

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
076-02	2/12/02	Bis(2-ethylhexyl)phthalate	5	0.45	9.7	ug/L	60	J	EPA 625
076-02	2/12/02	Chloroform	7	0.45	0.5	ug/L	60	J	EPA 524.2
076-02	5/13/02	1-Methylnaphthalene	--	0.74	0.98	ug/L	60	J	EPA 625
076-02	5/13/02	2-Methylnaphthalene	--	0.36	0.98	ug/L	60	J	EPA 625
076-02	5/13/02	Acenaphthene	20	0.083	9.8	ug/L	60	J	EPA 625
076-02	5/13/02	Chloroform	7	0.72	0.5	ug/L	60		EPA 524.2
076-02	8/9/02	Chloroform	7	0.67	0.5	ug/L	60		EPA 524.2
076-02	10/31/02	Chloroform	7	1.3	0.5	ug/L	60		EPA 524.2
076-02	2/6/03	Chloroform	7	1.4	0.5	ug/L	60		EPA 524.2
076-02	5/27/03	Chloroform	7	0.51	0.5	ug/L	60		EPA 524.2

076-04	1/3/02	Ethylbenzene	5	0.56	0.5	ug/L	40		EPA 524.2
076-04	1/3/02	m/p xylene	5	1	0.5	ug/L	40		EPA 524.2
076-04	1/3/02	Naphthalene	10	1.5	0.5	ug/L	40		EPA 524.2
076-04	3/7/02	1-Methylnaphthalene	--	0.22	0.99	ug/L	40	J	EPA 625
076-04	3/7/02	2-Methylnaphthalene	--	0.22	0.99	ug/L	40	J	EPA 625
076-04	3/7/02	Acenaphthylene	--	0.22	9.9	ug/L	40	J	EPA 625
076-04	3/7/02	Bis(2-ethylhexyl)phthalate	5	0.56	9.9	ug/L	40	J	EPA 625
076-04	3/7/02	Fluoranthene	50	0.23	9.9	ug/L	40	J	EPA 625
076-04	3/7/02	m/p xylene	5	0.27	0.5	ug/L	40	J	EPA 524.2
076-04	3/7/02	Pyrene	50	0.23	9.9	ug/L	40	J	EPA 625
076-04	5/16/02	2-Chloronaphthalene	10	0.41	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Acenaphthylene	--	0.35	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Anthracene	50	0.38	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Benzo(a)pyrene	0	0.33	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Benzo(b)fluoranthene	0.002	0.35	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Benzo(k)fluoranthene	0.002	0.35	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Bis(2-ethylhexyl)phthalate	5	0.88	9.5	ug/L	40	JB	EPA 625
076-04	5/16/02	Fluoranthene	50	0.38	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Fluorene	50	0.37	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Methylene chloride	5	2	0.5	ug/L	40	B	EPA 524.2
076-04	5/16/02	Phenanthrene	50	0.43	9.5	ug/L	40	J	EPA 625
076-04	5/16/02	Pyrene	50	0.39	9.5	ug/L	40	J	EPA 625
076-04	6/6/02	Benzene, 1,2,4-trimethyl	5	0.64	0.5	ug/L	40		EPA 524.2
076-04	6/6/02	cis-1,2-Dichloroethylene	5	0.65	0.5	ug/L	40		EPA 524.2
076-04	7/8/02	Benzene, 1,2,4-trimethyl	5	0.44	0.5	ug/L	40	J	EPA 524.2
076-04	7/8/02	cis-1,2-Dichloroethylene	5	0.41	0.5	ug/L	40	J	EPA 524.2
076-04	7/8/02	Ethylbenzene	5	0.46	0.5	ug/L	40	J	EPA 524.2
076-04	7/8/02	m/p xylene	5	0.57	0.5	ug/L	40		EPA 524.2
076-04	8/9/02	Benzene, 1,2,4-trimethyl	5	1.8	0.5	ug/L	40		EPA 524.2
076-04	8/9/02	Benzene, 1,3,5-trimethyl-	5	0.47	0.5	ug/L	40	J	EPA 524.2
076-04	8/9/02	Benzene, 1-methylethyl-	--	0.37	0.5	ug/L	40	J	EPA 524.2
076-04	8/9/02	cis-1,2-Dichloroethylene	5	0.28	0.5	ug/L	40	J	EPA 524.2
076-04	8/9/02	Di-n-butyl phthalate	50	1.3	10	ug/L	40	J	EPA 625
076-04	8/9/02	Ethylbenzene	5	0.59	0.5	ug/L	40		EPA 524.2
076-04	8/9/02	m/p xylene	5	0.66	0.5	ug/L	40		EPA 524.2
076-04	8/9/02	Naphthalene	10	0.34	0.5	ug/L	40	J	EPA 524.2
076-04	8/9/02	n-Propylbenzene	5	0.33	0.5	ug/L	40	J	EPA 524.2
076-04	9/5/02	Benzene, 1,2,4-trimethyl	5	1.1	0.5	ug/L	40		EPA 524.2
076-04	9/5/02	Benzene, 1,3,5-trimethyl-	5	0.4	0.5	ug/L	40	J	EPA 524.2
076-04	9/5/02	cis-1,2-Dichloroethylene	5	0.68	0.5	ug/L	40		EPA 524.2
076-04	9/5/02	Ethylbenzene	5	0.42	0.5	ug/L	40	J	EPA 524.2
076-04	9/5/02	m/p xylene	5	0.3	0.5	ug/L	40	J	EPA 524.2
076-04	9/5/02	Naphthalene	10	0.41	0.5	ug/L	40	J	EPA 524.2
076-04	9/5/02	n-Propylbenzene	5	0.27	0.5	ug/L	40	J	EPA 524.2
076-04	10/4/02	Benzene, 1,2,4-trimethyl	5	6.1	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	Benzene, 1,3,5-trimethyl-	5	2.1	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	Benzene, 1-methylethyl-	--	2.1	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	cis-1,2-Dichloroethylene	5	0.52	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	Ethylbenzene	5	3.2	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	m/p xylene	5	6.2	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	Naphthalene	10	1.5	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	n-Propylbenzene	5	1.4	0.5	ug/L	40		EPA 524.2
076-04	10/4/02	o-Dichlorobenzene	3	0.44	0.5	ug/L	40	J	EPA 524.2
076-04	10/31/02	Benzene, 1,2,4-trimethyl	5	0.28	0.5	ug/L	40	J	EPA 524.2

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
076-04	10/31/02	Benzene, 1-methylethyl-	--	0.27	0.5	ug/L	40	J	EPA 524.2
076-04	10/31/02	Bis(2-ethylhexyl)phthalate	5	1.8	9.8	ug/L	40	J	EPA 625
076-04	10/31/02	cis-1,2-Dichloroethylene	5	0.34	0.5	ug/L	40	J	EPA 524.2
076-04	10/31/02	Naphthalene	10	0.65	0.5	ug/L	40		EPA 524.2
076-04	10/31/02	Naphthalene	10	0.29	9.8	ug/L	40	J	EPA 625
076-04	12/4/02	cis-1,2-Dichloroethylene	5	0.36	0.5	ug/L	40	J	EPA 524.2
076-04	12/4/02	Naphthalene	10	0.43	0.5	ug/L	40	J	EPA 524.2
076-04	1/2/03	cis-1,2-Dichloroethylene	5	0.42	0.5	ug/L	40	J	EPA 524.2
076-04	1/2/03	Naphthalene	10	0.49	0.5	ug/L	40	J	EPA 524.2
076-04	5/22/03	Methylene chloride	5	0.35	0.5	ug/L	40	J	EPA 524.2

076-05	2/12/02	1,1,1-Trichloroethane	5	0.38	0.5	ug/L	40	J	EPA 524.2
076-05	2/12/02	cis-1,2-Dichloroethylene	5	0.5	0.5	ug/L	40		EPA 524.2
076-05	2/12/02	Tetrachloroethylene	5	0.54	0.5	ug/L	40		EPA 524.2
076-05	5/16/02	Bis(2-ethylhexyl)phthalate	5	0.46	9.7	ug/L	40	JB	EPA 625
076-05	5/16/02	Methylene chloride	5	1.8	0.5	ug/L	40	B	EPA 524.2
076-05	5/16/02	Tetrachloroethylene	5	0.8	0.5	ug/L	40		EPA 524.2
076-05	8/8/02	Tetrachloroethylene	5	0.4	0.5	ug/L	40	J	EPA 524.2
076-05	10/30/02	Tetrachloroethylene	5	0.26	0.5	ug/L	40	J	EPA 524.2
076-05	1/30/03	Methylene chloride	5	0.34	0.5	ug/L	40	J	EPA 524.2
076-05	1/30/03	Tetrachloroethylene	5	0.33	0.5	ug/L	40	J	EPA 524.2
076-05	5/23/03	Methyl tert-butyl ether	10	0.3	0.5	ug/L	40	J	EPA 524.2
076-05	5/23/03	Tetrachloroethylene	5	0.27	0.5	ug/L	40	J	EPA 524.2

076-06	2/12/02	1-Methylnaphthalene	--	22.2	0.97	ug/L	40		EPA 625
076-06	2/12/02	2-Methylnaphthalene	--	20.2	0.97	ug/L	40		EPA 625
076-06	2/12/02	Acenaphthene	20	1.5	9.7	ug/L	40	J	EPA 625
076-06	2/12/02	Benzene, 1,2,4-trimethyl	5	1.5	0.5	ug/L	40		EPA 524.2
076-06	2/12/02	Benzene, 1,3,5-trimethyl-	5	3	0.5	ug/L	40		EPA 524.2
076-06	2/12/02	Benzene, 1-methylethyl-	--	0.35	0.5	ug/L	40	J	EPA 524.2
076-06	2/12/02	Cymene	5	0.86	0.5	ug/L	40		EPA 524.2
076-06	2/12/02	Dibenzofuran	--	1.3	9.7	ug/L	40	J	EPA 625
076-06	2/12/02	Diethyl phthalate	50	1.3	9.7	ug/L	40	J	EPA 625
076-06	2/12/02	Fluorene	50	2.8	9.7	ug/L	40	J	EPA 625
076-06	2/12/02	Methylene chloride	5	0.48	0.5	ug/L	40	J	EPA 524.2
076-06	2/12/02	n-Propylbenzene	5	0.73	0.5	ug/L	40		EPA 524.2
076-06	2/12/02	Phenanthrene	50	1.4	9.7	ug/L	40	J	EPA 625
076-06	2/12/02	sec-Butylbenzene	5	0.71	0.5	ug/L	40		EPA 524.2
076-06	2/12/02	Tetrachloroethylene	5	1.2	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	1-Methylnaphthalene	--	24.1	0.96	ug/L	40		EPA 625
076-06	5/13/02	2-Methylnaphthalene	--	13.1	0.96	ug/L	40		EPA 625
076-06	5/13/02	Acenaphthene	20	2.1	9.6	ug/L	40	J	EPA 625
076-06	5/13/02	Benzene, 1,2,4-trimethyl	5	4.8	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	Benzene, 1,3,5-trimethyl-	5	10.4	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	Benzene, 1-methylethyl-	--	1.1	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	Cymene	5	2.8	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	Dibenzofuran	--	2.1	9.6	ug/L	40	J	EPA 625
076-06	5/13/02	Fluorene	50	4	9.6	ug/L	40	J	EPA 625
076-06	5/13/02	n-Butylbenzene	5	2.8	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	n-Propylbenzene	5	2.7	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	Phenanthrene	50	0.98	9.6	ug/L	40	J	EPA 625
076-06	5/13/02	tert-Butylbenzene	5	1.1	0.5	ug/L	40		EPA 524.2
076-06	5/13/02	Tetrachloroethylene	5	2.4	0.5	ug/L	40		EPA 524.2
076-06	8/9/02	1-Methylnaphthalene	--	15.2	0.96	ug/L	40		EPA 625
076-06	8/9/02	2-Methylnaphthalene	--	4.2	0.96	ug/L	40		EPA 625
076-06	8/9/02	Acenaphthene	20	1.8	9.6	ug/L	40	J	EPA 625
076-06	8/9/02	Benzene, 1,2,4-trimethyl	5	5.8	0.5	ug/L	40		EPA 524.2
076-06	8/9/02	Benzene, 1,3,5-trimethyl-	5	9.1	0.5	ug/L	40		EPA 524.2
076-06	8/9/02	Benzene, 1-methylethyl-	--	1.4	0.5	ug/L	40		EPA 524.2
076-06	8/9/02	Cymene	5	2.8	0.5	ug/L	40		EPA 524.2
076-06	8/9/02	Dibenzofuran	--	1.5	9.6	ug/L	40	J	EPA 625
076-06	8/9/02	Fluorene	50	3	9.6	ug/L	40	J	EPA 625
076-06	8/9/02	n-Propylbenzene	5	2.6	0.5	ug/L	40		EPA 524.2
076-06	8/9/02	Tetrachloroethylene	5	2.4	0.5	ug/L	40		EPA 524.2

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
076-06	10/29/02	Benzene, 1,2,4-trimethyl	5	2	0.5	ug/L	40		EPA 524.2
076-06	10/29/02	Benzene, 1,3,5-trimethyl-	5	5.1	0.5	ug/L	40		EPA 524.2
076-06	10/29/02	Benzene, 1-methylethyl-	--	0.41	0.5	ug/L	40	J	EPA 524.2
076-06	10/29/02	Cymene	5	2.2	0.5	ug/L	40		EPA 524.2
076-06	10/29/02	n-Propylbenzene	5	1.1	0.5	ug/L	40		EPA 524.2
076-06	10/29/02	Tetrachloroethylene	5	2.6	0.5	ug/L	40		EPA 524.2
076-06	1/30/03	Benzene, 1,3,5-trimethyl-	5	0.7	0.5	ug/L	40		EPA 524.2
076-06	1/30/03	Cymene	5	0.77	0.5	ug/L	40		EPA 524.2
076-06	1/30/03	Methylene chloride	5	0.36	0.5	ug/L	40	J	EPA 524.2
076-06	1/30/03	n-Propylbenzene	5	0.31	0.5	ug/L	40	J	EPA 524.2
076-06	1/30/03	sec-Butylbenzene	5	0.48	0.5	ug/L	40	J	EPA 524.2
076-06	1/30/03	Tetrachloroethylene	5	1.4	0.5	ug/L	40		EPA 524.2
076-06	5/27/03	Benzene, 1,2,4-trimethyl	5	0.33	0.5	ug/L	40	J	EPA 524.2
076-06	5/27/03	Benzene, 1,3,5-trimethyl-	5	0.52	0.5	ug/L	40		EPA 524.2
076-06	5/27/03	Tetrachloroethylene	5	0.39	0.5	ug/L	40	J	EPA 524.2

076-07	2/11/02	Bis(2-ethylhexyl)phthalate	5	1.1	9.9	ug/L	60	J	EPA 625
076-07	5/16/02	Bis(2-ethylhexyl)phthalate	5	0.51	9.8	ug/L	60	JB	EPA 625
076-07	5/16/02	Methylene chloride	5	1.7	0.5	ug/L	60	B	EPA 524.2
076-07	2/12/03	Chloroform	7	0.28	0.5	ug/L	60	J	EPA 524.2
076-07	2/12/03	Methylene chloride	5	0.26	0.5	ug/L	60	J	EPA 524.2
076-07	5/23/03	Chloroform	7	0.26	0.5	ug/L	60	J	EPA 524.2
076-07	5/23/03	Methyl tert-butyl ether	10	0.31	0.5	ug/L	60	J	EPA 524.2

076-08	2/11/02	1-Methylnaphthalene	--	0.33	0.98	ug/L	40	J	EPA 625
076-08	2/11/02	2-Chloronaphthalene	10	0.28	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	2-Methylnaphthalene	--	0.29	0.98	ug/L	40	J	EPA 625
076-08	2/11/02	Acenaphthene	20	0.29	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Acenaphthylene	--	0.26	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Anthracene	50	0.32	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Benzo(a)pyrene	0	0.24	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Benzo(b)fluoranthene	0.002	0.31	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Benzo(k)fluoranthene	0.002	0.36	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Bis(2-ethylhexyl)phthalate	5	0.63	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Chrysene	0.002	0.32	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Dibenzo(a,h)anthracene	--	0.26	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Diethyl phthalate	50	1.4	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Fluoranthene	50	0.29	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Fluorene	50	0.32	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Phenanthrene	50	0.37	9.8	ug/L	40	J	EPA 625
076-08	2/11/02	Pyrene	50	0.34	9.8	ug/L	40	J	EPA 625
076-08	5/13/02	Acenaphthene	20	0.071	9.6	ug/L	40	J	EPA 625
076-08	1/31/03	Methylene chloride	5	0.35	0.5	ug/L	40	J	EPA 524.2
076-08	5/23/03	Tetrachloroethylene	5	0.43	0.5	ug/L	40	J	EPA 524.2

076-09	2/12/02	Chloroform	7	0.36	0.5	ug/L	60	J	EPA 524.2
076-09	5/14/02	Chloroform	7	0.4	0.5	ug/L	60	J	EPA 524.2
076-09	8/8/02	Chloroform	7	0.34	0.5	ug/L	60	J	EPA 524.2
076-09	10/30/02	Chloroform	7	0.33	0.5	ug/L	60	J	EPA 524.2
076-09	2/6/03	Chloroform	7	0.36	0.5	ug/L	60	J	EPA 524.2
076-09	5/22/03	Toluene	5	0.29	0.5	ug/L	60	J	EPA 524.2

076-178	5/16/02	Benzene, 1-methylethyl-	--	1.1	0.5	ug/L	25		EPA 524.2
076-178	5/16/02	Bis(2-ethylhexyl)phthalate	5	0.72	9.9	ug/L	25	JB	EPA 625
076-178	5/16/02	Naphthalene	10	2	0.5	ug/L	25		EPA 524.2
076-178	5/16/02	Naphthalene	10	1.5	9.9	ug/L	25	J	EPA 625
076-178	5/16/02	n-Propylbenzene	5	0.95	0.5	ug/L	25		EPA 524.2
076-178	5/16/02	o-Dichlorobenzene	3	0.39	0.5	ug/L	25	J	EPA 524.2
076-178	5/16/02	sec-Butylbenzene	5	0.49	0.5	ug/L	25	J	EPA 524.2
076-178	1/31/03	1,2,4-Trichlorobenzene	5	0.3	0.5	ug/L	25	J	EPA 524.2
076-178	1/31/03	Benzene, 1-methylethyl-	--	1.6	0.5	ug/L	25		EPA 524.2
076-178	1/31/03	Chloroform	7	0.27	0.5	ug/L	25	J	EPA 524.2

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
076-178	1/31/03	cis-1,2-Dichloroethylene	5	0.59	0.5	ug/L	25		EPA 524.2
076-178	1/31/03	Methylene chloride	5	0.34	0.5	ug/L	25	J	EPA 524.2
076-178	1/31/03	Naphthalene	10	1.5	9.8	ug/L	25	J	EPA 625
076-178	1/31/03	Naphthalene	10	2.1	0.5	ug/L	25		EPA 524.2
076-178	1/31/03	n-Propylbenzene	5	1.6	0.5	ug/L	25		EPA 524.2
076-178	1/31/03	o-Dichlorobenzene	3	0.61	0.5	ug/L	25		EPA 524.2
076-178	5/27/03	Benzene, 1-methylethyl-	--	0.7	0.5	ug/L	25		EPA 524.2
076-178	5/27/03	Chloroform	7	0.43	0.5	ug/L	25	J	EPA 524.2
076-178	5/27/03	Naphthalene	10	0.26	9.9	ug/L	25	J	EPA 625
076-178	5/27/03	o-Dichlorobenzene	3	0.52	0.5	ug/L	25		EPA 524.2
076-178	5/27/03	o-Dichlorobenzene	3	0.47	9.9	ug/L	25	J	EPA 625

076-179	5/16/02	Bis(2-ethylhexyl)phthalate	5	0.36	9.8	ug/L	65	JB	EPA 625
076-179	5/16/02	Chloroform	7	0.37	0.5	ug/L	65	J	EPA 524.2
076-179	5/16/02	Methylene chloride	5	1.6	0.5	ug/L	65	B	EPA 524.2
076-179	8/8/02	Chloroform	7	0.33	0.5	ug/L	65	J	EPA 524.2
076-179	10/31/02	Chloroform	7	0.32	0.5	ug/L	65	J	EPA 524.2
076-179	1/31/03	Chloroform	7	0.51	0.5	ug/L	65		EPA 524.2
076-179	1/31/03	Methylene chloride	5	0.37	0.5	ug/L	65	J	EPA 524.2
076-179	5/27/03	Chloroform	7	0.41	0.5	ug/L	65	J	EPA 524.2

076-18	2/12/02	Methylene chloride	5	0.41	0.5	ug/L	30	J	EPA 524.2
076-18	5/14/02	Bis(2-ethylhexyl)phthalate	5	9.7	9.7	ug/L	30	J	EPA 625
076-18	1/31/03	1,2,3-Trichlorobenzene	5	1.1	0.5	ug/L	30		EPA 524.2
076-18	1/31/03	1,2,4-Trichlorobenzene	5	0.97	0.5	ug/L	30		EPA 524.2
076-18	1/31/03	Benzene, 1,2,4-trimethyl	5	0.28	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	Cymene	5	0.38	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	Hexachlorobutadiene	0.5	0.54	0.5	ug/L	30		EPA 524.2
076-18	1/31/03	m-Dichlorobenzene	3	0.36	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	Naphthalene	10	0.61	0.5	ug/L	30		EPA 524.2
076-18	1/31/03	n-Butylbenzene	5	0.45	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	o-Dichlorobenzene	3	0.34	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	p-Dichlorobenzene	3	0.35	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	sec-Butylbenzene	5	0.29	0.5	ug/L	30	J	EPA 524.2
076-18	1/31/03	tert-Butylbenzene	5	0.28	0.5	ug/L	30	J	EPA 524.2
076-18	4/15/03	Methylene chloride	5	12	1	ug/L	30	B	E624

076-180	2/12/02	cis-1,2-Dichloroethylene	5	0.53	0.5	ug/L	40		EPA 524.2
076-180	2/12/02	Tetrachloroethylene	5	0.45	0.5	ug/L	40	J	EPA 524.2
076-180	5/14/02	cis-1,2-Dichloroethylene	5	0.34	0.5	ug/L	25	J	EPA 524.2
076-180	5/14/02	Tetrachloroethylene	5	0.53	0.5	ug/L	25		EPA 524.2
076-180	8/7/02	cis-1,2-Dichloroethylene	5	0.82	0.5	ug/L	25		EPA 524.2
076-180	8/7/02	Tetrachloroethylene	5	0.55	0.5	ug/L	25		EPA 524.2
076-180	10/30/02	cis-1,2-Dichloroethylene	5	0.64	0.5	ug/L	25		EPA 524.2
076-180	10/30/02	Tetrachloroethylene	5	0.66	0.5	ug/L	25		EPA 524.2
076-180	1/31/03	Tetrachloroethylene	5	0.33	0.5	ug/L	25	J	EPA 524.2
076-180	5/22/03	Methylene chloride	5	0.34	0.5	ug/L	25	J	EPA 524.2
076-180	5/22/03	Tetrachloroethylene	5	0.3	0.5	ug/L	25	J	EPA 524.2

076-181	8/7/02	Di-n-butyl phthalate	50	1.4	10	ug/L	65	J	EPA 625
076-181	5/22/03	Methyl tert-butyl ether	10	0.42	0.5	ug/L	65	J	EPA 524.2
076-181	5/22/03	Methylene chloride	5	0.32	0.5	ug/L	65	J	EPA 524.2

076-182	5/14/02	Chloroform	7	0.26	0.5	ug/L	85	J	EPA 524.2
076-182	8/7/02	Chloroform	7	0.35	0.5	ug/L	85	J	EPA 524.2
076-182	5/22/03	Chloroform	7	0.58	0.5	ug/L	85		EPA 524.2
076-182	5/22/03	Methylene chloride	5	0.31	0.5	ug/L	85	J	EPA 524.2

076-183	2/11/02	Bis(2-ethylhexyl)phthalate	5	0.59	9.6	ug/L	40	J	EPA 625
076-183	5/13/02	Tetrachloroethylene	5	0.7	0.5	ug/L	25		EPA 524.2

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
076-183	8/7/02	Methyl chloride	5	0.35	0.5	ug/L	25	J	EPA 524.2
076-183	8/7/02	Tetrachloroethylene	5	0.26	0.5	ug/L	25	J	EPA 524.2
076-183	10/29/02	Tetrachloroethylene	5	1.1	0.5	ug/L	25		EPA 524.2

076-184	2/11/02	Chloroform	7	0.34	0.5	ug/L	65	J	EPA 524.2
076-184	5/13/02	Chloroform	7	0.44	0.5	ug/L	65	J	EPA 524.2
076-184	8/7/02	Chloroform	7	0.36	0.5	ug/L	65	J	EPA 524.2
076-184	10/29/02	Chloroform	7	0.39	0.5	ug/L	65	J	EPA 524.2
076-184	2/11/03	Chloroform	7	0.4	0.5	ug/L	65	J	EPA 524.2
076-184	2/11/03	Methylene chloride	5	0.49	0.5	ug/L	65	J	EPA 524.2

076-185	2/12/02	Methylene chloride	5	0.61	0.5	ug/L	25		EPA 524.2
076-185	2/12/02	Tetrachloroethylene	5	0.57	0.5	ug/L	25		EPA 524.2
076-185	5/14/02	1,1,1-Trichloroethane	5	0.35	0.5	ug/L	25	J	EPA 524.2
076-185	5/14/02	cis-1,2-Dichloroethylene	5	26.6	0.5	ug/L	25		EPA 524.2
076-185	5/14/02	Tetrachloroethylene	5	3.4	0.5	ug/L	25		EPA 524.2
076-185	5/14/02	Trichloroethylene	5	0.82	0.5	ug/L	25		EPA 524.2
076-185	8/7/02	cis-1,2-Dichloroethylene	5	5.6	0.5	ug/L	25		EPA 524.2
076-185	8/7/02	Tetrachloroethylene	5	1.3	0.5	ug/L	25		EPA 524.2
076-185	8/7/02	Trichloroethylene	5	0.26	0.5	ug/L	25	J	EPA 524.2
076-185	10/30/02	1,1,1-Trichloroethane	5	0.46	0.5	ug/L	25	J	EPA 524.2
076-185	10/30/02	cis-1,2-Dichloroethylene	5	19.7	0.5	ug/L	25		EPA 524.2
076-185	10/30/02	Tetrachloroethylene	5	5.9	0.5	ug/L	25		EPA 524.2
076-185	10/30/02	Trichloroethylene	5	1.1	0.5	ug/L	25		EPA 524.2
076-185	1/31/03	1,1,1-Trichloroethane	5	0.35	0.5	ug/L	25	J	EPA 524.2
076-185	1/31/03	cis-1,2-Dichloroethylene	5	19.3	0.5	ug/L	25		EPA 524.2
076-185	1/31/03	Tetrachloroethylene	5	4.5	0.5	ug/L	25		EPA 524.2
076-185	1/31/03	Trichloroethylene	5	0.81	0.5	ug/L	25		EPA 524.2
076-185	5/22/03	cis-1,2-Dichloroethylene	5	1.7	0.5	ug/L	25		EPA 524.2
076-185	5/22/03	Tetrachloroethylene	5	1	0.5	ug/L	25		EPA 524.2

076-186	2/12/02	1-Methylnaphthalene	--	0.29	0.98	ug/L	65	J	EPA 625
076-186	2/12/02	2-Chloronaphthalene	10	0.25	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	2-Methylnaphthalene	--	0.26	0.98	ug/L	65	J	EPA 625
076-186	2/12/02	Acenaphthylene	--	0.25	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Anthracene	50	0.34	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Benzo(b)fluoranthene	0.002	0.32	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Benzo(k)fluoranthene	0.002	0.31	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Bis(2-ethylhexyl)phthalate	5	0.92	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Chloroform	7	0.29	0.5	ug/L	65	J	EPA 524.2
076-186	2/12/02	Chrysene	0.002	0.35	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Diethyl phthalate	50	1.3	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Fluoranthene	50	0.25	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Fluorene	50	0.28	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Methylene chloride	5	0.28	0.5	ug/L	65	J	EPA 524.2
076-186	2/12/02	Naphthalene	10	0.28	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Phenanthrene	50	0.36	9.8	ug/L	65	J	EPA 625
076-186	2/12/02	Pyrene	50	0.35	9.8	ug/L	65	J	EPA 625
076-186	5/14/02	Chloroform	7	0.3	0.5	ug/L	65	J	EPA 524.2
076-186	8/7/02	Chloroform	7	0.3	0.5	ug/L	65	J	EPA 524.2
076-186	8/7/02	Methyl chloride	5	0.5	0.5	ug/L	65		EPA 524.2
076-186	10/30/02	Chloroform	7	0.28	0.5	ug/L	65	J	EPA 524.2
076-186	1/31/03	1,2,3-Trichlorobenzene	5	0.32	0.5	ug/L	65	J	EPA 524.2
076-186	1/31/03	1,2,4-Trichlorobenzene	5	0.32	0.5	ug/L	65	J	EPA 524.2
076-186	1/31/03	Chloroform	7	0.39	0.5	ug/L	65	J	EPA 524.2
076-186	5/22/03	Chloroform	7	0.56	0.5	ug/L	65		EPA 524.2
076-186	5/22/03	Methylene chloride	5	0.32	0.5	ug/L	65	J	EPA 524.2

076-19	2/12/02	cis-1,2-Dichloroethylene	5	0.9	0.5	ug/L	30		EPA 524.2
076-19	2/12/02	Methylene chloride	5	0.29	0.5	ug/L	30	J	EPA 524.2
076-19	4/11/02	1,2-Dichloroethene	5	16	1	ug/L	30		E624
076-19	4/11/02	Tetrachloroethylene	5	1.5	1	ug/L	30		E624

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
076-19	5/16/02	Bis(2-ethylhexyl)phthalate	5	0.3	9.8	ug/L	30	JB	EPA 625
076-19	5/16/02	cis-1,2-Dichloroethylene	5	0.69	0.5	ug/L	30		EPA 524.2
076-19	5/16/02	Methylene chloride	5	2.1	0.5	ug/L	30	B	EPA 524.2
076-19	10/8/02	Acetone	50	4	5	ug/L	30	J	E624
076-19	4/16/03	Methylene chloride	5	11	1	ug/L	30	B	E624
076-21	5/13/02	Fluoranthene	50	9.4	9.4	ug/L	35.2	J	EPA 625
076-21	1/31/03	Methylene chloride	5	0.36	0.5	ug/L	35.2	J	EPA 524.2
076-22	5/13/02	1-Methylnaphthalene	--	0.35	0.96	ug/L	57	J	EPA 625
076-22	5/13/02	2-Chloronaphthalene	10	0.35	9.6	ug/L	57	J	EPA 625
076-22	5/13/02	2-Methylnaphthalene	--	0.32	0.96	ug/L	57	J	EPA 625
076-22	5/13/02	Acenaphthylene	--	0.28	9.6	ug/L	57	J	EPA 625
076-22	5/13/02	Anthracene	50	0.33	9.6	ug/L	57	J	EPA 625
076-22	5/13/02	Fluoranthene	50	0.36	9.6	ug/L	57	J	EPA 625
076-22	5/13/02	Fluorene	50	0.36	9.6	ug/L	57	J	EPA 625
076-22	5/13/02	Phenanthrene	50	0.37	9.6	ug/L	57	J	EPA 625
076-22	8/9/02	Methyl chloride	5	0.86	0.5	ug/L	57		EPA 524.2
076-22	10/29/02	1-Methylnaphthalene	--	16.4	0.97	ug/L	57		EPA 625
076-22	10/29/02	2-Methylnaphthalene	--	9.7	0.97	ug/L	57		EPA 625
076-22	10/29/02	Acenaphthene	20	1.7	9.7	ug/L	57	J	EPA 625
076-22	10/29/02	Dibenzofuran	--	1.4	9.7	ug/L	57	J	EPA 625
076-22	10/29/02	Fluorene	50	3	9.7	ug/L	57	J	EPA 625
076-22	10/29/02	Phenanthrene	50	0.94	9.7	ug/L	57	J	EPA 625
076-22	2/11/03	Chloroform	7	0.31	0.5	ug/L	57	J	EPA 524.2
076-22	2/11/03	Methylene chloride	5	0.44	0.5	ug/L	57	J	EPA 524.2
076-23	2/12/02	1-Methylnaphthalene	--	0.24	0.97	ug/L	39	J	EPA 625
076-23	2/12/02	2-Chloronaphthalene	10	0.24	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	2-Methylnaphthalene	--	0.22	0.97	ug/L	39	J	EPA 625
076-23	2/12/02	Acenaphthene	20	0.24	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Acenaphthylene	--	0.21	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Anthracene	50	0.28	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Benzo(b)fluoranthene	0.002	0.24	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Benzo(k)fluoranthene	0.002	0.35	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Bis(2-ethylhexyl)phthalate	5	0.53	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Chrysene	0.002	0.28	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	cis-1,2-Dichloroethylene	5	4	0.5	ug/L	39		EPA 524.2
076-23	2/12/02	Diethyl phthalate	50	1.3	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Fluoranthene	50	0.24	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Fluorene	50	0.26	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Methylene chloride	5	0.63	0.5	ug/L	39		EPA 524.2
076-23	2/12/02	Naphthalene	10	0.24	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Pyrene	50	0.29	9.7	ug/L	39	J	EPA 625
076-23	2/12/02	Tetrachloroethylene	5	3.3	0.5	ug/L	39		EPA 524.2
076-23	2/12/02	Trichloroethylene	5	0.3	0.5	ug/L	39	J	EPA 524.2
076-23	5/13/02	1,1,1-Trichloroethane	5	0.3	0.5	ug/L	39	J	EPA 524.2
076-23	5/13/02	cis-1,2-Dichloroethylene	5	1.6	0.5	ug/L	39		EPA 524.2
076-23	5/13/02	Tetrachloroethylene	5	3.2	0.5	ug/L	39		EPA 524.2
076-23	5/13/02	Trichloroethylene	5	0.35	0.5	ug/L	39	J	EPA 524.2
076-23	8/9/02	cis-1,2-Dichloroethylene	5	0.57	0.5	ug/L	39		EPA 524.2
076-23	8/9/02	Tetrachloroethylene	5	1.5	0.5	ug/L	39		EPA 524.2
076-23	10/31/02	Tetrachloroethylene	5	1	0.5	ug/L	39		EPA 524.2
076-23	1/30/03	Methylene chloride	5	0.36	0.5	ug/L	39	J	EPA 524.2
076-23	1/30/03	Tetrachloroethylene	5	0.86	0.5	ug/L	39		EPA 524.2
076-23	5/23/03	Diethyl phthalate	50	1	9.6	ug/L	39	J	EPA 625
076-23	5/23/03	Tetrachloroethylene	5	0.62	0.5	ug/L	39		EPA 524.2
076-24	2/11/03	Methylene chloride	5	0.47	0.5	ug/L	40	J	EPA 524.2
076-24	5/22/03	Methylene chloride	5	0.32	0.5	ug/L	40	J	EPA 524.2

ug/L - Micrograms per liter.

Table 2. Summary of Volatile and Semivolatile Organic Compounds Detected in OU IV AOC 5 Wells, January 1, 2002 to Present.

Site ID	Sample Date	Analyte	Screening Level*	Value	Reporting Limit	Units	Depth	Qualifier	Method
---------	-------------	---------	------------------	-------	-----------------	-------	-------	-----------	--------

J - Estimated value.

* Screening levels are based on New York State Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations. June 1998