WHAT IS AN ILLICIT DISCHARGE?
An illicit discharge is the introduction of non-stormwater runoff, sewage, pollutants, or hazardous materials into the public stormwater system, such as catch basins, median drop inlets, ditches, or arroyos. Studies have shown that pollutant discharge from stormwater systems in dry weather due to illicit discharges can exceed the total pollutant flow from storm event flows. Stormwater systems flow untreated to natural water bodies and can directly affect water quality. Storm drains are there to collect stormwater runoff only. The dumping of oil, grease, dirty wash water, or in most cases anything at all into a storm drain is illegal and may cause severe damage to the environment.

WHAT ARE EXAMPLES OF AN ILLICIT DISCHARGE?
Examples of illicit discharges include: pet waste, changing oil or antifreeze over or near a storm structure, washing paint or construction waste down the storm drain, yard waste, leaking trash dumpsters, failing septic systems, overflowing grease traps, operational wash water, hazardous waste, and chemical spills.

WHAT ARE SIGNS OF AN ILLICIT DISCHARGE?
Signs of an illicit discharge can include: staining, residues, oily substances, odors, dry weather flows, turbid (cloudy) waters, or suds. Dry Weather Flow is observed when it has not rained for at least 72 hours and the storm drain has flow or the drain shows signs of intermittent flow (staining, odor).

Oil/Gas is recognized as sheen on the water. Natural sheens may be differentiated from an oil/gas sheen by swirling the sheen around in the water. If it re-attaches to itself, the sheen is oil/gas. Natural sheens will remain separated. Oil or gas enters water bodies via storm water runoff (spills while topping off at gas stations, oil leaks on pavement, etc.) and illegal dumping. Sanitary Sewage may be present if there is black staining inside the drainage pipe; visible evidence of sanitary waste, such as toilet paper; or opaque or gray water. Sewage may originate from septic tank overflow pipes or improperly dumped travel trailer waste.

WHAT IS NOT AN ILLICIT DISCHARGE?
Allowable discharges include: firefighting activities, water line or hydrant flush water, lawn water, swimming pool discharge (if not recently chlorine shocked), air conditioning condensate, street/sidewalk wash water, dust control water, individual residential car washing, or irrigation water from agricultural sources. Natural sheens may appear as discrete blocks with sharp edges, and when broken up will remain separated, while oil/gas sheens will reattach themselves and appear smoother. Natural suds or foam is only associated with high flows at the “drop off” and will not persist downstream.
WHAT IS AN ILLICIT CONNECTION?
An illicit connection is any unauthorized pipe, ditch, or other manmade structure that is physically connected to NMDOT’s property or drainage system, which allows the discharge of non-stormwater to the storm drain system. Examples of possible illicit connections include: Floor drains going into the storm drain system, pipe from a washing machine tying into storm drain structure, a sewer service pipe tying into a storm structure, septic or sewer connections.

WHAT IS A SPILL?
A spill is a single-event, unintentional or intentional release of a non-stormwater substance to NMDOT’s roadway, property, or stormwater drainage system. Many times they are associated with emergency situations such as an automobile accident spilling oil or other automotive fluids onto the highway surface and potentially flowing into the stormwater drainage system. For spills on state highways THAT IMPACT THE SAFETY OF THE TRAVELING PUBLIC or the environment, such as spills related to vehicle accidents, fires, unknown chemicals, or an explosion hazard, CALL 911. For all other spills, please use one of the reporting methods listed below.

HOW DO I REPORT AN ILLICIT DISCHARGE, ILLICIT CONNECTION, OR SPILL?
To report an illicit discharge, illicit connection, roadside trash, or spill send an email to nmdot.idde@state.nm.us, or call Steven at 505-827-5330.

HELP PROTECT OUR MOST PRECIOUS RESOURCE: WATER
Storm drains and arroyos are for transporting rain water runoff. Keeping our stormwater channels clean helps keep our waters clean. Dumping any pollutants into storm drains or arroyos is an illicit discharge, is illegal, and is a violation of the EPA’s Clean Water Act. Additionally, it is illegal to connect any unauthorized pipe, ditch, or other manmade structure to a storm drainage system (an illicit connection). Report illicit discharges, illicit connections, or spills by one of the methods listed at the end of this brochure.