

Index	Species		Species	
	name	OIC, $t = 12$ h	name	OIC, $t = 24$ h
1	O3	1	O3	1
2	M	0.99965	M	0.99023
3	O3P	0.96864	O3P	0.95424
4	NO2	0.25278	NO2	0.10845
5	NO	0.24826	NO	0.10544
6	O1D	4.30E-02	O1D	5.06E-02
7	HO2	3.94E-02	HO2	2.01E-02
8	HO	1.83E-02	MO2	1.48E-02
9	MO2	1.78E-02	H2O	1.32E-02
10	ACO3	1.51E-02	HO	1.32E-02
11	ALD	1.41E-02	ACO3	1.10E-02
12	HCHO	1.29E-02	HCHO	8.71E-03
13	ETHP	1.27E-02	CO	8.60E-03
14	CO	1.18E-02	CO2	7.15E-03
15	H2O	1.15E-02	ALD	7.10E-03
16	KET	1.13E-02	ETHP	5.41E-03
17	NO3	1.12E-02	NO3	5.11E-03
18	XO2	1.06E-02	KET	4.63E-03
19	ONIT	8.90E-03	OP1	4.11E-03
20	CO2	6.20E-03	XO2	3.47E-03
21	HC8	5.35E-03	OP2	2.85E-03
22	HKET	5.35E-03	HC3P	2.84E-03
23	HC8P	5.35E-03	ONIT	2.81E-03
24	OP2	5.00E-03	HC5	1.93E-03
25	PAN	4.72E-03	HC5P	1.93E-03
26	HC5	4.56E-03	GLY	1.80E-03
27	HC5P	4.56E-03	H2O2	1.79E-03
28	HC3P	3.92E-03	ORA1	1.63E-03
29	OP1	3.38E-03	HC3	1.63E-03
30	ORA1	2.32E-03	HKET	1.13E-03
31	HC3	2.32E-03	ORA2	1.06E-03
32	GLY	2.32E-03	HC8	1.06E-03
33	PHO	2.09E-03	HC8P	1.06E-03
34	CSL	2.09E-03	KETP	1.05E-03
35	HNO3	2.07E-03	PAA	7.95E-04