

Table 16
Area D Confirmation
VOC Results

Compound	NYDEC RSCO (mg/kg)	EX-D-1	EX-D-2	EX-D-3	EX-D-4	EX-D-5	EX-D-6	EX-D-7	EX-D-8	EX-D-9
		11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005
1,1,1-Trichloroethane	0.8	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,1,2,2-Tetrachloroethane	0.6	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,1,2-Trichloroethane	NS	0.055	<0.0059	0.29	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,1-Dichloroethane	0.2	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,1-Dichloroethene		<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,2-Dichlorobenzene	7.9	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,2-Dichloroethane		<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,3-Dichlorobenzene	1.6	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,2-Dichloropropane		<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
1,4-Dichlorobenzene	8.5	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
trans-1,2 Dichloroethene	0.3	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
2-Butanone (MEK)	0.3	<0.012	<0.012	<0.012	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
4-Methyl-2-Pentanone (MIBK)	1	<0.012	<0.012	<0.012	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Acetone	0.2	<0.012	<0.012	0.02	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Benzene	0.06	<0.0058	<0.0059	0.022	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Bromomethane	NS	<0.012	<0.012	<0.012	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Carbon Disulfide	2.7	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Carbon Tetrachloride	0.6	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Chlorobenzene	1.7	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Chloroethane	1.9	<0.012	<0.012	<0.012	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Chloroform	0.3	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Chloromethane	NS	<0.012	<0.012	<0.012	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Dibromochloromethane	NS	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Ethylbenzene	5.5	0.02	<0.0059	0.73	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Freon 113	6	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Methylene Chloride	0.1	<0.012	0.0031-J	0.0045-J	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Styrene	NS	0.0015-J	<0.0059	0.057	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Tetrachloroethene	1.4	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Toluene	1.5	<0.0058	<0.0059	0.22	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Trichloroethene	0.7	<0.0058	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059
Vinyl Chloride	0.2	<0.012	<0.012	<0.012	<0.011	<0.012	<0.012	<0.012	<0.012	<0.012
Xylenes	1.2	0.055	<0.0059	<0.0058	<0.0056	<0.0059	<0.006	<0.0061	<0.0061	<0.0059

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Compound	NYDEC RSCO (mg/kg)									
	EX-D-10	EX-D-11	EX-D-12	EX-D-13	EX-D-14	EX-D-15	EX-D-16	EX-D-17	EX-D-18	
1,1,1,-Trichloroethane	0.8 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,1,2,2-Tetrachloroethane	0.6 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,1,2-Trichloroethane	NS	<0.0059	0.038-J	<0.0059	<0.0086	<0.0057	<0.0056	6.9	0.017-J	
1,1-Dichloroethane	0.2 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,1-Dichloroethene	<0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,2-Dichlorobenzene	7.9 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,2-Dichloroethane	<0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,3-Dichlorobenzene	1.6 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,2-Dichloropropane	<0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
1,4-Dichlorobenzene	8.5 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
trans-1,2 Dichloroethene	0.3 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.0055	<0.0057	
2-Butanone (MEK)	0.3 <0.012	<0.012	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	<0.011	
4-Methyl-2-Pentanone (MIBK)	1 <0.012	<0.012	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	<0.011	
Acetone	0.2	0.15	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	0.027	
Benzene	0.06 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	0.0036-J	0.17	0.0094	
Bromomethane	NS	<0.012	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	<0.011	
Carbon Disulfide	2.7 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Carbon Tetrachloride	0.6 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Chlorobenzene	1.7 <0.0061	<0.0059	0.025-J	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Chloroethane	1.9 <0.012	<0.012	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	<0.011	
Chloroform	0.3 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Chloromethane	<0.012	<0.012	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	<0.011	
Dibromochloromethane	<0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Ethylbenzene	5.5 <0.0061	<0.0059	0.23	0.0057-J	<0.0086	<0.0057	0.0027-J	37	0.023-J	
Freon 113	6 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Methylene Chloride	0.1 <0.012	<0.012	<0.120	<0.012	<0.017	<0.011	<0.011	<0.110	<0.011	
Styrene	<0.0061	<0.0059	0.037-J	<0.0059	<0.0086	<0.0057	<0.0056	1	0.03	
Tetrachloroethene	1.4 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Toluene	1.5 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	2.8	0.075	
Trichloroethene	0.7 <0.0061	<0.0059	<0.0058	<0.0059	<0.0086	<0.0057	<0.0056	<0.055	<0.0057	
Vinyl Chloride	0.2 <0.012	<0.012	<0.120	0.0021-J	<0.017	<0.011	0.0025-J	0.023-J	<0.011	
Xylenes	1.2 <0.0061	<0.0059	2.8	0.029	<0.0086	<0.0057	0.02	330	0.61	

Table 16
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VOC Results

Compound	NYDEC RSCO (mg/kg)	EX-D-19		EX-D-20		EX-D-21		EX-D-22		EX-D-27		EX-D-28		EX-D-29	
		11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005	11/2/2005
1,1,1-Trichloroethane	0.8	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,1,2,2-Tetrachloroethane	0.6	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,1,2-Trichloroethane	NS	<0.0057	<0.063	<0.0062	0.22	1.1	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,1-Dichloroethane	0.2	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,1-Dichloroethene		<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,2-Dichlorobenzene	7.9	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,2-Dichloroethane		<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,3-Dichlorobenzene	1.6	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,2-Dichloropropane		<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
1,4-Dichlorobenzene	8.5	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
trans-1,2 Dichloroethene	0.3	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
2-Butanone (MEK)	0.3	<0.011	<0.130	<0.012	<0.058	<0.110	<0.120	<0.050	<0.120	<0.050	<0.010	<0.010	<0.010	<0.010	<0.010
4-Methyl-2-Pentanone (MIBK)	1	<0.011	<0.130	<0.012	<0.058	<0.110	<0.120	<0.050	<0.120	<0.050	<0.010	<0.010	<0.010	<0.010	<0.010
Acetone	0.2	0.14	0.47	<0.012	0.17	0.18	0.41	<0.050	0.18	<0.050	<0.010	<0.010	<0.010	<0.010	<0.010
Benzene	0.06	0.23	0.39	<0.0062	0.35	0.065	0.094	<0.025	0.065	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Bromomethane	NS	<0.011	<0.130	<0.012	<0.058	<0.110	<0.120	<0.025	<0.120	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Carbon Disulfide	2.7	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Carbon Tetrachloride	0.6	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Chlorobenzene	1.7	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Chloroethane	1.9	<0.011	<0.130	<0.012	<0.058	<0.110	<0.120	<0.050	<0.120	<0.050	<0.010	<0.010	<0.010	<0.010	<0.010
Chloroform	0.3	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Chloromethane		<0.011	<0.130	<0.012	<0.058	<0.110	<0.120	<0.050	<0.120	<0.050	<0.010	<0.010	<0.010	<0.010	<0.010
Dibromochloromethane	NS	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Ethylbenzene	5.5	1.1	28	<0.0062	0.7	6.7	0.46	0.13	6.7	0.33	<0.005	<0.005	<0.005	<0.005	<0.005
Freon 113	6	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Methylene Chloride	0.1	<0.011	0.037-J	<0.012	0.014-J	0.023-J	0.025-J	<0.025	0.025-J	0.033	<0.005	<0.005	<0.005	<0.005	<0.005
Styrene	NS	0.081	0.69	<0.0062	0.23	0.45	0.46	<0.025	0.46	0.006	<0.005	<0.005	<0.005	<0.005	<0.005
Tetrachloroethene	1.4	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Toluene	1.5	0.15	0.63	<0.0062	1.2	0.49	0.14	0.03	0.14	0.03	<0.005	<0.005	<0.005	<0.005	<0.005
Trichloroethene	0.7	<0.0057	<0.063	<0.0062	<0.029	<0.056	<0.062	<0.025	<0.062	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005
Vinyl Chloride	0.2	0.016-J	<0.130	<0.012	0.0085-J	0.022-J	<0.120	<0.050	<0.120	<0.050	<0.010	<0.010	<0.010	<0.010	<0.010
Xylenes	1.2	0.71	240	<0.0062	16	170	620	1.03	620	1.03	<0.005	<0.005	<0.005	<0.005	<0.005

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VOC Results

Compound	NYDEC RSCO (mg/kg)	EX-D			
		EX-D-30	EX-D-31	EX-D-32	Duplicate 4
1,1,1-Trichloroethane	0.8	<0.005	<0.005	<0.005	<0.005
1,1,2,2-Tetrachloroethane	0.6	<0.005	<0.005	<0.005	<0.005
1,1,2-Trichloroethane	NS	<0.005	<0.005	<0.005	<0.005
1,1-Dichloroethane	0.2	<0.005	<0.005	<0.005	<0.005
1,1-Dichloroethene	7.9	<0.005	<0.005	<0.005	<0.005
1,2-Dichlorobenzene	1.6	<0.005	<0.005	<0.005	<0.005
1,3-Dichlorobenzene	1.6	<0.005	<0.005	<0.005	<0.005
1,2-Dichloropropane	8.5	<0.005	<0.005	<0.005	<0.005
1,4-Dichlorobenzene	0.3	<0.005	<0.005	<0.005	<0.005
<i>trans</i> -1,2 Dichloroethene	0.3	<0.010	<0.010	<0.010	<0.010
2-Butanone (MEK)	1	<0.010	<0.010	<0.010	<0.010
4-Methyl-2-Pentanone (MIBK)	0.2	<0.010	<0.010	<0.010	<0.010
Acetone	0.06	<0.005	<0.005	<0.005	<0.005
Benzene	NS	<0.010	<0.010	<0.010	<0.010
Bromomethane	2.7	<0.005	<0.005	<0.005	<0.005
Carbon Disulfide	0.6	<0.005	<0.005	<0.005	<0.005
Carbon Tetrachloride	1.7	<0.005	<0.005	<0.005	<0.005
Chlorobenzene	1.9	<0.010	<0.010	<0.010	<0.010
Chloroethane	0.3	<0.005	<0.005	<0.005	<0.005
Chloroform	NS	<0.010	<0.010	<0.010	<0.010
Chloromethane	NS	<0.005	<0.005	<0.005	<0.005
Dibromochloromethane	5.5	<0.005	<0.005	<0.005	<0.005
Ethylbenzene	6	<0.005	<0.005	<0.005	<0.005
Freon 113	0.1	<0.005	0.005	0.005	0.006
Methylene Chloride	NS	<0.005	<0.005	<0.005	<0.005
Styrene	1.4	<0.005	<0.005	<0.005	<0.005
Tetrachloroethene	1.5	<0.005	<0.005	<0.005	<0.005
Toluene	0.7	<0.005	<0.005	<0.005	<0.005
Trichloroethene	0.2	<0.010	<0.010	<0.010	<0.010
Vinyl Chloride	1.2	<0.005	0.012	<0.005	<0.005
Xylenes					