

**2008 CAA Total Facilities - Compilation of Evaluations, Violations and Enforcement Reported to EPA Databases for CAA**

State	2008 Active <sup>(1)</sup> Total Facilities Universe	Total Facilities with Full Compliance Evaluations <sup>(2)</sup>		Percent of Total Facilities with FCEs in 2008 <sup>(2,3)</sup>		Total Facilities with Partial Compliance Evaluations <sup>(2,4)</sup>		Total Facilities with Non-compliance <sup>(4)</sup> "Identified" in 2008		Total Facilities with Non-compliance <sup>(4)</sup> in 2008		Total Facilities with New High Priority Violations (HPVs) Discovered 2008		High Priority Violation Discovery Rate	Number of Total Facilities with Informal Enforcement Actions Issued in 2008		Number of Total Sources with Formal Enforcement Actions Issued in 2008		Total Assessed <sup>(5)</sup> Penalties		Percentage of HPV Addressing Actions in 2008 With Penalty				
		Agency	Total	State	EPA	Total	State	EPA	Total	Total	State	EPA	Total		State	EPA	Total	State	EPA	Total	State	EPA	Total	State	EPA
AK	402	127	5	130	32%	238	14	247	8	21	5	1	6	1%	7	0	7	2	1	\$33,296	\$0	\$33,296	100%	n/a	
AL	1,453	843	8	843	57%	856	8	856	58	93	54	0	54	4%	58	0	58	33	40	71	\$629,600	\$0	\$629,600	100%	n/a
AR	1,094	759	2	759	68%	0	3	3	30	165	15	1	16	1%	44	0	44	25	0	25	\$235,141	\$0	\$235,141	83%	n/a
AZ	414	68	9	75	18%	50	12	62	16	70	12	4	16	4%	9	3	12	11	3	14	\$3,073,704	\$261,000	\$3,334,704	80%	n/a
CA	2,094	1,038	19	1,051	49%	872	44	906	268	385	247	14	260	12%	152	4	156	192	13	204	\$8,018,107	\$1,284,299	\$9,302,406	73%	20%
CO	14,540	1,073	18	1,091	7%	44	2	46	37	185	36	0	36	0%	6	0	6	99	0	99	\$1,818,606	\$0	\$1,818,606	61%	n/a
CT	2,609	167	12	174	7%	8	84	91	39	108	25	2	27	1%	60	0	60	21	4	25	\$110,205	\$1,380,112	\$1,490,317	85%	n/a
DC	532	17	0	17	3%	0	0	0	1	28	0	0	0	n/a	2	0	2	4	0	4	\$22,000	\$0	\$22,000	100%	n/a
DE	274	98	0	98	36%	82	1	83	10	50	4	0	4	1%	19	0	19	11	1	12	\$1,105,094	\$30,000	\$1,135,094	100%	100%
FL	2,188	624	7	625	28%	848	7	848	46	66	44	1	45	2%	32	0	32	37	0	37	\$322,875	\$0	\$322,875	86%	n/a
GA	3,701	646	3	646	17%	718	12	727	58	181	23	0	23	1%	68	0	68	43	0	43	\$337,312	\$0	\$337,312	100%	n/a
GU	30	0	0	0	n/a	0	0	0	0	3	4	0	2	2	7%	0	0	0	0	0	\$0	\$0	\$0	n/a	n/a
HI	161	119	0	119	74%	1	3	4	12	28	10	2	12	7%	7	0	7	9	3	12	\$9,100	\$0	\$9,100	33%	0%
IA	4,470	779	12	790	17%	443	13	443	86	247	16	2	17	0%	207	0	207	13	1	14	\$95,500	\$0	\$95,500	75%	n/a
ID	776	37	4	41	5%	92	6	98	1	34	0	1	1	0%	11	0	11	9	0	9	\$66,900	\$0	\$66,900	100%	n/a
IL	7,761	890	1	890	11%	220	98	302	86	303	67	11	77	1%	47	12	59	32	17	48	\$1,428,250	\$718,900	\$2,147,150	12%	50%
IN	2,146	681	0	681	31%	363	53	410	96	231	68	13	79	4%	52	6	58	74	16	88	\$1,947,308	\$1,750,000	\$3,697,308	95%	0%
KS	4,244	664	16	667	16%	40	0	40	61	132	16	1	17	0%	58	2	59	26	2	28	\$439,025	\$0	\$439,025	100%	n/a
KY	1,785	324	1	325	18%	5	3	8	15	133	9	0	9	1%	24	0	24	12	0	12	\$173,000	\$0	\$173,000	20%	n/a
LA	8,535	174	15	188	2%	43	13	56	39	123	37	0	37	0%	27	0	27	66	2	68	\$178,267	\$60,000	\$238,267	0%	n/a
MA	4,444	228	14	239	5%	587	138	666	12	34	10	0	10	0%	193	4	197	45	10	55	\$397,476	\$1,232,673	\$1,630,149	100%	0%
MD	11,255	600	4	602	5%	1,436	21	1,443	41	74	12	1	13	0%	131	1	131	28	1	29	\$588,000	\$0	\$588,000	20%	n/a
ME	913	154	2	156	17%	85	42	95	11	48	8	1	9	1%	23	1	24	14	2	15	\$320,657	\$42,610	\$363,267	100%	0%
MI	3,242	401	1	401	12%	721	41	746	79	277	10	12	22	1%	16	6	22	8	9	17	\$361,260	\$0	\$361,260	100%	0%
MN	2,002	183	0	183	9%	48	43	90	51	91	32	1	33	2%	64	2	66	70	14	79	\$1,141,158	\$0	\$1,141,158	93%	0%
MO	4,590	1,243	26	1,250	27%	2	1	3	10	89	8	1	9	0%	99	2	101	25	3	28	\$77,000	\$0	\$77,000	100%	n/a
MP	11	0	0	0	n/a	0	0	0	1	2	0	0	0	n/a	0	0	0	0	0	0	\$0	\$0	\$0	n/a	n/a
MS	897	210	1	211	23%	26	1	27	13	23	12	0	12	1%	29	0	29	4	0	4	\$68,250	\$0	\$68,250	67%	n/a
MT	636	70	0	70	11%	183	0	184	9	37	9	0	9	1%	23	0	23	12	0	12	\$994,721	\$0	\$994,721	50%	n/a
NC	3,313	1,161	5	1,161	35%	1,390	5	1,392	399	517	26	0	26	1%	417	0	417	28	0	28	\$212,231	\$0	\$212,231	96%	n/a
ND	322	59	1	60	19%	2	0	2	0	7	0	0	0	n/a	0	0	0	0	0	0	\$0	\$0	\$0	n/a	n/a
NE	3,314	182	9	189	6%	32	0	32	7	39	6	0	6	0%	18	0	18	9	0	9	\$12,500	\$0	\$12,500	n/a	n/a
NH	861	45	8	53	6%	37	21	47	12	23	12	0	12	1%	48	0	48	7	0	7	\$165,567	\$0	\$165,567	50%	n/a
NJ	4,601	386	18	399	9%	44	42	81	39	219	32	2	34	1%	111	0	111	177	3	179	\$10,674,858	\$0	\$10,674,858	89%	n/a
NM	3,588	116	2	118	3%	17	0	17	17	98	17	0	17	0%	54	0	54	57	0	57	\$444,397	\$0	\$444,397	27%	n/a
NV	133	40	0	40	30%	29	0	29	7	22	6	1	7	5%	6	0	6	5	0	5	\$442,000	\$0	\$442,000	67%	n/a
NY	9,205	479	15	490	5%	1,583	43	1,598	598	1,964	62	1	63	1%	317	1	318	139	1	140	\$1,242,075	\$0	\$1,242,075	94%	n/a
OH	6,165	1,048	0	1,048	17%	965	102	1,037	91	686	84	10	90	1%	195	16	210	34	25	57	\$1,955,270	\$9,653,750	\$11,609,020	92%	0%
OK	2,669	413	1	413	15%	587	4	587	194	325	45	1	46	2%	49	0	49	27	1	28	\$332,177	\$351,200	\$683,377	100%	100%
OR	336	83	1	84	25%	16	1	17	16	29	2	0	2	1%	7	0	7	6	1	7	\$45,700	\$0	\$45,700	n/a	n/a
PA	7,326	2,456	66	2,515	34%	1,342	19	1,349	351	827	74	6	79	1%	338	7	343	205	6	211	\$9,086,133	\$200,000	\$9,286,133	96%	100%
PR	632	19	6	25	4%	117	17	121	15	350	0	2	2	0%	41	0	41	8	4	12	\$23,000	\$0	\$23,000	n/a	n/a
RI	484	17	4	21	4%	12	58	64	10	34	6	2	8	2%	19	2	21	2	4	5	\$39,668	\$596,583	\$636,251	n/a	50%
SC	2,080	511	5	511	24%	1,237	6	1,237	53	81	19	0	19	1%	64	0	64	20	1	21	\$1,132,350	\$0	\$1,132,350	100%	n/a
SD	205	142	0	142	68%	0	0	0	0	12	3	0	3	1%	0	0	0	3	0	3	\$0	\$0	\$0	0%	n/a
TN	2,385	1,106	3	1,108	45%	215	4	216	68	151	41	0	41	2%	33	1	34	38	0	38	\$575,018	\$0	\$575,018	93%	n/a
TX	4,613	196	12	208	5%	1,095	29	1,099	255	588	214	3	216	5%	193	1	194	169	10	165	\$8,115,313	\$972,330	\$9,087,643	100%	100%
UT	1,332	406	10	414	31%	20	8	27	60	60	1	0	1	0%	0	1	1	25	5	30	\$1,877,754	\$0	\$1,877,754	84%	n/a
VA	6,316	1,393	50	1,440	23%	1,992	8	1,992	104	223	14	5	18	0%	67	3	69	50	3	53	\$1,703,916	\$8,118,750	\$9,822,666	81%	n/a
VI	108	5	1	6	6%	5	4	8	4	35	4	0	4	4%	2	0	2	0	1	1	\$0	\$0	\$0	n/a	n/a
VT	238	40	0	40	17%	0	3	3	0	6	0	0	0	n/a	0	0	0	0	0	0	\$0	\$0	\$0	n/a	n/a
WA	626	272	3	275	43%	313	3	315	21	38	21	1	21	3%	72	3	73	52	4	55	\$686,258	\$30,000	\$716,258	80%	n/a
WI	3,036	349	0	349	11%	466	59	525	47	366	21	10	31	1%	26	6	32	13	7	20	\$2,435,000	\$326,017	\$2,761,017	n/a	67%
WV	1,059	220	1	221	21%	76	3	79	17	120	5	0	5	0%	11	0	11	16	4	20	\$298,550	\$15,000,000	\$15,298,550	100%	n/a
WY	1,273	59	1	60	5%	4	0	4	10	30	10	0	10	1%	16	0	16	26	1	27	\$852,185	\$0	\$852,185	n/a	n/a
<b>National</b>	<b>153,419</b>	<b>23,420</b>	<b>402</b>	<b>23,713</b>	<b>15%</b>	<b>19,617</b>	<b>1,102</b>	<b>20,359</b>	<b>3563</b>	<b>10112</b>	<b>1514</b>	<b>115</b>	<b>1616</b>	<b>1%</b>	<b>3572</b>	<b>84</b>	<b>3648</b>	<b>2031</b>	<b>223</b>	<b>2231</b>	<b>\$66,343,732</b>	<b>\$42,008,224</b>	<b>\$108,351,956</b>	<b>82%</b>	<b>36%</b>

**Notes:** Totals for Facilities with Inspections and Actions/Events may not be additive because EPA and states can take an activity against the same facility. Generally, EPA counts will include activities conducted at facilities on Tribal lands. Facility counts and other data are from 2008 Frozen Data used under the State Review Framework (SRF) - the information may differ from the updated/live data pulled from ECHO or other sources. Non-major universe is a plain language term for the universe of facilities which are not major (e.g., Synthetic Minor and other minor or area facilities).

**Footnotes:**

- Active in this report indicates facility is either operating, temporarily closed, seasonally operated or, for columns on activity counts, had one of this activities conducted in FY2008.
- Full Compliance Evaluations (FCE's) are defined in the CAA Compliance Monitoring Strategy (CMS) and are generally called inspections in other programs. FCE's require evaluation of the whole facility, whereas, Partial or PCEs are targeted for a specific portion(s) of the CAA regulated units/processes of the facility. Investigations are a third type of evaluation which are in-depth evaluations but for a portion of the facility. (See column descriptions and CMS for more details)
- These data indicate activities in FY2008 only. State inspection plans typically complete required evaluations every two(2) yrs, therefore, expected rates here are about 50%. Pursuant to CAA CMS, an FCE should be conducted once every 2 years at all major facilities except those classified as "mega-sites" or if a state/local agency has negotiated an alternative CMS Plan with EPA. See CMS for additional information.
- Non-compliance is a plain language term to cover many types of CAA violations identified by agencies via compliance evaluations, report reviews, self-monitoring report reviews, stack tests, etc. Violations are generally "alleged" until legal "due process procedures" have been completed, e.g., proven in court or by
- Assessed Penalty is defined as that penalty that is ordered to be paid in "cash" by the violator and does not include monies agreed to be paid for special environmental or beneficial projects (SEPs/SBPs).
- Several columns include data that are not required reporting by all agencies (e.g., PCEs, minor facilities, etc.), therefore, care should be taken in user judgements. We suggest that further review by user should also include visiting the state/local or EPA agency's web sites for more information and view of their whole

For information about specific facilities, visit ECHO at [www.epa-echo.gov/echo](http://www.epa-echo.gov/echo)