

Northwest Regional Water Reclamation Facility
 Discharge Limits and Results
 January 2012

Parameter	Monthly Ave. Limit (mg/L)	Monthly Ave. Reported (mg/L)	Daily Maximum Limit (mg/L)	Daily Maximum Reported (mg/L)
Flow (Mgal/d)	-----	7.546	-----	10.13
CBOD	10	2	20	2
Suspended Solids)	12	1	24	1
pH (units)	6-9	7	6-9	8
Fecal Coliform col/100 ml	_____	_____	400	12
Ammonia Nitrogen	3.1	0.1	4.7	0.1
Dissolved Oxygen	>4.0	9.0	>3.5	9.9
Chlorine Residual	_____	_____	1.25*	_____

*When not using UV disinfection

Discharge Limits Established From NWRWRF NPDES Permit. Special Condition 12
 Requires the Filing of a Monthly Discharge Monitoring Report (DMR) to the Illinois
 Environmental Protection Agency