

Conoco/Phillips ULSD Project - LSDEL.DAT - FINE GRID-EAST; 9/9/04

1	0	1	1	214	1	40	8760	365									
1	3	9	10	13	17	19	20	22	29	36	38	41	162	70	163		
78	79	81	83	85	87	88	164	91	161	110	111	122	124	127	130		
134	137	139	140	145	151	152	160										
001	8760	5.60E+03				170080/81/83/246			Fugs. U89, U90, U100, Blk 34								
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-02	
0.00E+00	0.00E+00	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	
1.24E-05	0.00E+00	0.00E+00	0.00E+00	4.41E-05	1.46E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-02	
0.00E+00	0.00E+00	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	
1.24E-05	0.00E+00	0.00E+00	0.00E+00	4.41E-05	1.46E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
381200.0	3736800.0			6.		0.	0.44		0.0FINEGRID1								
381300.0	3736800.0			4.		0.	0.44		0.0FINEGRID2								
381400.0	3736800.0			2.		0.	0.44		0.0FINEGRID3								
381500.0	3736800.0			1.		0.	0.44		0.0FINEGRID4								
381600.0	3736800.0			0.		0.	0.44		0.0FINEGRID5								
381700.0	3736800.0			0.		0.	0.44		0.0FINEGRID6								
381800.0	3736800.0			0.		0.	0.44		0.0FINEGRID7								
381900.0	3736800.0			0.		0.	0.44		0.0FINEGRID8								
382000.0	3736800.0			0.		0.	0.44		0.0FINEGRID9								
382100.0	3736800.0			0.		0.	0.44		0.0FINEGRID10								
381400.0	3736900.0			2.		0.	0.44		0.0FINEGRID11								
381500.0	3736900.0			1.		0.	0.44		0.0FINEGRID12								
381600.0	3736900.0			0.		0.	0.44		0.0FINEGRID13								
381700.0	3736900.0			0.		0.	0.44		0.0FINEGRID14								
381800.0	3736900.0			0.		0.	0.44		0.0FINEGRID15								
381900.0	3736900.0			0.		0.	0.44		0.0FINEGRID16								
382000.0	3736900.0			0.		0.	0.44		0.0FINEGRID17								
382100.0	3736900.0			0.		0.	0.44		0.0FINEGRID18								
381500.0	3737000.0			1.		0.	0.44		0.0FINEGRID19								
381600.0	3737000.0			0.		0.	0.44		0.0FINEGRID20								
381700.0	3737000.0			0.		0.	0.44		0.0FINEGRID21								
381800.0	3737000.0			0.		0.	0.44		0.0FINEGRID22								
381900.0	3737000.0			0.		0.	0.44		0.0FINEGRID23								
382000.0	3737000.0			0.		0.	0.44		0.0FINEGRID24								
382100.0	3737000.0			0.		0.	0.44		0.0FINEGRID25								
381500.0	3737100.0			1.		0.	0.44		0.0FINEGRID26								
381600.0	3737100.0			0.		0.	0.44		0.0FINEGRID27								
381700.0	3737100.0			0.		0.	0.44		0.0FINEGRID28								
381800.0	3737100.0			0.		0.	0.44		0.0FINEGRID29								
381900.0	3737100.0			0.		0.	0.44		0.0FINEGRID30								
382000.0	3737100.0			0.		0.	0.44		0.0FINEGRID31								
382100.0	3737100.0			0.		0.	0.44		0.0FINEGRID32								
381500.0	3737200.0			2.		0.	0.44		0.0FINEGRID33								
381600.0	3737200.0			1.		0.	0.44		0.0FINEGRID34								
381700.0	3737200.0			0.		0.	0.44		0.0FINEGRID35								
381800.0	3737200.0			1.		0.	0.44		0.0FINEGRID36								
381900.0	3737200.0			1.		0.	0.44		0.0FINEGRID37								
382000.0	3737200.0			0.		0.	0.44		0.0FINEGRID38								
382100.0	3737200.0			0.		0.	0.44		0.0FINEGRID39								
381500.0	3737300.0			6.		0.	0.44		0.0FINEGRID40								
381600.0	3737300.0			4.		0.	0.44		0.0FINEGRID41								
381700.0	3737300.0			3.		0.	0.44		0.0FINEGRID42								
381800.0	3737300.0			3.		0.	0.44		0.0FINEGRID43								
381900.0	3737300.0			3.		0.	0.44		0.0FINEGRID44								
382000.0	3737300.0			2.		0.	0.44		0.0FINEGRID45								

382100.0	3737300.0	1.	0.	0.44	0.0FINEGRID46
381500.0	3737400.0	8.	0.	0.44	0.0FINEGRID47
381600.0	3737400.0	7.	0.	0.44	0.0FINEGRID48
381700.0	3737400.0	5.	0.	0.44	0.0FINEGRID49
381800.0	3737400.0	5.	0.	0.44	0.0FINEGRID50
381900.0	3737400.0	4.	0.	0.44	0.0FINEGRID51
382000.0	3737400.0	3.	0.	0.44	0.0FINEGRID52
382100.0	3737400.0	3.	0.	0.44	0.0FINEGRID53
381500.0	3737500.0	10.	0.	0.44	0.0FINEGRID54
381600.0	3737500.0	9.	0.	0.44	0.0FINEGRID55
381700.0	3737500.0	7.	0.	0.44	0.0FINEGRID56
381800.0	3737500.0	6.	0.	0.44	0.0FINEGRID57
381900.0	3737500.0	6.	0.	0.44	0.0FINEGRID58
382000.0	3737500.0	5.	0.	0.44	0.0FINEGRID59
382100.0	3737500.0	3.	0.	0.44	0.0FINEGRID60
381400.0	3737600.0	12.	0.	0.44	0.0FINEGRID61
381500.0	3737600.0	11.	0.	0.44	0.0FINEGRID62
381600.0	3737600.0	10.	0.	0.44	0.0FINEGRID63
381700.0	3737600.0	8.	0.	0.44	0.0FINEGRID64
381800.0	3737600.0	7.	0.	0.44	0.0FINEGRID65
381900.0	3737600.0	7.	0.	0.44	0.0FINEGRID66
382000.0	3737600.0	6.	0.	0.44	0.0FINEGRID67
382100.0	3737600.0	4.	0.	0.44	0.0FINEGRID68
381400.0	3737700.0	12.	0.	0.44	0.0FINEGRID69
381500.0	3737700.0	11.	0.	0.44	0.0FINEGRID70
381600.0	3737700.0	11.	0.	0.44	0.0FINEGRID71
381700.0	3737700.0	10.	0.	0.44	0.0FINEGRID72
381800.0	3737700.0	8.	0.	0.44	0.0FINEGRID73
381900.0	3737700.0	8.	0.	0.44	0.0FINEGRID74
382000.0	3737700.0	7.	0.	0.44	0.0FINEGRID75
382100.0	3737700.0	5.	0.	0.44	0.0FINEGRID76
381500.0	3737800.0	12.	0.	0.44	0.0FINEGRID77
381600.0	3737800.0	11.	0.	0.44	0.0FINEGRID78
381700.0	3737800.0	10.	0.	0.44	0.0FINEGRID79
381800.0	3737800.0	9.	0.	0.44	0.0FINEGRID80
381900.0	3737800.0	8.	0.	0.44	0.0FINEGRID81
382000.0	3737800.0	7.	0.	0.44	0.0FINEGRID82
382100.0	3737800.0	6.	0.	0.44	0.0FINEGRID83
381500.0	3737900.0	12.	0.	0.44	0.0FINEGRID84
381600.0	3737900.0	11.	0.	0.44	0.0FINEGRID85
381700.0	3737900.0	10.	0.	0.44	0.0FINEGRID86
381800.0	3737900.0	9.	0.	0.44	0.0FINEGRID87
381900.0	3737900.0	8.	0.	0.44	0.0FINEGRID88
382000.0	3737900.0	8.	0.	0.44	0.0FINEGRID89
382100.0	3737900.0	7.	0.	0.44	0.0FINEGRID90
381500.0	3738000.0	12.	0.	0.44	0.0FINEGRID91
381600.0	3738000.0	11.	0.	0.44	0.0FINEGRID92
381700.0	3738000.0	11.	0.	0.44	0.0FINEGRID93
381800.0	3738000.0	9.	0.	0.44	0.0FINEGRID94
381900.0	3738000.0	8.	0.	0.44	0.0FINEGRID95
382000.0	3738000.0	8.	0.	0.44	0.0FINEGRID96
382100.0	3738000.0	7.	0.	0.44	0.0FINEGRID97
381400.0	3738100.0	14.	0.	0.44	0.0FINEGRID98
381500.0	3738100.0	12.	0.	0.44	0.0FINEGRID99
381600.0	3738100.0	11.	0.	0.44	0.0FINEGRID100
381700.0	3738100.0	11.	0.	0.44	0.0FINEGRID101
381800.0	3738100.0	10.	0.	0.44	0.0FINEGRID102
381900.0	3738100.0	8.	0.	0.44	0.0FINEGRID103
382000.0	3738100.0	8.	0.	0.44	0.0FINEGRID104
382100.0	3738100.0	7.	0.	0.44	0.0FINEGRID105
381200.0	3738200.0	15.	0.	0.44	0.0FINEGRID106
381300.0	3738200.0	14.	0.	0.44	0.0FINEGRID107
381400.0	3738200.0	14.	0.	0.44	0.0FINEGRID108
381500.0	3738200.0	12.	0.	0.44	0.0FINEGRID109
381600.0	3738200.0	11.	0.	0.44	0.0FINEGRID110
381700.0	3738200.0	11.	0.	0.44	0.0FINEGRID111
381800.0	3738200.0	10.	0.	0.44	0.0FINEGRID112
381900.0	3738200.0	8.	0.	0.44	0.0FINEGRID113
382000.0	3738200.0	8.	0.	0.44	0.0FINEGRID114
382100.0	3738200.0	7.	0.	0.44	0.0FINEGRID115
381200.0	3738300.0	15.	0.	0.44	0.0FINEGRID116

381300.0	3738300.0	14.	0.	0.44	0.0FINEGRID117
381400.0	3738300.0	14.	0.	0.44	0.0FINEGRID118
381500.0	3738300.0	13.	0.	0.44	0.0FINEGRID119
381600.0	3738300.0	11.	0.	0.44	0.0FINEGRID120
381700.0	3738300.0	11.	0.	0.44	0.0FINEGRID121
381800.0	3738300.0	10.	0.	0.44	0.0FINEGRID122
381900.0	3738300.0	8.	0.	0.44	0.0FINEGRID123
382000.0	3738300.0	8.	0.	0.44	0.0FINEGRID124
382100.0	3738300.0	7.	0.	0.44	0.0FINEGRID125
381200.0	3738400.0	15.	0.	0.44	0.0FINEGRID126
381300.0	3738400.0	14.	0.	0.44	0.0FINEGRID127
381400.0	3738400.0	14.	0.	0.44	0.0FINEGRID128
381500.0	3738400.0	13.	0.	0.44	0.0FINEGRID129
381600.0	3738400.0	11.	0.	0.44	0.0FINEGRID130
381700.0	3738400.0	11.	0.	0.44	0.0FINEGRID131
381800.0	3738400.0	10.	0.	0.44	0.0FINEGRID132
381900.0	3738400.0	8.	0.	0.44	0.0FINEGRID133
382000.0	3738400.0	8.	0.	0.44	0.0FINEGRID134
382100.0	3738400.0	7.	0.	0.44	0.0FINEGRID135
381200.0	3738500.0	15.	0.	0.44	0.0FINEGRID136
381300.0	3738500.0	14.	0.	0.44	0.0FINEGRID137
381400.0	3738500.0	14.	0.	0.44	0.0FINEGRID138
381500.0	3738500.0	13.	0.	0.44	0.0FINEGRID139
381600.0	3738500.0	11.	0.	0.44	0.0FINEGRID140
381700.0	3738500.0	11.	0.	0.44	0.0FINEGRID141
381800.0	3738500.0	10.	0.	0.44	0.0FINEGRID142
381900.0	3738500.0	8.	0.	0.44	0.0FINEGRID143
382000.0	3738500.0	8.	0.	0.44	0.0FINEGRID144
382100.0	3738500.0	7.	0.	0.44	0.0FINEGRID145
380700.0	3736300.0	14.	0.	0.44	0.0FINEGRID146
380800.0	3736300.0	12.	0.	0.44	0.0FINEGRID147
380900.0	3736300.0	10.	0.	0.44	0.0FINEGRID148
381000.0	3736300.0	8.	0.	0.44	0.0FINEGRID149
381100.0	3736300.0	6.	0.	0.44	0.0FINEGRID150
381200.0	3736300.0	5.	0.	0.44	0.0FINEGRID151
381300.0	3736300.0	4.	0.	0.44	0.0FINEGRID152
381400.0	3736300.0	2.	0.	0.44	0.0FINEGRID153
381500.0	3736300.0	1.	0.	0.44	0.0FINEGRID154
381600.0	3736300.0	0.	0.	0.44	0.0FINEGRID155
380700.0	3736400.0	14.	0.	0.44	0.0FINEGRID156
380800.0	3736400.0	12.	0.	0.44	0.0FINEGRID157
380900.0	3736400.0	11.	0.	0.44	0.0FINEGRID158
381000.0	3736400.0	8.	0.	0.44	0.0FINEGRID159
381100.0	3736400.0	7.	0.	0.44	0.0FINEGRID160
381200.0	3736400.0	6.	0.	0.44	0.0FINEGRID161
381300.0	3736400.0	4.	0.	0.44	0.0FINEGRID162
381400.0	3736400.0	2.	0.	0.44	0.0FINEGRID163
381500.0	3736400.0	1.	0.	0.44	0.0FINEGRID164
381600.0	3736400.0	0.	0.	0.44	0.0FINEGRID165
380700.0	3736500.0	14.	0.	0.44	0.0FINEGRID166
380800.0	3736500.0	12.	0.	0.44	0.0FINEGRID167
380900.0	3736500.0	11.	0.	0.44	0.0FINEGRID168
381000.0	3736500.0	9.	0.	0.44	0.0FINEGRID169
381100.0	3736500.0	7.	0.	0.44	0.0FINEGRID170
381200.0	3736500.0	6.	0.	0.44	0.0FINEGRID171
381300.0	3736500.0	4.	0.	0.44	0.0FINEGRID172
381400.0	3736500.0	2.	0.	0.44	0.0FINEGRID173
381500.0	3736500.0	1.	0.	0.44	0.0FINEGRID174
381600.0	3736500.0	0.	0.	0.44	0.0FINEGRID175
380700.0	3736600.0	14.	0.	0.44	0.0FINEGRID176
380800.0	3736600.0	12.	0.	0.44	0.0FINEGRID177
380900.0	3736600.0	11.	0.	0.44	0.0FINEGRID178
381000.0	3736600.0	9.	0.	0.44	0.0FINEGRID179
381100.0	3736600.0	7.	0.	0.44	0.0FINEGRID180
381200.0	3736600.0	6.	0.	0.44	0.0FINEGRID181
381300.0	3736600.0	4.	0.	0.44	0.0FINEGRID182
381400.0	3736600.0	2.	0.	0.44	0.0FINEGRID183
381500.0	3736600.0	1.	0.	0.44	0.0FINEGRID184
381600.0	3736600.0	0.	0.	0.44	0.0FINEGRID185
380700.0	3736700.0	13.	0.	0.44	0.0FINEGRID186
380800.0	3736700.0	12.	0.	0.44	0.0FINEGRID187

380900.0	3736700.0	11.	0.	0.44	0.0FINEGRID188
381000.0	3736700.0	9.	0.	0.44	0.0FINEGRID189
381100.0	3736700.0	7.	0.	0.44	0.0FINEGRID190
381200.0	3736700.0	6.	0.	0.44	0.0FINEGRID191
381300.0	3736700.0	4.	0.	0.44	0.0FINEGRID192
381400.0	3736700.0	2.	0.	0.44	0.0FINEGRID193
381500.0	3736700.0	1.	0.	0.44	0.0FINEGRID194
381600.0	3736700.0	0.	0.	0.44	0.0FINEGRID195
380700.0	3736800.0	14.	0.	0.44	0.0FINEGRID196
380800.0	3736800.0	12.	0.	0.44	0.0FINEGRID197
380900.0	3736800.0	11.	0.	0.44	0.0FINEGRID198
381000.0	3736800.0	9.	0.	0.44	0.0FINEGRID199
381100.0	3736800.0	7.	0.	0.44	0.0FINEGRID200
381200.0	3736800.0	6.	0.	0.44	0.0FINEGRID201
381300.0	3736800.0	4.	0.	0.44	0.0FINEGRID202
381400.0	3736800.0	2.	0.	0.44	0.0FINEGRID203
381500.0	3736800.0	1.	0.	0.44	0.0FINEGRID204
381600.0	3736800.0	0.	0.	0.44	0.0FINEGRID205
381400.0	3736900.0	3.	0.	0.44	0.0FINEGRID206
381500.0	3736900.0	1.	0.	0.44	0.0FINEGRID207
381600.0	3736900.0	0.	0.	0.44	0.0FINEGRID208
381500.0	3737000.0	1.	0.	0.44	0.0FINEGRID209
381600.0	3737000.0	0.	0.	0.44	0.0FINEGRID210
381500.0	3737100.0	1.	0.	0.44	0.0FINEGRID211
381600.0	3737100.0	0.	0.	0.44	0.0FINEGRID212
381500.0	3737200.0	2.	0.	0.44	0.0FINEGRID213
381600.0	3737200.0	1.	0.	0.44	0.0FINEGRID214

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Conoco/Phillips ULSD Project - LSDE1.DAT - FINE GRID-EAST; 9/9/04
Input File: G:\2221\LSDE1.DAT

* OUTPUT OF AMI/SBCAPCD ACE2588 MODEL VERS. 93288 *
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***** A C E 2 5 8 8 --- ASSESSMENT OF CHEMICAL EXPOSURE FOR AB 2588 --- VERSION 93288 *****

*** A MULTI-SOURCE, MULTI-POLLUTANT, MULTI-PATHWAY RISK ASSESSMENT MODEL
DEVELOPED BY APPLIED MODELING INC. AND SANTA BARBARA COUNTY APCD ***

Distributed and Maintained by CAPCOA

*** INPUT MODELING PARAMETERS ***

DISPERSION MODELING OPTION = 1
RISK ASSESSMENT OPTION = 0
NONCANCER ACUTE OPTION = 1
DIAGNOSTIC PRINT OUTPUT OPTION = 1
NUMBER OF RECEPTORS = 214
NUMBER OF SOURCES = 1
NUMBER OF POLLUTANTS = 40
NUMBER OF DISPERSION MODELING HOURS = 8760
NUMBER OF DISPERSION MODELING DAYS = 365

IDODIS = 1 ==> ISCST DISPERSION MODELING WITH SEQUENTIAL METEOROLOGY
ANNUAL CONCENTRATIONS COMPUTED AS AVERAGES OF 1-HOUR CONC.

IDORISK = 0 ==> FULL MODEL RUN FOR RISK ASSESSMENT FROM ALL SOURCES AT ALL RECEPTORS

IDOACU = 1 ==> NONCANCER ACUTE EXPOSURE PERFORMED

IDOPRT = 1 ==> DIAGNOSTIC PRINT OUTPUT CREATED

IDENTIFICATION NUMBERS OF MODELED POLLUTANTS:

1	3	9	10	13	17	19	20	22	29	36	38	41	162	70
163	78	79	81	83	85	87	88	164	91	161	110	111	122	124
127	130	134	137	139	140	145	151	152	160					

*** POLLUTANT-SPECIFIC DATA ***

Table with 19 columns: NAME, SYMBOL, NUM, UNIT RISK, POTENCY ACUTE AEL, CHRONIC AEL, ORAL DOSE, CHRONIC TOX ENDPOINTS (CV, CN, IM, KI, LI, RP, RE, SK), ACUTE TOX ENDPOINTS (CV, CN, IM, KI, LI, RP, RE, EY). Rows list pollutants like Acetaldehyde, Acrolein, Ammonia, etc., with their respective values.

TOTAL NUMBER OF MODELED POLLUTANTS = 40

NUMBER OF CARCINOGENIC POLLUTANTS = 13

1 10 13 17 20 22 36 70 83 164
111 122 130

NUMBER OF MULTIPATHWAY POLLUTANTS = 7

10 17 22 36 83 87 130

NUMBER OF POLLUTANTS WITH ACUTE NON-CANCER RISK = 21

3 9 10 13 38 70 78 79 81 87
88 91 161 111 122 124 139 140 145 151
160

MAXIMUM NUMBER OF ACUTE TOXICOLOGICAL ENDPOINTS = 4

NUMBER OF POLLUTANTS WITH CHRONIC NON-CANCER RISK = 37

1 3 9 10 13 17 19 20 22 29
36 38 41 162 70 163 78 79 81 85
87 88 164 91 161 110 111 122 124 127
134 137 139 140 145 151 152

MAXIMUM NUMBER OF CHRONIC TOXICOLOGICAL ENDPOINTS = 4

REQUIRED TOTAL ARRAY SIZE = 34866 WORDS

*** INPUT SOURCE EMISSION RATES ***

FOR SOURCE # 1 70080/81/83/246 Fugs. U8
 OPERATING HOURS = 8760.00 SURFACE AREA (m2) = 5.600E+03 DEPOSITION ADJUST. FACTOR = 1.00000

POLLUTANT NAME	POLLUTANT NUMBER	1-HOUR RATE		ANNUAL RATE	
		(g/s)	(lb/hr)	(g/s)	(lb/yr)
ACETA	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00
ACROL	3	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NH3	9	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	10	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	13	3.000E-04	2.381E-03	3.000E-04	2.086E+01
Be	17	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Br	19	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	20	1.220E-05	9.683E-05	1.220E-05	8.482E-01
Cd	22	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CBZ	29	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	36	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cu	38	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CRESO	41	2.650E-05	2.103E-04	2.650E-05	1.842E+00
ETBEN	162	4.530E-04	3.595E-03	4.530E-04	3.149E+01
HCHO	70	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HEXAN	163	1.260E-02	1.000E-01	1.260E-02	8.760E+02
HCl	78	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCN	79	0.000E+00	0.000E+00	0.000E+00	0.000E+00
H2S	81	3.990E-05	3.167E-04	3.990E-05	2.774E+00
Pb	83	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Mn	85	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Hg	87	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CH3OH	88	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	164	0.000E+00	0.000E+00	0.000E+00	0.000E+00
TCA11	91	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MEK	161	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NAPTH	110	3.180E-04	2.524E-03	3.180E-04	2.211E+01
Ni	111	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	122	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PHENO	124	8.820E-06	7.000E-05	8.820E-06	6.132E-01
PHOSP	127	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PAH	130	4.500E-06	3.571E-05	4.500E-06	3.129E-01
PROPL	134	1.240E-05	9.841E-05	1.240E-05	8.621E-01
Se	137	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NaOH	139	0.000E+00	0.000E+00	0.000E+00	0.000E+00
STYRE	140	4.410E-05	3.500E-04	4.410E-05	3.066E+00
TOL	145	1.460E-03	1.159E-02	1.460E-03	1.015E+02
XYLEN	151	2.460E-03	1.952E-02	2.460E-03	1.710E+02
Zn	152	0.000E+00	0.000E+00	0.000E+00	0.000E+00

Conoco/Phillips ULSD Project - LSDE1.DAT - FINE GRID-EAST; 9/9/04
Input File: G:\2221\LSDE1.DAT

Output File: G:\2221\LSDE1.OUT

* OUTPUT OF AMI/SBCAPCD ACE2588 MODEL VERS. 93288 *
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VO5	160	0.000E+00	0.000E+00	0.000E+00	0.000E+00
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*** INPUT FACILITY-WIDE EMISSION RATES ***

POLLUTANT NAME	POLLUTANT NUMBER	1-HOUR RATE		ANNUAL RATE	
		(g/s)	(lb/hr)	(g/s)	(lb/yr)
ACETA	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00
ACROL	3	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NH3	9	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	10	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	13	3.000E-04	2.381E-03	3.000E-04	2.086E+01
Be	17	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Br	19	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	20	1.220E-05	9.683E-05	1.220E-05	8.482E-01
Cd	22	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CBZ	29	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	36	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cu	38	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CRESO	41	2.650E-05	2.103E-04	2.650E-05	1.842E+00
ETBEN	162	4.530E-04	3.595E-03	4.530E-04	3.149E+01
HCHO	70	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HEXAN	163	1.260E-02	1.000E-01	1.260E-02	8.760E+02
HCl	78	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCN	79	0.000E+00	0.000E+00	0.000E+00	0.000E+00
H2S	81	3.990E-05	3.167E-04	3.990E-05	2.774E+00
Pb	83	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Mn	85	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Hg	87	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CH3OH	88	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	164	0.000E+00	0.000E+00	0.000E+00	0.000E+00
TCA11	91	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MEK	161	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NAPTH	110	3.180E-04	2.524E-03	3.180E-04	2.211E+01
Ni	111	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	122	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PHENO	124	8.820E-06	7.000E-05	8.820E-06	6.132E-01
PHOSP	127	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PAH	130	4.500E-06	3.571E-05	4.500E-06	3.129E-01
PROPL	134	1.240E-05	9.841E-05	1.240E-05	8.621E-01
Se	137	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NaOH	139	0.000E+00	0.000E+00	0.000E+00	0.000E+00
STYRE	140	4.410E-05	3.500E-04	4.410E-05	3.066E+00
TOL	145	1.460E-03	1.159E-02	1.460E-03	1.015E+02
XYLEN	151	2.460E-03	1.952E-02	2.460E-03	1.710E+02
Zn	152	0.000E+00	0.000E+00	0.000E+00	0.000E+00
VO5	160	0.000E+00	0.000E+00	0.000E+00	0.000E+00

*** INPUT POLLUTANT BACKGROUND CONCENTRATIONS (ug/m3) ***

POLLUTANT NAME	POLLUTANT NUMBER	1-HOUR BACKG.	ANNUAL BACKG.
ACETA	1	0.000E+00	0.000E+00
ACROL	3	0.000E+00	0.000E+00
NH3	9	0.000E+00	0.000E+00
As	10	0.000E+00	0.000E+00
BENZE	13	0.000E+00	0.000E+00
Be	17	0.000E+00	0.000E+00
Br	19	0.000E+00	0.000E+00
BUTAD	20	0.000E+00	0.000E+00
Cd	22	0.000E+00	0.000E+00
CBZ	29	0.000E+00	0.000E+00
Cr	36	0.000E+00	0.000E+00
Cu	38	0.000E+00	0.000E+00
CRESO	41	0.000E+00	0.000E+00
ETBEN	162	0.000E+00	0.000E+00
HCHO	70	0.000E+00	0.000E+00
HEXAN	163	0.000E+00	0.000E+00
HCl	78	0.000E+00	0.000E+00
HCN	79	0.000E+00	0.000E+00
H2S	81	0.000E+00	0.000E+00
Pb	83	0.000E+00	0.000E+00
Mn	85	0.000E+00	0.000E+00
Hg	87	0.000E+00	0.000E+00
CH3OH	88	0.000E+00	0.000E+00
MTBE	164	0.000E+00	0.000E+00
TCA11	91	0.000E+00	0.000E+00
MEK	161	0.000E+00	0.000E+00
NAPTH	110	0.000E+00	0.000E+00
Ni	111	0.000E+00	0.000E+00
PCE	122	0.000E+00	0.000E+00
PHENO	124	0.000E+00	0.000E+00
PHOSP	127	0.000E+00	0.000E+00
PAH	130	0.000E+00	0.000E+00
PROPL	134	0.000E+00	0.000E+00
Se	137	0.000E+00	0.000E+00
NaOH	139	0.000E+00	0.000E+00
STYRE	140	0.000E+00	0.000E+00
TOL	145	0.000E+00	0.000E+00
XYLEN	151	0.000E+00	0.000E+00
Zn	152	0.000E+00	0.000E+00
VO5	160	0.000E+00	0.000E+00

*** INPUT RECEPTOR DATA ***

RECEPTOR #	RECEPTOR NAME	X-COORD	Y-COORD	ELEVATION	POPULATION	GARDEN FRAC	SCREEN X/Q
1	FINEGRID1	381200.00	3736800.00	6.00	0	0.44000	0.000E+00
2	FINEGRID2	381300.00	3736800.00	4.00	0	0.44000	0.000E+00
3	FINEGRID3	381400.00	3736800.00	2.00	0	0.44000	0.000E+00
4	FINEGRID4	381500.00	3736800.00	1.00	0	0.44000	0.000E+00
5	FINEGRID5	381600.00	3736800.00	0.00	0	0.44000	0.000E+00
6	FINEGRID6	381700.00	3736800.00	0.00	0	0.44000	0.000E+00
7	FINEGRID7	381800.00	3736800.00	0.00	0	0.44000	0.000E+00
8	FINEGRID8	381900.00	3736800.00	0.00	0	0.44000	0.000E+00
9	FINEGRID9	382000.00	3736800.00	0.00	0	0.44000	0.000E+00
10	FINEGRID10	382100.00	3736800.00	0.00	0	0.44000	0.000E+00
11	FINEGRID11	381400.00	3736900.00	2.00	0	0.44000	0.000E+00
12	FINEGRID12	381500.00	3736900.00	1.00	0	0.44000	0.000E+00
13	FINEGRID13	381600.00	3736900.00	0.00	0	0.44000	0.000E+00
14	FINEGRID14	381700.00	3736900.00	0.00	0	0.44000	0.000E+00
15	FINEGRID15	381800.00	3736900.00	0.00	0	0.44000	0.000E+00
16	FINEGRID16	381900.00	3736900.00	0.00	0	0.44000	0.000E+00
17	FINEGRID17	382000.00	3736900.00	0.00	0	0.44000	0.000E+00
18	FINEGRID18	382100.00	3736900.00	0.00	0	0.44000	0.000E+00
19	FINEGRID19	381500.00	3737000.00	1.00	0	0.44000	0.000E+00
20	FINEGRID20	381600.00	3737000.00	0.00	0	0.44000	0.000E+00
21	FINEGRID21	381700.00	3737000.00	0.00	0	0.44000	0.000E+00
22	FINEGRID22	381800.00	3737000.00	0.00	0	0.44000	0.000E+00
23	FINEGRID23	381900.00	3737000.00	0.00	0	0.44000	0.000E+00
24	FINEGRID24	382000.00	3737000.00	0.00	0	0.44000	0.000E+00
25	FINEGRID25	382100.00	3737000.00	0.00	0	0.44000	0.000E+00
26	FINEGRID26	381500.00	3737100.00	1.00	0	0.44000	0.000E+00
27	FINEGRID27	381600.00	3737100.00	0.00	0	0.44000	0.000E+00
28	FINEGRID28	381700.00	3737100.00	0.00	0	0.44000	0.000E+00
29	FINEGRID29	381800.00	3737100.00	0.00	0	0.44000	0.000E+00
30	FINEGRID30	381900.00	3737100.00	0.00	0	0.44000	0.000E+00
31	FINEGRID31	382000.00	3737100.00	0.00	0	0.44000	0.000E+00
32	FINEGRID32	382100.00	3737100.00	0.00	0	0.44000	0.000E+00
33	FINEGRID33	381500.00	3737200.00	2.00	0	0.44000	0.000E+00
34	FINEGRID34	381600.00	3737200.00	1.00	0	0.44000	0.000E+00
35	FINEGRID35	381700.00	3737200.00	0.00	0	0.44000	0.000E+00
36	FINEGRID36	381800.00	3737200.00	1.00	0	0.44000	0.000E+00
37	FINEGRID37	381900.00	3737200.00	1.00	0	0.44000	0.000E+00
38	FINEGRID38	382000.00	3737200.00	0.00	0	0.44000	0.000E+00
39	FINEGRID39	382100.00	3737200.00	0.00	0	0.44000	0.000E+00
40	FINEGRID40	381500.00	3737300.00	6.00	0	0.44000	0.000E+00
41	FINEGRID41	381600.00	3737300.00	4.00	0	0.44000	0.000E+00
42	FINEGRID42	381700.00	3737300.00	3.00	0	0.44000	0.000E+00
43	FINEGRID43	381800.00	3737300.00	3.00	0	0.44000	0.000E+00
44	FINEGRID44	381900.00	3737300.00	3.00	0	0.44000	0.000E+00

45	FINEGRID45	382000.00	3737300.00	2.00	0	0.44000	0.000E+00
46	FINEGRID46	382100.00	3737300.00	1.00	0	0.44000	0.000E+00
47	FINEGRID47	381500.00	3737400.00	8.00	0	0.44000	0.000E+00
48	FINEGRID48	381600.00	3737400.00	7.00	0	0.44000	0.000E+00
49	FINEGRID49	381700.00	3737400.00	5.00	0	0.44000	0.000E+00
50	FINEGRID50	381800.00	3737400.00	5.00	0	0.44000	0.000E+00
51	FINEGRID51	381900.00	3737400.00	4.00	0	0.44000	0.000E+00
52	FINEGRID52	382000.00	3737400.00	3.00	0	0.44000	0.000E+00
53	FINEGRID53	382100.00	3737400.00	3.00	0	0.44000	0.000E+00
54	FINEGRID54	381500.00	3737500.00	10.00	0	0.44000	0.000E+00
55	FINEGRID55	381600.00	3737500.00	9.00	0	0.44000	0.000E+00
56	FINEGRID56	381700.00	3737500.00	7.00	0	0.44000	0.000E+00
57	FINEGRID57	381800.00	3737500.00	6.00	0	0.44000	0.000E+00
58	FINEGRID58	381900.00	3737500.00	6.00	0	0.44000	0.000E+00
59	FINEGRID59	382000.00	3737500.00	5.00	0	0.44000	0.000E+00
60	FINEGRID60	382100.00	3737500.00	3.00	0	0.44000	0.000E+00
61	FINEGRID61	381400.00	3737600.00	12.00	0	0.44000	0.000E+00
62	FINEGRID62	381500.00	3737600.00	11.00	0	0.44000	0.000E+00
63	FINEGRID63	381600.00	3737600.00	10.00	0	0.44000	0.000E+00
64	FINEGRID64	381700.00	3737600.00	8.00	0	0.44000	0.000E+00
65	FINEGRID65	381800.00	3737600.00	7.00	0	0.44000	0.000E+00
66	FINEGRID66	381900.00	3737600.00	7.00	0	0.44000	0.000E+00
67	FINEGRID67	382000.00	3737600.00	6.00	0	0.44000	0.000E+00
68	FINEGRID68	382100.00	3737600.00	4.00	0	0.44000	0.000E+00
69	FINEGRID69	381400.00	3737700.00	12.00	0	0.44000	0.000E+00
70	FINEGRID70	381500.00	3737700.00	11.00	0	0.44000	0.000E+00
71	FINEGRID71	381600.00	3737700.00	11.00	0	0.44000	0.000E+00
72	FINEGRID72	381700.00	3737700.00	10.00	0	0.44000	0.000E+00
73	FINEGRID73	381800.00	3737700.00	8.00	0	0.44000	0.000E+00
74	FINEGRID74	381900.00	3737700.00	8.00	0	0.44000	0.000E+00
75	FINEGRID75	382000.00	3737700.00	7.00	0	0.44000	0.000E+00
76	FINEGRID76	382100.00	3737700.00	5.00	0	0.44000	0.000E+00
77	FINEGRID77	381500.00	3737800.00	12.00	0	0.44000	0.000E+00
78	FINEGRID78	381600.00	3737800.00	11.00	0	0.44000	0.000E+00
79	FINEGRID79	381700.00	3737800.00	10.00	0	0.44000	0.000E+00
80	FINEGRID80	381800.00	3737800.00	9.00	0	0.44000	0.000E+00
81	FINEGRID81	381900.00	3737800.00	8.00	0	0.44000	0.000E+00
82	FINEGRID82	382000.00	3737800.00	7.00	0	0.44000	0.000E+00
83	FINEGRID83	382100.00	3737800.00	6.00	0	0.44000	0.000E+00
84	FINEGRID84	381500.00	3737900.00	12.00	0	0.44000	0.000E+00
85	FINEGRID85	381600.00	3737900.00	11.00	0	0.44000	0.000E+00
86	FINEGRID86	381700.00	3737900.00	10.00	0	0.44000	0.000E+00
87	FINEGRID87	381800.00	3737900.00	9.00	0	0.44000	0.000E+00
88	FINEGRID88	381900.00	3737900.00	8.00	0	0.44000	0.000E+00
89	FINEGRID89	382000.00	3737900.00	8.00	0	0.44000	0.000E+00
90	FINEGRID90	382100.00	3737900.00	7.00	0	0.44000	0.000E+00
91	FINEGRID91	381500.00	3738000.00	12.00	0	0.44000	0.000E+00
92	FINEGRID92	381600.00	3738000.00	11.00	0	0.44000	0.000E+00
93	FINEGRID93	381700.00	3738000.00	11.00	0	0.44000	0.000E+00
94	FINEGRID94	381800.00	3738000.00	9.00	0	0.44000	0.000E+00
95	FINEGRID95	381900.00	3738000.00	8.00	0	0.44000	0.000E+00
96	FINEGRID96	382000.00	3738000.00	8.00	0	0.44000	0.000E+00

97	FINEGRID97	382100.00	3738000.00	7.00	0	0.44000	0.000E+00
98	FINEGRID98	381400.00	3738100.00	14.00	0	0.44000	0.000E+00
99	FINEGRID99	381500.00	3738100.00	12.00	0	0.44000	0.000E+00
100	FINEGRID100	381600.00	3738100.00	11.00	0	0.44000	0.000E+00
101	FINEGRID101	381700.00	3738100.00	11.00	0	0.44000	0.000E+00
102	FINEGRID102	381800.00	3738100.00	10.00	0	0.44000	0.000E+00
103	FINEGRID103	381900.00	3738100.00	8.00	0	0.44000	0.000E+00
104	FINEGRID104	382000.00	3738100.00	8.00	0	0.44000	0.000E+00
105	FINEGRID105	382100.00	3738100.00	7.00	0	0.44000	0.000E+00
106	FINEGRID106	381200.00	3738200.00	15.00	0	0.44000	0.000E+00
107	FINEGRID107	381300.00	3738200.00	14.00	0	0.44000	0.000E+00
108	FINEGRID108	381400.00	3738200.00	14.00	0	0.44000	0.000E+00
109	FINEGRID109	381500.00	3738200.00	12.00	0	0.44000	0.000E+00
110	FINEGRID110	381600.00	3738200.00	11.00	0	0.44000	0.000E+00
111	FINEGRID111	381700.00	3738200.00	11.00	0	0.44000	0.000E+00
112	FINEGRID112	381800.00	3738200.00	10.00	0	0.44000	0.000E+00
113	FINEGRID113	381900.00	3738200.00	8.00	0	0.44000	0.000E+00
114	FINEGRID114	382000.00	3738200.00	8.00	0	0.44000	0.000E+00
115	FINEGRID115	382100.00	3738200.00	7.00	0	0.44000	0.000E+00
116	FINEGRID116	381200.00	3738300.00	15.00	0	0.44000	0.000E+00
117	FINEGRID117	381300.00	3738300.00	14.00	0	0.44000	0.000E+00
118	FINEGRID118	381400.00	3738300.00	14.00	0	0.44000	0.000E+00
119	FINEGRID119	381500.00	3738300.00	13.00	0	0.44000	0.000E+00
120	FINEGRID120	381600.00	3738300.00	11.00	0	0.44000	0.000E+00
121	FINEGRID121	381700.00	3738300.00	11.00	0	0.44000	0.000E+00
122	FINEGRID122	381800.00	3738300.00	10.00	0	0.44000	0.000E+00
123	FINEGRID123	381900.00	3738300.00	8.00	0	0.44000	0.000E+00
124	FINEGRID124	382000.00	3738300.00	8.00	0	0.44000	0.000E+00
125	FINEGRID125	382100.00	3738300.00	7.00	0	0.44000	0.000E+00
126	FINEGRID126	381200.00	3738400.00	15.00	0	0.44000	0.000E+00
127	FINEGRID127	381300.00	3738400.00	14.00	0	0.44000	0.000E+00
128	FINEGRID128	381400.00	3738400.00	14.00	0	0.44000	0.000E+00
129	FINEGRID129	381500.00	3738400.00	13.00	0	0.44000	0.000E+00
130	FINEGRID130	381600.00	3738400.00	11.00	0	0.44000	0.000E+00
131	FINEGRID131	381700.00	3738400.00	11.00	0	0.44000	0.000E+00
132	FINEGRID132	381800.00	3738400.00	10.00	0	0.44000	0.000E+00
133	FINEGRID133	381900.00	3738400.00	8.00	0	0.44000	0.000E+00
134	FINEGRID134	382000.00	3738400.00	8.00	0	0.44000	0.000E+00
135	FINEGRID135	382100.00	3738400.00	7.00	0	0.44000	0.000E+00
136	FINEGRID136	381200.00	3738500.00	15.00	0	0.44000	0.000E+00
137	FINEGRID137	381300.00	3738500.00	14.00	0	0.44000	0.000E+00
138	FINEGRID138	381400.00	3738500.00	14.00	0	0.44000	0.000E+00
139	FINEGRID139	381500.00	3738500.00	13.00	0	0.44000	0.000E+00
140	FINEGRID140	381600.00	3738500.00	11.00	0	0.44000	0.000E+00
141	FINEGRID141	381700.00	3738500.00	11.00	0	0.44000	0.000E+00
142	FINEGRID142	381800.00	3738500.00	10.00	0	0.44000	0.000E+00
143	FINEGRID143	381900.00	3738500.00	8.00	0	0.44000	0.000E+00
144	FINEGRID144	382000.00	3738500.00	8.00	0	0.44000	0.000E+00
145	FINEGRID145	382100.00	3738500.00	7.00	0	0.44000	0.000E+00
146	FINEGRID146	380700.00	3736300.00	14.00	0	0.44000	0.000E+00
147	FINEGRID147	380800.00	3736300.00	12.00	0	0.44000	0.000E+00
148	FINEGRID148	380900.00	3736300.00	10.00	0	0.44000	0.000E+00

149	FINEGRID149	381000.00	3736300.00	8.00	0	0.44000	0.000E+00
150	FINEGRID150	381100.00	3736300.00	6.00	0	0.44000	0.000E+00
151	FINEGRID151	381200.00	3736300.00	5.00	0	0.44000	0.000E+00
152	FINEGRID152	381300.00	3736300.00	4.00	0	0.44000	0.000E+00
153	FINEGRID153	381400.00	3736300.00	2.00	0	0.44000	0.000E+00
154	FINEGRID154	381500.00	3736300.00	1.00	0	0.44000	0.000E+00
155	FINEGRID155	381600.00	3736300.00	0.00	0	0.44000	0.000E+00
156	FINEGRID156	380700.00	3736400.00	14.00	0	0.44000	0.000E+00
157	FINEGRID157	380800.00	3736400.00	12.00	0	0.44000	0.000E+00
158	FINEGRID158	380900.00	3736400.00	11.00	0	0.44000	0.000E+00
159	FINEGRID159	381000.00	3736400.00	8.00	0	0.44000	0.000E+00
160	FINEGRID160	381100.00	3736400.00	7.00	0	0.44000	0.000E+00
161	FINEGRID161	381200.00	3736400.00	6.00	0	0.44000	0.000E+00
162	FINEGRID162	381300.00	3736400.00	4.00	0	0.44000	0.000E+00
163	FINEGRID163	381400.00	3736400.00	2.00	0	0.44000	0.000E+00
164	FINEGRID164	381500.00	3736400.00	1.00	0	0.44000	0.000E+00
165	FINEGRID165	381600.00	3736400.00	0.00	0	0.44000	0.000E+00
166	FINEGRID166	380700.00	3736500.00	14.00	0	0.44000	0.000E+00
167	FINEGRID167	380800.00	3736500.00	12.00	0	0.44000	0.000E+00
168	FINEGRID168	380900.00	3736500.00	11.00	0	0.44000	0.000E+00
169	FINEGRID169	381000.00	3736500.00	9.00	0	0.44000	0.000E+00
170	FINEGRID170	381100.00	3736500.00	7.00	0	0.44000	0.000E+00
171	FINEGRID171	381200.00	3736500.00	6.00	0	0.44000	0.000E+00
172	FINEGRID172	381300.00	3736500.00	4.00	0	0.44000	0.000E+00
173	FINEGRID173	381400.00	3736500.00	2.00	0	0.44000	0.000E+00
174	FINEGRID174	381500.00	3736500.00	1.00	0	0.44000	0.000E+00
175	FINEGRID175	381600.00	3736500.00	0.00	0	0.44000	0.000E+00
176	FINEGRID176	380700.00	3736600.00	14.00	0	0.44000	0.000E+00
177	FINEGRID177	380800.00	3736600.00	12.00	0	0.44000	0.000E+00
178	FINEGRID178	380900.00	3736600.00	11.00	0	0.44000	0.000E+00
179	FINEGRID179	381000.00	3736600.00	9.00	0	0.44000	0.000E+00
180	FINEGRID180	381100.00	3736600.00	7.00	0	0.44000	0.000E+00
181	FINEGRID181	381200.00	3736600.00	6.00	0	0.44000	0.000E+00
182	FINEGRID182	381300.00	3736600.00	4.00	0	0.44000	0.000E+00
183	FINEGRID183	381400.00	3736600.00	2.00	0	0.44000	0.000E+00
184	FINEGRID184	381500.00	3736600.00	1.00	0	0.44000	0.000E+00
185	FINEGRID185	381600.00	3736600.00	0.00	0	0.44000	0.000E+00
186	FINEGRID186	380700.00	3736700.00	13.00	0	0.44000	0.000E+00
187	FINEGRID187	380800.00	3736700.00	12.00	0	0.44000	0.000E+00
188	FINEGRID188	380900.00	3736700.00	11.00	0	0.44000	0.000E+00
189	FINEGRID189	381000.00	3736700.00	9.00	0	0.44000	0.000E+00
190	FINEGRID190	381100.00	3736700.00	7.00	0	0.44000	0.000E+00
191	FINEGRID191	381200.00	3736700.00	6.00	0	0.44000	0.000E+00
192	FINEGRID192	381300.00	3736700.00	4.00	0	0.44000	0.000E+00
193	FINEGRID193	381400.00	3736700.00	2.00	0	0.44000	0.000E+00
194	FINEGRID194	381500.00	3736700.00	1.00	0	0.44000	0.000E+00
195	FINEGRID195	381600.00	3736700.00	0.00	0	0.44000	0.000E+00
196	FINEGRID196	380700.00	3736800.00	14.00	0	0.44000	0.000E+00
197	FINEGRID197	380800.00	3736800.00	12.00	0	0.44000	0.000E+00
198	FINEGRID198	380900.00	3736800.00	11.00	0	0.44000	0.000E+00
199	FINEGRID199	381000.00	3736800.00	9.00	0	0.44000	0.000E+00
200	FINEGRID200	381100.00	3736800.00	7.00	0	0.44000	0.000E+00

201	FINEGRID201	381200.00	3736800.00	6.00	0	0.44000	0.000E+00
202	FINEGRID202	381300.00	3736800.00	4.00	0	0.44000	0.000E+00
203	FINEGRID203	381400.00	3736800.00	2.00	0	0.44000	0.000E+00
204	FINEGRID204	381500.00	3736800.00	1.00	0	0.44000	0.000E+00
205	FINEGRID205	381600.00	3736800.00	0.00	0	0.44000	0.000E+00
206	FINEGRID206	381400.00	3736900.00	3.00	0	0.44000	0.000E+00
207	FINEGRID207	381500.00	3736900.00	1.00	0	0.44000	0.000E+00
208	FINEGRID208	381600.00	3736900.00	0.00	0	0.44000	0.000E+00
209	FINEGRID209	381500.00	3737000.00	1.00	0	0.44000	0.000E+00
210	FINEGRID210	381600.00	3737000.00	0.00	0	0.44000	0.000E+00
211	FINEGRID211	381500.00	3737100.00	1.00	0	0.44000	0.000E+00
212	FINEGRID212	381600.00	3737100.00	0.00	0	0.44000	0.000E+00
213	FINEGRID213	381500.00	3737200.00	2.00	0	0.44000	0.000E+00
214	FINEGRID214	381600.00	3737200.00	1.00	0	0.44000	0.000E+00

*** PATHWAY-SPECIFIC DATA ***

*** RISK LEVELS ***

Significant risk level	1.00E-05
Zone of impact risk level	1.00E-06
Significant hazard index for acute exposure	1.00
Significant hazard index for chronic exposure	1.00

*** INHALATION PATHWAY ***

Respiration rate (RR) (m3/d)	20.0
Average body weight (ABW) (kg)	70.0

*** MULTIPATHWAY POLLUTANTS ***

Number of multipathway pollutants	27
Symbol and identification number	
- Arsenic	As 10
- Beryllium	Be 17
- Cadmium	Cd 22
- Chlorobenzene	CBZ 29
- Chromium (hex.)	Cr 36
- Dioxins/Dibenzofuran	TCDD 55
- 2-Chlorophenol	CPHE2 33
- p-Dichlorobenzene	PDCB 48
- Hexachlorobenzene	HCB 74
- Hexachlorocyclohexan	HCHEX 75
- Lead	Pb 83
- Mercury	Hg 87
- NNitrosodiethylamine	NNETH 101
- NNitrosodimethylamin	NNMET 102
- NNitrosodiphenylamin	PNPHE 105
- NNitrosodinbutylamin	NNBUT 103
- NNitrosodinpropylami	NNDPP 104
- NNitromethylethylamin	NNMEL 106
- NNitrosomorpholine	NNMPH 107
- NNitrosopiperidine	NNPRD 108
- NNitrosopyrrolidine	NNPLD 109
- Naphthalene	NAPTH 110
- PAH	PAH 130
- Polychlor. biphenyls	PCB 129
- Pentachlorophenol	PENTA 155
- 2,4,6Trichlorophenol	TC246 147
- 2,4,5Trichlorophenol	TC245 157

*** SOIL ***

Vertical rate of deposition (Dep_rate) (m/s)	
- Arsenic	0.02
- Beryllium	0.02
- Cadmium	0.02
- Chlorobenzene	0.02
- Chromium (hex.)	0.02
- Dioxins/Dibenzofuran	0.02
- 2-Chlorophenol	0.02
- p-Dichlorobenzene	0.02

- Hexachlorobenzene	0.02
- Hexachlorocyclohexan	0.02
- Lead	0.02
- Mercury	0.02
- NNitrosodiethylamine	0.02
- NNitrosodimethylamin	0.02
- NNitrosodiphenylamin	0.02
- NNitrosodinbutylamin	0.02
- NNitrosodinpropylami	0.02
- NNitromethylethylamin	0.02
- NNitrosomorpholine	0.02
- NNitrosopiperidine	0.02
- NNitrosopyrrolidine	0.02
- Naphthalene	0.02
- PAH	0.02
- Polychlor. biphenyls	0.02
- Pentachlorophenol	0.02
- 2,4,6Trichlorophenol	0.02
- 2,4,5Trichlorophenol	0.02
Beginning of evaluation period (To) (d)	0.0
End of evaluation period (Tf) (d)	25550.0
Soil mixing depth for human ingestion (SD) (m)	0.0100
Soil bulk density (BD) (kg/m3)	1333.0
Chemical half-life in soil (t1/2) (d)	
- Arsenic	1.00E+08
- Beryllium	1.00E+08
- Cadmium	1.00E+08
- Chlorobenzene	1.50E+02
- Chromium (hex.)	1.00E+08
- Dioxins/Dibenzofuran	4.38E+03
- 2-Chlorophenol	7.00E+01
- p-Dichlorobenzene	1.80E+02
- Hexachlorobenzene	2.09E+03
- Hexachlorocyclohexan	1.70E+02
- Lead	1.00E+08
- Mercury	1.00E+08
- NNitrosodiethylamine	1.80E+02
- NNitrosodimethylamin	1.80E+02
- NNitrosodiphenylamin	1.80E+02
- NNitrosodinbutylamin	1.80E+02
- NNitrosodinpropylami	1.80E+02
- NNitromethylethylamin	1.80E+02
- NNitrosomorpholine	1.80E+02
- NNitrosopiperidine	1.80E+02
- NNitrosopyrrolidine	1.80E+02
- Naphthalene	4.80E+02
- PAH	4.80E+02
- Polychlor. biphenyls	3.60E+03
- Pentachlorophenol	1.78E+02
- 2,4,6Trichlorophenol	7.00E+01
- 2,4,5Trichlorophenol	6.90E+02

*** WATER ***

Location (receptor #) of drinking water source -1

Site-specific water surface area (SA) (m2)	-1.0
Site-specific water volume (WV) (kg)	-1.0
Site-specific number of volume changes per year (VC)	-1.0
Site-specific fraction of run-off water (ROf)	-1.0
Wash coefficient-fraction of material washed by runoff (WC)	-1.0
Site-specific watershed area impacted (WSIA) (m2)	-1.0
Site-specific average annual rainfall (RF) (m)	-1.0
Site-specific watershed run-off coefficient (ROC)	-1.0
*** VEGETATION ***	
Location (receptor #) of crop source	0
Soil mixing depth (SD) for homegrown crops (m)	0.150
Interception coefficient for root crops (IFC_ROOT)	0.0
Interception coefficient for leafy crops (IFC_LEAFY)	0.20
Interception coefficient for vine crops (IFC_VINE)	0.10
Weathering constant (K) (1/d)	0.0495
Crop yield (Y) (kg/m2)	2.0
Crop growth period (T) (d)	90.0
Root uptake (UF2) - ROOT	
- Arsenic	2.00E-03
- Beryllium	4.00E-04
- Cadmium	4.00E-02
- Chlorobenzene	-1.0
- Chromium (hex.)	1.00E-03
- Dioxins/Dibenzofuran	-1.0
- 2-Chlorophenol	-1.0
- p-Dichlorobenzene	-1.0
- Hexachlorobenzene	-1.0
- Hexachlorocyclohexan	-1.0
- Lead	2.00E-03
- Mercury	2.00E-02
- NNitrosodiethylamine	-1.0
- NNitrosodimethylamin	-1.0
- NNitrosodiphenylamin	-1.0
- NNitrosodinbutylamin	-1.0
- NNitrosodinpropylami	-1.0
- NNitromethylethylamin	-1.0
- NNitrosomorpholine	-1.0
- NNitrosopiperidine	-1.0
- NNitrosopyrrolidine	-1.0
- Naphthalene	-1.0
- PAH	-1.0
- Polychlor. biphenyls	-1.0
- Pentachlorophenol	-1.0
- 2,4,6Trichlorophenol	-1.0
- 2,4,5Trichlorophenol	-1.0
Root uptake (UF2) - LEAF	
- Arsenic	4.00E-03
- Beryllium	1.00E-03
- Cadmium	6.00E-02
- Chlorobenzene	-1.0
- Chromium (hex.)	8.00E-04
- Dioxins/Dibenzofuran	-1.0
- 2-Chlorophenol	-1.0
- p-Dichlorobenzene	-1.0

	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	5.00E-03
	- Mercury	9.00E-02
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylamin	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethyethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	-1.0
	- Pentachlorophenol	-1.0
	- 2,4,6Trichlorophenol	-1.0
	- 2,4,5Trichlorophenol	-1.0
Root uptake (UF2) - VINE	- Arsenic	9.00E-04
	- Beryllium	2.00E-04
	- Cadmium	2.00E-02
	- Chlorobenzene	-1.0
	- Chromium (hex.)	6.00E-04
	- Dioxins/Dibenzofuran	-1.0
	- 2-Chlorophenol	-1.0
	- p-Dichlorobenzene	-1.0
	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	1.00E-03
	- Mercury	3.00E-02
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylamin	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethyethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	-1.0
	- Pentachlorophenol	-1.0
	- 2,4,6Trichlorophenol	-1.0
	- 2,4,5Trichlorophenol	-1.0
Octanol:water partition factor (Kow)	- Arsenic	-1.0
	- Beryllium	-1.0
	- Cadmium	-1.0
	- Chlorobenzene	-1.0
	- Chromium (hex.)	-1.0
	- Dioxins/Dibenzofuran	-1.0

	- 2-Chlorophenol	-1.0
	- p-Dichlorobenzene	-1.0
	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	-1.0
	- Mercury	-1.0
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylami	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethyethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	-1.0
	- Pentachlorophenol	-1.0
	- 2,4,6Trichlorophenol	-1.0
	- 2,4,5Trichlorophenol	-1.0
Organic carbon partition coeff (Koc)	- Arsenic	-1.0
	- Beryllium	-1.0
	- Cadmium	-1.0
	- Chlorobenzene	-1.0
	- Chromium (hex.)	-1.0
	- Dioxins/Dibenzofuran	-1.0
	- 2-Chlorophenol	-1.0
	- p-Dichlorobenzene	-1.0
	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	-1.0
	- Mercury	-1.0
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylami	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethyethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	-1.0
	- Pentachlorophenol	-1.0
	- 2,4,6Trichlorophenol	-1.0
	- 2,4,5Trichlorophenol	-1.0
Fraction of organic in soil (Foc)		0.10
*** ANIMAL PRODUCTS ***		
Location (receptor #) of animal farm		-1
Soil mixing depth (SD) for animal pasture (m)		0.010

Soil mixing depth (SD) for animal feed (m)		0.150
Inhalation rate (RR) (m3/d)	- Cattle/Lactating	8.00E+01
	- Pigs	7.00E+00
	- Poultry	1.00E+00
	- Goats/Sheep	6.00E+00
Water ingestion rate (WI) (kg/d)	- Cattle/Lactating	1.00E+02
	- Pigs	8.00E+00
	- Poultry	6.00E-01
	- Goats/Sheep	6.00E+00
Site-specific % water ingested from contaminated water (%SW)		0.25
Site-specific % diet provided by grazing (%G)		0.50
Site-specific % feed other than pasture locally grown (L)		1.00
Feed ingestion rate (FI) (kg/d)	- Cattle	8.00E+00
	- Lactating	1.60E+01
	- Pigs	2.00E+00
	- Poultry	3.00E-01
	- Goats/Sheep	2.00E+00
Soil ingested as % of feed ingested (%Sf)	- Cattle/Lactating	1.00E-02
	- Pigs	1.00E-02
	- Poultry	1.00E-02
	- Goats/Sheep	1.00E-02
Soil ingested as % of pasture ingested (%Sp)	- Cattle/Lactating	5.00E-02
	- Pigs	3.00E-02
	- Poultry	3.00E-02
	- Goats/Sheep	7.00E-02
Transfer coefficient of contaminant from diet to meat product (Fi_meat)	- Arsenic	2.00E-03
	- Beryllium	1.00E-03
	- Cadmium	3.50E-04
	- Chlorobenzene	-1.0
	- Chromium (hex.)	9.20E-03
	- Dioxins/Dibenzofuran	4.00E-01
	- 2-Chlorophenol	-1.0
	- p-Dichlorobenzene	-1.0
	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	4.00E-04
	- Mercury	2.70E-02
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylamin	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethylethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	5.00E-02
	- Pentachlorophenol	-1.0
	- 2,4,6Trichlorophenol	9.00E-05
	- 2,4,5Trichlorophenol	-1.0

Transfer coefficient of contaminant	- Arsenic	6.20E-05
from diet to milk product	- Beryllium	9.10E-07
(Fi_milk)	- Cadmium	1.00E-03
	- Chlorobenzene	-1.0
	- Chromium (hex.)	1.00E-05
	- Dioxins/Dibenzofuran	4.00E-02
	- 2-Chlorophenol	-1.0
	- p-Dichlorobenzene	-1.0
	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	2.60E-04
	- Mercury	9.70E-06
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylamin	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethylethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	1.00E-02
	- Pentachlorophenol	-1.0
	- 2,4,6Trichlorophenol	4.20E-05
	- 2,4,5Trichlorophenol	-1.0
Transfer coefficient of contaminant	- Arsenic	2.00E-03
from diet to egg product	- Beryllium	1.00E-03
(Fi_egg)	- Cadmium	3.50E-04
	- Chlorobenzene	-1.0
	- Chromium (hex.)	9.20E-03
	- Dioxins/Dibenzofuran	4.00E-01
	- 2-Chlorophenol	-1.0
	- p-Dichlorobenzene	-1.0
	- Hexachlorobenzene	-1.0
	- Hexachlorocyclohexan	-1.0
	- Lead	4.00E-04
	- Mercury	2.70E-02
	- NNitrosodiethylamine	-1.0
	- NNitrosodimethylamin	-1.0
	- NNitrosodiphenylamin	-1.0
	- NNitrosodinbutylamin	-1.0
	- NNitrosodinpropylami	-1.0
	- NNitromethylethylamin	-1.0
	- NNitrosomorpholine	-1.0
	- NNitrosopiperidine	-1.0
	- NNitrosopyrrolidine	-1.0
	- Naphthalene	-1.0
	- PAH	-1.0
	- Polychlor. biphenyls	5.00E-02
	- Pentachlorophenol	-1.0

- 2,4,6Trichlorophenol 9.00E-05
 - 2,4,5Trichlorophenol -1.0
 Location (receptor #) of animal's water source -1
 Site-specific water surface area (SA) (m2) 1000.0
 Site-specific water volume (WV) (kg) 2.00E+06
 Site-specific number of volume changes per year (VC) 5.0
 Site-specific fraction of run-off water (ROf) -1.0
 Wash coefficient-fraction of material washed by runoff (WC) -1.0
 Site-specific watershed area impacted (WSIA) (m2) -1.0
 Site-specific average annual rainfall (RF) (m) -1.0
 Site-specific watershed run-off coefficient (ROC) -1.0

*** FISH PRODUCTS ***

Location (receptor #) of fish farm/pond/lake/stream -1
 Site-specific water surface area (SA) (m2) 1.50E+05
 Site-specific water volume (WV) (kg) 3.00E+08
 Site-specific number of volume changes per year (VC) 5000.0
 Site-specific fraction of run-off water (ROf) -1.0
 Wash coefficient-fraction of material washed by runoff (WC) -1.0
 Site-specific watershed area impacted (WSIA) (m2) -1.0
 Site-specific average annual rainfall (RF) (m) -1.0
 Site-specific watershed run-off coefficient (ROC) -1.0

Bioconcentration factor (BCF)
 - Arsenic 4.00E+00
 - Beryllium 1.90E+01
 - Cadmium 1.00E+02
 - Chlorobenzene -1.0
 - Chromium (hex.) 2.00E+00
 - Dioxins/Dibenzofuran 5.00E+03
 - 2-Chlorophenol -1.0
 - p-Dichlorobenzene -1.0
 - Hexachlorobenzene 8.00E+03
 - Hexachlorocyclohexan -1.0
 - Lead 1.55E+02
 - Mercury 5.00E+03
 - NNitrosodiethylamine -1.0
 - NNitrosodimethylamin -1.0
 - NNitrosodiphenylamin -1.0
 - NNitrosodinbutylamin -1.0
 - NNitrosodinpropylami -1.0
 - NNitromethylethylamin -1.0
 - NNitrosomorpholine -1.0
 - NNitrosopiperidine -1.0
 - NNitrosopyrrolidine -1.0
 - Naphthalene 1.55E+03
 - PAH 1.55E+03
 - Polychlor. biphenyls 1.00E+05
 - Pentachlorophenol -1.0
 - 2,4,6Trichlorophenol 5.00E+02
 - 2,4,5Trichlorophenol -1.0

*** DERMAL ABSORPTION PATHWAY ***

Surface area of exposed skin (SA) (cm2) 4656.0
 Soil loading on skin (SL) 0.50
 Fraction absorbed across skin (ABS) - Arsenic 1.00E-03

- Beryllium	1.00E-03
- Cadmium	2.00E-03
- Chlorobenzene	1.00E-01
- Chromium (hex.)	1.00E-02
- Dioxins/Dibenzofuran	2.00E-02
- 2-Chlorophenol	1.00E-01
- p-Dichlorobenzene	1.00E-01
- Hexachlorobenzene	1.00E-01
- Hexachlorocyclohexan	1.00E-01
- Lead	1.00E-03
- Mercury	1.00E-02
- NNitrosodiethylamine	1.00E-01
- NNitrosodimethylamin	1.00E-01
- NNitrosodiphenylamin	1.00E-01
- NNitrosodinbutylamin	1.00E-01
- NNitrosodinpropylami	1.00E-01
- NNitromethylethylamin	1.00E-01
- NNitrosomorpholine	1.00E-01
- NNitrosopiperidine	1.00E-01
- NNitrosopyrrolidine	1.00E-01
- Naphthalene	3.00E-02
- PAH	3.00E-02
- Polychlor. biphenyls	1.50E-01
- Pentachlorophenol	1.00E-01
- 2,4,6Trichlorophenol	1.00E-01
- 2,4,5Trichlorophenol	1.00E-01

*** SOIL INGESTION PATHWAY ***

Lifetime average soil ingestion rate	per day (Is) (mg/d)	110.0
Gastrointestinal absorption factor		
(GI)		
- Arsenic	1.00E+00	
- Beryllium	1.00E+00	
- Cadmium	1.00E+00	
- Chlorobenzene	1.00E+00	
- Chromium (hex.)	1.00E+00	
- Dioxins/Dibenzofuran	1.00E+00	
- 2-Chlorophenol	1.00E+00	
- p-Dichlorobenzene	1.00E+00	
- Hexachlorobenzene	1.00E+00	
- Hexachlorocyclohexan	1.00E+00	
- Lead	1.00E+00	
- Mercury	1.00E+00	
- NNitrosodiethylamine	1.00E+00	
- NNitrosodimethylamin	1.00E+00	
- NNitrosodiphenylamin	1.00E+00	
- NNitrosodinbutylamin	1.00E+00	
- NNitrosodinpropylami	1.00E+00	
- NNitromethylethylamin	1.00E+00	
- NNitrosomorpholine	1.00E+00	
- NNitrosopiperidine	1.00E+00	
- NNitrosopyrrolidine	1.00E+00	
- Naphthalene	1.00E+00	
- PAH	1.00E+00	
- Polychlor. biphenyls	1.00E+00	

Bioavailability factors (BIO)	- Pentachlorophenol 1.00E+00 - 2,4,6Trichlorophenol 1.00E+00 - 2,4,5Trichlorophenol 1.00E+00 - Arsenic 1.0 - Beryllium 1.0 - Cadmium 1.0 - Chlorobenzene 1.0 - Chromium (hex.) 1.0 - Dioxins/Dibenzofuran 4.30E-01 - 2-Chlorophenol 1.0 - p-Dichlorobenzene 1.0 - Hexachlorobenzene 1.0 - Hexachlorocyclohexan 1.0 - Lead 1.0 - Mercury 1.0 - NNitrosodiethylamine 1.0 - NNitrosodimethylamin 1.0 - NNitrosodiphenylamin 1.0 - NNitrosodinbutylamin 1.0 - NNitrosodinpropylami 1.0 - NNitromethylethylamin 1.0 - NNitrosomorpholine 1.0 - NNitrosopiperidine 1.0 - NNitrosopyrrolidine 1.0 - Naphthalene 1.0 - PAH 1.0 - Polychlor. biphenyls 1.0 - Pentachlorophenol 1.0 - 2,4,6Trichlorophenol 1.0 - 2,4,5Trichlorophenol 1.0
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*** WATER INGESTION PATHWAY ***
 Lifetime average water ingestion rate per day (Iw) (l/d) 2.0
 *** FOOD INGESTION - PLANT PRODUCTS PATHWAY ***
 Site-specific fraction of root vegetable homegrown (L_Ir) 0.100
 Site-specific fraction of leafy veget homegrown (L_leafy) 0.100
 Site-specific fraction of vine veget homegrown (L_vine) 0.100
 Daily consumption rate of root vegetable (IF_Ir) (kg/d) 0.050
 Daily consumption rate of leafy veget (IF_leafy) (kg/d) 0.010
 Daily consumption rate of vine veget (IF_vine) (kg/d) 0.250
 *** FOOD INGESTION - ANIMAL PRODUCTS PATHWAY ***
 Site-specific fraction of milk locally produced (L_Im) 0.00
 Site-specific fraction of milk from cows 0.00
 Site-specific fraction of milk from goats 0.00
 Site-specific fraction of meat locally produced (L_Ib) 0.50
 Site-specific fraction of meat from cows 0.50
 Site-specific fraction of meat from pigs 0.00
 Site-specific fraction of meat from poultry 0.50
 Site-specific fraction of meat from goats/sheep 0.00
 Site-specific fraction of eggs locally produced 1.00
 Site-specific fraction of fish locally produced (L_ifi) 0.00
 Daily consumption rate of milk (IF_Im) (kg/d) 0.30
 Daily consumption rate of meat (IF_Ib) (kg/d) 0.10

Daily consumption rate of egg (kg/d)	0.05
Daily consumption rate of fish (IF_Ifi) (kg/d)	0.023
*** MOTHER'S MILK PATHWAY ***	
Beginning of exposure period for mother (d)	0.0
End of exposure period for mother (d)	9490.0
Daily breast-milk ingestion rate (DERm) (kg/d)	0.90
Frequency of exposure (F) (d)	365.0
Period of exposure (YR) (yr)	1.00
Infant average body weight (ABS) (kg)	6.50
Fraction of contaminant partitioned to mother's fat (f1)	0.90
Percent fat of mother's milk (f3)	0.040
Percent mother's weight that is fat (f2)	0.330
Contaminant half-life in mother (t1/2) (d)	
- Arsenic	-1.0
- Beryllium	-1.0
- Cadmium	-1.0
- Chlorobenzene	-1.0
- Chromium (hex.)	-1.0
- Dioxins/Dibenzofuran	2117.00
- 2-Chlorophenol	-1.0
- p-Dichlorobenzene	-1.0
- Hexachlorobenzene	-1.0
- Hexachlorocyclohexan	-1.0
- Lead	-1.0
- Mercury	-1.0
- NNitrosodiethylamine	-1.0
- NNitrosodimethylamin	-1.0
- NNitrosodiphenylamin	-1.0
- NNitrosodinbutylamin	-1.0
- NNitrosodinpropylami	-1.0
- NNitromethylethylamin	-1.0
- NNitrosomorpholine	-1.0
- NNitrosopiperidine	-1.0
- NNitrosopyrrolidine	-1.0
- Naphthalene	-1.0
- PAH	1460.0
- Polychlor. biphenyls	1460.0
- Pentachlorophenol	-1.0
- 2,4,6Trichlorophenol	-1.0
- 2,4,5Trichlorophenol	-1.0

*** PREDICTED PEAK 1-HOUR CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	ACETA	ACROL	NH3	As	BENZE	Be	Br	BUTAD	Cd	CBZ
1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.253E-02	0.000E+00	0.000E+00	1.730E-03	0.000E+00	0.000E+00
2	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.877E-02	0.000E+00	0.000E+00	1.577E-03	0.000E+00	0.000E+00
3	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.380E-02	0.000E+00	0.000E+00	1.374E-03	0.000E+00	0.000E+00
4	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.908E-02	0.000E+00	0.000E+00	1.183E-03	0.000E+00	0.000E+00
5	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.555E-02	0.000E+00	0.000E+00	1.039E-03	0.000E+00	0.000E+00
6	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.196E-02	0.000E+00	0.000E+00	8.929E-04	0.000E+00	0.000E+00
7	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.937E-02	0.000E+00	0.000E+00	7.878E-04	0.000E+00	0.000E+00
8	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.719E-02	0.000E+00	0.000E+00	6.992E-04	0.000E+00	0.000E+00
9	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.543E-02	0.000E+00	0.000E+00	6.274E-04	0.000E+00	0.000E+00
10	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.383E-02	0.000E+00	0.000E+00	5.625E-04	0.000E+00	0.000E+00
11	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.996E-02	0.000E+00	0.000E+00	1.625E-03	0.000E+00	0.000E+00
12	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.381E-02	0.000E+00	0.000E+00	1.375E-03	0.000E+00	0.000E+00
13	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.866E-02	0.000E+00	0.000E+00	1.166E-03	0.000E+00	0.000E+00
14	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.449E-02	0.000E+00	0.000E+00	9.959E-04	0.000E+00	0.000E+00
15	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.116E-02	0.000E+00	0.000E+00	8.603E-04	0.000E+00	0.000E+00
16	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.847E-02	0.000E+00	0.000E+00	7.512E-04	0.000E+00	0.000E+00
17	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.628E-02	0.000E+00	0.000E+00	6.622E-04	0.000E+00	0.000E+00
18	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.450E-02	0.000E+00	0.000E+00	5.896E-04	0.000E+00	0.000E+00
19	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.863E-02	0.000E+00	0.000E+00	1.571E-03	0.000E+00	0.000E+00
20	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.180E-02	0.000E+00	0.000E+00	1.293E-03	0.000E+00	0.000E+00
21	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.657E-02	0.000E+00	0.000E+00	1.081E-03	0.000E+00	0.000E+00
22	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.266E-02	0.000E+00	0.000E+00	9.216E-04	0.000E+00	0.000E+00
23	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.952E-02	0.000E+00	0.000E+00	7.939E-04	0.000E+00	0.000E+00
24	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.699E-02	0.000E+00	0.000E+00	6.908E-04	0.000E+00	0.000E+00
25	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.487E-02	0.000E+00	0.000E+00	6.049E-04	0.000E+00	0.000E+00
26	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.305E-02	0.000E+00	0.000E+00	1.751E-03	0.000E+00	0.000E+00
27	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.487E-02	0.000E+00	0.000E+00	1.418E-03	0.000E+00	0.000E+00
28	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.835E-02	0.000E+00	0.000E+00	1.153E-03	0.000E+00	0.000E+00
29	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.394E-02	0.000E+00	0.000E+00	9.736E-04	0.000E+00	0.000E+00
30	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.038E-02	0.000E+00	0.000E+00	8.289E-04	0.000E+00	0.000E+00
31	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.771E-02	0.000E+00	0.000E+00	7.203E-04	0.000E+00	0.000E+00
32	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.555E-02	0.000E+00	0.000E+00	6.324E-04	0.000E+00	0.000E+00
33	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.753E-02	0.000E+00	0.000E+00	1.933E-03	0.000E+00	0.000E+00
34	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.716E-02	0.000E+00	0.000E+00	1.511E-03	0.000E+00	0.000E+00
35	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.003E-02	0.000E+00	0.000E+00	1.221E-03	0.000E+00	0.000E+00
36	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.482E-02	0.000E+00	0.000E+00	1.009E-03	0.000E+00	0.000E+00
37	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.108E-02	0.000E+00	0.000E+00	8.574E-04	0.000E+00	0.000E+00
38	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.817E-02	0.000E+00	0.000E+00	7.389E-04	0.000E+00	0.000E+00
39	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.588E-02	0.000E+00	0.000E+00	6.458E-04	0.000E+00	0.000E+00
40	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.986E-02	0.000E+00	0.000E+00	2.028E-03	0.000E+00	0.000E+00
41	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.840E-02	0.000E+00	0.000E+00	1.562E-03	0.000E+00	0.000E+00
42	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.080E-02	0.000E+00	0.000E+00	1.252E-03	0.000E+00	0.000E+00

43	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.536E-02	0.000E+00	0.000E+00	1.031E-03	0.000E+00	0.000E+00
44	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.142E-02	0.000E+00	0.000E+00	8.711E-04	0.000E+00	0.000E+00
45	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.838E-02	0.000E+00	0.000E+00	7.475E-04	0.000E+00	0.000E+00
46	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.599E-02	0.000E+00	0.000E+00	6.503E-04	0.000E+00	0.000E+00
47	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.968E-02	0.000E+00	0.000E+00	2.020E-03	0.000E+00	0.000E+00
48	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.833E-02	0.000E+00	0.000E+00	1.559E-03	0.000E+00	0.000E+00
49	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.071E-02	0.000E+00	0.000E+00	1.249E-03	0.000E+00	0.000E+00
50	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.533E-02	0.000E+00	0.000E+00	1.030E-03	0.000E+00	0.000E+00
51	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.135E-02	0.000E+00	0.000E+00	8.681E-04	0.000E+00	0.000E+00
52	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.837E-02	0.000E+00	0.000E+00	7.468E-04	0.000E+00	0.000E+00
53	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.599E-02	0.000E+00	0.000E+00	6.503E-04	0.000E+00	0.000E+00
54	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.698E-02	0.000E+00	0.000E+00	1.910E-03	0.000E+00	0.000E+00
55	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.682E-02	0.000E+00	0.000E+00	1.497E-03	0.000E+00	0.000E+00
56	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.978E-02	0.000E+00	0.000E+00	1.211E-03	0.000E+00	0.000E+00
57	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.474E-02	0.000E+00	0.000E+00	1.006E-03	0.000E+00	0.000E+00
58	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.098E-02	0.000E+00	0.000E+00	8.531E-04	0.000E+00	0.000E+00
59	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.808E-02	0.000E+00	0.000E+00	7.352E-04	0.000E+00	0.000E+00
60	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.583E-02	0.000E+00	0.000E+00	6.436E-04	0.000E+00	0.000E+00
61	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.410E-02	0.000E+00	0.000E+00	2.200E-03	0.000E+00	0.000E+00
62	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.218E-02	0.000E+00	0.000E+00	1.715E-03	0.000E+00	0.000E+00
63	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.430E-02	0.000E+00	0.000E+00	1.395E-03	0.000E+00	0.000E+00
64	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.799E-02	0.000E+00	0.000E+00	1.138E-03	0.000E+00	0.000E+00
65	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.367E-02	0.000E+00	0.000E+00	9.625E-04	0.000E+00	0.000E+00
66	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.028E-02	0.000E+00	0.000E+00	8.247E-04	0.000E+00	0.000E+00
67	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.759E-02	0.000E+00	0.000E+00	7.153E-04	0.000E+00	0.000E+00
68	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.547E-02	0.000E+00	0.000E+00	6.289E-04	0.000E+00	0.000E+00
69	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.631E-02	0.000E+00	0.000E+00	1.883E-03	0.000E+00	0.000E+00
70	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.760E-02	0.000E+00	0.000E+00	1.529E-03	0.000E+00	0.000E+00
71	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.121E-02	0.000E+00	0.000E+00	1.269E-03	0.000E+00	0.000E+00
72	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.609E-02	0.000E+00	0.000E+00	1.061E-03	0.000E+00	0.000E+00
73	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.235E-02	0.000E+00	0.000E+00	9.088E-04	0.000E+00	0.000E+00
74	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.922E-02	0.000E+00	0.000E+00	7.818E-04	0.000E+00	0.000E+00
75	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.680E-02	0.000E+00	0.000E+00	6.833E-04	0.000E+00	0.000E+00
76	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.497E-02	0.000E+00	0.000E+00	6.086E-04	0.000E+00	0.000E+00
77	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.294E-02	0.000E+00	0.000E+00	1.340E-03	0.000E+00	0.000E+00
78	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.803E-02	0.000E+00	0.000E+00	1.140E-03	0.000E+00	0.000E+00
79	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.402E-02	0.000E+00	0.000E+00	9.770E-04	0.000E+00	0.000E+00
80	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.084E-02	0.000E+00	0.000E+00	8.474E-04	0.000E+00	0.000E+00
81	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.820E-02	0.000E+00	0.000E+00	7.400E-04	0.000E+00	0.000E+00
82	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.613E-02	0.000E+00	0.000E+00	6.559E-04	0.000E+00	0.000E+00
83	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.436E-02	0.000E+00	0.000E+00	5.841E-04	0.000E+00	0.000E+00
84	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.858E-02	0.000E+00	0.000E+00	1.162E-03	0.000E+00	0.000E+00
85	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.493E-02	0.000E+00	0.000E+00	1.014E-03	0.000E+00	0.000E+00
86	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.187E-02	0.000E+00	0.000E+00	8.892E-04	0.000E+00	0.000E+00
87	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.921E-02	0.000E+00	0.000E+00	7.812E-04	0.000E+00	0.000E+00
88	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.659E-02	0.000E+00	0.000E+00	6.748E-04	0.000E+00	0.000E+00
89	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.519E-02	0.000E+00	0.000E+00	6.178E-04	0.000E+00	0.000E+00
90	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.368E-02	0.000E+00	0.000E+00	5.562E-04	0.000E+00	0.000E+00
91	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.484E-02	0.000E+00	0.000E+00	1.010E-03	0.000E+00	0.000E+00
92	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.214E-02	0.000E+00	0.000E+00	9.006E-04	0.000E+00	0.000E+00
93	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.979E-02	0.000E+00	0.000E+00	8.046E-04	0.000E+00	0.000E+00
94	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.770E-02	0.000E+00	0.000E+00	7.200E-04	0.000E+00	0.000E+00

95	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.588E-02	0.000E+00	0.000E+00	6.458E-04	0.000E+00	0.000E+00
96	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.433E-02	0.000E+00	0.000E+00	5.827E-04	0.000E+00	0.000E+00
97	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.289E-02	0.000E+00	0.000E+00	5.241E-04	0.000E+00	0.000E+00
98	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.377E-02	0.000E+00	0.000E+00	9.667E-04	0.000E+00	0.000E+00
99	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.174E-02	0.000E+00	0.000E+00	8.842E-04	0.000E+00	0.000E+00
100	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.974E-02	0.000E+00	0.000E+00	8.027E-04	0.000E+00	0.000E+00
101	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.785E-02	0.000E+00	0.000E+00	7.258E-04	0.000E+00	0.000E+00
102	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.623E-02	0.000E+00	0.000E+00	6.602E-04	0.000E+00	0.000E+00
103	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.473E-02	0.000E+00	0.000E+00	5.992E-04	0.000E+00	0.000E+00
104	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.342E-02	0.000E+00	0.000E+00	5.457E-04	0.000E+00	0.000E+00
105	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.225E-02	0.000E+00	0.000E+00	4.981E-04	0.000E+00	0.000E+00
106	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.327E-02	0.000E+00	0.000E+00	9.463E-04	0.000E+00	0.000E+00
107	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.203E-02	0.000E+00	0.000E+00	8.959E-04	0.000E+00	0.000E+00
108	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.060E-02	0.000E+00	0.000E+00	8.378E-04	0.000E+00	0.000E+00
109	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.910E-02	0.000E+00	0.000E+00	7.766E-04	0.000E+00	0.000E+00
110	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.763E-02	0.000E+00	0.000E+00	7.170E-04	0.000E+00	0.000E+00
111	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.616E-02	0.000E+00	0.000E+00	6.572E-04	0.000E+00	0.000E+00
112	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.483E-02	0.000E+00	0.000E+00	6.030E-04	0.000E+00	0.000E+00
113	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.364E-02	0.000E+00	0.000E+00	5.547E-04	0.000E+00	0.000E+00
114	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.253E-02	0.000E+00	0.000E+00	5.097E-04	0.000E+00	0.000E+00
115	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.155E-02	0.000E+00	0.000E+00	4.697E-04	0.000E+00	0.000E+00
116	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.993E-02	0.000E+00	0.000E+00	8.104E-04	0.000E+00	0.000E+00
117	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.906E-02	0.000E+00	0.000E+00	7.752E-04	0.000E+00	0.000E+00
118	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.805E-02	0.000E+00	0.000E+00	7.339E-04	0.000E+00	0.000E+00
119	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.694E-02	0.000E+00	0.000E+00	6.888E-04	0.000E+00	0.000E+00
120	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.580E-02	0.000E+00	0.000E+00	6.425E-04	0.000E+00	0.000E+00
121	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.468E-02	0.000E+00	0.000E+00	5.969E-04	0.000E+00	0.000E+00
122	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.362E-02	0.000E+00	0.000E+00	5.540E-04	0.000E+00	0.000E+00
123	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.261E-02	0.000E+00	0.000E+00	5.127E-04	0.000E+00	0.000E+00
124	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.170E-02	0.000E+00	0.000E+00	4.758E-04	0.000E+00	0.000E+00
125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.086E-02	0.000E+00	0.000E+00	4.418E-04	0.000E+00	0.000E+00
126	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.728E-02	0.000E+00	0.000E+00	7.029E-04	0.000E+00	0.000E+00
127	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.669E-02	0.000E+00	0.000E+00	6.788E-04	0.000E+00	0.000E+00
128	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.595E-02	0.000E+00	0.000E+00	6.485E-04	0.000E+00	0.000E+00
129	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.510E-02	0.000E+00	0.000E+00	6.142E-04	0.000E+00	0.000E+00
130	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.425E-02	0.000E+00	0.000E+00	5.795E-04	0.000E+00	0.000E+00
131	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.337E-02	0.000E+00	0.000E+00	5.436E-04	0.000E+00	0.000E+00
132	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.250E-02	0.000E+00	0.000E+00	5.085E-04	0.000E+00	0.000E+00
133	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.165E-02	0.000E+00	0.000E+00	4.737E-04	0.000E+00	0.000E+00
134	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.091E-02	0.000E+00	0.000E+00	4.435E-04	0.000E+00	0.000E+00
135	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.020E-02	0.000E+00	0.000E+00	4.147E-04	0.000E+00	0.000E+00
136	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.521E-02	0.000E+00	0.000E+00	6.187E-04	0.000E+00	0.000E+00
137	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.479E-02	0.000E+00	0.000E+00	6.016E-04	0.000E+00	0.000E+00
138	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.421E-02	0.000E+00	0.000E+00	5.778E-04	0.000E+00	0.000E+00
139	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.357E-02	0.000E+00	0.000E+00	5.516E-04	0.000E+00	0.000E+00
140	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.288E-02	0.000E+00	0.000E+00	5.237E-04	0.000E+00	0.000E+00
141	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.213E-02	0.000E+00	0.000E+00	4.935E-04	0.000E+00	0.000E+00
142	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.151E-02	0.000E+00	0.000E+00	4.682E-04	0.000E+00	0.000E+00
143	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.084E-02	0.000E+00	0.000E+00	4.408E-04	0.000E+00	0.000E+00
144	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.017E-02	0.000E+00	0.000E+00	4.137E-04	0.000E+00	0.000E+00
145	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.575E-03	0.000E+00	0.000E+00	3.894E-04	0.000E+00	0.000E+00
146	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.762E-02	0.000E+00	0.000E+00	7.164E-04	0.000E+00	0.000E+00

147	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.826E-02	0.000E+00	0.000E+00	7.427E-04	0.000E+00	0.000E+00
148	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.847E-02	0.000E+00	0.000E+00	7.511E-04	0.000E+00	0.000E+00
149	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.850E-02	0.000E+00	0.000E+00	7.522E-04	0.000E+00	0.000E+00
150	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.813E-02	0.000E+00	0.000E+00	7.372E-04	0.000E+00	0.000E+00
151	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.742E-02	0.000E+00	0.000E+00	7.085E-04	0.000E+00	0.000E+00
152	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.688E-02	0.000E+00	0.000E+00	6.866E-04	0.000E+00	0.000E+00
153	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.633E-02	0.000E+00	0.000E+00	6.643E-04	0.000E+00	0.000E+00
154	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.252E-02	0.000E+00	0.000E+00	5.093E-04	0.000E+00	0.000E+00
155	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.442E-02	0.000E+00	0.000E+00	5.864E-04	0.000E+00	0.000E+00
156	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.031E-02	0.000E+00	0.000E+00	8.260E-04	0.000E+00	0.000E+00
157	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.118E-02	0.000E+00	0.000E+00	8.615E-04	0.000E+00	0.000E+00
158	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.139E-02	0.000E+00	0.000E+00	8.700E-04	0.000E+00	0.000E+00
159	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.156E-02	0.000E+00	0.000E+00	8.768E-04	0.000E+00	0.000E+00
160	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.121E-02	0.000E+00	0.000E+00	8.626E-04	0.000E+00	0.000E+00
161	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.043E-02	0.000E+00	0.000E+00	8.308E-04	0.000E+00	0.000E+00
162	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.936E-02	0.000E+00	0.000E+00	7.872E-04	0.000E+00	0.000E+00
163	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.710E-02	0.000E+00	0.000E+00	6.955E-04	0.000E+00	0.000E+00
164	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.705E-02	0.000E+00	0.000E+00	6.932E-04	0.000E+00	0.000E+00
165	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.611E-02	0.000E+00	0.000E+00	6.551E-04	0.000E+00	0.000E+00
166	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.398E-02	0.000E+00	0.000E+00	9.750E-04	0.000E+00	0.000E+00
167	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.477E-02	0.000E+00	0.000E+00	1.007E-03	0.000E+00	0.000E+00
168	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.513E-02	0.000E+00	0.000E+00	1.022E-03	0.000E+00	0.000E+00
169	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.557E-02	0.000E+00	0.000E+00	1.040E-03	0.000E+00	0.000E+00
170	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.501E-02	0.000E+00	0.000E+00	1.017E-03	0.000E+00	0.000E+00
171	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.374E-02	0.000E+00	0.000E+00	9.653E-04	0.000E+00	0.000E+00
172	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.273E-02	0.000E+00	0.000E+00	9.243E-04	0.000E+00	0.000E+00
173	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.805E-02	0.000E+00	0.000E+00	7.341E-04	0.000E+00	0.000E+00
174	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.961E-02	0.000E+00	0.000E+00	7.973E-04	0.000E+00	0.000E+00
175	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.799E-02	0.000E+00	0.000E+00	7.316E-04	0.000E+00	0.000E+00
176	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.866E-02	0.000E+00	0.000E+00	1.166E-03	0.000E+00	0.000E+00
177	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.015E-02	0.000E+00	0.000E+00	1.226E-03	0.000E+00	0.000E+00
178	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.077E-02	0.000E+00	0.000E+00	1.251E-03	0.000E+00	0.000E+00
179	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.097E-02	0.000E+00	0.000E+00	1.260E-03	0.000E+00	0.000E+00
180	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.012E-02	0.000E+00	0.000E+00	1.225E-03	0.000E+00	0.000E+00
181	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.836E-02	0.000E+00	0.000E+00	1.153E-03	0.000E+00	0.000E+00
182	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.528E-02	0.000E+00	0.000E+00	1.028E-03	0.000E+00	0.000E+00
183	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.453E-02	0.000E+00	0.000E+00	9.977E-04	0.000E+00	0.000E+00
184	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.232E-02	0.000E+00	0.000E+00	9.076E-04	0.000E+00	0.000E+00
185	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.020E-02	0.000E+00	0.000E+00	8.216E-04	0.000E+00	0.000E+00
186	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.496E-02	0.000E+00	0.000E+00	1.422E-03	0.000E+00	0.000E+00
187	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.728E-02	0.000E+00	0.000E+00	1.516E-03	0.000E+00	0.000E+00
188	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.871E-02	0.000E+00	0.000E+00	1.574E-03	0.000E+00	0.000E+00
189	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.873E-02	0.000E+00	0.000E+00	1.575E-03	0.000E+00	0.000E+00
190	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.706E-02	0.000E+00	0.000E+00	1.507E-03	0.000E+00	0.000E+00
191	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.400E-02	0.000E+00	0.000E+00	1.383E-03	0.000E+00	0.000E+00
192	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.877E-02	0.000E+00	0.000E+00	1.170E-03	0.000E+00	0.000E+00
193	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.870E-02	0.000E+00	0.000E+00	1.167E-03	0.000E+00	0.000E+00
194	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.557E-02	0.000E+00	0.000E+00	1.040E-03	0.000E+00	0.000E+00
195	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.238E-02	0.000E+00	0.000E+00	9.101E-04	0.000E+00	0.000E+00
196	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.369E-02	0.000E+00	0.000E+00	1.777E-03	0.000E+00	0.000E+00
197	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.778E-02	0.000E+00	0.000E+00	1.943E-03	0.000E+00	0.000E+00
198	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.018E-02	0.000E+00	0.000E+00	2.041E-03	0.000E+00	0.000E+00

199	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.013E-02	0.000E+00	0.000E+00	2.039E-03	0.000E+00	0.000E+00
200	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.781E-02	0.000E+00	0.000E+00	1.944E-03	0.000E+00	0.000E+00
201	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.253E-02	0.000E+00	0.000E+00	1.730E-03	0.000E+00	0.000E+00
202	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.877E-02	0.000E+00	0.000E+00	1.577E-03	0.000E+00	0.000E+00
203	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.380E-02	0.000E+00	0.000E+00	1.374E-03	0.000E+00	0.000E+00
204	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.908E-02	0.000E+00	0.000E+00	1.183E-03	0.000E+00	0.000E+00
205	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.555E-02	0.000E+00	0.000E+00	1.039E-03	0.000E+00	0.000E+00
206	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.996E-02	0.000E+00	0.000E+00	1.625E-03	0.000E+00	0.000E+00
207	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.381E-02	0.000E+00	0.000E+00	1.375E-03	0.000E+00	0.000E+00
208	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.866E-02	0.000E+00	0.000E+00	1.166E-03	0.000E+00	0.000E+00
209	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.863E-02	0.000E+00	0.000E+00	1.571E-03	0.000E+00	0.000E+00
210	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.180E-02	0.000E+00	0.000E+00	1.293E-03	0.000E+00	0.000E+00
211	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.305E-02	0.000E+00	0.000E+00	1.751E-03	0.000E+00	0.000E+00
212	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.487E-02	0.000E+00	0.000E+00	1.418E-03	0.000E+00	0.000E+00
213	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.753E-02	0.000E+00	0.000E+00	1.933E-03	0.000E+00	0.000E+00
214	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.716E-02	0.000E+00	0.000E+00	1.511E-03	0.000E+00	0.000E+00

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00

*** PREDICTED PEAK 1-HOUR CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	Cr	Cu	CRESO	ETBEN	HCHO	HEXAN	HCl	HCN	H2S	Pb
1	0.000E+00	0.000E+00	3.757E-03	6.422E-02	0.000E+00	1.786E+00	0.000E+00	0.000E+00	5.656E-03	0.000E+00
2	0.000E+00	0.000E+00	3.425E-03	5.855E-02	0.000E+00	1.628E+00	0.000E+00	0.000E+00	5.157E-03	0.000E+00
3	0.000E+00	0.000E+00	2.985E-03	5.103E-02	0.000E+00	1.419E+00	0.000E+00	0.000E+00	4.495E-03	0.000E+00
4	0.000E+00	0.000E+00	2.569E-03	4.392E-02	0.000E+00	1.222E+00	0.000E+00	0.000E+00	3.868E-03	0.000E+00
5	0.000E+00	0.000E+00	2.257E-03	3.859E-02	0.000E+00	1.073E+00	0.000E+00	0.000E+00	3.399E-03	0.000E+00
6	0.000E+00	0.000E+00	1.939E-03	3.315E-02	0.000E+00	9.222E-01	0.000E+00	0.000E+00	2.920E-03	0.000E+00
7	0.000E+00	0.000E+00	1.711E-03	2.925E-02	0.000E+00	8.136E-01	0.000E+00	0.000E+00	2.577E-03	0.000E+00
8	0.000E+00	0.000E+00	1.519E-03	2.596E-02	0.000E+00	7.222E-01	0.000E+00	0.000E+00	2.287E-03	0.000E+00
9	0.000E+00	0.000E+00	1.363E-03	2.330E-02	0.000E+00	6.480E-01	0.000E+00	0.000E+00	2.052E-03	0.000E+00
10	0.000E+00	0.000E+00	1.222E-03	2.089E-02	0.000E+00	5.810E-01	0.000E+00	0.000E+00	1.840E-03	0.000E+00
11	0.000E+00	0.000E+00	3.530E-03	6.034E-02	0.000E+00	1.678E+00	0.000E+00	0.000E+00	5.315E-03	0.000E+00
12	0.000E+00	0.000E+00	2.987E-03	5.106E-02	0.000E+00	1.420E+00	0.000E+00	0.000E+00	4.497E-03	0.000E+00
13	0.000E+00	0.000E+00	2.532E-03	4.328E-02	0.000E+00	1.204E+00	0.000E+00	0.000E+00	3.812E-03	0.000E+00
14	0.000E+00	0.000E+00	2.163E-03	3.698E-02	0.000E+00	1.029E+00	0.000E+00	0.000E+00	3.257E-03	0.000E+00
15	0.000E+00	0.000E+00	1.869E-03	3.194E-02	0.000E+00	8.885E-01	0.000E+00	0.000E+00	2.814E-03	0.000E+00
16	0.000E+00	0.000E+00	1.632E-03	2.789E-02	0.000E+00	7.759E-01	0.000E+00	0.000E+00	2.457E-03	0.000E+00
17	0.000E+00	0.000E+00	1.438E-03	2.459E-02	0.000E+00	6.840E-01	0.000E+00	0.000E+00	2.166E-03	0.000E+00
18	0.000E+00	0.000E+00	1.281E-03	2.189E-02	0.000E+00	6.089E-01	0.000E+00	0.000E+00	1.928E-03	0.000E+00
19	0.000E+00	0.000E+00	3.412E-03	5.833E-02	0.000E+00	1.622E+00	0.000E+00	0.000E+00	5.138E-03	0.000E+00
20	0.000E+00	0.000E+00	2.809E-03	4.802E-02	0.000E+00	1.336E+00	0.000E+00	0.000E+00	4.229E-03	0.000E+00
21	0.000E+00	0.000E+00	2.347E-03	4.012E-02	0.000E+00	1.116E+00	0.000E+00	0.000E+00	3.534E-03	0.000E+00
22	0.000E+00	0.000E+00	2.002E-03	3.422E-02	0.000E+00	9.518E-01	0.000E+00	0.000E+00	3.014E-03	0.000E+00
23	0.000E+00	0.000E+00	1.724E-03	2.948E-02	0.000E+00	8.199E-01	0.000E+00	0.000E+00	2.597E-03	0.000E+00
24	0.000E+00	0.000E+00	1.500E-03	2.565E-02	0.000E+00	7.134E-01	0.000E+00	0.000E+00	2.259E-03	0.000E+00
25	0.000E+00	0.000E+00	1.314E-03	2.246E-02	0.000E+00	6.247E-01	0.000E+00	0.000E+00	1.978E-03	0.000E+00
26	0.000E+00	0.000E+00	3.803E-03	6.500E-02	0.000E+00	1.808E+00	0.000E+00	0.000E+00	5.726E-03	0.000E+00
27	0.000E+00	0.000E+00	3.080E-03	5.266E-02	0.000E+00	1.465E+00	0.000E+00	0.000E+00	4.638E-03	0.000E+00
28	0.000E+00	0.000E+00	2.505E-03	4.281E-02	0.000E+00	1.191E+00	0.000E+00	0.000E+00	3.771E-03	0.000E+00
29	0.000E+00	0.000E+00	2.115E-03	3.615E-02	0.000E+00	1.006E+00	0.000E+00	0.000E+00	3.184E-03	0.000E+00
30	0.000E+00	0.000E+00	1.801E-03	3.078E-02	0.000E+00	8.561E-01	0.000E+00	0.000E+00	2.711E-03	0.000E+00
31	0.000E+00	0.000E+00	1.565E-03	2.675E-02	0.000E+00	7.440E-01	0.000E+00	0.000E+00	2.356E-03	0.000E+00
32	0.000E+00	0.000E+00	1.374E-03	2.348E-02	0.000E+00	6.531E-01	0.000E+00	0.000E+00	2.068E-03	0.000E+00
33	0.000E+00	0.000E+00	4.199E-03	7.178E-02	0.000E+00	1.996E+00	0.000E+00	0.000E+00	6.322E-03	0.000E+00
34	0.000E+00	0.000E+00	3.283E-03	5.611E-02	0.000E+00	1.561E+00	0.000E+00	0.000E+00	4.942E-03	0.000E+00
35	0.000E+00	0.000E+00	2.653E-03	4.535E-02	0.000E+00	1.261E+00	0.000E+00	0.000E+00	3.994E-03	0.000E+00
36	0.000E+00	0.000E+00	2.192E-03	3.748E-02	0.000E+00	1.042E+00	0.000E+00	0.000E+00	3.301E-03	0.000E+00
37	0.000E+00	0.000E+00	1.862E-03	3.184E-02	0.000E+00	8.855E-01	0.000E+00	0.000E+00	2.804E-03	0.000E+00
38	0.000E+00	0.000E+00	1.605E-03	2.744E-02	0.000E+00	7.632E-01	0.000E+00	0.000E+00	2.417E-03	0.000E+00
39	0.000E+00	0.000E+00	1.403E-03	2.398E-02	0.000E+00	6.670E-01	0.000E+00	0.000E+00	2.112E-03	0.000E+00
40	0.000E+00	0.000E+00	4.404E-03	7.529E-02	0.000E+00	2.094E+00	0.000E+00	0.000E+00	6.632E-03	0.000E+00
41	0.000E+00	0.000E+00	3.392E-03	5.799E-02	0.000E+00	1.613E+00	0.000E+00	0.000E+00	5.107E-03	0.000E+00
42	0.000E+00	0.000E+00	2.721E-03	4.651E-02	0.000E+00	1.294E+00	0.000E+00	0.000E+00	4.096E-03	0.000E+00

43	0.000E+00	0.000E+00	2.240E-03	3.829E-02	0.000E+00	1.065E+00	0.000E+00	0.000E+00	3.373E-03	0.000E+00
44	0.000E+00	0.000E+00	1.892E-03	3.234E-02	0.000E+00	8.996E-01	0.000E+00	0.000E+00	2.849E-03	0.000E+00
45	0.000E+00	0.000E+00	1.624E-03	2.776E-02	0.000E+00	7.720E-01	0.000E+00	0.000E+00	2.445E-03	0.000E+00
46	0.000E+00	0.000E+00	1.413E-03	2.415E-02	0.000E+00	6.716E-01	0.000E+00	0.000E+00	2.127E-03	0.000E+00
47	0.000E+00	0.000E+00	4.388E-03	7.501E-02	0.000E+00	2.086E+00	0.000E+00	0.000E+00	6.607E-03	0.000E+00
48	0.000E+00	0.000E+00	3.386E-03	5.788E-02	0.000E+00	1.610E+00	0.000E+00	0.000E+00	5.098E-03	0.000E+00
49	0.000E+00	0.000E+00	2.713E-03	4.638E-02	0.000E+00	1.290E+00	0.000E+00	0.000E+00	4.085E-03	0.000E+00
50	0.000E+00	0.000E+00	2.237E-03	3.825E-02	0.000E+00	1.064E+00	0.000E+00	0.000E+00	3.369E-03	0.000E+00
51	0.000E+00	0.000E+00	1.886E-03	3.223E-02	0.000E+00	8.966E-01	0.000E+00	0.000E+00	2.839E-03	0.000E+00
52	0.000E+00	0.000E+00	1.622E-03	2.773E-02	0.000E+00	7.713E-01	0.000E+00	0.000E+00	2.443E-03	0.000E+00
53	0.000E+00	0.000E+00	1.413E-03	2.415E-02	0.000E+00	6.716E-01	0.000E+00	0.000E+00	2.127E-03	0.000E+00
54	0.000E+00	0.000E+00	4.150E-03	7.094E-02	0.000E+00	1.973E+00	0.000E+00	0.000E+00	6.248E-03	0.000E+00
55	0.000E+00	0.000E+00	3.253E-03	5.560E-02	0.000E+00	1.547E+00	0.000E+00	0.000E+00	4.897E-03	0.000E+00
56	0.000E+00	0.000E+00	2.630E-03	4.496E-02	0.000E+00	1.251E+00	0.000E+00	0.000E+00	3.960E-03	0.000E+00
57	0.000E+00	0.000E+00	2.185E-03	3.735E-02	0.000E+00	1.039E+00	0.000E+00	0.000E+00	3.290E-03	0.000E+00
58	0.000E+00	0.000E+00	1.853E-03	3.168E-02	0.000E+00	8.811E-01	0.000E+00	0.000E+00	2.790E-03	0.000E+00
59	0.000E+00	0.000E+00	1.597E-03	2.730E-02	0.000E+00	7.593E-01	0.000E+00	0.000E+00	2.405E-03	0.000E+00
60	0.000E+00	0.000E+00	1.398E-03	2.390E-02	0.000E+00	6.647E-01	0.000E+00	0.000E+00	2.105E-03	0.000E+00
61	0.000E+00	0.000E+00	4.779E-03	8.170E-02	0.000E+00	2.272E+00	0.000E+00	0.000E+00	7.196E-03	0.000E+00
62	0.000E+00	0.000E+00	3.726E-03	6.369E-02	0.000E+00	1.771E+00	0.000E+00	0.000E+00	5.610E-03	0.000E+00
63	0.000E+00	0.000E+00	3.030E-03	5.179E-02	0.000E+00	1.441E+00	0.000E+00	0.000E+00	4.562E-03	0.000E+00
64	0.000E+00	0.000E+00	2.473E-03	4.227E-02	0.000E+00	1.176E+00	0.000E+00	0.000E+00	3.723E-03	0.000E+00
65	0.000E+00	0.000E+00	2.091E-03	3.574E-02	0.000E+00	9.941E-01	0.000E+00	0.000E+00	3.148E-03	0.000E+00
66	0.000E+00	0.000E+00	1.791E-03	3.062E-02	0.000E+00	8.518E-01	0.000E+00	0.000E+00	2.697E-03	0.000E+00
67	0.000E+00	0.000E+00	1.554E-03	2.656E-02	0.000E+00	7.388E-01	0.000E+00	0.000E+00	2.340E-03	0.000E+00
68	0.000E+00	0.000E+00	1.366E-03	2.335E-02	0.000E+00	6.495E-01	0.000E+00	0.000E+00	2.057E-03	0.000E+00
69	0.000E+00	0.000E+00	4.091E-03	6.994E-02	0.000E+00	1.945E+00	0.000E+00	0.000E+00	6.160E-03	0.000E+00
70	0.000E+00	0.000E+00	3.322E-03	5.678E-02	0.000E+00	1.579E+00	0.000E+00	0.000E+00	5.001E-03	0.000E+00
71	0.000E+00	0.000E+00	2.757E-03	4.713E-02	0.000E+00	1.311E+00	0.000E+00	0.000E+00	4.151E-03	0.000E+00
72	0.000E+00	0.000E+00	2.305E-03	3.940E-02	0.000E+00	1.096E+00	0.000E+00	0.000E+00	3.470E-03	0.000E+00
73	0.000E+00	0.000E+00	1.974E-03	3.374E-02	0.000E+00	9.386E-01	0.000E+00	0.000E+00	2.972E-03	0.000E+00
74	0.000E+00	0.000E+00	1.698E-03	2.903E-02	0.000E+00	8.074E-01	0.000E+00	0.000E+00	2.557E-03	0.000E+00
75	0.000E+00	0.000E+00	1.484E-03	2.537E-02	0.000E+00	7.057E-01	0.000E+00	0.000E+00	2.235E-03	0.000E+00
76	0.000E+00	0.000E+00	1.322E-03	2.260E-02	0.000E+00	6.285E-01	0.000E+00	0.000E+00	1.990E-03	0.000E+00
77	0.000E+00	0.000E+00	2.910E-03	4.974E-02	0.000E+00	1.383E+00	0.000E+00	0.000E+00	4.381E-03	0.000E+00
78	0.000E+00	0.000E+00	2.476E-03	4.232E-02	0.000E+00	1.177E+00	0.000E+00	0.000E+00	3.728E-03	0.000E+00
79	0.000E+00	0.000E+00	2.122E-03	3.628E-02	0.000E+00	1.009E+00	0.000E+00	0.000E+00	3.195E-03	0.000E+00
80	0.000E+00	0.000E+00	1.841E-03	3.146E-02	0.000E+00	8.751E-01	0.000E+00	0.000E+00	2.771E-03	0.000E+00
81	0.000E+00	0.000E+00	1.607E-03	2.748E-02	0.000E+00	7.643E-01	0.000E+00	0.000E+00	2.420E-03	0.000E+00
82	0.000E+00	0.000E+00	1.425E-03	2.436E-02	0.000E+00	6.774E-01	0.000E+00	0.000E+00	2.145E-03	0.000E+00
83	0.000E+00	0.000E+00	1.269E-03	2.169E-02	0.000E+00	6.032E-01	0.000E+00	0.000E+00	1.910E-03	0.000E+00
84	0.000E+00	0.000E+00	2.525E-03	4.316E-02	0.000E+00	1.200E+00	0.000E+00	0.000E+00	3.801E-03	0.000E+00
85	0.000E+00	0.000E+00	2.202E-03	3.764E-02	0.000E+00	1.047E+00	0.000E+00	0.000E+00	3.315E-03	0.000E+00
86	0.000E+00	0.000E+00	1.931E-03	3.302E-02	0.000E+00	9.184E-01	0.000E+00	0.000E+00	2.908E-03	0.000E+00
87	0.000E+00	0.000E+00	1.697E-03	2.901E-02	0.000E+00	8.069E-01	0.000E+00	0.000E+00	2.555E-03	0.000E+00
88	0.000E+00	0.000E+00	1.466E-03	2.506E-02	0.000E+00	6.970E-01	0.000E+00	0.000E+00	2.207E-03	0.000E+00
89	0.000E+00	0.000E+00	1.342E-03	2.294E-02	0.000E+00	6.381E-01	0.000E+00	0.000E+00	2.021E-03	0.000E+00
90	0.000E+00	0.000E+00	1.208E-03	2.065E-02	0.000E+00	5.744E-01	0.000E+00	0.000E+00	1.819E-03	0.000E+00
91	0.000E+00	0.000E+00	2.194E-03	3.751E-02	0.000E+00	1.043E+00	0.000E+00	0.000E+00	3.303E-03	0.000E+00
92	0.000E+00	0.000E+00	1.956E-03	3.344E-02	0.000E+00	9.301E-01	0.000E+00	0.000E+00	2.945E-03	0.000E+00
93	0.000E+00	0.000E+00	1.748E-03	2.988E-02	0.000E+00	8.310E-01	0.000E+00	0.000E+00	2.632E-03	0.000E+00
94	0.000E+00	0.000E+00	1.564E-03	2.673E-02	0.000E+00	7.436E-01	0.000E+00	0.000E+00	2.355E-03	0.000E+00

95	0.000E+00	0.000E+00	1.403E-03	2.398E-02	0.000E+00	6.670E-01	0.000E+00	0.000E+00	2.112E-03	0.000E+00
96	0.000E+00	0.000E+00	1.266E-03	2.164E-02	0.000E+00	6.018E-01	0.000E+00	0.000E+00	1.906E-03	0.000E+00
97	0.000E+00	0.000E+00	1.138E-03	1.946E-02	0.000E+00	5.413E-01	0.000E+00	0.000E+00	1.714E-03	0.000E+00
98	0.000E+00	0.000E+00	2.100E-03	3.589E-02	0.000E+00	9.984E-01	0.000E+00	0.000E+00	3.162E-03	0.000E+00
99	0.000E+00	0.000E+00	1.921E-03	3.283E-02	0.000E+00	9.131E-01	0.000E+00	0.000E+00	2.892E-03	0.000E+00
100	0.000E+00	0.000E+00	1.744E-03	2.981E-02	0.000E+00	8.291E-01	0.000E+00	0.000E+00	2.625E-03	0.000E+00
101	0.000E+00	0.000E+00	1.577E-03	2.695E-02	0.000E+00	7.496E-01	0.000E+00	0.000E+00	2.374E-03	0.000E+00
102	0.000E+00	0.000E+00	1.434E-03	2.451E-02	0.000E+00	6.819E-01	0.000E+00	0.000E+00	2.159E-03	0.000E+00
103	0.000E+00	0.000E+00	1.301E-03	2.225E-02	0.000E+00	6.188E-01	0.000E+00	0.000E+00	1.960E-03	0.000E+00
104	0.000E+00	0.000E+00	1.185E-03	2.026E-02	0.000E+00	5.636E-01	0.000E+00	0.000E+00	1.785E-03	0.000E+00
105	0.000E+00	0.000E+00	1.082E-03	1.850E-02	0.000E+00	5.145E-01	0.000E+00	0.000E+00	1.629E-03	0.000E+00
106	0.000E+00	0.000E+00	2.055E-03	3.514E-02	0.000E+00	9.773E-01	0.000E+00	0.000E+00	3.095E-03	0.000E+00
107	0.000E+00	0.000E+00	1.946E-03	3.326E-02	0.000E+00	9.252E-01	0.000E+00	0.000E+00	2.930E-03	0.000E+00
108	0.000E+00	0.000E+00	1.820E-03	3.111E-02	0.000E+00	8.652E-01	0.000E+00	0.000E+00	2.740E-03	0.000E+00
109	0.000E+00	0.000E+00	1.687E-03	2.884E-02	0.000E+00	8.021E-01	0.000E+00	0.000E+00	2.540E-03	0.000E+00
110	0.000E+00	0.000E+00	1.557E-03	2.662E-02	0.000E+00	7.405E-01	0.000E+00	0.000E+00	2.345E-03	0.000E+00
111	0.000E+00	0.000E+00	1.428E-03	2.440E-02	0.000E+00	6.788E-01	0.000E+00	0.000E+00	2.149E-03	0.000E+00
112	0.000E+00	0.000E+00	1.310E-03	2.239E-02	0.000E+00	6.228E-01	0.000E+00	0.000E+00	1.972E-03	0.000E+00
113	0.000E+00	0.000E+00	1.205E-03	2.060E-02	0.000E+00	5.729E-01	0.000E+00	0.000E+00	1.814E-03	0.000E+00
114	0.000E+00	0.000E+00	1.107E-03	1.893E-02	0.000E+00	5.265E-01	0.000E+00	0.000E+00	1.667E-03	0.000E+00
115	0.000E+00	0.000E+00	1.020E-03	1.744E-02	0.000E+00	4.851E-01	0.000E+00	0.000E+00	1.536E-03	0.000E+00
116	0.000E+00	0.000E+00	1.760E-03	3.009E-02	0.000E+00	8.370E-01	0.000E+00	0.000E+00	2.651E-03	0.000E+00
117	0.000E+00	0.000E+00	1.684E-03	2.878E-02	0.000E+00	8.006E-01	0.000E+00	0.000E+00	2.535E-03	0.000E+00
118	0.000E+00	0.000E+00	1.594E-03	2.725E-02	0.000E+00	7.580E-01	0.000E+00	0.000E+00	2.400E-03	0.000E+00
119	0.000E+00	0.000E+00	1.496E-03	2.557E-02	0.000E+00	7.113E-01	0.000E+00	0.000E+00	2.253E-03	0.000E+00
120	0.000E+00	0.000E+00	1.395E-03	2.386E-02	0.000E+00	6.635E-01	0.000E+00	0.000E+00	2.101E-03	0.000E+00
121	0.000E+00	0.000E+00	1.297E-03	2.216E-02	0.000E+00	6.165E-01	0.000E+00	0.000E+00	1.952E-03	0.000E+00
122	0.000E+00	0.000E+00	1.203E-03	2.057E-02	0.000E+00	5.721E-01	0.000E+00	0.000E+00	1.812E-03	0.000E+00
123	0.000E+00	0.000E+00	1.114E-03	1.904E-02	0.000E+00	5.295E-01	0.000E+00	0.000E+00	1.677E-03	0.000E+00
124	0.000E+00	0.000E+00	1.034E-03	1.767E-02	0.000E+00	4.914E-01	0.000E+00	0.000E+00	1.556E-03	0.000E+00
125	0.000E+00	0.000E+00	9.596E-04	1.640E-02	0.000E+00	4.562E-01	0.000E+00	0.000E+00	1.445E-03	0.000E+00
126	0.000E+00	0.000E+00	1.527E-03	2.610E-02	0.000E+00	7.259E-01	0.000E+00	0.000E+00	2.299E-03	0.000E+00
127	0.000E+00	0.000E+00	1.474E-03	2.520E-02	0.000E+00	7.011E-01	0.000E+00	0.000E+00	2.220E-03	0.000E+00
128	0.000E+00	0.000E+00	1.409E-03	2.408E-02	0.000E+00	6.697E-01	0.000E+00	0.000E+00	2.121E-03	0.000E+00
129	0.000E+00	0.000E+00	1.334E-03	2.281E-02	0.000E+00	6.344E-01	0.000E+00	0.000E+00	2.009E-03	0.000E+00
130	0.000E+00	0.000E+00	1.259E-03	2.152E-02	0.000E+00	5.985E-01	0.000E+00	0.000E+00	1.895E-03	0.000E+00
131	0.000E+00	0.000E+00	1.181E-03	2.018E-02	0.000E+00	5.614E-01	0.000E+00	0.000E+00	1.778E-03	0.000E+00
132	0.000E+00	0.000E+00	1.105E-03	1.888E-02	0.000E+00	5.252E-01	0.000E+00	0.000E+00	1.663E-03	0.000E+00
133	0.000E+00	0.000E+00	1.029E-03	1.759E-02	0.000E+00	4.893E-01	0.000E+00	0.000E+00	1.549E-03	0.000E+00
134	0.000E+00	0.000E+00	9.634E-04	1.647E-02	0.000E+00	4.581E-01	0.000E+00	0.000E+00	1.451E-03	0.000E+00
135	0.000E+00	0.000E+00	9.007E-04	1.540E-02	0.000E+00	4.282E-01	0.000E+00	0.000E+00	1.356E-03	0.000E+00
136	0.000E+00	0.000E+00	1.344E-03	2.297E-02	0.000E+00	6.390E-01	0.000E+00	0.000E+00	2.024E-03	0.000E+00
137	0.000E+00	0.000E+00	1.307E-03	2.234E-02	0.000E+00	6.213E-01	0.000E+00	0.000E+00	1.967E-03	0.000E+00
138	0.000E+00	0.000E+00	1.255E-03	2.145E-02	0.000E+00	5.967E-01	0.000E+00	0.000E+00	1.890E-03	0.000E+00
139	0.000E+00	0.000E+00	1.198E-03	2.048E-02	0.000E+00	5.697E-01	0.000E+00	0.000E+00	1.804E-03	0.000E+00
140	0.000E+00	0.000E+00	1.138E-03	1.945E-02	0.000E+00	5.409E-01	0.000E+00	0.000E+00	1.713E-03	0.000E+00
141	0.000E+00	0.000E+00	1.072E-03	1.832E-02	0.000E+00	5.097E-01	0.000E+00	0.000E+00	1.614E-03	0.000E+00
142	0.000E+00	0.000E+00	1.017E-03	1.739E-02	0.000E+00	4.836E-01	0.000E+00	0.000E+00	1.531E-03	0.000E+00
143	0.000E+00	0.000E+00	9.575E-04	1.637E-02	0.000E+00	4.553E-01	0.000E+00	0.000E+00	1.442E-03	0.000E+00
144	0.000E+00	0.000E+00	8.986E-04	1.536E-02	0.000E+00	4.273E-01	0.000E+00	0.000E+00	1.353E-03	0.000E+00
145	0.000E+00	0.000E+00	8.457E-04	1.446E-02	0.000E+00	4.021E-01	0.000E+00	0.000E+00	1.273E-03	0.000E+00
146	0.000E+00	0.000E+00	1.556E-03	2.660E-02	0.000E+00	7.399E-01	0.000E+00	0.000E+00	2.343E-03	0.000E+00

147	0.000E+00	0.000E+00	1.613E-03	2.758E-02	0.000E+00	7.671E-01	0.000E+00	0.000E+00	2.429E-03	0.000E+00
148	0.000E+00	0.000E+00	1.631E-03	2.789E-02	0.000E+00	7.757E-01	0.000E+00	0.000E+00	2.456E-03	0.000E+00
149	0.000E+00	0.000E+00	1.634E-03	2.793E-02	0.000E+00	7.769E-01	0.000E+00	0.000E+00	2.460E-03	0.000E+00
150	0.000E+00	0.000E+00	1.601E-03	2.737E-02	0.000E+00	7.614E-01	0.000E+00	0.000E+00	2.411E-03	0.000E+00
151	0.000E+00	0.000E+00	1.539E-03	2.631E-02	0.000E+00	7.317E-01	0.000E+00	0.000E+00	2.317E-03	0.000E+00
152	0.000E+00	0.000E+00	1.491E-03	2.550E-02	0.000E+00	7.091E-01	0.000E+00	0.000E+00	2.246E-03	0.000E+00
153	0.000E+00	0.000E+00	1.443E-03	2.466E-02	0.000E+00	6.860E-01	0.000E+00	0.000E+00	2.172E-03	0.000E+00
154	0.000E+00	0.000E+00	1.106E-03	1.891E-02	0.000E+00	5.260E-01	0.000E+00	0.000E+00	1.666E-03	0.000E+00
155	0.000E+00	0.000E+00	1.274E-03	2.177E-02	0.000E+00	6.056E-01	0.000E+00	0.000E+00	1.918E-03	0.000E+00
156	0.000E+00	0.000E+00	1.794E-03	3.067E-02	0.000E+00	8.531E-01	0.000E+00	0.000E+00	2.701E-03	0.000E+00
157	0.000E+00	0.000E+00	1.871E-03	3.199E-02	0.000E+00	8.897E-01	0.000E+00	0.000E+00	2.817E-03	0.000E+00
158	0.000E+00	0.000E+00	1.890E-03	3.230E-02	0.000E+00	8.985E-01	0.000E+00	0.000E+00	2.845E-03	0.000E+00
159	0.000E+00	0.000E+00	1.904E-03	3.255E-02	0.000E+00	9.055E-01	0.000E+00	0.000E+00	2.867E-03	0.000E+00
160	0.000E+00	0.000E+00	1.874E-03	3.203E-02	0.000E+00	8.909E-01	0.000E+00	0.000E+00	2.821E-03	0.000E+00
161	0.000E+00	0.000E+00	1.805E-03	3.085E-02	0.000E+00	8.580E-01	0.000E+00	0.000E+00	2.717E-03	0.000E+00
162	0.000E+00	0.000E+00	1.710E-03	2.923E-02	0.000E+00	8.130E-01	0.000E+00	0.000E+00	2.574E-03	0.000E+00
163	0.000E+00	0.000E+00	1.511E-03	2.582E-02	0.000E+00	7.183E-01	0.000E+00	0.000E+00	2.275E-03	0.000E+00
164	0.000E+00	0.000E+00	1.506E-03	2.574E-02	0.000E+00	7.159E-01	0.000E+00	0.000E+00	2.267E-03	0.000E+00
165	0.000E+00	0.000E+00	1.423E-03	2.433E-02	0.000E+00	6.766E-01	0.000E+00	0.000E+00	2.143E-03	0.000E+00
166	0.000E+00	0.000E+00	2.118E-03	3.620E-02	0.000E+00	1.007E+00	0.000E+00	0.000E+00	3.189E-03	0.000E+00
167	0.000E+00	0.000E+00	2.188E-03	3.741E-02	0.000E+00	1.040E+00	0.000E+00	0.000E+00	3.295E-03	0.000E+00
168	0.000E+00	0.000E+00	2.220E-03	3.794E-02	0.000E+00	1.055E+00	0.000E+00	0.000E+00	3.342E-03	0.000E+00
169	0.000E+00	0.000E+00	2.258E-03	3.861E-02	0.000E+00	1.074E+00	0.000E+00	0.000E+00	3.400E-03	0.000E+00
170	0.000E+00	0.000E+00	2.209E-03	3.777E-02	0.000E+00	1.050E+00	0.000E+00	0.000E+00	3.326E-03	0.000E+00
171	0.000E+00	0.000E+00	2.097E-03	3.584E-02	0.000E+00	9.969E-01	0.000E+00	0.000E+00	3.157E-03	0.000E+00
172	0.000E+00	0.000E+00	2.008E-03	3.432E-02	0.000E+00	9.546E-01	0.000E+00	0.000E+00	3.023E-03	0.000E+00
173	0.000E+00	0.000E+00	1.595E-03	2.726E-02	0.000E+00	7.582E-01	0.000E+00	0.000E+00	2.401E-03	0.000E+00
174	0.000E+00	0.000E+00	1.732E-03	2.961E-02	0.000E+00	8.235E-01	0.000E+00	0.000E+00	2.608E-03	0.000E+00
175	0.000E+00	0.000E+00	1.589E-03	2.717E-02	0.000E+00	7.556E-01	0.000E+00	0.000E+00	2.393E-03	0.000E+00
176	0.000E+00	0.000E+00	2.532E-03	4.328E-02	0.000E+00	1.204E+00	0.000E+00	0.000E+00	3.812E-03	0.000E+00
177	0.000E+00	0.000E+00	2.663E-03	4.552E-02	0.000E+00	1.266E+00	0.000E+00	0.000E+00	4.010E-03	0.000E+00
178	0.000E+00	0.000E+00	2.718E-03	4.646E-02	0.000E+00	1.292E+00	0.000E+00	0.000E+00	4.092E-03	0.000E+00
179	0.000E+00	0.000E+00	2.736E-03	4.677E-02	0.000E+00	1.301E+00	0.000E+00	0.000E+00	4.120E-03	0.000E+00
180	0.000E+00	0.000E+00	2.661E-03	4.549E-02	0.000E+00	1.265E+00	0.000E+00	0.000E+00	4.007E-03	0.000E+00
181	0.000E+00	0.000E+00	2.505E-03	4.283E-02	0.000E+00	1.191E+00	0.000E+00	0.000E+00	3.772E-03	0.000E+00
182	0.000E+00	0.000E+00	2.233E-03	3.817E-02	0.000E+00	1.062E+00	0.000E+00	0.000E+00	3.362E-03	0.000E+00
183	0.000E+00	0.000E+00	2.167E-03	3.704E-02	0.000E+00	1.030E+00	0.000E+00	0.000E+00	3.263E-03	0.000E+00
184	0.000E+00	0.000E+00	1.972E-03	3.370E-02	0.000E+00	9.374E-01	0.000E+00	0.000E+00	2.968E-03	0.000E+00
185	0.000E+00	0.000E+00	1.785E-03	3.051E-02	0.000E+00	8.486E-01	0.000E+00	0.000E+00	2.687E-03	0.000E+00
186	0.000E+00	0.000E+00	3.088E-03	5.278E-02	0.000E+00	1.468E+00	0.000E+00	0.000E+00	4.649E-03	0.000E+00
187	0.000E+00	0.000E+00	3.293E-03	5.629E-02	0.000E+00	1.566E+00	0.000E+00	0.000E+00	4.958E-03	0.000E+00
188	0.000E+00	0.000E+00	3.419E-03	5.845E-02	0.000E+00	1.626E+00	0.000E+00	0.000E+00	5.149E-03	0.000E+00
189	0.000E+00	0.000E+00	3.421E-03	5.848E-02	0.000E+00	1.626E+00	0.000E+00	0.000E+00	5.151E-03	0.000E+00
190	0.000E+00	0.000E+00	3.274E-03	5.596E-02	0.000E+00	1.557E+00	0.000E+00	0.000E+00	4.929E-03	0.000E+00
191	0.000E+00	0.000E+00	3.004E-03	5.135E-02	0.000E+00	1.428E+00	0.000E+00	0.000E+00	4.522E-03	0.000E+00
192	0.000E+00	0.000E+00	2.541E-03	4.344E-02	0.000E+00	1.208E+00	0.000E+00	0.000E+00	3.826E-03	0.000E+00
193	0.000E+00	0.000E+00	2.535E-03	4.334E-02	0.000E+00	1.205E+00	0.000E+00	0.000E+00	3.817E-03	0.000E+00
194	0.000E+00	0.000E+00	2.258E-03	3.861E-02	0.000E+00	1.074E+00	0.000E+00	0.000E+00	3.400E-03	0.000E+00
195	0.000E+00	0.000E+00	1.977E-03	3.379E-02	0.000E+00	9.400E-01	0.000E+00	0.000E+00	2.977E-03	0.000E+00
196	0.000E+00	0.000E+00	3.859E-03	6.597E-02	0.000E+00	1.835E+00	0.000E+00	0.000E+00	5.811E-03	0.000E+00
197	0.000E+00	0.000E+00	4.221E-03	7.215E-02	0.000E+00	2.007E+00	0.000E+00	0.000E+00	6.355E-03	0.000E+00
198	0.000E+00	0.000E+00	4.432E-03	7.577E-02	0.000E+00	2.107E+00	0.000E+00	0.000E+00	6.674E-03	0.000E+00

199	0.000E+00	0.000E+00	4.428E-03	7.570E-02	0.000E+00	2.105E+00	0.000E+00	0.000E+00	6.667E-03	0.000E+00
200	0.000E+00	0.000E+00	4.224E-03	7.220E-02	0.000E+00	2.008E+00	0.000E+00	0.000E+00	6.359E-03	0.000E+00
201	0.000E+00	0.000E+00	3.757E-03	6.422E-02	0.000E+00	1.786E+00	0.000E+00	0.000E+00	5.656E-03	0.000E+00
202	0.000E+00	0.000E+00	3.425E-03	5.855E-02	0.000E+00	1.628E+00	0.000E+00	0.000E+00	5.157E-03	0.000E+00
203	0.000E+00	0.000E+00	2.985E-03	5.103E-02	0.000E+00	1.419E+00	0.000E+00	0.000E+00	4.495E-03	0.000E+00
204	0.000E+00	0.000E+00	2.569E-03	4.392E-02	0.000E+00	1.222E+00	0.000E+00	0.000E+00	3.868E-03	0.000E+00
205	0.000E+00	0.000E+00	2.257E-03	3.859E-02	0.000E+00	1.073E+00	0.000E+00	0.000E+00	3.399E-03	0.000E+00
206	0.000E+00	0.000E+00	3.530E-03	6.034E-02	0.000E+00	1.678E+00	0.000E+00	0.000E+00	5.315E-03	0.000E+00
207	0.000E+00	0.000E+00	2.987E-03	5.106E-02	0.000E+00	1.420E+00	0.000E+00	0.000E+00	4.497E-03	0.000E+00
208	0.000E+00	0.000E+00	2.532E-03	4.328E-02	0.000E+00	1.204E+00	0.000E+00	0.000E+00	3.812E-03	0.000E+00
209	0.000E+00	0.000E+00	3.412E-03	5.833E-02	0.000E+00	1.622E+00	0.000E+00	0.000E+00	5.138E-03	0.000E+00
210	0.000E+00	0.000E+00	2.809E-03	4.802E-02	0.000E+00	1.336E+00	0.000E+00	0.000E+00	4.229E-03	0.000E+00
211	0.000E+00	0.000E+00	3.803E-03	6.500E-02	0.000E+00	1.808E+00	0.000E+00	0.000E+00	5.726E-03	0.000E+00
212	0.000E+00	0.000E+00	3.080E-03	5.266E-02	0.000E+00	1.465E+00	0.000E+00	0.000E+00	4.638E-03	0.000E+00
213	0.000E+00	0.000E+00	4.199E-03	7.178E-02	0.000E+00	1.996E+00	0.000E+00	0.000E+00	6.322E-03	0.000E+00
214	0.000E+00	0.000E+00	3.283E-03	5.611E-02	0.000E+00	1.561E+00	0.000E+00	0.000E+00	4.942E-03	0.000E+00

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
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*** PREDICTED PEAK 1-HOUR CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	Mn	Hg	CH3OH	MTBE	TCA11	MEK	NAPTH	Ni	PCE	PHENO
1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.508E-02	0.000E+00	0.000E+00	1.250E-03
2	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.110E-02	0.000E+00	0.000E+00	1.140E-03
3	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.582E-02	0.000E+00	0.000E+00	9.936E-04
4	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.083E-02	0.000E+00	0.000E+00	8.551E-04
5	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.709E-02	0.000E+00	0.000E+00	7.513E-04
6	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.327E-02	0.000E+00	0.000E+00	6.455E-04
7	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.053E-02	0.000E+00	0.000E+00	5.695E-04
8	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.823E-02	0.000E+00	0.000E+00	5.055E-04
9	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.635E-02	0.000E+00	0.000E+00	4.536E-04
10	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.466E-02	0.000E+00	0.000E+00	4.067E-04
11	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.236E-02	0.000E+00	0.000E+00	1.175E-03
12	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.584E-02	0.000E+00	0.000E+00	9.941E-04
13	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.038E-02	0.000E+00	0.000E+00	8.426E-04
14	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.596E-02	0.000E+00	0.000E+00	7.200E-04
15	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.242E-02	0.000E+00	0.000E+00	6.220E-04
16	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.958E-02	0.000E+00	0.000E+00	5.431E-04
17	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.726E-02	0.000E+00	0.000E+00	4.788E-04
18	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.537E-02	0.000E+00	0.000E+00	4.262E-04
19	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.095E-02	0.000E+00	0.000E+00	1.136E-03
20	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.371E-02	0.000E+00	0.000E+00	9.349E-04
21	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.816E-02	0.000E+00	0.000E+00	7.811E-04
22	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.402E-02	0.000E+00	0.000E+00	6.663E-04
23	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.069E-02	0.000E+00	0.000E+00	5.740E-04
24	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.801E-02	0.000E+00	0.000E+00	4.994E-04
25	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.577E-02	0.000E+00	0.000E+00	4.373E-04
26	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.563E-02	0.000E+00	0.000E+00	1.266E-03
27	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.696E-02	0.000E+00	0.000E+00	1.025E-03
28	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.005E-02	0.000E+00	0.000E+00	8.336E-04
29	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.538E-02	0.000E+00	0.000E+00	7.039E-04
30	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.161E-02	0.000E+00	0.000E+00	5.993E-04
31	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.878E-02	0.000E+00	0.000E+00	5.208E-04
32	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.648E-02	0.000E+00	0.000E+00	4.572E-04
33	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.039E-02	0.000E+00	0.000E+00	1.398E-03
34	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.939E-02	0.000E+00	0.000E+00	1.093E-03
35	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.184E-02	0.000E+00	0.000E+00	8.830E-04
36	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.631E-02	0.000E+00	0.000E+00	7.297E-04
37	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.235E-02	0.000E+00	0.000E+00	6.198E-04
38	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.926E-02	0.000E+00	0.000E+00	5.342E-04
39	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.683E-02	0.000E+00	0.000E+00	4.669E-04
40	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.285E-02	0.000E+00	0.000E+00	1.466E-03
41	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.071E-02	0.000E+00	0.000E+00	1.129E-03
42	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.265E-02	0.000E+00	0.000E+00	9.055E-04

43	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.688E-02	0.000E+00	0.000E+00	7.456E-04
44	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.271E-02	0.000E+00	0.000E+00	6.297E-04
45	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.948E-02	0.000E+00	0.000E+00	5.404E-04
46	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.695E-02	0.000E+00	0.000E+00	4.702E-04
47	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.266E-02	0.000E+00	0.000E+00	1.461E-03
48	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.063E-02	0.000E+00	0.000E+00	1.127E-03
49	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.256E-02	0.000E+00	0.000E+00	9.030E-04
50	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.685E-02	0.000E+00	0.000E+00	7.447E-04
51	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.263E-02	0.000E+00	0.000E+00	6.276E-04
52	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.947E-02	0.000E+00	0.000E+00	5.399E-04
53	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.695E-02	0.000E+00	0.000E+00	4.701E-04
54	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.980E-02	0.000E+00	0.000E+00	1.381E-03
55	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.903E-02	0.000E+00	0.000E+00	1.083E-03
56	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.156E-02	0.000E+00	0.000E+00	8.754E-04
57	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.622E-02	0.000E+00	0.000E+00	7.272E-04
58	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.224E-02	0.000E+00	0.000E+00	6.167E-04
59	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.916E-02	0.000E+00	0.000E+00	5.315E-04
60	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.678E-02	0.000E+00	0.000E+00	4.653E-04
61	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.735E-02	0.000E+00	0.000E+00	1.591E-03
62	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.471E-02	0.000E+00	0.000E+00	1.240E-03
63	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.636E-02	0.000E+00	0.000E+00	1.008E-03
64	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.967E-02	0.000E+00	0.000E+00	8.230E-04
65	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.509E-02	0.000E+00	0.000E+00	6.959E-04
66	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.150E-02	0.000E+00	0.000E+00	5.962E-04
67	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.865E-02	0.000E+00	0.000E+00	5.172E-04
68	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.639E-02	0.000E+00	0.000E+00	4.547E-04
69	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.909E-02	0.000E+00	0.000E+00	1.362E-03
70	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.986E-02	0.000E+00	0.000E+00	1.106E-03
71	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.308E-02	0.000E+00	0.000E+00	9.176E-04
72	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.766E-02	0.000E+00	0.000E+00	7.671E-04
73	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.369E-02	0.000E+00	0.000E+00	6.570E-04
74	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.038E-02	0.000E+00	0.000E+00	5.652E-04
75	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.781E-02	0.000E+00	0.000E+00	4.940E-04
76	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.586E-02	0.000E+00	0.000E+00	4.400E-04
77	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.491E-02	0.000E+00	0.000E+00	9.684E-04
78	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.971E-02	0.000E+00	0.000E+00	8.240E-04
79	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.547E-02	0.000E+00	0.000E+00	7.063E-04
80	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.209E-02	0.000E+00	0.000E+00	6.126E-04
81	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.929E-02	0.000E+00	0.000E+00	5.350E-04
82	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.710E-02	0.000E+00	0.000E+00	4.742E-04
83	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.522E-02	0.000E+00	0.000E+00	4.223E-04
84	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.030E-02	0.000E+00	0.000E+00	8.403E-04
85	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.642E-02	0.000E+00	0.000E+00	7.328E-04
86	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.318E-02	0.000E+00	0.000E+00	6.429E-04
87	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.036E-02	0.000E+00	0.000E+00	5.648E-04
88	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.759E-02	0.000E+00	0.000E+00	4.879E-04
89	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.610E-02	0.000E+00	0.000E+00	4.467E-04
90	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.450E-02	0.000E+00	0.000E+00	4.021E-04
91	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.633E-02	0.000E+00	0.000E+00	7.302E-04
92	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.347E-02	0.000E+00	0.000E+00	6.511E-04
93	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.097E-02	0.000E+00	0.000E+00	5.817E-04
94	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.877E-02	0.000E+00	0.000E+00	5.205E-04

95	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.683E-02	0.000E+00	0.000E+00	4.669E-04
96	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.519E-02	0.000E+00	0.000E+00	4.213E-04
97	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.366E-02	0.000E+00	0.000E+00	3.789E-04
98	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.520E-02	0.000E+00	0.000E+00	6.989E-04
99	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.305E-02	0.000E+00	0.000E+00	6.392E-04
100	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.092E-02	0.000E+00	0.000E+00	5.803E-04
101	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.892E-02	0.000E+00	0.000E+00	5.247E-04
102	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.721E-02	0.000E+00	0.000E+00	4.773E-04
103	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.562E-02	0.000E+00	0.000E+00	4.332E-04
104	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.422E-02	0.000E+00	0.000E+00	3.945E-04
105	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.298E-02	0.000E+00	0.000E+00	3.601E-04
106	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.466E-02	0.000E+00	0.000E+00	6.841E-04
107	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.335E-02	0.000E+00	0.000E+00	6.477E-04
108	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.184E-02	0.000E+00	0.000E+00	6.057E-04
109	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.024E-02	0.000E+00	0.000E+00	5.615E-04
110	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.869E-02	0.000E+00	0.000E+00	5.184E-04
111	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.713E-02	0.000E+00	0.000E+00	4.751E-04
112	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.572E-02	0.000E+00	0.000E+00	4.360E-04
113	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.446E-02	0.000E+00	0.000E+00	4.010E-04
114	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.329E-02	0.000E+00	0.000E+00	3.685E-04
115	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.224E-02	0.000E+00	0.000E+00	3.396E-04
116	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.112E-02	0.000E+00	0.000E+00	5.859E-04
117	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.020E-02	0.000E+00	0.000E+00	5.604E-04
118	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.913E-02	0.000E+00	0.000E+00	5.306E-04
119	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.795E-02	0.000E+00	0.000E+00	4.979E-04
120	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.675E-02	0.000E+00	0.000E+00	4.645E-04
121	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.556E-02	0.000E+00	0.000E+00	4.316E-04
122	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.444E-02	0.000E+00	0.000E+00	4.005E-04
123	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.336E-02	0.000E+00	0.000E+00	3.707E-04
124	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.240E-02	0.000E+00	0.000E+00	3.440E-04
125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.151E-02	0.000E+00	0.000E+00	3.194E-04
126	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.832E-02	0.000E+00	0.000E+00	5.081E-04
127	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.769E-02	0.000E+00	0.000E+00	4.907E-04
128	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.690E-02	0.000E+00	0.000E+00	4.688E-04
129	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.601E-02	0.000E+00	0.000E+00	4.440E-04
130	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.510E-02	0.000E+00	0.000E+00	4.189E-04
131	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.417E-02	0.000E+00	0.000E+00	3.930E-04
132	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.325E-02	0.000E+00	0.000E+00	3.676E-04
133	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.235E-02	0.000E+00	0.000E+00	3.425E-04
134	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.156E-02	0.000E+00	0.000E+00	3.206E-04
135	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.081E-02	0.000E+00	0.000E+00	2.998E-04
136	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.613E-02	0.000E+00	0.000E+00	4.473E-04
137	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.568E-02	0.000E+00	0.000E+00	4.349E-04
138	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.506E-02	0.000E+00	0.000E+00	4.177E-04
139	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.438E-02	0.000E+00	0.000E+00	3.988E-04
140	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.365E-02	0.000E+00	0.000E+00	3.786E-04
141	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.286E-02	0.000E+00	0.000E+00	3.568E-04
142	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.220E-02	0.000E+00	0.000E+00	3.385E-04
143	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.149E-02	0.000E+00	0.000E+00	3.187E-04
144	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.078E-02	0.000E+00	0.000E+00	2.991E-04
145	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.015E-02	0.000E+00	0.000E+00	2.815E-04
146	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.867E-02	0.000E+00	0.000E+00	5.179E-04

147	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.936E-02	0.000E+00	0.000E+00	5.369E-04
148	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.958E-02	0.000E+00	0.000E+00	5.430E-04
149	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.961E-02	0.000E+00	0.000E+00	5.438E-04
150	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.922E-02	0.000E+00	0.000E+00	5.330E-04
151	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.847E-02	0.000E+00	0.000E+00	5.122E-04
152	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.790E-02	0.000E+00	0.000E+00	4.964E-04
153	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.731E-02	0.000E+00	0.000E+00	4.802E-04
154	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.328E-02	0.000E+00	0.000E+00	3.682E-04
155	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.528E-02	0.000E+00	0.000E+00	4.239E-04
156	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.153E-02	0.000E+00	0.000E+00	5.972E-04
157	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.245E-02	0.000E+00	0.000E+00	6.228E-04
158	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.268E-02	0.000E+00	0.000E+00	6.290E-04
159	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.285E-02	0.000E+00	0.000E+00	6.338E-04
160	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.248E-02	0.000E+00	0.000E+00	6.236E-04
161	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.166E-02	0.000E+00	0.000E+00	6.006E-04
162	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.052E-02	0.000E+00	0.000E+00	5.691E-04
163	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.813E-02	0.000E+00	0.000E+00	5.028E-04
164	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.807E-02	0.000E+00	0.000E+00	5.011E-04
165	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.708E-02	0.000E+00	0.000E+00	4.736E-04
166	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.541E-02	0.000E+00	0.000E+00	7.049E-04
167	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.626E-02	0.000E+00	0.000E+00	7.283E-04
168	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.663E-02	0.000E+00	0.000E+00	7.387E-04
169	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.710E-02	0.000E+00	0.000E+00	7.517E-04
170	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.651E-02	0.000E+00	0.000E+00	7.353E-04
171	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.516E-02	0.000E+00	0.000E+00	6.979E-04
172	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.409E-02	0.000E+00	0.000E+00	6.683E-04
173	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.914E-02	0.000E+00	0.000E+00	5.307E-04
174	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.078E-02	0.000E+00	0.000E+00	5.764E-04
175	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.907E-02	0.000E+00	0.000E+00	5.289E-04
176	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.038E-02	0.000E+00	0.000E+00	8.426E-04
177	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.196E-02	0.000E+00	0.000E+00	8.864E-04
178	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.262E-02	0.000E+00	0.000E+00	9.046E-04
179	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.283E-02	0.000E+00	0.000E+00	9.106E-04
180	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.193E-02	0.000E+00	0.000E+00	8.857E-04
181	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.006E-02	0.000E+00	0.000E+00	8.338E-04
182	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.679E-02	0.000E+00	0.000E+00	7.431E-04
183	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.600E-02	0.000E+00	0.000E+00	7.213E-04
184	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.366E-02	0.000E+00	0.000E+00	6.562E-04
185	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.142E-02	0.000E+00	0.000E+00	5.940E-04
186	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.705E-02	0.000E+00	0.000E+00	1.028E-03
187	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.951E-02	0.000E+00	0.000E+00	1.096E-03
188	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.103E-02	0.000E+00	0.000E+00	1.138E-03
189	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.105E-02	0.000E+00	0.000E+00	1.139E-03
190	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.929E-02	0.000E+00	0.000E+00	1.090E-03
191	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.604E-02	0.000E+00	0.000E+00	9.997E-04
192	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.050E-02	0.000E+00	0.000E+00	8.459E-04
193	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.042E-02	0.000E+00	0.000E+00	8.438E-04
194	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.710E-02	0.000E+00	0.000E+00	7.516E-04
195	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.372E-02	0.000E+00	0.000E+00	6.580E-04
196	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.631E-02	0.000E+00	0.000E+00	1.284E-03
197	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.065E-02	0.000E+00	0.000E+00	1.405E-03
198	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.319E-02	0.000E+00	0.000E+00	1.475E-03

199	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.314E-02	0.000E+00	0.000E+00	1.474E-03
200	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.068E-02	0.000E+00	0.000E+00	1.406E-03
201	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.508E-02	0.000E+00	0.000E+00	1.250E-03
202	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.110E-02	0.000E+00	0.000E+00	1.140E-03
203	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.582E-02	0.000E+00	0.000E+00	9.936E-04
204	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.083E-02	0.000E+00	0.000E+00	8.551E-04
205	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.709E-02	0.000E+00	0.000E+00	7.513E-04
206	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.236E-02	0.000E+00	0.000E+00	1.175E-03
207	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.584E-02	0.000E+00	0.000E+00	9.941E-04
208	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.038E-02	0.000E+00	0.000E+00	8.426E-04
209	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.095E-02	0.000E+00	0.000E+00	1.136E-03
210	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.371E-02	0.000E+00	0.000E+00	9.349E-04
211	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.563E-02	0.000E+00	0.000E+00	1.266E-03
212	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.696E-02	0.000E+00	0.000E+00	1.025E-03
213	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.039E-02	0.000E+00	0.000E+00	1.398E-03
214	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.939E-02	0.000E+00	0.000E+00	1.093E-03

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
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*** PREDICTED PEAK 1-HOUR CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	PHOSP	PAH	PROPL	Se	NaOH	STYRE	TOL	XYLEN	Zn	VO5
1	0.000E+00	6.379E-04	1.758E-03	0.000E+00	0.000E+00	6.252E-03	2.070E-01	3.487E-01	0.000E+00	0.000E+00
2	0.000E+00	5.816E-04	1.603E-03	0.000E+00	0.000E+00	5.700E-03	1.887E-01	3.179E-01	0.000E+00	0.000E+00
3	0.000E+00	5.070E-04	1.397E-03	0.000E+00	0.000E+00	4.968E-03	1.645E-01	2.771E-01	0.000E+00	0.000E+00
4	0.000E+00	4.363E-04	1.202E-03	0.000E+00	0.000E+00	4.275E-03	1.415E-01	2.385E-01	0.000E+00	0.000E+00
5	0.000E+00	3.833E-04	1.056E-03	0.000E+00	0.000E+00	3.756E-03	1.244E-01	2.095E-01	0.000E+00	0.000E+00
6	0.000E+00	3.293E-04	9.075E-04	0.000E+00	0.000E+00	3.228E-03	1.069E-01	1.800E-01	0.000E+00	0.000E+00
7	0.000E+00	2.906E-04	8.007E-04	0.000E+00	0.000E+00	2.848E-03	9.428E-02	1.589E-01	0.000E+00	0.000E+00
8	0.000E+00	2.579E-04	7.107E-04	0.000E+00	0.000E+00	2.528E-03	8.368E-02	1.410E-01	0.000E+00	0.000E+00
9	0.000E+00	2.314E-04	6.377E-04	0.000E+00	0.000E+00	2.268E-03	7.509E-02	1.265E-01	0.000E+00	0.000E+00
10	0.000E+00	2.075E-04	5.718E-04	0.000E+00	0.000E+00	2.033E-03	6.732E-02	1.134E-01	0.000E+00	0.000E+00
11	0.000E+00	5.994E-04	1.652E-03	0.000E+00	0.000E+00	5.874E-03	1.945E-01	3.277E-01	0.000E+00	0.000E+00
12	0.000E+00	5.072E-04	1.398E-03	0.000E+00	0.000E+00	4.970E-03	1.645E-01	2.773E-01	0.000E+00	0.000E+00
13	0.000E+00	4.299E-04	1.185E-03	0.000E+00	0.000E+00	4.213E-03	1.395E-01	2.350E-01	0.000E+00	0.000E+00
14	0.000E+00	3.674E-04	1.012E-03	0.000E+00	0.000E+00	3.600E-03	1.192E-01	2.008E-01	0.000E+00	0.000E+00
15	0.000E+00	3.173E-04	8.744E-04	0.000E+00	0.000E+00	3.110E-03	1.030E-01	1.735E-01	0.000E+00	0.000E+00
16	0.000E+00	2.771E-04	7.636E-04	0.000E+00	0.000E+00	2.716E-03	8.990E-02	1.515E-01	0.000E+00	0.000E+00
17	0.000E+00	2.443E-04	6.731E-04	0.000E+00	0.000E+00	2.394E-03	7.925E-02	1.335E-01	0.000E+00	0.000E+00
18	0.000E+00	2.175E-04	5.992E-04	0.000E+00	0.000E+00	2.131E-03	7.056E-02	1.189E-01	0.000E+00	0.000E+00
19	0.000E+00	5.794E-04	1.597E-03	0.000E+00	0.000E+00	5.678E-03	1.880E-01	3.168E-01	0.000E+00	0.000E+00
20	0.000E+00	4.770E-04	1.314E-03	0.000E+00	0.000E+00	4.675E-03	1.548E-01	2.608E-01	0.000E+00	0.000E+00
21	0.000E+00	3.985E-04	1.098E-03	0.000E+00	0.000E+00	3.906E-03	1.293E-01	2.179E-01	0.000E+00	0.000E+00
22	0.000E+00	3.399E-04	9.367E-04	0.000E+00	0.000E+00	3.331E-03	1.103E-01	1.858E-01	0.000E+00	0.000E+00
23	0.000E+00	2.928E-04	8.069E-04	0.000E+00	0.000E+00	2.870E-03	9.501E-02	1.601E-01	0.000E+00	0.000E+00
24	0.000E+00	2.548E-04	7.021E-04	0.000E+00	0.000E+00	2.497E-03	8.267E-02	1.393E-01	0.000E+00	0.000E+00
25	0.000E+00	2.231E-04	6.148E-04	0.000E+00	0.000E+00	2.186E-03	7.239E-02	1.220E-01	0.000E+00	0.000E+00
26	0.000E+00	6.457E-04	1.779E-03	0.000E+00	0.000E+00	6.328E-03	2.095E-01	3.530E-01	0.000E+00	0.000E+00
27	0.000E+00	5.231E-04	1.441E-03	0.000E+00	0.000E+00	5.126E-03	1.697E-01	2.860E-01	0.000E+00	0.000E+00
28	0.000E+00	4.253E-04	1.172E-03	0.000E+00	0.000E+00	4.168E-03	1.380E-01	2.325E-01	0.000E+00	0.000E+00
29	0.000E+00	3.591E-04	9.895E-04	0.000E+00	0.000E+00	3.519E-03	1.165E-01	1.963E-01	0.000E+00	0.000E+00
30	0.000E+00	3.058E-04	8.425E-04	0.000E+00	0.000E+00	2.996E-03	9.920E-02	1.671E-01	0.000E+00	0.000E+00
31	0.000E+00	2.657E-04	7.322E-04	0.000E+00	0.000E+00	2.604E-03	8.621E-02	1.452E-01	0.000E+00	0.000E+00
32	0.000E+00	2.333E-04	6.427E-04	0.000E+00	0.000E+00	2.286E-03	7.568E-02	1.275E-01	0.000E+00	0.000E+00
33	0.000E+00	7.130E-04	1.965E-03	0.000E+00	0.000E+00	6.988E-03	2.313E-01	3.898E-01	0.000E+00	0.000E+00
34	0.000E+00	5.574E-04	1.536E-03	0.000E+00	0.000E+00	5.463E-03	1.809E-01	3.047E-01	0.000E+00	0.000E+00
35	0.000E+00	4.505E-04	1.241E-03	0.000E+00	0.000E+00	4.415E-03	1.462E-01	2.463E-01	0.000E+00	0.000E+00
36	0.000E+00	3.723E-04	1.026E-03	0.000E+00	0.000E+00	3.649E-03	1.208E-01	2.035E-01	0.000E+00	0.000E+00
37	0.000E+00	3.162E-04	8.714E-04	0.000E+00	0.000E+00	3.099E-03	1.026E-01	1.729E-01	0.000E+00	0.000E+00
38	0.000E+00	2.726E-04	7.510E-04	0.000E+00	0.000E+00	2.671E-03	8.843E-02	1.490E-01	0.000E+00	0.000E+00
39	0.000E+00	2.382E-04	6.564E-04	0.000E+00	0.000E+00	2.335E-03	7.729E-02	1.302E-01	0.000E+00	0.000E+00
40	0.000E+00	7.479E-04	2.061E-03	0.000E+00	0.000E+00	7.330E-03	2.427E-01	4.089E-01	0.000E+00	0.000E+00
41	0.000E+00	5.760E-04	1.587E-03	0.000E+00	0.000E+00	5.645E-03	1.869E-01	3.149E-01	0.000E+00	0.000E+00
42	0.000E+00	4.620E-04	1.273E-03	0.000E+00	0.000E+00	4.527E-03	1.499E-01	2.525E-01	0.000E+00	0.000E+00

43	0.000E+00	3.804E-04	1.048E-03	0.000E+00	0.000E+00	3.728E-03	1.234E-01	2.079E-01	0.000E+00	0.000E+00
44	0.000E+00	3.213E-04	8.854E-04	0.000E+00	0.000E+00	3.149E-03	1.042E-01	1.756E-01	0.000E+00	0.000E+00
45	0.000E+00	2.757E-04	7.598E-04	0.000E+00	0.000E+00	2.702E-03	8.945E-02	1.507E-01	0.000E+00	0.000E+00
46	0.000E+00	2.399E-04	6.610E-04	0.000E+00	0.000E+00	2.351E-03	7.783E-02	1.311E-01	0.000E+00	0.000E+00
47	0.000E+00	7.452E-04	2.053E-03	0.000E+00	0.000E+00	7.303E-03	2.418E-01	4.074E-01	0.000E+00	0.000E+00
48	0.000E+00	5.749E-04	1.584E-03	0.000E+00	0.000E+00	5.634E-03	1.865E-01	3.143E-01	0.000E+00	0.000E+00
49	0.000E+00	4.607E-04	1.269E-03	0.000E+00	0.000E+00	4.515E-03	1.495E-01	2.518E-01	0.000E+00	0.000E+00
50	0.000E+00	3.799E-04	1.047E-03	0.000E+00	0.000E+00	3.723E-03	1.233E-01	2.077E-01	0.000E+00	0.000E+00
51	0.000E+00	3.202E-04	8.824E-04	0.000E+00	0.000E+00	3.138E-03	1.039E-01	1.751E-01	0.000E+00	0.000E+00
52	0.000E+00	2.755E-04	7.591E-04	0.000E+00	0.000E+00	2.700E-03	8.938E-02	1.506E-01	0.000E+00	0.000E+00
53	0.000E+00	2.399E-04	6.609E-04	0.000E+00	0.000E+00	2.351E-03	7.782E-02	1.311E-01	0.000E+00	0.000E+00
54	0.000E+00	7.047E-04	1.942E-03	0.000E+00	0.000E+00	6.906E-03	2.286E-01	3.852E-01	0.000E+00	0.000E+00
55	0.000E+00	5.523E-04	1.522E-03	0.000E+00	0.000E+00	5.413E-03	1.792E-01	3.019E-01	0.000E+00	0.000E+00
56	0.000E+00	4.467E-04	1.231E-03	0.000E+00	0.000E+00	4.377E-03	1.449E-01	2.442E-01	0.000E+00	0.000E+00
57	0.000E+00	3.710E-04	1.022E-03	0.000E+00	0.000E+00	3.636E-03	1.204E-01	2.028E-01	0.000E+00	0.000E+00
58	0.000E+00	3.147E-04	8.671E-04	0.000E+00	0.000E+00	3.084E-03	1.021E-01	1.720E-01	0.000E+00	0.000E+00
59	0.000E+00	2.712E-04	7.473E-04	0.000E+00	0.000E+00	2.658E-03	8.798E-02	1.482E-01	0.000E+00	0.000E+00
60	0.000E+00	2.374E-04	6.542E-04	0.000E+00	0.000E+00	2.327E-03	7.703E-02	1.298E-01	0.000E+00	0.000E+00
61	0.000E+00	8.115E-04	2.236E-03	0.000E+00	0.000E+00	7.953E-03	2.633E-01	4.436E-01	0.000E+00	0.000E+00
62	0.000E+00	6.327E-04	1.743E-03	0.000E+00	0.000E+00	6.200E-03	2.053E-01	3.459E-01	0.000E+00	0.000E+00
63	0.000E+00	5.145E-04	1.418E-03	0.000E+00	0.000E+00	5.042E-03	1.669E-01	2.813E-01	0.000E+00	0.000E+00
64	0.000E+00	4.199E-04	1.157E-03	0.000E+00	0.000E+00	4.115E-03	1.362E-01	2.295E-01	0.000E+00	0.000E+00
65	0.000E+00	3.550E-04	9.783E-04	0.000E+00	0.000E+00	3.479E-03	1.152E-01	1.941E-01	0.000E+00	0.000E+00
66	0.000E+00	3.042E-04	8.383E-04	0.000E+00	0.000E+00	2.981E-03	9.870E-02	1.663E-01	0.000E+00	0.000E+00
67	0.000E+00	2.639E-04	7.271E-04	0.000E+00	0.000E+00	2.586E-03	8.561E-02	1.442E-01	0.000E+00	0.000E+00
68	0.000E+00	2.320E-04	6.392E-04	0.000E+00	0.000E+00	2.273E-03	7.526E-02	1.268E-01	0.000E+00	0.000E+00
69	0.000E+00	6.947E-04	1.914E-03	0.000E+00	0.000E+00	6.808E-03	2.254E-01	3.798E-01	0.000E+00	0.000E+00
70	0.000E+00	5.640E-04	1.554E-03	0.000E+00	0.000E+00	5.528E-03	1.830E-01	3.083E-01	0.000E+00	0.000E+00
71	0.000E+00	4.682E-04	1.290E-03	0.000E+00	0.000E+00	4.588E-03	1.519E-01	2.559E-01	0.000E+00	0.000E+00
72	0.000E+00	3.914E-04	1.079E-03	0.000E+00	0.000E+00	3.836E-03	1.270E-01	2.140E-01	0.000E+00	0.000E+00
73	0.000E+00	3.352E-04	9.237E-04	0.000E+00	0.000E+00	3.285E-03	1.088E-01	1.832E-01	0.000E+00	0.000E+00
74	0.000E+00	2.884E-04	7.946E-04	0.000E+00	0.000E+00	2.826E-03	9.356E-02	1.576E-01	0.000E+00	0.000E+00
75	0.000E+00	2.520E-04	6.945E-04	0.000E+00	0.000E+00	2.470E-03	8.177E-02	1.378E-01	0.000E+00	0.000E+00
76	0.000E+00	2.245E-04	6.186E-04	0.000E+00	0.000E+00	2.200E-03	7.283E-02	1.227E-01	0.000E+00	0.000E+00
77	0.000E+00	4.941E-04	1.361E-03	0.000E+00	0.000E+00	4.842E-03	1.603E-01	2.701E-01	0.000E+00	0.000E+00
78	0.000E+00	4.204E-04	1.158E-03	0.000E+00	0.000E+00	4.120E-03	1.364E-01	2.298E-01	0.000E+00	0.000E+00
79	0.000E+00	3.604E-04	9.930E-04	0.000E+00	0.000E+00	3.531E-03	1.169E-01	1.970E-01	0.000E+00	0.000E+00
80	0.000E+00	3.126E-04	8.613E-04	0.000E+00	0.000E+00	3.063E-03	1.014E-01	1.709E-01	0.000E+00	0.000E+00
81	0.000E+00	2.730E-04	7.522E-04	0.000E+00	0.000E+00	2.675E-03	8.856E-02	1.492E-01	0.000E+00	0.000E+00
82	0.000E+00	2.419E-04	6.667E-04	0.000E+00	0.000E+00	2.371E-03	7.850E-02	1.323E-01	0.000E+00	0.000E+00
83	0.000E+00	2.154E-04	5.937E-04	0.000E+00	0.000E+00	2.111E-03	6.990E-02	1.178E-01	0.000E+00	0.000E+00
84	0.000E+00	4.287E-04	1.181E-03	0.000E+00	0.000E+00	4.201E-03	1.391E-01	2.344E-01	0.000E+00	0.000E+00
85	0.000E+00	3.739E-04	1.030E-03	0.000E+00	0.000E+00	3.664E-03	1.213E-01	2.044E-01	0.000E+00	0.000E+00
86	0.000E+00	3.280E-04	9.038E-04	0.000E+00	0.000E+00	3.214E-03	1.064E-01	1.793E-01	0.000E+00	0.000E+00
87	0.000E+00	2.882E-04	7.941E-04	0.000E+00	0.000E+00	2.824E-03	9.349E-02	1.575E-01	0.000E+00	0.000E+00
88	0.000E+00	2.489E-04	6.859E-04	0.000E+00	0.000E+00	2.439E-03	8.076E-02	1.361E-01	0.000E+00	0.000E+00
89	0.000E+00	2.279E-04	6.279E-04	0.000E+00	0.000E+00	2.233E-03	7.394E-02	1.246E-01	0.000E+00	0.000E+00
90	0.000E+00	2.052E-04	5.653E-04	0.000E+00	0.000E+00	2.011E-03	6.656E-02	1.122E-01	0.000E+00	0.000E+00
91	0.000E+00	3.726E-04	1.027E-03	0.000E+00	0.000E+00	3.651E-03	1.209E-01	2.037E-01	0.000E+00	0.000E+00
92	0.000E+00	3.322E-04	9.153E-04	0.000E+00	0.000E+00	3.255E-03	1.078E-01	1.816E-01	0.000E+00	0.000E+00
93	0.000E+00	2.968E-04	8.178E-04	0.000E+00	0.000E+00	2.909E-03	9.629E-02	1.622E-01	0.000E+00	0.000E+00
94	0.000E+00	2.656E-04	7.318E-04	0.000E+00	0.000E+00	2.603E-03	8.616E-02	1.452E-01	0.000E+00	0.000E+00

95	0.000E+00	2.382E-04	6.564E-04	0.000E+00	0.000E+00	2.334E-03	7.729E-02	1.302E-01	0.000E+00	0.000E+00
96	0.000E+00	2.149E-04	5.923E-04	0.000E+00	0.000E+00	2.106E-03	6.974E-02	1.175E-01	0.000E+00	0.000E+00
97	0.000E+00	1.933E-04	5.327E-04	0.000E+00	0.000E+00	1.895E-03	6.272E-02	1.057E-01	0.000E+00	0.000E+00
98	0.000E+00	3.566E-04	9.825E-04	0.000E+00	0.000E+00	3.494E-03	1.157E-01	1.949E-01	0.000E+00	0.000E+00
99	0.000E+00	3.261E-04	8.987E-04	0.000E+00	0.000E+00	3.196E-03	1.058E-01	1.783E-01	0.000E+00	0.000E+00
100	0.000E+00	2.961E-04	8.159E-04	0.000E+00	0.000E+00	2.902E-03	9.606E-02	1.619E-01	0.000E+00	0.000E+00
101	0.000E+00	2.677E-04	7.377E-04	0.000E+00	0.000E+00	2.624E-03	8.686E-02	1.464E-01	0.000E+00	0.000E+00
102	0.000E+00	2.435E-04	6.710E-04	0.000E+00	0.000E+00	2.387E-03	7.901E-02	1.331E-01	0.000E+00	0.000E+00
103	0.000E+00	2.210E-04	6.090E-04	0.000E+00	0.000E+00	2.166E-03	7.170E-02	1.208E-01	0.000E+00	0.000E+00
104	0.000E+00	2.013E-04	5.546E-04	0.000E+00	0.000E+00	1.972E-03	6.530E-02	1.100E-01	0.000E+00	0.000E+00
105	0.000E+00	1.837E-04	5.063E-04	0.000E+00	0.000E+00	1.801E-03	5.961E-02	1.004E-01	0.000E+00	0.000E+00
106	0.000E+00	3.490E-04	9.618E-04	0.000E+00	0.000E+00	3.420E-03	1.132E-01	1.908E-01	0.000E+00	0.000E+00
107	0.000E+00	3.304E-04	9.105E-04	0.000E+00	0.000E+00	3.238E-03	1.072E-01	1.806E-01	0.000E+00	0.000E+00
108	0.000E+00	3.090E-04	8.515E-04	0.000E+00	0.000E+00	3.028E-03	1.003E-01	1.689E-01	0.000E+00	0.000E+00
109	0.000E+00	2.865E-04	7.894E-04	0.000E+00	0.000E+00	2.807E-03	9.294E-02	1.566E-01	0.000E+00	0.000E+00
110	0.000E+00	2.645E-04	7.288E-04	0.000E+00	0.000E+00	2.592E-03	8.580E-02	1.446E-01	0.000E+00	0.000E+00
111	0.000E+00	2.424E-04	6.680E-04	0.000E+00	0.000E+00	2.376E-03	7.865E-02	1.325E-01	0.000E+00	0.000E+00
112	0.000E+00	2.224E-04	6.129E-04	0.000E+00	0.000E+00	2.180E-03	7.217E-02	1.216E-01	0.000E+00	0.000E+00
113	0.000E+00	2.046E-04	5.638E-04	0.000E+00	0.000E+00	2.005E-03	6.638E-02	1.118E-01	0.000E+00	0.000E+00
114	0.000E+00	1.880E-04	5.181E-04	0.000E+00	0.000E+00	1.843E-03	6.100E-02	1.028E-01	0.000E+00	0.000E+00
115	0.000E+00	1.733E-04	4.774E-04	0.000E+00	0.000E+00	1.698E-03	5.621E-02	9.471E-02	0.000E+00	0.000E+00
116	0.000E+00	2.989E-04	8.237E-04	0.000E+00	0.000E+00	2.930E-03	9.699E-02	1.634E-01	0.000E+00	0.000E+00
117	0.000E+00	2.859E-04	7.879E-04	0.000E+00	0.000E+00	2.802E-03	9.276E-02	1.563E-01	0.000E+00	0.000E+00
118	0.000E+00	2.707E-04	7.459E-04	0.000E+00	0.000E+00	2.653E-03	8.783E-02	1.480E-01	0.000E+00	0.000E+00
119	0.000E+00	2.541E-04	7.001E-04	0.000E+00	0.000E+00	2.490E-03	8.243E-02	1.389E-01	0.000E+00	0.000E+00
120	0.000E+00	2.370E-04	6.530E-04	0.000E+00	0.000E+00	2.322E-03	7.688E-02	1.295E-01	0.000E+00	0.000E+00
121	0.000E+00	2.202E-04	6.067E-04	0.000E+00	0.000E+00	2.158E-03	7.144E-02	1.204E-01	0.000E+00	0.000E+00
122	0.000E+00	2.043E-04	5.630E-04	0.000E+00	0.000E+00	2.002E-03	6.629E-02	1.117E-01	0.000E+00	0.000E+00
123	0.000E+00	1.891E-04	5.211E-04	0.000E+00	0.000E+00	1.853E-03	6.136E-02	1.034E-01	0.000E+00	0.000E+00
124	0.000E+00	1.755E-04	4.836E-04	0.000E+00	0.000E+00	1.720E-03	5.694E-02	9.595E-02	0.000E+00	0.000E+00
125	0.000E+00	1.629E-04	4.490E-04	0.000E+00	0.000E+00	1.597E-03	5.287E-02	8.908E-02	0.000E+00	0.000E+00
126	0.000E+00	2.593E-04	7.144E-04	0.000E+00	0.000E+00	2.541E-03	8.411E-02	1.417E-01	0.000E+00	0.000E+00
127	0.000E+00	2.504E-04	6.899E-04	0.000E+00	0.000E+00	2.454E-03	8.123E-02	1.369E-01	0.000E+00	0.000E+00
128	0.000E+00	2.392E-04	6.591E-04	0.000E+00	0.000E+00	2.344E-03	7.760E-02	1.308E-01	0.000E+00	0.000E+00
129	0.000E+00	2.266E-04	6.243E-04	0.000E+00	0.000E+00	2.220E-03	7.350E-02	1.238E-01	0.000E+00	0.000E+00
130	0.000E+00	2.137E-04	5.890E-04	0.000E+00	0.000E+00	2.095E-03	6.935E-02	1.168E-01	0.000E+00	0.000E+00
131	0.000E+00	2.005E-04	5.525E-04	0.000E+00	0.000E+00	1.965E-03	6.505E-02	1.096E-01	0.000E+00	0.000E+00
132	0.000E+00	1.876E-04	5.169E-04	0.000E+00	0.000E+00	1.838E-03	6.086E-02	1.025E-01	0.000E+00	0.000E+00
133	0.000E+00	1.747E-04	4.815E-04	0.000E+00	0.000E+00	1.712E-03	5.669E-02	9.553E-02	0.000E+00	0.000E+00
134	0.000E+00	1.636E-04	4.508E-04	0.000E+00	0.000E+00	1.603E-03	5.308E-02	8.943E-02	0.000E+00	0.000E+00
135	0.000E+00	1.529E-04	4.215E-04	0.000E+00	0.000E+00	1.499E-03	4.962E-02	8.361E-02	0.000E+00	0.000E+00
136	0.000E+00	2.282E-04	6.289E-04	0.000E+00	0.000E+00	2.237E-03	7.405E-02	1.248E-01	0.000E+00	0.000E+00
137	0.000E+00	2.219E-04	6.114E-04	0.000E+00	0.000E+00	2.174E-03	7.199E-02	1.213E-01	0.000E+00	0.000E+00
138	0.000E+00	2.131E-04	5.873E-04	0.000E+00	0.000E+00	2.089E-03	6.915E-02	1.165E-01	0.000E+00	0.000E+00
139	0.000E+00	2.035E-04	5.607E-04	0.000E+00	0.000E+00	1.994E-03	6.602E-02	1.112E-01	0.000E+00	0.000E+00
140	0.000E+00	1.932E-04	5.323E-04	0.000E+00	0.000E+00	1.893E-03	6.267E-02	1.056E-01	0.000E+00	0.000E+00
141	0.000E+00	1.820E-04	5.016E-04	0.000E+00	0.000E+00	1.784E-03	5.906E-02	9.951E-02	0.000E+00	0.000E+00
142	0.000E+00	1.727E-04	4.759E-04	0.000E+00	0.000E+00	1.692E-03	5.603E-02	9.441E-02	0.000E+00	0.000E+00
143	0.000E+00	1.626E-04	4.480E-04	0.000E+00	0.000E+00	1.593E-03	5.275E-02	8.888E-02	0.000E+00	0.000E+00
144	0.000E+00	1.526E-04	4.205E-04	0.000E+00	0.000E+00	1.495E-03	4.951E-02	8.342E-02	0.000E+00	0.000E+00
145	0.000E+00	1.436E-04	3.957E-04	0.000E+00	0.000E+00	1.407E-03	4.660E-02	7.851E-02	0.000E+00	0.000E+00
146	0.000E+00	2.642E-04	7.282E-04	0.000E+00	0.000E+00	2.590E-03	8.573E-02	1.445E-01	0.000E+00	0.000E+00

147	0.000E+00	2.740E-04	7.549E-04	0.000E+00	0.000E+00	2.685E-03	8.888E-02	1.498E-01	0.000E+00	0.000E+00
148	0.000E+00	2.770E-04	7.634E-04	0.000E+00	0.000E+00	2.715E-03	8.988E-02	1.514E-01	0.000E+00	0.000E+00
149	0.000E+00	2.774E-04	7.645E-04	0.000E+00	0.000E+00	2.719E-03	9.002E-02	1.517E-01	0.000E+00	0.000E+00
150	0.000E+00	2.719E-04	7.493E-04	0.000E+00	0.000E+00	2.665E-03	8.823E-02	1.487E-01	0.000E+00	0.000E+00
151	0.000E+00	2.613E-04	7.201E-04	0.000E+00	0.000E+00	2.561E-03	8.479E-02	1.429E-01	0.000E+00	0.000E+00
152	0.000E+00	2.533E-04	6.979E-04	0.000E+00	0.000E+00	2.482E-03	8.217E-02	1.384E-01	0.000E+00	0.000E+00
153	0.000E+00	2.450E-04	6.752E-04	0.000E+00	0.000E+00	2.401E-03	7.949E-02	1.339E-01	0.000E+00	0.000E+00
154	0.000E+00	1.879E-04	5.177E-04	0.000E+00	0.000E+00	1.841E-03	6.095E-02	1.027E-01	0.000E+00	0.000E+00
155	0.000E+00	2.163E-04	5.960E-04	0.000E+00	0.000E+00	2.120E-03	7.018E-02	1.182E-01	0.000E+00	0.000E+00
156	0.000E+00	3.047E-04	8.395E-04	0.000E+00	0.000E+00	2.986E-03	9.885E-02	1.666E-01	0.000E+00	0.000E+00
157	0.000E+00	3.178E-04	8.756E-04	0.000E+00	0.000E+00	3.114E-03	1.031E-01	1.737E-01	0.000E+00	0.000E+00
158	0.000E+00	3.209E-04	8.843E-04	0.000E+00	0.000E+00	3.145E-03	1.041E-01	1.754E-01	0.000E+00	0.000E+00
159	0.000E+00	3.234E-04	8.911E-04	0.000E+00	0.000E+00	3.169E-03	1.049E-01	1.768E-01	0.000E+00	0.000E+00
160	0.000E+00	3.182E-04	8.768E-04	0.000E+00	0.000E+00	3.118E-03	1.032E-01	1.739E-01	0.000E+00	0.000E+00
161	0.000E+00	3.064E-04	8.444E-04	0.000E+00	0.000E+00	3.003E-03	9.942E-02	1.675E-01	0.000E+00	0.000E+00
162	0.000E+00	2.904E-04	8.001E-04	0.000E+00	0.000E+00	2.845E-03	9.420E-02	1.587E-01	0.000E+00	0.000E+00
163	0.000E+00	2.565E-04	7.069E-04	0.000E+00	0.000E+00	2.514E-03	8.323E-02	1.402E-01	0.000E+00	0.000E+00
164	0.000E+00	2.557E-04	7.045E-04	0.000E+00	0.000E+00	2.506E-03	8.295E-02	1.398E-01	0.000E+00	0.000E+00
165	0.000E+00	2.416E-04	6.659E-04	0.000E+00	0.000E+00	2.368E-03	7.840E-02	1.321E-01	0.000E+00	0.000E+00
166	0.000E+00	3.596E-04	9.910E-04	0.000E+00	0.000E+00	3.524E-03	1.167E-01	1.966E-01	0.000E+00	0.000E+00
167	0.000E+00	3.716E-04	1.024E-03	0.000E+00	0.000E+00	3.642E-03	1.206E-01	2.031E-01	0.000E+00	0.000E+00
168	0.000E+00	3.769E-04	1.039E-03	0.000E+00	0.000E+00	3.694E-03	1.223E-01	2.060E-01	0.000E+00	0.000E+00
169	0.000E+00	3.835E-04	1.057E-03	0.000E+00	0.000E+00	3.758E-03	1.244E-01	2.097E-01	0.000E+00	0.000E+00
170	0.000E+00	3.752E-04	1.034E-03	0.000E+00	0.000E+00	3.677E-03	1.217E-01	2.051E-01	0.000E+00	0.000E+00
171	0.000E+00	3.561E-04	9.811E-04	0.000E+00	0.000E+00	3.489E-03	1.155E-01	1.946E-01	0.000E+00	0.000E+00
172	0.000E+00	3.409E-04	9.395E-04	0.000E+00	0.000E+00	3.341E-03	1.106E-01	1.864E-01	0.000E+00	0.000E+00
173	0.000E+00	2.708E-04	7.462E-04	0.000E+00	0.000E+00	2.654E-03	8.785E-02	1.480E-01	0.000E+00	0.000E+00
174	0.000E+00	2.941E-04	8.104E-04	0.000E+00	0.000E+00	2.882E-03	9.542E-02	1.608E-01	0.000E+00	0.000E+00
175	0.000E+00	2.699E-04	7.436E-04	0.000E+00	0.000E+00	2.645E-03	8.756E-02	1.475E-01	0.000E+00	0.000E+00
176	0.000E+00	4.299E-04	1.185E-03	0.000E+00	0.000E+00	4.213E-03	1.395E-01	2.350E-01	0.000E+00	0.000E+00
177	0.000E+00	4.522E-04	1.246E-03	0.000E+00	0.000E+00	4.432E-03	1.467E-01	2.472E-01	0.000E+00	0.000E+00
178	0.000E+00	4.615E-04	1.272E-03	0.000E+00	0.000E+00	4.523E-03	1.497E-01	2.523E-01	0.000E+00	0.000E+00
179	0.000E+00	4.646E-04	1.280E-03	0.000E+00	0.000E+00	4.553E-03	1.507E-01	2.540E-01	0.000E+00	0.000E+00
180	0.000E+00	4.519E-04	1.245E-03	0.000E+00	0.000E+00	4.428E-03	1.466E-01	2.470E-01	0.000E+00	0.000E+00
181	0.000E+00	4.254E-04	1.172E-03	0.000E+00	0.000E+00	4.169E-03	1.380E-01	2.326E-01	0.000E+00	0.000E+00
182	0.000E+00	3.791E-04	1.045E-03	0.000E+00	0.000E+00	3.716E-03	1.230E-01	2.073E-01	0.000E+00	0.000E+00
183	0.000E+00	3.680E-04	1.014E-03	0.000E+00	0.000E+00	3.606E-03	1.194E-01	2.012E-01	0.000E+00	0.000E+00
184	0.000E+00	3.348E-04	9.225E-04	0.000E+00	0.000E+00	3.281E-03	1.086E-01	1.830E-01	0.000E+00	0.000E+00
185	0.000E+00	3.031E-04	8.351E-04	0.000E+00	0.000E+00	2.970E-03	9.833E-02	1.657E-01	0.000E+00	0.000E+00
186	0.000E+00	5.243E-04	1.445E-03	0.000E+00	0.000E+00	5.139E-03	1.701E-01	2.866E-01	0.000E+00	0.000E+00
187	0.000E+00	5.591E-04	1.541E-03	0.000E+00	0.000E+00	5.479E-03	1.814E-01	3.057E-01	0.000E+00	0.000E+00
188	0.000E+00	5.807E-04	1.600E-03	0.000E+00	0.000E+00	5.691E-03	1.884E-01	3.174E-01	0.000E+00	0.000E+00
189	0.000E+00	5.809E-04	1.601E-03	0.000E+00	0.000E+00	5.693E-03	1.885E-01	3.176E-01	0.000E+00	0.000E+00
190	0.000E+00	5.559E-04	1.532E-03	0.000E+00	0.000E+00	5.448E-03	1.804E-01	3.039E-01	0.000E+00	0.000E+00
191	0.000E+00	5.101E-04	1.405E-03	0.000E+00	0.000E+00	4.999E-03	1.655E-01	2.788E-01	0.000E+00	0.000E+00
192	0.000E+00	4.316E-04	1.189E-03	0.000E+00	0.000E+00	4.229E-03	1.400E-01	2.359E-01	0.000E+00	0.000E+00
193	0.000E+00	4.305E-04	1.186E-03	0.000E+00	0.000E+00	4.219E-03	1.397E-01	2.353E-01	0.000E+00	0.000E+00
194	0.000E+00	3.835E-04	1.057E-03	0.000E+00	0.000E+00	3.758E-03	1.244E-01	2.096E-01	0.000E+00	0.000E+00
195	0.000E+00	3.357E-04	9.250E-04	0.000E+00	0.000E+00	3.290E-03	1.089E-01	1.835E-01	0.000E+00	0.000E+00
196	0.000E+00	6.553E-04	1.806E-03	0.000E+00	0.000E+00	6.422E-03	2.126E-01	3.583E-01	0.000E+00	0.000E+00
197	0.000E+00	7.167E-04	1.975E-03	0.000E+00	0.000E+00	7.024E-03	2.325E-01	3.918E-01	0.000E+00	0.000E+00
198	0.000E+00	7.527E-04	2.074E-03	0.000E+00	0.000E+00	7.376E-03	2.442E-01	4.115E-01	0.000E+00	0.000E+00

199	0.000E+00	7.520E-04	2.072E-03	0.000E+00	0.000E+00	7.369E-03	2.440E-01	4.111E-01	0.000E+00	0.000E+00
200	0.000E+00	7.172E-04	1.976E-03	0.000E+00	0.000E+00	7.029E-03	2.327E-01	3.921E-01	0.000E+00	0.000E+00
201	0.000E+00	6.379E-04	1.758E-03	0.000E+00	0.000E+00	6.252E-03	2.070E-01	3.487E-01	0.000E+00	0.000E+00
202	0.000E+00	5.816E-04	1.603E-03	0.000E+00	0.000E+00	5.700E-03	1.887E-01	3.179E-01	0.000E+00	0.000E+00
203	0.000E+00	5.070E-04	1.397E-03	0.000E+00	0.000E+00	4.968E-03	1.645E-01	2.771E-01	0.000E+00	0.000E+00
204	0.000E+00	4.363E-04	1.202E-03	0.000E+00	0.000E+00	4.275E-03	1.415E-01	2.385E-01	0.000E+00	0.000E+00
205	0.000E+00	3.833E-04	1.056E-03	0.000E+00	0.000E+00	3.756E-03	1.244E-01	2.095E-01	0.000E+00	0.000E+00
206	0.000E+00	5.994E-04	1.652E-03	0.000E+00	0.000E+00	5.874E-03	1.945E-01	3.277E-01	0.000E+00	0.000E+00
207	0.000E+00	5.072E-04	1.398E-03	0.000E+00	0.000E+00	4.970E-03	1.645E-01	2.773E-01	0.000E+00	0.000E+00
208	0.000E+00	4.299E-04	1.185E-03	0.000E+00	0.000E+00	4.213E-03	1.395E-01	2.350E-01	0.000E+00	0.000E+00
209	0.000E+00	5.794E-04	1.597E-03	0.000E+00	0.000E+00	5.678E-03	1.880E-01	3.168E-01	0.000E+00	0.000E+00
210	0.000E+00	4.770E-04	1.314E-03	0.000E+00	0.000E+00	4.675E-03	1.548E-01	2.608E-01	0.000E+00	0.000E+00
211	0.000E+00	6.457E-04	1.779E-03	0.000E+00	0.000E+00	6.328E-03	2.095E-01	3.530E-01	0.000E+00	0.000E+00
212	0.000E+00	5.231E-04	1.441E-03	0.000E+00	0.000E+00	5.126E-03	1.697E-01	2.860E-01	0.000E+00	0.000E+00
213	0.000E+00	7.130E-04	1.965E-03	0.000E+00	0.000E+00	6.988E-03	2.313E-01	3.898E-01	0.000E+00	0.000E+00
214	0.000E+00	5.574E-04	1.536E-03	0.000E+00	0.000E+00	5.463E-03	1.809E-01	3.047E-01	0.000E+00	0.000E+00

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00

*** PREDICTED ANNUAL CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	ACETA	ACROL	NH3	As	BENZE	Be	Br	BUTAD	Cd	CBZ
1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.756E-05	0.000E+00	0.000E+00	3.561E-06	0.000E+00	0.000E+00
2	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.106E-04	0.000E+00	0.000E+00	4.497E-06	0.000E+00	0.000E+00
3	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.138E-04	0.000E+00	0.000E+00	4.627E-06	0.000E+00	0.000E+00
4	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.908E-05	0.000E+00	0.000E+00	4.029E-06	0.000E+00	0.000E+00
5	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.043E-04	0.000E+00	0.000E+00	4.242E-06	0.000E+00	0.000E+00
6	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.198E-04	0.000E+00	0.000E+00	4.874E-06	0.000E+00	0.000E+00
7	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.270E-04	0.000E+00	0.000E+00	5.163E-06	0.000E+00	0.000E+00
8	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.229E-04	0.000E+00	0.000E+00	4.996E-06	0.000E+00	0.000E+00
9	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.133E-04	0.000E+00	0.000E+00	4.609E-06	0.000E+00	0.000E+00
10	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.032E-04	0.000E+00	0.000E+00	4.197E-06	0.000E+00	0.000E+00
11	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.461E-04	0.000E+00	0.000E+00	5.942E-06	0.000E+00	0.000E+00
12	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.585E-04	0.000E+00	0.000E+00	6.446E-06	0.000E+00	0.000E+00
13	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.793E-04	0.000E+00	0.000E+00	7.292E-06	0.000E+00	0.000E+00
14	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.784E-04	0.000E+00	0.000E+00	7.257E-06	0.000E+00	0.000E+00
15	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.632E-04	0.000E+00	0.000E+00	6.638E-06	0.000E+00	0.000E+00
16	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.459E-04	0.000E+00	0.000E+00	5.932E-06	0.000E+00	0.000E+00
17	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.313E-04	0.000E+00	0.000E+00	5.340E-06	0.000E+00	0.000E+00
18	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.201E-04	0.000E+00	0.000E+00	4.882E-06	0.000E+00	0.000E+00
19	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.868E-04	0.000E+00	0.000E+00	1.166E-05	0.000E+00	0.000E+00
20	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.611E-04	0.000E+00	0.000E+00	1.062E-05	0.000E+00	0.000E+00
21	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.268E-04	0.000E+00	0.000E+00	9.224E-06	0.000E+00	0.000E+00
22	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.994E-04	0.000E+00	0.000E+00	8.111E-06	0.000E+00	0.000E+00
23	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.795E-04	0.000E+00	0.000E+00	7.300E-06	0.000E+00	0.000E+00
24	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.647E-04	0.000E+00	0.000E+00	6.697E-06	0.000E+00	0.000E+00
25	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.531E-04	0.000E+00	0.000E+00	6.224E-06	0.000E+00	0.000E+00
26	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.146E-04	0.000E+00	0.000E+00	1.686E-05	0.000E+00	0.000E+00
27	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.512E-04	0.000E+00	0.000E+00	1.428E-05	0.000E+00	0.000E+00
28	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.083E-04	0.000E+00	0.000E+00	1.254E-05	0.000E+00	0.000E+00
29	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.764E-04	0.000E+00	0.000E+00	1.124E-05	0.000E+00	0.000E+00
30	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.506E-04	0.000E+00	0.000E+00	1.019E-05	0.000E+00	0.000E+00
31	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.283E-04	0.000E+00	0.000E+00	9.284E-06	0.000E+00	0.000E+00
32	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.086E-04	0.000E+00	0.000E+00	8.484E-06	0.000E+00	0.000E+00
33	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.795E-04	0.000E+00	0.000E+00	2.763E-05	0.000E+00	0.000E+00
34	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.672E-04	0.000E+00	0.000E+00	2.307E-05	0.000E+00	0.000E+00
35	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.787E-04	0.000E+00	0.000E+00	1.947E-05	0.000E+00	0.000E+00
36	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.080E-04	0.000E+00	0.000E+00	1.659E-05	0.000E+00	0.000E+00
37	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.511E-04	0.000E+00	0.000E+00	1.428E-05	0.000E+00	0.000E+00
38	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.052E-04	0.000E+00	0.000E+00	1.241E-05	0.000E+00	0.000E+00
39	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.677E-04	0.000E+00	0.000E+00	1.089E-05	0.000E+00	0.000E+00
40	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.090E-03	0.000E+00	0.000E+00	4.431E-05	0.000E+00	0.000E+00
41	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.172E-04	0.000E+00	0.000E+00	3.323E-05	0.000E+00	0.000E+00
42	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.383E-04	0.000E+00	0.000E+00	2.596E-05	0.000E+00	0.000E+00

43	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.143E-04	0.000E+00	0.000E+00	2.092E-05	0.000E+00	0.000E+00
44	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.248E-04	0.000E+00	0.000E+00	1.728E-05	0.000E+00	0.000E+00
45	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.580E-04	0.000E+00	0.000E+00	1.456E-05	0.000E+00	0.000E+00
46	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.066E-04	0.000E+00	0.000E+00	1.247E-05	0.000E+00	0.000E+00
47	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.290E-03	0.000E+00	0.000E+00	5.247E-05	0.000E+00	0.000E+00
48	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.388E-04	0.000E+00	0.000E+00	3.818E-05	0.000E+00	0.000E+00
49	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.176E-04	0.000E+00	0.000E+00	2.918E-05	0.000E+00	0.000E+00
50	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.691E-04	0.000E+00	0.000E+00	2.314E-05	0.000E+00	0.000E+00
51	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.643E-04	0.000E+00	0.000E+00	1.888E-05	0.000E+00	0.000E+00
52	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.874E-04	0.000E+00	0.000E+00	1.575E-05	0.000E+00	0.000E+00
53	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.292E-04	0.000E+00	0.000E+00	1.339E-05	0.000E+00	0.000E+00
54	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.368E-03	0.000E+00	0.000E+00	5.564E-05	0.000E+00	0.000E+00
55	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.005E-03	0.000E+00	0.000E+00	4.086E-05	0.000E+00	0.000E+00
56	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.678E-04	0.000E+00	0.000E+00	3.122E-05	0.000E+00	0.000E+00
57	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.068E-04	0.000E+00	0.000E+00	2.468E-05	0.000E+00	0.000E+00
58	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.929E-04	0.000E+00	0.000E+00	2.004E-05	0.000E+00	0.000E+00
59	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.095E-04	0.000E+00	0.000E+00	1.665E-05	0.000E+00	0.000E+00
60	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.467E-04	0.000E+00	0.000E+00	1.410E-05	0.000E+00	0.000E+00
61	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.718E-03	0.000E+00	0.000E+00	6.987E-05	0.000E+00	0.000E+00
62	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.260E-03	0.000E+00	0.000E+00	5.125E-05	0.000E+00	0.000E+00
63	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.708E-04	0.000E+00	0.000E+00	3.948E-05	0.000E+00	0.000E+00
64	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.689E-04	0.000E+00	0.000E+00	3.127E-05	0.000E+00	0.000E+00
65	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.209E-04	0.000E+00	0.000E+00	2.525E-05	0.000E+00	0.000E+00
66	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.101E-04	0.000E+00	0.000E+00	2.074E-05	0.000E+00	0.000E+00
67	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.260E-04	0.000E+00	0.000E+00	1.732E-05	0.000E+00	0.000E+00
68	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.612E-04	0.000E+00	0.000E+00	1.469E-05	0.000E+00	0.000E+00
69	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.438E-03	0.000E+00	0.000E+00	5.846E-05	0.000E+00	0.000E+00
70	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.134E-03	0.000E+00	0.000E+00	4.610E-05	0.000E+00	0.000E+00
71	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.835E-04	0.000E+00	0.000E+00	3.593E-05	0.000E+00	0.000E+00
72	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.111E-04	0.000E+00	0.000E+00	2.892E-05	0.000E+00	0.000E+00
73	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.897E-04	0.000E+00	0.000E+00	2.398E-05	0.000E+00	0.000E+00
74	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.975E-04	0.000E+00	0.000E+00	2.023E-05	0.000E+00	0.000E+00
75	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.243E-04	0.000E+00	0.000E+00	1.725E-05	0.000E+00	0.000E+00
76	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.650E-04	0.000E+00	0.000E+00	1.485E-05	0.000E+00	0.000E+00
77	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.578E-04	0.000E+00	0.000E+00	3.895E-05	0.000E+00	0.000E+00
78	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.080E-04	0.000E+00	0.000E+00	3.286E-05	0.000E+00	0.000E+00
79	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.623E-04	0.000E+00	0.000E+00	2.693E-05	0.000E+00	0.000E+00
80	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.478E-04	0.000E+00	0.000E+00	2.228E-05	0.000E+00	0.000E+00
81	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.645E-04	0.000E+00	0.000E+00	1.889E-05	0.000E+00	0.000E+00
82	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.020E-04	0.000E+00	0.000E+00	1.635E-05	0.000E+00	0.000E+00
83	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.522E-04	0.000E+00	0.000E+00	1.432E-05	0.000E+00	0.000E+00
84	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.614E-04	0.000E+00	0.000E+00	3.096E-05	0.000E+00	0.000E+00
85	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.885E-04	0.000E+00	0.000E+00	2.800E-05	0.000E+00	0.000E+00
86	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.069E-04	0.000E+00	0.000E+00	2.468E-05	0.000E+00	0.000E+00
87	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.187E-04	0.000E+00	0.000E+00	2.109E-05	0.000E+00	0.000E+00
88	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.401E-04	0.000E+00	0.000E+00	1.790E-05	0.000E+00	0.000E+00
89	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.786E-04	0.000E+00	0.000E+00	1.540E-05	0.000E+00	0.000E+00
90	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.318E-04	0.000E+00	0.000E+00	1.349E-05	0.000E+00	0.000E+00
91	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.129E-04	0.000E+00	0.000E+00	2.493E-05	0.000E+00	0.000E+00
92	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.666E-04	0.000E+00	0.000E+00	2.304E-05	0.000E+00	0.000E+00
93	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.223E-04	0.000E+00	0.000E+00	2.124E-05	0.000E+00	0.000E+00
94	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.740E-04	0.000E+00	0.000E+00	1.927E-05	0.000E+00	0.000E+00

95	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.187E-04	0.000E+00	0.000E+00	1.703E-05	0.000E+00	0.000E+00
96	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.642E-04	0.000E+00	0.000E+00	1.481E-05	0.000E+00	0.000E+00
97	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.176E-04	0.000E+00	0.000E+00	1.292E-05	0.000E+00	0.000E+00
98	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.800E-04	0.000E+00	0.000E+00	1.952E-05	0.000E+00	0.000E+00
99	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.933E-04	0.000E+00	0.000E+00	2.006E-05	0.000E+00	0.000E+00
100	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.732E-04	0.000E+00	0.000E+00	1.924E-05	0.000E+00	0.000E+00
101	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.413E-04	0.000E+00	0.000E+00	1.794E-05	0.000E+00	0.000E+00
102	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.123E-04	0.000E+00	0.000E+00	1.677E-05	0.000E+00	0.000E+00
103	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.817E-04	0.000E+00	0.000E+00	1.552E-05	0.000E+00	0.000E+00
104	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.458E-04	0.000E+00	0.000E+00	1.406E-05	0.000E+00	0.000E+00
105	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.076E-04	0.000E+00	0.000E+00	1.251E-05	0.000E+00	0.000E+00
106	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.910E-04	0.000E+00	0.000E+00	1.183E-05	0.000E+00	0.000E+00
107	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.425E-04	0.000E+00	0.000E+00	1.393E-05	0.000E+00	0.000E+00
108	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.723E-04	0.000E+00	0.000E+00	1.514E-05	0.000E+00	0.000E+00
109	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.934E-04	0.000E+00	0.000E+00	1.600E-05	0.000E+00	0.000E+00
110	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.962E-04	0.000E+00	0.000E+00	1.611E-05	0.000E+00	0.000E+00
111	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.783E-04	0.000E+00	0.000E+00	1.538E-05	0.000E+00	0.000E+00
112	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.555E-04	0.000E+00	0.000E+00	1.446E-05	0.000E+00	0.000E+00
113	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.355E-04	0.000E+00	0.000E+00	1.365E-05	0.000E+00	0.000E+00
114	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.151E-04	0.000E+00	0.000E+00	1.282E-05	0.000E+00	0.000E+00
115	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.910E-04	0.000E+00	0.000E+00	1.183E-05	0.000E+00	0.000E+00
116	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.240E-04	0.000E+00	0.000E+00	9.108E-06	0.000E+00	0.000E+00
117	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.706E-04	0.000E+00	0.000E+00	1.100E-05	0.000E+00	0.000E+00
118	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.967E-04	0.000E+00	0.000E+00	1.206E-05	0.000E+00	0.000E+00
119	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.157E-04	0.000E+00	0.000E+00	1.284E-05	0.000E+00	0.000E+00
120	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.284E-04	0.000E+00	0.000E+00	1.335E-05	0.000E+00	0.000E+00
121	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.259E-04	0.000E+00	0.000E+00	1.325E-05	0.000E+00	0.000E+00
122	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.109E-04	0.000E+00	0.000E+00	1.264E-05	0.000E+00	0.000E+00
123	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.940E-04	0.000E+00	0.000E+00	1.196E-05	0.000E+00	0.000E+00
124	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.797E-04	0.000E+00	0.000E+00	1.137E-05	0.000E+00	0.000E+00
125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.654E-04	0.000E+00	0.000E+00	1.079E-05	0.000E+00	0.000E+00
126	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.761E-04	0.000E+00	0.000E+00	7.160E-06	0.000E+00	0.000E+00
127	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.177E-04	0.000E+00	0.000E+00	8.854E-06	0.000E+00	0.000E+00
128	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.418E-04	0.000E+00	0.000E+00	9.834E-06	0.000E+00	0.000E+00
129	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.579E-04	0.000E+00	0.000E+00	1.049E-05	0.000E+00	0.000E+00
130	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.714E-04	0.000E+00	0.000E+00	1.104E-05	0.000E+00	0.000E+00
131	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.784E-04	0.000E+00	0.000E+00	1.132E-05	0.000E+00	0.000E+00
132	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.736E-04	0.000E+00	0.000E+00	1.113E-05	0.000E+00	0.000E+00
133	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.611E-04	0.000E+00	0.000E+00	1.062E-05	0.000E+00	0.000E+00
134	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.483E-04	0.000E+00	0.000E+00	1.010E-05	0.000E+00	0.000E+00
135	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.376E-04	0.000E+00	0.000E+00	9.663E-06	0.000E+00	0.000E+00
136	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.410E-04	0.000E+00	0.000E+00	5.735E-06	0.000E+00	0.000E+00
137	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.778E-04	0.000E+00	0.000E+00	7.232E-06	0.000E+00	0.000E+00
138	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.005E-04	0.000E+00	0.000E+00	8.154E-06	0.000E+00	0.000E+00
139	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.148E-04	0.000E+00	0.000E+00	8.734E-06	0.000E+00	0.000E+00
140	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.263E-04	0.000E+00	0.000E+00	9.204E-06	0.000E+00	0.000E+00
141	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.360E-04	0.000E+00	0.000E+00	9.598E-06	0.000E+00	0.000E+00
142	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.392E-04	0.000E+00	0.000E+00	9.726E-06	0.000E+00	0.000E+00
143	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.335E-04	0.000E+00	0.000E+00	9.497E-06	0.000E+00	0.000E+00
144	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.233E-04	0.000E+00	0.000E+00	9.079E-06	0.000E+00	0.000E+00
145	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.133E-04	0.000E+00	0.000E+00	8.674E-06	0.000E+00	0.000E+00
146	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.836E-05	0.000E+00	0.000E+00	2.373E-06	0.000E+00	0.000E+00

147	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.601E-05	0.000E+00	0.000E+00	2.684E-06	0.000E+00	0.000E+00
148	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.673E-05	0.000E+00	0.000E+00	3.120E-06	0.000E+00	0.000E+00
149	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.257E-05	0.000E+00	0.000E+00	2.951E-06	0.000E+00	0.000E+00
150	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.229E-05	0.000E+00	0.000E+00	2.126E-06	0.000E+00	0.000E+00
151	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.474E-05	0.000E+00	0.000E+00	1.413E-06	0.000E+00	0.000E+00
152	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.749E-05	0.000E+00	0.000E+00	1.118E-06	0.000E+00	0.000E+00
153	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.576E-05	0.000E+00	0.000E+00	1.048E-06	0.000E+00	0.000E+00
154	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.779E-05	0.000E+00	0.000E+00	1.130E-06	0.000E+00	0.000E+00
155	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.361E-05	0.000E+00	0.000E+00	1.367E-06	0.000E+00	0.000E+00
156	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.944E-05	0.000E+00	0.000E+00	2.824E-06	0.000E+00	0.000E+00
157	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.670E-05	0.000E+00	0.000E+00	3.119E-06	0.000E+00	0.000E+00
158	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.066E-05	0.000E+00	0.000E+00	3.687E-06	0.000E+00	0.000E+00
159	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.512E-05	0.000E+00	0.000E+00	3.462E-06	0.000E+00	0.000E+00
160	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.845E-05	0.000E+00	0.000E+00	2.377E-06	0.000E+00	0.000E+00
161	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.840E-05	0.000E+00	0.000E+00	1.561E-06	0.000E+00	0.000E+00
162	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.173E-05	0.000E+00	0.000E+00	1.290E-06	0.000E+00	0.000E+00
163	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.145E-05	0.000E+00	0.000E+00	1.279E-06	0.000E+00	0.000E+00
164	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.706E-05	0.000E+00	0.000E+00	1.507E-06	0.000E+00	0.000E+00
165	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.399E-05	0.000E+00	0.000E+00	1.789E-06	0.000E+00	0.000E+00
166	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.559E-05	0.000E+00	0.000E+00	3.481E-06	0.000E+00	0.000E+00
167	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.087E-05	0.000E+00	0.000E+00	3.695E-06	0.000E+00	0.000E+00
168	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.093E-04	0.000E+00	0.000E+00	4.444E-06	0.000E+00	0.000E+00
169	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.016E-04	0.000E+00	0.000E+00	4.133E-06	0.000E+00	0.000E+00
170	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.586E-05	0.000E+00	0.000E+00	2.678E-06	0.000E+00	0.000E+00
171	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.348E-05	0.000E+00	0.000E+00	1.768E-06	0.000E+00	0.000E+00
172	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.802E-05	0.000E+00	0.000E+00	1.546E-06	0.000E+00	0.000E+00
173	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.144E-05	0.000E+00	0.000E+00	1.685E-06	0.000E+00	0.000E+00
174	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.104E-05	0.000E+00	0.000E+00	2.076E-06	0.000E+00	0.000E+00
175	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.448E-05	0.000E+00	0.000E+00	2.216E-06	0.000E+00	0.000E+00
176	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.101E-04	0.000E+00	0.000E+00	4.478E-06	0.000E+00	0.000E+00
177	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.107E-04	0.000E+00	0.000E+00	4.500E-06	0.000E+00	0.000E+00
178	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.350E-04	0.000E+00	0.000E+00	5.489E-06	0.000E+00	0.000E+00
179	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.240E-04	0.000E+00	0.000E+00	5.043E-06	0.000E+00	0.000E+00
180	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.505E-05	0.000E+00	0.000E+00	3.052E-06	0.000E+00	0.000E+00
181	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.108E-05	0.000E+00	0.000E+00	2.077E-06	0.000E+00	0.000E+00
182	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.866E-05	0.000E+00	0.000E+00	1.979E-06	0.000E+00	0.000E+00
183	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.927E-05	0.000E+00	0.000E+00	2.410E-06	0.000E+00	0.000E+00
184	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.783E-05	0.000E+00	0.000E+00	2.758E-06	0.000E+00	0.000E+00
185	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.253E-05	0.000E+00	0.000E+00	2.543E-06	0.000E+00	0.000E+00
186	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.477E-04	0.000E+00	0.000E+00	6.007E-06	0.000E+00	0.000E+00
187	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.405E-04	0.000E+00	0.000E+00	5.713E-06	0.000E+00	0.000E+00
188	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.721E-04	0.000E+00	0.000E+00	6.999E-06	0.000E+00	0.000E+00
189	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.554E-04	0.000E+00	0.000E+00	6.320E-06	0.000E+00	0.000E+00
190	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.713E-05	0.000E+00	0.000E+00	3.543E-06	0.000E+00	0.000E+00
191	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.351E-05	0.000E+00	0.000E+00	2.583E-06	0.000E+00	0.000E+00
192	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.969E-05	0.000E+00	0.000E+00	2.834E-06	0.000E+00	0.000E+00
193	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.597E-05	0.000E+00	0.000E+00	3.496E-06	0.000E+00	0.000E+00
194	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.234E-05	0.000E+00	0.000E+00	3.348E-06	0.000E+00	0.000E+00
195	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.212E-05	0.000E+00	0.000E+00	2.933E-06	0.000E+00	0.000E+00
196	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.014E-04	0.000E+00	0.000E+00	8.188E-06	0.000E+00	0.000E+00
197	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.903E-04	0.000E+00	0.000E+00	7.739E-06	0.000E+00	0.000E+00
198	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.288E-04	0.000E+00	0.000E+00	9.307E-06	0.000E+00	0.000E+00

199	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.016E-04	0.000E+00	0.000E+00	8.199E-06	0.000E+00	0.000E+00
200	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.050E-04	0.000E+00	0.000E+00	4.268E-06	0.000E+00	0.000E+00
201	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.756E-05	0.000E+00	0.000E+00	3.561E-06	0.000E+00	0.000E+00
202	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.106E-04	0.000E+00	0.000E+00	4.497E-06	0.000E+00	0.000E+00
203	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.138E-04	0.000E+00	0.000E+00	4.627E-06	0.000E+00	0.000E+00
204	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.908E-05	0.000E+00	0.000E+00	4.029E-06	0.000E+00	0.000E+00
205	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.043E-04	0.000E+00	0.000E+00	4.242E-06	0.000E+00	0.000E+00
206	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.461E-04	0.000E+00	0.000E+00	5.942E-06	0.000E+00	0.000E+00
207	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.585E-04	0.000E+00	0.000E+00	6.446E-06	0.000E+00	0.000E+00
208	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.793E-04	0.000E+00	0.000E+00	7.292E-06	0.000E+00	0.000E+00
209	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.868E-04	0.000E+00	0.000E+00	1.166E-05	0.000E+00	0.000E+00
210	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.611E-04	0.000E+00	0.000E+00	1.062E-05	0.000E+00	0.000E+00
211	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.146E-04	0.000E+00	0.000E+00	1.686E-05	0.000E+00	0.000E+00
212	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.512E-04	0.000E+00	0.000E+00	1.428E-05	0.000E+00	0.000E+00
213	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.795E-04	0.000E+00	0.000E+00	2.763E-05	0.000E+00	0.000E+00
214	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.672E-04	0.000E+00	0.000E+00	2.307E-05	0.000E+00	0.000E+00

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00

*** PREDICTED ANNUAL CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	Cr	Cu	CRESO	ETBEN	HCHO	HEXAN	HCl	HCN	H2S	Pb
1	0.000E+00	0.000E+00	7.734E-06	1.322E-04	0.000E+00	3.677E-03	0.000E+00	0.000E+00	1.164E-05	0.000E+00
2	0.000E+00	0.000E+00	9.768E-06	1.670E-04	0.000E+00	4.644E-03	0.000E+00	0.000E+00	1.471E-05	0.000E+00
3	0.000E+00	0.000E+00	1.005E-05	1.718E-04	0.000E+00	4.778E-03	0.000E+00	0.000E+00	1.513E-05	0.000E+00
4	0.000E+00	0.000E+00	8.752E-06	1.496E-04	0.000E+00	4.161E-03	0.000E+00	0.000E+00	1.318E-05	0.000E+00
5	0.000E+00	0.000E+00	9.214E-06	1.575E-04	0.000E+00	4.381E-03	0.000E+00	0.000E+00	1.387E-05	0.000E+00
6	0.000E+00	0.000E+00	1.059E-05	1.810E-04	0.000E+00	5.034E-03	0.000E+00	0.000E+00	1.594E-05	0.000E+00
7	0.000E+00	0.000E+00	1.121E-05	1.917E-04	0.000E+00	5.332E-03	0.000E+00	0.000E+00	1.688E-05	0.000E+00
8	0.000E+00	0.000E+00	1.085E-05	1.855E-04	0.000E+00	5.160E-03	0.000E+00	0.000E+00	1.634E-05	0.000E+00
9	0.000E+00	0.000E+00	1.001E-05	1.711E-04	0.000E+00	4.760E-03	0.000E+00	0.000E+00	1.507E-05	0.000E+00
10	0.000E+00	0.000E+00	9.116E-06	1.558E-04	0.000E+00	4.334E-03	0.000E+00	0.000E+00	1.373E-05	0.000E+00
11	0.000E+00	0.000E+00	1.291E-05	2.206E-04	0.000E+00	6.137E-03	0.000E+00	0.000E+00	1.943E-05	0.000E+00
12	0.000E+00	0.000E+00	1.400E-05	2.393E-04	0.000E+00	6.657E-03	0.000E+00	0.000E+00	2.108E-05	0.000E+00
13	0.000E+00	0.000E+00	1.584E-05	2.708E-04	0.000E+00	7.531E-03	0.000E+00	0.000E+00	2.385E-05	0.000E+00
14	0.000E+00	0.000E+00	1.576E-05	2.694E-04	0.000E+00	7.494E-03	0.000E+00	0.000E+00	2.373E-05	0.000E+00
15	0.000E+00	0.000E+00	1.442E-05	2.465E-04	0.000E+00	6.856E-03	0.000E+00	0.000E+00	2.171E-05	0.000E+00
16	0.000E+00	0.000E+00	1.289E-05	2.203E-04	0.000E+00	6.127E-03	0.000E+00	0.000E+00	1.940E-05	0.000E+00
17	0.000E+00	0.000E+00	1.160E-05	1.983E-04	0.000E+00	5.515E-03	0.000E+00	0.000E+00	1.746E-05	0.000E+00
18	0.000E+00	0.000E+00	1.060E-05	1.813E-04	0.000E+00	5.042E-03	0.000E+00	0.000E+00	1.597E-05	0.000E+00
19	0.000E+00	0.000E+00	2.533E-05	4.331E-04	0.000E+00	1.205E-02	0.000E+00	0.000E+00	3.815E-05	0.000E+00
20	0.000E+00	0.000E+00	2.306E-05	3.943E-04	0.000E+00	1.097E-02	0.000E+00	0.000E+00	3.473E-05	0.000E+00
21	0.000E+00	0.000E+00	2.004E-05	3.425E-04	0.000E+00	9.527E-03	0.000E+00	0.000E+00	3.017E-05	0.000E+00
22	0.000E+00	0.000E+00	1.762E-05	3.012E-04	0.000E+00	8.376E-03	0.000E+00	0.000E+00	2.653E-05	0.000E+00
23	0.000E+00	0.000E+00	1.586E-05	2.711E-04	0.000E+00	7.539E-03	0.000E+00	0.000E+00	2.387E-05	0.000E+00
24	0.000E+00	0.000E+00	1.455E-05	2.487E-04	0.000E+00	6.917E-03	0.000E+00	0.000E+00	2.190E-05	0.000E+00
25	0.000E+00	0.000E+00	1.352E-05	2.311E-04	0.000E+00	6.428E-03	0.000E+00	0.000E+00	2.036E-05	0.000E+00
26	0.000E+00	0.000E+00	3.662E-05	6.260E-04	0.000E+00	1.741E-02	0.000E+00	0.000E+00	5.514E-05	0.000E+00
27	0.000E+00	0.000E+00	3.102E-05	5.303E-04	0.000E+00	1.475E-02	0.000E+00	0.000E+00	4.671E-05	0.000E+00
28	0.000E+00	0.000E+00	2.723E-05	4.655E-04	0.000E+00	1.295E-02	0.000E+00	0.000E+00	4.100E-05	0.000E+00
29	0.000E+00	0.000E+00	2.442E-05	4.174E-04	0.000E+00	1.161E-02	0.000E+00	0.000E+00	3.677E-05	0.000E+00
30	0.000E+00	0.000E+00	2.213E-05	3.784E-04	0.000E+00	1.052E-02	0.000E+00	0.000E+00	3.333E-05	0.000E+00
31	0.000E+00	0.000E+00	2.017E-05	3.447E-04	0.000E+00	9.589E-03	0.000E+00	0.000E+00	3.036E-05	0.000E+00
32	0.000E+00	0.000E+00	1.843E-05	3.150E-04	0.000E+00	8.763E-03	0.000E+00	0.000E+00	2.775E-05	0.000E+00
33	0.000E+00	0.000E+00	6.002E-05	1.026E-03	0.000E+00	2.854E-02	0.000E+00	0.000E+00	9.038E-05	0.000E+00
34	0.000E+00	0.000E+00	5.010E-05	8.564E-04	0.000E+00	2.382E-02	0.000E+00	0.000E+00	7.544E-05	0.000E+00
35	0.000E+00	0.000E+00	4.228E-05	7.228E-04	0.000E+00	2.010E-02	0.000E+00	0.000E+00	6.366E-05	0.000E+00
36	0.000E+00	0.000E+00	3.604E-05	6.160E-04	0.000E+00	1.713E-02	0.000E+00	0.000E+00	5.426E-05	0.000E+00
37	0.000E+00	0.000E+00	3.102E-05	5.302E-04	0.000E+00	1.475E-02	0.000E+00	0.000E+00	4.670E-05	0.000E+00
38	0.000E+00	0.000E+00	2.696E-05	4.608E-04	0.000E+00	1.282E-02	0.000E+00	0.000E+00	4.059E-05	0.000E+00
39	0.000E+00	0.000E+00	2.365E-05	4.042E-04	0.000E+00	1.124E-02	0.000E+00	0.000E+00	3.560E-05	0.000E+00
40	0.000E+00	0.000E+00	9.625E-05	1.645E-03	0.000E+00	4.577E-02	0.000E+00	0.000E+00	1.449E-04	0.000E+00
41	0.000E+00	0.000E+00	7.219E-05	1.234E-03	0.000E+00	3.432E-02	0.000E+00	0.000E+00	1.087E-04	0.000E+00
42	0.000E+00	0.000E+00	5.638E-05	9.638E-04	0.000E+00	2.681E-02	0.000E+00	0.000E+00	8.489E-05	0.000E+00

43	0.000E+00	0.000E+00	4.543E-05	7.766E-04	0.000E+00	2.160E-02	0.000E+00	0.000E+00	6.841E-05	0.000E+00
44	0.000E+00	0.000E+00	3.753E-05	6.415E-04	0.000E+00	1.784E-02	0.000E+00	0.000E+00	5.650E-05	0.000E+00
45	0.000E+00	0.000E+00	3.162E-05	5.405E-04	0.000E+00	1.503E-02	0.000E+00	0.000E+00	4.761E-05	0.000E+00
46	0.000E+00	0.000E+00	2.709E-05	4.630E-04	0.000E+00	1.288E-02	0.000E+00	0.000E+00	4.078E-05	0.000E+00
47	0.000E+00	0.000E+00	1.140E-04	1.948E-03	0.000E+00	5.420E-02	0.000E+00	0.000E+00	1.716E-04	0.000E+00
48	0.000E+00	0.000E+00	8.293E-05	1.418E-03	0.000E+00	3.943E-02	0.000E+00	0.000E+00	1.249E-04	0.000E+00
49	0.000E+00	0.000E+00	6.339E-05	1.084E-03	0.000E+00	3.014E-02	0.000E+00	0.000E+00	9.545E-05	0.000E+00
50	0.000E+00	0.000E+00	5.027E-05	8.593E-04	0.000E+00	2.390E-02	0.000E+00	0.000E+00	7.569E-05	0.000E+00
51	0.000E+00	0.000E+00	4.101E-05	7.010E-04	0.000E+00	1.950E-02	0.000E+00	0.000E+00	6.175E-05	0.000E+00
52	0.000E+00	0.000E+00	3.422E-05	5.850E-04	0.000E+00	1.627E-02	0.000E+00	0.000E+00	5.152E-05	0.000E+00
53	0.000E+00	0.000E+00	2.908E-05	4.971E-04	0.000E+00	1.383E-02	0.000E+00	0.000E+00	4.379E-05	0.000E+00
54	0.000E+00	0.000E+00	1.209E-04	2.066E-03	0.000E+00	5.747E-02	0.000E+00	0.000E+00	1.820E-04	0.000E+00
55	0.000E+00	0.000E+00	8.874E-05	1.517E-03	0.000E+00	4.220E-02	0.000E+00	0.000E+00	1.336E-04	0.000E+00
56	0.000E+00	0.000E+00	6.782E-05	1.159E-03	0.000E+00	3.225E-02	0.000E+00	0.000E+00	1.021E-04	0.000E+00
57	0.000E+00	0.000E+00	5.360E-05	9.162E-04	0.000E+00	2.548E-02	0.000E+00	0.000E+00	8.070E-05	0.000E+00
58	0.000E+00	0.000E+00	4.354E-05	7.442E-04	0.000E+00	2.070E-02	0.000E+00	0.000E+00	6.555E-05	0.000E+00
59	0.000E+00	0.000E+00	3.617E-05	6.184E-04	0.000E+00	1.720E-02	0.000E+00	0.000E+00	5.447E-05	0.000E+00
60	0.000E+00	0.000E+00	3.062E-05	5.235E-04	0.000E+00	1.456E-02	0.000E+00	0.000E+00	4.611E-05	0.000E+00
61	0.000E+00	0.000E+00	1.518E-04	2.594E-03	0.000E+00	7.216E-02	0.000E+00	0.000E+00	2.285E-04	0.000E+00
62	0.000E+00	0.000E+00	1.113E-04	1.903E-03	0.000E+00	5.293E-02	0.000E+00	0.000E+00	1.676E-04	0.000E+00
63	0.000E+00	0.000E+00	8.575E-05	1.466E-03	0.000E+00	4.077E-02	0.000E+00	0.000E+00	1.291E-04	0.000E+00
64	0.000E+00	0.000E+00	6.792E-05	1.161E-03	0.000E+00	3.230E-02	0.000E+00	0.000E+00	1.023E-04	0.000E+00
65	0.000E+00	0.000E+00	5.484E-05	9.375E-04	0.000E+00	2.608E-02	0.000E+00	0.000E+00	8.258E-05	0.000E+00
66	0.000E+00	0.000E+00	4.505E-05	7.702E-04	0.000E+00	2.142E-02	0.000E+00	0.000E+00	6.784E-05	0.000E+00
67	0.000E+00	0.000E+00	3.763E-05	6.432E-04	0.000E+00	1.789E-02	0.000E+00	0.000E+00	5.665E-05	0.000E+00
68	0.000E+00	0.000E+00	3.190E-05	5.454E-04	0.000E+00	1.517E-02	0.000E+00	0.000E+00	4.804E-05	0.000E+00
69	0.000E+00	0.000E+00	1.270E-04	2.171E-03	0.000E+00	6.038E-02	0.000E+00	0.000E+00	1.912E-04	0.000E+00
70	0.000E+00	0.000E+00	1.001E-04	1.712E-03	0.000E+00	4.761E-02	0.000E+00	0.000E+00	1.508E-04	0.000E+00
71	0.000E+00	0.000E+00	7.804E-05	1.334E-03	0.000E+00	3.711E-02	0.000E+00	0.000E+00	1.175E-04	0.000E+00
72	0.000E+00	0.000E+00	6.281E-05	1.074E-03	0.000E+00	2.987E-02	0.000E+00	0.000E+00	9.457E-05	0.000E+00
73	0.000E+00	0.000E+00	5.209E-05	8.904E-04	0.000E+00	2.477E-02	0.000E+00	0.000E+00	7.842E-05	0.000E+00
74	0.000E+00	0.000E+00	4.395E-05	7.512E-04	0.000E+00	2.090E-02	0.000E+00	0.000E+00	6.617E-05	0.000E+00
75	0.000E+00	0.000E+00	3.748E-05	6.407E-04	0.000E+00	1.782E-02	0.000E+00	0.000E+00	5.643E-05	0.000E+00
76	0.000E+00	0.000E+00	3.225E-05	5.512E-04	0.000E+00	1.533E-02	0.000E+00	0.000E+00	4.855E-05	0.000E+00
77	0.000E+00	0.000E+00	8.460E-05	1.446E-03	0.000E+00	4.023E-02	0.000E+00	0.000E+00	1.274E-04	0.000E+00
78	0.000E+00	0.000E+00	7.138E-05	1.220E-03	0.000E+00	3.394E-02	0.000E+00	0.000E+00	1.075E-04	0.000E+00
79	0.000E+00	0.000E+00	5.850E-05	1.000E-03	0.000E+00	2.782E-02	0.000E+00	0.000E+00	8.808E-05	0.000E+00
80	0.000E+00	0.000E+00	4.839E-05	8.272E-04	0.000E+00	2.301E-02	0.000E+00	0.000E+00	7.286E-05	0.000E+00
81	0.000E+00	0.000E+00	4.103E-05	7.014E-04	0.000E+00	1.951E-02	0.000E+00	0.000E+00	6.178E-05	0.000E+00
82	0.000E+00	0.000E+00	3.551E-05	6.071E-04	0.000E+00	1.688E-02	0.000E+00	0.000E+00	5.347E-05	0.000E+00
83	0.000E+00	0.000E+00	3.111E-05	5.319E-04	0.000E+00	1.479E-02	0.000E+00	0.000E+00	4.685E-05	0.000E+00
84	0.000E+00	0.000E+00	6.725E-05	1.150E-03	0.000E+00	3.198E-02	0.000E+00	0.000E+00	1.013E-04	0.000E+00
85	0.000E+00	0.000E+00	6.082E-05	1.040E-03	0.000E+00	2.892E-02	0.000E+00	0.000E+00	9.157E-05	0.000E+00
86	0.000E+00	0.000E+00	5.361E-05	9.163E-04	0.000E+00	2.549E-02	0.000E+00	0.000E+00	8.071E-05	0.000E+00
87	0.000E+00	0.000E+00	4.581E-05	7.832E-04	0.000E+00	2.178E-02	0.000E+00	0.000E+00	6.898E-05	0.000E+00
88	0.000E+00	0.000E+00	3.888E-05	6.646E-04	0.000E+00	1.849E-02	0.000E+00	0.000E+00	5.854E-05	0.000E+00
89	0.000E+00	0.000E+00	3.344E-05	5.716E-04	0.000E+00	1.590E-02	0.000E+00	0.000E+00	5.035E-05	0.000E+00
90	0.000E+00	0.000E+00	2.931E-05	5.011E-04	0.000E+00	1.394E-02	0.000E+00	0.000E+00	4.413E-05	0.000E+00
91	0.000E+00	0.000E+00	5.414E-05	9.255E-04	0.000E+00	2.574E-02	0.000E+00	0.000E+00	8.152E-05	0.000E+00
92	0.000E+00	0.000E+00	5.005E-05	8.556E-04	0.000E+00	2.380E-02	0.000E+00	0.000E+00	7.536E-05	0.000E+00
93	0.000E+00	0.000E+00	4.614E-05	7.887E-04	0.000E+00	2.194E-02	0.000E+00	0.000E+00	6.947E-05	0.000E+00
94	0.000E+00	0.000E+00	4.187E-05	7.157E-04	0.000E+00	1.991E-02	0.000E+00	0.000E+00	6.304E-05	0.000E+00

95	0.000E+00	0.000E+00	3.698E-05	6.322E-04	0.000E+00	1.758E-02	0.000E+00	0.000E+00	5.568E-05	0.000E+00
96	0.000E+00	0.000E+00	3.217E-05	5.499E-04	0.000E+00	1.530E-02	0.000E+00	0.000E+00	4.844E-05	0.000E+00
97	0.000E+00	0.000E+00	2.805E-05	4.796E-04	0.000E+00	1.334E-02	0.000E+00	0.000E+00	4.224E-05	0.000E+00
98	0.000E+00	0.000E+00	4.240E-05	7.248E-04	0.000E+00	2.016E-02	0.000E+00	0.000E+00	6.384E-05	0.000E+00
99	0.000E+00	0.000E+00	4.357E-05	7.449E-04	0.000E+00	2.072E-02	0.000E+00	0.000E+00	6.561E-05	0.000E+00
100	0.000E+00	0.000E+00	4.180E-05	7.145E-04	0.000E+00	1.987E-02	0.000E+00	0.000E+00	6.293E-05	0.000E+00
101	0.000E+00	0.000E+00	3.898E-05	6.663E-04	0.000E+00	1.853E-02	0.000E+00	0.000E+00	5.869E-05	0.000E+00
102	0.000E+00	0.000E+00	3.642E-05	6.226E-04	0.000E+00	1.732E-02	0.000E+00	0.000E+00	5.484E-05	0.000E+00
103	0.000E+00	0.000E+00	3.372E-05	5.764E-04	0.000E+00	1.603E-02	0.000E+00	0.000E+00	5.077E-05	0.000E+00
104	0.000E+00	0.000E+00	3.054E-05	5.221E-04	0.000E+00	1.452E-02	0.000E+00	0.000E+00	4.599E-05	0.000E+00
105	0.000E+00	0.000E+00	2.718E-05	4.645E-04	0.000E+00	1.292E-02	0.000E+00	0.000E+00	4.092E-05	0.000E+00
106	0.000E+00	0.000E+00	2.571E-05	4.394E-04	0.000E+00	1.222E-02	0.000E+00	0.000E+00	3.870E-05	0.000E+00
107	0.000E+00	0.000E+00	3.026E-05	5.172E-04	0.000E+00	1.439E-02	0.000E+00	0.000E+00	4.556E-05	0.000E+00
108	0.000E+00	0.000E+00	3.288E-05	5.621E-04	0.000E+00	1.563E-02	0.000E+00	0.000E+00	4.951E-05	0.000E+00
109	0.000E+00	0.000E+00	3.475E-05	5.941E-04	0.000E+00	1.652E-02	0.000E+00	0.000E+00	5.233E-05	0.000E+00
110	0.000E+00	0.000E+00	3.500E-05	5.982E-04	0.000E+00	1.664E-02	0.000E+00	0.000E+00	5.269E-05	0.000E+00
111	0.000E+00	0.000E+00	3.342E-05	5.712E-04	0.000E+00	1.589E-02	0.000E+00	0.000E+00	5.031E-05	0.000E+00
112	0.000E+00	0.000E+00	3.140E-05	5.368E-04	0.000E+00	1.493E-02	0.000E+00	0.000E+00	4.728E-05	0.000E+00
113	0.000E+00	0.000E+00	2.964E-05	5.067E-04	0.000E+00	1.409E-02	0.000E+00	0.000E+00	4.463E-05	0.000E+00
114	0.000E+00	0.000E+00	2.784E-05	4.758E-04	0.000E+00	1.324E-02	0.000E+00	0.000E+00	4.191E-05	0.000E+00
115	0.000E+00	0.000E+00	2.570E-05	4.393E-04	0.000E+00	1.222E-02	0.000E+00	0.000E+00	3.870E-05	0.000E+00
116	0.000E+00	0.000E+00	1.978E-05	3.382E-04	0.000E+00	9.407E-03	0.000E+00	0.000E+00	2.979E-05	0.000E+00
117	0.000E+00	0.000E+00	2.390E-05	4.085E-04	0.000E+00	1.136E-02	0.000E+00	0.000E+00	3.598E-05	0.000E+00
118	0.000E+00	0.000E+00	2.620E-05	4.479E-04	0.000E+00	1.246E-02	0.000E+00	0.000E+00	3.945E-05	0.000E+00
119	0.000E+00	0.000E+00	2.789E-05	4.767E-04	0.000E+00	1.326E-02	0.000E+00	0.000E+00	4.199E-05	0.000E+00
120	0.000E+00	0.000E+00	2.901E-05	4.959E-04	0.000E+00	1.379E-02	0.000E+00	0.000E+00	4.368E-05	0.000E+00
121	0.000E+00	0.000E+00	2.879E-05	4.922E-04	0.000E+00	1.369E-02	0.000E+00	0.000E+00	4.335E-05	0.000E+00
122	0.000E+00	0.000E+00	2.746E-05	4.694E-04	0.000E+00	1.306E-02	0.000E+00	0.000E+00	4.135E-05	0.000E+00
123	0.000E+00	0.000E+00	2.597E-05	4.440E-04	0.000E+00	1.235E-02	0.000E+00	0.000E+00	3.911E-05	0.000E+00
124	0.000E+00	0.000E+00	2.470E-05	4.223E-04	0.000E+00	1.175E-02	0.000E+00	0.000E+00	3.719E-05	0.000E+00
125	0.000E+00	0.000E+00	2.345E-05	4.008E-04	0.000E+00	1.115E-02	0.000E+00	0.000E+00	3.530E-05	0.000E+00
126	0.000E+00	0.000E+00	1.555E-05	2.659E-04	0.000E+00	7.395E-03	0.000E+00	0.000E+00	2.342E-05	0.000E+00
127	0.000E+00	0.000E+00	1.923E-05	3.288E-04	0.000E+00	9.145E-03	0.000E+00	0.000E+00	2.896E-05	0.000E+00
128	0.000E+00	0.000E+00	2.136E-05	3.651E-04	0.000E+00	1.016E-02	0.000E+00	0.000E+00	3.216E-05	0.000E+00
129	0.000E+00	0.000E+00	2.278E-05	3.895E-04	0.000E+00	1.083E-02	0.000E+00	0.000E+00	3.430E-05	0.000E+00
130	0.000E+00	0.000E+00	2.397E-05	4.098E-04	0.000E+00	1.140E-02	0.000E+00	0.000E+00	3.610E-05	0.000E+00
131	0.000E+00	0.000E+00	2.459E-05	4.203E-04	0.000E+00	1.169E-02	0.000E+00	0.000E+00	3.702E-05	0.000E+00
132	0.000E+00	0.000E+00	2.417E-05	4.131E-04	0.000E+00	1.149E-02	0.000E+00	0.000E+00	3.639E-05	0.000E+00
133	0.000E+00	0.000E+00	2.307E-05	3.943E-04	0.000E+00	1.097E-02	0.000E+00	0.000E+00	3.473E-05	0.000E+00
134	0.000E+00	0.000E+00	2.193E-05	3.750E-04	0.000E+00	1.043E-02	0.000E+00	0.000E+00	3.303E-05	0.000E+00
135	0.000E+00	0.000E+00	2.099E-05	3.588E-04	0.000E+00	9.980E-03	0.000E+00	0.000E+00	3.160E-05	0.000E+00
136	0.000E+00	0.000E+00	1.246E-05	2.129E-04	0.000E+00	5.923E-03	0.000E+00	0.000E+00	1.875E-05	0.000E+00
137	0.000E+00	0.000E+00	1.571E-05	2.685E-04	0.000E+00	7.469E-03	0.000E+00	0.000E+00	2.365E-05	0.000E+00
138	0.000E+00	0.000E+00	1.771E-05	3.028E-04	0.000E+00	8.421E-03	0.000E+00	0.000E+00	2.667E-05	0.000E+00
139	0.000E+00	0.000E+00	1.897E-05	3.243E-04	0.000E+00	9.020E-03	0.000E+00	0.000E+00	2.856E-05	0.000E+00
140	0.000E+00	0.000E+00	1.999E-05	3.418E-04	0.000E+00	9.506E-03	0.000E+00	0.000E+00	3.010E-05	0.000E+00
141	0.000E+00	0.000E+00	2.085E-05	3.564E-04	0.000E+00	9.913E-03	0.000E+00	0.000E+00	3.139E-05	0.000E+00
142	0.000E+00	0.000E+00	2.113E-05	3.612E-04	0.000E+00	1.005E-02	0.000E+00	0.000E+00	3.181E-05	0.000E+00
143	0.000E+00	0.000E+00	2.063E-05	3.527E-04	0.000E+00	9.809E-03	0.000E+00	0.000E+00	3.106E-05	0.000E+00
144	0.000E+00	0.000E+00	1.972E-05	3.371E-04	0.000E+00	9.377E-03	0.000E+00	0.000E+00	2.969E-05	0.000E+00
145	0.000E+00	0.000E+00	1.884E-05	3.221E-04	0.000E+00	8.959E-03	0.000E+00	0.000E+00	2.837E-05	0.000E+00
146	0.000E+00	0.000E+00	5.156E-06	8.813E-05	0.000E+00	2.451E-03	0.000E+00	0.000E+00	7.762E-06	0.000E+00

147	0.000E+00	0.000E+00	5.831E-06	9.967E-05	0.000E+00	2.772E-03	0.000E+00	0.000E+00	8.779E-06	0.000E+00
148	0.000E+00	0.000E+00	6.778E-06	1.159E-04	0.000E+00	3.223E-03	0.000E+00	0.000E+00	1.020E-05	0.000E+00
149	0.000E+00	0.000E+00	6.410E-06	1.096E-04	0.000E+00	3.048E-03	0.000E+00	0.000E+00	9.652E-06	0.000E+00
150	0.000E+00	0.000E+00	4.619E-06	7.895E-05	0.000E+00	2.196E-03	0.000E+00	0.000E+00	6.954E-06	0.000E+00
151	0.000E+00	0.000E+00	3.069E-06	5.246E-05	0.000E+00	1.459E-03	0.000E+00	0.000E+00	4.621E-06	0.000E+00
152	0.000E+00	0.000E+00	2.428E-06	4.151E-05	0.000E+00	1.155E-03	0.000E+00	0.000E+00	3.656E-06	0.000E+00
153	0.000E+00	0.000E+00	2.276E-06	3.890E-05	0.000E+00	1.082E-03	0.000E+00	0.000E+00	3.427E-06	0.000E+00
154	0.000E+00	0.000E+00	2.455E-06	4.197E-05	0.000E+00	1.167E-03	0.000E+00	0.000E+00	3.697E-06	0.000E+00
155	0.000E+00	0.000E+00	2.969E-06	5.075E-05	0.000E+00	1.412E-03	0.000E+00	0.000E+00	4.470E-06	0.000E+00
156	0.000E+00	0.000E+00	6.134E-06	1.049E-04	0.000E+00	2.916E-03	0.000E+00	0.000E+00	9.235E-06	0.000E+00
157	0.000E+00	0.000E+00	6.775E-06	1.158E-04	0.000E+00	3.221E-03	0.000E+00	0.000E+00	1.020E-05	0.000E+00
158	0.000E+00	0.000E+00	8.009E-06	1.369E-04	0.000E+00	3.808E-03	0.000E+00	0.000E+00	1.206E-05	0.000E+00
159	0.000E+00	0.000E+00	7.519E-06	1.285E-04	0.000E+00	3.575E-03	0.000E+00	0.000E+00	1.132E-05	0.000E+00
160	0.000E+00	0.000E+00	5.163E-06	8.826E-05	0.000E+00	2.455E-03	0.000E+00	0.000E+00	7.774E-06	0.000E+00
161	0.000E+00	0.000E+00	3.392E-06	5.798E-05	0.000E+00	1.613E-03	0.000E+00	0.000E+00	5.107E-06	0.000E+00
162	0.000E+00	0.000E+00	2.803E-06	4.791E-05	0.000E+00	1.333E-03	0.000E+00	0.000E+00	4.220E-06	0.000E+00
163	0.000E+00	0.000E+00	2.778E-06	4.749E-05	0.000E+00	1.321E-03	0.000E+00	0.000E+00	4.182E-06	0.000E+00
164	0.000E+00	0.000E+00	3.273E-06	5.596E-05	0.000E+00	1.556E-03	0.000E+00	0.000E+00	4.929E-06	0.000E+00
165	0.000E+00	0.000E+00	3.886E-06	6.642E-05	0.000E+00	1.848E-03	0.000E+00	0.000E+00	5.851E-06	0.000E+00
166	0.000E+00	0.000E+00	7.560E-06	1.292E-04	0.000E+00	3.595E-03	0.000E+00	0.000E+00	1.138E-05	0.000E+00
167	0.000E+00	0.000E+00	8.026E-06	1.372E-04	0.000E+00	3.816E-03	0.000E+00	0.000E+00	1.209E-05	0.000E+00
168	0.000E+00	0.000E+00	9.652E-06	1.650E-04	0.000E+00	4.589E-03	0.000E+00	0.000E+00	1.453E-05	0.000E+00
169	0.000E+00	0.000E+00	8.977E-06	1.535E-04	0.000E+00	4.268E-03	0.000E+00	0.000E+00	1.352E-05	0.000E+00
170	0.000E+00	0.000E+00	5.817E-06	9.944E-05	0.000E+00	2.766E-03	0.000E+00	0.000E+00	8.759E-06	0.000E+00
171	0.000E+00	0.000E+00	3.841E-06	6.565E-05	0.000E+00	1.826E-03	0.000E+00	0.000E+00	5.783E-06	0.000E+00
172	0.000E+00	0.000E+00	3.358E-06	5.741E-05	0.000E+00	1.597E-03	0.000E+00	0.000E+00	5.056E-06	0.000E+00
173	0.000E+00	0.000E+00	3.661E-06	6.258E-05	0.000E+00	1.741E-03	0.000E+00	0.000E+00	5.512E-06	0.000E+00
174	0.000E+00	0.000E+00	4.509E-06	7.708E-05	0.000E+00	2.144E-03	0.000E+00	0.000E+00	6.789E-06	0.000E+00
175	0.000E+00	0.000E+00	4.813E-06	8.227E-05	0.000E+00	2.288E-03	0.000E+00	0.000E+00	7.246E-06	0.000E+00
176	0.000E+00	0.000E+00	9.728E-06	1.663E-04	0.000E+00	4.625E-03	0.000E+00	0.000E+00	1.465E-05	0.000E+00
177	0.000E+00	0.000E+00	9.775E-06	1.671E-04	0.000E+00	4.648E-03	0.000E+00	0.000E+00	1.472E-05	0.000E+00
178	0.000E+00	0.000E+00	1.192E-05	2.038E-04	0.000E+00	5.669E-03	0.000E+00	0.000E+00	1.795E-05	0.000E+00
179	0.000E+00	0.000E+00	1.095E-05	1.872E-04	0.000E+00	5.208E-03	0.000E+00	0.000E+00	1.649E-05	0.000E+00
180	0.000E+00	0.000E+00	6.629E-06	1.133E-04	0.000E+00	3.152E-03	0.000E+00	0.000E+00	9.981E-06	0.000E+00
181	0.000E+00	0.000E+00	4.512E-06	7.713E-05	0.000E+00	2.145E-03	0.000E+00	0.000E+00	6.794E-06	0.000E+00
182	0.000E+00	0.000E+00	4.298E-06	7.348E-05	0.000E+00	2.044E-03	0.000E+00	0.000E+00	6.472E-06	0.000E+00
183	0.000E+00	0.000E+00	5.235E-06	8.950E-05	0.000E+00	2.489E-03	0.000E+00	0.000E+00	7.883E-06	0.000E+00
184	0.000E+00	0.000E+00	5.991E-06	1.024E-04	0.000E+00	2.849E-03	0.000E+00	0.000E+00	9.021E-06	0.000E+00
185	0.000E+00	0.000E+00	5.524E-06	9.443E-05	0.000E+00	2.626E-03	0.000E+00	0.000E+00	8.317E-06	0.000E+00
186	0.000E+00	0.000E+00	1.305E-05	2.230E-04	0.000E+00	6.204E-03	0.000E+00	0.000E+00	1.964E-05	0.000E+00
187	0.000E+00	0.000E+00	1.241E-05	2.121E-04	0.000E+00	5.900E-03	0.000E+00	0.000E+00	1.868E-05	0.000E+00
188	0.000E+00	0.000E+00	1.520E-05	2.599E-04	0.000E+00	7.228E-03	0.000E+00	0.000E+00	2.289E-05	0.000E+00
189	0.000E+00	0.000E+00	1.373E-05	2.347E-04	0.000E+00	6.528E-03	0.000E+00	0.000E+00	2.067E-05	0.000E+00
190	0.000E+00	0.000E+00	7.697E-06	1.316E-04	0.000E+00	3.660E-03	0.000E+00	0.000E+00	1.159E-05	0.000E+00
191	0.000E+00	0.000E+00	5.610E-06	9.590E-05	0.000E+00	2.667E-03	0.000E+00	0.000E+00	8.447E-06	0.000E+00
192	0.000E+00	0.000E+00	6.156E-06	1.052E-04	0.000E+00	2.927E-03	0.000E+00	0.000E+00	9.269E-06	0.000E+00
193	0.000E+00	0.000E+00	7.594E-06	1.298E-04	0.000E+00	3.611E-03	0.000E+00	0.000E+00	1.143E-05	0.000E+00
194	0.000E+00	0.000E+00	7.273E-06	1.243E-04	0.000E+00	3.458E-03	0.000E+00	0.000E+00	1.095E-05	0.000E+00
195	0.000E+00	0.000E+00	6.370E-06	1.089E-04	0.000E+00	3.029E-03	0.000E+00	0.000E+00	9.592E-06	0.000E+00
196	0.000E+00	0.000E+00	1.779E-05	3.040E-04	0.000E+00	8.457E-03	0.000E+00	0.000E+00	2.678E-05	0.000E+00
197	0.000E+00	0.000E+00	1.681E-05	2.874E-04	0.000E+00	7.993E-03	0.000E+00	0.000E+00	2.531E-05	0.000E+00
198	0.000E+00	0.000E+00	2.022E-05	3.456E-04	0.000E+00	9.612E-03	0.000E+00	0.000E+00	3.044E-05	0.000E+00

199	0.000E+00	0.000E+00	1.781E-05	3.045E-04	0.000E+00	8.468E-03	0.000E+00	0.000E+00	2.682E-05	0.000E+00
200	0.000E+00	0.000E+00	9.271E-06	1.585E-04	0.000E+00	4.408E-03	0.000E+00	0.000E+00	1.396E-05	0.000E+00
201	0.000E+00	0.000E+00	7.734E-06	1.322E-04	0.000E+00	3.677E-03	0.000E+00	0.000E+00	1.164E-05	0.000E+00
202	0.000E+00	0.000E+00	9.768E-06	1.670E-04	0.000E+00	4.644E-03	0.000E+00	0.000E+00	1.471E-05	0.000E+00
203	0.000E+00	0.000E+00	1.005E-05	1.718E-04	0.000E+00	4.778E-03	0.000E+00	0.000E+00	1.513E-05	0.000E+00
204	0.000E+00	0.000E+00	8.752E-06	1.496E-04	0.000E+00	4.161E-03	0.000E+00	0.000E+00	1.318E-05	0.000E+00
205	0.000E+00	0.000E+00	9.214E-06	1.575E-04	0.000E+00	4.381E-03	0.000E+00	0.000E+00	1.387E-05	0.000E+00
206	0.000E+00	0.000E+00	1.291E-05	2.206E-04	0.000E+00	6.137E-03	0.000E+00	0.000E+00	1.943E-05	0.000E+00
207	0.000E+00	0.000E+00	1.400E-05	2.393E-04	0.000E+00	6.657E-03	0.000E+00	0.000E+00	2.108E-05	0.000E+00
208	0.000E+00	0.000E+00	1.584E-05	2.708E-04	0.000E+00	7.531E-03	0.000E+00	0.000E+00	2.385E-05	0.000E+00
209	0.000E+00	0.000E+00	2.533E-05	4.331E-04	0.000E+00	1.205E-02	0.000E+00	0.000E+00	3.815E-05	0.000E+00
210	0.000E+00	0.000E+00	2.306E-05	3.943E-04	0.000E+00	1.097E-02	0.000E+00	0.000E+00	3.473E-05	0.000E+00
211	0.000E+00	0.000E+00	3.662E-05	6.260E-04	0.000E+00	1.741E-02	0.000E+00	0.000E+00	5.514E-05	0.000E+00
212	0.000E+00	0.000E+00	3.102E-05	5.303E-04	0.000E+00	1.475E-02	0.000E+00	0.000E+00	4.671E-05	0.000E+00
213	0.000E+00	0.000E+00	6.002E-05	1.026E-03	0.000E+00	2.854E-02	0.000E+00	0.000E+00	9.038E-05	0.000E+00
214	0.000E+00	0.000E+00	5.010E-05	8.564E-04	0.000E+00	2.382E-02	0.000E+00	0.000E+00	7.544E-05	0.000E+00

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00

*** PREDICTED ANNUAL CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	Mn	Hg	CH3OH	MTBE	TCA11	MEK	NAPTH	Ni	PCE	PHENO
1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.281E-05	0.000E+00	0.000E+00	2.574E-06
2	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.172E-04	0.000E+00	0.000E+00	3.251E-06
3	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.206E-04	0.000E+00	0.000E+00	3.345E-06
4	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.050E-04	0.000E+00	0.000E+00	2.913E-06
5	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.106E-04	0.000E+00	0.000E+00	3.067E-06
6	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.270E-04	0.000E+00	0.000E+00	3.523E-06
7	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.346E-04	0.000E+00	0.000E+00	3.732E-06
8	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.302E-04	0.000E+00	0.000E+00	3.612E-06
9	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.201E-04	0.000E+00	0.000E+00	3.332E-06
10	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.094E-04	0.000E+00	0.000E+00	3.034E-06
11	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.549E-04	0.000E+00	0.000E+00	4.296E-06
12	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.680E-04	0.000E+00	0.000E+00	4.660E-06
13	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.901E-04	0.000E+00	0.000E+00	5.272E-06
14	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.891E-04	0.000E+00	0.000E+00	5.246E-06
15	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.730E-04	0.000E+00	0.000E+00	4.799E-06
16	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.546E-04	0.000E+00	0.000E+00	4.289E-06
17	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.392E-04	0.000E+00	0.000E+00	3.861E-06
18	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.273E-04	0.000E+00	0.000E+00	3.530E-06
19	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.040E-04	0.000E+00	0.000E+00	8.432E-06
20	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.768E-04	0.000E+00	0.000E+00	7.677E-06
21	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.404E-04	0.000E+00	0.000E+00	6.669E-06
22	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.114E-04	0.000E+00	0.000E+00	5.864E-06
23	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.903E-04	0.000E+00	0.000E+00	5.277E-06
24	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.746E-04	0.000E+00	0.000E+00	4.842E-06
25	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.622E-04	0.000E+00	0.000E+00	4.500E-06
26	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.394E-04	0.000E+00	0.000E+00	1.219E-05
27	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.723E-04	0.000E+00	0.000E+00	1.033E-05
28	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.268E-04	0.000E+00	0.000E+00	9.063E-06
29	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.930E-04	0.000E+00	0.000E+00	8.127E-06
30	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.656E-04	0.000E+00	0.000E+00	7.367E-06
31	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.420E-04	0.000E+00	0.000E+00	6.712E-06
32	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.212E-04	0.000E+00	0.000E+00	6.134E-06
33	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.203E-04	0.000E+00	0.000E+00	1.998E-05
34	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.012E-04	0.000E+00	0.000E+00	1.668E-05
35	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.074E-04	0.000E+00	0.000E+00	1.407E-05
36	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.324E-04	0.000E+00	0.000E+00	1.199E-05
37	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.722E-04	0.000E+00	0.000E+00	1.032E-05
38	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.235E-04	0.000E+00	0.000E+00	8.972E-06
39	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.838E-04	0.000E+00	0.000E+00	7.870E-06
40	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.155E-03	0.000E+00	0.000E+00	3.204E-05
41	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.663E-04	0.000E+00	0.000E+00	2.403E-05
42	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.766E-04	0.000E+00	0.000E+00	1.877E-05

43	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.452E-04	0.000E+00	0.000E+00	1.512E-05
44	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.503E-04	0.000E+00	0.000E+00	1.249E-05
45	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.795E-04	0.000E+00	0.000E+00	1.052E-05
46	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.250E-04	0.000E+00	0.000E+00	9.015E-06
47	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.368E-03	0.000E+00	0.000E+00	3.794E-05
48	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.952E-04	0.000E+00	0.000E+00	2.760E-05
49	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.607E-04	0.000E+00	0.000E+00	2.110E-05
50	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.032E-04	0.000E+00	0.000E+00	1.673E-05
51	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.921E-04	0.000E+00	0.000E+00	1.365E-05
52	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.106E-04	0.000E+00	0.000E+00	1.139E-05
53	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.490E-04	0.000E+00	0.000E+00	9.679E-06
54	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.450E-03	0.000E+00	0.000E+00	4.023E-05
55	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.065E-03	0.000E+00	0.000E+00	2.954E-05
56	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.139E-04	0.000E+00	0.000E+00	2.257E-05
57	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.432E-04	0.000E+00	0.000E+00	1.784E-05
58	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.224E-04	0.000E+00	0.000E+00	1.449E-05
59	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.341E-04	0.000E+00	0.000E+00	1.204E-05
60	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.675E-04	0.000E+00	0.000E+00	1.019E-05
61	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.821E-03	0.000E+00	0.000E+00	5.051E-05
62	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.336E-03	0.000E+00	0.000E+00	3.705E-05
63	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.029E-03	0.000E+00	0.000E+00	2.854E-05
64	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.151E-04	0.000E+00	0.000E+00	2.261E-05
65	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.581E-04	0.000E+00	0.000E+00	1.825E-05
66	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.407E-04	0.000E+00	0.000E+00	1.500E-05
67	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.515E-04	0.000E+00	0.000E+00	1.252E-05
68	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.828E-04	0.000E+00	0.000E+00	1.062E-05
69	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.524E-03	0.000E+00	0.000E+00	4.227E-05
70	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.202E-03	0.000E+00	0.000E+00	3.333E-05
71	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.365E-04	0.000E+00	0.000E+00	2.597E-05
72	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.537E-04	0.000E+00	0.000E+00	2.091E-05
73	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.250E-04	0.000E+00	0.000E+00	1.734E-05
74	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.274E-04	0.000E+00	0.000E+00	1.463E-05
75	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.497E-04	0.000E+00	0.000E+00	1.247E-05
76	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.869E-04	0.000E+00	0.000E+00	1.073E-05
77	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.015E-03	0.000E+00	0.000E+00	2.816E-05
78	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.565E-04	0.000E+00	0.000E+00	2.376E-05
79	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.020E-04	0.000E+00	0.000E+00	1.947E-05
80	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.807E-04	0.000E+00	0.000E+00	1.611E-05
81	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.924E-04	0.000E+00	0.000E+00	1.366E-05
82	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.261E-04	0.000E+00	0.000E+00	1.182E-05
83	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.734E-04	0.000E+00	0.000E+00	1.036E-05
84	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.071E-04	0.000E+00	0.000E+00	2.238E-05
85	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.298E-04	0.000E+00	0.000E+00	2.024E-05
86	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.433E-04	0.000E+00	0.000E+00	1.784E-05
87	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.498E-04	0.000E+00	0.000E+00	1.525E-05
88	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.665E-04	0.000E+00	0.000E+00	1.294E-05
89	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.013E-04	0.000E+00	0.000E+00	1.113E-05
90	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.517E-04	0.000E+00	0.000E+00	9.756E-06
91	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.497E-04	0.000E+00	0.000E+00	1.802E-05
92	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.006E-04	0.000E+00	0.000E+00	1.666E-05
93	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.537E-04	0.000E+00	0.000E+00	1.536E-05
94	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.024E-04	0.000E+00	0.000E+00	1.393E-05

95	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.438E-04	0.000E+00	0.000E+00	1.231E-05
96	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.860E-04	0.000E+00	0.000E+00	1.071E-05
97	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.366E-04	0.000E+00	0.000E+00	9.337E-06
98	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.088E-04	0.000E+00	0.000E+00	1.411E-05
99	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.229E-04	0.000E+00	0.000E+00	1.450E-05
100	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.015E-04	0.000E+00	0.000E+00	1.391E-05
101	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.677E-04	0.000E+00	0.000E+00	1.297E-05
102	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.371E-04	0.000E+00	0.000E+00	1.212E-05
103	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.046E-04	0.000E+00	0.000E+00	1.122E-05
104	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.665E-04	0.000E+00	0.000E+00	1.017E-05
105	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.261E-04	0.000E+00	0.000E+00	9.045E-06
106	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.085E-04	0.000E+00	0.000E+00	8.555E-06
107	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.631E-04	0.000E+00	0.000E+00	1.007E-05
108	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.946E-04	0.000E+00	0.000E+00	1.094E-05
109	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.171E-04	0.000E+00	0.000E+00	1.157E-05
110	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.200E-04	0.000E+00	0.000E+00	1.165E-05
111	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.010E-04	0.000E+00	0.000E+00	1.112E-05
112	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.768E-04	0.000E+00	0.000E+00	1.045E-05
113	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.557E-04	0.000E+00	0.000E+00	9.865E-06
114	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.340E-04	0.000E+00	0.000E+00	9.265E-06
115	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.084E-04	0.000E+00	0.000E+00	8.554E-06
116	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.374E-04	0.000E+00	0.000E+00	6.585E-06
117	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.868E-04	0.000E+00	0.000E+00	7.954E-06
118	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.145E-04	0.000E+00	0.000E+00	8.722E-06
119	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.347E-04	0.000E+00	0.000E+00	9.282E-06
120	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.481E-04	0.000E+00	0.000E+00	9.655E-06
121	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.455E-04	0.000E+00	0.000E+00	9.582E-06
122	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.295E-04	0.000E+00	0.000E+00	9.140E-06
123	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.117E-04	0.000E+00	0.000E+00	8.645E-06
124	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.964E-04	0.000E+00	0.000E+00	8.222E-06
125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.814E-04	0.000E+00	0.000E+00	7.804E-06
126	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.866E-04	0.000E+00	0.000E+00	5.176E-06
127	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.308E-04	0.000E+00	0.000E+00	6.401E-06
128	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.563E-04	0.000E+00	0.000E+00	7.109E-06
129	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.734E-04	0.000E+00	0.000E+00	7.583E-06
130	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.877E-04	0.000E+00	0.000E+00	7.979E-06
131	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.951E-04	0.000E+00	0.000E+00	8.184E-06
132	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.900E-04	0.000E+00	0.000E+00	8.043E-06
133	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.768E-04	0.000E+00	0.000E+00	7.677E-06
134	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.632E-04	0.000E+00	0.000E+00	7.300E-06
135	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.519E-04	0.000E+00	0.000E+00	6.986E-06
136	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.495E-04	0.000E+00	0.000E+00	4.146E-06
137	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.885E-04	0.000E+00	0.000E+00	5.228E-06
138	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.125E-04	0.000E+00	0.000E+00	5.895E-06
139	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.277E-04	0.000E+00	0.000E+00	6.314E-06
140	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.399E-04	0.000E+00	0.000E+00	6.654E-06
141	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.502E-04	0.000E+00	0.000E+00	6.939E-06
142	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.535E-04	0.000E+00	0.000E+00	7.032E-06
143	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.476E-04	0.000E+00	0.000E+00	6.866E-06
144	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.367E-04	0.000E+00	0.000E+00	6.564E-06
145	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.261E-04	0.000E+00	0.000E+00	6.271E-06
146	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.187E-05	0.000E+00	0.000E+00	1.716E-06

147	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.997E-05	0.000E+00	0.000E+00	1.941E-06
148	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.133E-05	0.000E+00	0.000E+00	2.256E-06
149	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.693E-05	0.000E+00	0.000E+00	2.134E-06
150	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.542E-05	0.000E+00	0.000E+00	1.537E-06
151	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.683E-05	0.000E+00	0.000E+00	1.021E-06
152	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.914E-05	0.000E+00	0.000E+00	8.082E-07
153	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.731E-05	0.000E+00	0.000E+00	7.575E-07
154	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.946E-05	0.000E+00	0.000E+00	8.171E-07
155	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.563E-05	0.000E+00	0.000E+00	9.882E-07
156	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.360E-05	0.000E+00	0.000E+00	2.041E-06
157	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.130E-05	0.000E+00	0.000E+00	2.255E-06
158	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.610E-05	0.000E+00	0.000E+00	2.665E-06
159	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.023E-05	0.000E+00	0.000E+00	2.503E-06
160	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.196E-05	0.000E+00	0.000E+00	1.719E-06
161	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.070E-05	0.000E+00	0.000E+00	1.129E-06
162	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.363E-05	0.000E+00	0.000E+00	9.329E-07
163	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.333E-05	0.000E+00	0.000E+00	9.246E-07
164	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.928E-05	0.000E+00	0.000E+00	1.089E-06
165	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.663E-05	0.000E+00	0.000E+00	1.293E-06
166	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.072E-05	0.000E+00	0.000E+00	2.516E-06
167	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.632E-05	0.000E+00	0.000E+00	2.671E-06
168	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.158E-04	0.000E+00	0.000E+00	3.212E-06
169	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.077E-04	0.000E+00	0.000E+00	2.988E-06
170	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.981E-05	0.000E+00	0.000E+00	1.936E-06
171	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.609E-05	0.000E+00	0.000E+00	1.278E-06
172	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.030E-05	0.000E+00	0.000E+00	1.118E-06
173	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.393E-05	0.000E+00	0.000E+00	1.218E-06
174	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.411E-05	0.000E+00	0.000E+00	1.501E-06
175	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.775E-05	0.000E+00	0.000E+00	1.602E-06
176	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.167E-04	0.000E+00	0.000E+00	3.238E-06
177	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.173E-04	0.000E+00	0.000E+00	3.254E-06
178	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.431E-04	0.000E+00	0.000E+00	3.968E-06
179	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.314E-04	0.000E+00	0.000E+00	3.646E-06
180	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.955E-05	0.000E+00	0.000E+00	2.206E-06
181	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.415E-05	0.000E+00	0.000E+00	1.502E-06
182	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	5.158E-05	0.000E+00	0.000E+00	1.431E-06
183	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.283E-05	0.000E+00	0.000E+00	1.743E-06
184	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.190E-05	0.000E+00	0.000E+00	1.994E-06
185	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.629E-05	0.000E+00	0.000E+00	1.838E-06
186	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.566E-04	0.000E+00	0.000E+00	4.342E-06
187	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.489E-04	0.000E+00	0.000E+00	4.130E-06
188	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.824E-04	0.000E+00	0.000E+00	5.060E-06
189	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.647E-04	0.000E+00	0.000E+00	4.569E-06
190	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.236E-05	0.000E+00	0.000E+00	2.562E-06
191	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.732E-05	0.000E+00	0.000E+00	1.867E-06
192	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.388E-05	0.000E+00	0.000E+00	2.049E-06
193	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.112E-05	0.000E+00	0.000E+00	2.527E-06
194	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.728E-05	0.000E+00	0.000E+00	2.421E-06
195	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.645E-05	0.000E+00	0.000E+00	2.120E-06
196	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.134E-04	0.000E+00	0.000E+00	5.920E-06
197	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.017E-04	0.000E+00	0.000E+00	5.595E-06
198	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.426E-04	0.000E+00	0.000E+00	6.728E-06

199	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.137E-04	0.000E+00	0.000E+00	5.928E-06
200	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.113E-04	0.000E+00	0.000E+00	3.086E-06
201	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	9.281E-05	0.000E+00	0.000E+00	2.574E-06
202	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.172E-04	0.000E+00	0.000E+00	3.251E-06
203	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.206E-04	0.000E+00	0.000E+00	3.345E-06
204	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.050E-04	0.000E+00	0.000E+00	2.913E-06
205	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.106E-04	0.000E+00	0.000E+00	3.067E-06
206	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.549E-04	0.000E+00	0.000E+00	4.296E-06
207	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.680E-04	0.000E+00	0.000E+00	4.660E-06
208	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.901E-04	0.000E+00	0.000E+00	5.272E-06
209	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.040E-04	0.000E+00	0.000E+00	8.432E-06
210	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.768E-04	0.000E+00	0.000E+00	7.677E-06
211	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.394E-04	0.000E+00	0.000E+00	1.219E-05
212	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.723E-04	0.000E+00	0.000E+00	1.033E-05
213	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.203E-04	0.000E+00	0.000E+00	1.998E-05
214	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.012E-04	0.000E+00	0.000E+00	1.668E-05

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00 0.000E+00

*** PREDICTED ANNUAL CONCENTRATIONS (ug/m3) FROM ALL SOURCES ***

RECEPTOR	PHOSP	PAH	PROPL	Se	NaOH	STYRE	TOL	XYLEN	Zn	VO5
1	0.000E+00	1.313E-06	3.619E-06	0.000E+00	0.000E+00	1.287E-05	4.261E-04	7.180E-04	0.000E+00	0.000E+00
2	0.000E+00	1.659E-06	4.571E-06	0.000E+00	0.000E+00	1.626E-05	5.381E-04	9.067E-04	0.000E+00	0.000E+00
3	0.000E+00	1.707E-06	4.703E-06	0.000E+00	0.000E+00	1.672E-05	5.537E-04	9.329E-04	0.000E+00	0.000E+00
4	0.000E+00	1.486E-06	4.095E-06	0.000E+00	0.000E+00	1.456E-05	4.822E-04	8.124E-04	0.000E+00	0.000E+00
5	0.000E+00	1.565E-06	4.311E-06	0.000E+00	0.000E+00	1.533E-05	5.076E-04	8.553E-04	0.000E+00	0.000E+00
6	0.000E+00	1.798E-06	4.954E-06	0.000E+00	0.000E+00	1.762E-05	5.832E-04	9.827E-04	0.000E+00	0.000E+00
7	0.000E+00	1.904E-06	5.247E-06	0.000E+00	0.000E+00	1.866E-05	6.178E-04	1.041E-03	0.000E+00	0.000E+00
8	0.000E+00	1.843E-06	5.078E-06	0.000E+00	0.000E+00	1.806E-05	5.979E-04	1.007E-03	0.000E+00	0.000E+00
9	0.000E+00	1.700E-06	4.685E-06	0.000E+00	0.000E+00	1.666E-05	5.516E-04	9.294E-04	0.000E+00	0.000E+00
10	0.000E+00	1.548E-06	4.266E-06	0.000E+00	0.000E+00	1.517E-05	5.022E-04	8.462E-04	0.000E+00	0.000E+00
11	0.000E+00	2.192E-06	6.040E-06	0.000E+00	0.000E+00	2.148E-05	7.111E-04	1.198E-03	0.000E+00	0.000E+00
12	0.000E+00	2.378E-06	6.552E-06	0.000E+00	0.000E+00	2.330E-05	7.714E-04	1.300E-03	0.000E+00	0.000E+00
13	0.000E+00	2.690E-06	7.412E-06	0.000E+00	0.000E+00	2.636E-05	8.727E-04	1.470E-03	0.000E+00	0.000E+00
14	0.000E+00	2.677E-06	7.376E-06	0.000E+00	0.000E+00	2.623E-05	8.684E-04	1.463E-03	0.000E+00	0.000E+00
15	0.000E+00	2.448E-06	6.747E-06	0.000E+00	0.000E+00	2.400E-05	7.944E-04	1.339E-03	0.000E+00	0.000E+00
16	0.000E+00	2.188E-06	6.030E-06	0.000E+00	0.000E+00	2.144E-05	7.099E-04	1.196E-03	0.000E+00	0.000E+00
17	0.000E+00	1.970E-06	5.428E-06	0.000E+00	0.000E+00	1.930E-05	6.390E-04	1.077E-03	0.000E+00	0.000E+00
18	0.000E+00	1.801E-06	4.962E-06	0.000E+00	0.000E+00	1.765E-05	5.843E-04	9.844E-04	0.000E+00	0.000E+00
19	0.000E+00	4.302E-06	1.185E-05	0.000E+00	0.000E+00	4.216E-05	1.396E-03	2.352E-03	0.000E+00	0.000E+00
20	0.000E+00	3.917E-06	1.079E-05	0.000E+00	0.000E+00	3.838E-05	1.271E-03	2.141E-03	0.000E+00	0.000E+00
21	0.000E+00	3.402E-06	9.376E-06	0.000E+00	0.000E+00	3.334E-05	1.104E-03	1.860E-03	0.000E+00	0.000E+00
22	0.000E+00	2.992E-06	8.244E-06	0.000E+00	0.000E+00	2.932E-05	9.706E-04	1.635E-03	0.000E+00	0.000E+00
23	0.000E+00	2.693E-06	7.420E-06	0.000E+00	0.000E+00	2.639E-05	8.736E-04	1.472E-03	0.000E+00	0.000E+00
24	0.000E+00	2.470E-06	6.807E-06	0.000E+00	0.000E+00	2.421E-05	8.015E-04	1.350E-03	0.000E+00	0.000E+00
25	0.000E+00	2.296E-06	6.326E-06	0.000E+00	0.000E+00	2.250E-05	7.449E-04	1.255E-03	0.000E+00	0.000E+00
26	0.000E+00	6.218E-06	1.713E-05	0.000E+00	0.000E+00	6.094E-05	2.017E-03	3.399E-03	0.000E+00	0.000E+00
27	0.000E+00	5.268E-06	1.452E-05	0.000E+00	0.000E+00	5.163E-05	1.709E-03	2.880E-03	0.000E+00	0.000E+00
28	0.000E+00	4.624E-06	1.274E-05	0.000E+00	0.000E+00	4.531E-05	1.500E-03	2.528E-03	0.000E+00	0.000E+00
29	0.000E+00	4.147E-06	1.143E-05	0.000E+00	0.000E+00	4.064E-05	1.345E-03	2.267E-03	0.000E+00	0.000E+00
30	0.000E+00	3.759E-06	1.036E-05	0.000E+00	0.000E+00	3.683E-05	1.219E-03	2.055E-03	0.000E+00	0.000E+00
31	0.000E+00	3.425E-06	9.437E-06	0.000E+00	0.000E+00	3.356E-05	1.111E-03	1.872E-03	0.000E+00	0.000E+00
32	0.000E+00	3.130E-06	8.624E-06	0.000E+00	0.000E+00	3.067E-05	1.015E-03	1.711E-03	0.000E+00	0.000E+00
33	0.000E+00	1.019E-05	2.809E-05	0.000E+00	0.000E+00	9.989E-05	3.307E-03	5.572E-03	0.000E+00	0.000E+00
34	0.000E+00	8.508E-06	2.344E-05	0.000E+00	0.000E+00	8.338E-05	2.760E-03	4.651E-03	0.000E+00	0.000E+00
35	0.000E+00	7.180E-06	1.978E-05	0.000E+00	0.000E+00	7.036E-05	2.329E-03	3.925E-03	0.000E+00	0.000E+00
36	0.000E+00	6.119E-06	1.686E-05	0.000E+00	0.000E+00	5.997E-05	1.985E-03	3.345E-03	0.000E+00	0.000E+00
37	0.000E+00	5.267E-06	1.451E-05	0.000E+00	0.000E+00	5.162E-05	1.709E-03	2.879E-03	0.000E+00	0.000E+00
38	0.000E+00	4.578E-06	1.261E-05	0.000E+00	0.000E+00	4.486E-05	1.485E-03	2.502E-03	0.000E+00	0.000E+00
39	0.000E+00	4.015E-06	1.106E-05	0.000E+00	0.000E+00	3.935E-05	1.303E-03	2.195E-03	0.000E+00	0.000E+00
40	0.000E+00	1.635E-05	4.504E-05	0.000E+00	0.000E+00	1.602E-04	5.303E-03	8.935E-03	0.000E+00	0.000E+00
41	0.000E+00	1.226E-05	3.378E-05	0.000E+00	0.000E+00	1.201E-04	3.977E-03	6.701E-03	0.000E+00	0.000E+00
42	0.000E+00	9.574E-06	2.638E-05	0.000E+00	0.000E+00	9.383E-05	3.106E-03	5.234E-03	0.000E+00	0.000E+00

43	0.000E+00	7.715E-06	2.126E-05	0.000E+00	0.000E+00	7.561E-05	2.503E-03	4.217E-03	0.000E+00	0.000E+00
44	0.000E+00	6.372E-06	1.756E-05	0.000E+00	0.000E+00	6.245E-05	2.067E-03	3.483E-03	0.000E+00	0.000E+00
45	0.000E+00	5.370E-06	1.480E-05	0.000E+00	0.000E+00	5.262E-05	1.742E-03	2.935E-03	0.000E+00	0.000E+00
46	0.000E+00	4.600E-06	1.267E-05	0.000E+00	0.000E+00	4.508E-05	1.492E-03	2.514E-03	0.000E+00	0.000E+00
47	0.000E+00	1.936E-05	5.333E-05	0.000E+00	0.000E+00	1.897E-04	6.280E-03	1.058E-02	0.000E+00	0.000E+00
48	0.000E+00	1.408E-05	3.880E-05	0.000E+00	0.000E+00	1.380E-04	4.569E-03	7.698E-03	0.000E+00	0.000E+00
49	0.000E+00	1.076E-05	2.966E-05	0.000E+00	0.000E+00	1.055E-04	3.493E-03	5.885E-03	0.000E+00	0.000E+00
50	0.000E+00	8.536E-06	2.352E-05	0.000E+00	0.000E+00	8.366E-05	2.770E-03	4.667E-03	0.000E+00	0.000E+00
51	0.000E+00	6.964E-06	1.919E-05	0.000E+00	0.000E+00	6.825E-05	2.259E-03	3.807E-03	0.000E+00	0.000E+00
52	0.000E+00	5.811E-06	1.601E-05	0.000E+00	0.000E+00	5.695E-05	1.885E-03	3.177E-03	0.000E+00	0.000E+00
53	0.000E+00	4.938E-06	1.361E-05	0.000E+00	0.000E+00	4.839E-05	1.602E-03	2.700E-03	0.000E+00	0.000E+00
54	0.000E+00	2.052E-05	5.655E-05	0.000E+00	0.000E+00	2.011E-04	6.659E-03	1.122E-02	0.000E+00	0.000E+00
55	0.000E+00	1.507E-05	4.153E-05	0.000E+00	0.000E+00	1.477E-04	4.889E-03	8.238E-03	0.000E+00	0.000E+00
56	0.000E+00	1.152E-05	3.174E-05	0.000E+00	0.000E+00	1.129E-04	3.737E-03	6.296E-03	0.000E+00	0.000E+00
57	0.000E+00	9.102E-06	2.508E-05	0.000E+00	0.000E+00	8.920E-05	2.953E-03	4.976E-03	0.000E+00	0.000E+00
58	0.000E+00	7.393E-06	2.037E-05	0.000E+00	0.000E+00	7.245E-05	2.399E-03	4.042E-03	0.000E+00	0.000E+00
59	0.000E+00	6.143E-06	1.693E-05	0.000E+00	0.000E+00	6.020E-05	1.993E-03	3.358E-03	0.000E+00	0.000E+00
60	0.000E+00	5.200E-06	1.433E-05	0.000E+00	0.000E+00	5.096E-05	1.687E-03	2.843E-03	0.000E+00	0.000E+00
61	0.000E+00	2.577E-05	7.101E-05	0.000E+00	0.000E+00	2.526E-04	8.361E-03	1.409E-02	0.000E+00	0.000E+00
62	0.000E+00	1.890E-05	5.209E-05	0.000E+00	0.000E+00	1.852E-04	6.133E-03	1.033E-02	0.000E+00	0.000E+00
63	0.000E+00	1.456E-05	4.013E-05	0.000E+00	0.000E+00	1.427E-04	4.724E-03	7.960E-03	0.000E+00	0.000E+00
64	0.000E+00	1.153E-05	3.178E-05	0.000E+00	0.000E+00	1.130E-04	3.742E-03	6.305E-03	0.000E+00	0.000E+00
65	0.000E+00	9.313E-06	2.566E-05	0.000E+00	0.000E+00	9.127E-05	3.022E-03	5.091E-03	0.000E+00	0.000E+00
66	0.000E+00	7.651E-06	2.108E-05	0.000E+00	0.000E+00	7.498E-05	2.482E-03	4.182E-03	0.000E+00	0.000E+00
67	0.000E+00	6.389E-06	1.761E-05	0.000E+00	0.000E+00	6.262E-05	2.073E-03	3.493E-03	0.000E+00	0.000E+00
68	0.000E+00	5.418E-06	1.493E-05	0.000E+00	0.000E+00	5.309E-05	1.758E-03	2.962E-03	0.000E+00	0.000E+00
69	0.000E+00	2.156E-05	5.942E-05	0.000E+00	0.000E+00	2.113E-04	6.997E-03	1.179E-02	0.000E+00	0.000E+00
70	0.000E+00	1.700E-05	4.686E-05	0.000E+00	0.000E+00	1.666E-04	5.517E-03	9.296E-03	0.000E+00	0.000E+00
71	0.000E+00	1.325E-05	3.652E-05	0.000E+00	0.000E+00	1.299E-04	4.300E-03	7.244E-03	0.000E+00	0.000E+00
72	0.000E+00	1.067E-05	2.939E-05	0.000E+00	0.000E+00	1.045E-04	3.461E-03	5.831E-03	0.000E+00	0.000E+00
73	0.000E+00	8.845E-06	2.437E-05	0.000E+00	0.000E+00	8.668E-05	2.870E-03	4.835E-03	0.000E+00	0.000E+00
74	0.000E+00	7.463E-06	2.056E-05	0.000E+00	0.000E+00	7.313E-05	2.421E-03	4.080E-03	0.000E+00	0.000E+00
75	0.000E+00	6.364E-06	1.754E-05	0.000E+00	0.000E+00	6.237E-05	2.065E-03	3.479E-03	0.000E+00	0.000E+00
76	0.000E+00	5.476E-06	1.509E-05	0.000E+00	0.000E+00	5.366E-05	1.777E-03	2.993E-03	0.000E+00	0.000E+00
77	0.000E+00	1.437E-05	3.959E-05	0.000E+00	0.000E+00	1.408E-04	4.661E-03	7.854E-03	0.000E+00	0.000E+00
78	0.000E+00	1.212E-05	3.340E-05	0.000E+00	0.000E+00	1.188E-04	3.932E-03	6.626E-03	0.000E+00	0.000E+00
79	0.000E+00	9.934E-06	2.737E-05	0.000E+00	0.000E+00	9.735E-05	3.223E-03	5.431E-03	0.000E+00	0.000E+00
80	0.000E+00	8.217E-06	2.264E-05	0.000E+00	0.000E+00	8.053E-05	2.666E-03	4.492E-03	0.000E+00	0.000E+00
81	0.000E+00	6.968E-06	1.920E-05	0.000E+00	0.000E+00	6.829E-05	2.261E-03	3.809E-03	0.000E+00	0.000E+00
82	0.000E+00	6.030E-06	1.662E-05	0.000E+00	0.000E+00	5.910E-05	1.957E-03	3.297E-03	0.000E+00	0.000E+00
83	0.000E+00	5.283E-06	1.456E-05	0.000E+00	0.000E+00	5.178E-05	1.714E-03	2.888E-03	0.000E+00	0.000E+00
84	0.000E+00	1.142E-05	3.147E-05	0.000E+00	0.000E+00	1.119E-04	3.705E-03	6.243E-03	0.000E+00	0.000E+00
85	0.000E+00	1.033E-05	2.846E-05	0.000E+00	0.000E+00	1.012E-04	3.351E-03	5.646E-03	0.000E+00	0.000E+00
86	0.000E+00	9.103E-06	2.508E-05	0.000E+00	0.000E+00	8.921E-05	2.953E-03	4.976E-03	0.000E+00	0.000E+00
87	0.000E+00	7.780E-06	2.144E-05	0.000E+00	0.000E+00	7.624E-05	2.524E-03	4.253E-03	0.000E+00	0.000E+00
88	0.000E+00	6.602E-06	1.819E-05	0.000E+00	0.000E+00	6.470E-05	2.142E-03	3.609E-03	0.000E+00	0.000E+00
89	0.000E+00	5.678E-06	1.565E-05	0.000E+00	0.000E+00	5.565E-05	1.842E-03	3.104E-03	0.000E+00	0.000E+00
90	0.000E+00	4.978E-06	1.372E-05	0.000E+00	0.000E+00	4.878E-05	1.615E-03	2.721E-03	0.000E+00	0.000E+00
91	0.000E+00	9.194E-06	2.533E-05	0.000E+00	0.000E+00	9.010E-05	2.983E-03	5.026E-03	0.000E+00	0.000E+00
92	0.000E+00	8.499E-06	2.342E-05	0.000E+00	0.000E+00	8.329E-05	2.757E-03	4.646E-03	0.000E+00	0.000E+00
93	0.000E+00	7.835E-06	2.159E-05	0.000E+00	0.000E+00	7.678E-05	2.542E-03	4.283E-03	0.000E+00	0.000E+00
94	0.000E+00	7.110E-06	1.959E-05	0.000E+00	0.000E+00	6.967E-05	2.307E-03	3.887E-03	0.000E+00	0.000E+00

95	0.000E+00	6.280E-06	1.730E-05	0.000E+00	0.000E+00	6.154E-05	2.037E-03	3.433E-03	0.000E+00	0.000E+00
96	0.000E+00	5.463E-06	1.505E-05	0.000E+00	0.000E+00	5.353E-05	1.772E-03	2.986E-03	0.000E+00	0.000E+00
97	0.000E+00	4.764E-06	1.313E-05	0.000E+00	0.000E+00	4.669E-05	1.546E-03	2.604E-03	0.000E+00	0.000E+00
98	0.000E+00	7.200E-06	1.984E-05	0.000E+00	0.000E+00	7.056E-05	2.336E-03	3.936E-03	0.000E+00	0.000E+00
99	0.000E+00	7.400E-06	2.039E-05	0.000E+00	0.000E+00	7.252E-05	2.401E-03	4.045E-03	0.000E+00	0.000E+00
100	0.000E+00	7.097E-06	1.956E-05	0.000E+00	0.000E+00	6.955E-05	2.303E-03	3.880E-03	0.000E+00	0.000E+00
101	0.000E+00	6.619E-06	1.824E-05	0.000E+00	0.000E+00	6.487E-05	2.147E-03	3.618E-03	0.000E+00	0.000E+00
102	0.000E+00	6.185E-06	1.704E-05	0.000E+00	0.000E+00	6.061E-05	2.007E-03	3.381E-03	0.000E+00	0.000E+00
103	0.000E+00	5.726E-06	1.578E-05	0.000E+00	0.000E+00	5.611E-05	1.858E-03	3.130E-03	0.000E+00	0.000E+00
104	0.000E+00	5.187E-06	1.429E-05	0.000E+00	0.000E+00	5.083E-05	1.683E-03	2.835E-03	0.000E+00	0.000E+00
105	0.000E+00	4.615E-06	1.272E-05	0.000E+00	0.000E+00	4.522E-05	1.497E-03	2.523E-03	0.000E+00	0.000E+00
106	0.000E+00	4.365E-06	1.203E-05	0.000E+00	0.000E+00	4.278E-05	1.416E-03	2.386E-03	0.000E+00	0.000E+00
107	0.000E+00	5.138E-06	1.416E-05	0.000E+00	0.000E+00	5.035E-05	1.667E-03	2.809E-03	0.000E+00	0.000E+00
108	0.000E+00	5.584E-06	1.539E-05	0.000E+00	0.000E+00	5.472E-05	1.812E-03	3.053E-03	0.000E+00	0.000E+00
109	0.000E+00	5.902E-06	1.626E-05	0.000E+00	0.000E+00	5.784E-05	1.915E-03	3.226E-03	0.000E+00	0.000E+00
110	0.000E+00	5.943E-06	1.638E-05	0.000E+00	0.000E+00	5.824E-05	1.928E-03	3.249E-03	0.000E+00	0.000E+00
111	0.000E+00	5.675E-06	1.564E-05	0.000E+00	0.000E+00	5.561E-05	1.841E-03	3.102E-03	0.000E+00	0.000E+00
112	0.000E+00	5.332E-06	1.469E-05	0.000E+00	0.000E+00	5.226E-05	1.730E-03	2.915E-03	0.000E+00	0.000E+00
113	0.000E+00	5.033E-06	1.387E-05	0.000E+00	0.000E+00	4.932E-05	1.633E-03	2.751E-03	0.000E+00	0.000E+00
114	0.000E+00	4.727E-06	1.303E-05	0.000E+00	0.000E+00	4.632E-05	1.534E-03	2.584E-03	0.000E+00	0.000E+00
115	0.000E+00	4.364E-06	1.203E-05	0.000E+00	0.000E+00	4.277E-05	1.416E-03	2.386E-03	0.000E+00	0.000E+00
116	0.000E+00	3.359E-06	9.257E-06	0.000E+00	0.000E+00	3.292E-05	1.090E-03	1.837E-03	0.000E+00	0.000E+00
117	0.000E+00	4.058E-06	1.118E-05	0.000E+00	0.000E+00	3.977E-05	1.317E-03	2.219E-03	0.000E+00	0.000E+00
118	0.000E+00	4.450E-06	1.226E-05	0.000E+00	0.000E+00	4.361E-05	1.444E-03	2.433E-03	0.000E+00	0.000E+00
119	0.000E+00	4.736E-06	1.305E-05	0.000E+00	0.000E+00	4.641E-05	1.537E-03	2.589E-03	0.000E+00	0.000E+00
120	0.000E+00	4.926E-06	1.357E-05	0.000E+00	0.000E+00	4.827E-05	1.598E-03	2.693E-03	0.000E+00	0.000E+00
121	0.000E+00	4.889E-06	1.347E-05	0.000E+00	0.000E+00	4.791E-05	1.586E-03	2.673E-03	0.000E+00	0.000E+00
122	0.000E+00	4.663E-06	1.285E-05	0.000E+00	0.000E+00	4.570E-05	1.513E-03	2.549E-03	0.000E+00	0.000E+00
123	0.000E+00	4.411E-06	1.215E-05	0.000E+00	0.000E+00	4.322E-05	1.431E-03	2.411E-03	0.000E+00	0.000E+00
124	0.000E+00	4.195E-06	1.156E-05	0.000E+00	0.000E+00	4.111E-05	1.361E-03	2.293E-03	0.000E+00	0.000E+00
125	0.000E+00	3.982E-06	1.097E-05	0.000E+00	0.000E+00	3.902E-05	1.292E-03	2.177E-03	0.000E+00	0.000E+00
126	0.000E+00	2.641E-06	7.277E-06	0.000E+00	0.000E+00	2.588E-05	8.568E-04	1.444E-03	0.000E+00	0.000E+00
127	0.000E+00	3.266E-06	8.999E-06	0.000E+00	0.000E+00	3.201E-05	1.060E-03	1.785E-03	0.000E+00	0.000E+00
128	0.000E+00	3.627E-06	9.995E-06	0.000E+00	0.000E+00	3.555E-05	1.177E-03	1.983E-03	0.000E+00	0.000E+00
129	0.000E+00	3.869E-06	1.066E-05	0.000E+00	0.000E+00	3.791E-05	1.255E-03	2.115E-03	0.000E+00	0.000E+00
130	0.000E+00	4.071E-06	1.122E-05	0.000E+00	0.000E+00	3.990E-05	1.321E-03	2.225E-03	0.000E+00	0.000E+00
131	0.000E+00	4.175E-06	1.151E-05	0.000E+00	0.000E+00	4.092E-05	1.355E-03	2.283E-03	0.000E+00	0.000E+00
132	0.000E+00	4.104E-06	1.131E-05	0.000E+00	0.000E+00	4.022E-05	1.331E-03	2.243E-03	0.000E+00	0.000E+00
133	0.000E+00	3.917E-06	1.079E-05	0.000E+00	0.000E+00	3.839E-05	1.271E-03	2.141E-03	0.000E+00	0.000E+00
134	0.000E+00	3.725E-06	1.026E-05	0.000E+00	0.000E+00	3.650E-05	1.208E-03	2.036E-03	0.000E+00	0.000E+00
135	0.000E+00	3.564E-06	9.822E-06	0.000E+00	0.000E+00	3.493E-05	1.156E-03	1.948E-03	0.000E+00	0.000E+00
136	0.000E+00	2.115E-06	5.829E-06	0.000E+00	0.000E+00	2.073E-05	6.863E-04	1.156E-03	0.000E+00	0.000E+00
137	0.000E+00	2.667E-06	7.350E-06	0.000E+00	0.000E+00	2.614E-05	8.654E-04	1.458E-03	0.000E+00	0.000E+00
138	0.000E+00	3.007E-06	8.287E-06	0.000E+00	0.000E+00	2.947E-05	9.758E-04	1.644E-03	0.000E+00	0.000E+00
139	0.000E+00	3.221E-06	8.877E-06	0.000E+00	0.000E+00	3.157E-05	1.045E-03	1.761E-03	0.000E+00	0.000E+00
140	0.000E+00	3.395E-06	9.355E-06	0.000E+00	0.000E+00	3.327E-05	1.101E-03	1.856E-03	0.000E+00	0.000E+00
141	0.000E+00	3.540E-06	9.755E-06	0.000E+00	0.000E+00	3.469E-05	1.149E-03	1.935E-03	0.000E+00	0.000E+00
142	0.000E+00	3.588E-06	9.886E-06	0.000E+00	0.000E+00	3.516E-05	1.164E-03	1.961E-03	0.000E+00	0.000E+00
143	0.000E+00	3.503E-06	9.653E-06	0.000E+00	0.000E+00	3.433E-05	1.137E-03	1.915E-03	0.000E+00	0.000E+00
144	0.000E+00	3.349E-06	9.228E-06	0.000E+00	0.000E+00	3.282E-05	1.087E-03	1.831E-03	0.000E+00	0.000E+00
145	0.000E+00	3.200E-06	8.817E-06	0.000E+00	0.000E+00	3.136E-05	1.038E-03	1.749E-03	0.000E+00	0.000E+00
146	0.000E+00	8.755E-07	2.412E-06	0.000E+00	0.000E+00	8.580E-06	2.840E-04	4.786E-04	0.000E+00	0.000E+00

147	0.000E+00	9.901E-07	2.728E-06	0.000E+00	0.000E+00	9.703E-06	3.212E-04	5.413E-04	0.000E+00	0.000E+00
148	0.000E+00	1.151E-06	3.171E-06	0.000E+00	0.000E+00	1.128E-05	3.734E-04	6.292E-04	0.000E+00	0.000E+00
149	0.000E+00	1.089E-06	3.000E-06	0.000E+00	0.000E+00	1.067E-05	3.532E-04	5.951E-04	0.000E+00	0.000E+00
150	0.000E+00	7.843E-07	2.161E-06	0.000E+00	0.000E+00	7.686E-06	2.545E-04	4.288E-04	0.000E+00	0.000E+00
151	0.000E+00	5.212E-07	1.436E-06	0.000E+00	0.000E+00	5.107E-06	1.691E-04	2.849E-04	0.000E+00	0.000E+00
152	0.000E+00	4.123E-07	1.136E-06	0.000E+00	0.000E+00	4.041E-06	1.338E-04	2.254E-04	0.000E+00	0.000E+00
153	0.000E+00	3.865E-07	1.065E-06	0.000E+00	0.000E+00	3.787E-06	1.254E-04	2.113E-04	0.000E+00	0.000E+00
154	0.000E+00	4.169E-07	1.149E-06	0.000E+00	0.000E+00	4.086E-06	1.353E-04	2.279E-04	0.000E+00	0.000E+00
155	0.000E+00	5.042E-07	1.389E-06	0.000E+00	0.000E+00	4.941E-06	1.636E-04	2.756E-04	0.000E+00	0.000E+00
156	0.000E+00	1.042E-06	2.870E-06	0.000E+00	0.000E+00	1.021E-05	3.379E-04	5.694E-04	0.000E+00	0.000E+00
157	0.000E+00	1.150E-06	3.170E-06	0.000E+00	0.000E+00	1.127E-05	3.733E-04	6.289E-04	0.000E+00	0.000E+00
158	0.000E+00	1.360E-06	3.747E-06	0.000E+00	0.000E+00	1.333E-05	4.412E-04	7.434E-04	0.000E+00	0.000E+00
159	0.000E+00	1.277E-06	3.518E-06	0.000E+00	0.000E+00	1.251E-05	4.143E-04	6.980E-04	0.000E+00	0.000E+00
160	0.000E+00	8.768E-07	2.416E-06	0.000E+00	0.000E+00	8.593E-06	2.845E-04	4.793E-04	0.000E+00	0.000E+00
161	0.000E+00	5.760E-07	1.587E-06	0.000E+00	0.000E+00	5.644E-06	1.869E-04	3.149E-04	0.000E+00	0.000E+00
162	0.000E+00	4.760E-07	1.312E-06	0.000E+00	0.000E+00	4.664E-06	1.544E-04	2.602E-04	0.000E+00	0.000E+00
163	0.000E+00	4.717E-07	1.300E-06	0.000E+00	0.000E+00	4.623E-06	1.530E-04	2.579E-04	0.000E+00	0.000E+00
164	0.000E+00	5.559E-07	1.532E-06	0.000E+00	0.000E+00	5.447E-06	1.803E-04	3.039E-04	0.000E+00	0.000E+00
165	0.000E+00	6.598E-07	1.818E-06	0.000E+00	0.000E+00	6.466E-06	2.141E-04	3.607E-04	0.000E+00	0.000E+00
166	0.000E+00	1.284E-06	3.538E-06	0.000E+00	0.000E+00	1.258E-05	4.165E-04	7.018E-04	0.000E+00	0.000E+00
167	0.000E+00	1.363E-06	3.756E-06	0.000E+00	0.000E+00	1.336E-05	4.422E-04	7.451E-04	0.000E+00	0.000E+00
168	0.000E+00	1.639E-06	4.516E-06	0.000E+00	0.000E+00	1.606E-05	5.318E-04	8.960E-04	0.000E+00	0.000E+00
169	0.000E+00	1.524E-06	4.201E-06	0.000E+00	0.000E+00	1.494E-05	4.946E-04	8.334E-04	0.000E+00	0.000E+00
170	0.000E+00	9.878E-07	2.722E-06	0.000E+00	0.000E+00	9.681E-06	3.205E-04	5.400E-04	0.000E+00	0.000E+00
171	0.000E+00	6.522E-07	1.797E-06	0.000E+00	0.000E+00	6.391E-06	2.116E-04	3.565E-04	0.000E+00	0.000E+00
172	0.000E+00	5.703E-07	1.571E-06	0.000E+00	0.000E+00	5.588E-06	1.850E-04	3.117E-04	0.000E+00	0.000E+00
173	0.000E+00	6.216E-07	1.713E-06	0.000E+00	0.000E+00	6.092E-06	2.017E-04	3.398E-04	0.000E+00	0.000E+00
174	0.000E+00	7.657E-07	2.110E-06	0.000E+00	0.000E+00	7.503E-06	2.484E-04	4.186E-04	0.000E+00	0.000E+00
175	0.000E+00	8.172E-07	2.252E-06	0.000E+00	0.000E+00	8.009E-06	2.651E-04	4.468E-04	0.000E+00	0.000E+00
176	0.000E+00	1.652E-06	4.552E-06	0.000E+00	0.000E+00	1.619E-05	5.359E-04	9.030E-04	0.000E+00	0.000E+00
177	0.000E+00	1.660E-06	4.574E-06	0.000E+00	0.000E+00	1.627E-05	5.386E-04	9.075E-04	0.000E+00	0.000E+00
178	0.000E+00	2.025E-06	5.579E-06	0.000E+00	0.000E+00	1.984E-05	6.569E-04	1.107E-03	0.000E+00	0.000E+00
179	0.000E+00	1.860E-06	5.125E-06	0.000E+00	0.000E+00	1.823E-05	6.035E-04	1.017E-03	0.000E+00	0.000E+00
180	0.000E+00	1.126E-06	3.102E-06	0.000E+00	0.000E+00	1.103E-05	3.652E-04	6.154E-04	0.000E+00	0.000E+00
181	0.000E+00	7.662E-07	2.111E-06	0.000E+00	0.000E+00	7.509E-06	2.486E-04	4.189E-04	0.000E+00	0.000E+00
182	0.000E+00	7.299E-07	2.011E-06	0.000E+00	0.000E+00	7.153E-06	2.368E-04	3.990E-04	0.000E+00	0.000E+00
183	0.000E+00	8.890E-07	2.450E-06	0.000E+00	0.000E+00	8.713E-06	2.884E-04	4.860E-04	0.000E+00	0.000E+00
184	0.000E+00	1.017E-06	2.804E-06	0.000E+00	0.000E+00	9.971E-06	3.301E-04	5.562E-04	0.000E+00	0.000E+00
185	0.000E+00	9.380E-07	2.585E-06	0.000E+00	0.000E+00	9.192E-06	3.043E-04	5.128E-04	0.000E+00	0.000E+00
186	0.000E+00	2.216E-06	6.105E-06	0.000E+00	0.000E+00	2.171E-05	7.188E-04	1.211E-03	0.000E+00	0.000E+00
187	0.000E+00	2.107E-06	5.807E-06	0.000E+00	0.000E+00	2.065E-05	6.837E-04	1.152E-03	0.000E+00	0.000E+00
188	0.000E+00	2.582E-06	7.113E-06	0.000E+00	0.000E+00	2.530E-05	8.376E-04	1.411E-03	0.000E+00	0.000E+00
189	0.000E+00	2.331E-06	6.424E-06	0.000E+00	0.000E+00	2.285E-05	7.564E-04	1.274E-03	0.000E+00	0.000E+00
190	0.000E+00	1.307E-06	3.601E-06	0.000E+00	0.000E+00	1.281E-05	4.240E-04	7.145E-04	0.000E+00	0.000E+00
191	0.000E+00	9.527E-07	2.625E-06	0.000E+00	0.000E+00	9.336E-06	3.091E-04	5.208E-04	0.000E+00	0.000E+00
192	0.000E+00	1.045E-06	2.881E-06	0.000E+00	0.000E+00	1.025E-05	3.392E-04	5.715E-04	0.000E+00	0.000E+00
193	0.000E+00	1.289E-06	3.553E-06	0.000E+00	0.000E+00	1.264E-05	4.184E-04	7.049E-04	0.000E+00	0.000E+00
194	0.000E+00	1.235E-06	3.403E-06	0.000E+00	0.000E+00	1.210E-05	4.007E-04	6.752E-04	0.000E+00	0.000E+00
195	0.000E+00	1.082E-06	2.981E-06	0.000E+00	0.000E+00	1.060E-05	3.510E-04	5.914E-04	0.000E+00	0.000E+00
196	0.000E+00	3.020E-06	8.322E-06	0.000E+00	0.000E+00	2.960E-05	9.799E-04	1.651E-03	0.000E+00	0.000E+00
197	0.000E+00	2.855E-06	7.866E-06	0.000E+00	0.000E+00	2.798E-05	9.262E-04	1.561E-03	0.000E+00	0.000E+00
198	0.000E+00	3.433E-06	9.459E-06	0.000E+00	0.000E+00	3.364E-05	1.114E-03	1.877E-03	0.000E+00	0.000E+00

199	0.000E+00	3.024E-06	8.334E-06	0.000E+00	0.000E+00	2.964E-05	9.813E-04	1.653E-03	0.000E+00	0.000E+00
200	0.000E+00	1.574E-06	4.338E-06	0.000E+00	0.000E+00	1.543E-05	5.108E-04	8.606E-04	0.000E+00	0.000E+00
201	0.000E+00	1.313E-06	3.619E-06	0.000E+00	0.000E+00	1.287E-05	4.261E-04	7.180E-04	0.000E+00	0.000E+00
202	0.000E+00	1.659E-06	4.571E-06	0.000E+00	0.000E+00	1.626E-05	5.381E-04	9.067E-04	0.000E+00	0.000E+00
203	0.000E+00	1.707E-06	4.703E-06	0.000E+00	0.000E+00	1.672E-05	5.537E-04	9.329E-04	0.000E+00	0.000E+00
204	0.000E+00	1.486E-06	4.095E-06	0.000E+00	0.000E+00	1.456E-05	4.822E-04	8.124E-04	0.000E+00	0.000E+00
205	0.000E+00	1.565E-06	4.311E-06	0.000E+00	0.000E+00	1.533E-05	5.076E-04	8.553E-04	0.000E+00	0.000E+00
206	0.000E+00	2.192E-06	6.040E-06	0.000E+00	0.000E+00	2.148E-05	7.111E-04	1.198E-03	0.000E+00	0.000E+00
207	0.000E+00	2.378E-06	6.552E-06	0.000E+00	0.000E+00	2.330E-05	7.714E-04	1.300E-03	0.000E+00	0.000E+00
208	0.000E+00	2.690E-06	7.412E-06	0.000E+00	0.000E+00	2.636E-05	8.727E-04	1.470E-03	0.000E+00	0.000E+00
209	0.000E+00	4.302E-06	1.185E-05	0.000E+00	0.000E+00	4.216E-05	1.396E-03	2.352E-03	0.000E+00	0.000E+00
210	0.000E+00	3.917E-06	1.079E-05	0.000E+00	0.000E+00	3.838E-05	1.271E-03	2.141E-03	0.000E+00	0.000E+00
211	0.000E+00	6.218E-06	1.713E-05	0.000E+00	0.000E+00	6.094E-05	2.017E-03	3.399E-03	0.000E+00	0.000E+00
212	0.000E+00	5.268E-06	1.452E-05	0.000E+00	0.000E+00	5.163E-05	1.709E-03	2.880E-03	0.000E+00	0.000E+00
213	0.000E+00	1.019E-05	2.809E-05	0.000E+00	0.000E+00	9.989E-05	3.307E-03	5.572E-03	0.000E+00	0.000E+00
214	0.000E+00	8.508E-06	2.344E-05	0.000E+00	0.000E+00	8.338E-05	2.760E-03	4.651E-03	0.000E+00	0.000E+00

ABOVE CONCENTRATIONS DO NOT INCLUDE THE FOLLOWING BACKGROUND CONCENTRATIONS:

0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
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**** RECEPTOR TOTAL CANCER RISK AND EXCESS BURDEN ****

RECEPTOR	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM	POPULATION	BURDEN
1	4.589E-09	1.374E-09	2.163E-09	0.000E+00	1.049E-08	0.000E+00	0.000E+00	1.861E-08	0	0.000E+00
2	5.796E-09	1.735E-09	2.732E-09	0.000E+00	1.324E-08	0.000E+00	0.000E+00	2.351E-08	0	0.000E+00
3	5.963E-09	1.785E-09	2.811E-09	0.000E+00	1.363E-08	0.000E+00	0.000E+00	2.419E-08	0	0.000E+00
4	5.193E-09	1.554E-09	2.448E-09	0.000E+00	1.187E-08	0.000E+00	0.000E+00	2.106E-08	0	0.000E+00
5	5.467E-09	1.636E-09	2.577E-09	0.000E+00	1.249E-08	0.000E+00	0.000E+00	2.217E-08	0	0.000E+00
6	6.282E-09	1.880E-09	2.961E-09	0.000E+00	1.435E-08	0.000E+00	0.000E+00	2.548E-08	0	0.000E+00
7	6.654E-09	1.992E-09	3.137E-09	0.000E+00	1.521E-08	0.000E+00	0.000E+00	2.699E-08	0	0.000E+00
8	6.440E-09	1.927E-09	3.036E-09	0.000E+00	1.472E-08	0.000E+00	0.000E+00	2.612E-08	0	0.000E+00
9	5.941E-09	1.778E-09	2.801E-09	0.000E+00	1.358E-08	0.000E+00	0.000E+00	2.410E-08	0	0.000E+00
10	5.409E-09	1.619E-09	2.550E-09	0.000E+00	1.236E-08	0.000E+00	0.000E+00	2.194E-08	0	0.000E+00
11	7.659E-09	2.292E-09	3.610E-09	0.000E+00	1.750E-08	0.000E+00	0.000E+00	3.106E-08	0	0.000E+00
12	8.308E-09	2.487E-09	3.917E-09	0.000E+00	1.899E-08	0.000E+00	0.000E+00	3.370E-08	0	0.000E+00
13	9.398E-09	2.813E-09	4.431E-09	0.000E+00	2.148E-08	0.000E+00	0.000E+00	3.812E-08	0	0.000E+00
14	9.353E-09	2.799E-09	4.409E-09	0.000E+00	2.137E-08	0.000E+00	0.000E+00	3.793E-08	0	0.000E+00
15	8.556E-09	2.561E-09	4.033E-09	0.000E+00	1.955E-08	0.000E+00	0.000E+00	3.470E-08	0	0.000E+00
16	7.646E-09	2.288E-09	3.604E-09	0.000E+00	1.747E-08	0.000E+00	0.000E+00	3.101E-08	0	0.000E+00
17	6.882E-09	2.060E-09	3.245E-09	0.000E+00	1.573E-08	0.000E+00	0.000E+00	2.791E-08	0	0.000E+00
18	6.292E-09	1.883E-09	2.966E-09	0.000E+00	1.438E-08	0.000E+00	0.000E+00	2.552E-08	0	0.000E+00
19	1.503E-08	4.499E-09	7.087E-09	0.000E+00	3.435E-08	0.000E+00	0.000E+00	6.097E-08	0	0.000E+00
20	1.369E-08	4.096E-09	6.452E-09	0.000E+00	3.127E-08	0.000E+00	0.000E+00	5.551E-08	0	0.000E+00
21	1.189E-08	3.558E-09	5.605E-09	0.000E+00	2.717E-08	0.000E+00	0.000E+00	4.822E-08	0	0.000E+00
22	1.045E-08	3.129E-09	4.928E-09	0.000E+00	2.389E-08	0.000E+00	0.000E+00	4.240E-08	0	0.000E+00
23	9.409E-09	2.816E-09	4.435E-09	0.000E+00	2.150E-08	0.000E+00	0.000E+00	3.816E-08	0	0.000E+00
24	8.632E-09	2.584E-09	4.069E-09	0.000E+00	1.973E-08	0.000E+00	0.000E+00	3.501E-08	0	0.000E+00
25	8.022E-09	2.401E-09	3.782E-09	0.000E+00	1.833E-08	0.000E+00	0.000E+00	3.254E-08	0	0.000E+00
26	2.173E-08	6.503E-09	1.024E-08	0.000E+00	4.965E-08	0.000E+00	0.000E+00	8.813E-08	0	0.000E+00
27	1.841E-08	5.510E-09	8.678E-09	0.000E+00	4.207E-08	0.000E+00	0.000E+00	7.466E-08	0	0.000E+00
28	1.616E-08	4.836E-09	7.617E-09	0.000E+00	3.692E-08	0.000E+00	0.000E+00	6.553E-08	0	0.000E+00
29	1.449E-08	4.337E-09	6.831E-09	0.000E+00	3.311E-08	0.000E+00	0.000E+00	5.877E-08	0	0.000E+00
30	1.313E-08	3.931E-09	6.191E-09	0.000E+00	3.001E-08	0.000E+00	0.000E+00	5.327E-08	0	0.000E+00
31	1.197E-08	3.582E-09	5.641E-09	0.000E+00	2.735E-08	0.000E+00	0.000E+00	4.853E-08	0	0.000E+00
32	1.094E-08	3.273E-09	5.155E-09	0.000E+00	2.499E-08	0.000E+00	0.000E+00	4.435E-08	0	0.000E+00
33	3.562E-08	1.066E-08	1.679E-08	0.000E+00	8.139E-08	0.000E+00	0.000E+00	1.445E-07	0	0.000E+00
34	2.973E-08	8.898E-09	1.401E-08	0.000E+00	6.794E-08	0.000E+00	0.000E+00	1.206E-07	0	0.000E+00
35	2.509E-08	7.509E-09	1.183E-08	0.000E+00	5.733E-08	0.000E+00	0.000E+00	1.018E-07	0	0.000E+00
36	2.138E-08	6.400E-09	1.008E-08	0.000E+00	4.886E-08	0.000E+00	0.000E+00	8.672E-08	0	0.000E+00
37	1.840E-08	5.509E-09	8.676E-09	0.000E+00	4.206E-08	0.000E+00	0.000E+00	7.465E-08	0	0.000E+00
38	1.600E-08	4.788E-09	7.541E-09	0.000E+00	3.655E-08	0.000E+00	0.000E+00	6.488E-08	0	0.000E+00
39	1.403E-08	4.200E-09	6.615E-09	0.000E+00	3.206E-08	0.000E+00	0.000E+00	5.691E-08	0	0.000E+00
40	5.711E-08	1.709E-08	2.692E-08	0.000E+00	1.305E-07	0.000E+00	0.000E+00	2.316E-07	0	0.000E+00

41	4.283E-08	1.282E-08	2.019E-08	0.000E+00	9.789E-08	0.000E+00	0.000E+00	1.737E-07	0	0.000E+00
42	3.345E-08	1.001E-08	1.577E-08	0.000E+00	7.645E-08	0.000E+00	0.000E+00	1.357E-07	0	0.000E+00
43	2.696E-08	8.069E-09	1.271E-08	0.000E+00	6.160E-08	0.000E+00	0.000E+00	1.093E-07	0	0.000E+00
44	2.227E-08	6.664E-09	1.050E-08	0.000E+00	5.088E-08	0.000E+00	0.000E+00	9.031E-08	0	0.000E+00
45	1.876E-08	5.616E-09	8.845E-09	0.000E+00	4.288E-08	0.000E+00	0.000E+00	7.610E-08	0	0.000E+00
46	1.607E-08	4.810E-09	7.577E-09	0.000E+00	3.673E-08	0.000E+00	0.000E+00	6.519E-08	0	0.000E+00
47	6.763E-08	2.024E-08	3.188E-08	0.000E+00	1.546E-07	0.000E+00	0.000E+00	2.743E-07	0	0.000E+00
48	4.921E-08	1.473E-08	2.320E-08	0.000E+00	1.124E-07	0.000E+00	0.000E+00	1.996E-07	0	0.000E+00
49	3.761E-08	1.126E-08	1.773E-08	0.000E+00	8.596E-08	0.000E+00	0.000E+00	1.526E-07	0	0.000E+00
50	2.983E-08	8.928E-09	1.406E-08	0.000E+00	6.816E-08	0.000E+00	0.000E+00	1.210E-07	0	0.000E+00
51	2.433E-08	7.283E-09	1.147E-08	0.000E+00	5.561E-08	0.000E+00	0.000E+00	9.870E-08	0	0.000E+00
52	2.030E-08	6.077E-09	9.572E-09	0.000E+00	4.640E-08	0.000E+00	0.000E+00	8.235E-08	0	0.000E+00
53	1.726E-08	5.165E-09	8.134E-09	0.000E+00	3.943E-08	0.000E+00	0.000E+00	6.999E-08	0	0.000E+00
54	7.171E-08	2.146E-08	3.381E-08	0.000E+00	1.639E-07	0.000E+00	0.000E+00	2.909E-07	0	0.000E+00
55	5.266E-08	1.576E-08	2.482E-08	0.000E+00	1.203E-07	0.000E+00	0.000E+00	2.136E-07	0	0.000E+00
56	4.024E-08	1.205E-08	1.897E-08	0.000E+00	9.197E-08	0.000E+00	0.000E+00	1.632E-07	0	0.000E+00
57	3.180E-08	9.519E-09	1.499E-08	0.000E+00	7.268E-08	0.000E+00	0.000E+00	1.290E-07	0	0.000E+00
58	2.583E-08	7.732E-09	1.218E-08	0.000E+00	5.903E-08	0.000E+00	0.000E+00	1.048E-07	0	0.000E+00
59	2.146E-08	6.424E-09	1.012E-08	0.000E+00	4.905E-08	0.000E+00	0.000E+00	8.706E-08	0	0.000E+00
60	1.817E-08	5.438E-09	8.566E-09	0.000E+00	4.152E-08	0.000E+00	0.000E+00	7.370E-08	0	0.000E+00
61	9.005E-08	2.695E-08	4.245E-08	0.000E+00	2.058E-07	0.000E+00	0.000E+00	3.652E-07	0	0.000E+00
62	6.605E-08	1.977E-08	3.114E-08	0.000E+00	1.509E-07	0.000E+00	0.000E+00	2.679E-07	0	0.000E+00
63	5.088E-08	1.523E-08	2.399E-08	0.000E+00	1.163E-07	0.000E+00	0.000E+00	2.064E-07	0	0.000E+00
64	4.030E-08	1.206E-08	1.900E-08	0.000E+00	9.210E-08	0.000E+00	0.000E+00	1.635E-07	0	0.000E+00
65	3.254E-08	9.740E-09	1.534E-08	0.000E+00	7.437E-08	0.000E+00	0.000E+00	1.320E-07	0	0.000E+00
66	2.673E-08	8.002E-09	1.260E-08	0.000E+00	6.109E-08	0.000E+00	0.000E+00	1.084E-07	0	0.000E+00
67	2.233E-08	6.682E-09	1.052E-08	0.000E+00	5.102E-08	0.000E+00	0.000E+00	9.055E-08	0	0.000E+00
68	1.893E-08	5.666E-09	8.924E-09	0.000E+00	4.326E-08	0.000E+00	0.000E+00	7.678E-08	0	0.000E+00
69	7.535E-08	2.255E-08	3.552E-08	0.000E+00	1.722E-07	0.000E+00	0.000E+00	3.056E-07	0	0.000E+00
70	5.942E-08	1.778E-08	2.801E-08	0.000E+00	1.358E-07	0.000E+00	0.000E+00	2.410E-07	0	0.000E+00
71	4.631E-08	1.386E-08	2.183E-08	0.000E+00	1.058E-07	0.000E+00	0.000E+00	1.878E-07	0	0.000E+00
72	3.727E-08	1.116E-08	1.757E-08	0.000E+00	8.517E-08	0.000E+00	0.000E+00	1.512E-07	0	0.000E+00
73	3.091E-08	9.250E-09	1.457E-08	0.000E+00	7.063E-08	0.000E+00	0.000E+00	1.254E-07	0	0.000E+00
74	2.608E-08	7.805E-09	1.229E-08	0.000E+00	5.959E-08	0.000E+00	0.000E+00	1.058E-07	0	0.000E+00
75	2.224E-08	6.656E-09	1.048E-08	0.000E+00	5.082E-08	0.000E+00	0.000E+00	9.019E-08	0	0.000E+00
76	1.913E-08	5.727E-09	9.020E-09	0.000E+00	4.372E-08	0.000E+00	0.000E+00	7.760E-08	0	0.000E+00
77	5.020E-08	1.503E-08	2.367E-08	0.000E+00	1.147E-07	0.000E+00	0.000E+00	2.036E-07	0	0.000E+00
78	4.235E-08	1.268E-08	1.997E-08	0.000E+00	9.678E-08	0.000E+00	0.000E+00	1.718E-07	0	0.000E+00
79	3.471E-08	1.039E-08	1.636E-08	0.000E+00	7.932E-08	0.000E+00	0.000E+00	1.408E-07	0	0.000E+00
80	2.871E-08	8.594E-09	1.354E-08	0.000E+00	6.562E-08	0.000E+00	0.000E+00	1.165E-07	0	0.000E+00
81	2.435E-08	7.288E-09	1.148E-08	0.000E+00	5.564E-08	0.000E+00	0.000E+00	9.875E-08	0	0.000E+00
82	2.107E-08	6.307E-09	9.934E-09	0.000E+00	4.815E-08	0.000E+00	0.000E+00	8.546E-08	0	0.000E+00
83	1.846E-08	5.526E-09	8.703E-09	0.000E+00	4.219E-08	0.000E+00	0.000E+00	7.488E-08	0	0.000E+00
84	3.991E-08	1.194E-08	1.881E-08	0.000E+00	9.119E-08	0.000E+00	0.000E+00	1.619E-07	0	0.000E+00
85	3.609E-08	1.080E-08	1.701E-08	0.000E+00	8.247E-08	0.000E+00	0.000E+00	1.464E-07	0	0.000E+00
86	3.181E-08	9.520E-09	1.499E-08	0.000E+00	7.269E-08	0.000E+00	0.000E+00	1.290E-07	0	0.000E+00
87	2.718E-08	8.137E-09	1.282E-08	0.000E+00	6.212E-08	0.000E+00	0.000E+00	1.103E-07	0	0.000E+00
88	2.307E-08	6.905E-09	1.088E-08	0.000E+00	5.272E-08	0.000E+00	0.000E+00	9.357E-08	0	0.000E+00
89	1.984E-08	5.939E-09	9.354E-09	0.000E+00	4.534E-08	0.000E+00	0.000E+00	8.048E-08	0	0.000E+00
90	1.739E-08	5.206E-09	8.199E-09	0.000E+00	3.975E-08	0.000E+00	0.000E+00	7.054E-08	0	0.000E+00
91	3.213E-08	9.616E-09	1.514E-08	0.000E+00	7.341E-08	0.000E+00	0.000E+00	1.303E-07	0	0.000E+00
92	2.970E-08	8.889E-09	1.400E-08	0.000E+00	6.787E-08	0.000E+00	0.000E+00	1.205E-07	0	0.000E+00

93	2.738E-08	8.194E-09	1.291E-08	0.000E+00	6.256E-08	0.000E+00	0.000E+00	1.110E-07	0	0.000E+00
94	2.484E-08	7.436E-09	1.171E-08	0.000E+00	5.677E-08	0.000E+00	0.000E+00	1.008E-07	0	0.000E+00
95	2.194E-08	6.568E-09	1.034E-08	0.000E+00	5.014E-08	0.000E+00	0.000E+00	8.900E-08	0	0.000E+00
96	1.909E-08	5.713E-09	8.999E-09	0.000E+00	4.362E-08	0.000E+00	0.000E+00	7.742E-08	0	0.000E+00
97	1.665E-08	4.982E-09	7.847E-09	0.000E+00	3.804E-08	0.000E+00	0.000E+00	6.752E-08	0	0.000E+00
98	2.516E-08	7.531E-09	1.186E-08	0.000E+00	5.750E-08	0.000E+00	0.000E+00	1.020E-07	0	0.000E+00
99	2.586E-08	7.739E-09	1.219E-08	0.000E+00	5.909E-08	0.000E+00	0.000E+00	1.049E-07	0	0.000E+00
100	2.480E-08	7.423E-09	1.169E-08	0.000E+00	5.667E-08	0.000E+00	0.000E+00	1.006E-07	0	0.000E+00
101	2.313E-08	6.922E-09	1.090E-08	0.000E+00	5.285E-08	0.000E+00	0.000E+00	9.381E-08	0	0.000E+00
102	2.161E-08	6.469E-09	1.019E-08	0.000E+00	4.939E-08	0.000E+00	0.000E+00	8.766E-08	0	0.000E+00
103	2.001E-08	5.988E-09	9.432E-09	0.000E+00	4.572E-08	0.000E+00	0.000E+00	8.115E-08	0	0.000E+00
104	1.812E-08	5.425E-09	8.544E-09	0.000E+00	4.142E-08	0.000E+00	0.000E+00	7.351E-08	0	0.000E+00
105	1.612E-08	4.826E-09	7.602E-09	0.000E+00	3.685E-08	0.000E+00	0.000E+00	6.540E-08	0	0.000E+00
106	1.525E-08	4.565E-09	7.190E-09	0.000E+00	3.486E-08	0.000E+00	0.000E+00	6.186E-08	0	0.000E+00
107	1.795E-08	5.374E-09	8.464E-09	0.000E+00	4.103E-08	0.000E+00	0.000E+00	7.282E-08	0	0.000E+00
108	1.951E-08	5.840E-09	9.198E-09	0.000E+00	4.459E-08	0.000E+00	0.000E+00	7.914E-08	0	0.000E+00
109	2.062E-08	6.172E-09	9.722E-09	0.000E+00	4.713E-08	0.000E+00	0.000E+00	8.364E-08	0	0.000E+00
110	2.077E-08	6.215E-09	9.789E-09	0.000E+00	4.745E-08	0.000E+00	0.000E+00	8.422E-08	0	0.000E+00
111	1.983E-08	5.935E-09	9.347E-09	0.000E+00	4.531E-08	0.000E+00	0.000E+00	8.042E-08	0	0.000E+00
112	1.863E-08	5.577E-09	8.784E-09	0.000E+00	4.258E-08	0.000E+00	0.000E+00	7.557E-08	0	0.000E+00
113	1.759E-08	5.264E-09	8.291E-09	0.000E+00	4.019E-08	0.000E+00	0.000E+00	7.133E-08	0	0.000E+00
114	1.652E-08	4.944E-09	7.787E-09	0.000E+00	3.775E-08	0.000E+00	0.000E+00	6.699E-08	0	0.000E+00
115	1.525E-08	4.565E-09	7.189E-09	0.000E+00	3.485E-08	0.000E+00	0.000E+00	6.185E-08	0	0.000E+00
116	1.174E-08	3.514E-09	5.534E-09	0.000E+00	2.683E-08	0.000E+00	0.000E+00	4.761E-08	0	0.000E+00
117	1.418E-08	4.244E-09	6.685E-09	0.000E+00	3.241E-08	0.000E+00	0.000E+00	5.752E-08	0	0.000E+00
118	1.555E-08	4.654E-09	7.330E-09	0.000E+00	3.553E-08	0.000E+00	0.000E+00	6.306E-08	0	0.000E+00
119	1.655E-08	4.953E-09	7.801E-09	0.000E+00	3.782E-08	0.000E+00	0.000E+00	6.712E-08	0	0.000E+00
120	1.721E-08	5.152E-09	8.114E-09	0.000E+00	3.933E-08	0.000E+00	0.000E+00	6.981E-08	0	0.000E+00
121	1.708E-08	5.113E-09	8.053E-09	0.000E+00	3.904E-08	0.000E+00	0.000E+00	6.929E-08	0	0.000E+00
122	1.629E-08	4.877E-09	7.682E-09	0.000E+00	3.724E-08	0.000E+00	0.000E+00	6.609E-08	0	0.000E+00
123	1.541E-08	4.613E-09	7.265E-09	0.000E+00	3.522E-08	0.000E+00	0.000E+00	6.251E-08	0	0.000E+00
124	1.466E-08	4.387E-09	6.910E-09	0.000E+00	3.350E-08	0.000E+00	0.000E+00	5.945E-08	0	0.000E+00
125	1.391E-08	4.164E-09	6.559E-09	0.000E+00	3.179E-08	0.000E+00	0.000E+00	5.643E-08	0	0.000E+00
126	9.228E-09	2.762E-09	4.350E-09	0.000E+00	2.109E-08	0.000E+00	0.000E+00	3.743E-08	0	0.000E+00
127	1.141E-08	3.416E-09	5.380E-09	0.000E+00	2.608E-08	0.000E+00	0.000E+00	4.629E-08	0	0.000E+00
128	1.267E-08	3.794E-09	5.975E-09	0.000E+00	2.896E-08	0.000E+00	0.000E+00	5.141E-08	0	0.000E+00
129	1.352E-08	4.046E-09	6.373E-09	0.000E+00	3.089E-08	0.000E+00	0.000E+00	5.483E-08	0	0.000E+00
130	1.422E-08	4.258E-09	6.706E-09	0.000E+00	3.251E-08	0.000E+00	0.000E+00	5.770E-08	0	0.000E+00
131	1.459E-08	4.367E-09	6.878E-09	0.000E+00	3.334E-08	0.000E+00	0.000E+00	5.918E-08	0	0.000E+00
132	1.434E-08	4.292E-09	6.760E-09	0.000E+00	3.277E-08	0.000E+00	0.000E+00	5.816E-08	0	0.000E+00
133	1.369E-08	4.097E-09	6.452E-09	0.000E+00	3.128E-08	0.000E+00	0.000E+00	5.551E-08	0	0.000E+00
134	1.301E-08	3.896E-09	6.136E-09	0.000E+00	2.974E-08	0.000E+00	0.000E+00	5.279E-08	0	0.000E+00
135	1.245E-08	3.728E-09	5.871E-09	0.000E+00	2.846E-08	0.000E+00	0.000E+00	5.051E-08	0	0.000E+00
136	7.391E-09	2.212E-09	3.484E-09	0.000E+00	1.689E-08	0.000E+00	0.000E+00	2.998E-08	0	0.000E+00
137	9.321E-09	2.790E-09	4.394E-09	0.000E+00	2.130E-08	0.000E+00	0.000E+00	3.780E-08	0	0.000E+00
138	1.051E-08	3.145E-09	4.954E-09	0.000E+00	2.401E-08	0.000E+00	0.000E+00	4.262E-08	0	0.000E+00
139	1.126E-08	3.369E-09	5.307E-09	0.000E+00	2.572E-08	0.000E+00	0.000E+00	4.566E-08	0	0.000E+00
140	1.186E-08	3.551E-09	5.592E-09	0.000E+00	2.711E-08	0.000E+00	0.000E+00	4.811E-08	0	0.000E+00
141	1.237E-08	3.703E-09	5.832E-09	0.000E+00	2.827E-08	0.000E+00	0.000E+00	5.017E-08	0	0.000E+00
142	1.254E-08	3.752E-09	5.910E-09	0.000E+00	2.865E-08	0.000E+00	0.000E+00	5.085E-08	0	0.000E+00
143	1.224E-08	3.664E-09	5.771E-09	0.000E+00	2.797E-08	0.000E+00	0.000E+00	4.965E-08	0	0.000E+00
144	1.170E-08	3.503E-09	5.517E-09	0.000E+00	2.674E-08	0.000E+00	0.000E+00	4.746E-08	0	0.000E+00

145	1.118E-08	3.346E-09	5.271E-09	0.000E+00	2.555E-08	0.000E+00	0.000E+00	4.535E-08	0	0.000E+00
146	3.059E-09	9.156E-10	1.442E-09	0.000E+00	6.991E-09	0.000E+00	0.000E+00	1.241E-08	0	0.000E+00
147	3.460E-09	1.036E-09	1.631E-09	0.000E+00	7.906E-09	0.000E+00	0.000E+00	1.403E-08	0	0.000E+00
148	4.022E-09	1.204E-09	1.896E-09	0.000E+00	9.190E-09	0.000E+00	0.000E+00	1.631E-08	0	0.000E+00
149	3.804E-09	1.138E-09	1.793E-09	0.000E+00	8.692E-09	0.000E+00	0.000E+00	1.543E-08	0	0.000E+00
150	2.741E-09	8.203E-10	1.292E-09	0.000E+00	6.263E-09	0.000E+00	0.000E+00	1.112E-08	0	0.000E+00
151	1.821E-09	5.451E-10	8.585E-10	0.000E+00	4.162E-09	0.000E+00	0.000E+00	7.386E-09	0	0.000E+00
152	1.441E-09	4.312E-10	6.792E-10	0.000E+00	3.293E-09	0.000E+00	0.000E+00	5.844E-09	0	0.000E+00
153	1.350E-09	4.042E-10	6.366E-10	0.000E+00	3.086E-09	0.000E+00	0.000E+00	5.477E-09	0	0.000E+00
154	1.457E-09	4.360E-10	6.867E-10	0.000E+00	3.329E-09	0.000E+00	0.000E+00	5.909E-09	0	0.000E+00
155	1.762E-09	5.273E-10	8.305E-10	0.000E+00	4.026E-09	0.000E+00	0.000E+00	7.145E-09	0	0.000E+00
156	3.639E-09	1.089E-09	1.716E-09	0.000E+00	8.317E-09	0.000E+00	0.000E+00	1.476E-08	0	0.000E+00
157	4.020E-09	1.203E-09	1.895E-09	0.000E+00	9.186E-09	0.000E+00	0.000E+00	1.630E-08	0	0.000E+00
158	4.752E-09	1.422E-09	2.240E-09	0.000E+00	1.086E-08	0.000E+00	0.000E+00	1.927E-08	0	0.000E+00
159	4.462E-09	1.335E-09	2.103E-09	0.000E+00	1.020E-08	0.000E+00	0.000E+00	1.810E-08	0	0.000E+00
160	3.064E-09	9.170E-10	1.444E-09	0.000E+00	7.001E-09	0.000E+00	0.000E+00	1.243E-08	0	0.000E+00
161	2.013E-09	6.024E-10	9.487E-10	0.000E+00	4.599E-09	0.000E+00	0.000E+00	8.163E-09	0	0.000E+00
162	1.663E-09	4.978E-10	7.840E-10	0.000E+00	3.801E-09	0.000E+00	0.000E+00	6.745E-09	0	0.000E+00
163	1.648E-09	4.933E-10	7.770E-10	0.000E+00	3.767E-09	0.000E+00	0.000E+00	6.685E-09	0	0.000E+00
164	1.942E-09	5.813E-10	9.156E-10	0.000E+00	4.439E-09	0.000E+00	0.000E+00	7.878E-09	0	0.000E+00
165	2.306E-09	6.901E-10	1.087E-09	0.000E+00	5.269E-09	0.000E+00	0.000E+00	9.351E-09	0	0.000E+00
166	4.486E-09	1.343E-09	2.115E-09	0.000E+00	1.025E-08	0.000E+00	0.000E+00	1.819E-08	0	0.000E+00
167	4.763E-09	1.425E-09	2.245E-09	0.000E+00	1.088E-08	0.000E+00	0.000E+00	1.932E-08	0	0.000E+00
168	5.727E-09	1.714E-09	2.700E-09	0.000E+00	1.309E-08	0.000E+00	0.000E+00	2.323E-08	0	0.000E+00
169	5.327E-09	1.594E-09	2.511E-09	0.000E+00	1.217E-08	0.000E+00	0.000E+00	2.161E-08	0	0.000E+00
170	3.452E-09	1.033E-09	1.627E-09	0.000E+00	7.888E-09	0.000E+00	0.000E+00	1.400E-08	0	0.000E+00
171	2.279E-09	6.821E-10	1.074E-09	0.000E+00	5.208E-09	0.000E+00	0.000E+00	9.243E-09	0	0.000E+00
172	1.993E-09	5.964E-10	9.394E-10	0.000E+00	4.554E-09	0.000E+00	0.000E+00	8.082E-09	0	0.000E+00
173	2.172E-09	6.501E-10	1.024E-09	0.000E+00	4.964E-09	0.000E+00	0.000E+00	8.810E-09	0	0.000E+00
174	2.675E-09	8.008E-10	1.261E-09	0.000E+00	6.114E-09	0.000E+00	0.000E+00	1.085E-08	0	0.000E+00
175	2.856E-09	8.547E-10	1.346E-09	0.000E+00	6.526E-09	0.000E+00	0.000E+00	1.158E-08	0	0.000E+00
176	5.772E-09	1.728E-09	2.721E-09	0.000E+00	1.319E-08	0.000E+00	0.000E+00	2.341E-08	0	0.000E+00
177	5.800E-09	1.736E-09	2.734E-09	0.000E+00	1.326E-08	0.000E+00	0.000E+00	2.353E-08	0	0.000E+00
178	7.075E-09	2.118E-09	3.335E-09	0.000E+00	1.617E-08	0.000E+00	0.000E+00	2.869E-08	0	0.000E+00
179	6.499E-09	1.945E-09	3.064E-09	0.000E+00	1.485E-08	0.000E+00	0.000E+00	2.636E-08	0	0.000E+00
180	3.933E-09	1.177E-09	1.854E-09	0.000E+00	8.989E-09	0.000E+00	0.000E+00	1.595E-08	0	0.000E+00
181	2.677E-09	8.014E-10	1.262E-09	0.000E+00	6.118E-09	0.000E+00	0.000E+00	1.086E-08	0	0.000E+00
182	2.550E-09	7.634E-10	1.202E-09	0.000E+00	5.828E-09	0.000E+00	0.000E+00	1.034E-08	0	0.000E+00
183	3.106E-09	9.298E-10	1.464E-09	0.000E+00	7.099E-09	0.000E+00	0.000E+00	1.260E-08	0	0.000E+00
184	3.555E-09	1.064E-09	1.676E-09	0.000E+00	8.124E-09	0.000E+00	0.000E+00	1.442E-08	0	0.000E+00
185	3.278E-09	9.810E-10	1.545E-09	0.000E+00	7.490E-09	0.000E+00	0.000E+00	1.329E-08	0	0.000E+00
186	7.742E-09	2.317E-09	3.650E-09	0.000E+00	1.769E-08	0.000E+00	0.000E+00	3.140E-08	0	0.000E+00
187	7.363E-09	2.204E-09	3.471E-09	0.000E+00	1.683E-08	0.000E+00	0.000E+00	2.987E-08	0	0.000E+00
188	9.020E-09	2.700E-09	4.252E-09	0.000E+00	2.061E-08	0.000E+00	0.000E+00	3.659E-08	0	0.000E+00
189	8.146E-09	2.438E-09	3.840E-09	0.000E+00	1.862E-08	0.000E+00	0.000E+00	3.304E-08	0	0.000E+00
190	4.567E-09	1.367E-09	2.153E-09	0.000E+00	1.044E-08	0.000E+00	0.000E+00	1.852E-08	0	0.000E+00
191	3.329E-09	9.964E-10	1.569E-09	0.000E+00	7.607E-09	0.000E+00	0.000E+00	1.350E-08	0	0.000E+00
192	3.653E-09	1.093E-09	1.722E-09	0.000E+00	8.348E-09	0.000E+00	0.000E+00	1.482E-08	0	0.000E+00
193	4.506E-09	1.349E-09	2.124E-09	0.000E+00	1.030E-08	0.000E+00	0.000E+00	1.828E-08	0	0.000E+00
194	4.315E-09	1.292E-09	2.034E-09	0.000E+00	9.862E-09	0.000E+00	0.000E+00	1.750E-08	0	0.000E+00
195	3.780E-09	1.131E-09	1.782E-09	0.000E+00	8.638E-09	0.000E+00	0.000E+00	1.533E-08	0	0.000E+00
196	1.055E-08	3.159E-09	4.975E-09	0.000E+00	2.412E-08	0.000E+00	0.000E+00	4.280E-08	0	0.000E+00

197	9.975E-09	2.986E-09	4.702E-09	0.000E+00	2.280E-08	0.000E+00	0.000E+00	4.046E-08	0	0.000E+00
198	1.199E-08	3.590E-09	5.655E-09	0.000E+00	2.741E-08	0.000E+00	0.000E+00	4.865E-08	0	0.000E+00
199	1.057E-08	3.163E-09	4.982E-09	0.000E+00	2.415E-08	0.000E+00	0.000E+00	4.286E-08	0	0.000E+00
200	5.501E-09	1.647E-09	2.593E-09	0.000E+00	1.257E-08	0.000E+00	0.000E+00	2.231E-08	0	0.000E+00
201	4.589E-09	1.374E-09	2.163E-09	0.000E+00	1.049E-08	0.000E+00	0.000E+00	1.861E-08	0	0.000E+00
202	5.796E-09	1.735E-09	2.732E-09	0.000E+00	1.324E-08	0.000E+00	0.000E+00	2.351E-08	0	0.000E+00
203	5.963E-09	1.785E-09	2.811E-09	0.000E+00	1.363E-08	0.000E+00	0.000E+00	2.419E-08	0	0.000E+00
204	5.193E-09	1.554E-09	2.448E-09	0.000E+00	1.187E-08	0.000E+00	0.000E+00	2.106E-08	0	0.000E+00
205	5.467E-09	1.636E-09	2.577E-09	0.000E+00	1.249E-08	0.000E+00	0.000E+00	2.217E-08	0	0.000E+00
206	7.659E-09	2.292E-09	3.610E-09	0.000E+00	1.750E-08	0.000E+00	0.000E+00	3.106E-08	0	0.000E+00
207	8.308E-09	2.487E-09	3.917E-09	0.000E+00	1.899E-08	0.000E+00	0.000E+00	3.370E-08	0	0.000E+00
208	9.398E-09	2.813E-09	4.431E-09	0.000E+00	2.148E-08	0.000E+00	0.000E+00	3.812E-08	0	0.000E+00
209	1.503E-08	4.499E-09	7.087E-09	0.000E+00	3.435E-08	0.000E+00	0.000E+00	6.097E-08	0	0.000E+00
210	1.369E-08	4.096E-09	6.452E-09	0.000E+00	3.127E-08	0.000E+00	0.000E+00	5.551E-08	0	0.000E+00
211	2.173E-08	6.503E-09	1.024E-08	0.000E+00	4.965E-08	0.000E+00	0.000E+00	8.813E-08	0	0.000E+00
212	1.841E-08	5.510E-09	8.678E-09	0.000E+00	4.207E-08	0.000E+00	0.000E+00	7.466E-08	0	0.000E+00
213	3.562E-08	1.066E-08	1.679E-08	0.000E+00	8.139E-08	0.000E+00	0.000E+00	1.445E-07	0	0.000E+00
214	2.973E-08	8.898E-09	1.401E-08	0.000E+00	6.794E-08	0.000E+00	0.000E+00	1.206E-07	0	0.000E+00

RECEPTOR # 61 HAS MAXIMUM PEAK RISK OF 3.652E-07
PEAK RECEPTOR LOCATED AT (X, Y) = 381400.000 3737600.000
RECEPTOR POPULATION = 0
RECEPTOR BURDEN = 0.000E+00

TOTAL CANCER EXCESS BURDEN FROM ALL RECEPTORS = 0.000E+00
BURDEN COMPUTED WITH ZONE OF IMPACT RISK LEVEL = 1.000E-06

*** 70-YEAR LIFETIME CANCER RISK BY SOURCE FOR PEAK RECEPTOR # 61 ***

SOURCE	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM
1	9.005E-08	2.695E-08	4.245E-08	0.000E+00	2.058E-07	0.000E+00	0.000E+00	3.652E-07

SUM	9.005E-08	2.695E-08	4.245E-08	0.000E+00	2.058E-07	0.000E+00	0.000E+00	3.652E-07

RECEPTOR RISK OF 3.652E-07 IS BELOW SIGNIFICANT RISK LEVEL OF 1.000E-05

RECEPTOR RISK OF 3.652E-07 IS BELOW IMPACT ZONE RISK LEVEL OF 1.000E-06

*** 70-YEAR LIFETIME CANCER RISK BY POLLUTANT FOR PEAK RECEPTOR # 61 ***

POLLUTANT	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM
ACETA	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	4.982E-08	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.982E-08
Be	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	1.188E-08	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.188E-08
Cd	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCHO	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Pb	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Ni	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PAH	2.835E-08	2.695E-08	4.245E-08	0.000E+00	2.058E-07	0.000E+00	0.000E+00	3.035E-07

SUM	9.005E-08	2.695E-08	4.245E-08	0.000E+00	2.058E-07	0.000E+00	0.000E+00	3.652E-07

RECEPTOR RISK OF 3.652E-07 IS BELOW SIGNIFICANT RISK LEVEL OF 1.000E-05

RECEPTOR RISK OF 3.652E-07 IS BELOW IMPACT ZONE RISK LEVEL OF 1.000E-06

*** 70-YEAR LIFETIME DOSE (mg/kg/d) BY POLLUTANT FOR PEAK RECEPTOR # 61 ***

POLLUTANT	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM
ACETA	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	4.909E-07	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.909E-07
Be	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	1.996E-08	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.996E-08
Cd	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCHO	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Pb	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Ni	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PAH	7.363E-09	2.246E-09	3.538E-09	0.000E+00	1.715E-08	0.000E+00	0.000E+00	3.030E-08

*** 44-YEAR LIFETIME CANCER RISK BY SOURCE FOR PEAK RECEPTOR # 61 ***

SOURCE	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM
1	5.660E-08	1.741E-08	2.743E-08	0.000E+00	1.294E-07	0.000E+00	7.023E-08	3.010E-07

SUM	5.660E-08	1.741E-08	2.743E-08	0.000E+00	1.294E-07	0.000E+00	7.023E-08	3.010E-07

RECEPTOR RISK OF 3.010E-07 IS BELOW SIGNIFICANT RISK LEVEL OF 1.000E-05

RECEPTOR RISK OF 3.010E-07 IS BELOW IMPACT ZONE RISK LEVEL OF 1.000E-06

44-YEAR LIFETIME RISK OF 3.010E-07 IS LOWER THAN 70-YEAR LIFETIME RISK OF 3.652E-07

*** 44-YEAR LIFETIME CANCER RISK BY POLLUTANT FOR PEAK RECEPTOR # 61 ***

POLLUTANT	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM
ACETA	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	3.132E-08	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.132E-08
Be	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	7.466E-09	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	7.466E-09
Cd	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCHO	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Pb	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Ni	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PAH	1.782E-08	1.741E-08	2.743E-08	0.000E+00	1.294E-07	0.000E+00	7.023E-08	2.622E-07

SUM	5.660E-08	1.741E-08	2.743E-08	0.000E+00	1.294E-07	0.000E+00	7.023E-08	3.010E-07

RECEPTOR RISK OF 3.010E-07 IS BELOW SIGNIFICANT RISK LEVEL OF 1.000E-05

RECEPTOR RISK OF 3.010E-07 IS BELOW IMPACT ZONE RISK LEVEL OF 1.000E-06

44-YEAR LIFETIME RISK OF 3.010E-07 IS LOWER THAN 70-YEAR LIFETIME RISK OF 3.652E-07

*** 44-YEAR LIFETIME DOSE (mg/kg/d) BY POLLUTANT FOR PEAK RECEPTOR # 61 ***

POLLUTANT	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOTHER MILK	SUM
ACETA	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	4.909E-07	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	4.909E-07
Be	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	1.996E-08	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.996E-08
Cd	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCHO	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Pb	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Ni	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PAH	7.363E-09	2.309E-09	3.636E-09	0.000E+00	1.715E-08	0.000E+00	5.853E-09	3.631E-08

*** MAXIMUM ACUTE HAZARD INDEX BY POLLUTANT ***

POLLUTANT	PEAK CONC (ug/m3)	BACKGR (ug/m3)	TOTAL (ug/m3)	AEL (ug/m3)	HAZARD INDEX	RECEPTOR
ACROL	0.000E+00	0.000E+00	0.000E+00	1.900E-01	0.000E+00	0
NH3	0.000E+00	0.000E+00	0.000E+00	3.200E+03	0.000E+00	0
As	0.000E+00	0.000E+00	0.000E+00	1.900E-01	0.000E+00	0
BENZE	5.410E-02	0.000E+00	5.410E-02	1.300E+03	4.162E-05	61
Cu	0.000E+00	0.000E+00	0.000E+00	1.000E+02	0.000E+00	0
HCHO	0.000E+00	0.000E+00	0.000E+00	9.400E+01	0.000E+00	0
HCl	0.000E+00	0.000E+00	0.000E+00	2.100E+03	0.000E+00	0
HCN	0.000E+00	0.000E+00	0.000E+00	3.400E+02	0.000E+00	0
H2S	7.196E-03	0.000E+00	7.196E-03	4.200E+01	1.713E-04	61
Hg	0.000E+00	0.000E+00	0.000E+00	1.800E+00	0.000E+00	0
CH3OH	0.000E+00	0.000E+00	0.000E+00	2.800E+04	0.000E+00	0
TCA11	0.000E+00	0.000E+00	0.000E+00	6.800E+04	0.000E+00	0
MEK	0.000E+00	0.000E+00	0.000E+00	1.300E+04	0.000E+00	0
Ni	0.000E+00	0.000E+00	0.000E+00	6.000E+00	0.000E+00	0
PCE	0.000E+00	0.000E+00	0.000E+00	2.000E+04	0.000E+00	0
PHENO	1.591E-03	0.000E+00	1.591E-03	5.800E+03	2.742E-07	61
NaOH	0.000E+00	0.000E+00	0.000E+00	2.000E+01	0.000E+00	0
STYRE	7.953E-03	0.000E+00	7.953E-03	2.100E+04	3.787E-07	61
TOL	2.633E-01	0.000E+00	2.633E-01	3.700E+04	7.116E-06	61
XYLEN	4.436E-01	0.000E+00	4.436E-01	2.200E+04	2.017E-05	61
VO5	0.000E+00	0.000E+00	0.000E+00	3.000E+01	0.000E+00	0

*** RECEPTOR ACUTE HAZARD INDICES BY TOXICOLOGICAL ENDPOINTS ***

FROM ALL SOURCES AND POLLUTANTS

RECEPTOR	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
1	3.271E-05	1.403E-04	3.271E-05	0.000E+00	0.000E+00	3.861E-05	1.566E-04	2.196E-05
2	2.982E-05	1.279E-04	2.982E-05	0.000E+00	0.000E+00	3.520E-05	1.428E-04	2.002E-05
3	2.600E-05	1.115E-04	2.600E-05	0.000E+00	0.000E+00	3.068E-05	1.245E-04	1.745E-05
4	2.237E-05	9.592E-05	2.237E-05	0.000E+00	0.000E+00	2.640E-05	1.071E-04	1.502E-05
5	1.966E-05	8.428E-05	1.966E-05	0.000E+00	0.000E+00	2.320E-05	9.412E-05	1.319E-05
6	1.689E-05	7.242E-05	1.689E-05	0.000E+00	0.000E+00	1.993E-05	8.087E-05	1.134E-05
7	1.490E-05	6.389E-05	1.490E-05	0.000E+00	0.000E+00	1.759E-05	7.135E-05	1.000E-05
8	1.323E-05	5.671E-05	1.323E-05	0.000E+00	0.000E+00	1.561E-05	6.333E-05	8.878E-06
9	1.187E-05	5.089E-05	1.187E-05	0.000E+00	0.000E+00	1.401E-05	5.683E-05	7.966E-06
10	1.064E-05	4.562E-05	1.064E-05	0.000E+00	0.000E+00	1.256E-05	5.095E-05	7.142E-06
11	3.074E-05	1.318E-04	3.074E-05	0.000E+00	0.000E+00	3.628E-05	1.472E-04	2.063E-05
12	2.601E-05	1.115E-04	2.601E-05	0.000E+00	0.000E+00	3.069E-05	1.245E-04	1.746E-05
13	2.205E-05	9.453E-05	2.205E-05	0.000E+00	0.000E+00	2.602E-05	1.056E-04	1.480E-05
14	1.884E-05	8.077E-05	1.884E-05	0.000E+00	0.000E+00	2.223E-05	9.020E-05	1.264E-05
15	1.627E-05	6.977E-05	1.627E-05	0.000E+00	0.000E+00	1.920E-05	7.792E-05	1.092E-05
16	1.421E-05	6.093E-05	1.421E-05	0.000E+00	0.000E+00	1.677E-05	6.804E-05	9.538E-06
17	1.253E-05	5.371E-05	1.253E-05	0.000E+00	0.000E+00	1.478E-05	5.998E-05	8.408E-06
18	1.115E-05	4.782E-05	1.115E-05	0.000E+00	0.000E+00	1.316E-05	5.339E-05	7.486E-06
19	2.971E-05	1.274E-04	2.971E-05	0.000E+00	0.000E+00	3.507E-05	1.423E-04	1.995E-05
20	2.446E-05	1.049E-04	2.446E-05	0.000E+00	0.000E+00	2.887E-05	1.171E-04	1.642E-05
21	2.044E-05	8.763E-05	2.044E-05	0.000E+00	0.000E+00	2.412E-05	9.786E-05	1.372E-05
22	1.743E-05	7.475E-05	1.743E-05	0.000E+00	0.000E+00	2.057E-05	8.347E-05	1.170E-05
23	1.502E-05	6.439E-05	1.502E-05	0.000E+00	0.000E+00	1.772E-05	7.190E-05	1.008E-05
24	1.307E-05	5.602E-05	1.307E-05	0.000E+00	0.000E+00	1.542E-05	6.256E-05	8.770E-06
25	1.144E-05	4.906E-05	1.144E-05	0.000E+00	0.000E+00	1.350E-05	5.478E-05	7.680E-06
26	3.311E-05	1.420E-04	3.311E-05	0.000E+00	0.000E+00	3.908E-05	1.585E-04	2.223E-05
27	2.683E-05	1.150E-04	2.683E-05	0.000E+00	0.000E+00	3.166E-05	1.284E-04	1.801E-05
28	2.181E-05	9.352E-05	2.181E-05	0.000E+00	0.000E+00	2.574E-05	1.044E-04	1.464E-05
29	1.842E-05	7.896E-05	1.842E-05	0.000E+00	0.000E+00	2.173E-05	8.817E-05	1.236E-05
30	1.568E-05	6.723E-05	1.568E-05	0.000E+00	0.000E+00	1.850E-05	7.507E-05	1.052E-05
31	1.363E-05	5.842E-05	1.363E-05	0.000E+00	0.000E+00	1.608E-05	6.524E-05	9.146E-06
32	1.196E-05	5.129E-05	1.196E-05	0.000E+00	0.000E+00	1.412E-05	5.727E-05	8.029E-06
33	3.657E-05	1.568E-04	3.657E-05	0.000E+00	0.000E+00	4.315E-05	1.751E-04	2.454E-05
34	2.859E-05	1.226E-04	2.859E-05	0.000E+00	0.000E+00	3.373E-05	1.369E-04	1.919E-05
35	2.310E-05	9.905E-05	2.310E-05	0.000E+00	0.000E+00	2.726E-05	1.106E-04	1.551E-05
36	1.909E-05	8.186E-05	1.909E-05	0.000E+00	0.000E+00	2.253E-05	9.141E-05	1.282E-05
37	1.622E-05	6.954E-05	1.622E-05	0.000E+00	0.000E+00	1.914E-05	7.765E-05	1.089E-05
38	1.398E-05	5.993E-05	1.398E-05	0.000E+00	0.000E+00	1.649E-05	6.692E-05	9.382E-06
39	1.222E-05	5.238E-05	1.222E-05	0.000E+00	0.000E+00	1.442E-05	5.849E-05	8.200E-06
40	3.836E-05	1.645E-04	3.836E-05	0.000E+00	0.000E+00	4.526E-05	1.836E-04	2.575E-05
41	2.954E-05	1.267E-04	2.954E-05	0.000E+00	0.000E+00	3.486E-05	1.414E-04	1.983E-05

42	2.369E-05	1.016E-04	2.369E-05	0.000E+00	0.000E+00	2.796E-05	1.134E-04	1.590E-05
43	1.951E-05	8.364E-05	1.951E-05	0.000E+00	0.000E+00	2.302E-05	9.340E-05	1.309E-05
44	1.648E-05	7.065E-05	1.648E-05	0.000E+00	0.000E+00	1.944E-05	7.889E-05	1.106E-05
45	1.414E-05	6.062E-05	1.414E-05	0.000E+00	0.000E+00	1.669E-05	6.770E-05	9.491E-06
46	1.230E-05	5.274E-05	1.230E-05	0.000E+00	0.000E+00	1.452E-05	5.890E-05	8.257E-06
47	3.821E-05	1.638E-04	3.821E-05	0.000E+00	0.000E+00	4.510E-05	1.830E-04	2.565E-05
48	2.948E-05	1.264E-04	2.948E-05	0.000E+00	0.000E+00	3.479E-05	1.412E-04	1.979E-05
49	2.363E-05	1.013E-04	2.363E-05	0.000E+00	0.000E+00	2.788E-05	1.131E-04	1.586E-05
50	1.948E-05	8.354E-05	1.948E-05	0.000E+00	0.000E+00	2.299E-05	9.329E-05	1.308E-05
51	1.642E-05	7.041E-05	1.642E-05	0.000E+00	0.000E+00	1.938E-05	7.862E-05	1.102E-05
52	1.413E-05	6.057E-05	1.413E-05	0.000E+00	0.000E+00	1.667E-05	6.764E-05	9.482E-06
53	1.230E-05	5.274E-05	1.230E-05	0.000E+00	0.000E+00	1.452E-05	5.889E-05	8.256E-06
54	3.614E-05	1.549E-04	3.614E-05	0.000E+00	0.000E+00	4.264E-05	1.730E-04	2.426E-05
55	2.832E-05	1.214E-04	2.832E-05	0.000E+00	0.000E+00	3.343E-05	1.356E-04	1.901E-05
56	2.291E-05	9.821E-05	2.291E-05	0.000E+00	0.000E+00	2.703E-05	1.097E-04	1.537E-05
57	1.903E-05	8.158E-05	1.903E-05	0.000E+00	0.000E+00	2.245E-05	9.110E-05	1.277E-05
58	1.614E-05	6.919E-05	1.614E-05	0.000E+00	0.000E+00	1.904E-05	7.726E-05	1.083E-05
59	1.391E-05	5.963E-05	1.391E-05	0.000E+00	0.000E+00	1.641E-05	6.659E-05	9.335E-06
60	1.217E-05	5.220E-05	1.217E-05	0.000E+00	0.000E+00	1.437E-05	5.829E-05	8.172E-06
61	4.162E-05	1.784E-04	4.162E-05	0.000E+00	0.000E+00	4.911E-05	1.993E-04	2.794E-05
62	3.244E-05	1.391E-04	3.244E-05	0.000E+00	0.000E+00	3.829E-05	1.553E-04	2.178E-05
63	2.639E-05	1.131E-04	2.639E-05	0.000E+00	0.000E+00	3.114E-05	1.263E-04	1.771E-05
64	2.153E-05	9.233E-05	2.153E-05	0.000E+00	0.000E+00	2.541E-05	1.031E-04	1.445E-05
65	1.821E-05	7.806E-05	1.821E-05	0.000E+00	0.000E+00	2.149E-05	8.717E-05	1.222E-05
66	1.560E-05	6.689E-05	1.560E-05	0.000E+00	0.000E+00	1.841E-05	7.469E-05	1.047E-05
67	1.353E-05	5.802E-05	1.353E-05	0.000E+00	0.000E+00	1.597E-05	6.479E-05	9.083E-06
68	1.190E-05	5.101E-05	1.190E-05	0.000E+00	0.000E+00	1.404E-05	5.696E-05	7.985E-06
69	3.563E-05	1.528E-04	3.563E-05	0.000E+00	0.000E+00	4.204E-05	1.706E-04	2.391E-05
70	2.893E-05	1.240E-04	2.893E-05	0.000E+00	0.000E+00	3.413E-05	1.385E-04	1.942E-05
71	2.401E-05	1.029E-04	2.401E-05	0.000E+00	0.000E+00	2.833E-05	1.149E-04	1.611E-05
72	2.007E-05	8.606E-05	2.007E-05	0.000E+00	0.000E+00	2.369E-05	9.610E-05	1.347E-05
73	1.719E-05	7.371E-05	1.719E-05	0.000E+00	0.000E+00	2.029E-05	8.231E-05	1.154E-05
74	1.479E-05	6.340E-05	1.479E-05	0.000E+00	0.000E+00	1.745E-05	7.080E-05	9.926E-06
75	1.293E-05	5.542E-05	1.293E-05	0.000E+00	0.000E+00	1.525E-05	6.189E-05	8.676E-06
76	1.151E-05	4.936E-05	1.151E-05	0.000E+00	0.000E+00	1.358E-05	5.512E-05	7.727E-06
77	2.534E-05	1.086E-04	2.534E-05	0.000E+00	0.000E+00	2.990E-05	1.213E-04	1.701E-05
78	2.156E-05	9.244E-05	2.156E-05	0.000E+00	0.000E+00	2.544E-05	1.032E-04	1.447E-05
79	1.848E-05	7.923E-05	1.848E-05	0.000E+00	0.000E+00	2.181E-05	8.848E-05	1.240E-05
80	1.603E-05	6.872E-05	1.603E-05	0.000E+00	0.000E+00	1.891E-05	7.674E-05	1.076E-05
81	1.400E-05	6.002E-05	1.400E-05	0.000E+00	0.000E+00	1.652E-05	6.702E-05	9.396E-06
82	1.241E-05	5.320E-05	1.241E-05	0.000E+00	0.000E+00	1.464E-05	5.940E-05	8.328E-06
83	1.105E-05	4.737E-05	1.105E-05	0.000E+00	0.000E+00	1.304E-05	5.290E-05	7.416E-06
84	2.199E-05	9.426E-05	2.199E-05	0.000E+00	0.000E+00	2.594E-05	1.053E-04	1.476E-05
85	1.917E-05	8.221E-05	1.917E-05	0.000E+00	0.000E+00	2.263E-05	9.180E-05	1.287E-05
86	1.682E-05	7.212E-05	1.682E-05	0.000E+00	0.000E+00	1.985E-05	8.053E-05	1.129E-05
87	1.478E-05	6.336E-05	1.478E-05	0.000E+00	0.000E+00	1.744E-05	7.075E-05	9.919E-06
88	1.276E-05	5.473E-05	1.276E-05	0.000E+00	0.000E+00	1.506E-05	6.112E-05	8.568E-06
89	1.169E-05	5.011E-05	1.169E-05	0.000E+00	0.000E+00	1.379E-05	5.595E-05	7.844E-06
90	1.052E-05	4.511E-05	1.052E-05	0.000E+00	0.000E+00	1.242E-05	5.037E-05	7.062E-06
91	1.911E-05	8.192E-05	1.911E-05	0.000E+00	0.000E+00	2.255E-05	9.148E-05	1.282E-05
92	1.703E-05	7.304E-05	1.703E-05	0.000E+00	0.000E+00	2.010E-05	8.156E-05	1.143E-05
93	1.522E-05	6.526E-05	1.522E-05	0.000E+00	0.000E+00	1.796E-05	7.287E-05	1.022E-05

94	1.362E-05	5.839E-05	1.362E-05	0.000E+00	0.000E+00	1.607E-05	6.520E-05	9.141E-06
95	1.222E-05	5.238E-05	1.222E-05	0.000E+00	0.000E+00	1.442E-05	5.849E-05	8.200E-06
96	1.102E-05	4.726E-05	1.102E-05	0.000E+00	0.000E+00	1.301E-05	5.277E-05	7.399E-06
97	9.914E-06	4.251E-05	9.914E-06	0.000E+00	0.000E+00	1.170E-05	4.747E-05	6.654E-06
98	1.829E-05	7.840E-05	1.829E-05	0.000E+00	0.000E+00	2.158E-05	8.755E-05	1.227E-05
99	1.672E-05	7.171E-05	1.672E-05	0.000E+00	0.000E+00	1.974E-05	8.007E-05	1.123E-05
100	1.518E-05	6.510E-05	1.518E-05	0.000E+00	0.000E+00	1.792E-05	7.270E-05	1.019E-05
101	1.373E-05	5.886E-05	1.373E-05	0.000E+00	0.000E+00	1.620E-05	6.573E-05	9.215E-06
102	1.249E-05	5.355E-05	1.249E-05	0.000E+00	0.000E+00	1.474E-05	5.979E-05	8.383E-06
103	1.133E-05	4.859E-05	1.133E-05	0.000E+00	0.000E+00	1.337E-05	5.426E-05	7.607E-06
104	1.032E-05	4.426E-05	1.032E-05	0.000E+00	0.000E+00	1.218E-05	4.942E-05	6.928E-06
105	9.422E-06	4.040E-05	9.422E-06	0.000E+00	0.000E+00	1.112E-05	4.511E-05	6.325E-06
106	1.790E-05	7.674E-05	1.790E-05	0.000E+00	0.000E+00	2.112E-05	8.570E-05	1.201E-05
107	1.695E-05	7.266E-05	1.695E-05	0.000E+00	0.000E+00	2.000E-05	8.113E-05	1.137E-05
108	1.585E-05	6.794E-05	1.585E-05	0.000E+00	0.000E+00	1.870E-05	7.587E-05	1.064E-05
109	1.469E-05	6.299E-05	1.469E-05	0.000E+00	0.000E+00	1.734E-05	7.034E-05	9.860E-06
110	1.356E-05	5.815E-05	1.356E-05	0.000E+00	0.000E+00	1.600E-05	6.494E-05	9.103E-06
111	1.243E-05	5.330E-05	1.243E-05	0.000E+00	0.000E+00	1.467E-05	5.952E-05	8.344E-06
112	1.141E-05	4.891E-05	1.141E-05	0.000E+00	0.000E+00	1.346E-05	5.461E-05	7.657E-06
113	1.049E-05	4.499E-05	1.049E-05	0.000E+00	0.000E+00	1.238E-05	5.023E-05	7.042E-06
114	9.642E-06	4.134E-05	9.642E-06	0.000E+00	0.000E+00	1.138E-05	4.617E-05	6.472E-06
115	8.885E-06	3.809E-05	8.885E-06	0.000E+00	0.000E+00	1.048E-05	4.254E-05	5.964E-06
116	1.533E-05	6.573E-05	1.533E-05	0.000E+00	0.000E+00	1.809E-05	7.340E-05	1.029E-05
117	1.466E-05	6.287E-05	1.466E-05	0.000E+00	0.000E+00	1.730E-05	7.020E-05	9.842E-06
118	1.388E-05	5.952E-05	1.388E-05	0.000E+00	0.000E+00	1.638E-05	6.647E-05	9.318E-06
119	1.303E-05	5.586E-05	1.303E-05	0.000E+00	0.000E+00	1.537E-05	6.238E-05	8.745E-06
120	1.215E-05	5.211E-05	1.215E-05	0.000E+00	0.000E+00	1.434E-05	5.818E-05	8.157E-06
121	1.129E-05	4.841E-05	1.129E-05	0.000E+00	0.000E+00	1.332E-05	5.406E-05	7.579E-06
122	1.048E-05	4.493E-05	1.048E-05	0.000E+00	0.000E+00	1.237E-05	5.017E-05	7.033E-06
123	9.698E-06	4.158E-05	9.698E-06	0.000E+00	0.000E+00	1.144E-05	4.643E-05	6.510E-06
124	9.001E-06	3.859E-05	9.001E-06	0.000E+00	0.000E+00	1.062E-05	4.309E-05	6.041E-06
125	8.356E-06	3.583E-05	8.356E-06	0.000E+00	0.000E+00	9.861E-06	4.001E-05	5.609E-06
126	1.329E-05	5.700E-05	1.329E-05	0.000E+00	0.000E+00	1.569E-05	6.365E-05	8.924E-06
127	1.284E-05	5.505E-05	1.284E-05	0.000E+00	0.000E+00	1.515E-05	6.148E-05	8.618E-06
128	1.227E-05	5.259E-05	1.227E-05	0.000E+00	0.000E+00	1.447E-05	5.873E-05	8.233E-06
129	1.162E-05	4.981E-05	1.162E-05	0.000E+00	0.000E+00	1.371E-05	5.563E-05	7.798E-06
130	1.096E-05	4.700E-05	1.096E-05	0.000E+00	0.000E+00	1.293E-05	5.248E-05	7.357E-06
131	1.028E-05	4.409E-05	1.028E-05	0.000E+00	0.000E+00	1.213E-05	4.923E-05	6.902E-06
132	9.619E-06	4.124E-05	9.619E-06	0.000E+00	0.000E+00	1.135E-05	4.605E-05	6.456E-06
133	8.961E-06	3.842E-05	8.961E-06	0.000E+00	0.000E+00	1.058E-05	4.291E-05	6.015E-06
134	8.389E-06	3.597E-05	8.389E-06	0.000E+00	0.000E+00	9.900E-06	4.017E-05	5.631E-06
135	7.843E-06	3.363E-05	7.843E-06	0.000E+00	0.000E+00	9.256E-06	3.755E-05	5.265E-06
136	1.170E-05	5.018E-05	1.170E-05	0.000E+00	0.000E+00	1.381E-05	5.604E-05	7.856E-06
137	1.138E-05	4.879E-05	1.138E-05	0.000E+00	0.000E+00	1.343E-05	5.448E-05	7.638E-06
138	1.093E-05	4.686E-05	1.093E-05	0.000E+00	0.000E+00	1.290E-05	5.233E-05	7.336E-06
139	1.043E-05	4.474E-05	1.043E-05	0.000E+00	0.000E+00	1.231E-05	4.996E-05	7.004E-06
140	9.906E-06	4.248E-05	9.906E-06	0.000E+00	0.000E+00	1.169E-05	4.743E-05	6.649E-06
141	9.334E-06	4.002E-05	9.334E-06	0.000E+00	0.000E+00	1.102E-05	4.469E-05	6.266E-06
142	8.857E-06	3.797E-05	8.857E-06	0.000E+00	0.000E+00	1.045E-05	4.240E-05	5.945E-06
143	8.338E-06	3.575E-05	8.338E-06	0.000E+00	0.000E+00	9.840E-06	3.992E-05	5.597E-06
144	7.826E-06	3.355E-05	7.826E-06	0.000E+00	0.000E+00	9.235E-06	3.747E-05	5.253E-06
145	7.365E-06	3.158E-05	7.365E-06	0.000E+00	0.000E+00	8.691E-06	3.526E-05	4.944E-06

146	1.355E-05	5.810E-05	1.355E-05	0.000E+00	0.000E+00	1.599E-05	6.488E-05	9.096E-06
147	1.405E-05	6.024E-05	1.405E-05	0.000E+00	0.000E+00	1.658E-05	6.726E-05	9.430E-06
148	1.421E-05	6.091E-05	1.421E-05	0.000E+00	0.000E+00	1.677E-05	6.802E-05	9.536E-06
149	1.423E-05	6.101E-05	1.423E-05	0.000E+00	0.000E+00	1.679E-05	6.812E-05	9.550E-06
150	1.395E-05	5.979E-05	1.395E-05	0.000E+00	0.000E+00	1.646E-05	6.677E-05	9.360E-06
151	1.340E-05	5.746E-05	1.340E-05	0.000E+00	0.000E+00	1.581E-05	6.416E-05	8.995E-06
152	1.299E-05	5.569E-05	1.299E-05	0.000E+00	0.000E+00	1.533E-05	6.218E-05	8.718E-06
153	1.256E-05	5.387E-05	1.256E-05	0.000E+00	0.000E+00	1.483E-05	6.016E-05	8.434E-06
154	9.634E-06	4.131E-05	9.634E-06	0.000E+00	0.000E+00	1.137E-05	4.613E-05	6.467E-06
155	1.109E-05	4.756E-05	1.109E-05	0.000E+00	0.000E+00	1.309E-05	5.311E-05	7.445E-06
156	1.562E-05	6.699E-05	1.562E-05	0.000E+00	0.000E+00	1.844E-05	7.481E-05	1.049E-05
157	1.629E-05	6.987E-05	1.629E-05	0.000E+00	0.000E+00	1.923E-05	7.802E-05	1.094E-05
158	1.646E-05	7.056E-05	1.646E-05	0.000E+00	0.000E+00	1.942E-05	7.879E-05	1.105E-05
159	1.658E-05	7.111E-05	1.658E-05	0.000E+00	0.000E+00	1.957E-05	7.940E-05	1.113E-05
160	1.632E-05	6.996E-05	1.632E-05	0.000E+00	0.000E+00	1.926E-05	7.812E-05	1.095E-05
161	1.571E-05	6.738E-05	1.571E-05	0.000E+00	0.000E+00	1.854E-05	7.524E-05	1.055E-05
162	1.489E-05	6.384E-05	1.489E-05	0.000E+00	0.000E+00	1.757E-05	7.129E-05	9.994E-06
163	1.316E-05	5.641E-05	1.316E-05	0.000E+00	0.000E+00	1.552E-05	6.299E-05	8.830E-06
164	1.311E-05	5.622E-05	1.311E-05	0.000E+00	0.000E+00	1.547E-05	6.278E-05	8.801E-06
165	1.239E-05	5.313E-05	1.239E-05	0.000E+00	0.000E+00	1.462E-05	5.933E-05	8.318E-06
166	1.844E-05	7.908E-05	1.844E-05	0.000E+00	0.000E+00	2.176E-05	8.830E-05	1.238E-05
167	1.906E-05	8.171E-05	1.906E-05	0.000E+00	0.000E+00	2.249E-05	9.124E-05	1.279E-05
168	1.933E-05	8.287E-05	1.933E-05	0.000E+00	0.000E+00	2.281E-05	9.254E-05	1.297E-05
169	1.967E-05	8.433E-05	1.967E-05	0.000E+00	0.000E+00	2.321E-05	9.416E-05	1.320E-05
170	1.924E-05	8.249E-05	1.924E-05	0.000E+00	0.000E+00	2.270E-05	9.212E-05	1.291E-05
171	1.826E-05	7.829E-05	1.826E-05	0.000E+00	0.000E+00	2.155E-05	8.742E-05	1.226E-05
172	1.748E-05	7.497E-05	1.748E-05	0.000E+00	0.000E+00	2.063E-05	8.371E-05	1.174E-05
173	1.389E-05	5.954E-05	1.389E-05	0.000E+00	0.000E+00	1.639E-05	6.649E-05	9.321E-06
174	1.508E-05	6.467E-05	1.508E-05	0.000E+00	0.000E+00	1.780E-05	7.221E-05	1.012E-05
175	1.384E-05	5.934E-05	1.384E-05	0.000E+00	0.000E+00	1.633E-05	6.626E-05	9.289E-06
176	2.205E-05	9.453E-05	2.205E-05	0.000E+00	0.000E+00	2.602E-05	1.056E-04	1.480E-05
177	2.319E-05	9.944E-05	2.319E-05	0.000E+00	0.000E+00	2.737E-05	1.110E-04	1.557E-05
178	2.367E-05	1.015E-04	2.367E-05	0.000E+00	0.000E+00	2.793E-05	1.133E-04	1.589E-05
179	2.383E-05	1.022E-04	2.383E-05	0.000E+00	0.000E+00	2.812E-05	1.141E-04	1.599E-05
180	2.317E-05	9.936E-05	2.317E-05	0.000E+00	0.000E+00	2.735E-05	1.109E-04	1.555E-05
181	2.182E-05	9.354E-05	2.182E-05	0.000E+00	0.000E+00	2.575E-05	1.045E-04	1.464E-05
182	1.944E-05	8.337E-05	1.944E-05	0.000E+00	0.000E+00	2.295E-05	9.309E-05	1.305E-05
183	1.887E-05	8.091E-05	1.887E-05	0.000E+00	0.000E+00	2.227E-05	9.035E-05	1.267E-05
184	1.717E-05	7.361E-05	1.717E-05	0.000E+00	0.000E+00	2.026E-05	8.220E-05	1.152E-05
185	1.554E-05	6.664E-05	1.554E-05	0.000E+00	0.000E+00	1.834E-05	7.441E-05	1.043E-05
186	2.689E-05	1.153E-04	2.689E-05	0.000E+00	0.000E+00	3.173E-05	1.287E-04	1.805E-05
187	2.867E-05	1.229E-04	2.867E-05	0.000E+00	0.000E+00	3.384E-05	1.373E-04	1.925E-05
188	2.978E-05	1.277E-04	2.978E-05	0.000E+00	0.000E+00	3.514E-05	1.426E-04	1.999E-05
189	2.979E-05	1.277E-04	2.979E-05	0.000E+00	0.000E+00	3.515E-05	1.426E-04	2.000E-05
190	2.851E-05	1.222E-04	2.851E-05	0.000E+00	0.000E+00	3.364E-05	1.365E-04	1.914E-05
191	2.616E-05	1.122E-04	2.616E-05	0.000E+00	0.000E+00	3.087E-05	1.252E-04	1.756E-05
192	2.213E-05	9.489E-05	2.213E-05	0.000E+00	0.000E+00	2.612E-05	1.060E-04	1.486E-05
193	2.208E-05	9.466E-05	2.208E-05	0.000E+00	0.000E+00	2.605E-05	1.057E-04	1.482E-05
194	1.967E-05	8.432E-05	1.967E-05	0.000E+00	0.000E+00	2.321E-05	9.416E-05	1.320E-05
195	1.722E-05	7.381E-05	1.722E-05	0.000E+00	0.000E+00	2.032E-05	8.242E-05	1.156E-05
196	3.361E-05	1.441E-04	3.361E-05	0.000E+00	0.000E+00	3.966E-05	1.609E-04	2.256E-05
197	3.675E-05	1.576E-04	3.675E-05	0.000E+00	0.000E+00	4.337E-05	1.760E-04	2.467E-05

198	3.860E-05	1.655E-04	3.860E-05	0.000E+00	0.000E+00	4.555E-05	1.848E-04	2.591E-05
199	3.856E-05	1.653E-04	3.856E-05	0.000E+00	0.000E+00	4.551E-05	1.846E-04	2.588E-05
200	3.678E-05	1.577E-04	3.678E-05	0.000E+00	0.000E+00	4.340E-05	1.761E-04	2.469E-05
201	3.271E-05	1.403E-04	3.271E-05	0.000E+00	0.000E+00	3.861E-05	1.566E-04	2.196E-05
202	2.982E-05	1.279E-04	2.982E-05	0.000E+00	0.000E+00	3.520E-05	1.428E-04	2.002E-05
203	2.600E-05	1.115E-04	2.600E-05	0.000E+00	0.000E+00	3.068E-05	1.245E-04	1.745E-05
204	2.237E-05	9.592E-05	2.237E-05	0.000E+00	0.000E+00	2.640E-05	1.071E-04	1.502E-05
205	1.966E-05	8.428E-05	1.966E-05	0.000E+00	0.000E+00	2.320E-05	9.412E-05	1.319E-05
206	3.074E-05	1.318E-04	3.074E-05	0.000E+00	0.000E+00	3.628E-05	1.472E-04	2.063E-05
207	2.601E-05	1.115E-04	2.601E-05	0.000E+00	0.000E+00	3.069E-05	1.245E-04	1.746E-05
208	2.205E-05	9.453E-05	2.205E-05	0.000E+00	0.000E+00	2.602E-05	1.056E-04	1.480E-05
209	2.971E-05	1.274E-04	2.971E-05	0.000E+00	0.000E+00	3.507E-05	1.423E-04	1.995E-05
210	2.446E-05	1.049E-04	2.446E-05	0.000E+00	0.000E+00	2.887E-05	1.171E-04	1.642E-05
211	3.311E-05	1.420E-04	3.311E-05	0.000E+00	0.000E+00	3.908E-05	1.585E-04	2.223E-05
212	2.683E-05	1.150E-04	2.683E-05	0.000E+00	0.000E+00	3.166E-05	1.284E-04	1.801E-05
213	3.657E-05	1.568E-04	3.657E-05	0.000E+00	0.000E+00	4.315E-05	1.751E-04	2.454E-05
214	2.859E-05	1.226E-04	2.859E-05	0.000E+00	0.000E+00	3.373E-05	1.369E-04	1.919E-05

RECEPTOR # 61 HAS MAXIMUM ACUTE HAZARD INDEX OF 1.993E-04

*** ACUTE HAZARD INDEX BY POLLUTANT FOR PEAK RECEPTOR # 61 ***

POLLUTANT	CONC (ug/m3)	BACKGR (ug/m3)	AEL (ug/m3)	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
ACROL	0.000E+00	0.000E+00	1.900E-01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NH3	0.000E+00	0.000E+00	3.200E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	0.000E+00	0.000E+00	1.900E-01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	5.410E-02	0.000E+00	1.300E+03	4.162E-05	0.000E+00	4.162E-05	0.000E+00	0.000E+00	4.162E-05	0.000E+00	0.000E+00
Cu	0.000E+00	0.000E+00	1.000E+02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCHO	0.000E+00	0.000E+00	9.400E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCl	0.000E+00	0.000E+00	2.100E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCN	0.000E+00	0.000E+00	3.400E+02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
H2S	7.196E-03	0.000E+00	4.200E+01	0.000E+00	1.713E-04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.713E-04	0.000E+00
Hg	0.000E+00	0.000E+00	1.800E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CH3OH	0.000E+00	0.000E+00	2.800E+04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
TCA11	0.000E+00	0.000E+00	6.800E+04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MEK	0.000E+00	0.000E+00	1.300E+04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Ni	0.000E+00	0.000E+00	6.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	0.000E+00	0.000E+00	2.000E+04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PHENO	1.591E-03	0.000E+00	5.800E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.742E-07	2.742E-07
NaOH	0.000E+00	0.000E+00	2.000E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
STYRE	7.953E-03	0.000E+00	2.100E+04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.787E-07	3.787E-07	3.787E-07
TOL	2.633E-01	0.000E+00	3.700E+04	0.000E+00	7.116E-06	0.000E+00	0.000E+00	0.000E+00	7.116E-06	7.116E-06	7.116E-06
XYLEN	4.436E-01	0.000E+00	2.200E+04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.017E-05	2.017E-05
VO5	0.000E+00	0.000E+00	3.000E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =				4.162E-05	1.784E-04	4.162E-05	0.000E+00	0.000E+00	4.911E-05	1.993E-04	2.794E-05

*** ACUTE HAZARD INDEX BY SOURCE FOR PEAK RECEPTOR # 61 ***

POLLUTANT ACROL AEL (ug/m3) = 1.900E-01 BACKGR. (ug/m3) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT NH3 AEL (ug/m3) = 3.200E+03 BACKGR. (ug/m3) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT As AEL (ug/m3) = 1.900E-01 BACKGR. (ug/m3) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT BENZE AEL (ug/m3) = 1.300E+03 BACKGR. (ug/m3) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	4.162E-05	0.000E+00	4.162E-05	0.000E+00	0.000E+00	4.162E-05	0.000E+00	0.000E+00
SUM =		4.162E-05	0.000E+00	4.162E-05	0.000E+00	0.000E+00	4.162E-05	0.000E+00	0.000E+00

POLLUTANT Cu AEL (ug/m3) = 1.000E+02 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HCHO AEL (ug/m3) = 9.400E+01 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HCl AEL (ug/m3) = 2.100E+03 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HCN AEL (ug/m3) = 3.400E+02 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT H2S AEL (ug/m3) = 4.200E+01 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	1.713E-04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.713E-04	0.000E+00
SUM =	0.000E+00	1.713E-04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.713E-04	0.000E+00

POLLUTANT Hg AEL (ug/m3) = 1.800E+00 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT CH3OH AEL (ug/m3) = 2.800E+04 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT TCA11 AEL (ug/m3) = 6.800E+04 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT MEK AEL (ug/m3) = 1.300E+04 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT Ni AEL (ug/m3) = 6.000E+00 BACKGR. (ug/m3) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT PCE		AEL (ug/m3) = 2.000E+04		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT PHENO		AEL (ug/m3) = 5.800E+03		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.742E-07	2.742E-07
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.742E-07	2.742E-07

POLLUTANT NaOH		AEL (ug/m3) = 2.000E+01		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT STYRE		AEL (ug/m3) = 2.100E+04		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.787E-07	3.787E-07	3.787E-07
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.787E-07	3.787E-07	3.787E-07

POLLUTANT TOL		AEL (ug/m3) = 3.700E+04		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	7.116E-06	0.000E+00	0.000E+00	0.000E+00	7.116E-06	7.116E-06	7.116E-06
SUM =		0.000E+00	7.116E-06	0.000E+00	0.000E+00	0.000E+00	7.116E-06	7.116E-06	7.116E-06

POLLUTANT XYLEN		AEL (ug/m3) = 2.200E+04		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.017E-05	2.017E-05
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.017E-05	2.017E-05

POLLUTANT VO5		AEL (ug/m3) = 3.000E+01		BACKGR. (ug/m3) = 0.000E+00					
		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	EYE
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

*** MAXIMUM CHRONIC EXPOSURE BY POLLUTANT FROM ALL SOURCES ***

POL.	*****PATHWAY DOSE (mg/kg-d)*****										INH CONC (ug/m3)	BACKGR (ug/m3)	AEL (ug/m3)	HAZARD INDEX	REC.
	INHALE	DERMAL	SOIL	WATER	PLANTS	ANIMAL	MOT	MILK	NON-INH DOSE SUM	ACCEPTABL ORAL DOSE					
ACETA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E+00	0.00E+00	0
ACROL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-02	0.00E+00	0
NH3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E+02	0.00E+00	0
As	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.00E-02	0.00E+00	0
BENZE	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	6.00E+01	2.86E-05	61
Be	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	7.00E-03	0.00E+00	0
Br	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+00	0.00E+00	0
BUTAD	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E+01	3.49E-06	61
Cd	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	2.00E-02	0.00E+00	0
CBZ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+03	0.00E+00	0
Cr	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-02	0.00E+00	0.00E+00	2.00E-01	0.00E+00	0
Cu	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E+00	0.00E+00	0
CRESO	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	6.00E+02	2.53E-07	61
ETBEN	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	2.00E+03	1.30E-06	61
HCHO	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E+00	0.00E+00	0
HEXAN	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-02	0.00E+00	7.00E+03	1.03E-05	61
HCl	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E+00	0.00E+00	0
HCN	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E+00	0.00E+00	0
H2S	6.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	1.00E+01	2.29E-05	61
Mn	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-01	0.00E+00	0
Hg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	9.00E-02	0.00E+00	0
CH3OH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E+03	0.00E+00	0
MTBE	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E+03	0.00E+00	0
TCA11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+03	0.00E+00	0
MEK	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+03	0.00E+00	0
NAPTH	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	9.00E+00	2.02E-04	61
Ni	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-02	0.00E+00	0
PCE	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E+01	0.00E+00	0
PHENO	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	2.00E+02	2.53E-07	61
PHOSP	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-02	0.00E+00	0
PROPL	2.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	3.00E+03	2.37E-08	61
Se	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E+01	0.00E+00	0
NaOH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E+00	0.00E+00	0
STYRE	7.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	9.00E+02	2.81E-07	61
TOL	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-03	0.00E+00	3.00E+02	2.79E-05	61
XYLEN	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02	0.00E+00	7.00E+02	2.01E-05	61
Zn	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E+01	0.00E+00	0

*** RECEPTOR CHRONIC HAZARD INDICES BY TOXICOLOGICAL ENDPOINTS ***
 FROM ALL SOURCES AND POLLUTANTS

RECEPTOR	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
1	1.178E-05	4.456E-06	6.610E-08	7.898E-08	9.328E-08	3.058E-06	1.392E-05	0.000E+00
2	1.488E-05	5.628E-06	8.349E-08	9.974E-08	1.178E-07	3.862E-06	1.759E-05	0.000E+00
3	1.531E-05	5.791E-06	8.590E-08	1.026E-07	1.212E-07	3.973E-06	1.809E-05	0.000E+00
4	1.334E-05	5.043E-06	7.480E-08	8.937E-08	1.056E-07	3.460E-06	1.576E-05	0.000E+00
5	1.404E-05	5.309E-06	7.875E-08	9.408E-08	1.111E-07	3.643E-06	1.659E-05	0.000E+00
6	1.613E-05	6.100E-06	9.048E-08	1.081E-07	1.277E-07	4.185E-06	1.906E-05	0.000E+00
7	1.709E-05	6.462E-06	9.585E-08	1.145E-07	1.352E-07	4.433E-06	2.019E-05	0.000E+00
8	1.654E-05	6.253E-06	9.276E-08	1.108E-07	1.309E-07	4.291E-06	1.954E-05	0.000E+00
9	1.525E-05	5.769E-06	8.557E-08	1.022E-07	1.207E-07	3.958E-06	1.802E-05	0.000E+00
10	1.389E-05	5.252E-06	7.791E-08	9.308E-08	1.099E-07	3.604E-06	1.641E-05	0.000E+00
11	1.967E-05	7.437E-06	1.103E-07	1.318E-07	1.557E-07	5.103E-06	2.324E-05	0.000E+00
12	2.133E-05	8.068E-06	1.197E-07	1.430E-07	1.689E-07	5.535E-06	2.521E-05	0.000E+00
13	2.413E-05	9.126E-06	1.354E-07	1.617E-07	1.910E-07	6.262E-06	2.852E-05	0.000E+00
14	2.402E-05	9.082E-06	1.347E-07	1.610E-07	1.901E-07	6.232E-06	2.838E-05	0.000E+00
15	2.197E-05	8.308E-06	1.232E-07	1.472E-07	1.739E-07	5.700E-06	2.596E-05	0.000E+00
16	1.963E-05	7.425E-06	1.101E-07	1.316E-07	1.554E-07	5.094E-06	2.320E-05	0.000E+00
17	1.767E-05	6.683E-06	9.914E-08	1.184E-07	1.399E-07	4.586E-06	2.088E-05	0.000E+00
18	1.616E-05	6.110E-06	9.064E-08	1.083E-07	1.279E-07	4.193E-06	1.909E-05	0.000E+00
19	3.860E-05	1.460E-05	2.165E-07	2.587E-07	3.055E-07	1.002E-05	4.561E-05	0.000E+00
20	3.514E-05	1.329E-05	1.971E-07	2.355E-07	2.782E-07	9.119E-06	4.152E-05	0.000E+00
21	3.053E-05	1.155E-05	1.713E-07	2.046E-07	2.417E-07	7.921E-06	3.607E-05	0.000E+00
22	2.684E-05	1.015E-05	1.506E-07	1.799E-07	2.125E-07	6.965E-06	3.172E-05	0.000E+00
23	2.416E-05	9.136E-06	1.355E-07	1.619E-07	1.912E-07	6.269E-06	2.855E-05	0.000E+00
24	2.217E-05	8.382E-06	1.243E-07	1.486E-07	1.755E-07	5.751E-06	2.619E-05	0.000E+00
25	2.060E-05	7.790E-06	1.156E-07	1.381E-07	1.631E-07	5.345E-06	2.434E-05	0.000E+00
26	5.580E-05	2.110E-05	3.130E-07	3.739E-07	4.416E-07	1.448E-05	6.593E-05	0.000E+00
27	4.727E-05	1.788E-05	2.652E-07	3.168E-07	3.742E-07	1.226E-05	5.585E-05	0.000E+00
28	4.149E-05	1.569E-05	2.327E-07	2.781E-07	3.284E-07	1.077E-05	4.902E-05	0.000E+00
29	3.721E-05	1.407E-05	2.087E-07	2.493E-07	2.945E-07	9.654E-06	4.396E-05	0.000E+00
30	3.372E-05	1.275E-05	1.892E-07	2.260E-07	2.669E-07	8.750E-06	3.985E-05	0.000E+00
31	3.073E-05	1.162E-05	1.724E-07	2.059E-07	2.432E-07	7.973E-06	3.631E-05	0.000E+00
32	2.808E-05	1.062E-05	1.575E-07	1.882E-07	2.223E-07	7.286E-06	3.318E-05	0.000E+00
33	9.146E-05	3.459E-05	5.130E-07	6.129E-07	7.239E-07	2.373E-05	1.081E-04	0.000E+00
34	7.634E-05	2.887E-05	4.282E-07	5.116E-07	6.042E-07	1.981E-05	9.020E-05	0.000E+00
35	6.442E-05	2.436E-05	3.614E-07	4.318E-07	5.099E-07	1.672E-05	7.612E-05	0.000E+00
36	5.491E-05	2.076E-05	3.080E-07	3.680E-07	4.346E-07	1.425E-05	6.488E-05	0.000E+00
37	4.726E-05	1.787E-05	2.651E-07	3.167E-07	3.741E-07	1.226E-05	5.584E-05	0.000E+00
38	4.107E-05	1.553E-05	2.304E-07	2.753E-07	3.251E-07	1.066E-05	4.853E-05	0.000E+00
39	3.603E-05	1.363E-05	2.021E-07	2.415E-07	2.852E-07	9.349E-06	4.257E-05	0.000E+00
40	1.467E-04	5.546E-05	8.227E-07	9.829E-07	1.161E-06	3.805E-05	1.733E-04	0.000E+00
41	1.100E-04	4.160E-05	6.170E-07	7.371E-07	8.706E-07	2.854E-05	1.300E-04	0.000E+00
42	8.591E-05	3.249E-05	4.819E-07	5.757E-07	6.800E-07	2.229E-05	1.015E-04	0.000E+00

43	6.922E-05	2.618E-05	3.883E-07	4.639E-07	5.479E-07	1.796E-05	8.179E-05	0.000E+00
44	5.718E-05	2.162E-05	3.207E-07	3.832E-07	4.526E-07	1.484E-05	6.756E-05	0.000E+00
45	4.818E-05	1.822E-05	2.703E-07	3.229E-07	3.814E-07	1.250E-05	5.693E-05	0.000E+00
46	4.127E-05	1.561E-05	2.315E-07	2.766E-07	3.267E-07	1.071E-05	4.876E-05	0.000E+00
47	1.737E-04	6.568E-05	9.742E-07	1.164E-06	1.375E-06	4.506E-05	2.052E-04	0.000E+00
48	1.264E-04	4.778E-05	7.088E-07	8.468E-07	1.000E-06	3.279E-05	1.493E-04	0.000E+00
49	9.659E-05	3.653E-05	5.418E-07	6.473E-07	7.645E-07	2.506E-05	1.141E-04	0.000E+00
50	7.660E-05	2.897E-05	4.297E-07	5.133E-07	6.063E-07	1.987E-05	9.050E-05	0.000E+00
51	6.249E-05	2.363E-05	3.505E-07	4.188E-07	4.946E-07	1.621E-05	7.383E-05	0.000E+00
52	5.214E-05	1.972E-05	2.925E-07	3.494E-07	4.127E-07	1.353E-05	6.161E-05	0.000E+00
53	4.431E-05	1.676E-05	2.486E-07	2.970E-07	3.507E-07	1.150E-05	5.235E-05	0.000E+00
54	1.842E-04	6.964E-05	1.033E-06	1.234E-06	1.458E-06	4.778E-05	2.176E-04	0.000E+00
55	1.352E-04	5.113E-05	7.585E-07	9.062E-07	1.070E-06	3.508E-05	1.598E-04	0.000E+00
56	1.033E-04	3.908E-05	5.797E-07	6.926E-07	8.180E-07	2.681E-05	1.221E-04	0.000E+00
57	8.167E-05	3.088E-05	4.581E-07	5.473E-07	6.464E-07	2.119E-05	9.650E-05	0.000E+00
58	6.634E-05	2.509E-05	3.721E-07	4.446E-07	5.251E-07	1.721E-05	7.838E-05	0.000E+00
59	5.512E-05	2.084E-05	3.092E-07	3.694E-07	4.363E-07	1.430E-05	6.512E-05	0.000E+00
60	4.666E-05	1.764E-05	2.617E-07	3.127E-07	3.693E-07	1.211E-05	5.513E-05	0.000E+00
61	2.312E-04	8.745E-05	1.297E-06	1.550E-06	1.830E-06	6.000E-05	2.732E-04	0.000E+00
62	1.696E-04	6.414E-05	9.514E-07	1.137E-06	1.343E-06	4.401E-05	2.004E-04	0.000E+00
63	1.307E-04	4.941E-05	7.329E-07	8.756E-07	1.034E-06	3.390E-05	1.544E-04	0.000E+00
64	1.035E-04	3.914E-05	5.806E-07	6.936E-07	8.192E-07	2.685E-05	1.223E-04	0.000E+00
65	8.356E-05	3.160E-05	4.688E-07	5.600E-07	6.614E-07	2.168E-05	9.874E-05	0.000E+00
66	6.865E-05	2.596E-05	3.851E-07	4.601E-07	5.434E-07	1.781E-05	8.111E-05	0.000E+00
67	5.733E-05	2.168E-05	3.216E-07	3.842E-07	4.538E-07	1.488E-05	6.774E-05	0.000E+00
68	4.861E-05	1.838E-05	2.727E-07	3.258E-07	3.848E-07	1.261E-05	5.744E-05	0.000E+00
69	1.935E-04	7.317E-05	1.085E-06	1.297E-06	1.532E-06	5.021E-05	2.286E-04	0.000E+00
70	1.526E-04	5.770E-05	8.559E-07	1.023E-06	1.208E-06	3.959E-05	1.803E-04	0.000E+00
71	1.189E-04	4.497E-05	6.670E-07	7.969E-07	9.412E-07	3.085E-05	1.405E-04	0.000E+00
72	9.571E-05	3.619E-05	5.369E-07	6.414E-07	7.575E-07	2.483E-05	1.131E-04	0.000E+00
73	7.936E-05	3.001E-05	4.452E-07	5.319E-07	6.282E-07	2.059E-05	9.377E-05	0.000E+00
74	6.696E-05	2.532E-05	3.756E-07	4.487E-07	5.300E-07	1.737E-05	7.912E-05	0.000E+00
75	5.710E-05	2.159E-05	3.203E-07	3.827E-07	4.520E-07	1.482E-05	6.747E-05	0.000E+00
76	4.913E-05	1.858E-05	2.756E-07	3.293E-07	3.889E-07	1.275E-05	5.805E-05	0.000E+00
77	1.289E-04	4.875E-05	7.231E-07	8.639E-07	1.020E-06	3.345E-05	1.523E-04	0.000E+00
78	1.088E-04	4.113E-05	6.101E-07	7.289E-07	8.608E-07	2.822E-05	1.285E-04	0.000E+00
79	8.914E-05	3.371E-05	5.000E-07	5.974E-07	7.055E-07	2.313E-05	1.053E-04	0.000E+00
80	7.373E-05	2.788E-05	4.136E-07	4.941E-07	5.836E-07	1.913E-05	8.712E-05	0.000E+00
81	6.252E-05	2.364E-05	3.507E-07	4.190E-07	4.949E-07	1.622E-05	7.387E-05	0.000E+00
82	5.411E-05	2.046E-05	3.035E-07	3.626E-07	4.283E-07	1.404E-05	6.393E-05	0.000E+00
83	4.741E-05	1.793E-05	2.659E-07	3.177E-07	3.752E-07	1.230E-05	5.601E-05	0.000E+00
84	1.025E-04	3.875E-05	5.748E-07	6.868E-07	8.111E-07	2.659E-05	1.211E-04	0.000E+00
85	9.267E-05	3.504E-05	5.198E-07	6.210E-07	7.335E-07	2.404E-05	1.095E-04	0.000E+00
86	8.168E-05	3.089E-05	4.582E-07	5.474E-07	6.465E-07	2.119E-05	9.651E-05	0.000E+00
87	6.981E-05	2.640E-05	3.916E-07	4.678E-07	5.525E-07	1.811E-05	8.248E-05	0.000E+00
88	5.924E-05	2.240E-05	3.323E-07	3.970E-07	4.689E-07	1.537E-05	6.999E-05	0.000E+00
89	5.095E-05	1.927E-05	2.858E-07	3.415E-07	4.033E-07	1.322E-05	6.020E-05	0.000E+00
90	4.466E-05	1.689E-05	2.505E-07	2.993E-07	3.535E-07	1.159E-05	5.277E-05	0.000E+00
91	8.250E-05	3.120E-05	4.628E-07	5.529E-07	6.530E-07	2.141E-05	9.747E-05	0.000E+00
92	7.626E-05	2.884E-05	4.278E-07	5.111E-07	6.036E-07	1.979E-05	9.011E-05	0.000E+00
93	7.030E-05	2.659E-05	3.944E-07	4.712E-07	5.565E-07	1.824E-05	8.307E-05	0.000E+00
94	6.379E-05	2.412E-05	3.578E-07	4.275E-07	5.049E-07	1.655E-05	7.537E-05	0.000E+00

95	5.635E-05	2.131E-05	3.161E-07	3.776E-07	4.460E-07	1.462E-05	6.658E-05	0.000E+00
96	4.902E-05	1.854E-05	2.750E-07	3.285E-07	3.880E-07	1.272E-05	5.792E-05	0.000E+00
97	4.275E-05	1.616E-05	2.398E-07	2.865E-07	3.383E-07	1.109E-05	5.051E-05	0.000E+00
98	6.461E-05	2.443E-05	3.624E-07	4.330E-07	5.114E-07	1.676E-05	7.634E-05	0.000E+00
99	6.639E-05	2.511E-05	3.724E-07	4.450E-07	5.255E-07	1.723E-05	7.845E-05	0.000E+00
100	6.368E-05	2.408E-05	3.572E-07	4.268E-07	5.041E-07	1.652E-05	7.524E-05	0.000E+00
101	5.939E-05	2.246E-05	3.332E-07	3.980E-07	4.701E-07	1.541E-05	7.017E-05	0.000E+00
102	5.550E-05	2.099E-05	3.113E-07	3.719E-07	4.393E-07	1.440E-05	6.557E-05	0.000E+00
103	5.138E-05	1.943E-05	2.882E-07	3.443E-07	4.067E-07	1.333E-05	6.071E-05	0.000E+00
104	4.654E-05	1.760E-05	2.611E-07	3.119E-07	3.684E-07	1.208E-05	5.499E-05	0.000E+00
105	4.141E-05	1.566E-05	2.323E-07	2.775E-07	3.277E-07	1.074E-05	4.892E-05	0.000E+00
106	3.917E-05	1.481E-05	2.197E-07	2.625E-07	3.100E-07	1.016E-05	4.628E-05	0.000E+00
107	4.610E-05	1.743E-05	2.586E-07	3.090E-07	3.649E-07	1.196E-05	5.447E-05	0.000E+00
108	5.010E-05	1.895E-05	2.811E-07	3.358E-07	3.966E-07	1.300E-05	5.920E-05	0.000E+00
109	5.295E-05	2.003E-05	2.970E-07	3.549E-07	4.191E-07	1.374E-05	6.257E-05	0.000E+00
110	5.332E-05	2.016E-05	2.991E-07	3.574E-07	4.221E-07	1.384E-05	6.300E-05	0.000E+00
111	5.092E-05	1.925E-05	2.856E-07	3.412E-07	4.030E-07	1.321E-05	6.016E-05	0.000E+00
112	4.785E-05	1.809E-05	2.684E-07	3.207E-07	3.787E-07	1.241E-05	5.653E-05	0.000E+00
113	4.516E-05	1.708E-05	2.533E-07	3.027E-07	3.575E-07	1.172E-05	5.336E-05	0.000E+00
114	4.241E-05	1.604E-05	2.379E-07	2.842E-07	3.357E-07	1.101E-05	5.011E-05	0.000E+00
115	3.916E-05	1.481E-05	2.197E-07	2.624E-07	3.100E-07	1.016E-05	4.627E-05	0.000E+00
116	3.014E-05	1.140E-05	1.691E-07	2.020E-07	2.386E-07	7.821E-06	3.562E-05	0.000E+00
117	3.641E-05	1.377E-05	2.043E-07	2.440E-07	2.882E-07	9.448E-06	4.303E-05	0.000E+00
118	3.993E-05	1.510E-05	2.240E-07	2.676E-07	3.160E-07	1.036E-05	4.718E-05	0.000E+00
119	4.249E-05	1.607E-05	2.384E-07	2.848E-07	3.363E-07	1.103E-05	5.021E-05	0.000E+00
120	4.420E-05	1.671E-05	2.479E-07	2.962E-07	3.498E-07	1.147E-05	5.222E-05	0.000E+00
121	4.387E-05	1.659E-05	2.461E-07	2.940E-07	3.472E-07	1.138E-05	5.183E-05	0.000E+00
122	4.184E-05	1.582E-05	2.347E-07	2.804E-07	3.312E-07	1.086E-05	4.944E-05	0.000E+00
123	3.958E-05	1.497E-05	2.220E-07	2.652E-07	3.133E-07	1.027E-05	4.676E-05	0.000E+00
124	3.764E-05	1.423E-05	2.111E-07	2.523E-07	2.979E-07	9.766E-06	4.447E-05	0.000E+00
125	3.573E-05	1.351E-05	2.004E-07	2.394E-07	2.828E-07	9.270E-06	4.221E-05	0.000E+00
126	2.370E-05	8.961E-06	1.329E-07	1.588E-07	1.876E-07	6.148E-06	2.800E-05	0.000E+00
127	2.930E-05	1.108E-05	1.644E-07	1.964E-07	2.320E-07	7.604E-06	3.462E-05	0.000E+00
128	3.255E-05	1.231E-05	1.826E-07	2.181E-07	2.576E-07	8.445E-06	3.846E-05	0.000E+00
129	3.471E-05	1.313E-05	1.947E-07	2.326E-07	2.748E-07	9.007E-06	4.102E-05	0.000E+00
130	3.653E-05	1.381E-05	2.049E-07	2.448E-07	2.891E-07	9.478E-06	4.316E-05	0.000E+00
131	3.746E-05	1.417E-05	2.102E-07	2.511E-07	2.965E-07	9.721E-06	4.427E-05	0.000E+00
132	3.682E-05	1.392E-05	2.066E-07	2.468E-07	2.915E-07	9.554E-06	4.351E-05	0.000E+00
133	3.515E-05	1.329E-05	1.972E-07	2.355E-07	2.782E-07	9.119E-06	4.153E-05	0.000E+00
134	3.342E-05	1.264E-05	1.875E-07	2.240E-07	2.645E-07	8.672E-06	3.949E-05	0.000E+00
135	3.198E-05	1.209E-05	1.794E-07	2.143E-07	2.531E-07	8.298E-06	3.779E-05	0.000E+00
136	1.898E-05	7.177E-06	1.065E-07	1.272E-07	1.502E-07	4.925E-06	2.243E-05	0.000E+00
137	2.393E-05	9.051E-06	1.343E-07	1.604E-07	1.894E-07	6.210E-06	2.828E-05	0.000E+00
138	2.699E-05	1.020E-05	1.514E-07	1.808E-07	2.136E-07	7.002E-06	3.188E-05	0.000E+00
139	2.891E-05	1.093E-05	1.621E-07	1.937E-07	2.288E-07	7.500E-06	3.415E-05	0.000E+00
140	3.046E-05	1.152E-05	1.709E-07	2.042E-07	2.411E-07	7.904E-06	3.599E-05	0.000E+00
141	3.177E-05	1.201E-05	1.782E-07	2.129E-07	2.514E-07	8.242E-06	3.753E-05	0.000E+00
142	3.219E-05	1.217E-05	1.806E-07	2.157E-07	2.548E-07	8.352E-06	3.804E-05	0.000E+00
143	3.143E-05	1.189E-05	1.763E-07	2.107E-07	2.488E-07	8.156E-06	3.714E-05	0.000E+00
144	3.005E-05	1.136E-05	1.686E-07	2.014E-07	2.379E-07	7.797E-06	3.551E-05	0.000E+00
145	2.871E-05	1.086E-05	1.610E-07	1.924E-07	2.272E-07	7.449E-06	3.392E-05	0.000E+00
146	7.855E-06	2.971E-06	4.407E-08	5.264E-08	6.218E-08	2.038E-06	9.282E-06	0.000E+00

147	8.884E-06	3.360E-06	4.984E-08	5.954E-08	7.032E-08	2.305E-06	1.050E-05	0.000E+00
148	1.033E-05	3.905E-06	5.793E-08	6.921E-08	8.174E-08	2.679E-06	1.220E-05	0.000E+00
149	9.768E-06	3.694E-06	5.479E-08	6.546E-08	7.731E-08	2.534E-06	1.154E-05	0.000E+00
150	7.037E-06	2.661E-06	3.948E-08	4.716E-08	5.570E-08	1.826E-06	8.315E-06	0.000E+00
151	4.676E-06	1.768E-06	2.623E-08	3.134E-08	3.701E-08	1.213E-06	5.525E-06	0.000E+00
152	3.700E-06	1.399E-06	2.075E-08	2.479E-08	2.928E-08	9.600E-07	4.371E-06	0.000E+00
153	3.468E-06	1.311E-06	1.945E-08	2.324E-08	2.745E-08	8.998E-07	4.097E-06	0.000E+00
154	3.741E-06	1.415E-06	2.098E-08	2.507E-08	2.961E-08	9.706E-07	4.420E-06	0.000E+00
155	4.524E-06	1.711E-06	2.538E-08	3.032E-08	3.581E-08	1.174E-06	5.345E-06	0.000E+00
156	9.346E-06	3.534E-06	5.243E-08	6.263E-08	7.398E-08	2.425E-06	1.104E-05	0.000E+00
157	1.032E-05	3.904E-06	5.791E-08	6.918E-08	8.171E-08	2.678E-06	1.220E-05	0.000E+00
158	1.220E-05	4.615E-06	6.845E-08	8.178E-08	9.659E-08	3.166E-06	1.442E-05	0.000E+00
159	1.146E-05	4.333E-06	6.427E-08	7.678E-08	9.068E-08	2.973E-06	1.354E-05	0.000E+00
160	7.867E-06	2.975E-06	4.413E-08	5.272E-08	6.227E-08	2.041E-06	9.296E-06	0.000E+00
161	5.168E-06	1.954E-06	2.899E-08	3.463E-08	4.091E-08	1.341E-06	6.106E-06	0.000E+00
162	4.271E-06	1.615E-06	2.396E-08	2.862E-08	3.380E-08	1.108E-06	5.046E-06	0.000E+00
163	4.233E-06	1.601E-06	2.374E-08	2.837E-08	3.350E-08	1.098E-06	5.001E-06	0.000E+00
164	4.988E-06	1.886E-06	2.798E-08	3.343E-08	3.948E-08	1.294E-06	5.893E-06	0.000E+00
165	5.921E-06	2.239E-06	3.321E-08	3.968E-08	4.686E-08	1.536E-06	6.995E-06	0.000E+00
166	1.152E-05	4.356E-06	6.462E-08	7.720E-08	9.118E-08	2.989E-06	1.361E-05	0.000E+00
167	1.223E-05	4.625E-06	6.860E-08	8.196E-08	9.680E-08	3.173E-06	1.445E-05	0.000E+00
168	1.471E-05	5.561E-06	8.250E-08	9.856E-08	1.164E-07	3.816E-06	1.738E-05	0.000E+00
169	1.368E-05	5.173E-06	7.673E-08	9.167E-08	1.083E-07	3.549E-06	1.616E-05	0.000E+00
170	8.864E-06	3.352E-06	4.972E-08	5.940E-08	7.016E-08	2.300E-06	1.047E-05	0.000E+00
171	5.852E-06	2.213E-06	3.283E-08	3.922E-08	4.632E-08	1.518E-06	6.914E-06	0.000E+00
172	5.117E-06	1.935E-06	2.870E-08	3.429E-08	4.050E-08	1.328E-06	6.046E-06	0.000E+00
173	5.578E-06	2.109E-06	3.129E-08	3.738E-08	4.415E-08	1.447E-06	6.590E-06	0.000E+00
174	6.870E-06	2.598E-06	3.854E-08	4.604E-08	5.438E-08	1.783E-06	8.117E-06	0.000E+00
175	7.333E-06	2.773E-06	4.113E-08	4.914E-08	5.804E-08	1.903E-06	8.664E-06	0.000E+00
176	1.482E-05	5.605E-06	8.314E-08	9.933E-08	1.173E-07	3.846E-06	1.751E-05	0.000E+00
177	1.489E-05	5.633E-06	8.355E-08	9.982E-08	1.179E-07	3.865E-06	1.760E-05	0.000E+00
178	1.817E-05	6.870E-06	1.019E-07	1.217E-07	1.438E-07	4.714E-06	2.147E-05	0.000E+00
179	1.669E-05	6.311E-06	9.362E-08	1.118E-07	1.321E-07	4.330E-06	1.972E-05	0.000E+00
180	1.010E-05	3.820E-06	5.666E-08	6.769E-08	7.995E-08	2.621E-06	1.193E-05	0.000E+00
181	6.875E-06	2.600E-06	3.857E-08	4.608E-08	5.442E-08	1.784E-06	8.123E-06	0.000E+00
182	6.549E-06	2.477E-06	3.674E-08	4.389E-08	5.184E-08	1.699E-06	7.739E-06	0.000E+00
183	7.977E-06	3.017E-06	4.475E-08	5.346E-08	6.314E-08	2.070E-06	9.425E-06	0.000E+00
184	9.129E-06	3.452E-06	5.121E-08	6.118E-08	7.226E-08	2.369E-06	1.079E-05	0.000E+00
185	8.417E-06	3.183E-06	4.721E-08	5.641E-08	6.662E-08	2.184E-06	9.945E-06	0.000E+00
186	1.988E-05	7.518E-06	1.115E-07	1.332E-07	1.574E-07	5.158E-06	2.349E-05	0.000E+00
187	1.891E-05	7.150E-06	1.061E-07	1.267E-07	1.497E-07	4.906E-06	2.234E-05	0.000E+00
188	2.316E-05	8.759E-06	1.299E-07	1.552E-07	1.833E-07	6.010E-06	2.737E-05	0.000E+00
189	2.092E-05	7.911E-06	1.173E-07	1.402E-07	1.656E-07	5.428E-06	2.472E-05	0.000E+00
190	1.173E-05	4.435E-06	6.578E-08	7.859E-08	9.282E-08	3.043E-06	1.386E-05	0.000E+00
191	8.548E-06	3.233E-06	4.795E-08	5.729E-08	6.766E-08	2.218E-06	1.010E-05	0.000E+00
192	9.380E-06	3.547E-06	5.262E-08	6.286E-08	7.425E-08	2.434E-06	1.108E-05	0.000E+00
193	1.157E-05	4.375E-06	6.490E-08	7.754E-08	9.158E-08	3.002E-06	1.367E-05	0.000E+00
194	1.108E-05	4.191E-06	6.216E-08	7.427E-08	8.771E-08	2.875E-06	1.309E-05	0.000E+00
195	9.707E-06	3.671E-06	5.445E-08	6.505E-08	7.683E-08	2.519E-06	1.147E-05	0.000E+00
196	2.710E-05	1.025E-05	1.520E-07	1.816E-07	2.145E-07	7.032E-06	3.202E-05	0.000E+00
197	2.561E-05	9.687E-06	1.437E-07	1.717E-07	2.027E-07	6.646E-06	3.027E-05	0.000E+00
198	3.080E-05	1.165E-05	1.728E-07	2.064E-07	2.438E-07	7.992E-06	3.639E-05	0.000E+00

199	2.714E-05	1.026E-05	1.522E-07	1.819E-07	2.148E-07	7.041E-06	3.206E-05	0.000E+00
200	1.413E-05	5.342E-06	7.924E-08	9.467E-08	1.118E-07	3.665E-06	1.669E-05	0.000E+00
201	1.178E-05	4.456E-06	6.610E-08	7.898E-08	9.328E-08	3.058E-06	1.392E-05	0.000E+00
202	1.488E-05	5.628E-06	8.349E-08	9.974E-08	1.178E-07	3.862E-06	1.759E-05	0.000E+00
203	1.531E-05	5.791E-06	8.590E-08	1.026E-07	1.212E-07	3.973E-06	1.809E-05	0.000E+00
204	1.334E-05	5.043E-06	7.480E-08	8.937E-08	1.056E-07	3.460E-06	1.576E-05	0.000E+00
205	1.404E-05	5.309E-06	7.875E-08	9.408E-08	1.111E-07	3.643E-06	1.659E-05	0.000E+00
206	1.967E-05	7.437E-06	1.103E-07	1.318E-07	1.557E-07	5.103E-06	2.324E-05	0.000E+00
207	2.133E-05	8.068E-06	1.197E-07	1.430E-07	1.689E-07	5.535E-06	2.521E-05	0.000E+00
208	2.413E-05	9.126E-06	1.354E-07	1.617E-07	1.910E-07	6.262E-06	2.852E-05	0.000E+00
209	3.860E-05	1.460E-05	2.165E-07	2.587E-07	3.055E-07	1.002E-05	4.561E-05	0.000E+00
210	3.514E-05	1.329E-05	1.971E-07	2.355E-07	2.782E-07	9.119E-06	4.152E-05	0.000E+00
211	5.580E-05	2.110E-05	3.130E-07	3.739E-07	4.416E-07	1.448E-05	6.593E-05	0.000E+00
212	4.727E-05	1.788E-05	2.652E-07	3.168E-07	3.742E-07	1.226E-05	5.585E-05	0.000E+00
213	9.146E-05	3.459E-05	5.130E-07	6.129E-07	7.239E-07	2.373E-05	1.081E-04	0.000E+00
214	7.634E-05	2.887E-05	4.282E-07	5.116E-07	6.042E-07	1.981E-05	9.020E-05	0.000E+00

RECEPTOR # 61 HAS HIGHEST CHRONIC HAZARD INDEX OF 2.732E-04

*** CHRONIC HAZARD INDEX BY POLLUTANT FOR PEAK RECEPTOR # 61 ***

POLLUTANT	ORAL DOSE (mg/kg-d)	BACKGR (ug/m3)	AEL (ug/m3)	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
ACETA	0.000E+00	0.000E+00	9.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
ACROL	0.000E+00	0.000E+00	6.000E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NH3	0.000E+00	0.000E+00	2.000E+02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
As	3.000E-04	0.000E+00	3.000E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BENZE	0.000E+00	0.000E+00	6.000E+01	2.863E-05	2.863E-05	0.000E+00	0.000E+00	0.000E+00	2.863E-05	0.000E+00	0.000E+00
Be	2.000E-03	0.000E+00	7.000E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Br	0.000E+00	0.000E+00	1.700E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
BUTAD	0.000E+00	0.000E+00	2.000E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.493E-06	0.000E+00	0.000E+00
Cd	5.400E-04	0.000E+00	2.000E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CBZ	0.000E+00	0.000E+00	1.000E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cr	2.000E-02	0.000E+00	2.000E-01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Cu	0.000E+00	0.000E+00	2.400E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CRESO	0.000E+00	0.000E+00	6.000E+02	0.000E+00	2.529E-07	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
ETBEN	0.000E+00	0.000E+00	2.000E+03	0.000E+00	0.000E+00	1.297E-06	1.297E-06	1.297E-06	0.000E+00	0.000E+00	0.000E+00
HCHO	0.000E+00	0.000E+00	3.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HEXAN	0.000E+00	0.000E+00	7.000E+03	0.000E+00	1.031E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCl	0.000E+00	0.000E+00	9.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
HCN	0.000E+00	0.000E+00	9.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
H2S	0.000E+00	0.000E+00	1.000E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.285E-05	0.000E+00
Mn	0.000E+00	0.000E+00	2.000E-01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
Hg	3.000E-04	0.000E+00	9.000E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
CH3OH	0.000E+00	0.000E+00	4.000E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MTBE	0.000E+00	0.000E+00	8.000E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
TCA11	0.000E+00	0.000E+00	1.000E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MEK	0.000E+00	0.000E+00	1.000E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NAPTH	0.000E+00	0.000E+00	9.000E+00	2.024E-04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.024E-04	0.000E+00
Ni	0.000E+00	0.000E+00	5.000E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PCE	0.000E+00	0.000E+00	3.500E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PHENO	0.000E+00	0.000E+00	2.000E+02	2.526E-07	2.526E-07	0.000E+00	2.526E-07	2.526E-07	0.000E+00	0.000E+00	0.000E+00
PHOSP	0.000E+00	0.000E+00	7.000E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
PROPL	0.000E+00	0.000E+00	3.000E+03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.367E-08	0.000E+00
Se	0.000E+00	0.000E+00	2.000E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
NaOH	0.000E+00	0.000E+00	4.800E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
STYRE	0.000E+00	0.000E+00	9.000E+02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.806E-07	0.000E+00	0.000E+00	0.000E+00
TOL	0.000E+00	0.000E+00	3.000E+02	0.000E+00	2.787E-05	0.000E+00	0.000E+00	0.000E+00	2.787E-05	2.787E-05	0.000E+00
XYLEN	0.000E+00	0.000E+00	7.000E+02	0.000E+00	2.013E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.013E-05	0.000E+00
Zn	0.000E+00	0.000E+00	3.500E+01	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =				2.312E-04	8.745E-05	1.297E-06	1.550E-06	1.830E-06	6.000E-05	2.732E-04	0.000E+00

*** CHRONIC HAZARD INDEX BY SOURCE FOR PEAK RECEPTOR # 61 ***

POLLUTANT ACETA ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 9.000E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT ACROL ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 6.000E-02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT NH3 ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E+02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT As ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 3.000E-02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 3.000E-04

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT BENZE ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 6.000E+01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	2.863E-05	2.863E-05	0.000E+00	0.000E+00	0.000E+00	2.863E-05	0.000E+00	0.000E+00
SUM =		2.863E-05	2.863E-05	0.000E+00	0.000E+00	0.000E+00	2.863E-05	0.000E+00	0.000E+00

POLLUTANT Be ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 7.000E-03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 2.000E-03

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT Br ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 1.700E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT BUTAD ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E+01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.493E-06	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.493E-06	0.000E+00	0.000E+00

POLLUTANT Cd ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E-02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 5.400E-04

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT CBZ ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 1.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT Cr ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E-01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 2.000E-02

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT Cu ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.400E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT CRESO ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 6.000E+02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	2.529E-07	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	2.529E-07	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT ETBEN ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	1.297E-06	1.297E-06	1.297E-06	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	1.297E-06	1.297E-06	1.297E-06	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HCHO ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 3.000E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HEXAN ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 7.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	1.031E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	1.031E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HCL ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 9.000E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT HCN ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 9.000E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT H2S ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 1.000E+01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.285E-05	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.285E-05	0.000E+00

POLLUTANT Mn ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E-01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT Hg ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 9.000E-02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 3.000E-04

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT CH3OH ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 4.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT MTBE ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 8.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT TCA11 ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 1.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

		CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE #	1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =		0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT MEK ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 1.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT NAPTH ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 9.000E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	2.024E-04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.024E-04	0.000E+00
SUM =	2.024E-04	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.024E-04	0.000E+00

POLLUTANT Ni ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 5.000E-02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT PCE ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 3.500E+01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT PHENO ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E+02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	2.526E-07	2.526E-07	0.000E+00	2.526E-07	2.526E-07	0.000E+00	0.000E+00	0.000E+00
SUM =	2.526E-07	2.526E-07	0.000E+00	2.526E-07	2.526E-07	0.000E+00	0.000E+00	0.000E+00

POLLUTANT PHOSP ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 7.000E-02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT PROPL ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 3.000E+03 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.367E-08	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.367E-08	0.000E+00

POLLUTANT Se ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 2.000E+01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT NaOH ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 4.800E+00 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

POLLUTANT STYRE ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 9.000E+02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.806E-07	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.806E-07	0.000E+00	0.000E+00	0.000E+00

POLLUTANT TOL ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 3.000E+02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	2.787E-05	0.000E+00	0.000E+00	0.000E+00	2.787E-05	2.787E-05	0.000E+00
SUM =	0.000E+00	2.787E-05	0.000E+00	0.000E+00	0.000E+00	2.787E-05	2.787E-05	0.000E+00

POLLUTANT XYLEN ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 7.000E+02 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	2.013E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.013E-05	0.000E+00
SUM =	0.000E+00	2.013E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00	2.013E-05	0.000E+00

POLLUTANT Zn ACCEPTABLE EXPOSURE LEVEL (ug/m3) = 3.500E+01 BACKG. (ug/m3) = 0.000E+00 ORAL DOSE (mg/kg-d) = 0.000E+00

	CV	CNS	IMMUN	KIDN	LIVER	REPRO	RESP	SKIN
SOURCE # 1	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
SUM =	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00

*** SUMMARY OF MAXIMUM PREDICTED RISKS ***

CANCER RISK ASSESSMENT

SIGNIFICANT RISK LEVEL = 1.000E-05
IMPACT ZONE RISK LEVEL = 1.000E-06
MAXIMUM PEAK RISK = 3.652E-07
PREDICTED AT RECEPTOR # 61
TOTAL EXCESS BURDEN = 0.000E+00

0 RECEPTORS WITH RISK EXCEEDING SIGNIFICANT RISK LEVEL OF 1.000E-05

ACUTE EXPOSURE TO NON-CANCER POLLUTANTS

SIGNIFICANT HAZARD INDEX = 1.0000
MAXIMUM HAZARD INDEX FOR AN ENDPOINT = 0.0002
PREDICTED AT RECEPTOR # 61

0 RECEPTORS WITH HAZARD INDEX .GE. 1.0000 FOR ONE OR MORE TOXICOLOGICAL ENDPOINTS

CHRONIC EXPOSURE TO NON-CANCER POLLUTANTS

SIGNIFICANT HAZARD INDEX = 1.0000
MAXIMUM HAZARD INDEX FOR AN ENDPOINT = 0.0003
PREDICTED AT RECEPTOR # 61

0 RECEPTORS WITH HAZARD INDEX .GE. 1.0000 FOR ONE OR MORE TOXICOLOGICAL ENDPOINTS

Conoco/Phillips ULSD Project - LSDE1.DAT - FINE GRID-EAST; 9/9/04
Input File: G:\2221\LSDE1.DAT

* OUTPUT OF AMI/SBCAPCD ACE2588 MODEL VERS. 93288 *
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*** END OF ACE2588 SIMULATION ***