

## Fiscal Year Data: July 1, 2009 through June 30, 2010

Note: Fiscal year numbers are reported as of September 1, 2010 and may vary from actual due to delays in data entry and continued refinements to database.

INSPECTIONS	ARO	FRO	MRO	RRO	WARO	WIRO	WSRO	State Totals
<b>DWQ Total number of inspections completed</b>	<b>20</b>	<b>867</b>	<b>100</b>	<b>262</b>	<b>479</b>	<b>564</b>	<b>111</b>	<b>2403</b>
Routine DWQ annual compliance inspections	18	795	93	226	428	523	103	2186
Inspections conducted due to complaints	2	8	3	3	3	5	4	28
Follow-up of previous review or inspection	0	8	4	9	16	16	1	54
Emergency Notification	0	0	0	1	7	4	0	12
Lagoon Evaluations	0	54	0	23	25	1	3	106
Other inspections	0	2	0	0	0	15	0	17
<b>DSWC Total number of compliance inspections completed*</b>					56	131		187
Routine DSWC annual compliance inspections					54	130		184
Inspections conducted due to complaints					0	1		1
Follow-up of previous review or inspection					0	0		0
Emergency Notification					0	0		0
Response to DWQ referral					0	0		0
Other inspections					2	0		2
<b>DSWC Total number of operation reviews completed**</b>	<b>17</b>	<b>683</b>	<b>54</b>	<b>197</b>	<b>499</b>	<b>707</b>	<b>96</b>	<b>2253</b>
Routine operation reviews	17	681	53	197	492	696	93	2229
Technical Assistance	0	1	1	0	1	6	0	9
Follow-up of previous review or inspection	0	0	0	0	5	0	1	6
Emergency Notification	0	0	0	0	0	2	0	2
Other inspections	0	1	0	0	1	3	2	7
<b>Totals</b>	<b>37</b>	<b>1550</b>	<b>154</b>	<b>459</b>	<b>978</b>	<b>1271</b>	<b>207</b>	<b>4843</b>
<b>Total number of Animal Operations requiring Inspections and Operations Reviews during this year</b>	<b>23</b>	<b>752</b>	<b>86</b>	<b>233</b>	<b>524</b>	<b>676</b>	<b>93</b>	<b>2387</b>

\*Pilot Project. Routine Compliance Inspections will only be conducted in Brunswick, Columbus, Jones, and Pender Counties by DSWC. Routine Operation Reviews are normally conducted in the Pilot Counties in the spring and routine Compliance Inspections are conducted in the fall. Brunswick County was added to the Pilot Project on July, 1 1999, and Pender County was added on January 1, 2006. DWQ maintains regulatory oversight of the program.

\*\*DSWC numbers include site visits completed by Soil & Water Conservation District and NRCS staff.

ANIMAL OPERATIONS PERMITS ISSUED	ARO	FRO	MRO	RRO	WARO	WIRO	WSRO	State Totals
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Swine	1	752	6	185	517	681	24	2166
Cattle	19	3	78	36	2	0	69	207
Poultry	0	0	1	10	0	0	0	11
Horses	0	0	0	0	1	0	0	1
<b>Totals</b>	<b>20</b>	<b>755</b>	<b>85</b>	<b>231</b>	<b>520</b>	<b>681</b>	<b>93</b>	<b>2385</b>

DEFICIENCIES AND VIOLATIONS IDENTIFIED	ARO	FRO	MRO	RRO	WARO	WIRO	WSRO	State Totals
Deficiencies and Violations found during DSWC operations reviews and DWQ inspections*	12	90	36	36	112	98	42	426
Number of facilities receiving a deficiency or violation from inspections	6	35	18	12	51	7	10	139
Enforcement actions initiated for violations noted during this year**	2	3	0	2	17	1	5	30

\*Violation totals include violations noted during both operation reviews and compliance inspections and may include multiple violations at a single facility.

\*\*Enforcement actions being developed by the regional staff are normally not shown as actions initiated during that quarter. These actions will be included in the next year-to-date totals.

DEFICIENCIES AND VIOLATIONS IDENTIFIED	Total number of inspections with identified problem	Percent of total problems identified	Percent of total inspections completed (4843)
Discharges from Animal Waste Management System	45	10.6%	0.9%
Of the total discharges identified, the number of discharges that reached surface waters of the state	(20)	(4.7%)	(0.4%)
Inadequate Freeboard (Certified Farms)	195	45.8%	4.0%
Of the total inspections identified with inadequate freeboard, the number of inspections with freeboard noted at less than 1 foot	(43)	(10.1%)	(0.9%)
No Certified Operator in Charge	38	8.9%	0.8%
Evidence of over application	79	18.5%	1.6%
Does not meet setbacks	15	3.5%	0.3%
Inadequate land	1	0.2%	0.0%
Crop differs from that stated in Certified Animal Waste Management Plan	53	12.4%	1.1%
<b>Totals*</b>	<b>426</b>	<b>100.0%</b>	<b>8.8%</b>

\*4843 inspections and reviews were conducted. There were 7 potential problems evaluated in each report. Therefore, the total possible deficiencies and violations that could have been noted was 33901. The 426 problems identified represents 1.26% of the total potential number.

DEFICIENCIES AND VIOLATIONS IDENTIFIED	ARO	FRO	MRO	RRO	WARO	WIRO	WSRO	State Totals
Discharges from Animal Waste Management System	6	11	0	5	13	9	1	45

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Of the total discharges identified, the number of discharges that reached surface waters of the state	(3)	(5)	(0)	(2)	(10)	(0)	(0)	<b>(20)</b>
Inadequate Freeboard (Certified Farms)	1	45	14	15	51	55	14	<b>195</b>
Of the total inspections identified with inadequate freeboard, the number of inspections with freeboard noted at less than 1 foot	(1)	(2)	(1)	(8)	(25)	(4)	(2)	<b>(43)</b>
No Certified Operator in Charge	2	1	0	3	14	18	0	<b>38</b>
Evidence of over application	2	25	2	8	28	6	8	<b>79</b>
Does not meet setbacks	0	4	0	4	0	2	5	<b>15</b>
Inadequate land	0	0	0	0	1	0	0	<b>1</b>
Crop differs from that stated in Certified Animal Waste Management Plan	1	4	20	1	5	8	14	<b>53</b>
<b>Totals</b>	<b>12</b>	<b>90</b>	<b>36</b>	<b>36</b>	<b>112</b>	<b>98</b>	<b>42</b>	<b>426</b>

DEFICIENCIES AND VIOLATIONS IDENTIFIED	Swine	Cattle	Poultry	Horses	State Totals
Discharges from Animal Waste Management System	33	9	3	0	<b>45</b>
Of the total discharges identified, the number of discharges that reached surface waters of the state	(15)	(4)	(1)	(0)	<b>(20)</b>
Inadequate Freeboard (Certified Farms)	160	29	6	0	<b>195</b>
Of the total inspections identified with inadequate freeboard, the number of inspections with freeboard noted at less than 1 foot	(34)	(5)	(4)	(0)	<b>(43)</b>
No Certified Operator in Charge	34	2	2	0	<b>38</b>
Evidence of over application	62	16	1	0	<b>79</b>
Does not meet setbacks	6	9	0	0	<b>15</b>
Inadequate land	1	0	0	0	<b>1</b>
Crop differs from that stated in Certified Animal Waste Management Plan	20	33	0	0	<b>53</b>
<b>Totals</b>	<b>316</b>	<b>98</b>	<b>12</b>	<b>0</b>	<b>426</b>