

OPERATOR COMPLIANCE CHART

which includes but may not be limited to the following

	DAILY	BI-WEEKLY	WEEKLY	BI-MONTHLY	QUARTERLY	SIMI-ANNUAL	ANNUALLY	PERMIT CYCLE
Influent or Effluent Flow					24 hr. estimate			
Effluent PH must be done on site					Grab within the first week of each quarter			
Effluent TEMP must be done on site					Grab within the first week of each quarter			
Effluent DO	Grab (WET RPM recommends)							
Effluent Ammonia					Grab within the first week of each quarter			
Effluent Fecal					Grab within the first week of each month from April 1 thru Oct. 31			
Effluent BOD					24 hr. modified composite within the first week of each quarter			
Effluent TSS					24 hr. modified composite within the first week of each quarter			
Influent TSS					Grab within first week of each quarter			

	DAILY	BI-WEEKLY	WEEKLY	BI-MONTHLY	QUARTERLY	SIMI-ANNUAL	ANNUALLY	permit cycle
Influent BOD					Grab within first week of each quarter			
Influent PH must be done on site	Grab (WET RPM recommends)							
Weather	Daily - Look at right	Conditions	Cloud Cover	Temp & Amount of Rain		Amount of precipitation		
Influent Temp must be done on site	Grab (WET RPM recommends)							
Influent Ammonia					Grab within the first week of each quarter (WET RPM recommends)			
WET Test				Any month of	2014, report due	1/28/2015		Yearly
DMRs					Before 28 of the following month			
Septic Tanks					Clean filter in each tank	Sludge judge (WET RPM recommends)	Remove sludge	
Recirculating tanks			pumps hour readings		Clean pump screens Clean filter		Remove sludge	
Sand filter					Flush distribution lines and under drain Remove vegetation			
Sludge report							Before January 28	
Ground keeping					Remove vegetation and maintain fence Mow grass to less than 6"			
	DAILY	BI-WEEKLY	WEEKLY	BI-MONTHLY	MONTHLY	SIMI-ANNUAL	ANNUALLY	permit cycle

PH and DO meter					QA/QC both DO and PH meter			
SSO	Report any occurrence within 24 hours online							
Schedule of Compliance	Final effluents need to be met by 4/22/2013	From Apr 2010 to Apr 2011 minimum of 12 Fecal samples must be taken	Apr 22,2012- an application for construction permit and a copy of engineering report/plans and specifications must be submitted to DNR	Within 15 days of DNR's request for additional information, engineering modifications must be submitted to DNR	Within six months of issuance of the construction permit improvements must be constructed	Within 15 days of completion on construction must submit a statement of work completed form to DNR		
Rate study and budget							Review and update	
Permit renewal								4/21/2015
Permit application								11/21/2014
Draft permit review and comments								5/21/2015

Facility operators under this permit does not requires any licensed operator but a licensed D operator is recommended.

Waste water treatment equipment and facility must be effectively operated and maintain by a competent person.

24 hr. Modified Composite made up from a minimum of four grab samples collected within 24 hrs,
with a minimum of 2 hours between each grab sample.

Permittee is subject to standard conditions part I, III

Any discharge within the reporting period must be reported

If no discharge DMRs still need to be reported

Operator should notify permittee when sample are taken.

Permittee must follow all 10 CSR 20 regulations.

Effluent sample must be taken at outfall

Test procedures must follow standards methods

When taking samples the date, exact place, time, and individual taken sample must be recorded.

When analyses are being preformed the date, individual, analytical techniques and results must be reported on DMRs.

More than required monitoring can be preformed but must be reported on DMRs.

Any facility expansion or process modification requires a construction permit from DNR.

Any noncompliance which may endanger health or environment must be orally provided within 24 hour to DNR.

A written report must follow up within five days.

All other noncompliance must be reported in writing to DNR within five days.

When any substance is removed from the facility such as sludge, grit or screening,
the permittee must record and maintain the date, time, volume and disposal site.

Any bypass or SSO that occurs in the facility must be reported to DNR online or by phone within 24 hr. if by phone

A written report must follow up within five days.

All records must be retained at the facility for at least three years. All records must be available upon DNR request.

Civil and criminal liability fall on the permittee

Monitor any effluent introduced by major contributing industry

Issue pretreatment permit to any major contributing industry and give notice to DNR

Permittee is responsible for final disposal unless contract hauler has separate permit for sludge disposal,
or contract hauler transport sludge to another permitted facility.

Permittee must require and maintain documentation on contract hauler of disposal methods, permits and total solids contents.

All outfalls must be clearly marked in the field as outfall 001

Discharges will not cause violation of water quality standards rules of 10 CRS 20

Facility must have at least one sign on each side of facility.

Facility must provide O&M manuals to the operator.

All weather access roads to facility

The discharge from the system must be conveyed to the receiving stream by close pipe or open rip-rapped channel and maintained for easy sampling access.

Spare parts need to be on hand for any equipment that require routine maintenance and repairs.

All collection systems components need to have a inspection and repair program in place.

A rate study and budget needs to be completed and updated annually for the facility to be able to operate, maintain, and upgrade facility keeping the facility in compliance.