

**Iowa Department of Natural Resources  
Environmental Services  
Report of WW By-passes**

During the period February 1, 2009 through February 28, 2009, 2 reports of wastewater by-passes were received. A general summary and count by field office is presented below. This does not include by-passes resulting from precipitation events.

<b>Month</b>	<b>Total</b>	<b>Avg. Length (days)</b>	<b>Avg. Volume (MGD)</b>	<b>Sampling Required</b>	<b>Fish Kill</b>
October '08	7(10)	1.374	0.004	2	0(0)
November '08	10(8)	0.086	0.005	1	0(0)
December '08	9(9)	0.950	0.578	3	0(0)
January '09	7(6)	3.140	0.069	0	0(0)
February '09	2(11)	0.042	0.001	0	0(0)
March '08	13(14)	0.464	0.047	4	0(0)
April '08	7(22)	0.736	0.221	3	0(0)
May '08	13(8)	0.389	0.107	3	0(0)
June '08	3(11)	0.281	0.367	2	0(0)
July '08	12(14)	0.132	0.197	4	0(0)
August '08	9(8)	0.401	0.043	2	0(0)
September '08	11(18)	0.175	0.005	2	0(0)

(numbers in parentheses for same period last year)

Total Number of Incidents Per Field Office This Period:

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
1	0	0	0	0	1