

DMR Effluent Violations Since 1/1/09

AR0022373 - WEST FORK, CITY OF / Minor POTW - Effective: 5/1/07

DMR End Date	Disch-Desig	Parameter Desc	Reported DMR Value	Permit Limit	Vio %
07/31/2009	001-A	Nitrogen, ammonia total (as N) (MO AVG, lb/d)	15.6	4.2	271%
07/31/2009	001-A	Nitrogen, ammonia total (as N) (MO AVG, mg/L)	11.3	5	126%
07/31/2009	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	11.3	8	41%
08/31/2009	001-A	Nitrogen, ammonia total (as N) (MO AVG, mg/L)	5.2	5	4%
09/30/2009	001-A	Nitrogen, ammonia total (as N) (MO AVG, mg/L)	6.6	5	32%
07/31/2010	001-A	Solids, total suspended (MO AVG, lb/d)	16.4	12.5	31%
07/31/2010	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	24.3	3.9	523%
07/31/2010	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, lb/d)	19.2	8.3	131%
07/31/2010	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, mg/L)	17	10	70%
07/31/2010	001-A	BOD, carbonaceous, 05 day, 20 C (7 DA AVG, mg/L)	17	15	13%
08/31/2010	001-A	Solids, total suspended (MO AVG, lb/d)	36.6	12.5	193%
08/31/2010	001-A	Solids, total suspended (MO AVG, mg/L)	36.5	15	143%
08/31/2010	001-A	Solids, total suspended (7 DA AVG, mg/L)	39.5	22.5	76%
08/31/2010	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	22	3.9	464%
08/31/2010	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, lb/d)	29.1	8.3	251%
08/31/2010	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, mg/L)	28.1	10	181%
08/31/2010	001-A	BOD, carbonaceous, 05 day, 20 C (7 DA AVG, mg/L)	35	15	133%
09/30/2010	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	13.3	3.9	241%
10/31/2010	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	4.4	3.9	13%
11/30/2010	001-A	Nitrogen, ammonia total (as N) (MO AVG, lb/d)	13.2	8.3	59%
11/30/2010	001-A	Nitrogen, ammonia total (as N) (MO AVG, mg/L)	12.9	10	29%
11/30/2010	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	12.9	10.3	25%
12/31/2010	001-A	Nitrogen, ammonia total (as N) (MO AVG, lb/d)	8.8	8.3	6%
12/31/2010	001-A	Nitrogen, ammonia total (as N) (MO AVG, mg/L)	13.6	10	36%
12/31/2010	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	13.6	10.3	32%
01/31/2011	001-A	Nitrogen, ammonia total (as N) (MO AVG, mg/L)	16.3	10	63%
01/31/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	16.3	10.3	58%
02/28/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	10.6	10.3	3%
02/28/2011	001-A	Coliform, fecal general (30DA GEO, #/100mL)	2272	1000	127%
02/28/2011	001-A	Coliform, fecal general (7 DA GEO, #/100mL)	4000	2000	100%
04/30/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	15.6	3.9	300%
05/31/2011	001-A	Coliform, fecal general (30DA GEO, #/100mL)	5600	200	2,700%

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05/31/2011	001-A	Coliform, fecal general (7 DA GEO, #/100mL)	5600	400	1,300%
06/30/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	11.8	3.9	203%
07/31/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	16.7	3.9	328%
07/31/2011	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, lb/d)	14.1	8.3	70%
07/31/2011	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, mg/L)	22.5	10	125%
07/31/2011	001-A	BOD, carbonaceous, 05 day, 20 C (7 DA AVG, mg/L)	22.5	15	50%
08/31/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	29.5	3.9	656%
08/31/2011	001-A	BOD, carbonaceous, 05 day, 20 C (MO AVG, mg/L)	10.9	10	9%
08/31/2011	001-A	BOD, carbonaceous, 05 day, 20 C (7 DA AVG, mg/L)	18.3	15	22%
09/30/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	19.6	3.9	403%
10/31/2011	001-A	Nitrogen, ammonia total (as N) (7 DA AVG, mg/L)	4.94	3.9	27%
11/30/2011	001-A	Coliform, fecal general (30DA GEO, #/100mL)	2420	1000	142%
11/30/2011	001-A	Coliform, fecal general (7 DA GEO, #/100mL)	2420	2000	21%