

Appendix B: On-Site Investigations

On-Site Investigations Conducted FY 2023 (9/1/2022 - 8/31/2023)

	AGRI	APO	AIR	EA	IHW ¹	MSW	OC	OSSF	PST	PWS ²	RAD	WQ	WR	UIC ³	MM ⁴	TOTALS
Region 1	72	28	153	0	26	21	0	128	205	69	0	44	1	22	2	771
Region 2	15	8	105	0	20	58	0	46	138	113	0	28	0	0	37	568
Region 3	17	42	48	0	23	30	0	100	240	128	0	134	17	0	21	800
Region 4	108	160	831	0	72	97	0	360	1,411	610	0	637	45	0	95	4,426
Region 5	33	5	284	0	124	34	0	54	430	414	0	484	111	1	341	2,315
Region 6	0	6	602	0	35	44	0	9	134	48	0	88	0	0	90	1,056
Region 7	0	15	326	0	34	13	0	13	184	102	158	20	2	2	53	922
Region 8	2	12	26	0	3	27	0	14	60	25	0	9	1	0	19	198
Region 9	20	43	190	0	32	78	0	5	392	217	0	219	8	0	28	1,232
Region 10	0	30	685	0	66	218	0	583	357	223	0	207	821	4	13	3,207
Region 11	0	9	231	544	20	256	2	7	442	281	0	249	69	0	128	2,238
Region 12	0	140	1,876	0	51	72	0	144	1,599	1,283	1	587	20	16	211	6,000
Region 13	2	5	430	76	27	108	1	5	571	306	3	236	12	0	305	2,087
Region 14	0	30	567	0	49	76	0	3	234	182	5	153	25	23	32	1,379
Region 15	0	5	100	0	18	71	0	5	272	59	1	72	1	1	44	649
Region 16	0	4	78	0	9	30	0	4	109	84	4	41	1	1	108	473
Water-master Programs	0	0	0	0	0	0	0	0	0	0	0	0	39,992	0	0	39,992
TOTALS	269	542	6,532	620	609	1,233	3	1,480	6,778	4,144	172	3,208	41,126	70	1,527	68,313

1 DC is included with IHW.

2 PWS investigations include Municipal Utility District Construction investigations.

3 UIC also includes some investigations previously counted towards IHW.

4 Multi-Media includes investigations with one or more different parent programs and Tier II.

On-site Investigations Conducted FY 2022 (9/1/2021 - 8/31/2022)

	AGRI	APO	AIR	EA	IHW ⁵	MSW	OC	OSSF	PST	PWS ⁶	RAD	WQ	WR	UIC ⁷	MM ⁸	TOTALS
Region 1	80	14	194	0	25	20	0	164	204	71	0	49	1	16	9	847
Region 2	14	9	111	0	18	23	0	39	160	97	0	44	2	0	28	545
Region 3	19	46	95	0	21	46	0	114	247	127	0	176	13	0	40	944
Region 4	136	139	976	0	79	115	1	316	1,460	556	0	605	37	1	95	4,516
Region 5	34	30	307	0	103	49	0	59	494	331	0	593	79	1	308	2,388
Region 6	0	5	762	0	32	32	0	8	131	37	0	127	0	0	104	1,238
Region 7	0	21	515	0	31	17	0	21	174	114	349	25	4	0	120	1,391
Region 8	0	15	26	0	18	53	0	21	67	37	0	29	1	0	35	302
Region 9	26	37	189	0	27	114	0	6	372	223	0	232	8	0	29	1,263
Region 10	0	28	656	0	84	258	0	627	438	237	0	203	321	5	40	2,897
Region 11	0	5	224	712	26	85	0	10	419	287	0	215	70	0	200	2,253
Region 12	0	93	2,294	0	90	316	0	216	1,474	1,095	1	602	19	23	317	6,540
Region 13	5	2	427	85	22	183	1	16	514	249	4	235	69	3	355	2,170
Region 14	1	27	402	0	46	50	0	1	276	209	2	157	2	19	77	1,269
Region 15	0	8	111	0	10	101	0	6	269	95	1	146	0	1	59	807
Region 16	1	1	190	0	8	38	0	5	119	121	3	61	1	2	177	727
Water-master Programs	0	0	0	0	0	0		0	0	0	0	0	36,485	0	0	36,485
TOTALS	316	480	7,479	797	640	1,500	2	1,629	6,818	3,886	360	3,499	37,112	71	1,993	66,582

5 DC is included with IHW.

6 PWS investigations include Municipal Utility District Construction investigations.

7 UIC also includes some investigations previously counted towards IHW.

8 Multi-Media includes investigations with one or more different parent programs and Tier II.

On-site Investigations Conducted FY 2021 (9/1/2020 - 8/31/2021)

	AGRI	APO	AIR	EA	IHW ⁹	MSW	OC	OSSF	PST	PWS ¹⁰	RAD	WQ	WR	UIC ¹¹	MM ¹²	TOTALS
Region 1	75	7	111	0	26	34	0	156	219	29	0	23	1	21	4	706
Region 2	8	1	68	0	25	36	0	32	91	86	0	35	0	0	30	412
Region 3	24	10	69	0	17	44	0	102	294	117	0	157	10	0	23	867
Region 4	115	17	902	0	79	159	0	251	1,469	382	0	540	15	0	68	3,997
Region 5	48	34	190	0	129	52	0	36	390	247	0	343	40	0	295	1,804
Region 6	1	4	928	0	37	106	0	6	161	32	0	72	0	0	42	1,389
Region 7	1	21	264	0	41	22	0	17	173	95	21	13	0	2	44	714
Region 8	1	11	18	0	16	28	0	19	74	112	0	45	4	0	141	469
Region 9	17	49	125	0	17	64	0	5	307	181	0	175	2	0	33	975
Region 10	0	20	928	0	107	395	0	605	447	252	0	210	316	7	35	3,322
Region 11	0	13	192	641	14	92	0	7	315	227	0	227	20	0	129	1,877
Region 12	1	31	1,291	0	86	291	0	127	1,412	1,164	0	474	12	31	243	5,163
Region 13	6	1	364	50	15	127	0	3	523	142	1	183	270	0	211	1,896
Region 14	0	3	536	0	32	44	0	0	222	121	7	91	0	19	168	1,243
Region 15	2	2	84	0	3	160	0	4	286	50	2	84	0	1	125	803
Region 16	0	5	158	0	1	39	0	11	119	82	3	71	2	1	26	518
Water-master Programs	0	0	0	0	0	0	0	0	0	0	0	0	38,387	0	0	38,387
TOTALS	299	229	6,228	691¹³	645	1,693	0	1,381	6,502	3,319	34	2,743	39,079	82	1,617	64,542

9 DC is included with IHW.

10 PWS investigations include Municipal Utility District Construction investigations.

11 UIC also includes some investigations previously counted towards IHW.

12 Multi-Media includes investigations with one or more different parent programs and Tier II.

13 Updates were made to the data reported in this table for prior years.

On-site Investigations Conducted FY 2020 (9/1/2019 - 8/31/2020)

	AGRI	APO	AIR	EA	IHW ¹⁴	MSW	OC	OSSF	PST	PWS ¹⁵	RAD	WQ	WR	UIC ¹⁶	MM ¹⁷	TOTALS
Region 1	53	11	167	0	36	42	0	155	145	50	0	24	0	22	13	718
Region 2	11	25	80	0	24	61	0	46	129	58	0	33	0	0	34	501
Region 3	37	48	86	0	17	45	0	104	140	106	0	159	25	0	19	786
Region 4	107	28	940	0	87	117	0	344	1,286	373	0	475	18	0	63	3,838
Region 5	73	34	298	0	128	81	0	39	273	336	0	441	51	0	245	1,999
Region 6	0	6	754	0	45	150	0	17	138	28	0	123	0	0	39	1,300
Region 7	4	17	145	0	42	17	0	11	69	44	180	19	8	0	28	584
Region 8	2	26	35	0	21	39	0	26	68	44	0	59	2	0	36	358
Region 9	10	39	122	0	19	84	0	3	382	187	0	208	1	0	44	1,099
Region 10	0	76	451	0	92	313	0	531	273	194	0	187	394	2	140	2,653
Region 11	2	39	183	505	16	82	0	17	413	240	0	213	19	0	108	1,837
Region 12	0	72	1,345	0	348	105	0	120	1,010	901	0	485	20	17	178	4,601
Region 13	6	54	393	72	32	149	0	2	388	254	0	288	184	1	216	2,039
Region 14	0	24	409	0	37	100	0	1	96	212	0	152	2	19	53	1,105
Region 15	1	9	148	0	8	99	0	8	239	63	0	96	0	2	64	737
Region 16	0	10	259	0	17	38	0	7	85	80	0	49	4	0	33	582
Water-master Programs	0	0	0	0	0	0	0	0	0	0	0	0	40,269	0	0	40,269
TOTALS	306	518	5,815	577	969	1,522	0	1,431	5,134	3,170	180	3,011	40,997	63	1,313	65,006

14 DC is included with IHW.

15 PWS investigations include Municipal Utility District Construction investigations.

16 UIC also includes some investigations previously counted towards IHW.

17 Multi-Media includes investigations with one or more different parent programs and Tier II.

On-site Investigations Conducted FY 2019 (9/1/2018 - 8/31/2019)

	AGRI	APO	AIR	EA	IHW ¹⁸	MSW	OC	OSSF	PST	PWS ¹⁹	RAD	WQ	WR	UIC ²⁰	MM ²¹	TOTALS
Region 1	79	23	268	0	32	46	0	146	190	101	0	39	2	29	8	963
Region 2	7	18	102	0	38	78	0	53	233	118	0	48	0	0	31	726
Region 3	39	28	125	0	21	70	0	87	200	147	0	227	14	0	28	986
Region 4	137	83	1,074	0	106	119	0	208	1,495	646	0	641	27	0	96	4,632
Region 5	60	21	185	0	128	83	0	33	353	335	0	616	76	1	176	2,067
Region 6	0	9	629	0	48	61	0	18	117	30	0	82	0	0	59	1,053
Region 7	0	26	129	0	97	26	0	23	212	150	0	20	1	0	26	710
Region 8	3	50	62	0	42	73	0	24	66	55	0	74	3	0	40	492
Region 9	16	58	190	0	34	124	0	20	364	237	0	201	4	0	55	1,303
Region 10	0	15	741	0	124	207	0	485	326	293	0	209	203	9	69	2,681
Region 11	1	43	232	417	23	116	0	11	473	268	0	181	40	0	99	1,904
Region 12	6	319	1,930	0	106	165	0	174	1,318	1,058	1	856	7	20	187	6,147
Region 13	11	54	369	251	44	131	0	6	480	278	2	295	191	1	159	2,272
Region 14	4	35	546	0	50	197	0	0	257	228	1	227	0	23	124	1,692
Region 15	2	7	244	0	18	130	0	3	216	84	1	139	0	0	71	915
Region 16	2	13	238	0	19	65	0	13	113	59	3	63	2	2	37	629
Water-master Programs	0	0	0	0	0	0	0	0	0	0	0	0	38,414	0	0	38,414
TOTALS	367	802	7,064	668	930	1,691	0	1,304	6,413	4,087	8	3,918	38,984	85	1,265	67,586

18 DC is included with IHW.

19 PWS investigations include Municipal Utility District Construction investigations.

20 UIC also includes some investigations previously counted towards IHW.

21 Multi-Media includes investigations with one or more different parent programs and Tier II.

On-site Investigations Conducted FY 2018 (9/1/2017 - 8/31/2018)

	AGRI	APO	AIR	EA	IHW ²²	MSW	OC	OSSF	PST	PWS ²³	RAD	WQ	WR	UIC ²⁴	MM ²⁵	TOTALS
Region 1	64	8	248	0	38	52	0	147	327	56	0	37	0	21	8	1,006
Region 2	10	28	85	0	30	76	0	80	107	121	0	38	0	0	21	596
Region 3	26	32	124	0	23	44	0	75	296	125	0	169	21	0	24	959
Region 4	167	94	1,462	0	102	76	0	247	1,683	652	0	541	18	0	96	5,138
Region 5	68	29	162	0	104	47	0	38	464	304	0	473	56	0	172	1,917
Region 6	0	8	653	0	51	62	0	5	151	40	0	64	0	0	73	1,107
Region 7	0	35	171	0	116	17	0	21	144	51	124	36	3	2	23	743
Region 8	6	110	75	0	44	40	0	42	80	49	0	55	5	0	32	538
Region 9	24	65	209	0	18	53	0	0	370	249	0	250	3	0	15	1,256
Region 10	1	26	484	0	101	473	0	447	362	247	0	198	80	3	27	2,449
Region 11	0	36	267	0	24	87	0	18	318	205	0	176	259	0	25	1,415
Region 12	3	104	1,863	0	83	1,094	0	148	1,404	1,241	3	858	19	14	85	6,919
Region 13	4	53	304	0	29	116	0	7	610	205	2	250	1	0	81	1,662
Region 14	6	29	515	0	41	1,199	0	2	300	220	2	169	2	11	61	2,557
Region 15	1	5	162	0	17	134	0	3	217	73	1	142	0	0	49	804
Region 16	0	16	220	0	13	62	0	17	144	73	3	77	1	1	38	665
Water-master Programs	0	0	0	0	0	0	0	0	0	0	0	0	35,409	0	0	35,409
TOTALS	380	678	7,004	0	834	3,632	0	1,297	6,977	3,911	135	3,533	35,877	52	830	65,140

22 DC is included with IHW.

23 PWS investigations include Municipal Utility District Construction investigations.

24 UIC also includes some investigations previously counted towards IHW.

25 Multi-Media includes investigations with one or more different parent programs and Tier II.

Abbreviations and Acronyms

AGRI = water quality facilities such as dairies and concentrated animal feeding operations

AIR or AQ = air quality

APO = aggregate production operation

DC = dry cleaner

EA = Edwards Aquifer

ER = emergency response

IHW, IHWNP or IHWHL = industrial and hazardous waste

MSW = municipal solid waste, including landfills, tires, medical waste, and used oil/filter facilities

OC or OL = occupational certification/licensing

OSSF = on-site sewage facility

PST = petroleum storage tank

PWS = public water supply

RAD = radioactive material disposal, including low level radioactive waste and non-oil and gas exploration naturally occurring radioactive material waste disposal

TAC = Texas Administrative Code

TRII = Tier II

UIC = underground injection control

WQ = water quality, including domestic and industrial wastewater treatment plants, stormwater, and sludge use operations (beneficial use sites and transporters)

WR, WRHL or WATERIGHT = water rights diversion and pumping

WWA = wastewater agriculture, such as dairies and concentrated animal feeding operations

MM = multi-media - any combination of the above