

Plume no.	Time	[C1-amine]/[NH ₃]	[C2-amine]/[NH ₃]	[C3-amine]/[NH ₃]	Source type identified
1	~ 19:30 8/26	0.0010	0.0018	0.0002	other industry except for chemistry
2	~ 21:00 8/29	0.0009	0.0012	0.0004	
3	~ 09:00 8/30	0.0009	0.0024	0.0008	
4	~ 16:00 8/30	0.0013	0.0018	0.0006	
5	~ 15:30 8/31	0.0032	0.0018	0.0005	agriculture
6	~ 09:00 8/28	0.0010	0.0015	0.0003	
7	~ 14:00 8/28	0.0012	0.0014	0.0006	
8	~ 08:00 8/29	0.0011	0.0009	0.0004	transportation
9	~ 21:00 8/27	0.0011	0.0100	0.0006	residential