

Please help us keep our environment clean. Dispose of cooking grease as solid waste

II. Performance:

The City of Conover is very proud of the performance of the treatment plants and collection system over this year 2005-2006.

Collection System:

Our collection system had one incident of sewer overflow this year. On February 13, 2006 Hanes pump station located off Evan S treet in Conover had a power failure and discharged 1400 gallons of untreated water into Mclin Creek. The problem was corrected and any residue was cleaned up.

The City of Conover's staff would like to take this opportunity to thank the concerned citizens who notified us of sewer problems this past year. Your help greatly improves our ability to protect the environment.

Northeast Wastewater Treatment Plant:

The Northeast Wastewater Treatment Plant did not exceed any water quality limits during 2005-2006. Below is a summary of the Northeast Treatment Plants limits and the monthly averages for 2005-2006.

NEWWTP NC0024252	Discharge 001									
	Effluent Pollutants					Influent Pollutants			Removal	
Date	Flow (mgd)	BOD	NH3	TSS	Fecal Coliform	Toxicity	BOD	TSS	BOD	TSS
July-05	0.818	0.40	0.26	1.09	2		222	189	100%	99%
August-05	0.770	0.20	0.14	0.00	1		200	185	100%	100%
September-05	0.652	0.18	0.00	0.00	1	passed	223	215	100%	100%
October-05	0.798	0.0	0.09	0.00	2		211	233	100%	100%
November-05	0.836	0.7	0.10	1.0	2		244	238	100%	100%
December-05	0.865	0.0	0.0	1.5	3	passed	227	214	100%	99%
January-06	0.870	0.6	0.18	1.1	1		223	209	100%	99%
February-06	0.582	1.4	0.04	0.9	1		210	270	99%	100%
March-06	0.627	0.8	0.08	0.5	1	passed	239	275	100%	100%
April-06	0.633	1.1	0.25	0.0	1		329	271	99%	100%
May-06	0.617	1.2	0.28	0.0	1		379	171	100%	100%
June-06	0.570	1.0	0.25	0.7	1	passed	371	219	100%	100%
Yearly Average	0.720	0.62	0.139	0.649	1.3		257	224	100%	100%
NPDES LIMIT	1.500	16/8	4.0/2.0	30	200col/100ml	Pass/Fail			85%	85%