLE 1. STORM WATER OUTFALLS													
OUTFALL NUMBER	OUTFALL TYPE	LATITUDE	LONGITUDE										
NM004	PIPE	32.27763	-106.76260										
NM006	FLUME	32.27798	-106.75971										
NM007	PIPE	32.28084	-106.76118										
NM026	PIPE	32.27619	-106.74360										
NM027	PIPE	32.27088	-106.74402										
NM028	PIPE	32.27083	-106.74408										
NM029	PIPE	32.27124	-106.74376										
NM030	PIPE	32.27792	-106.73903										
NM031	FLUME	32.27855	-106.73847										
NM032	FLUME	32.28539	-106.74337										

#### TABLE 2. NON-STORM WATER OUTFALLS

OUTFALL NUMBER	OUTFALL TYPE	LATITUDE	LONGITUDE	ALLOWABLE DISCHARGES		
NM008	PIPE	32.27696	-106.75957	GROUNDWATER		



- 1. THE GLOBAL POSITIONING SYSTEM USED TO OBTAIN FIELD LATITUDES AND LONGITUDES HAD AN ERROR MARGIN OF  $\pm$  10 FEET.
- 2. THE OUTFALL LOCATIONS WERE VISUALLY ADJUSTED TO COINCIDE WITH THE AERIAL IMAGE OF THE OUTFALLS.







OUTFALL NUMBER	OUTFALL TYPE	LATITUDE	LONGITUDE
NM003	FLUME	32.28155	-106.74256
NM009	PIPE	32.28438	-106.7231
NM010	PIPE	32.28431	-10672324
NM011	PIPE	32.28421	-106.7430
NM012	PIPE	32.28416	-106.7431
NM013	PIPE	32.28393	-10674312
NM014	PIPE	32.28375	-106.7431
NM015	PIPE	32.28375	-106.7431
NM016	PIPE	32.28345	-106.7429
NM017	PIPE	32.28307	-106.7427
NM018	PIPE	32.28307	-106.7427
NM019	PIPE	32.28266	-106.7628
NM020	PIPE	32.28242	-106.7426
NM021	CURB OPENING	32.28229	-106.7625
NM022	CURB OPENING	32.28211	-106.7624
NM023	CURB OPENING	32.28189	-106.7424
NM024	CURB OPENING	32.28168	-106.7424
NM025	FLUME	32.28158	-106.7425

#### NOTES:

- 1. THE GLOBAL POSITIONING SYSTEM USED TO OBTAIN FIELD LATITUDES AND LONGITUDES HAD AN ERROR MARGIN OF ± 10 FEET.
- THE OUTFALL LOCATIONS WERE VISUALLY ADJUSTED TO COINCIDE WITH THE AERIAL IMAGE OF THE OUTFALLS.







	July 1, 2016 - June 30, 2017 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	12/1/2016	3:15pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM003	5/12/2017	9:00am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege
																-				
NM004	12/1/2016	10:20am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall discharge is allowing for sufficient flow as ground surface
NM004	5/5/2017	9:45am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Oufall is clear of obstruction to allow sufficient flow with no illega
																			-	dumping at time of inspectior
NM006	12/1/2016	11:25am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM006	5/5/2017	8:40am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection
NM007	12/1/2016	11:30am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is below grade and not visible. Contributing drop inlets observed to be not discharging into conveyance to NM007.
NM007	5/5/2017	8:40am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstuction to allow suffucient flow with no illegs dumping at time of inspection. Outfall is below grade and not visible. Contributing drop inlets observed to be not discharging inte conveyance to NM007
NM008	12/1/2016	11:20am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	Yes	Discharge from Potable Water Source	No	No	Blowdown pipe for Well 17 start-up (allowable discharge).
NM008	5/5/2017	8:30am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	Yes	Discharge from Potable Water Sources	No	No	Blowdown pipe for Well 17 start-up Discharge pipe is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.
NM009	12/1/2016	2:00pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM009	5/12/2017	10:35am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of inspection
NM010	12/1/2016	2:05pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM010	5/12/2017	10:30am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg dumping at time of inspection
				+												<u> </u>				
																			-	
NM011	12/1/2016	2:10pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	

NM011	5/12/2017	10:25am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of insepction
		-			-															
															1					
NM012	12/1/2016	2:15pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
																				Outfall is clear of obstruction to allow sufficient flow with no illeg
NM012	5/12/2017	10:20am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection
		-			-															
NM013	12/1/2016	2:20pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall corner concrete face plate has broken off. Work order
	5/10/0015	10.15															27/4			Outfall is clear of obstruction to allow sufficient flow with no illeg
NM013	5/12/2017	10:15am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection. Requires no maintenance
		-			-															
NM014	12/1/2016	2:25pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
																				Outfall is clear of obstruction to allow sufficient flow with no illeg
NM014	5/12/2017	10:05am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection
NM015	12/1/2016	2:30pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM015	5/12/2017	10:10am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illegation
																				dumping at time of inspection
NM016	12/1/2016	2:35pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM016	5/12/2017	9:50am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege
																				dumping at time of inspection
NM017	12/1/2016	2:35pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
																				Outfall is clear of obstruction to allow sufficient flow with no illes:
NM017	5/12/2017	9:45am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection
NM018	12/1/2016	2:37pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM018	5/12/2017	9:40am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg
						<u> </u>										<u> </u>				dumping at time of inspection
<u> </u>		<u> </u>			<u> </u>	$\vdash$		$\square$			<u> </u>		<u> </u>			<u> </u>		<u> </u>		
NM019	12/1/2016	2:40pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM019	5/12/2017	9:35am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of inpsection
NM020	12/1/2016	2.4500	Michael Lucero	More than 3 Dave	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
14141020	12/1/2010	2:45biu	whenaet Lucero	more man 5 Days	inone	1 <b>1/A</b>	1N/A	1 <b>\</b> /A	IN/A	1 <b>1/A</b>	IN/A	IN/A	1N/A	140	IN/A	140	1N/A	190	INO	

NM020	5/12/2017	9:30am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of inspection
NM021	12/1/2016	2:50pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM021	5/12/2017	9:25am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of inspection
NM022	12/1/2016	2:55pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NIX (022	5/12/2017	0.20.000	Michael Lucaro	Mana than 2 Dava	Nona	NI/A	NI/A	NI/A	NI/A	NI/A	NI/A	NI/A	NI/A	No	N/A	No	NI/A	Na	No	Outfall is clear of obstruction to allow sufficient flow with no illega
1111022	5/12/2017	9.20am	Witchael Edecito	wore than 5 Days	None	IN/A	IV/A	IN/A	N/A	IN/A	N/A	IN/A	N/A	140	IVA	140	IVA	140	110	dumping at time of inspection
NM023	12/1/2016	3:00pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM023	5/12/2017	9:15am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege
																				dumping at time of inspection
NM024	12/1/2016	3:05pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
		F																		Outfall is clear of obstruction to allow sufficient flow with no illeg
NM024	5/12/2017	9:10am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection
NM025	12/1/2016	3:10pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM025	5/12/2017	9:05am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illegi
																				dumping at time of inspection
NM026	12/1/2016	10:26am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	Yes	Contractor was resurfacing tennis courst with green paint. Runoff was towards and in College Arroyo. All material has solidified and dried up at the time of response/inspection. NMSU Facilities and
	5/5/2017																<b>N</b> (1			contractor were notified of spill to make corrective measures. Outfall is clear of obstruction to allow sufficient flow with no illeg
11111026	3/3/2017	9:30am	witchael Lucero	More than 3 Days	inone	N/A	IN/A	IN/A	IN/A	IN/A	IN/A	IN/A	IN/A	INO	IN/A	INO	IN/A	INO	INO	dumping at time of inspection
				1		-														
				ļ															1	
NM027	12/1/2016	1:20pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM027	5/5/2017	11:10am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of inspection
NM028	12/1/2016	1:15pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM028	5/5/2017	11:00am	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illege dumping at time of inspection
		+		<del> </del>	+	<u> </u>	<u> </u>		-										+	
1		1			1	1	1			_				1		1	1		1	

NM029	12/1/2016	1:25pm	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No								
NM029	5/5/2017	11:15am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg dumping at time of inspection							
NM030	12/1/2016	10:10am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No								
NM030	5/5/2017	11:45am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg dumping at time of inspection							
NM031	12/1/2016	10:54am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No								
NM031	5/5/2017	11:55am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg dumping at time of inspection							
-																				
NM032	12/1/2016	11:00am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No								
NM032	5/5/2017	8:30am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear obstruction to allow sufficient flow with no illega dumping at time of inspection							
						-														
							-													
NM033	12/1/2016	11:12am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear of electrotion to allow sufficient flow with no illeg							
NM033	5/5/2017	11:30am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	dumping at time of inspection.							
		+								-								1	1	
NM034	12/1/2016	2:30pm	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No								
NM034	5/12/2017	10:00am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg							
-			1		1	1	1	1		1				1			1	1	1	
			1	1		1	1							1			1			
			1	1		1	1							1			1			
NM035	12/1/2016	10:15am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No								
NM035	5/5/2017	11:40am	Michael Lucero	More than 3 Days	None	N/A	No	N/A	No	N/A	No	No	Outfall is clear of obstruction to allow sufficient flow with no illeg dumping at time of inspection							
							1													

# **EH&S – Environmental Protection**

SWMP (10 slides) SPCC (5 slides)









# **STORM WATER MANAGEMENT PROGRAM**

# YOU ARE A BIG PART OF IT AT NMSU!







\*MS4 = "Municipal Separate Storm Sewer System"















New Mexico State University STATE





Like everyone else – we too have a web page...check it out! http://safety.nmsu.edu/environmental/swmp/

## 1.EPA-required (it's a law)

2.It actually does rain around here...and when it does, the water picks up anything in its flow, and ultimately reaches the Rio Grande. NMSU is committed to preserving the environment.





New Mexico State University

# August 22, 2016 Rain









# July 24, 2016 Storm





# How are NMSU Employees Involved?

## **Heavy Hitters:**

- Facilities and Services staff...typically the Structural Maintenance, Grounds, and Vehicle 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.)
- Campus Farm
  - Livestock waste management
- Student Housing and Residential Life
  - Communications to residents (household hazardous waste, fertilizing, oil changing, domestic animal wastes, etc.)



New Mexico State University


## What's good behavior?

- Doing your jobs following established processes and reporting quantity of removed debris are key.
  - Street sweeping, debris removal
  - Proper waste disposal (oils, chemicals, trash)
  - Special event clean-up
  - Training (like this) and inspections













## What's bad?

 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!















## Water Flows Downhill...





## How do I contact you?

- Phone # to EH&S (also used for Incident Response): 646-3327
- Email: ehs@nmsu.edu
- Web: <u>http://safety.nmsu.edu/environmental/swmp/</u>
- Or call me (Jack Kirby) directly at 646-7102









# WHAT IS SPCC?

### **SPILL PREVENTION CONTROLS & COUNTERMEASURES**

# FUEL & OIL TANK REGULATIONS FOR 55+ GALLON TANKS







# Why? What is this?

- EPA requirement to protect "waters of the US" (which includes arroyos)
- NMSU is required to have written fueling processes and training for those who manage "oil"
- Applies to all oils and fuels in vessels 55 gallons or greater
- Inspections
- Spill response and contingencies



# What is Your Role?

- Follow fueling procedures (your department will have soon)
- Get training (like this, and departmental training)
- Reporting
  - Spills/leaks...spill response kit required
  - Contaminated soils
- Respond to inspection findings and/or procedural changes



# F&S Tanks

- Careful static can kill!
  - <u>https://www.youtube.com/watch?v=1tYO4jvnJHw</u>
  - Fuel cans on the ground
- No "drive-offs" (dispenser in equipment)
- Secondary containment
- Spill kits









# Before...After (this is our goal)









Project Development and Engineering Wednesday Team Meeting

Date: 4-26-17 SWPPP Training

Name (print)	Office	Phone
Glen Haubold	NMSU Facilities & Services	646-2101
Alton Looney	NMSU F&S, PD&E	646-4545
Jose Loera	NMSU F&S, PD&E	646-5013
Benjamin Abeyta	NMSU F&S, PD&E	646-4886
fm Jon Webster	NMSU F&S, PD&E	646-5248
Alex Flores	NMSU F&S, PD&E	646-6291
Nivia Franco	NMSU F&S, PD&E	646-5355
Heidi Frohnapfel	NMSU F&S, PD&E	646-2327
M Robert Herrera	NMSU F&S, PD&E	646-5213
Leo Lucero	NMSU F&S, PD&E	646-5351
Gary Martinez	NMSU F&S, PD&E	646-4381
Jon Padilla	NMSU F&S, PD&E	646-7873
Ron Tarazoff	NMSU F&S, PD&E	646-7729
Orasa Vaught	NMSU F&S, PD&E	646-4549
Shelley Zivkovich	NMSU F&S, PD&E	646-1991
Florarine Jones	NMSU F&S, Business Office	646-3598
Kimberly Acosta	NMSU F&S, Business Office	646-8091
TK Jack Kirby	NMSU EH+S	646-33;

Compliance Topics -Hzwit -Spec

12:30 1000 918- PM



Course Title: Mainte	Course Title: Maintenance Safety/Loss Prevention Seminar				
Offering Number: 0	0010487				
Instructor Name:	Shearer, David (DSHEARER)				
Location Name: NM	SU - Las Cruces				
Facility Name: Acad	emic Research Complex, Building C; Rm 110				
Offering Date(s): 0	Offering Date(s): 09/08/2016 - 09/08/2016				
Offering Status: Op	Offering Status: Open - Normal				
Room(s):	Room 110				

Session Name:

Session:	09/08/2016			
Reg #	Student Name	Organization Name	Signature	Correct Spelling
00206880	Aguirre, Danny / (DANNYA)	FS Mechanical	Klinnin Course	Manny Oswire
00206872	Alejo, Leslie (ALEJOLES)	FS Mechanical		
00206874	Apodaca, David (DHA)	FS Mechanical		
00206905	Barajas, Jose (GIANCARL)	FS Mechanical	hells	
00206882	Blechinger, Eric / (EBLECHIN)	FS Mechanical	Le R_	Enc Bleeling-
00206939	Candela, Jose / (MCANDELA)	FS Facilities Maintenance	ga Con	Jese Candela
00206149	Chavez, Patrick		Tothony	Pat Chaupz
00206623	Frank, Robert (RFRANKJR)	FS Electricians	REAL	Robert Frynk
00207014	Gomez, Carpio V (CARPIOG)	FS Structural Maintenance	antes	ALDIO LIOMET
00206805	Hernandez, V Enrique	FS Vehicle Mechanics	att	84
	(ENRHER)			
00207008	Herrera, Michael 🧚 (MBHERRER)	FS Structural Maintenance	Muhal Burne	Michael B. Herre

Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

23 07 30

Page Number:

Print Date

09/08/2016



				) )
Course	Title: Maintenance Safety	//Loss Prevention Seminar		
Offerin	g Number: 00010487			
Instruc	tor Name: Shearer, Da	vid (DSHEARER)		
Locatio	n Name: NMSU - Las Cru	ces		
Facility	Name: Academic Resear	ch Complex, Building C: Rm 110		
Offerin	a Date(c): 09/08/2016 -	09/08/2016		
onenin	g bate(3). 03/00/2010	03,00,2010		
Offerin	g Status: Open - Normal Room 11	0		
Room(s	s):			
	CW SHOW		New York Common Street Street	
Session:	09/08/2016			
Reg #	Student Name	Organization Name	Signature	Correct Spelling
206582	Holguin,	FS Access Control	1 1	
	Raymond (RAYHOLGU)		Clark	RAY HOLGWIN
206941	Lopez, Melvin	FS Facilities Maintenance	P.P.	
	(MELLOPEZ)		Mr. Any	Marvin Luper
207011	Lujan, Javier	FS Structural Maintenance	1111	Kohod in)
206979	Aledandro	Monto y a	apple	- and you
200070	(MUNOZDAN)	13 Hechemican	4//	
206940	Othon, Albert	FS Facilities Maintenance	(M. Q CAR	Albertation
207017	(OTHON/I)	ES Structural Maintenance	(all on	
2.07017	(ADRIANP)		allach	Dolyion Mole
206881	Ramirez, Joe	FS Mechanical	MAN.	TOFF PRAN
207000	(JOEF19)	ES Structural Maintenance	4 from	<u>our rimin</u>
207009	(DARO)	rs structural Maintenance	/. V	
206871	Ramirez, Sabino	FS Mechanical		
(kep)p	(SABRAMIR)	Contraction of the second second second second	- 10	
206960	Reyer, Anthony (TREYER)	DACC Facilities Supp	Comb &	Authon, KE.
206879	Reyes, Paul	FS Mechanical	04	
	(PREYES19)	In the second		Contract of the Contractory
206875	Rodriguez,	FS Mechanical	And the second s	
	(RODRAM)			

(RODRAM) Rojas, Jorge FS Mechanical (ZEUS407) Rubio, Luis FS Electricians (RUBIO) Talamantes, FS Mechanical Jose (JOSETALA) Valdez, Jerry FS Mechanical (VALDEZJ)

Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

00206876

00206577

00206885

00206873

09/08/2016

 $2/\mathfrak{D}$ 

Course	Title: Maintenance Safety	/Loss Prevention Seminar		
Offerin	g Number: 00010487			
Instruc	tor Name: Shearer, Da	vid (DSHEARER)		
Locatio	on Name: NMSU - Las Cru	ces		
Facility	Name: Academic Resear	ch Complex, Building C; Rm 110		
Offerin	g Date(s): 09/08/2016 -	09/08/2016		
Offerin	g Status: Open - Normal			
Room(	s): Room 11	ò		
				A REAL PROPERTY AND A REAL
Session: Reg #	09/08/2016 Student Name	Organization Name	Signature	Correct Spelling
Session: Reg # 00207012	09/08/2016 Student Name Valles, Cleto (VMAC)	Organization Name FS Structural Maintenance	signature Cloth Nallos	Correct Spelling
Session: Reg # 00207012 00206884	09/08/2016 Student Name Valles, Cleto (VMAC) Vargas, Jesus	Organization Name FS Structural Maintenance FS Mechanical	signature <u>Cleb P. Vallo</u>	Correct Spelling
Session: Reg # 00207012 00206884	09/08/2016 Student Name Valles, Cleto (VMAC) Vargas, Jesus (JESUSVAR)	Organization Name FS Structural Maintenance FS Mechanical	Signature Clob R. Vallos	Correct Spelling
Session: Reg # 00207012 00206884 00206588	09/08/2016 Student Name Valles, Cleto (VMAC) Vargas, Jesus (JESUSVAR) UIBIODOS, Francisco (FTLOBOS)	Organization Name FS Structural Maintenance FS Mechanical	signature <u>Clob R. Vallo</u> Augure Mal	Correct Spelling Cloto R. Valles Frmisc T. V. J. M. O.
Session: Reg # 00207012 00206884 00206588	09/08/2016 Student Name Valles, Cleto (VMAC) Vargas, Jesus (JESUSVAR) UIBIODOS, Francisco (FTLOBOS) AGAS RANDY	Organization Name         FS Structural Maintenance         FS Mechanical         FS Access Control         Walk-ins         Uses puect         Octo 18505         CLARX         Recool 17136	Signature Clob Publics Charter	Correct Spelling Clato R Valles From: sc T U. 1 In Ch Magner
Session: Reg # 0207012 0206884 0206588	09/08/2016 Student Name Valles, Cleto (VMAC) Vargas, Jesus (JESUSVAR) United States (JESUSVAR) United States Francisco (FTLOBOS) Kars RANDY Muter I	Organization Name         FS Structural Maintenance         FS Mechanical         Walk-ins         Walk-ins         Walk-ins         US Spuce Booo 18505         CLARX         Monxtoy M       BOOO 17135	Signature Clob Mallo Charles C	Correct Spelling <u>Cloto R Valles</u> <u>From:sc T V. 11</u> mle <u>Manuf</u>

and the second s

Topics Compliance Hzwst SpcC

9/9/16 43

Scheduled Offering Sign-in Sheet

saba

Course Title: Maintenance Safety/Loss Prevention Seminar					
Offering Number: 00010488					
Instructor Name: Shearer, David (DSHEARER)					
Location Name: NMSU - Las Cruces					
Facility Name: Academic Research Complex, Building C; Rm 110					
Offering Date(s): 09/09/2016 - 09/09/2016					
Offering Status: Open - Normal					
Room(s): Room 110					

Session Name:

Session:	09/09/2016			
Reg #	Student Name	Organization Name	Signature	Correct Spelling
00206238	Amesquita, Michael (STONES)	FS Grounds		
00206236	Amezquita, Esther (ESTER)	FS Grounds		
00206975	Bustillos, Michelle (MBUSTILO)	DACC Facilities Supp	onback.	
00206152	Carrera, Daniel (CARRERAD)	FS Central Utility Plant	Sila	Daniel Correra
00207019	Cedillo, Roberto (JAIRUSH)	FS Structural Maintenance	Renter Cener	Robert sed. 11
00206961	Cisneros, Guadalupe (MCISNER)	DACC Facilities Supp	anbedk	
00206237	Cooper, David (DCOOPER)	FS Grounds		
00207013	Duran, Anthony (ANDURAN)	FS Structural Maintenance	ande	Authony Duran
00207021	Duran, Lupito (KYYE)	FS Structural Maintenance	( )	Logito Duzm
00206869	Ferrales, Arturo (AMFERRAL)	DACC Facilities Supp	at mich	Art

Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

09/09/2016

			avid (DSHEARER)	tor Name: Shearer	Instruct
				n Name: NMSU - Las Cr	Location
			rch Complex, Building C; Rm 110	Name: Academic Resea	Facility
			- 09/09/2016	<b>J Date(s):</b> 09/09/2016	Offering
			I	<b>g Status:</b> Open - Norma	Offering
			10	c): Room 1	Room(s
)		The Martin Party of the State			
				09/09/2016	Session:
	Correct Spelling	Signature	Organization Name	Student Name	Reg #
		autenstration	DACC Facilities Supp	Fierro, Antonio (ANTFIERR)	0206865
		al M	FS Access Control	Galey, Daniel (GALEYDR)	0206587
			FS Grounds	Garcia, Guadalupe	0206239
			FS Grounds	(GARGU) Garza, Paul (PAULYG)	0206243
		Durich	DACC Facilities Supp	Hedgecock, Timothy (TORTSJR)	0206970
			FS Grounds	Hernandez,	0206244
				(RICHHERN)	
4	Aller 4	anotic 1	DACC Facilities Supp	Herrera, Cynthia (CHERR)	0207111
	- ury m	AL	DACC Facilities Supp	Lara, Arturo (ARLARA)	0207109
		Office	DACC Facilities Supp	Limon, Gilbert (GILIMON)	0206990
n	Floro Lugo	Elemo Juns	FS Vehicle Mechanics	Lujan, Elmo (ELMOLUJA)	00206804
122	Robert MARTIN	Kober Mailing	FS Structural Maintenance	Martinez, Robert (ROBMARTZ)	00207016
	Nex mein	ally No	DACC Facilities Supp	Mejias, Alejandro (MEJIAS)	00206999
25	Frank Mendo	Juliph	FS Central Utility Plant	Mendoza, Frank (IBMIGHTY)	00206719
			FS Grounds	Moreno, Leopoldo	00206241
				(LEMORENO)	

Facility Offering Offering Room(s	Name: Academic Resea Date(s): 09/09/2016 Status: Open - Norma ): Room :	uces arch Complex, Building C; Rm 110 - 09/09/2016 al 110		
Session: (	09/09/2016			1.1001年高9年
Reg #	Student Name	Organization Name	Signature	Correct Spelling
0206242	Palomares, Antonio	FS Grounds	-	
0206307	(ANTONIOP) Perez, Gilbert (GIL2RIDE)	FS Central Utility Plant	Millie Day	Gilbres PEREZ
0207035	Quezada, Rosalina (ANAIRA)	DACC Facilities Supp	RO	
0206886	Ramirez, Rafael (RAFA1911)	DACC Facilities Supp	ASA	
0207058	Ramirez, Rey (DARO)	FS Structural Maintenance	Kystab.	Rey D. Kaminer
0207020	Renteria, Jose (JOSER)	FS Structural Maintenance	5-R	
0207015	Rodriguez, Jorge	FS Structural Maintenance	0	Martin Contraction
0207018	Salinas, Ricardo (SALINASR)	FS Structural Maintenance	Romo Sho	RECARDO SAL
0207010	Sedillo, Robert (RSEDILLO)	FS Structural Maintenance		
0206240	Silva, David (DASILV)	FS Grounds		
00207130	Torres, Magdalena (MTORRES)	DACC Facilities Supp	Magdel Tom.	
0206959	Urena, Martha (MALEYVA)	DACC Facilities Supp	ll.u.	
0206896	Venegas, Lorenzo (LVENEGAS)	DACC Facilities Supp	the day	
	(Li Li i Lono)			

Print Date	09/09/2016
Page Number:	3

Course Title: Maintenance Safety/Loss Prevention Seminar Offering Number: 00010488 Instructor Name: Shearer, David (DSHEARER) Location Name: NMSU - Las Cruces Facility Name: Academic Research Complex, Building C; Rm 110 Offering Date(s): 09/09/2016 - 09/09/2016 Offering Status: Open - Normal Room 110 Room(s): Walk-ins 800156 588 27 C FACILITIES SUPPOR ESA FS 800535569 co/800 401500 no amirez - paechanical sabi we chanical lechanical Jessie N Vardas crael chi 800090343 i cute Z UBS 800349717-80 Print Date 09/09/2016 SOOD SS Bage Number: Copyright © 1997-2010, Saba Software Inc. All Rights Reserved. 4

Compliance Topers HEast SPCC



Course Title: Mainte	enance Safety/Loss Prevention Seminar	2	
Offering Number:	00010485	23	
Instructor Name:	Shearer, David (DSHEARER)	0	
Location Name: NN	ISU - Las Cruces		
Facility Name: Aca	demic Research Complex, Building C; Rm 110		
Offering Date(s):	09/08/2016 - 09/08/2016		
Offering Status: O	pen - Normal		
Room(s):	Room 110		

Session Name:

Session:	09/08/2016				
Reg #	Student Name	Organization Name	Signature	Correct Spelling	
00206625	Acevedo, Alfredo (ALFACE)	FS Electricians	lylelo	ALFRENS ALEVEDO	
00206933 🤞	Arredondo, Eulalio (LALOARRE)	FS Facilities Maintenance	tel		
00207108	Arrey, Rudy (RARREY)	FS Central Utility Plant	RZON	RUDY ARREY	
00206611	Astorga, Lorenzo (LENCHO1)	FS Painters	Loumo Astory	LORENZOASTORY	
00206602	Baldonado, Willie (WILLIE63)	FS Painters	with - Bollink		
00206935	Benavidez, Ricky (RICKYB3)	FS Facilities Maintenance			
00206229	Carrillo, Ramiro (CARR2014)	FS Grounds	1-2-2		
00206934	Chacon, David (DADCHACO)	FS Facilities Maintenance	- Jan Char	DANNIJacal	
00206227	Coogler, David (DCOOGLER)	FS Grounds		1.40	

Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

09/08/2016

Course Title: Maintenance Safety/Loss Prevention Seminar Offering Number: 00010485 Instructor Name: Shearer, David (DSHEARER) Location Name: NMSU - Las Cruces Facility Name: Academic Research Complex, Building C; Rm 110 Offering Date(s): 09/08/2016 - 09/08/2016 Offering Status: Open - Normal Room 110 Room(s):



Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

Page Number:

Thetwood	Number: 00010485	avid (DCHEADED)		
Location	Name: NMSH - Las Cr			
Location				
Facility	Name: Academic Resea	rch Complex, Building C; Rm 110		
Offering	Date(s): 09/08/2016	- 09/08/2016		
Offering	<b>Status:</b> Open - Norma	1		
Room(s	): Room 1	10		
ession: (	09/08/2016			
		Overalization Namo	and the second se	Correct Engling
Reg #	Student Name	Organization Name	Signature	correct spening
<b>Reg #</b> 206230	Trevino, Richard	FS Grounds	Signature	correct spenning
Reg # 206230	Trevino, Richard (TREVINOR)	FS Grounds	Signature	
<b>Reg #</b> 206230 206605	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA)	FS Grounds	Control Ug.	Cilbert Ulean
Reg # 206230 206605 206938	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie	FS Grounds FS Painters FS Facilities Maintenance	Gatter Uq.	Cailbert Ulann,
Reg # 206230 206605 206938	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie (FVALLES)	FS Facilities Maintenance	Gattal Ug	Cilbert Varan
Reg # 206230 206605 206938 206610	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie (FVALLES) Vera, Ernest (EVERA83)	FS Grounds FS Painters FS Facilities Maintenance FS Painters	Gatter Ung.	Cailbert Maan,
Reg # 206230 206605 206938 206610	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie (FVALLES) Vera, Ernest (EVERA83)	FS Grounds FS Painters FS Facilities Maintenance FS Painters FS Painters FS Painters Malking	Control Ung.	Cilbert Maan
Reg #         206230         206605         206938         206610         01209	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie (FVALLES) Vera, Ernest (EVERA83)	FS Grounds FS Painters FS Facilities Maintenance A FS Painters FS - W Walk-ins	Control day.	Cailbert Maan,
Reg #         206230         206605         206938         206610         01209	Student Name Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie (FVALLES) Vera, Ernest (EVERA83) Concerne Gold i So Gold area Bomen	FS Grounds FS Painters FS Painters FS Painters FS Painters Walk-ins	Contract Ung.	Cilbert Mean, Ernest Ve
Reg #         206230         206605         206938         206610         01209	Trevino, Richard (TREVINOR) Uranga, Gilbert (GURANGA) Valles, Fernie (FVALLES) Vera, Ernest (EVERA83) Concerne Barren Barren	FS Grounds FS Painters FS Facilities Maintenance A FS Painters FS Multi-ins Walk-ins FS Facilities	Contra Ung. Contra Ung. Colpig gutions nuidenne Manda	Cilbert Ulean, Ernest Ve

SIGN IN MAINTENANCE

9/7/16 9/7 12:30

on

saba

Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar Offering Number: 00010482 Instructor Name: Shearer, David (DSHEARER) 16 Location Name: NMSU - Las Cruces Facility Name: Academic Research Complex, Building C; Rm 110 Offering Date(s): 09/07/2016 - 09/07/2016 Offering Status: Open - Normal Room 110 Room(s):

AFRH

Topics Compliance HZWST + Spee

Session Name:

Session:	09/07/2016			
Reg #	Student Name	Organization Name	Signature	Correct Spelling
00206584 00206943	Angel, Michael (MANGEL)- Bencomo, Patrick (BENCOMOP)	FS Access Control	Myhaland	
00206796	Crouch, Paul (PCROUCH)	FS Vehicle Mechanics		
00206944	Diaz, Francisco (STAR)	FS Electricians	Fren 20	
00206617	Felix, Pedro (LAURA12)	FS Electricians	Ferdrolli	Pedrote
00206622	Frank, Robert (RFRANKJR)	FS Electricians		
00206579	Jersvig, Jerry (JEJERSVI)	FS Access Control	hen lein	Jeny Jer
00206948	Luchau, Michael (MLUCHAU)	FS Electricians	1019	
00206802	Marin, Alfonso (ALMARIN)	FS Vehicle Mechanics	al have	AIMAR
00206620	Marrufo, Matthew (MATT2303)	FS Electricians	next h	

Print Date Page Number:

09/07/2016

Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00010482

Instructor Name: Shearer, David (DSHEARER)

Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

Offering Date(s): 09/07/2016 - 09/07/2016

Offering Status: Open - Normal Room(s): Room 110



#### 2016 Maintenance Safety Training

#### DATE:

E.

PRINTED NAME	SIGNED NAME	AGGIE ID#
Delbert Ortiz	Piller ON	800291282
Victor Palafox	Dieta Palafres	800031984
Michael Awge/ V	Muhal Omla	800014015
DAVE ROOT V	Que Ret	800413253
Tubalcoin Sears V	TIGES	800031639
Padeo Delix V	feele Q:	800539761
Luis Velasor	Jun Valano	800014497
FRANCESCO DAZ	ELEAD	800011241
Mac Q' ( r	A.C.	\$000 55241
Marci Rodpicuez V	×	800 5180 50
Matthen Murnfor	mas	800054625
Jorge Rojas V		80636914
Jerry Vessig L	Je Zeig	800011829
Saniel Manor	( )	800531150

14

9/7/16 ompliance 730 Sheet Hawst-preus NO test Spec OI 730 Scheduled Offering Sign-in Sheet on saba

Course Title: Ma Offering Numbe Instructor Name Location Name: A Facility Name: A	Intenance, Safety/Loss Prevention Seminar r: 000 0481 a: Shearer, David (DSHEARER) NMSU - Las Cruces Academic Research Complex, Building C; Rm 110	2
Offering Date(s	<b>):</b> 09/07/2016 - 09/07/2016	
Offering Status:	Open - Normal	
Room(s):	Room 110	

Session Name:

Session:	09/07/2016		and the second sec	To see a series of the second second
Reg #	Student Name	Organization Name	Signature	Correct Spelling
0206222	Andrews, Roy (ANDREWSR)	FS Grounds		
0206513	Avalos, David (DAVALOS)	FS Operations and Utilities	Dalla	1. A. 18. A.
0206055	Bana, Richard (RBANA)	FS Operations and Utilities	Richard Bana 9/7	12016
0206514	Bencomo, Andres (ABENCOM1)	FS Operations and Utilities	Andres Income	
0206575	Bencomo, Patrick (BENCOMOP)	FS Electricians	A	
0206217	Bertoldo,	FS Grounds		
	Joaquin (JBERTOLD)			
0206216	Bertoldo,	FS Grounds		
1	Joaquin (YVETTE1)			
0206615	Diaz, Francisco	IFS Electricians		
	(STAR)	And the second sec	and picking of the second status	A CONTRACTOR OF THE
0206221	Flores, Orlando (ORLAFLOR)	FS Grounds		
0206223	Franco, James	FS Grounds		
	(JAFRANCO)		the second second second second second	and the state of t

Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

09/06/2016

9/7/16 730

Course Title: Maintenance Safety/Loss Prevention Seminar Offering Number: 000/0481

Instructor Name: Shearer, David (DSHEARER)

Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

Offering Date(s): 09/07/2016 - 09/07/2016

Offering Status: Open - Normal Room(s): Room 110

Session:	09/07/2016		
Reg #	Student Name	Organization Name	Signature Correct Spelling
0206218	Garcia, Jose (JOSEGAR)	FS-Grounds	
00206208	Gonzales, Paul (PAULG)	FS Operations and Utilities	Paul Bonzalo
00206172	Guaderrama, Francisco	FS Central Utility Plant	A Fraverscop
00206596	(CISXO14) Herrera, Braulia (BRAULIA)	FS Painters	Rempulting Braylia
00206593	Limon, Randall (RLIMON)	FS Painters	A 0
0206169	Lopez, Antonio (TONLOPEZ)	FS Central Utility Plant	tento Tomplopez
0205997	Lopez, Luis (LUISLOPE)	FS Central Utility Plant	Luis Lopez
0206597	Lozano, Ramon (RLOZANO)	FS Painters	Punding Romonlo
00206594	Madero, Ruben (RMADERO)	FS Painters	Think Raba Mala
00206598	Montes, Anthony (TONYIM)	FS Painters	1-10- TONIMM
00206720	Moreno, Hector (HEMOREN)	FS Central Utility Plant	Dector Moran HECTOR MO
00206616	Ortiz, Marcos (MAO)	FS Electricians	
00206592	Padilla, John (JAPADILL)	FS Painters	
00206803	Pardo, Omas (OPARDO)	FS Vehicle Mechanics	Comas and Omas Parch
00.206220	Parma, Bobby (BOBBYPAR)	FS Grounds	
00206591	Raug'nt, Jerry (JANNET)	FS Painters	Jam Ray HT SErry RAVI
00206225	Rívera,	FS Grounds	0) 5

Copyright © 1997-2010, Saba Software Inc. All Rights Reserved.

9/7/16 7:30 am

Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00010481

Instructor Name: Shearer, David (DSHEARER)

Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

Offering Date(s): 09/07/2016 - 09/07/2016

Offering Status: Open - Normal

Room(s): Room 110

Reg #	Student Name	Organization Name	Signature	Correct Spelling
00206835	Rojas, Briana (BRIANALU)	Chemistry and Biochemistry		
00206613	Root, David	FS Electricians		
-0.5	(DAVEROOT)			
00206614	Sears, Tubalcain	FS Electricians	the second second second second	
- 10 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	(TSEARS)	THE REAL PROPERTY OF THE PROPERTY OF THE REAL PROPE	The second states of the second	1941
00206219	Stewart, Ronnie	FS Grounds		
	(STEWART7)			
00206224	Ulloa, lose	FS Grounds		1
a	(PPPPERRL)		end and an electric statistic and	LE NORMATING AND A COMPANY
00206599	Varela, Hector	FS Painters		
	(AVARELA)			
00206595	Vasquez,	FS Painters		
	Humberto		11. 200	11. 1. 1. 1.
	(TVASQUEZ)		mr. o	HUMBET +1 +15
00206576	Velasco, Robert	FS Electriclans	0.0 + 1/1	
	(RVELASCO)		X Muy Vielan	
		Malk in	X	
	1/0	waik-ins		. 1

09/06/2016

#### **ATTACHMENT 4**

#### Municipal Stormwater Management

#### Contents

Question Number	BMP	Attachment Description
6B 6C	6-2	2016-2017 Inspection List for Shops and Maintenance Facilities
6D	6-4	Street Sweeping Work Order Records
6D	6-5	MS4 Waste Disposal Procedures
6D	3-5	Solid Waste Collection Points and Pick-Up Schedule
6D	3-6	Ground Maintenance Litter and Debris Inspection Schedule
6G,6J 6I	3-7	See Training Documentation in Attachment 3 (corresponding to Report question 5L, BMP 3-7)

Date	Туре	Campus	Building	Building Number	Dept Name
10/19/2016	Ag Science Center Inspection	NMSU, Main	Verl Farm, Shop	428	Bio Security and Food Safety Center
10/19/2016	Ag Science Center Inspection	NMSU, Main	Verl Farm, Shop	428	Bio Security and Food Safety Center
10/19/2016	Ag Science Center Inspection	NMSU, Main	VERLOffice/Lab	367	Bio Security and Food Safety Center
10/19/2016	Ag Science Center Inspection	NMSU, Main	VERLOffice/Lab	367	Bio Security and Food Safety Center
10/19/2016	Ag Science Center Inspection	NMSU, Main	VERLOffice/Lab	367	Bio Security and Food Safety Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Fertilizer Storage	156	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	351	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	351	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	352	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	352	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	351	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	353	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse B	420	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse C	421	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Greenhouse	584	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Implement Shed	168	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Implement Shed	168	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Implement Shed	168	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Office & Labs	158	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Office & Labs	158	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Packing Shed	155	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Packing Shed	155	Fabian Garcia Ag Science Center

11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Storage Shed	28	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Shade House A	509	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Shade House B (By 158)	510	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Shade House C (By 353)	511	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Other	0	Fabian Garcia Ag Science Center
11/18/2016	Ag Science Center Inspection	NMSU, Main	Hort Farm Office Seed Room	157	Fabian Garcia Ag Science Center
10/18/2016	Shop/Mechanical Inspection	NMSU, Main	FS Quonset	152	Facilities and Services
10/18/2016	Shop/Mechanical Inspection	NMSU, Main	FS Quonset	152	Facilities and Services
10/18/2016	Shop/Mechanical Inspection	NMSU, Main	FS Quonset	152	Facilities and Services
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	Facilities and Services
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	Facilities and Services
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	FS Structural Maintenance
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	FS Structural Maintenance
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	FS Custodial Services
11/11/2016	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	FS Custodial Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Motor Pool	373	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Sign Shop	455	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Sign Shop	455	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Sign Shop	455	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Grounds Shop	223	Facilities and Services

11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Grounds Shop	223	Facilities and Services
11/17/2016	Shop/Mechanical Inspection	NMSU, Main	FS Grounds Shop	223	Facilities and Services
12/2/2016	Shop/Mechanical Inspection	NMSU, Main	FS Central Heating Plant	269	Facilities and Services
12/2/2016	Shop/Mechanical Inspection	NMSU, Main	FS Central Heating Plant	269	Facilities and Services
12/2/2016	Shop/Mechanical Inspection	NMSU, Main	FS Central Heating Plant	269	Facilities and Services
12/2/2016	Shop/Mechanical Inspection	NMSU, Main	FS Satellite Utility Plant	644	Facilities and Services
12/2/2016	Shop/Mechanical Inspection	NMSU, Main	FS Satellite Utility Plant	644	Facilities and Services
12/7/2016	Shop/Mechanical Inspection	NMSU, Main	FS Lock Shop	218	Facilities and Services
12/7/2016	Shop/Mechanical Inspection	NMSU, Main	FS Lock Shop	218	Facilities and Services
12/21/2016	Shop/Mechanical Inspection	NMSU, Main	FS Recycling Center	536	Facilities and Services
12/21/2016	Shop/Mechanical Inspection	NMSU, Main	FS Recycling Center	536	Facilities and Services



#### Work Order/Phase Cost Analysis

Work Order	r						
Work Order:	17-000931 (ST SWEEP THRC	RUCTURAL MAINT DUGHOUT CAMPUS	ENANCE: STREET	Region:	NMSU (NEW MEXI UNIVERSITY)	CO STATE	
					LAS CRUCES		
Status:	CLOSED				ZONE 2000 (ALL N PROPERTY WEST	MSU OWNED OF I-10)	
Phase	001						
Description:	STRUCTURAL MAINTENANCE: STREET SWEEP THROUGHOUT CAMPUS.						
Status:	CLOSED			Est Start Date:	Jul 13, 2016		
Shop:	STRUCTURAL MAINTENANCE (F00472: STRUCTURAL MAINTENANCE (FORMERLY CONSTRUCTION AND CARPENTRY))			Est End Date:	Jul 29, 2016		
Contractor							
Contractor:							
Address:							
Cost Analysis							
	Hours	Labor	Material	Equipment	Contract	Total	
Estimated:	0	\$0.00	\$0.00	\$0.0	0 \$0.00	\$0.00	
Actual:	393.5	\$12,138.94	\$0.00	\$0.0	0 \$0.00	\$12,138.94	

An estimated two tons of debris/material was removed from the NMSU main campus streets during these street sweeping activities.

#### **MS4 Waste Disposal Procedures**

#### **GENERAL ADVISORY**

These procedures were prepared in accordance with the National Pollutant Discharge Elimination System (NPDES) General Permit for Discharges from Small Municipal Separate Storm Sewer Systems (Small MS4) No. NMR040000. The Small MS4 General Permit requires procedures to properly dispose of waste removed from a small MS4. Disposal of waste removed from the NMSU MS4 will be in accordance with federal, state, and local requirements.

#### WARNING!

- **<u>DO NOT</u>** touch an unknown substance or container; the substance or container must be considered potentially hazardous.
- The contents of a container, regardless of labeling or packaging, are considered unknown and potentially hazardous.
- If any odor is present, retreat to a safe distance that is upwind of the container or substance.
- <u>Immediately contact your supervisor</u>. Your supervisor will contact EH&S personnel for handling procedures.
- Describe the container/substance, location, any markings or warnings on the container, and the contents of the container (if visible or leaking).
- <u>DO NOT</u> leave the container/substance unattended or attempt to dispose of the container/substance without authorization.
- EH&S personnel will provide proper handling and disposal procedures after assessment of the container/substance.

WASTE	DISPOSAL PROCEDURES
Tires	<ul> <li>Handling and disposal of tires will be in accordance with New Mexico Administrative Code 20.9.20 on Recycling, Illegal Dumping, and Scrap Tire Management (<i>http://www.nmenv.state.nm.us/swb/tires.htm</i>).</li> <li>Tires found in the NMSU MS4 will be transported to the used tire storage area at Fleet Maintenance for temporary storage.</li> <li>Tires will be stored on pallets or otherwise off the ground and will not be stored for more than one year.</li> <li>Tires will be disposed of by a NMED registered scrap tire hauler.</li> </ul>
Trash, Domestic Waste, and Floatable Debris	<ul> <li>Trash, domestic waste, and floatable debris will be segregated from all "green waste."</li> <li>Trash, domestic waste, and debris will then be segregated as recyclables or solid waste.</li> <li>Recyclable materials include paper, plastic, cardboard, and metals.</li> <li>All recyclable materials will be disposed of at the NMSU recycling facility and not discarded as solid waste.</li> <li>Remaining trash and debris will be disposed of in solid waste dumpsters with lids. Dumpsters will be emptied by a commercial solid waste hauler at a regular interval that prevents overflowing.</li> </ul>
Large Organic Debris (shrubs, tree branches, etc)	<ul> <li>Organic debris is considered "green waste" and will be disposed of at the NMSU composting facility, and not discarded as solid waste (NOTE – tree branches and trunks too large to be chipped will be discarded as solid waste).</li> <li>Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility.</li> <li>Large organic debris may be trimmed to make it more manageable during transport.</li> <li>Small pieces resulting from trimming should be disposed of as "Small Organic Debris."</li> </ul>



#### MS4 Waste Disposal Procedures

WASTE	DISPOSAL PROCEDURES
Small Organic Debris (grass clippings, leaves, etc)	<ul> <li>Small organic debris is considered "green waste."</li> <li>"Green waste" will be disposed of at the NMSU composting facility and not discarded as solid waste.</li> <li>Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility.</li> <li>Small organic debris will not be washed into a MS4 storm drain or sanitary sewer drain.</li> <li>Dry sweeping and raking will be implemented to collect small organic debris for transport to the NMSU composting facility.</li> <li>Small organic debris will be covered during transport to prevent spillage back into the MS4.</li> </ul>
Large Inert Debris (rocks, concrete, etc)	<ul> <li>Structural Maintenance crew should be contacted for inert debris that is too large to be managed as trash.</li> <li>Large inert debris removed from the MS4 will be temporarily stored at the composting facility.</li> <li>Concrete will be separated and disposed of at the recycling facility.</li> <li>Large inert debris may be broken down to make it more manageable during transport.</li> <li>Small inert debris resulting from the breaking down of large organic debris will be disposed of as described below.</li> </ul>
Small Inert Debris (sediment, pebbles, street sweeping waste, etc)	<ul> <li>Small inert debris will not be washed into a MS4 storm drain or sanitary sewer floor drain.</li> <li>Street sweeping vehicles will be implemented to remove small inert debris along accessible, improved areas of the NMSU MS4.</li> <li>Where street sweeping vehicles are not feasible, dry sweeping and shovels will be implemented to collect small inert debris.</li> <li>Manually collected small inert debris will be covered during transport to prevent spillage back into the MS4.</li> <li>Small inert debris will be utilized to fill pot-holes in un-improved parking areas around the NMSU campus at the time it is removed from the MS4.</li> </ul>
Manure and Animal Waste	<ul> <li>Manure and animal waste is not considered "green waste;" however, it will be disposed of at the NMSU composting facility.</li> <li><u>DO NOT</u> touch manure and animal waste.</li> <li>Wear disposable latex (or similar) gloves at all times when removing manure and animal waste.</li> <li>Dry sweeping and shovels will be implemented to collect manure and animal waste for transport to the NMSU composting facility.</li> <li>Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility.</li> </ul>
Dead Animals	<ul> <li><u>DO NOT</u> touch the animal.</li> <li>Wear disposable latex (or similar) gloves at all times when handling the animal.</li> <li>Use a shovel or similar hand tool for handling the animal.</li> <li>Place the animal in a heavy duty trash bag of suitable size to accommodate the animal and double bag.</li> <li>If the animal is too large for a trash bag, use a heavy duty, disposal plastic liner and wrap the animal.</li> <li>If the animal is too large to be moved via hand tools, contact your supervisor.</li> <li>Your supervisor will contact the appropriate department to acquire heavy machinery to move the animal.</li> <li>Dead animals will be disposed of as solid waste.</li> </ul>



Note: NMSU removes ~50 pounds of material from the MS4 after a storm event.

Last year a total of ~200 pounds of material was removed.

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		1	X	
114	4	Cervantes Village J	2	X			X	
115	4	Greek Complex I	3	X		X		X
116	4	Greek Complex 1	3	X	-	X		X
117	4	Greek Complex II	3	X	1	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	1	X		X
130	6	Rhodes Garrett Hamiel	3	X		X		X
131	6	Cole Village	2		X	1		X
132	6	Cole Village	2	-	X		-	X
133	6	Cole Village	2	-	X	-	-	X
134	6	Cole Village	2		X	1	• •	X
135	6	Cole Village	2		X			X
136	6	Cole Village	2		X			X
137	6	Cole Village	2		X	1		X
138	6	Cole Village	2		X	-		X
139	6	Cole Village	2	-	X		1	X
140	6	Pinon Hall	2	1.0.0			X	
141	6	Pinon Hall	2				X	
142	6	Pinon Hall	2			1	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	1	X		X
147	4	Departmental Charges	2	X			X	
and a star for								
140		Colf Comment		V			v	
148	4	Course Maintenance	2	A	2		A	
	-	энор						
	1			1	1			

Schedule 1: NMSU Auxiliary Services Collection Points

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			1	
153	4	Delta Zeta/Zeta Tau Alpha	2	X			X	
154	4	Chi Omega	1	X				
155	6	6 Golf Club House		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				

Page 17 of 20

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	-			1
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	T
216	6	Milton Hall	3	X		X		X
217	4	OFS Carpentry Shop	1	X				1
218	4	Engineering Complex	3	X		X		X
219	8	Skeen Hall	5	X	X	X	X	X
220	8	Wooten Hall/USDA	15	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 2: NMSU Facilities and Services Collection Points

#### 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

Page 18 of 20
- Number of outdoor trash receptacles maintained...130
  Number of dumpsters maintained...We maintain 85 dumpsters
  Copy of NMSU's solid waste collection points, and schedule....Schedule attached

Information from Bud Jones, our Grounds Manager. He has staff patrol the campus every MWF to perform general clean-up, which includes inspection for and clean-up of trash and debris. He estimates a total of approximately 500 pounds are picked up every week by these crews. And although we are unable to provide the actual labor hours documentation, he estimated it to be  $\sim$ 7000 hours for this reporting period.

## **ATTACHMENT 5**

## Long-Term (Post-Construction) Stormwater Measures

## Contents

Question Number	BMP	Attachment Description		
7A	5-1	LEED Silver Standards for Capital Improvement Projects		
7A, 7D 7E, 7F	5-2	Engineering and Construction Design Guidelines		
7D, 7E 7F	5-5	Stormwater Drainage Basin Map		
7D, 7E 7F	5-5	Stormwater Infrastructure Inventory		



Bill Richardson Governor

### EXECUTIVE ORDER 2006-001

## STATE OF NEW MEXICO ENERGY EFFICIENT GREEN BUILDING STANDARDS FOR STATE BUILDINGS

WHEREAS, the State of New Mexico is committed to improving the health of its employees and its citizens, increasing the production and use of clean energy sources, reducing waste, conserving water, and reducing greenhouse gas emissions, and desires to empower sustainable economic development;

WHEREAS, the Federal Government through programs fostered within many of its key agencies, numerous State governments as well as municipalities across the U.S. have adopted high performance green building principles through the incorporation of the U.S. Green Building Council (USGBC) Leadership in Energy and Environmental Design (LEED) rating system into their building services;

WHEREAS, a recent study by the Lawrence Berkley National Laboratory completed the most definitive cost-benefit analysis of green buildings ever conducted and concluded that the financial benefits of green design are between \$50 and \$70 per square foot in a LEED building, more than 10 times the additional cost associated with building green. Additionally, the large positive impact on employee productivity and health gains suggests that green building has a cost-effective impact beyond just the utility bill savings;

WHEREAS, studies have indicated that student attendance and performance is higher in green school buildings;

WHEREAS, recognizing that a building's initial construction costs represents only 20-30 percent of the building's entire costs over its 30 to 40 year life, emphasis should be placed on the "life cycle costs" of a public building rather than solely on its initial capital costs; and

WHEREAS, the construction industry in the State of New Mexico represents a significant portion of our economy and a significant portion of the building industry is represented by small business and an increase in sustainable building practices will encourage and promote new and innovative small business development throughout the State.

**NOW, THEREFORE,** I, Bill Richardson, Governor of the State of New Mexico, declare that the state adopt specific standards to implement and facilitate the use of high performance energy efficient green building practices for all state-funded existing and new buildings throughout the State of New Mexico.

State Capitol • Room 400 • Santa Fe, New Mexico 87501 • 505-476-2200 • www.governor.state.nm.us

**IT IS THEREFORE ORDERED** that all Executive Branch state agencies, including the Higher Education Department, adopt the U.S. Green Building Council's LEED<sup>™</sup> rating system consistent with all applicable laws to achieve the following:

- New construction of public buildings in excess of 15,000 square feet and/or using over 50 kW peak electrical demand shall build to and achieve a minimum rating of "LEED<sup>TM</sup> Silver." In achieving its LEED<sup>TM</sup> rating, the project must achieve a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- New construction and renovation projects of public buildings between 5,000-15,000 square feet in size shall achieve a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- Renovations of public buildings in excess of 15,000 square feet and/or using over 50 kW peak electrical demand and comprising upgrades or replacement of two of the three major systems (HVAC, lighting, and plumbing), shall achieve a minimum rating of "LEED Silver" and a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- All other new construction, renovations, repairs, and replacements of state buildings shall employ cost-effective, energy-efficient, green building practices to the maximum extent possible; and

**IT IS FURTHER ORDERED**, that the General Services Department, in coordination with the Energy, Minerals and Natural Resources Department, <u>the Construction Industries Division</u>, and the New Mexico Chapter of the U.S. Green Building Council, shall develop criteria and a workable process for implementing this system; and

**IT IS FURTHER ORDERED**, that the General Services Department encourage privatesector building owners that lease to State agencies to comply with the same energy-efficiency performance standards required of State agencies in this Executive Order by offering preference points as determined by the Evaluation Committee for each lease RFP conducted under jurisdiction of the General Services Department; and

**IT IS FURTHER ORDERED**, that the Energy, Minerals, and Natural Resources Department (EMNRD) convene a "Public Schools Clean Energy Task Force" that shall be advisory in nature and shall make recommendations to implement aggressive energy efficiency measures in all existing school buildings and in the construction of all new schools and school renovations, including adopting the same energy efficiency standards established for executive branch agencies in this order. The Task Force shall also address the public schools' implementation of Executive Order 05-049, *Requiring the Increased Use of Renewable Fuels in New Mexico State Government*. The Task Force shall consist of representatives from EMNRD, Public Education Department, New Mexico Coalition of School Administrators, New Mexico School Boards Association, Public School Facilities Authority, Public Schools Capitol Outlay Task Force, and other members as appropriate. The Task Force shall report to the Governor by August 1, 2006 on its findings and recommendations; and

**IT IS FURTHER ORDERED**, that the Local Government Division of the Department of Finance and Administration, evaluate and develop recommendations to ensure that the siting of public buildings, including schools, minimizes transportation-related energy usage; and

**IT IS FURTHER ORDERED,** that the Construction Industries Division (CID) and the Construction Industries Commission (CIC) pursue updating residential and commercial building codes to promote and encourage consumers to develop state-of-the-art cost-effective energy efficient buildings and, in cooperation with EMNRD, engage the active support and participation from the CID and CIC on green building outreach, training, and technical assistance efforts; and

**IT IS FURTHER ORDERED,** that all State agencies are encouraged to work cooperatively with one another to achieve the goals outlined in this executive order.

**THIS ORDER** supersedes any other previous orders, proclamations, or directives in conflict. This Executive Order shall take effect immediately and shall remain in effect until such time as the Governor rescinds it.

REBECCA VIGIL-GIRON SECRETARY OF STATE

DONE AT THE EXECUTIVE OFFICE THIS 16<sup>TH</sup> DAY OF JANUARY, 2006

WITNESS MY HAND AND THE GREAT SEAL OF THE STATE OF NEW MEXICO

Kin Rital

BILL RICHARDSON GOVERNOR

Q



Material Services FS Employees - Customers -

NMSU > Facilities & Services > Facilities and Services Library
 Design Guidelines, Studies, and Reports

## Design Guidelines, Studies, and Reports

# Engineering and Construction Guidelines

- Volume1 Design Procedures
- Volume2 Div 1-26,28-32 (Table of Contents on Page 3)
- Volume3 Div 27 ICT Communications
- Volume4 Div 33 Utilities

## Drawings

- NMSU Custodial Closet Drawing Guidelines
- NMSU Fire Protection Drawing Guidelines
- NMSU ICT Drawing Guidelines
- NMSU Utility Drawing Guidelines

## **Building Specifications**

- NMSU Urban Drainage Criteria
- Section 100 General Conditions
- Section 200 Sewer Materials Specifications
- Section 300 Sewer Construction Specifications
- Section 400 Water Materials Specifications
- Section 500 Water Construction Specifications

## Reports

- 2015 Bohannan and Huston, Inc Farm Building Evaluation Report
- 2014 Huitt-Zollars Analysis of Campus Fume Hoods
- 2014 Huitt-Zollars Supplemental Info to Planning Report for NMSU Computer Data Center
- 2013 Parkhill Smith, & Cooper Drainage Concerns

## Office Information



Hours of Operation 8:00 AM -5:00 PM

Physical Location 1530 Wells Mailing Address MSC 3545 / PO Box 30001 Las Cruces, NM 88003

Directions to Facilities & Services



- 2012 Holzman Moss Bottino Architecture Visual Arts Study for Williams Hall
- 2012 Facilities and Services Assessment Alcalde / Artesia / Clayton / Clovis / Mora / Tucumcari
- 2009 Smith Group NMDA Conceptual Programming Study
- 2009 Whitney Smelser, PS Control Surveying Report for NMSU, Main Campus
- 2010 Bohannan Huston Branson Library Floor Loading Study
- 1998 Molzen Corbin Report Sustainable Ag Science Center Alcalde, NM

## Other

• 2008 Campus Animal and Range Facilities

## Policy and Other Links

## **Other Resources**

**myNMSU** 

Phonebook



**NMSU Policy** Manual **FS Procedure** 



**Contact Us** 



Work Order

575.646.7114 Email: AskFS@nmsu.edu

© 2016 New Mexico State University - Board of Regents



## NMSU Storm Water Structures Inventory

Refer to the attached 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**

1. None

## 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**

1. Detention pond (south of Convention Center and north of College Avenue).

## 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.

- 1. Drop inlet at Educational Services building (east side) and exits at College Arroyo
- 2. 14" corrugated PVC culvert at SE corner of Piñon Hall. Exit at south Piñon Hall.
- 3. 12" concrete pipe culvert at SW Piñon Hall. Exit at west Piñon Hall.
- 4. 2 drop inlets at east Piñon Hall courtyard. Exit west of Building.
- 5. 1 drop inlet at W. Piñon Hall courtyard. Exit south of Building.
- 6. 2 x 14" corrugated PVC culverts at south Piñon Hall. Exit within courtyard.
- 7. Aggie Pond serving as detention for immediate vicinity
- 8. 1 drop inlet at SE Garcia Hall. Exit at SW Garcia Hall.
- 9. 1 drop inlet at east Corbett Center 1<sup>st</sup> floor entry stair
- 10. 1 drop inlet at Corbett Center Courtyard
- 11. 1 drop inlet at Corbett Center Amphitheatre, located on north exterior of building
- 12. 1 drop inlet at NE corner of Garcia Annex
- 13. 1 drop inlet at west Campus Health Center entrance
- 14. Detention pond at SE exterior of Health and Social Services building
- 15. 1 drop inlet at north exterior of Milton Hall. Exit at sump pit to the west.
- 16. 2 Drop inlets at NE Zuhl Library
- 17. 1 Drop inlet at SE Zuhl Library
- 18. 1 Drop inlet at NE Science Hall entrance
- 19. 1 drop inlet at Science Hall courtyard
- 20. 1 drop inlet at east Engineering Complex III (EC III) detention pond
- 21. Detention pond east of ECIII
- 22. 4 1' x 4'box culverts at NE ECIII. Exit at NW ECIII.

- 23. 4 drop inlets east of ECIII
- 24. 1 drop inlet at ECIII Courtyard. Exit north of Hernandez Hall.
- 25. 3 roof drain outlets north of Hernandez Hall
- 26. 1 drop inlet at sidewalk south of ECI. Exit at Stewart St.
- 27. 2 x 14" corrugated PVC culverts at SW corner of parking lot #59. Exit at drop inlet south of ECI.
- 28. 1 drop inlet at east Jett Hall
- 29. 2 drop inlets at east Jett Hall courtyard
- 30. 2 drop inlets at west Jett Hall courtyard
- 31. Gerald Thomas Hall pond serves as retention for immediate vicinity
- 32. Detention pond with rip rap east of Skeen Hall
- 33. 1 drop inlet at south parking lot of Tejada Building
- 34. 1 drop inlet at north parking lot of Sugarman Building
- 35. Detention pond at SW corner of College Drive and Knox Street
- 36. 3 x 12" drop inlets north of detention pond at College and Knox feeding into detention.
- 37. Detention pond north of Alumni Center
- 38. 42" concrete pipe culvert under College Drive at intersection of College and Union Dr.
- 39. Drop inlet at south College Drive near NMSU Police Station

## 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

- 1. Various curb cuts to facilitate local flow
- 2. 2 drop inlets north and south of the Center for the Arts building
- 3. 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).
- 4. Drop inlet at west side of Chemistry Building
- 5. Rock-lined detention swale on east side of the Center for the Arts building

## 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)

- 1. Various curb cuts to facilitate local flow
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 18" drop inlet at center of Stewart Street (near the Equine Education Center); conveys the Stewart Street flow into the NMSU Regional Pond.

## <u>Basin 6</u>

## 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).

- 1. 1 Drop inlet (into sump) at east Pan Am Ramp Entrance. Water pumped to grade.
- 2. Three 48" diameter metal corrugated culverts conveying water NE to SW under Wells Street (immediately east of Arrow head Drive)
- 3. One drop inlet at SE corner of Wells Street and Arrowhead Drive (outfall NM030)
- 4. Ten 55" diameter concrete culverts conveying water (NE to SW) under Arrowhead Drive (immediately south of Wells Street).
- 5. 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.
- 6. One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Early College High School parking lot.
- 7. 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).

- 8. 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.
- 10. One 24" diameter corrugated PVC culvert under Arrowhead Drive (conveys flow southwest to northeast, towards the Tortugas Arroyo).

### 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

1. 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

1. Five 24" concrete culverts under Interstate 10

## **ATTACHMENT 6**

## **Public Notice of Annual Report**

*This page is intentionally blank. A copy of the public notice will be included on the next page following the public comment period.* 

Legal Notices 152

Legal Notices 152 "NOTICE is hereby given that pursuant to Section 73-13-4 NMSA, the Board of Directors of Elephant Butte Irrigation District (District) will consider a Resolution to suspend water rights appurtenant to lands with the District which are not suitable for irrigation or capable of being properly irrigated due to assessment delinquency. After further Notice and time for Hearing is advertised under Section 73-13-4 NMSA, these water rights will be subsequently transferred to land that in the Board's judgement may be profitably and advantageously irrigated per EBID Board of Directors Policy 2003-ENG12. The request is made by the applicants and staff who and advantageously irrigated per EBID Board of Directors Policy 2003-ENG12. The request is made by the applicants and staff who and advantageously irrigated per EBID Board of Directors Policy 2003-ENG12. The request is made by the applicants and staff who and advantageously irrigated per EBID Board of Directors of Sol S. Melendres, Las Cruces, New Mexico and the date of the hearing. The place of the hearing is the offices of the District located at 530 S. Melendres, Las Cruces, New Mexico and the date of the hearing. Is September 13, 2017 at 11:00 a.m. Protest or protests from any person or persons interested may be heard at the hearing. At the end of the hearing, the Board of Directors shall take formal action upon the Resolution to suspend water rights. Any protestant or protestants may appeal the decision of the Board directly to DISTRICON DISTRICT.

Legal Notices 152

ELEPHANT BUTTE IRRIGATION DISTRICT

LEL IN UN BOILE	
THE ADING TO MOTED LICADING	Sontomber 13 2017
SUSPENSION / RANSPER REARING	September 10, 2011

A CONTRACT OF A	PARCEL	SUSP#	MAP SERIAL	SEC	TWN	RANGE	ACRES
	594800P	2017-S-024	20-20A3E	14	25\$	2E	1.00
	98160P	2017-S-025	7-1610	36	22S	1E	1.57
DUN A BRUWN	1307535P	2017-S-026	5-75A TR 2 LT 3	35	22S	1E	0.86
FELIX & RACHEL APUDACA	100600P	2017-S-027	7-13L3	2	23S	1E	0.99
DEW COWLEY IRUST	1144500P	2017-S-028	27-48A3 BLK 6	27 .	26S	3E	1.98
EARL E & BETTY DOWD	1174150P	2017-S-029	25-63B4A1,67L1	15	26S	3E	1.50
JOSE G & TOMASA M GARCIA	143900P	2017-S-030	9A-76A BLK 1 LT 19-24	18	23S	2E	0.59
	622275P	2017-S-031	20-8A, 9A1A TR 4	14	25S	2E	0.80
GERARDO MENDOZA & NOHEWI WONGE	1353300P	2017-S-032	5-59A2C TR 1	33	225	1E	0.91
CATHERINE M GUNZALES	1400P	2017-S-033	5-12B1.C.D LT 1	27	22\$	1E	1.24
KENNETH J GUTIERREZ & CYRA A FRANCO-GOTIERREZ	1280800P	2017-S-035	D-27B1B	6	18S	4W	0.93
GILBERT & TELESFLURA (LITA) TAFOTA	1424700P	2017-S-036	11-182 BLK 3 LT 11	32	23S	2E	0.49
BARBARA L KLING	14100	2017-5-037	5-12B1, B2, C, D	27	22S	1E	0.42
CHARLES D WARREN	1017526P	2017-5-038	17-88G TB 3 LT 1	6	25S	3E	0.90
MICHAEL & GUADALUPE BAEZA	01410P	2017-5-040	9A-165 9D-13 TB 1.2 LOT 19	19	235	2E	0.13
SCOTT BANNISTER C/O LUIS MURALES	1101610D	2017-5-041	31-PT OF TB 46-64 BLK 5 LT 1	33	275	3E	1.40
SERGIO A & CARMEN P RAMIREZ de PARRA	1101010F	2017-5-047	9C-39A4 5 BLK C IT 13	10	235	1E	0.95
KELLY P COLLINS	894100P	2017-5-042	13-19A16B TB B	5	24S	2E	1.25
STEFAN C SCHAEFER	1506980P	2017-5-045	23-37 TB 3	31	255	3E	1.02
ALONSO RENDON & LAURA SALDIVAR	6323/5P	2017-3-044	22 6A1A18 BLK 4 IT 14	26	285	3E	1.49
LESTER & KIMBER HIRSCH	1054500P	2017-5-045	5 18N1B N2B2 TR 1A1	26	225	1E	, 0.5
DAGOBERTO GARCIA	1352500P	2017-5-040	10 2820 TB A		255	2E	0.7
MARIA & JESUS M ONTIVEROS	1194100P	2017-5-047	2004 88 PLK 36 IT E 1/2 2	23	25S	2E	0.4
MARIA D MATURINO	624550P	2017-5-048	20A-88 BER 30 ET E 172 2	18	26	3E	0.8
FRANK A MEDINA	718275P	2017-5-049	24-59B IN 4	26	255	2E	1.3
SAPNA LLC C/O JOSE A L & MARIA R VILLALOBOS	631550P	2017-S-050	20-588	36	235	1F	0.9
DANNY VILLAPANDO & JENNIFER A HUSSLI	870400P	2017-S-051	11B-58C IR 2	10	265	3F	11
IGNACIO & IRMA PUENTES, JESUS & MARIA C GONZALEZ & EVA & MARVIN E PUENTES	718200P	2017-S-052	24-59B IN 1		200		26.4
	TOTAL ACR	ES TO BE SUSPE	NDED FOR DELINQUENCY:	1 Same			20.4

#### **RESOLUTION NO. 18-015**

A RESOLUTION CALLING FOR THE ELECTION OF COUNCILLORS FOR DISTRICTS 3, 5, AND 6; AND A MUNICIPAL JUDGE II ON TUESDAY, NOVEMBER 7,

The City Council is informed that:

WHEREAS, pursuant to the provisions of Article VII, Section 7.01(A) of the City of Las Cruces Charter, a regular City election shall be held on the first Tuesday after the first Monday of November in each odd-

Section 7.07.07 of the one of the section of the first Tuesday after the first Monday of November in each odd-numbered year; and WHEREAS, the City of Las Cruces is divided into six (6) Council Districts. Council Districts 3, 5, and 6 will elect Councillors at the next regular City election. Only residents and qualified voters of a district may vote for a Councillor from that particular district. All candidates must be residents and qualified voters of the district in which they run. Councillors will be elected for a four (4) year term; and WHEREAS, a Municipal Judge II will also be elected at the next regular City election. All residents and qualified voters of the City of Las Cruces may vote for a functional Judge II. All candidates must be members of the New Mexico State Bar Association and residents and qualified voters of the City of Las Cruces. The Municipal Judge II will be elected for a four (4) year term; and municipal Judge II will be elected for a four evidents and qualified voters of the City of Las Cruces. The Municipal Judge II will be elected for a four (4) year term; and municipal Judge II will be elected for a four (4) year term; and the new Mexico State Bar Association and residents and qualified voters of the City of Las Cruces. The Municipal Judge II will be elected for a four (4) year term; and municipal Judge II will be elected for a four (4) year term; and the new for the city of Las Cruces. The Municipal Judge II will be elected for a four (4) year term; and municipal Judge II will be elected for a four (4) year term; and the section of the City of Las Cruces for the City of Las Cruces. The Municipal Judge II will be elected for a four (4) year term; and the section of the City of Las Cruces. The Municipal Judge II will be elected for a four (4) year term; and the section of the City of Las Cruces for the City of Las Cruces for

and WHEREAS, under the provisions of Section 3-8-10, NMSA 1978, precincts may be consolidated for the reg-ular municipal election in the interest of economy. Un-der the provisions of Section 3-8-11, NMSA 1978, the City Council shall designate the polling places for each consolidated precinct

consolidated precinct. NOW, THEREFORE, Be it resolved by the governing body of the City of Las Cruces:

(I) THAT a regular municipal election of the City of Las Cruces, New Mexico, will be held on Tuesday, Novem-ber 7, 2017. Voting hours will be from 7:00 a.m. to 7:00 p.m. The following offices shall be elected: One Councillor from District 3 for a four (4) year term;

One Councillor from District 5 for a four (4) year term;

One Councillor from District 6 for a four (4) year term;

One Municipal Judge II for a four (4) year term.

(II) THAT candidates for election to Councillor shall be nominated by petition. A person may be nominated for

Legal Notices 152

Cruces pueden votar por un Juez Municipal II. Todos los candidatos deberán ser miembros de la Asociación de Tribunales del Estado de Nuevo México, ser residentes de y con derecho de votar en la Ciudad de Las Cruces. El Juez Municipal II será elegido por un término de cuatro (4) años; y **CONSIDERANDO QUE**, bajo las provisiones de la Sección 3-8-10, NMSA 1978, los distritos electorales pueden ser consolidados para elecciones municipales en interés de la economía. Bajo las provisiones de la Sección 3-8-11, NMSA 1978, el Concejo Municipal deberá designar los lugares de votación o colegio electorales para cada distrito electoral consolidado. **AHORA Y POR LO TANTO**, el Consejo de Administración de la Ciudad de Las Cruces, resuelve lo siguiente:

siguiente:

(I) QUE la elección regular del Municipio de la Ciudad de Las Cruces, Nuevo México, se llevara a cabo el martes 7 de noviembre de 2017. El horario para votar será de las 7:00 a.m. a las 7:00 p.m. Los siguientes puestos án elegido:

Un Concejal de Distrito 3 por un término de cuatro (4) Un Concejal de Distrito 5 por un término de cuatro (4)

Un Concejal de Distrito 6 por un término de cuatro (4)

Un Juez Municipal II por un término de cuatro (4) años.

(II) QUE los candidatos para la elección de Concejal pueden ser nominados para ser elegido como Concejal por petición firmada de por no menos de veinticinco (25) personas con derecho a votar y residiendo dentro del distrito que el candidato busca representar.

(III) QUE las formas de Petición y de Declaración de Candidatura deberán ser obtenidas en la oficina de la Secretaria Municipal. Las Peticiones Nominativas, la Declaración de Candidatura, Designación del Tesorero de la Campaña y una copia certificada de la registro de votante deben ser presentados como un sólo instrumento por cada candidato de Concejal el martes 26 de septiembre de 2017, solamente de las 8:00 a.m.

(IV) QUE los candidatos para el puesto de Juez Municipal II no sean nominados por petición. Una Declaración de Candidatura, Designación del Tesorero de la Campaña, una copia de membresía de la Asociación de Tribunales del Estado de Nuevo México y una copia certificada de la renistro de votante deben ser presentados como un

#### Legal Notices 152 Legal Notices 152

NOTICE OF PUBLIC HEARING

Legal N

On September 12, 2017, the Board of County Commissioners of D (BOCC) directed that a public hearing be conducted at their Rec **October 24, 2017** at 9:00 a.m. on the question of whether to adop to Ordinance No. 287-2016, the Unified Development Code (U hearing will be held at the Doña Ana County Government Center Motel Blvd., Las Cruces, New Mexico.

Should you require special accommodations as a result of a contact the County ADA Coordinator at 525-5884 (voice), 525-595 827-7200 (toll free), or write to ADA Coordinator, 845 N. Motel B New Mexico 88007. Spanish language interpretation services a request. Please contact the Community & Constituent Services O at least 48 hours prior to the event. Servicios de interpretacion será disponible por petición. Por favor en contacto la Oficina Comunidad y Constituyentes 525-6163 por lo menos 48 horas para pedir este servicio.

THE OFFICIAL TITLE OF THE PROPOSED ORDINANCE IS: A to Ordinance No. 287-2016, the Unified Development Code for D

**GENERAL SUMMARY:** The UDC was adopted by the BO effective on February 2, 2017. The overall goals of the new cod simplify, and map zone the entire County and eliminate the Ext (ETZ) surrounding the City of Las Cruces. Staff has been utilizing this time and have identified areas that need improvement. clarifications in order to minimize Variances and improve the ov make it more user friendly. The following are the Sections within t are undergoing an amendment:

- Article 1: Section 1.4.3. Article 2: Section 2.2.1.a.iii, 2.4.4.f, 2.13.1, 2.15.2.i-iii Article 5: Section 5.1, 5.2.b, 5.2.3, 5.2.3.f, 5.2.4.e, 5.3.8.f, 5.3.9. 5.7, Section 5.8.9.l, 5.9, 5.11.1.c.i&ii Tables 5.5 and 5.

Article 6: Clarify BMPs are coordinated with Staff, not designed Article 7: Glossary of Terms amended related to Section 5.7

Article 8: Appendix X expanded from items in Section 5.7

Written comments may be submitted no later than October 13, donaanacounty.org to be included in the BOCC packet. Oral of presented at the hearing. A copy of the proposed Amendment upon payment of an administrative fee at the Office of the Count County Government Center, 845 N. Motel Blvd., Las Cruces, N regular business hours. It is also available electronically at ww org/UDC.

Publish: Las Cruces Sun-News on Sunday, September 17 and 8, 2017

Blvd., Las Cruces, New Mexico 88007. This contract must be completed within 60 Cal-endar Days. Mandatory Pre-Bid Meet-ing shall be at 10:00 a.m. September 6, 2017 at the Village of Cloudcroft Of-fice

Village of Cloudcroft Of-

Albuquerque, New Mexico 87112

Documents,

Contract Documents, Drawings, and Specifica-tions may be obtained from the Albuquerque of-fice of Larkin Group NM, Inc., 8500 Menaul Blvd. NE, Suite A-440, Albu-querque, NM 87112, a de-posit of \$50.00 will be re-quired for each set, which will be refunded upon re-turn of the entire set in good condition within fif-teen (15) days after the bid opening date. Bid sets will be available from Au-gust 28, 2017 at the above listed address.

A cashier's check, certi-

A cashier's check, certi-fied check, or acceptable bidder's bond, payable to the Village of Cloudcroft, New Mexico, in an amount not less than five percent (5%) of the total bid submitted, must ac-company each bid as a

fice 201 Burro Ave. Cloudcroft, NM 88317

Larkin Group NM, Inc. Consulting Engineers 8500 Menaul Blvd. NE, Suite A-440

Contract

fice.

Copies of the plans and specifications, together with Contract Docu-ments, are available for public inspection at:

TRANSACTIONS USED MERCHANDISE FROM THE GENERAL PUBLIC FOR THE PURPOSE OF RESALE.

GENERAL SUMMARY: The proposed Ordinance regulates those business-es which primarily pur-chase or receive through pawn transaction used merchandise from the general public for the pur-pose of resale.

A copy of the proposed ordinance is available for inspection at the Office of the County Clerk, Doña Ana County Government Center, 845 N. Motel Blvd, Las Cruces, New Mexico during regular business hours. Pub#1207806 Run Date: Aug. 27, 2017

NOTICE OF INTENT TO ADOPT

Notice is hereby given that the Las Cruces City Council will hold a Public Hearing to discuss appro-val or disapproval of the issuance of a Small Brew-er offsite license with on promises consumntion er offsite license with on premises consumption and package sales to Bosque Brewing Co., LLC d/b/a Bosque Brewing Co., 901 East University Avenue, Building 985, Suite 1B, Las Cruces, New Mexico Mexico.

The Public Hearing will be

THE OFFICIAL TITLE OF THE PROPOSED ORDI-NANCE IS: AN ORDI-NANCE REGULATING BUSINESSES THAT PRI-MARILY PURCHASE OR RECEIVE THROUGH PAWN TRANSACTIONS USED Pub#1 Run [ 3, 201 NOT The Regul (NMP gives posed ment

perta Reso reau sion cient (EUE et se full t rule tion amer Subs 17.7.2 to th utilit

sour ply v EUEA der

Rule

the pose

filing dow pose

of web nm. 001

the

cord reau

Wri and Con

by

/s/Lin Clerk

didacy forms shall be obtained from the Office of the City Clerk. Nominating Petitions, a Declaration of Can-didacy, Designation of Campaign Treasurer and a certi-fied copy of Voter Registration shall be filed as one in-strument by each candidate for Councillor on Tuesday, September 26, 2017 between the hours of 8:00 a.m. and 5:00 p.m. only.

(IV) THAT candidates for election for Municipal Judge II shall not be nominated by petition. A Declaration of Candidacy, Designation of Campaign Treasurer, evi-dence of membership with the New Mexico State Bar and a certified copy of Voter Registration shall be filed as one instrument by each candidate for Municipal Judge II on Tuesday, September 26, 2017, between the hours of 8:00 a.m. and 5:00 p.m. only.

(V) THAT the registration books for registering to vote at the regular municipal election shall be closed by the County Clerk at 5:00 p.m. on Tuesday, October 10, 2017

(VI) THAT ANY QUALIFIED VOTER MAY VOTE IN ANY ONE OF THE VOTING CONVENIENCE CENTERS IN THE CITY OF LAS CRUCES FOR THE REGULAR MUNICIPAL ELEC-TION AS FOLLOWS: 1. Thomas Branigan Library - 200 E. Picacho Ave. 2. Frank O'Brien Papen Center - 304 W. Bell Avenue 3. Good Samaritan - 3011 Buena Vida Circle 4. Lynn Middle School - 950 S. Wainut 5. Meerscheidt Recreation Center - 1600 E. Hadley Ave. 6. Munson Senior Center - 975 S. Mesquite St. 7. Dona Ana County Government Center - 845 N. Motel Blvd.

7.Dor Blvd.

Blvd. 8.Henry Benavidez Center - 1045 McClure St. 9.Highland Elementary - 4201 Emerald Street 10.Jornada Elementary - 3400 Elks 11.Desert Hills Elementary - 280 Roadrunner Pkwy 12.Sage Café - 6121 Reynolds Drive 13. Dona Ana Community College East Mesa Branch -2800 Sonoma Ranch Blvd 14.Rehabilitation Hospital of Southern New Mexico -4441 E. Lohman Ave. ABSENTEE - City Clerk's Office - 700 N. Main St.

(VII) THAT absentee voting on paper ballots begins on Octo-ber 11, 2017, and absentee voting on machines using ImageCast Evolution tabulators begins on October 18, 2017 and all absentee voting ends on Saturday, No-vember 4, 2017. Absentee voting Monday through Fri-day will between the hours of 8:00 a.m. and 5:00 p.m., Saturday absentee voting will be October 21. October (VII) Saturday absentee voting will be October 21, October 28 and November 4, 2017 between the hours of 10:00 a.m. and 6:00 p.m. at the office of the City Clerk, 700 N. Main Street.

(VIII) THAT City staff is hereby authorized to do all deeds necessary in the accomplishment of the herein above. DONE AND APPROVED this 7th day of August, 2017.

## APPROVED: s/Ken Miyagishima

Mayor

ATTEST: <u>s/Linda Lewis</u> City Clerk

(SEAL) Moved by: Sorg Seconded by: Eakman

VOTE: Mayor Miyagishima: Councillor Gandara: Councillor Smith: Councillor Pedroza: Councillor Eakman:

Councillor Levatino: APPROVED AS TO FORM: s/Jennifer Vega-Brown s/Jennie. City Attorney

#### **RESOLUCIÓN NÚMERO 18-015**

UNA RESOLUCIÓN PARA INVITAR A LA ELECCIÓN DE CONCEJALES PARA LOS DISTRITOS 3, 5, Y 6; Y UN JUEZ MUNICIPAL II EL MARTES 7 DE NOVIEMBRE DE 2017

Councillor Sora:

El Concejo Municipal está informado que:

El Concejo Municipal esta informado que: CONSIDERANDO QUE, de acuerdo con las provisiones del Artículo VII, Sección 7.01 (A) de los Estatutos Municipales de la Ciudad de Las Cruces, una elección regular de la Ciudad se debe llevar a cabo el primer martes después del primer lunes del mes de noviembre de cada año terminando en número impar; y CONSIDERANDO QUE, la Ciudad de Las Cruces está dividido en seis (6) Distritos de Concejo. Los Distritos elección regular de la Ciudad. Sólo los residentes con derecho de votar en un distrito tendrán derecho de votar por un concejal de un distrito en particular. Todos los candidatos deberán ser residentes de y con corriendo. Los Concejales serán elegidos por un término de cuatro (4) años; y CONSIDERANDO QUE, un Juez Municipal II será elegido en la próxima elección regular de la Ciudad. Todos los residentes con derecho de votar en la Cuidad de Las

QUE los libros de registro de empadronamiento con el fin de votar en la elección regular municipal sean cerrados por el secretario del condado a las 5:00 p.m., el martes 10 de octubre de 2017.

(VI) QUE CUALQUIER VOTANTE CON DERECHO DE VOTAR PUEDE VOTAR EN CUALQUIER DE UNO DE LOS CENTROS CONVENIENTES DE VOTACIÓN EN LA CUIDAD DE LAS CRUCES PARA LA ELECCIÓN REGU-LAR MUNICIPAL. LOS CENTROS SON LOS LAR MUNICIPAL. SIGUIENTES:

1.Branigan Library - 200 E. Picacho Ave.

2.Frank O'Brien Papen Center - 304 W. Bell Avenue

3.Good Samaritan - 3011 Buena Vida Circle

4.Lynn Middle School - 950 S. Walnut

5.Meerscheidt Recreation Center - 1600 E. Hadley Ave

6.Munson Senior Center - 975 S. Mesquite St.

7.Doña Ana County Government Center - 845 N. Mote Blvd.

8.Henry Benavidez Center - 1045 McClure St.

9.Highland Elementary - 4201 Emerald Street

10. Jornada Elementary - 3400 Elks

11.Desert Hills Elementary - 280 Roadrunner Pkwy.

12.Sage Café - 6121 Reynolds Drive

13.Doña Ana Community College East Mesa Branch 2800 Sonoma Ranch Blvd.

14.Rehabilitation Hospital of Southern New Mexico

4441 E. Lohman Ave. AUSENTE - Oficina de la City Clerk - 700 N. Main St.

(VII)

(VII) QUE el voto ausente de papel sea obtenibl comenzando el 11 de octubre 2017, y la votación ausente en máquinas los tabuladores ImageCast Evolu tion comienza el 18 de octubre 2017 y toda votación ausente termina el sábado 4 de noviembre 2017. L votación ausente del lunes al viernes sera entre la horas de 8:00 a.m. a 5:00 p.m. La votación ausente de sábado sera el 21 de octubre, el 28 de octubre y el 4 d noviembre 2017 entre las horas de las 10:00 a.m. a 6:00 p.m., en la oficina de la City Clerk, 700 N. Mai Street.

(VIII) QUE el personal de la Ciudad sea autorizado por este medio para hacer todos los actos necesarios par lograr en esto arriba. HECHO Y APROBADA este día 7 de agosto de 2017.

APPROVADO: 's/Ken Miyagishim Alcalde

VOTO: VOTO: Alcalde Miyagishima: Concejal Gandara: Concejal Smith: Concejal Pedroza: Concejal Eakman: Concejal Sorg: Concejal Levatino:

Forma Aprobada:

ATESTIGUO: s/Linda Lewis

Aye Aye Aye Aye Aye

Aye

Aye

Secretaría Municipal (SELLO)

Apoyada por: Eakman

Proposición hecha por: Sorg

s/Jennifer Vega-Brown Abogado Municipal Pub#1204784 Run Dates: Aug. 13, , 27, 2017

ADVERTISEMENT FOR BIDS

VILLAGE OF CLOUDCROFT, NEW MEXICO

# CHAUTAUQUA CANYON BLVD AND WOODLANDS WAY AT U.S. ROUTE 82 INTERSECTIONIMPROVE MENTS

Sealed bids will be re-ceived by the Village of Cloudcroft, at the Village Office, 201 Burro Ave., Cloudcroft, NM 88317 un-til 2.00 PM (local time) of the 11th day of September 2017, for construction of the following project:

VILLAGE OF CLOUDCROFT CHAUTAUQUA CANYON BLVD.AND WOODLANDS WAY AT U.S. ROUTE 82

at which time and place the bids will be publicly opened and read. The Vil-lage of Cloudcroft will not lage of Cloudcroft Will not consider any bids arriving electronically or late, in-cluding mail or transport error. Any bids received after the above named closing time will be re-turned unopened.

Construct asphalt paved intersection of Chautau-qua Canyon Blvd, and Woodlands Way at US. Hwy 82.

such bonds as may be re-quired. The right to reject any or all bids and to waive all technicalities is reserved by the Village of Cloudcroft, New Mexico.

Jini Turri, Village Clerk

Pub#1207801 Num Deres: rug. 27, Sept. 3, 2017

New Mexico State Univer-

Public Notice of Draft An-nual Report for the Small Municipal Separate Storm Sewer System Per-

mit

New Mexico State Univer-sity (NMSU) has prepared a Draft Annual Report of its Storm Water Manage-ment Program (SWMP). The report describes ment Program (SWMP). The report describes NMSU's progress towards achieving the goals of the SWMP from July 1, 2016 to June 30, 2017. The re-port is due to the Environ-mental Protection Agency (EPA) by October 1, 2017. The SWMP and annual re-port are required by NPDES General Permit Number NMR040000 for discharges from Small Municipal Separate Storm Sever Systems (MS4s).

Students, faculty and staff of New Mexico State and

staff of New Mexico State University are encouraged to review and comment on the Draft Annual Re-port. A copy is available for review online at http://safety.nmsu.edu /wp-content/uploads /sites/72/2017/08 /NMSU-MS4-annual\_ report final draft report\_final\_draft C-8-25-2017.pdf

Comments may be made in writing to Mr. Jack Kir-by, Assistant Director, En-vironmental Health by, Assistant Director, El-vironmental Health & Safety, at PO Box 30001, MSC 3578, Las Cruces, NM 88003-3578 or sub-mitted via e-mail to jfkirby@ad.nmsu.edu. Comments are due within 30 days of the date first webligstion of this potice 30 days of the date first publication of this notice. For additional informa-tion, contact the New Mexico State University, Facilities and Services, Environmental Health & Safety, at 575-646-3327. Pub#1207798 Run Date: Aug. 27, 2017

NOTICE OF PUBLIC

On August 22, 2017, the Board of County Commis-sioners of Dofa Ana County directed that a public hearing be con-ducted at a regularly scheduled Board meeting on September 26, 2017, at 9:00 a.m. on the ques-tion of whether to enact an ordinance that regu-lates those businesses which primarily purchase or receive through pawn transactions used mer-chandise from the general public for the purpose of chandise from the general public for the purpose of resale. The public hearing will be held at the Doña Ana County Government Center located at &45 N. Motel Blvd., Las Cruces, New Mexico. Should you require special accommo-dations as a result of a disability, please contact the County ADA Coordi-nator at 525-5884 (voice), 525-5951 (TTY), or 1-877-827-7200 (toll free), or write to ADA Co-ordinator, &45 N. Motel

Monday, October 2, 2017, at 1:00 p.m., in the City Council Chambers, 700 North Main Street, City Hall. If passed, the Direc-tor of the Alcohol and Gaming Division of the State of New Mexico Reg-ulation & Licensing De-partment may approve the transfer.

litness my hand and seal his 23 day of August 017.

s/Linda Lewis, CMC, City

ub#1207650

un Date: Aug. 27, Sept. 2017

OTICE OF INTENT TO PPROVE WAIVER

otice is hereby given lat the Las Cruces City ouncil will hold a Public paring to discuss appro-al or disapproval of the al or disapproval of the aiver of the hurch/school distance estriction for the issu-hce of a Small Brewer ffsite license with on remises consumption and package sales to osque Brewing Co., LLC b/a Bosque Brewing o., 901 East University venue, Building 985, uite 1B, Las Cruces, New fexico. lexico.

he Public Hearing will be bid in conjunction with he regular meeting of the ity Gouncil scheduled for onday, October 2, 2017, t 1:00 p.m., in the City puncil Chambers, 700 forth Main Street, City hall. If passed, the Direc-tar of the Alcohol and haming Division of the State of New Mexico Reg-lation & Licensing De-hartment may approve the transfer. e transfer.

(itness my hand and seal his 23 day of August 017.

s/Linda Lewis, CMC, City

ub#1207647 un Date: Aug. 27, Sept. 2017

OTICE OF INTENT TO

hotice is hereby given that the Las Cruces City bearing to discuss appro-al or disapproval of the waiver of the church/school distance restriction for the issu-ance of a Small Brewer offsite license with on premises consumption and package sales to Bosque Brewing Co., LLC d/b/a Bosque Brewing Co., 901 East University Avenue, Building 945, Suite 3A, Las Cruces, New Mexico. is hereby given Mexico.

The Public Hearing will be held in conjunction with the regular meeting of the City Council scheduled for Monday, October 2, 2017, at 1:00 p.m., in the City Council Chambers, 700 North Main Street, City Hall. If passed, the Direc-tor of the Alcohol and Gaming Division of the State of New Mexico Reg ulation & Licensing De partment may approve the transfer.

Witness my hand and sea this 23 day of Augus 2017.



#### **PROOF OF PUBLICATION**

I, being duly sworn, Rynni Henderson deposes and says that she is the President, a newspaper published daily in the county of Dona Ana, State of New Mexico; that the 1207798 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 1 consecutive week(s)/day(s), the first publication was in the issue dated August 27, 2017, the last publication was August 27, 2017. 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 President

Official Position

STATE OF NEW MEXICO

ss. County of Dona Ana Subscribed and sworn before me this

Notary Public in and for Dona Ana County, New Mexico

My Term Expires



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, 2016 to June 30, 2017. The report is due to the Environmental Protection Agency (EPA) by October 1, 2017.

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 and comment on the Draft Annual Report. A copy is available for review online at http://safety.nmsu.edu /wp-content/uploads /sites/72/2017/08 /NMSU-MS4-annual\_ report\_final\_draft C-8-25-2017.pdf

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 first publication of this notice. For additional information, contact the New Mexico State University, Facilities and Services, Environmental Health & Safety, at 575-646-3327. Pub#1207798 Run Date: Aug. 27, 2017