

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Pun, B.K., Balmori, R.T.F., Seigneur, C.	Modeling wintertime particulate matter formation in central California	2009	Atmospheric Environment	43	2		402	409		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57949087965&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57949087965&amp;partnerID=40</a>	Article	Scopus
2	Zhang, J.M., Wang, T., Ding, A.J., Zhou, X.H., Xue, L.K., Poon, C.N., Wu, W.S., Gao, J., Zuo, H.C., Chen, J.M., Zhang, X.C., Fan, S.J.	Continuous measurement of peroxyacetyl nitrate (PAN) in suburban and remote areas of western China	2009	Atmospheric Environment	43	2		228	237		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57949104078&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57949104078&amp;partnerID=40</a>	Article	Scopus
3	Tong, D.Q., Mathur, R., Kang, D., Yu, S., Schere, K.L., Pouliot, G.	Vegetation exposure to ozone over the continental United States: Assessment of exposure indices by the Eta-CMAQ air quality forecast model	2009	Atmospheric Environment	43	3		724	733		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-58049145570&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-58049145570&amp;partnerID=40</a>	Article	Scopus
4													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Gaffney, J.S., Marley, N.A.	The impacts of combustion emissions on air quality and climate - From coal to biofuels and beyond	2009	Atmospheric Environment	43	1		23	36		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56549114269&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56549114269&amp;partnerID=40</a>	Article	Scopus
5	Lee, S.-M., Princevac, M., Mitsutomi, S., Cassmassi, J.	MM5 simulations for air quality modeling: An application to a coastal area with complex terrain	2009	Atmospheric Environment	43	2		447	457		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57949110806&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57949110806&amp;partnerID=40</a>	Article	Scopus
6	Hyslop, N.P.	Impaired visibility: the air pollution people see	2009	Atmospheric Environment	43	1		182	195		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56449106535&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56449106535&amp;partnerID=40</a>	Article	Scopus
7													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Otte, T.L.	The impact of nudging in the meteorological model for retrospective air quality simulations. Part I: Evaluation against national observation networks	2008	Journal of Applied Meteorology and Climatology	47	7		1853	1867	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57649194780&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-57649194780&amp;partnerID=40</a>	Article	Scopus
8	Beaver, S., Palazoglu, A., Tanrikulu, S.	Cluster sequencing to analyze synoptic transitions affecting regional ozone	2008	Journal of Applied Meteorology and Climatology	47	3		901	916	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-48649106635&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-48649106635&amp;partnerID=40</a>	Article	Scopus
9	Borge, R., Alexandrov, V., Jose del Vas, J., Lumbreras, J., Rodriguez, E.	A comprehensive sensitivity analysis of the WRF model for air quality applications over the Iberian Peninsula	2008	Atmospheric Environment	42	37		8560	8574		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54549113031&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54549113031&amp;partnerID=40</a>	Article	Scopus
10													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Pahl, D., Wilson, W., Evans, R., Kowalski, L., Vickery, J., Costa, D.	Research, policy, and evaluation: Systematic interaction informs air quality decisions		2008 Research Evaluation	17	4		251	263		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-58149165039&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-58149165039&amp;partnerID=40</a>	Article	Scopus
11	Yu, L., Wang, Z., Qiao, F., Qi, Y.	Approach to development and evaluation of driving cycles for classified roads based on vehicle emission characteristics		2008 Transportation Research Record		2058		58	67		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56749158938&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56749158938&amp;partnerID=40</a>	Article	Scopus
12													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Solomon, P.A., Hopke, P.K., Froines, J., Scheffe, R.	Key scientific findings and policy- and health-relevant insights from the U.S. Environmental Protection Agency's particulate matter supersites program and related studies: An integration and synthesis of results	2008	Journal of the Air and Waste Management Association	58	13	S	3-S-92			<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-58149288354&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-58149288354&amp;partnerID=40</a>	Review	Scopus
13	Cai, C., Hogrefe, C., Katsafados, P., Kallos, G., Beauharnois, M., Schwab, J.J., Ren, X., Brune, W.H., Zhou, X., He, Y., Demerjian, K.L.	Performance evaluation of an air quality forecast modeling system for a summer and winter season - Photochemical oxidants and their precursors	2008	Atmospheric Environment	42	37		8585	8599		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54549123312&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54549123312&amp;partnerID=40</a>	Article	Scopus
14													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Schipa, I., Mangia, C., Tanzarella, A., Conte, D., Marra, G.P., Rizza, U.	A GIS based air quality system for the Apulia region, Southern Italy	2008	Hrvatski Meteoroloski Casopis	43 PART 1			292	296		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56449105929&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56449105929&amp;partnerID=40</a>	Conference Paper	Scopus
15	Monedero, E., Salgado, M.S., Villanueva, F., Martín, P., Barnes, I., Cabánfas, B.	Infrared absorption cross-sections for peroxyacyl nitrates (nPANs)	2008	Chemical Physics Letters	465	6-Apr		207	211		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-55649097502&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-55649097502&amp;partnerID=40</a>	Article	Scopus
16	Gonçalves, M., Jimenez- Guerrero, P., López, E., Baldasano, J.M.	Air quality models sensitivity to on- road traffic speed representation: Effects on air quality of 80 km h-1 speed limit in the Barcelona Metropolitan area	2008	Atmospheric Environment	42	36		8389	8402		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54849439909&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54849439909&amp;partnerID=40</a>	Article	Scopus
17													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Guo, G., Lei, M., Chen, T., Song, B., Li, X.	Effect of road traffic on heavy metals in road dusts and roadside soils	2008	Huanjing Kexue Xuebao / Acta Scientiae Circumstantiae	28	10		1937	1945		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54549124486&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54549124486&amp;partnerID=40</a>	Article	Scopus
18	Pun, B.K., Seigneur, C.	Organic aerosol spatial/temporal patterns: Perspectives of measurements and model	2008	Environmental Science and Technology	42	19		7287	7293		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54749153333&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54749153333&amp;partnerID=40</a>	Article	Scopus
19	Park, K., Dutcher, D., Emery, M., Pagels, J., Sakurai, H., Scheckman, J., Qian, S., Stolzenburg, M.R., Wang, X., Yang, J., McMurry, P.H.	Tandem measurements of aerosol properties - A review of mobility techniques with extensions	2008	Aerosol Science and Technology	42	10		801	816		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-51949115945&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-51949115945&amp;partnerID=40</a>	Review	Scopus
20	Tkacz, B., Moody, B., Castillo, J.V., Fenn, M.E.	Forest health conditions in North America	2008	Environmental Pollution	155	3		409	425		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-50049113822&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-50049113822&amp;partnerID=40</a>	Review	Scopus
21													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Deng, R., Zhang, X., Smith, K.A., Wormhoudt, J., Lewis, D.K., Freedman, A.	Focusing particles with diameters of 1 to 10 microns into beams at atmospheric pressure		2008 Aerosol Science and Technology	42	11		899	915		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-52949111441&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-52949111441&amp;partnerID=40</a>	Article	Scopus
22	Fry, J.L., Kiendler-Scharr, A., Rollins, A.W., Wooldridge, P.J., Brown, S.S., Fuchs, H., Dube, W., Mensah, A., Dal Maso, M., Tillmann, R., Dorn, H.-P., Brauers, T., Cohen, R.C.	Organic nitrate and secondary organic aerosol yield from NO <sub>3</sub> oxidation of I <sup>2</sup> -pinene evaluated using a gas-phase kinetics/aerosol partitioning model		2008 Atmospheric Chemistry and Physics Discussions	8	5		18039	18089		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54249141470&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-54249141470&amp;partnerID=40</a>	Article	Scopus
23	Weinroth, E., Stockwell, W., Koracić, D., Kahyaoglu-Koracić, J., Luria, M., McCord, T., Podnar, D., Gertler, A.	A hybrid model for ozone forecasting		2008 Atmospheric Environment	42	29		7002	7012		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-51349133017&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-51349133017&amp;partnerID=40</a>	Article	Scopus
24													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Basu, R., Ostro, B.D.	A multicounty analysis identifying the populations vulnerable to mortality associated with high ambient temperature in California	2008	American Journal of Epidemiology	168	6		632	637		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-51749097395&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-51749097395&amp;partnerID=40</a>	Article	Scopus
25	Blanchard, C.L., Hidy, G.M., Tanenbaum, S., Edgerton, E., Hartsell, B., Jansen, J.	Carbon in southeastern U.S. aerosol particles: Empirical estimates of secondary organic aerosol formation	2008	Atmospheric Environment	42	27		6710	6720	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-50849094551&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-50849094551&amp;partnerID=40</a>	Article	Scopus
26	Lee, G., Jang, Y., Lee, H., Han, J.-S., Kim, K.-R., Lee, M.	Characteristic behavior of peroxyacetyl nitrate (PAN) in Seoul megacity, Korea	2008	Chemosphere	73	4		619	628		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-50649105485&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-50649105485&amp;partnerID=40</a>	Article	Scopus
27													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Moffet, R.C., De Foy, B., Molina, L.T., Molina, M.J., Prather, K.A.	Measurement of ambient aerosols in northern Mexico City by single particle mass spectrometry		2008 Atmospheric Chemistry and Physics	8	16		4499	4516		3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-49149113234&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-49149113234&amp;partnerID=40</a>	Article	Scopus
28	García, I., Marbain, A., Tenorio, Y.M., Rodríguez, J.G.	Ozone concentration forecast in Guadalajara- Mexico using artificial neural networks [Pronóstico de la concentración de ozono en Guadalajara- México usando redes neuronales artificiales]		2008 Informacion Tecnologica	19	3					<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-48349112323&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-48349112323&amp;partnerID=40</a>	Article	Scopus
29													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Choi, Y.-J., Fernando, H.J.S.	Implementation of a windblown dust parameterization into MODELS- 3/CMAQ: Application to episodic PM events in the US/Mexico border	2008	Atmospheric Environment	42	24		6039	6046		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-47549111119&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-47549111119&amp;partnerID=40</a>	Article	Scopus
30	Shehabi, A., Horvath, A., Tschudi, W., Gadgil, A.J., Nazaroff, W.W.	Particle concentrations in data centers	2008	Atmospheric Environment	42	24		5978	5990		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-47549086502&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-47549086502&amp;partnerID=40</a>	Article	Scopus
31	Borge, R., Lumbreras, J., Rodríguez, E.	Development of a high- resolution emission inventory for Spain using the SMOKE modelling system: A case study for the years 2000 and 2010	2008	Environmental Modelling and Software	23	8		1026	1044	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41649086568&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41649086568&amp;partnerID=40</a>	Article	Scopus
32													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Zhang, R., Khalizov, A.F., Pagels, J., Zhang, D., Xue, H., McMurry, P.H.	Variability in morphology, hygroscopicity, and optical properties of soot aerosols during atmospheric processing	2008	Proceedings of the National Academy of Sciences of the United States of America	105	30		10291	10296	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-48749103606&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-48749103606&amp;partnerID=40</a>	Article	Scopus
33	Wang, H., Chen, C., Huang, C., Fu, L.	On-road vehicle emission inventory and its uncertainty analysis for Shanghai, China	2008	Science of the Total Environment	398	3-Jan		60	67		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43849106833&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43849106833&amp;partnerID=40</a>	Article	Scopus
34	Carreras- Sospedra, M., Dabdub, D., Brouwer, J., Knipping, E., Kumar, N., Darrow, K., Hampson, A., Hedman, B.	Air quality impacts of distributed energy resources implemented in the northeastern United States	2008	Journal of the Air and Waste Management Association	58	7		902	912		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-47549098350&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-47549098350&amp;partnerID=40</a>	Article	Scopus
35													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sarwar, G., Roselle, S.J., Mathur, R., Appel, W., Dennis, R.L., Vogel, B.	A comparison of CMAQ HONO predictions with observations from the Northeast Oxidant and Particle Study		2008 Atmospheric Environment	42	23		5760	5770	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-46749121815&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-46749121815&amp;partnerID=40</a>	Article	Scopus
36	Yu, Y., Sokhi, R.S., Kitwiroon, N., Middleton, D.R., Fisher, B.	Performance characteristics of MM5-SMOKE- CMAQ for a summer photochemical episode in southeast England, United Kingdom		2008 Atmospheric Environment	42	20		4870	4883		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-45649083553&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-45649083553&amp;partnerID=40</a>	Article	Scopus
37													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Yu, Y., Ezell, M.J., Zelenyuk, A., Imre, D., Alexander, L., Ortega, J., D'Anna, B., Harmon, C.W., Johnson, S.N., Finlayson-Pitts, B.J.	Photooxidation of $\alpha$ -pinene at high relative humidity in the presence of increasing concentrations of NO <sub>x</sub>	2008	Atmospheric Environment	42	20		5044	5060		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-45449086657&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-45449086657&amp;partnerID=40</a>	Article	Scopus
38	Hu, Y., Odman, M.T., Chang, M.E., Jackson, W., Lee, S., Edgerton, E.S., Baumann, K., Russell, A.G.	Simulation of air quality impacts from prescribed fires on an urban area	2008	Environmental Science and Technology	42	10		3676	3682		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43749094383&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43749094383&amp;partnerID=40</a>	Article	Scopus
39													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Galano, A., Alvarez-Idaboy, J.R.	Chapter 12 Atmospheric Reactions of Oxygenated Volatile Organic Compounds + OH Radicals: Role of Hydrogen- Bonded Intermediates and Transition States		2008 Advances in Quantum Chemistry	55			245	274		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43049151864&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43049151864&amp;partnerID=40</a>	Review	Scopus
40	Zavala, M., Herndon, S.C., Wood, E.C., Jayne, J.T., Nelson, D.D., Trimborn, A.M., Dunlea, E., Knighton, W.B., Mendoza, A., Allen, D.T., Kolb, C.E., Molina, M.J., Molina, L.T.	Comparison of emission ratios from on-road sources using a mobile laboratory under various driving and operational sampling modes		2008 Atmospheric Chemistry and Physics Discussions	8	2		8059	8090		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-42949130618&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-42949130618&amp;partnerID=40</a>	Article	Scopus
41													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Liao, K.-J., Tagaris, E., Manomaiphiboo, n, K., Wang, C., Woo, J.-H., Amar, P., He, S., Russell, A.G.	Quantification of impact of climate uncertainty on regional air quality		2008 Atmospheric Chemistry and Physics Discussions	8	2		7781	7804		1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-42949177066&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-42949177066&amp;partnerID=40</a>	Article	Scopus
42	Yarwood, G., Grant, J., Koo, B., Dunker, A.M.	Modeling weekday to weekend changes in emissions and ozone in the Los Angeles basin for 1997 and 2010		2008 Atmospheric Environment	42	16		3765	3779		1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43049176791&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-43049176791&amp;partnerID=40</a>	Article	Scopus
43	Zhang, Y., Wu, S.-Y., Krishnan, S., Wang, K., Queen, A., Aneja, V.P., Arya, S.P.	Modeling agricultural air quality: Current status, major challenges, and outlook		2008 Atmospheric Environment	42	14		3218	3237		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41549095063&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41549095063&amp;partnerID=40</a>	Article	Scopus
44													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Wu, S.-Y., Krishnan, S., Zhang, Y., Aneja, V.	Modeling atmospheric transport and fate of ammonia in North Carolina-Part I: Evaluation of meteorological and chemical predictions		2008 Atmospheric Environment	42	14		3419	3436		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41449096822&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41449096822&amp;partnerID=40</a>	Article	Scopus
45													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Brock, C.A., Sullivan, A.P., Peltier, R.E., Weber, R.J., Wollny, A., de Gouw, J.A., Middlebrook, A.M., Atlas, E.L., Stohl, A., Trainer, M.K., Cooper, O.R., Fehsenfeld, F.C., Frost, G.J., Holloway, J.S., Huebler, G., Neuman, J.A., Ryerson, T.B., Warneke, C., Wilson, J.C.	Sources of particulate matter in the northeastern United States in summer: 2. Evolution of chemical and microphysical properties		2008 Journal of Geophysical Research D: Atmospheres	113	8	D08302				1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-45549094947&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-45549094947&amp;partnerID=40</a>	Article	Scopus
46													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Pfrang, C., King, M.D., Braeckvelt, M., Canosa-Mas, C.E., Wayne, R.P.	Gas-phase rate coefficients for reactions of NO <sub>3</sub> , OH, O <sub>3</sub> and O(3P) with unsaturated alcohols and ethers: Correlations and structure- activity relations (SARs)		2008 Atmospheric Environment	42	13		3018	3034		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41949132973&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41949132973&amp;partnerID=40</a>	Article	Scopus
47	Delle Monache, L., Wilczak, J., Mckeen, S., Grell, G., Pagowski, M., Peckham, S., Stull, R., Mchenry, J., Mcqueen, J.	A Kalman-filter bias correction method applied to deterministic, ensemble averaged and probabilistic forecasts of surface ozone		2008 Tellus, Series B: Chemical and Physical Meteorology	60 B		2	238	249		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41549099325&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41549099325&amp;partnerID=40</a>	Article	Scopus
48													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Eatough, D.J., Grover, B.D., Woolwine, W.R., Eatough, N.L., Prather, K.A., Shields, L., Qin, X., Denkenberger, K., Long, R., Farber, R.	Source apportionment of 1 h semi- continuous data during the 2005 Study of Organic Aerosols in Riverside (SOAR) using positive matrix factorization		2008 Atmospheric Environment	42	11		2706	2719	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41549148167&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41549148167&amp;partnerID=40</a>	Article	Scopus
49	Al-Qurainy, F.H.	Effect of air pollution and ethylene diurea on broad bean plants grown at two localities in KSA		2008 International Journal of Botany	4	1		117	122		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39749091177&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39749091177&amp;partnerID=40</a>	Article	Scopus
50													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Chen, D.S., Cheng, S.Y., Liu, L., Lei, T., Guo, X.R., Zhao, X.Y.	Assessment of the integrated ARPS-CMAQ modeling system through simulating PM10 concentration in Beijing, China	2008	Environmental Engineering Science	25	2		191	205		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-40549146545&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-40549146545&amp;partnerID=40</a>	Article	Scopus
51	Matthias, V., Aulinger, A., Quante, M.	Adapting CMAQ to investigate air pollution in North Sea coastal regions	2008	Environmental Modelling and Software	23	3		356	368	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-35348929533&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-35348929533&amp;partnerID=40</a>	Article	Scopus
52	Alves, E.S., Moura, B.B., Domingos, M.	Structural analysis of Tillandsia usneoides L. exposed to air pollutants in São Paulo City-Brazil	2008	Water, Air, and Soil Pollution	189	4-Jan		61	68		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39249085310&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39249085310&amp;partnerID=40</a>	Article	Scopus
53													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Ainslie, B., Steyn, D.G., Su, J., Buzzelli, M., Brauer, M., Larson, T., Rucker, M.	A source area model incorporating simplified atmospheric dispersion and advection at fine scale for population air pollutant exposure assessment	2008	Atmospheric Environment	42	10		2394	2404	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-40049100619&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-40049100619&amp;partnerID=40</a>	Article	Scopus
54	Su, J.G., Brauer, M., Ainslie, B., Steyn, D., Larson, T., Buzzelli, M.	An innovative land use regression model incorporating meteorology for exposure analysis	2008	Science of the Total Environment	390	3-Feb		520	529	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37149024585&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37149024585&amp;partnerID=40</a>	Article	Scopus
55	Jiménez- Guerrero, P., Jorba, O., Baldasano, J.M., Gassol, S.	The use of a modelling system as a tool for air quality management: Annual high- resolution simulations and evaluation	2008	Science of the Total Environment	390	3-Feb		323	340	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37249005941&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37249005941&amp;partnerID=40</a>	Article	Scopus
56													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Steiner, A.L., Cohen, R.C., Harley, R.A., Tonse, S., Millet, D.B., Schade, G.W., Goldstein, A.H.	VOC reactivity in central California: Comparing an air quality model to ground-based measurements		2008 Atmospheric Chemistry and Physics	8	2		351	368	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38749120257&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38749120257&amp;partnerID=40</a>	Article	Scopus
57	Pun, B.K., Seigneur, C., Bailey, E.M., Gautney, L.L., Douglas, S.G., Haney, J.L., Kumar, N.	Response of atmospheric particulate matter to changes in precursor emissions: A comparison of three air quality models		2008 Environmental Science and Technology	42	3		831	837	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38949197405&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38949197405&amp;partnerID=40</a>	Article	Scopus
58	Russell, A.G.	EPA supersites program-related emissions- based particulate matter modeling: Initial applications and advances		2008 Journal of the Air and Waste Management Association	58	2		289	302	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449090463&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449090463&amp;partnerID=40</a>	Review	Scopus
59													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Watson, J.G., Chen, L.-W.A., Chow, J.C., Doraiswamy, P., Lowenthal, D.H.	Source apportionment: Findings from the U.S. supersites program	2008	Journal of the Air and Waste Management Association	58	2		265	288	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449125967&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449125967&amp;partnerID=40</a>	Review	Scopus
60	Allen, D.T., Turner, J.R.	Transport of atmospheric fine particulate matter: Part 1 - Findings from recent field programs on the extent of regional transport within North America	2008	Journal of the Air and Waste Management Association	58	2		254	264	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449126565&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449126565&amp;partnerID=40</a>	Review	Scopus
61													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Solomon, P.A., Sioutas, C.	Continuous and semicontinuous monitoring techniques for particulate matter mass and chemical components: A synthesis of findings from EPA's particulate matter supersites program and related studies	2008	Journal of the Air and Waste Management Association	58	2		164	195	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449136581&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449136581&amp;partnerID=40</a>	Review	Scopus
62	Fine, P.M., Sioutas, C., Solomon, P.A.	Secondary particulate matter in the United states: Insights from the particulate matter supersites program and related studies	2008	Journal of the Air and Waste Management Association	58	2		234	253	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449100625&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449100625&amp;partnerID=40</a>	Review	Scopus
63													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Turner, J.R., Allen, D.T.	Transport of atmospheric fine particulate matter: Part 2 - Findings from recent field programs on the intraurban variability in fine particulate matter	2008	Journal of the Air and Waste Management Association	58	2		196	215	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449103997&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449103997&amp;partnerID=40</a>	Review	Scopus
64	Volckens, J., Olson, D.A., Hays, M.D.	Carbonaceous species emitted from handheld two-stroke engines	2008	Atmospheric Environment	42	5		1239	1248	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38749149589&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38749149589&amp;partnerID=40</a>	Article	Scopus
65	Simon, H., Allen, D.T., Wittig, A.E.	Fine particulate matter emissions inventories: Comparisons of emissions estimates with observations from recent field programs	2008	Journal of the Air and Waste Management Association	58	2		320	343	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39849111246&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39849111246&amp;partnerID=40</a>	Review	Scopus
66													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Demerjian, K.L., Mohnen, V.A.	Synopsis of the temporal variation of particulate matter composition and size	2008	Journal of the Air and Waste Management Association	58	2		216	233	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449089497&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449089497&amp;partnerID=40</a>	Review	Scopus
67	Millstein, D.E., Harley, R.A., Hering, S.V.	Weekly cycles in fine particulate nitrate	2008	Atmospheric Environment	42	4		632	641	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38649135399&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38649135399&amp;partnerID=40</a>	Article	Scopus
68	Pinder, R.W., Dennis, R.L., Bhave, P.V.	Observable indicators of the sensitivity of PM2.5 nitrate to emission reductions-Part I: Derivation of the adjusted gas ratio and applicability at regulatory- relevant time scales	2008	Atmospheric Environment	42	5		1275	1286	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38749131171&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38749131171&amp;partnerID=40</a>	Article	Scopus
69													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Chow, J.C., Doraiswamy, P., Watson, J.G., Chen, L.- W.A., Ho, S.S.H., Sodeman, D.A.	Advances in integrated and continuous measurements for particle mass and chemical composition	2008	Journal of the Air and Waste Management Association	58	2		141	163	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449097642&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-39449097642&amp;partnerID=40</a>	Review	Scopus
70	Mathur, R., Yu, S., Kang, D., Schere, K.L.	Assessment of the wintertime performance of developmental particulate matter forecasts with the Eta- Community Multiscale Air Quality modeling system	2008	Journal of Geophysical Research D: Atmospheres	113	2	D02303				<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41649113189&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41649113189&amp;partnerID=40</a>	Article	Scopus
71	Basu, R., Feng, W.-Y., Ostro, B.D.	Characterizing temperature and mortality in nine California counties	2008	Epidemiology	19	1		138	145	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37349095958&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37349095958&amp;partnerID=40</a>	Article	Scopus
72													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	McDow, S.R., Mazurek, M.A., Li, M., Alter, L., Graham, J., Felton, H.D., McKenna, T., Pietarinen, C., Leston, A., Bailey, S., Argao, S.W.T.	Speciation and atmospheric abundance of organic compounds in PM2.5 from the New York City area. I. Sampling network, sampler evaluation, molecular level blank evaluation		2008 Aerosol Science and Technology	42	1		50	63		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38049173029&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38049173029&amp;partnerID=40</a>	Article	Scopus
73	Craig, L., Brook, J.R., Chiotti, Q., Croes, B., Gower, S., Hedley, A., Krewski, D., Krupnick, A., Krzyzanowski, M., Moran, M.D., Pennell, W., Samet, J.M., Schneider, J., Shortreed, J., Williams, M.	Air pollution and public health: A guidance document for risk managers		2008 Journal of Toxicology and Environmental Health - Part A: Current Issues	71	10-Sep		588	698	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-46749101684&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-46749101684&amp;partnerID=40</a>	Review	Scopus
74													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Grote, R., Niinemets, U.	Modeling volatile isoprenoid emissions - A story with split ends		2008 Plant Biology	10	1		8	28	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41649098070&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-41649098070&amp;partnerID=40</a>	Review	Scopus
75	Ban-Weiss, G.A., McLaughlin, J.P., Harley, R.A., Lunden, M.M., Kirchstetter, T.W., Kean, A.J., Strawa, A.W., Stevenson, E.D., Kendall, G.R.	Long-term changes in emissions of nitrogen oxides and particulate matter from on- road gasoline and diesel vehicles		2008 Atmospheric Environment	42	2		220	232	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37349036874&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37349036874&amp;partnerID=40</a>	Article	Scopus
76	Liao, K.-J., Tagaris, E., Manomaiphiboon, K., Napelenok, S.L., Woo, J.- H., He, S., Amar, P., Russell, A.G.	Sensitivities of ozone and fine particulate matter formation to emissions under the impact of potential future climate change		2007 Environmental Science and Technology	41	24		8355	8361	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37249072389&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37249072389&amp;partnerID=40</a>	Article	Scopus
77													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Poberaj, C.S., Staehelin, J., Brunner, D., Thouret, V., Mohnen, V.	A UT/LS ozone climatology of the nineteen seventies deduced from the GASP aircraft measurement program		2007 Atmospheric Chemistry and Physics	7	22		5883	5897	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36549030271&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36549030271&amp;partnerID=40</a>	Article	Scopus
78	Sharratt, B.S.	Instrumentation to quantify soil and pm10 flux using a portable wind tunnel		2007 ASABE - Proceedings of the International Symposium on Air Quality and Waste Management for Agriculture							<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56349096422&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-56349096422&amp;partnerID=40</a>	Conference Paper	Scopus
79	Heath, G.A., Nazaroff, W.W.	Intake-to- delivered- energy ratios for central station and distributed electricity generation in California		2007 Atmospheric Environment	41	39		9159	9172		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36849014978&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36849014978&amp;partnerID=40</a>	Article	Scopus
80													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Singh, R.B., Cicccone, A.D., Morgan, C., Bates, A.	Greenhouse gas emissions from mobile sources in the City of Toronto: A comparison between top- down and bottom-up approach for emission inventory analysis		2007 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2			1416	1427		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-44649119283&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-44649119283&amp;partnerID=40</a>	Conference Paper	Scopus
81	Nautiyal, J., Garg, M.L., Kumar, M.S., Khan, A.A., Thakur, J.S., Kumar, R.	Air pollution and cardiovascular health in Mandi- Gobindgarh, Punjab, India - A pilot study		2007 International Journal of Environmental Research and Public Health	4	4		268	282		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38149125523&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38149125523&amp;partnerID=40</a>	Article	Scopus
82	Vautard, R., Maidi, M., Menuit, L., Beekmann, M., Colette, A.	Boundary layer photochemistry simulated with a two-stream convection scheme		2007 Atmospheric Environment	41	37		8275	8287		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36049023177&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36049023177&amp;partnerID=40</a>	Article	Scopus
83													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Legreid, G., Loi'ol'v, J.B., Staehelin, J., Hueglin, C., Hill, M., Buchmann, B., Prevot, A.S.H., Reimann, S.	Oxygenated volatile organic compounds (OVOCs) at an urban background site in Zurich (Europe): Seasonal variation and source allocation	2007	Atmospheric Environment	41	38		8409	8423	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36349009242&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36349009242&amp;partnerID=40</a>	Article	Scopus
84	Bae, M.-S., Schwab, J.J., Zhang, Q., Hogrefe, O., Dermerjian, K.L., Weimer, S., Rhoads, K., Orsini, D., Venkatachari, P., Hopke, P.K.	Interference of organic signals in highly time resolved nitrate measurements by low mass resolution aerosol mass spectrometry	2007	Journal of Geophysical Research D: Atmospheres	112	22	D22305			1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38349153311&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38349153311&amp;partnerID=40</a>	Article	Scopus
85													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Duncan, B.N., Logan, J.A., Bey, I., Megretskaia, I.A., Yantosca, R.M., Novelli, P.C., Jones, N.B., Rinsland, C.P.	Global budget of CO <sub>2</sub> , 1988 - 1997: Source estimates and validation with a global model	2007	Journal of Geophysical Research D: Atmospheres	112	22	D22301				12 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36849054871&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36849054871&amp;partnerID=40</a>	Article	Scopus
86	Troussier, F., Locoge, N., Galloo, J.C.	Source apportionment of VOC in 3 French sites by CMB and PMF models and critical analysis	2007	WIT Transactions on Ecology and the Environment	101			321	330		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36148946778&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36148946778&amp;partnerID=40</a>	Conference Paper	Scopus
87	Blanchard, C.L., Tanenbaum, S., Hidy, G.M.	Effects of sulfur dioxide and nitrogen emission reductions on fine particulate matter mass concentrations: Regional comparisons	2007	Journal of the Air and Waste Management Association	57	11		1337	1350	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36348954355&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36348954355&amp;partnerID=40</a>	Article	Scopus
88													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Ainslie, B., Steyn, D.G.	Spatiotemporal trends in episodic ozone pollution in the Lower Fraser Valley, British Columbia, in relation to mesoscale atmospheric circulation patterns and emissions	2007	Journal of Applied Meteorology and Climatology	46	10		1631	1644	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36549067798&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36549067798&amp;partnerID=40</a>	Article	Scopus
89	Steiner, A.L., Cohen, R.C., Harley, R.A., Tonse, S., Goldstein, A.H., Millet, D.B., Schade, G.W.	VOC reactivity in central California: Comparing an air quality model to ground-based measurements	2007	Atmospheric Chemistry and Physics Discussions	7	5		13077	13119	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548570564&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548570564&amp;partnerID=40</a>	Article	Scopus
90													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Jimeínez, P., Parra, R., Baldasano, J.M.	Influence of initial and boundary conditions for ozone modeling in very complex terrains: A case study in the northeastern Iberian Peninsula	2007	Environmental Modelling and Software	22	9		1294	1306	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34147156218&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34147156218&amp;partnerID=40</a>	Article	Scopus
91	Napelenok, S.L., Habermacher, F.D., Akhtar, F., Hu, Y., Russell, A.G.	Area of influence (AOI) sensitivity analysis: Application to Atlanta, Georgia	2007	Atmospheric Environment	41	27		5605	5617		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547137675&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547137675&amp;partnerID=40</a>	Article	Scopus
92	Sartelet, K.N., Debry, E., Fahey, K., Roustan, Y., Tombette, M., Sportisse, B.	Simulation of aerosols and gas-phase species over Europe with the Polyphemus system: Part I- Model-to-data comparison for 2001	2007	Atmospheric Environment	41	29		6116	6131	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548066510&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548066510&amp;partnerID=40</a>	Article	Scopus
93													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Rodriguez, M.A., Brouwer, J., Samuelsen, G.S., Dabdub, D.	Air quality impacts of distributed power generation in the South Coast Air Basin of California 2: Model uncertainty and sensitivity analysis	2007	Atmospheric Environment	41	27		5618	5635		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547115239&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547115239&amp;partnerID=40</a>	Article	Scopus
94	Darby, L.S., McKeen, S.A., Senff, C.J., White, A.B., Banta, R.M., Post, M.J., Brewer, W.A., Marchbanks, R., Alvarez II, R.J., Peckham, S.E., Mao, H., Talbot, R.	Ozone differences between near-coastal and offshore sites in New England: Role of meteorology	2007	Journal of Geophysical Research D: Atmospheres	112	16	D16S91				<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-35348977809&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-35348977809&amp;partnerID=40</a>	Article	Scopus
95													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Mallet, V., Pourchet, A., Quello, D., Sportisse, B.	Investigation of some numerical issues in a chemistry- transport model: Gas-phase simulations		2007 Journal of Geophysical Research D: Atmospheres	112	15	D15301				<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-35148822199&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-35148822199&amp;partnerID=40</a>	Article	Scopus
96	Steiner, A.L., Tonse, S., Cohen, R.C., Goldstein, A.H., Harley, R.A.	Biogenic 2- methyl-3-buten- 2-ol increases regional ozone and HOx sources		2007 Geophysical Research Letters	34	15	L15806			3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548586881&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548586881&amp;partnerID=40</a>	Article	Scopus
97	Wu, W.S., Wang, T.	On the performance of a semi- continuous PM2.5 sulphate and nitrate instrument under high loadings of particulate and sulphur dioxide		2007 Atmospheric Environment	41	26		5442	5451	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34447270765&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34447270765&amp;partnerID=40</a>	Article	Scopus
98													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Denkenberger, K.A., Moffet, R.C., Holecek, J.C., Rebotier, T.P., Prather, K.A.	Real-time, single-particle measurements of oligomers in aged ambient aerosol particles		2007 Environmental Science and Technology	41	15		5439	5446		9 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547677872&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547677872&amp;partnerID=40</a>	Article	Scopus
99	Tagaris, E., Manomaiphiboon, K., Liao, K.-J., Leung, L.R., Woo, J.-H., He, S., Amar, P., Russell, A.G.	Impacts of global climate change and emissions on regional ozone and fine particulate matter concentrations over the United States		2007 Journal of Geophysical Research D: Atmospheres	112	14	D14312				13 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548771822&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548771822&amp;partnerID=40</a>	Article	Scopus
100	Lin, C.-H., Lai, C.-H., Wu, Y.-L., Lin, P.-H., Lai, H.-C.	Impact of sea breeze air masses laden with ozone on inland surface ozone concentrations: A case study of the northern coast of Taiwan		2007 Journal of Geophysical Research D: Atmospheres	112	14	D14309				<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548729765&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548729765&amp;partnerID=40</a>	Article	Scopus
101													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Hegarty, J., Mao, H., Talbot, R.	Synoptic controls on summertime surface ozone in the northeastern United States	2007	Journal of Geophysical Research D: Atmospheres	112	14	D14306				3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548775163&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548775163&amp;partnerID=40</a>	Article	Scopus
102	Bergin, M.S., Shih, J.-S., Krupnick, A.J., Boylan, J.W., Wilkinson, J.G., Odman, M.T., Russell, A.G.	Regional air quality: Local and interstate impacts of NOx and SO2 emissions on ozone and fine particulate matter in the eastern United States	2007	Environmental Science and Technology	41	13		4677	4689	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34447268897&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34447268897&amp;partnerID=40</a>	Article	Scopus
103													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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104	An, J., Cheng, X., Qu, Y., Chen, Y.	Influence of vertical eddy diffusivity parameterization on daily and monthly mean concentrations of O3 and NOy	2007	Advances in Atmospheric Sciences	24	4		573	580		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38349037596&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-38349037596&amp;partnerID=40</a>	Article	Scopus
105													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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106	Sarwar, G., Bhave, P.V.	Modeling the effect of chlorine emissions on ozone levels over the Eastern United States	2007	Journal of Applied Meteorology and Climatology	46	7		1009	1019		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548225984&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34548225984&amp;partnerID=40</a>	Article	Scopus
107													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Ghan, S.J., Schwartz, S.E.	Aerosol properties and processes: A path from field and laboratory measurements to global climate models		2007 Bulletin of the American Meteorological Society	88	7		1059	1083	18	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250706626&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250706626&amp;partnerID=40</a>	Article	Scopus
108	Ebel, A., Memmesheimer, M., Jakobs, H.J., Feldmann, H.	Advanced air pollution models and their application to risk and impact assessment		2007 NATO Security through Science Series C: Environmental Security				83	92		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250723740&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250723740&amp;partnerID=40</a>	Article	Scopus
109													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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110	Demeestere, K., Dewulf, J., De Witte, B., Van Langenhove, H.	Sample preparation for the analysis of volatile organic compounds in air and water matrices		2007 Journal of Chromatography A	1153	2-Jan		130	144		28 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249030554&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249030554&amp;partnerID=40</a>	Review	Scopus
111													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Poberaj, C.S., Staehelin, J., Brunner, D., Thouret, V., Mohnen, V.	A UT/LS ozone climatology of the nineteen seventies deduced from the GASP aircraft measurement program		2007 Atmospheric Chemistry and Physics Discussions	7	2		3451	3517		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250000298&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250000298&amp;partnerID=40</a>	Article	Scopus
112	Molina, L.T., Kolb, C.E., De Foy, B., Lamb, B.K., Brune, W.H., Jimenez, J.L., Molina, M.J.	Air quality in North America's most populous city - Overview of MCMA-2003 Campaign		2007 Atmospheric Chemistry and Physics Discussions	7	1		3113	3177	20	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250020752&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250020752&amp;partnerID=40</a>	Review	Scopus
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114													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Kenty, K.L., Poor, N.D., Kronmiller, K.G., McClenny, W., King, C., Atkeson, T., Campbell, S.W.	Application of CALINE4 to roadside NO/NO2 transformations		2007 Atmospheric Environment	41	20		4270	4280		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34248545205&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34248545205&amp;partnerID=40</a>	Article	Scopus
115	Arnold, J.R., Hartsell, B.E., Luke, W.T., Rahmat Ullah, S.M., Dasgupta, P.K., Greg Huey, L., Tate, P.	Field test of four methods for gas- phase ambient nitric acid		2007 Atmospheric Environment	41	20		4210	4226	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249071602&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249071602&amp;partnerID=40</a>	Article	Scopus
116	Lin, C.-Y., Wang, Z., Chou, C.C.-K., Chang, C.-C., Liu, S.C.	A numerical study of an autumn high ozone episode over southwestern Taiwan		2007 Atmospheric Environment	41	17		3684	3701	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34047255582&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34047255582&amp;partnerID=40</a>	Article	Scopus
117	Sportisse, B.	A review of current issues in air pollution modeling and simulation		2007 Computational Geosciences	11	2		159	181	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250204909&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250204909&amp;partnerID=40</a>	Review	Scopus
118													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Chen, M., Talbot, R., Mao, H., Sive, B., Chen, J., Griffin, R.J.	Air mass classification in coastal New England and its relationship to meteorological conditions		2007 Journal of Geophysical Research D: Atmospheres	112	10	D10S05				6 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547588612&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547588612&amp;partnerID=40</a>	Article	Scopus
119	Molina, L.T., Kolb, C.E., De Foy, B., Lamb, B.K., Brune, W.H., Jimenez, J.L., Ramos- Villegas, R., Sarmiento, J., Paramo- Figueroa, V.H., Cardenas, B., Gutierrez- Avedoy, V., Molina, M.J.	Air quality in North America's most populous city - Overview of the MCMA- 2003 campaign		2007 Atmospheric Chemistry and Physics	7	10		2447	2473	17	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34248586810&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34248586810&amp;partnerID=40</a>	Article	Scopus
120													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Marley, N.A., Gaffney, J.S., Ramos-Villegas, R., Calderas González, B.	Comparison of measurements of peroxyacyl nitrates and primary carbonaceous aerosol concentrations in Mexico City determined in 1997 and 2003		2007 Atmospheric Chemistry and Physics	7	9		2277	2285	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34248230339&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34248230339&amp;partnerID=40</a>	Article	Scopus
121	Hao, J., He, K., Duan, L., Li, J., Wang, L.	Air pollution and its control in China		2007 Frontiers of Environmental Science and Engineering in China	1	2		129	142		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249907544&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249907544&amp;partnerID=40</a>	Article	Scopus
122	Cleary, P.A., Wooldridge, P.J., Millet, D.B., McKay, M., Goldstein, A.H., Cohen, R.C.	Observations of total peroxy nitrates and aldehydes: Measurement interpretation and inference of OH radical concentrations		2007 Atmospheric Chemistry and Physics	7	8		1947	1960	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34247385974&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34247385974&amp;partnerID=40</a>	Article	Scopus
123													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sudhakar, N., Nagendra Prasad, D., Mohan, N., Murugesan, K.	Effect of ozone on induction of resistance in Rhinacanthus nasutus (L.) Kurz. against acute ozone exposure	2007	Turkish Journal of Botany	31	2		135	141		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34247117729&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34247117729&amp;partnerID=40</a>	Article	Scopus
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125	Kim, J.Y., Ghim, Y.S., Song, C.H., Yoon, S.-C., Han, J.S.	Seasonal characteristics of air masses arriving at Gosan, Korea, using fine particle measurements between November 2001 and August 2003	2007	Journal of Geophysical Research D: Atmospheres	112	7	D07202			2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250319759&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250319759&amp;partnerID=40</a>	Article	Scopus
126													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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127	Sonibare, J.A., Akeredolu, F.A., Obanijesu, E.O., O., Adebisi, F.M.	Contribution of volatile organic compounds to Nigeria's airshed by petroleum refineries	2007	Petroleum Science and Technology	25	4		503	516	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34247647460&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34247647460&amp;partnerID=40</a>	Article	Scopus
128	Lei, W., De Foy, B., Zavala, M., Volkamer, R., Molina, L.T.	Characterizing ozone production in the Mexico City Metropolitan Area: A case study using a chemical transport model	2007	Atmospheric Chemistry and Physics	7	5		1347	1366	19	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847627429&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847627429&amp;partnerID=40</a>	Article	Scopus
129													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sullivan, R.C., Guazzotti, S.A., Sodeman, D.A., Prather, K.A.	Direct observations of the atmospheric processing of Asian mineral dust		2007 Atmospheric Chemistry and Physics	7	5		1213	1236	20	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847640948&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847640948&amp;partnerID=40</a>	Article	Scopus
130	Canagaratna, M.R., Jayne, J.T., Jimenez, J.L., Allan, J.D., Alfarra, M.R., Zhang, Q., Onasch, T.B., Drewnick, F., Coe, H., Middlebrook, A., Delia, A., Williams, L.R., Trimborn, A.M., Northway, M.J., DeCarlo, P.F., Kolb, C.E., Davidovits, P., Worsnop, D.R.	Chemical and microphysical characterization of ambient aerosols with the aerodyne aerosol mass spectrometer		2007 Mass Spectrometry Reviews	26	2		185	222	71	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33947613050&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33947613050&amp;partnerID=40</a>	Review	Scopus
131													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Spencer, M.T., Shields, L.G., Prather, K.A.	Simultaneous measurement of the effective density and chemical composition of ambient aerosol particles	2007	Environmental Science and Technology	41	4		1303	1309		7 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847212162&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847212162&amp;partnerID=40</a>	Article	Scopus
132	Zhang, J., Wang, T., Chameides, W.L., Cardelino, C., Kwok, J., Blake, D.R., Ding, A., So, K.L.	Ozone production and hydrocarbon reactivity in Hong Kong, Southern China	2007	Atmospheric Chemistry and Physics	7	2		557	573		8 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846668532&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846668532&amp;partnerID=40</a>	Article	Scopus
133	Bossioli, E., Tombrou, M., Dandou, A., Soulakellis, N.	Simulation of the effects of critical factors on ozone formation and accumulation in the greater Athens area	2007	Journal of Geophysical Research D: Atmospheres	112	2	D02309				2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547884996&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547884996&amp;partnerID=40</a>	Article	Scopus
134													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Ostro, B., Feng, W.-Y., Broadwin, R., Green, S., Lipsett, M.	The effects of components of fine particulate air pollution on mortality in California: Results from CALFINE		2007 Environmental Health Perspectives	115	1		13	19	18	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846000643&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846000643&amp;partnerID=40</a>	Article	Scopus
135	Zoras, S., Triantafyllou, A.G., Hurley, P.J.	Grid sensitivity analysis for the calibration of a prognostic meteorological model in complex terrain by a screening experiment		2007 Environmental Modelling and Software	22	1		33	39		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749250519&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749250519&amp;partnerID=40</a>	Article	Scopus
136	Brown, S.G., Frankel, A., Hafner, H.R.	Source apportionment of VOCs in the Los Angeles area using positive matrix factorization		2007 Atmospheric Environment	41	2		227	237	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845412958&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845412958&amp;partnerID=40</a>	Article	Scopus
137													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Brook, J.R., Graham, L., Charland, J.P., Cheng, Y., Fan, X., Lu, G., Li, S.M., Lillyman, C., MacDonald, P., Caravaggio, G., MacPhee, J.A.	Investigation of the motor vehicle exhaust contribution to primary fine particle organic carbon in urban air		2007 Atmospheric Environment	41	1		119	135	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845204044&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845204044&amp;partnerID=40</a>	Article	Scopus
138	Hallmark, S.L., Souleyrette, R., Lampzey, S.	Use of n-fold cross-validation to evaluate three methods to calculate heavy truck annual average daily traffic and vehicle miles traveled		2007 Journal of the Air and Waste Management Association	57	1		4	13		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847290477&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847290477&amp;partnerID=40</a>	Article	Scopus
139													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Singh, H.B., Brune, W.H., Crawford, J.H., Jacob, D.J., Russell, P.B.	Overview of the summer 2004 Intercontinental Chemical Transport Experiment- North America (INTEX-A)	2006	Journal of Geophysical Research D: Atmospheres	111	24	D24S01				54 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846995734&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846995734&amp;partnerID=40</a>	Article	Scopus
140	Kiley, C.M., Fuelberg, H.E.	An examination of summertime cyclone transport processes during Intercontinental Chemical Transport Experiment (INTEX-A)	2006	Journal of Geophysical Research D: Atmospheres	111	24	D24S06				7 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547776020&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547776020&amp;partnerID=40</a>	Article	Scopus
141	Pagowski, M., Grell, G.A.	Ensemble- based ozone forecasts: Skill and economic value	2006	Journal of Geophysical Research D: Atmospheres	111	23	D23S30				3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547903198&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547903198&amp;partnerID=40</a>	Article	Scopus
142													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Fehsenfeld, F.C., Ancellet, G., Bates, T.S., Goldstein, A.H., Hardesty, R.M., Honrath, R., Law, K.S., Lewis, A.C., Leaitch, R., McKeen, S., Meagher, J., Parrish, D.D., Pszenny, A.A.P., Russell, P.B., Schlager, H., Seinfeld, J., Talbot, R., Zbinden, R.	International Consortium for Atmospheric Research on Transport and Transformation (ICARTT): North America to Europe - Overview of the 2004 summer field study	2006	Journal of Geophysical Research D: Atmospheres	111	23	D23S01				64 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547889486&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34547889486&amp;partnerID=40</a>	Review	Scopus

143



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M	
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source	
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144	Beaver, S., Palazoglu, A.	Cluster analysis of hourly wind measurements to reveal synoptic regimes affecting air quality	2006	Journal of Applied Meteorology and Climatology	45	12		1710	1726	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846261587&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846261587&amp;partnerID=40</a>	Article	Scopus	
145	Arteta, J., Cautenet, S., Taghavi, M., Audiffren, N.	Impact of two chemistry mechanisms fully coupled with mesoscale model on the atmospheric pollutants distribution	2006	Atmospheric Environment	40	40		7983	8001	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33751205031&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33751205031&amp;partnerID=40</a>	Article	Scopus	
146														

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Samuels, A.C., Santarpia, J.L., Bottiger, J.R., Hunter, S., Stuebing, E.W.	Test methodology development for biological agent detection systems	2006	Progress in Biomedical Optics and Imaging - Proceedings of SPIE	6378		637802				<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846254084&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846254084&amp;partnerID=40</a>	Conference Paper	Scopus
147	Monforti, F., Vitali, L., Pagnini, G., Lorenzini, R., Monache, L.D., Zanini, G.	Testing kernel density reconstruction for Lagrangian photochemical modelling	2006	Atmospheric Environment	40	40		7770	7785		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33751007257&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33751007257&amp;partnerID=40</a>	Article	Scopus
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149													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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150	Dall'Osto, M., Harrison, R.M.	Chemical characterisation of single airborne particles in Athens (Greece) by ATOFMS	2006	Atmospheric Environment	40	39		7614	7631	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33750291426&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33750291426&amp;partnerID=40</a>	Article	Scopus
151	Pennell, W., Mooley, D.	The case for improving emission inventories in North America	2006	EM: Air and Waste Management Association's Magazine for Environmental Managers		JAN						Article	Scopus
152	Tsai, C.-H., Chiang, H.-C., Chang, P.-L., Tsai, T.-W., Liu, C.-H.	Long-term simulation of ozone pollution in Taiwan	2006	Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	1			461	475		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33947188684&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33947188684&amp;partnerID=40</a>	Conference Paper	Scopus
153													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Bente, M., Adam, T., Ferge, T., Gallavardin, S., Sklorz, M., Streibel, T., Zimmermann, R.	An on-line aerosol laser mass spectrometer with three, easily interchangeable laser based ionisation methods for characterisation of inorganic and aromatic compounds on particles	2006	International Journal of Mass Spectrometry	258	3-Jan		86	94	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33750502636&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33750502636&amp;partnerID=40</a>	Article	Scopus
154	Papalexioi, S., Moussiopoulos, N.	Wind flow and photochemical air pollution in Thessaloniki, Greece. Part II: Statistical evaluation of European Zooming Model's simulation results	2006	Environmental Modelling and Software	21	12		1752	1758	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746504514&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746504514&amp;partnerID=40</a>	Article	Scopus
155													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Salcedo, D.	Equilibrium phase diagrams of aqueous mixtures of malonic acid and sulfate/ammonium salts	2006	Journal of Physical Chemistry A	110	44		12158	12165	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33751335351&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33751335351&amp;partnerID=40</a>	Article	Scopus
156	Slemr, F., Ebinghaus, R., Simmonds, P.G., Jennings, S.G.	European emissions of mercury derived from long-term observations at Mace Head, on the western Irish coast	2006	Atmospheric Environment	40	36		6966	6974	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748808948&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748808948&amp;partnerID=40</a>	Article	Scopus
157													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Fittschen, U.E.A., Hauschild, S., Amberger, M.A., Lammel, G., Strelci, C., Folrster, S., Wobrauschek, P., Jokubonis, C., Pepponi, G., Falkenberg, G., Broekkaert, J.A.C.	A new technique for the deposition of standard solutions in total reflection X-ray fluorescence spectrometry (TXRF) using pico-droplets generated by inkjet printers and its applicability for aerosol analysis with SR-TXRF		2006 Spectrochimica Acta - Part B Atomic Spectroscopy	61	10-11		1098	1104	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249776031&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34249776031&amp;partnerID=40</a>	Article	Scopus
158	Gong, W., Dastoor, A.P., Bouchet, V.S., Gong, S., Makar, P.A., Moran, M.D., Pabla, B., Meinard, S., Crevier, L.-P., Cousineau, S., Venkatesh, S.	Cloud processing of gases and aerosols in a regional air quality model (AURAMS)		2006 Atmospheric Research	82	2-Jan		248	275	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749148826&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749148826&amp;partnerID=40</a>	Article	Scopus
159													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Huang, J.-P., Fung, J.C.H., Lau, A.K.H.	Integrated processes analysis and systematic meteorological classification of ozone episodes in Hong Kong	2006	Journal of Geophysical Research D: Atmospheres	111	20	D20309				1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845680264&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845680264&amp;partnerID=40</a>	Article	Scopus
160	Parra, M.A., Gonzalez, L., Elustondo, D., Garrigol, J., Bermejo, R., Santamarila, J.M.	Spatial and temporal trends of volatile organic compounds (VOC) in a rural area of northern Spain	2006	Science of the Total Environment	370	1		157	167	10	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748953153&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748953153&amp;partnerID=40</a>	Article	Scopus
161	Solomon, P., Sioutas, C.	Continuous and semi-continuous methods for PM mass and composition	2006	EM: Air and Waste Management Association's Magazine for Environmental Managers		APR		17	23	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749455703&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749455703&amp;partnerID=40</a>	Article	Scopus
162	Schwab, J., Hogrefe, O., Demerjian, K., Dutkiewicz, V., Husain, L., Rattigan, O., Felton, H.	Field and laboratory evaluation of the thermo electron 5020 sulfate particulate analyzer	2006	Aerosol Science and Technology	40	10		744	752	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745856629&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745856629&amp;partnerID=40</a>	Conference Paper	Scopus
163													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Wang, D.K.W., Austin, C.C.	Determination of complex mixtures of volatile organic compounds in ambient air: An overview		2006 Analytical and Bioanalytical Chemistry	386	4		1089	1098		5 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846983567&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33846983567&amp;partnerID=40</a>	Review	Scopus
164	Herner, J., Ying, Q., Aw, J., Gao, O., Chang, D., Kleeman, M.	Dominant mechanisms that shape the airborne particle size and composition distribution in Central California		2006 Aerosol Science and Technology	40	10		827	844	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745920197&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745920197&amp;partnerID=40</a>	Conference Paper	Scopus
165	Bhatnagar, A.	Environmental cardiology: Studying mechanistic links between pollution and heart disease		2006 Circulation Research	99	7		692	705	27	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749347262&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749347262&amp;partnerID=40</a>	Review	Scopus
166	Steiner, A.L., Tonse, S., Cohen, R.C., Goldstein, A.H., Harley, R.A.	Influence of future climate and emissions on regional air quality in California		2006 Journal of Geophysical Research D: Atmospheres	111	18	D18303			23	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250702470&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-34250702470&amp;partnerID=40</a>	Article	Scopus
167													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Mallet, V., Sportisse, B.	Ensembled-based air quality forecasts: A multimodel approach applied to ozone	2006	Journal of Geophysical Research D: Atmospheres	111	18	D18302				12 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33947409320&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33947409320&amp;partnerID=40</a>	Article	Scopus
168	Jimeñez, P., Lelieveld, J., Baldasano, J.M.	Multiscale modeling of air pollutants dynamics in the northwestern Mediterranean basin during a typical summertime episode	2006	Journal of Geophysical Research D: Atmospheres	111	18	D18306				9 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37249070460&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-37249070460&amp;partnerID=40</a>	Article	Scopus
169	Kim, Y.J., Kim, K.W., Kim, S.D., Lee, B.K., Han, J.S.	Fine particulate matter characteristics and its impact on visibility impairment at two urban sites in Korea: Seoul and Incheon	2006	Atmospheric Environment	40	SUPPL. 2		593	605		3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748789109&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748789109&amp;partnerID=40</a>	Article	Scopus
170													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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171	McCarthy, M.C., Eisinger, D.S., Hafner, H.R., Chinkin, L.R., Roberts, P.T., Black, K.N., Clark, N.N., McMurry, P.H., Winer, A.M.	Particulate matter: A strategic vision for transportation- related research		2006 Environmental Science and Technology	40	18		5593	5599	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748762529&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748762529&amp;partnerID=40</a>	Review	Scopus
172													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Choi, Y.-J., Hyde, P., Fernando, H.J.S.	Modeling of episodic particulate matter events using a 3-D air quality model with fine grid: Applications to a pair of cities in the US/Mexico border		2006 Atmospheric Environment	40	27		5181	5201		4 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745993656&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745993656&amp;partnerID=40</a>	Article	Scopus
173	Li, X.-X., Liu, C.- H., Leung, D.Y.C., Lam, K.M.	Recent progress in CFD modelling of wind field and pollutant transport in street canyons		2006 Atmospheric Environment	40	29		5640	5658		14 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746927200&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746927200&amp;partnerID=40</a>	Article	Scopus
174													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Peñerez, C., Jiménez, P., Jorba, O., Sicard, M., Balasano, J.M.	Influence of the PBL scheme on high-resolution photochemical simulations in an urban coastal area over the Western Mediterranean		2006 Atmospheric Environment	40	27		5274	5297	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746214619&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746214619&amp;partnerID=40</a>	Article	Scopus
175	Qin, X., Bhave, P.V., Prather, K.A.	Comparison of two methods for obtaining quantitative mass concentrations from aerosol time-of-flight mass spectrometry measurements		2006 Analytical Chemistry	78	17		6169	6178	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748510167&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33748510167&amp;partnerID=40</a>	Article	Scopus
176	Grantz, D.A., Shrestha, A.	Tropospheric ozone and interspecific competition between yellow nutsedge and pima cotton		2006 Crop Science	46	5		1879	1889		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749514446&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749514446&amp;partnerID=40</a>	Article	Scopus
177													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M	
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source	
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178	Markiewicz, M.	Aerosol dynamics and transport in air- quality models developed at the urban and regional levels	2006	Environment Protection Engineering	32	2		93	104		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33747476799&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33747476799&amp;partnerID=40</a>	Article	Scopus	
179	Paulson, S.E., Liu, D.-L., Orzechowska, G.E., Campos, L.M., Houk, K.N.	Photolysis of heptanal	2006	Journal of Organic Chemistry	71	17		6403	6408		2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33747446954&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33747446954&amp;partnerID=40</a>	Article	Scopus
180														

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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181	Tesche, T.W., Morris, R., Tonnesen, G., McNally, D., Boylan, J., Brewer, P.	CMAQ/CAMx annual 2002 performance evaluation over the eastern US	2006	Atmospheric Environment	40	26		4906	4919	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746285182&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746285182&amp;partnerID=40</a>	Article	Scopus
182	Pun, B.K., Seigneur, C., Lohman, K.	Modeling secondary organic aerosol formation via multiphase partitioning with molecular data	2006	Environmental Science and Technology	40	15		4722	4731	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746651520&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746651520&amp;partnerID=40</a>	Article	Scopus
183													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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184	Miller, C.A., Hidy, G., Hales, J., Kolb, C.E., Werner, A.S., Haneke, B., Parrish, D., Frey, H.C., Rojas-Bracho, L., Deslauriers, M., Pennell, B., Mobley, J.D., Miller, A.	Air emission inventories in North America: A critical assessment	2006	Journal of the Air and Waste Management Association	56	8		1115	1129	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749135247&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749135247&amp;partnerID=40</a>	Article	Scopus
185													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Arunachalam, S., Holland, A., Do, B., Abraczinskas, M.	A quantitative assessment of the influence of grid resolution on predictions of future-year air quality in North Carolina, USA	2006	Atmospheric Environment	40	26		5010	5026	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746255223&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746255223&amp;partnerID=40</a>	Article	Scopus
186	Ching, J., Herwehe, J., Swall, J.	On joint deterministic grid modeling and sub-grid variability conceptual framework for model evaluation	2006	Atmospheric Environment	40	26		4935	4945	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746025274&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746025274&amp;partnerID=40</a>	Article	Scopus
187	Carreras-Sospedra, M., Dabdub, D., Rodríguez, M., Brouwer, J.	Air quality modeling in the South Coast Air Basin of California: What do the numbers really mean?	2006	Journal of the Air and Waste Management Association	56	8		1184	1195	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749119556&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33749119556&amp;partnerID=40</a>	Article	Scopus
188													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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189	Martien, P.T., Harley, R.A.	Adjoint sensitivity analysis for a three- dimensional photochemical model: Application to Southern California		2006 Environmental Science and Technology	40	13		4200	4210		7 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746729805&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746729805&amp;partnerID=40</a>	Article	Scopus
190													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Tsai, D.-M., Wu, Y.-L.	Effects of highway networks on ambient ozone concentrations- A case study in southern Taiwan		2006 Atmospheric Environment	40	21		4004	4015		1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646833084&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646833084&amp;partnerID=40</a>	Article	Scopus
191	Ebel, A., Memmesheimer, M., Friese, E., Jakobs, H.J., Feldmann, H., Kessler, C., Piekorz, G.	Long-term atmospheric aerosol simulations - Computational and theoretical challenges		2006 Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	3743 LNCS			490	497		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745289418&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745289418&amp;partnerID=40</a>	Conference Paper	Scopus
192	Takegawa, N., Miyakawa, T., Kondo, Y., Jimenez, J.L., Zhang, Q., Worsnop, D.R., Fukuda, M.	Seasonal and diurnal variations of submicron organic aerosol in Tokyo observed using the Aerodyne aerosol mass spectrometer		2006 Journal of Geophysical Research D: Atmospheres	111	11	D11206				27 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746533030&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33746533030&amp;partnerID=40</a>	Article	Scopus
193													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Mao, Q., Gautney, L.L., Cook, T.M., Jacobs, M.E., Smith, S.N., Kelsoe, J.J.	Numerical experiments on MM5-CMAQ sensitivity to various PBL schemes		2006 Atmospheric Environment	40	17		3092	3110	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646476193&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646476193&amp;partnerID=40</a>	Article	Scopus
194	Tong, D.Q., Mauzerall, D.L.	Spatial variability of summertime tropospheric ozone over the continental United States: Implications of an evaluation of the CMAQ model		2006 Atmospheric Environment	40	17		3041	3056	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646115430&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646115430&amp;partnerID=40</a>	Article	Scopus
195	Tsai, D.-M., Wu, Y.-L.	Effects of highway networks on ambient ozone concentrations - A case study in southern Taiwan		2006 Atmospheric Environment	40	21		4004	4015	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33744793504&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33744793504&amp;partnerID=40</a>	Article	Scopus
196													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Spencer, M., Prather, K.	Using ATOFMS to determine OC/EC mass fractions in particles	2006	Aerosol Science and Technology	40	8		585	594	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745356933&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745356933&amp;partnerID=40</a>	Article	Scopus
197	Allen, J., Bhave, P., Whiteaker, J., Prather, K.	Instrument busy time and mass measurement using aerosol time-of-flight mass spectrometry	2006	Aerosol Science and Technology	40	8		615	626	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745380516&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745380516&amp;partnerID=40</a>	Article	Scopus
198	Pagowski, M., Grell, G.A., Devenyi, D., Peckham, S.E., McKeen, S.A., Gong, W., Delle Monache, L., McHenry, J.N., McQueen, J., Lee, P.	Application of dynamic linear regression to improve the skill of ensemble- based deterministic ozone forecasts	2006	Atmospheric Environment	40	18		3240	3250	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646171362&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646171362&amp;partnerID=40</a>	Article	Scopus
199													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Martien, P.T., Harley, R.A., Cacuci, D.G.	Adjoint sensitivity analysis for a three- dimensional photochemical model: Implementation and method comparison		2006 Environmental Science and Technology	40	8		2663	2670		8 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646024032&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646024032&amp;partnerID=40</a>	Article	Scopus
200	Marmur, A., Park, S.-K., Mulholland, J.A., Tolbert, P.E., Russell, A.G.	Source apportionment of PM2.5 in the southeastern United States using receptor and emissions- based models: Conceptual differences and implications for time-series health studies		2006 Atmospheric Environment	40	14		2533	2551		17 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645390863&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645390863&amp;partnerID=40</a>	Article	Scopus
201													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Woodruff, T.J., Parker, J.D., Schoendorf, K.C.	Fine particulate matter (PM2.5) air pollution and selected causes of postneonatal infant mortality in California		2006 Environmental Health Perspectives	114	5		786	790	19	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646338454&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646338454&amp;partnerID=40</a>	Article	Scopus
202	Wang, T., Wong, H.L.A., Tang, J., Ding, A., Wu, W.S., Zhang, X.C.	On the origin of surface ozone and reactive nitrogen observed at a remote mountain site in the northeastern Qinghai-Tibetan Plateau, western China		2006 Journal of Geophysical Research D: Atmospheres	111	8	D08303			7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745240416&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745240416&amp;partnerID=40</a>	Article	Scopus
203													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Schichtel, B.A., Malm, W.C., Gebhart, K.A., Barna, M.G., Knipping, E.M.	A hybrid source apportionment model integrating measured data and air quality model results	2006	Journal of Geophysical Research D: Atmospheres	111	7	D07301				2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646763893&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646763893&amp;partnerID=40</a>	Article	Scopus
204	Pelírez-Landa, G., Ciais, P., Sanz, M.J., Gioli, B., Miglietta, F., Palau, J.L., Gangoiti, G., Millán, M.M.	Mesoscale circulations over complex terrain in the Valencia coastal region, Spain, Part 1: Simulation of diurnal circulation regimes	2006	Atmospheric Chemistry and Physics Discussions	6	2		2809	2852		1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646353433&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646353433&amp;partnerID=40</a>	Article	Scopus
205	Agirre-Basurko, E., Ibarra-Berastegi, G., Madariaga, I.	Regression and multilayer perceptron- based models to forecast hourly O <sub>3</sub> and NO <sub>2</sub> levels in the Bilbao area	2006	Environmental Modelling and Software	21	4		430	446		20 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-32144432519&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-32144432519&amp;partnerID=40</a>	Conference Paper	Scopus
206													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Parrish, D.D.	Critical evaluation of US on-road vehicle emission inventories	2006	Atmospheric Environment	40	13		2288	2300	25	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644853253&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644853253&amp;partnerID=40</a>	Review	Scopus
207	Volta, M., Finzi, G.	GAMES, a comprehensive gas aerosol modelling evaluation system	2006	Environmental Modelling and Software	21	4		587	594	10	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-32144441722&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-32144441722&amp;partnerID=40</a>	Conference Paper	Scopus
208	Buzcu, B., Fraser, M.P.	Source identification and apportionment of volatile organic compounds in Houston, TX	2006	Atmospheric Environment	40	13		2385	2400	20	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644856464&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644856464&amp;partnerID=40</a>	Article	Scopus
209	Dewulf, J., Van Langenhove, H., Huybrechts, T.	Developments in the analysis of volatile halogenated compounds	2006	TrAC - Trends in Analytical Chemistry	25	4		300	309	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645213631&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645213631&amp;partnerID=40</a>	Review	Scopus
210													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Knipping, E.M., Kumar, N., Pun, B.K., Seigneur, C., Wu, S.-Y., Schichtel, B.A.	Modeling regional haze during the BRAVO study using CMAQ- MADRID: 2. Source region attribution of particulate sulfate compounds	2006	Journal of Geophysical Research D: Atmospheres	111	6	D06303				3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646433014&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646433014&amp;partnerID=40</a>	Article	Scopus
211	Pun, B.K., Seigneur, C., Vijayaraghavan, K., Wu, S.-Y., Chen, S.-Y., Knipping, E.M., Kumar, N.	Modeling regional haze in the BRAVO study using CMAQ- MADRID: 1. Model evaluation	2006	Journal of Geophysical Research D: Atmospheres	111	6	D06302				4 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646402033&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646402033&amp;partnerID=40</a>	Article	Scopus
212	Delle Monache, L., Nipen, T., Deng, X., Zhou, Y., Stull, R.	Ozone ensemble forecasts: 2. A Kalman filter predictor bias correction	2006	Journal of Geophysical Research D: Atmospheres	111	5	D05308				10 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646368683&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646368683&amp;partnerID=40</a>	Article	Scopus
213													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Delle Monache, L., Deng, X., Zhou, Y., Stull, R.	Ozone ensemble forecasts: 1. A new ensemble design	2006	Journal of Geophysical Research D: Atmospheres	111	5	D05307			14	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646340943&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646340943&amp;partnerID=40</a>	Article	Scopus
214	Schifter, I., Dilaz, L., Lolpez-Salinas, E.	Assessment of new vehicles emissions certification standards in the Metropolitan Area of Mexico City	2006	Environmental Monitoring and Assessment	114	3-Jan		419	432		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645822561&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645822561&amp;partnerID=40</a>	Article	Scopus
215	Torres-Jardoln, R., Keener, T.C.	Evaluation of ozone-nitrogen oxides-volatile organic compound sensitivity of Cincinnati, Ohio	2006	Journal of the Air and Waste Management Association	56	3		322	333		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645788616&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645788616&amp;partnerID=40</a>	Article	Scopus
216													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Parra, R., Jiménez, P., Baldasano, J.M.	Development of the high spatial resolution EMICAT2000 emission model for air pollutants from the north- eastern Iberian Peninsula (Catalonia, Spain)		2006 Environmental Pollution	140	2		200	219	14	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30144440459&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30144440459&amp;partnerID=40</a>	Article	Scopus
217	Chen, T.-F., Chang, K.-H.	Formulating the relationship between ozone pollution features and the transition value of photochemical indicators		2006 Atmospheric Environment	40	10		1816	1827	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-32544435647&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-32544435647&amp;partnerID=40</a>	Article	Scopus
218													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Furuyama, A., Hirano, S., Koike, E., Kobayashi, T.	Induction of oxidative stress and inhibition of plasminogen activator inhibitor-1 production in endothelial cells following exposure to organic extracts of diesel exhaust particles and urban fine particles		2006 Archives of Toxicology	80	3		154	162	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644627199&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644627199&amp;partnerID=40</a>	Article	Scopus
219	Oh, I.-B., Kim, Y.-K., Lee, H.W., Kim, C.- H.	An observational and numerical study of the effects of the late sea breeze on ozone distributions in the Busan metropolitan area, Korea		2006 Atmospheric Environment	40	7		1284	1298	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-31044440941&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-31044440941&amp;partnerID=40</a>	Article	Scopus
220													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Reiley, R.A.	The case for regulating ultrafine particles under the Clean Air Act	2006	Penn State Environmental Law Review	14	3		483	586		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745699097&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33745699097&amp;partnerID=40</a>	Article	Scopus
221	Rubin, J.I., Kean, A.J., Harley, R.A., Millet, D.B., Goldstein, A.H.	Temperature dependence of volatile organic compound evaporative emissions from motor vehicle	2006	Journal of Geophysical Research D: Atmospheres	111	3	D03305			10	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646232771&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646232771&amp;partnerID=40</a>	Article	Scopus
222	Beaver, S., Palazou(Elu, A.	A cluster aggregation scheme for ozone episode selection in the San Francisco, CA Bay Area	2006	Atmospheric Environment	40	4		713	725	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-29344470519&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-29344470519&amp;partnerID=40</a>	Article	Scopus
223													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Targino, A.C., Noone, K.J.	Airborne in situ characterization of dry urban aerosol optical properties around complex topography		2006 Atmospheric Research	79	2		148	174		1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30544431503&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30544431503&amp;partnerID=40</a>	Article	Scopus
224	Pfrang, C., Tooze, C., Nalty, A., Canosa-Mas, C.E., Wayne, R.P.	Reactions of NO3 with the man-made emissions 2- methylpent-2- ene, (Z)-3- methylpent-2- ene, ethyl vinyl ether, and the stress-induced plant emission ethyl vinyl ketone		2006 Atmospheric Environment	40	4		786	792		4 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-29344455125&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-29344455125&amp;partnerID=40</a>	Article	Scopus
225													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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226	Zhou, L., Hopke, P.K., Venkatachari, P.	Cluster analysis of single particle mass spectra measured at Flushing, NY		2006 Analytica Chimica Acta	555	1		47	56		2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-28844509720&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-28844509720&amp;partnerID=40</a>	Article	Scopus
227													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Singh, R.B., Desloges, C., Sloan, J.J.	Application of a microscale emission factor model for particulate matter to calculate vehicle- generated contributions to fine particulate emissions	2006	Journal of the Air and Waste Management Association	56	1		37	47	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645094689&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33645094689&amp;partnerID=40</a>	Article	Scopus
228	Ostro, B., Broadwin, R., Green, S., Feng, W.-Y., Lipsett, M.	Fine particulate air pollution and mortality in nine California counties: Results from CALFINE	2006	Environmental Health Perspectives	114	1		29	33	38	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30344449503&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30344449503&amp;partnerID=40</a>	Article	Scopus
229	Verghese, S.J., Willitsford, A.H., Philbrick, C.R.	Raman lidar measurements of aerosol distribution and cloud properties	2005	Proceedings of SPIE - The International Society for Optical Engineering	5887		58870H	1	8		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-29244466454&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-29244466454&amp;partnerID=40</a>	Conference Paper	Scopus
230													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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231	Hallmark, S., Lampley, S.	Evaluation of different methods to calculate heavy truck VMT: Implications for emissions inventories		2005 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646468138&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646468138&amp;partnerID=40</a>	Conference Paper	Scopus
232	Seigneur, C.	Air pollution: Current challenges and future opportunities		2005 Pollution Atmospherique			186	187	199			Review	Scopus
233	Brown, S.G., Frankel, A., Hafner, H.R.	Source apportionment of VOCs in the Los Angeles area using positive matrix factorization		2005 Symposium on Air Quality Measurement Methods and Technology, 2005	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847394891&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33847394891&amp;partnerID=40</a>	Conference Paper	Scopus
234													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Singh, R.B., Desloges, C., Sloan, J.J.	Application of a micro-scale emission factor model for particulate matter (MicroFacPM) to calculate vehicle generated contributions to PM2.5 emissions near the ambassador bridge in windsor, Ontario		2005 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646541412&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646541412&amp;partnerID=40</a>	Conference Paper	Scopus
235	Jiang, M., Marr, L.C., Dunlea, E.J., Herndon, S.C., Jayne, J.T., Kolb, C.E., Knighton, W.B., Rogers, T.M., Zavala, M., Molina, L.T., Molina, M.J.	Vehicle fleet emissions of black carbon, polycyclic aromatic hydrocarbons, and other pollutants measured by a mobile laboratory in Mexico City		2005 Atmospheric Chemistry and Physics	5	12		3377	3387	24	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30644463469&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30644463469&amp;partnerID=40</a>	Article	Scopus
236													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Clark, R.D., Brewer, D., Lowery, E., Rabatin, D., Yorks, J., Howett, K., Rowe, A., Hanna, C., Maiuri, M.	Surface and aloft measurements of aerosol concentrations in a wintertime boundary layer at a Mid-Atlantic site		2005 85th AMS Annual Meeting, American Meteorological Society - Combined Preprints				4619	4628			Conference Paper	Scopus
237	Li, M., McDow, S.R., Tollerud, D.J., Mazurek, M.A.	Quantitation, detection and measurement precision of organic molecular markers in urban particulate matter from Philadelphia, PA		2005 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646476741&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646476741&amp;partnerID=40</a>	Conference Paper	Scopus
238	Sarwar, G., Gipson, G.	The effect of chlorine emissions on tropospheric ozone in the United States		2005 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646480090&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646480090&amp;partnerID=40</a>	Conference Paper	Scopus
239													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Vayenas, D.V., Takahama, S., Davidson, C.I., Pandis, S.N.	Simulation of the thermodynamic s and removal processes in the sulfate- ammonia-nitric acid system during winter: Implications for PM 2.5 control strategies	2005	Journal of Geophysical Research D: Atmospheres	110	7	D07S14	1	11	16	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544499431&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544499431&amp;partnerID=40</a>	Article	Scopus
240	Mendoza, A., Kolb, C.E., Russell, A.G., Molina, L.	Creating a sound emissions inventory using fast-response monitoring equipment and inverse modeling techniques: Mexicali/Imperia l Valley as a case study	2005	Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646487052&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646487052&amp;partnerID=40</a>	Conference Paper	Scopus
241													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Zhang, B., Vautard, R., Oanh, N.T.K.	Comparison of two photochemical modeling systems in a tropical urban area		2005 Journal of the Air and Waste Management Association	55	7		903	918	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23844432364&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23844432364&amp;partnerID=40</a>	Article	Scopus
242	Zhang, Q., Worsnop, D.R., Canagaratna, M.R., Jimenez, J.L.	Hydrocarbon- like and oxygenated organic aerosols in Pittsburgh: Insights into sources and processes of organic aerosols		2005 Atmospheric Chemistry and Physics	5	12		3289	3311	102	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30644480421&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30644480421&amp;partnerID=40</a>	Article	Scopus
243													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Mathur, R., Shankar, U., Hanna, A.F., Odman, M.T., McHenry, J.N., Coats Jr., C.J., Alapaty, K., Xiu, A., Arunachalam, S., Olerud Jr., D.T., Byun, D.W., Schere, K.L., Binkowski, F.S., Ching, J.K.S., Dennis, R.L., Pierce, T.E., Pleim, J.E., Roselle, S.J., Young, J.O.	Multiscale Air Quality Simulation Platform (MAQSIP): Initial applications and performance for tropospheric ozone and particulate matter	2005	Journal of Geophysical Research D: Atmospheres	110	13	D13308				8 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646491167&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646491167&amp;partnerID=40</a>	Article	Scopus
244	Baldwin, I.T., Preston, C.A., Krock, B.	Smoke and mirrors: Reply to Fotheringham and Keeley		2005 Seed Science Research	15	4		373	375		2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30744474000&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30744474000&amp;partnerID=40</a>	Article	Scopus
245													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Hao, J., Wang, L., Li, L., Hu, J., Yu, X.	Air pollutants contribution and control strategies of energy-use related sources in Beijing		2005 Science in China, Series D: Earth Sciences	48 SUPPL.	2		138	146	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845957931&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33845957931&amp;partnerID=40</a>	Article	Scopus
246	Buzcu, B., Fraser, M.P.	Improving the source identification and apportionment of volatile organic compounds in Houston, TX		2005 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646470752&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646470752&amp;partnerID=40</a>	Conference Paper	Scopus
247	Wagner, K.K., Lake, J., Brick, B.	Application of CAMx to a San Diego County attainment demonstration		2005 Proceedings of the Air and Waste Management Association's Annual Conference and Exhibition, AWMA	2005						<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646475013&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33646475013&amp;partnerID=40</a>	Conference Paper	Scopus
248	Duenfias, C., Fernaldez, M.C., Canifete, S., Carretero, J., Liger, E.	Stochastic model to forecast ground-level ozone concentration at urban and rural areas		2005 Chemosphere	61	10		1379	1389	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27944496859&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27944496859&amp;partnerID=40</a>	Review	Scopus
249													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Russell, M., Allen, D.T.	Predicting secondary organic aerosol formation rates in southeast Texas	2005	Journal of Geophysical Research D: Atmospheres	110	7	D07S17	1	14	10	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30344475195&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30344475195&amp;partnerID=40</a>	Article	Scopus
250	Park, S.S., Pancras, J.P., Ondov, J., Poor, N.	A new pseudodeterministic multivariate receptor model for individual source apportionment using highly time-resolved ambient concentration measurements	2005	Journal of Geophysical Research D: Atmospheres	110	7	D07S15	1	14	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30344458177&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30344458177&amp;partnerID=40</a>	Article	Scopus
251	Ray, J., McDow, S.R.	Dicarboxylic acid concentration trends and sampling artifacts	2005	Atmospheric Environment	39	40		7906	7919	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544472545&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544472545&amp;partnerID=40</a>	Article	Scopus
252													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sihabut, T., Ray, J., Northcross, A., McDow, S.R.	Sampling artifact estimates for alkanes, hopanes, and aliphatic carboxylic acids		2005 Atmospheric Environment	39	37		6945	6956		2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544486662&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544486662&amp;partnerID=40</a>	Article	Scopus
253	Tager, I.B., Balmes, J., Lurmann, F., Ngo, L., Alcorn, S., Kul'nzii, N.	Chronic exposure to ambient ozone and lung function in young adults		2005 Epidemiology	16	6		751	759		25 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27944440536&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27944440536&amp;partnerID=40</a>	Article	Scopus
254	Schichtel, B.A., Gebhart, K.A., Malm, W.C., Barna, M.G., Pitchford, M.L., Knipping, E.M., Tombach, I.H.	Reconciliation and interpretation of Big Bend National Park participate sulfur source apportionment: Results from the Big Bend Regional Aerosol and Visibility Observational study - Part I		2005 Journal of the Air and Waste Management Association	55	11		1709	1725		10 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30544433100&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-30544433100&amp;partnerID=40</a>	Conference Paper	Scopus
255													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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256	Hallmark, S.L., Isebrands, H.	Evaluating speed differences between passenger vehicles and heavy trucks for transportation- related emissions modeling		2005 Journal of the Air and Waste Management Association	55	10		1441	1450	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544477034&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544477034&amp;partnerID=40</a>	Article	Scopus
257	Roth, P.M., Reynolds, S.D., Tesche, T.W.	Air quality modeling and decisions for ozone reduction strategies		2005 Journal of the Air and Waste Management Association	55	10		1558	1573	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544513594&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544513594&amp;partnerID=40</a>	Article	Scopus
258													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Unal, A., Hu, Y., Chang, M.E., Odman, M.T., Russell, A.G.	Airport related emissions and impacts on air quality: Application to the Atlanta International Airport	2005	Atmospheric Environment	39	32		5787	5798	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644445988&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644445988&amp;partnerID=40</a>	Article	Scopus
259	Petrea, M., Kurtenbach, R., Wiesen, P., Vogt, U., Baumbach, G.	NMHC measurements of motorway emissions during the BAB II field campaign	2005	Atmospheric Environment	39	31	SPEC. ISS.	5685	5695	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644515375&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644515375&amp;partnerID=40</a>	Article	Scopus
260	Chow, J.C., Watson, J.G., Savage, N., Solomon, C.J., Cheng, Y.-S., McMurry, P.H., Corey, L.M., Bruce, G.M., Pleus, R.C., Biswas, P., Wu, C.-Y.	Nanoparticles and the environment	2005	Journal of the Air and Waste Management Association	55	10		1411	1417	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544492813&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27544492813&amp;partnerID=40</a>	Article	Scopus
261													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Likens, G.E., Buso, D.C., Butler, T.J.	Long-term relationships between SO2 and NOx emissions and SO4 2- and NO3 - concentration in bulk deposition at the Hubbard Brook Experimental Forest, NH	2005	Journal of Environmental Monitoring	7	10		964	968		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27344441971&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27344441971&amp;partnerID=40</a>	Article	Scopus
262	Bates, T.S., Quinn, P.K., Coffman, D.J., Johnson, J.E., Middlebrook, A.M.	Dominance of organic aerosols in the marine boundary layer over the Gulf of Maine during NEAQS 2002 and their role in aerosol light scattering	2005	Journal of Geophysical Research D: Atmospheres	110	18	D18202	1	14	19	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27744467653&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-27744467653&amp;partnerID=40</a>	Article	Scopus
263													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Lauer, A.	Investigation of size-distribution and chemical composition of tropospheric aerosol with a general circulation model [Untersuchung von GrÖÖenverteilung und Zusammensetzung des troposphärischen Aerosols mit einem globalen Zirkulationsmodell]		2005 DLR - Forschungsberichte		17					<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644475151&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644475151&amp;partnerID=40</a>	Review	Scopus

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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265	Cohan, D.S., Hakami, A., Hu, Y., Russell, A.G.	Nonlinear response of ozone to emissions: Source apportionment and sensitivity analysis	2005	Environmental Science and Technology	39	17		6739	6748	26	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644473127&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-24644473127&amp;partnerID=40</a>	Article	Scopus
266	Johnson, P.R.S., Graham, J.J.	Fine particulate matter National Ambient Air Quality Standards: Public health impact on populations in the Northeastern United States	2005	Environmental Health Perspectives	113	9		1140	1147	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-25844432953&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-25844432953&amp;partnerID=40</a>	Review	Scopus
267													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Butler, T.J., Likens, G.E., Vermeylen, F.M., Stunder, B.J.B.	The impact of changing nitrogen oxide emissions on wet and dry nitrogen deposition in the northeastern USA		2005 Atmospheric Environment	39	27		4851	4862		8 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23744451283&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23744451283&amp;partnerID=40</a>	Article	Scopus
268	Al-Saadi, J., Szykman, J., Pierce, R.B., Kittaka, C., Neil, D., Chu, D.A., Remer, L., Gumley, L., Prins, E., Weinstock, L., MacDonald, C., Wayland, R., Dimmick, F., Fishman, J.	Improving national air quality forecasts with satellite aerosol observations		2005 Bulletin of the American Meteorological Society	86	9		1249	1261		40 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-25844483172&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-25844483172&amp;partnerID=40</a>	Article	Scopus
269													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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270	Gabusi, V., Volta, M.	A methodology for seasonal photochemical model simulation assessment		2005 International Journal of Environment and Pollution	24	4-Jan		11	21	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23844485272&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23844485272&amp;partnerID=40</a>	Conference Paper	Scopus
271	Jimeñez, P., Jorba, O., Parra, R., Baldasano, J.M.	Influence of high-model grid resolution on photochemical modelling in very complex terrains		2005 International Journal of Environment and Pollution	24	4-Jan		180	200	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23844471305&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23844471305&amp;partnerID=40</a>	Conference Paper	Scopus
272													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Hoskovec, M., Grygarová, D., Cvachová, J., Streinz, L., Zima, J., Verevkin, S.P., Koutek, B.	Determining the vapour pressures of plant volatiles from gas chromatographic retention data	2005	Journal of Chromatography A	1083	2-Jan		161	172	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21544456399&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21544456399&amp;partnerID=40</a>	Article	Scopus
273	Davidson, C.I., Phalen, R.F., Solomon, P.A.	Airborne particulate matter and human health: A review	2005	Aerosol Science and Technology	39	8		737	749	36	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-25444446610&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-25444446610&amp;partnerID=40</a>	Review	Scopus
274	O'Neill, S.M., Lamb, B.K.	Intercomparison of the community multiscale air quality model and CALGRID using process analysis	2005	Environmental Science and Technology	39	15		5742	5753	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23244463183&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23244463183&amp;partnerID=40</a>	Article	Scopus
275													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Olszyna, K.J., Bairai, S.T., Tanner, R.L.	Effect of ambient NH3 levels on PM2.5 composition in the Great Smoky Mountains National Park		2005 Atmospheric Environment	39	25		4593	4606	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23044467244&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23044467244&amp;partnerID=40</a>	Article	Scopus
276	Jiménez, P., Parra, R., Baldasano, J.M.	Control of ozone precursors in a complex industrial terrain by using multiscale- nested air quality models with fine spatial resolution (1 km 2)		2005 Journal of the Air and Waste Management Association	55	8		1085	1099		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-26944492289&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-26944492289&amp;partnerID=40</a>	Article	Scopus
277	Samet, J., Wassel, R., Holmes, K.J., Abt, E., Bakshi, K.	Research priorities for airborne particulate matter in the United States		2005 Environmental Science and Technology	39	14		299A	304A	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22344454105&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22344454105&amp;partnerID=40</a>	Review	Scopus
278													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Harley, R.A., Marr, L.C., Lehner, J.K., Giddings, S.N.	Changes in motor vehicle emissions on diurnal to decadal time scales and effects on atmospheric composition		2005 Environmental Science and Technology	39	14		5356	5362	36	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22344452078&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22344452078&amp;partnerID=40</a>	Article	Scopus
279	Tanner, R.L., Bairai, S.T., Olszyna, K.J., Valente, M.L., Valente, R.J.	Diurnal patterns in PM2.5 mass and composition at a background, complex terrain site		2005 Atmospheric Environment	39	21		3865	3875	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-20744432197&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-20744432197&amp;partnerID=40</a>	Article	Scopus
280	Zhang, K.M., Wexler, A.S., Niemeier, D.A., Yi, F.Z., Hinds, W.C., Sioutas, C.	Evolution of particle number distribution near roadways. Part III: Traffic analysis and on- road size resolved particulate emission factors		2005 Atmospheric Environment	39	22		4155	4166	24	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21344439076&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21344439076&amp;partnerID=40</a>	Article	Scopus
281													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Zhang, Q., Rami Alfarra, M., Worsnop, D.R., Allan, J.D., Coe, H., Canagaratna, M.R., Jimenez, J.L.	Deconvolution and quantification of hydrocarbon- like and oxygenated organic aerosols based on aerosol mass spectrometry		2005 Environmental Science and Technology	39	13		4938	4952		102 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22044447672&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22044447672&amp;partnerID=40</a>	Article	Scopus
282	Sullivan, R.C., Prather, K.A.	Recent advances in our understanding of atmospheric chemistry and climate made possible by on- line aerosol analysis instrumentation		2005 Analytical Chemistry	77	12		3861	3885	39		Review	Scopus
283													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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284	Otte, T.L., Pouliot, G., Pleim, J.E., Young, J.O., Schere, K.L., Wong, D.C., Lee, P.C.S., Tsidulko, M., McQueen, J.T., Davidson, P., Mathur, R., Chuang, H.-Y., DiMego, G., Seaman, N.L.	Linking the Eta Model with the Community Multiscale Air Quality (CMAQ) modeling system to build a national air quality forecasting system		2005 Weather and Forecasting	20	3		367	384	37	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23144442008&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23144442008&amp;partnerID=40</a>	Article	Scopus
285	Zelenyuk, A., Imre, D.	Single particle laser ablation time-of-flight mass spectrometer: An introduction to SPLAT		2005 Aerosol Science and Technology	39	6		554	568	26	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22244464194&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22244464194&amp;partnerID=40</a>	Review	Scopus
286													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Lammel, G., Engelhardt, T., Leip, A., Neusul'ÄY, C., Roi'hr, A., Wehner, B., Wiedensohler, A., Wieser, P.	Transformation of aerosol chemical properties due to transport over city	2005	Journal of Atmospheric Chemistry	51	1		95	117	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23344451922&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-23344451922&amp;partnerID=40</a>	Review	Scopus
287	Ebelt, S.T., Wilson, W.E., Brauer, M.	Exposure to ambient and nonambient components of particulate matter: A comparison of health effects	2005	Epidemiology	16	3		396	405	40	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17844373307&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17844373307&amp;partnerID=40</a>	Article	Scopus
288	Gabusi, V., Volta, M.	Seasonal modelling assessment of ozone sensitivity to precursors in northern Italy	2005	Atmospheric Environment	39	15	SPEC. ISS.	2795	2804	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-20144370937&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-20144370937&amp;partnerID=40</a>	Conference Paper	Scopus
289	Schmitz, R.	Modelling of air pollution dispersion in Santiago de Chile	2005	Atmospheric Environment	39	11		2035	2047	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-16244410785&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-16244410785&amp;partnerID=40</a>	Article	Scopus
290													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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291	Olofsson, M., Ek-Olausson, B., Jensen, N.O., Langer, S., Ljungström, E.	The flux of isoprene from a willow coppice plantation and the effect on local air quality	2005	Atmospheric Environment	39	11		2061	2070	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-16344368161&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-16344368161&amp;partnerID=40</a>	Article	Scopus
292	Zamora, R.J., Dutton, E.G., Trainer, M., McKeen, S.A., Wilczak, J.M., Hou, Y.-T.	The accuracy of solar irradiance calculations used in mesoscale numerical weather prediction	2005	Monthly Weather Review	133	4		783	792	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-18544386532&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-18544386532&amp;partnerID=40</a>	Article	Scopus
293													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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294	Pupek, M., Assonov, S.S., Mulhale, J., Rhee, T.S., Oram, D., Koeppel, C., Slemr, F., Brenninkmeijer, C.A.M.	Isotope analysis of hydrocarbons: Trapping, recovering and archiving hydrocarbons and halocarbons separated from ambient air		2005 Rapid Communications in Mass Spectrometry	19	4		455	460	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13944278933&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13944278933&amp;partnerID=40</a>	Article	Scopus
295													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Potoglou, D., Kanaroglou, P.S.	Carbon monoxide emissions from passenger vehicles: Predictive mapping with an application to Hamilton, Canada		2005 Transportation Research Part D: Transport and Environment	10	2		97	109	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13644273407&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13644273407&amp;partnerID=40</a>	Article	Scopus
296	Blanchard, C.L., Hidy, G.M.	Effects of SO2 and NOx emission reductions on PM 2.5 mass concentrations in the southeastern United States		2005 Journal of the Air and Waste Management Association	55	3		265	272	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-16344366257&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-16344366257&amp;partnerID=40</a>	Article	Scopus
297	Gao, O.H., Holmejn, B.A., Niemeier, D.A.	Nonparametric factorial analysis of daily weigh-in-motion traffic: Implications for the ozone "weekend effect" in Southern California		2005 Atmospheric Environment	39	9		1669	1682	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-14644412943&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-14644412943&amp;partnerID=40</a>	Article	Scopus
298													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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299	Kleinman, L.I., Daum, P.H., Lee, Y.-N., Nunnermacker, L.J., Springston, S.R., Weinstein-Lloyd, J., Rudolph, J.	A comparative study of ozone production in five U.S. metropolitan areas		2005 Journal of Geophysical Research D: Atmospheres	110	2		1	20	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17044411668&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17044411668&amp;partnerID=40</a>	Article	Scopus
300	McFadyen, G.G., Cape, J.N.	Peroxyacetyl nitrate in eastern Scotland		2005 Science of the Total Environment	337	3-Jan		213	222	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11144259281&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11144259281&amp;partnerID=40</a>	Article	Scopus
301	Werner, A., Moblely, D.	Emissions inventories then, now, and tomorrow		2005 EM: Air and Waste Management Association's Magazine for Environmental Managers		JAN.		41	44	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-12744268610&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-12744268610&amp;partnerID=40</a>	Review	Scopus
302													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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303	Chellam, S., Kulkarni, P., Fraser, M.P.	Emissions of organic compounds and trace metals in fine particulate matter from motor vehicles: A tunnel study in Houston, Texas		2005 Journal of the Air and Waste Management Association	55	1		60	72	23	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11344254688&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11344254688&amp;partnerID=40</a>	Article	Scopus
304													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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305	Anderson, R.S., Huang, L., Iannone, R., Thompson, A.E., Rudolph, J.	Carbon kinetic isotope effects in the gas phase reactions of light alkanes and ethene with the OH radical at 296 Å± 4 K		2004 Journal of Physical Chemistry A	108	52		11537	11544	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11344269185&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11344269185&amp;partnerID=40</a>	Article	Scopus
306													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Liang, X.-Z., Li, L., Dai, A., Kunkel, K.E.	Regional climate model simulation of summer precipitation diurnal cycle over the United States	2004	Geophysical Research Letters	31	24		1	4	21	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1454428242&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1454428242&amp;partnerID=40</a>	Article	Scopus
307	He, N.-P., Han, X.-G., Sun, W., Pan, Q.-M.	Biogenic VOCs emission inventory development of temperate grassland vegetation in Xilin River Basin, Inner Mongolia, China	2004	Journal of Environmental Sciences	16	6		1024	1032	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21844476805&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21844476805&amp;partnerID=40</a>	Article	Scopus
308	Delle Monache, L., Deng, X., Zhou, Y., Modzelewski, H., Hicks, G., Cannon, T., Stull, R.B., Genzo, C.D.	Ensemble air quality forecasts over the lower fraser valley, British Columbia: A summer 2004 case study	2004	13th Joint Conference on the Applications of Air Pollution Meteorology with the Air and Waste Management Association				13	15		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22144471923&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22144471923&amp;partnerID=40</a>	Conference Paper	Scopus
309													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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310	Deng, A., Seaman, N.L., Hunter, G.K., Stauffer, D.R.	Evaluation of interregional transport using the MM5- SCIPUFF system		2004 Journal of Applied Meteorology	43		12	1864	1886	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13244288647&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13244288647&amp;partnerID=40</a>	Article	Scopus
311	Clark, R.D., O'Donnell, D.M., Berberich, K.N., Homan, C.J., Brewer, D.T., Lowery, E.M., Bunting, J.E., Hanna, C.L., Maiuri, M.T., Yorks, J.E.	Wintertime tethered balloon measurements of meteorological variables and aerosol characterization in support of MANE-VU		2004 13th Joint Conference on the Applications of Air Pollution Meteorology with the Air and Waste Management Association				71	80		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22144448596&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-22144448596&amp;partnerID=40</a>	Conference Paper	Scopus
312													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Kioutsoukis, I., Tarantola, S., Saltelli, A., Gatelli, D.	Uncertainty and global sensitivity analysis of road transport emission estimates	2004	Atmospheric Environment	38	38		6609	6620	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-7444264194&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-7444264194&amp;partnerID=40</a>	Article	Scopus
313	Sentuc, F.-N.	The influence of exhaust emissions on air pollution in the region of Cologne [Der Einfluss lokaler Verkehrsemissi onen auf die Immissionssitua tion im Großraum Köln]	2004	Mitteilungen der Universitat zu Koln, Institut fur Geophysik und Meteorologie		159		1	139		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13444279882&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13444279882&amp;partnerID=40</a>	Review	Scopus
314	Zhang, Y., Pun, B., Wu, S.-Y., Vijayaraghavan, K., Seigneur, C.	Application and evaluation of two air quality models for particulate matter for a Southeastern U.S. episode	2004	Journal of the Air and Waste Management Association	54	12		1478	1493	13	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-10244239272&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-10244239272&amp;partnerID=40</a>	Article	Scopus
315													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Srivastava, A.	Source apportionment of ambient VOCs in Mumbai city		2004 Atmospheric Environment	38	39		6829	6843	24	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-8444248746&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-8444248746&amp;partnerID=40</a>	Article	Scopus
316	Tao, Z., Larson, S.M., Williams, A., Caughey, M., Wuebbles, D.J.	Sensitivity of regional ozone concentrations to temporal distribution of emissions		2004 Atmospheric Environment	38	37		6279	6285	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-6044266144&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-6044266144&amp;partnerID=40</a>	Article	Scopus
317	Mao, H., Talbot, R.	O3 and CO in New England: Temporal variations and relationships		2004 Journal of Geophysical Research D: Atmospheres	109	21		D21304 1	19	19	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13244255767&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13244255767&amp;partnerID=40</a>	Article	Scopus
318	Dall'Osto, M., Beddows, D.C.S., Kinnersley, R.P., Harrison, R.M., Donovan, R.J., Heal, M.R.	Characterization of individual airborne particles by using aerosol time-of-flight mass spectrometry at Mace Head, Ireland		2004 Journal of Geophysical Research D: Atmospheres	109	21		D21302 1	14	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13244291771&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-13244291771&amp;partnerID=40</a>	Article	Scopus
319													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sano, Y., Choi, K.-H., Korai, Y., Mochida, I.	Effects of nitrogen and refractory sulfur species removal on the deep HDS of gas oil	2004	Applied Catalysis B: Environmental	53	3		169	174	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444245484&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444245484&amp;partnerID=40</a>	Article	Scopus
320	Otte, T.L., Lacser, A., Dupont, S., Ching, J.K.S.	Implementation of an urban canopy parameterization in a mesoscale meteorological model	2004	Journal of Applied Meteorology	43	11		1648	1665	21	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11344282030&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11344282030&amp;partnerID=40</a>	Article	Scopus
321	Murr, L.E., Esquivel, E.V., Bang, J.J., De La Rosa, G., Gardea-Torresdey, J.L.	Chemistry and nanoparticulate compositions of a 10,000 year-old ice core melt water	2004	Water Research	38	19		4282	4296	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-5644267981&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-5644267981&amp;partnerID=40</a>	Article	Scopus
322	Hidy, G.M., Mobley, J.D., Cadle, S.H.	Innovative methods for emission inventory development and evaluation: Workshop synthesis	2004	EM: Air and Waste Management Association's Magazine for Environmental Managers		NOV.		31	34		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-9744264831&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-9744264831&amp;partnerID=40</a>	Review	Scopus
323													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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324	Kleinman, L.I., Ryan, W.F., Daum, P.H., Springston, S.R., Lee, Y.- N., Nunnermacker, L.J., Weinsten- Lloyd, J.	An ozone episode in the Philadelphia metropolitan area		2004 Journal of Geophysical Research D: Atmospheres	109	20		D20302 1	17	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11844253161&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-11844253161&amp;partnerID=40</a>	Article	Scopus
325													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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327													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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328	Jeong, C.-H., Hopke, P.K., Kim, E., Lee, D.-W.	The comparison between thermal-optical transmittance elemental carbon and Aethalometer black carbon measured at multiple monitoring sites	2004	Atmospheric Environment	38	31		5193	5204	30	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444279604&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444279604&amp;partnerID=40</a>	Conference Paper	Scopus
329													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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330	Manomaiphiboon, K., Russell, A.G.	Effects of uncertainties in parameters of a Lagrangian particle model on mean ground- level concentrations under stable conditions		2004 Atmospheric Environment	38	33		5529	5543		3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4644299901&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4644299901&amp;partnerID=40</a>	Article	Scopus
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332													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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334													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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335	McKendry, I.G., Sturman, A.P., Vergeiner, J.	Vertical profiles of particulate matter size distributions during winter domestic burning in Christchurch, New Zealand	2004	Atmospheric Environment	38	29		4805	4813	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4043077060&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4043077060&amp;partnerID=40</a>	Article	Scopus
336													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Lapina, K., Paterson, K.G.	Assessing source characteristics of PM2.5 in the eastern United States using positive matrix factorization	2004	Journal of the Air and Waste Management Association	54	9		1170	1174	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4844223084&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4844223084&amp;partnerID=40</a>	Conference Paper	Scopus
337	Labban, R., Veranth, J.M., Chow, J.C., Engelbrecht, J.L.P., Watson, J.G.	Size and geographical variation in PM1, PM2.5 and PM10: Source profiles from soils in the western United States	2004	Water, Air, and Soil Pollution	157	4-Jan		13	31	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444374054&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444374054&amp;partnerID=40</a>	Article	Scopus
338	Brook, J.R., Johnson, D., Mamedov, A.	Determination of the source areas contributing to regionally high warm season PM2.5 in eastern North America	2004	Journal of the Air and Waste Management Association	54	9		1162	1169	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4844228241&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4844228241&amp;partnerID=40</a>	Conference Paper	Scopus
339													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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340	Robinson, M.S., Chavez, J., Velazquez, S., Jayanty, R.K.M.	Chemical speciation of PM2.5 collected during prescribed fires of the Coconino National Forest near Flagstaff, Arizona	2004	Journal of the Air and Waste Management Association	54	9		1112	1123	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4844230748&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4844230748&amp;partnerID=40</a>	Conference Paper	Scopus
341	Cabada, J.C., Khlystov, A., Wittig, A.E., Piinis, C., Pandis, S.N.	Light scattering by fine particles during the Pittsburgh Air Quality Study: Measurements and modeling	2004	Journal of Geophysical Research D: Atmospheres	109	16	D16S03	1	13	15	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-7044286416&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-7044286416&amp;partnerID=40</a>	Article	Scopus
342													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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343	Lee, S.-M., Fernando, H.J.S.	Evaluation of meteorological models MM5 and HOTMAC using PAFEX-I data	2004	Journal of Applied Meteorology	43	8		1133	1148	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444280675&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4444280675&amp;partnerID=40</a>	Article	Scopus
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345													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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346	Taubman, B.F., Marufu, L.T., Piety, C.A., Doddrige, B.G., Stehr, J.W., Dickerson, R.R.	Airborne characterization of the chemical, optical, and meteorological properties, and origins of a combined ozone-haze episode over the Eastern United States	2004	Journal of the Atmospheric Sciences	61	14		1781	1793	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4344625982&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4344625982&amp;partnerID=40</a>	Article	Scopus
347	Estes, B.L., Enebak, S.A., Chappelka, A.H.	Loblolly pine seedling growth after inoculation with plant growth-promoting rhizobacteria and ozone exposure	2004	Canadian Journal of Forest Research	34	7		1410	1416	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4644240910&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4644240910&amp;partnerID=40</a>	Article	Scopus
348													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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350													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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351	Urch, B., Brook, J.R., Wasserstein, D., Brook, R.D., Rajagopalan, S., Corey, P., Silverman, F.	Relative contributions of PM2.5 chemical constituents to acute arterial vasoconstriction in humans		2004 Inhalation Toxicology	16	7-Jun		345	352	27	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2542429153&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2542429153&amp;partnerID=40</a>	Conference Paper	Scopus
352	Delle Monache, L., Stull, R.B.	Preliminary results of an ensemble air quality forecast system over the lower fraser valley, British Columbia		2004 Bulletin of the American Meteorological Society				377	379		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442631240&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442631240&amp;partnerID=40</a>	Conference Paper	Scopus
353													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Scala, J.R., Hain, C., MacKenzie Jr., W.M., Bachmeier, S.	Meteorological conditions associated with the rapid transport of Canadian wildfire products into the northeast during 5-8 July 2002		2004 Bulletin of the American Meteorological Society				391	395		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442512995&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442512995&amp;partnerID=40</a>	Conference Paper	Scopus
354	Seinfeld, J.H.	Air pollution: A half century of progress		2004 AIChE Journal	50	6		1096	1108	15	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2542546525&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2542546525&amp;partnerID=40</a>	Review	Scopus
355	Yu, R.C., Teh, H.W., Jaques, P.A., Sioutas, C., Froines, J.R.	Quality control of semi- continuous mobility size- fractionated particle number concentration data		2004 Atmospheric Environment	38	20		3341	3348	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442440883&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442440883&amp;partnerID=40</a>	Article	Scopus
356													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Canagaratna, M.R., Jayne, J.T., Ghertner, D.A., Herndon, S., Shi, Q., Jimenez, J.L., Silva, P.J., Williams, P., Lanni, T., Drewnick, F., Demerjian, K.L., Kolb, C.E., Worsnop, D.R.	Chase studies of particulate emissions from in-use New York City vehicles	2004	Aerosol Science and Technology	38	6		555	573	89	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2342612959&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2342612959&amp;partnerID=40</a>	Article	Scopus
357	Molina, M.J., Molina, L.T.	Megacities and atmospheric pollution	2004	Journal of the Air and Waste Management Association	54	6		644	680	66	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2942526964&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2942526964&amp;partnerID=40</a>	Review	Scopus
358	Klotz, B., Barnes, I., Imamura, T.	Product study of the gas-phase reactions of O <sub>3</sub> , OH and NO <sub>3</sub> radicals with methyl vinyl ether	2004	Physical Chemistry Chemical Physics	6	8		1725	1734	17	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2342498612&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2342498612&amp;partnerID=40</a>	Article	Scopus
359													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Tanner, R.L., Parkhurst, W.J., McNichol, A.P.	Fossil sources of ambient aerosol carbon based on 14C measurements		2004 Aerosol Science and Technology	38	SUPPL. 1		133	139	21	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442444028&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442444028&amp;partnerID=40</a>	Article	Scopus
360	Laurent, J.-P., Allen, D.T.	Size distributions of organic functional groups in ambient aerosol collected in Houston, Texas		2004 Aerosol Science and Technology	38	SUPPL. 1		82	91	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442681864&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442681864&amp;partnerID=40</a>	Article	Scopus
361	Arriaga-Colina, J.L., West, J.J., Sosa, G., Escalona, S.S., Orduñez, R.M., Cervantes, A.D.M.	Measurements of VOCs in Mexico City (1992-2001) and evaluation of VOCs and CO in the emissions inventory		2004 Atmospheric Environment	38	16		2523	2533	22	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1842864137&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1842864137&amp;partnerID=40</a>	Article	Scopus
362													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Na, K., Kim, Y.P., Moon, I., Moon, K.-C.	Chemical composition of major VOC emission sources in the Seoul atmosphere	2004	Chemosphere	55	4		585	594	17	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1542316206&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1542316206&amp;partnerID=40</a>	Review	Scopus
363	Bell, M., Ellis, H.	Sensitivity analysis of tropospheric ozone to modified biogenic emissions for the Mid-Atlantic region	2004	Atmospheric Environment	38	13		1879	1889	14	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1642504259&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1642504259&amp;partnerID=40</a>	Article	Scopus
364	McHenry, J.N., Ryan, W.F., Seamn, N.L., Coats Jr., C.J., Pudykiewicz, J., Arunachalam, S., Vukovich, J.M.	A real-time eulerian photochemical model forecast system	2004	Bulletin of the American Meteorological Society	85	4		525	548	23	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442423948&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2442423948&amp;partnerID=40</a>	Article	Scopus
365													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Baertsch-Ritter, N., Keller, J., Dommen, J., Prevot, A.S.H.	Effects of various meteorological conditions and spatial emission resolutions on the ozone concentration and ROG/NOx limitation in the Milan area (I)		2004 Atmospheric Chemistry and Physics	4	2		423	438		18 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-3242698080&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-3242698080&amp;partnerID=40</a>	Article	Scopus
366	Ma, J., van Aardenne, J.A.	Impact of different emission inventories on simulated tropospheric ozone over China: A regional chemical transport model evaluation		2004 Atmospheric Chemistry and Physics	4	4		877	887		8 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4544330017&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-4544330017&amp;partnerID=40</a>	Article	Scopus
367													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Chow, J.C., Watson, J.G., Kuhns, H., Etyemezian, V., Lowenthal, D.H., Crow, D., Kohl, S.D., Engelbrecht, J.P., Green, M.C.	Source profiles for industrial, mobile, and area sources in the Big Bend Regional Aerosol Visibility and Observational study	2004	Chemosphere	54	2		185	208	59	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0141885071&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0141885071&amp;partnerID=40</a>	Article	Scopus
368	Matthes, S.	Global impact of road traffic emissions on chemical composition of the atmosphere [Globale auswirkung des straßenverkehrs auf die chemische zusammensetzung der atmosphäre]	2003	D L R - Forschungsberichte		15		1	160		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0345566301&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0345566301&amp;partnerID=40</a>	Article	Scopus
369													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Chandrasekar, A., Philbrick, C.R., Clark, R., Doddridge, B., Georgopoulos, P.	A large-eddy simulation study of the convective boundary layer over Philadelphia during the 1999 summer NE-OPS campaign	2003	Environmental Fluid Mechanics	3	4		305	329	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0038346061&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0038346061&amp;partnerID=40</a>	Article	Scopus
370	Atkinson, R., Arey, J.	Atmospheric Degradation of Volatile Organic Compounds	2003	Chemical Reviews	103	12		4605	4638	198	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0346253814&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0346253814&amp;partnerID=40</a>	Article	Scopus
371	Zaveri, R.A., Berkowitz, C.M., Kleinman, L.I., Springston, S.R., Doskey, P.V., Lonneman, W.A., Spicer, C.W.	Ozone production efficiency and NOx depletion in an urban plume: Interpretation of field observations and implications for evaluating O3-NOx-VOC sensitivity	2003	Journal of Geophysical Research D: Atmospheres	108	14		ACH 12	1 - ACH 12-23	16	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0742322849&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0742322849&amp;partnerID=40</a>	Article	Scopus
372													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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373	Fine, J., Vuilleumier, L., Reynolds, S., Roth, P., Brown, N.	Evaluating uncertainties in regional photochemical air quality modeling	2003	Annual Review of Environment and Resources	28			59	106	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1642501648&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1642501648&amp;partnerID=40</a>	Article	Scopus
374	Fiore, A.M., Jacob, D.J., Mathur, R., Martin, R.V.	Application of empirical orthogonal functions to evaluate ozone simulations with regional and global models	2003	Journal of Geophysical Research D: Atmospheres	108	14	ACH 10	1 - ACH 10- 10		18	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0742287908&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0742287908&amp;partnerID=40</a>	Article	Scopus
375													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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376	Bell, M., Ellis, H.	Comparison of the 1-Hr and 8- Hr National Ambient Air Quality Standards for Ozone Using Models-3	2003	Journal of the Air and Waste Management Association	53	12		1531	1540	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0344304475&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0344304475&amp;partnerID=40</a>	Article	Scopus
377	Lunden, M.M., Revzan, K.L., Fischer, M.L., Thatcher, T.L., Littlejohn, D., Hering, S.V., Brown, N.J.	The transformation of outdoor ammonium nitrate aerosols in the indoor environment	2003	Atmospheric Environment	37	39-40		5633	5644	26	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0345724959&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0345724959&amp;partnerID=40</a>	Conference Paper	Scopus
378	Li, Y.-M., Li, H.- Y., Sun, Q., Wang, D.-X.	Photoelectron spectroscopic (PE) spectra of PAN and PPN molecules	2003	Acta Chimica Sinica	61	9		1492	1495	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644916530&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-33644916530&amp;partnerID=40</a>	Article	Scopus
379													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Grantz, D.A.	Ozone impacts on cotton: Towards an integrated mechanism	2003	Environmental Pollution	126	3		331	344	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042330287&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042330287&amp;partnerID=40</a>	Conference Paper	Scopus
380	Decanini, E., Volta, M.	Application to Northern Italy of a new modelling system for air quality planning: A comparison between different chemical mechanisms	2003	International Journal of Environment and Pollution	20	6-Jan		85	95	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2342432496&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2342432496&amp;partnerID=40</a>	Conference Paper	Scopus
381	Seigneur, C., Pun, B., Lohman, K., Wu, S.-Y.	Regional Modeling of the Atmospheric Fate and Transport of Benzene and Diesel Particles	2003	Environmental Science and Technology	37	22		5236	5246	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0242678264&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0242678264&amp;partnerID=40</a>	Article	Scopus
382													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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383	Robbins, P., Sharp, J.	The lawn-chemical economy and its discontents	2003	Antipode	35	5		955	979	10	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21644460517&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-21644460517&amp;partnerID=40</a>	Review	Scopus
384	Hannan, J.R., Fuelberg, H.E., Crawford, J.H., Sachse, G.W., Blake, D.R.	Role of wave cyclones in transporting boundary layer air to the free troposphere during the spring 2001 NASA/TRACE-P experiment	2003	Journal of Geophysical Research D: Atmospheres	108	20		GTE 6	1/6/2017	18	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17744417242&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17744417242&amp;partnerID=40</a>	Article	Scopus
385													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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386	Song, C.-K., Kim, C.-H., Lee, S.-H., Park, S.- U.	A 3-D Lagrangian particle dispersion model with photochemical reactions	2003	Atmospheric Environment	37	33		4607	4623	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0141627477&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0141627477&amp;partnerID=40</a>	Article	Scopus
387	Singh, R.B., Huber, A.H., Braddock, J.N.	Development of a microscale emission factor model for particulate matter for predicting real-time motor vehicle emissions	2003	Journal of the Air and Waste Management Association	53	10		1204	1217	13	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0141818253&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0141818253&amp;partnerID=40</a>	Article	Scopus
388													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Croes, B.E., Fujita, E.M.	Overview of the 1997 Southern California Ozone Study (SCOS97- NARSTO)		2003 Atmospheric Environment	37 SUPPL.	2	S3	S26			3 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042334731&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042334731&amp;partnerID=40</a>	Conference Paper	Scopus
389	Boucouvala, D., Bornstein, R., Wilkinson, J., Miller, D.	MM5 simulations of a SCOS97- NARSTO episode		2003 Atmospheric Environment	37 SUPPL.	2	S95	S117			5 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042972651&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042972651&amp;partnerID=40</a>	Conference Paper	Scopus
390	Malone, E.L., Edgerton, S.A.	The strength of weak ties: The influence of horizontal research ties on national environmental policies		2003 PIK Report			80	127	132			Article	Scopus
391	Rosenthal, J.S., Helvey, R.A., Battalino, T.E., Fisk, C., Greiman, P.W.	Ozone transport by mesoscale and diurnal wind circulations across southern California		2003 Atmospheric Environment	37 SUPPL.	2	S51	S71			7 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042334683&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042334683&amp;partnerID=40</a>	Conference Paper	Scopus
392													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Grosjean, D.	Ambient PAN and PPN in southern California from 1960 to the SCOS97-NARSTO		2003 Atmospheric Environment	37	SUPPL. 2		S221	S238		9 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042334671&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042334671&amp;partnerID=40</a>	Conference Paper	Scopus
393	Fujita, E.M., Harshfield, G., Sheetz, L.	Performance audits and laboratory comparisons for SCOS97-NARSTO measurements of speciated volatile organic compounds		2003 Atmospheric Environment	37	SUPPL. 2		S135	S147		2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042835579&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042835579&amp;partnerID=40</a>	Conference Paper	Scopus
394	Schmidt, H., Martin, D.	Adjoint sensitivity of episodic ozone in the Paris area to emissions on the continental scale		2003 Journal of Geophysical Research D: Atmospheres	108	17		ESQ 4	1 - ESQ 4-16		22 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1342269940&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-1342269940&amp;partnerID=40</a>	Article	Scopus
395	Jimenez, P., Baldasano, J.M., Dabdub, D.	Comparison of photochemical mechanisms for air quality modeling		2003 Atmospheric Environment	37	30		4179	4194		25 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042476579&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042476579&amp;partnerID=40</a>	Article	Scopus
396													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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399													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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401	Granville, G.	Commentary: An industry perspective	2003	Journal of Toxicology and Environmental Health - Part A	66	16-19		1697	1699		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142093033&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142093033&amp;partnerID=40</a>	Article	Scopus
402													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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404	Li, G., Philbrick, R.	Lidar measurements of airborne particulate matter	2003	Proceedings of SPIE - The International Society for Optical Engineering	4893				94	104	1 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042671090&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0042671090&amp;partnerID=40</a>	Conference Paper	Scopus
405	Philbrick, C.R.	Application of Raman lidar advancements in meteorology and air quality monitoring	2003	Proceedings of SPIE - The International Society for Optical Engineering	4893				61	69	2 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0041669223&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0041669223&amp;partnerID=40</a>	Conference Paper	Scopus
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NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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408													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Krupa, S., Nosal, M., Ferdinand, J.A., Stevenson, R.E., Skelly, J.M.	A multi-variate statistical model integrating passive sampler and meteorology data to predict the frequency distributions of hourly ambient ozone (O3) concentrations		2003 Environmental Pollution	124	1		173	178	15	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037411196&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037411196&amp;partnerID=40</a>	Article	Scopus
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410													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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412	Lin, C.-H., Wu, Y.-L.	Semi-statistical model for evaluating the effects of source emissions and meteorological effects on daily average NOx concentrations in South Taiwan		2003 Atmospheric Environment	37	15		2051	2059	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037402205&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037402205&amp;partnerID=40</a>	Article	Scopus
413													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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415													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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419													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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420	Vukovich, F.M., Sherwell, J.	An examination of the relationship between certain meteorological parameters and surface ozone variations in the Baltimore- Washington corridor		2003 Atmospheric Environment	37	7		971	981	13	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037332403&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037332403&amp;partnerID=40</a>	Article	Scopus
421													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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422	Dinan, T., Tawil, N.	Solving environmental problems with regional decision- making: A case study of ground- level ozone		2003 National Tax Journal	56	1		123	138	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2942737314&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-2942737314&amp;partnerID=40</a>	Article	Scopus
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424													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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426													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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427	Yang, R.J., Xia, A.G., Michelangeli, D.V., Plummer, D.A., Neary, L., Kaminski, J.W., McConnell, J.C.	Evaluating a Canadian regional air quality model using ground- based observations in north-eastern Canada and United States		2003 Journal of Environmental Monitoring	5	1		40	46		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037328590&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037328590&amp;partnerID=40</a>	Article	Scopus
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429													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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430	Makar, P.A., Moran, M.D., Scholtz, M.T., Taylor, A.	Speciation of volatile organic compound emissions for regional air quality modeling of particulate matter and ozone	2003	Journal of Geophysical Research D: Atmospheres	108	2	ACH 2	1	ACH 2-51	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0347899423&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0347899423&amp;partnerID=40</a>	Article	Scopus
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432													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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433	Irwin, J.S.	A Historical Look at the Development of Regulatory Air Quality Models	2003	EM: Air and Waste Management Association's Magazine for Environmental Managers		JAN.		22	29		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142149166&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142149166&amp;partnerID=40</a>	Review	Scopus
434	Seitzinger, S.P., Styles, R.M., Lauck, R., Mazurek, M.A.	Atmospheric pressure mass spectrometry: A new analytical chemical characterization method for dissolved organic matter in rainwater	2003	Environmental Science and Technology	37	1		131	137	15	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037220378&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0037220378&amp;partnerID=40</a>	Article	Scopus
435													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Stein, A.F., Lamb, D.	Chemical indicators of sulfate sensitivity to nitrogen oxides and volatile organic compounds	2002	Journal of Geophysical Research D: Atmospheres	107	20	XLXXI	XLXXII		2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36448934941&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36448934941&amp;partnerID=40</a>	Article	Scopus
436	Fiore, A.M., Jacob, D.J., Bey, I., Yantosca, R.M., Field, B.D., Fusco, A.C., Wilkinson, J.G.	Background ozone over the United States in summer: Origin, trend, and contribution to pollution episodes	2002	Journal of Geophysical Research D: Atmospheres	107	15	XLVII	XLVIII		11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36448968977&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-36448968977&amp;partnerID=40</a>	Article	Scopus
437	Wilson, W.E., Chow, J.C., Claiborn, C., Fusheng, W., Engelbrecht, J., Watson, J.G.	Monitoring of particulate matter outdoors	2002	Chemosphere	49	9		1009	1043	35	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036882537&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036882537&amp;partnerID=40</a>	Conference Paper	Scopus
438													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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439	Chow, J.C., Engelbrecht, J.P., Freeman, N.C.G., Hisham Hashim, J., Jantunen, M., Michaud, J.-P., De Tejada, S.S., Watson, J.G., Wei, F., Wilson, W.E., Yasuno, M., Zhu, T.	Chapter one: Exposure measurements		2002 Chemosphere	49	9		873	901	15	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036882535&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036882535&amp;partnerID=40</a>	Conference Paper	Scopus
440	Stein, A.F., Lamb, D.	Chemical indicators of sulfate sensitivity to nitrogen oxides and volatile organic compounds		2002 Journal of Geophysical Research D: Atmospheres	107	20		13	1/13/2011	4	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0038258505&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0038258505&amp;partnerID=40</a>	Article	Scopus
441													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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442	Odman, M.T., Boylan, J.W., Wilkinson, J.G., Russell, A.G., Mueller, S.F., Imhoff, R.E., Doty, K.G., Norris, W.B., McNider, R.T.	Integrated modeling for air quality assessment: The Southern Appalachians Mountains initiative project		2002 Journal De Physique. IV : JP	12	10		Pr10/211	Pr10/234	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17444446440&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-17444446440&amp;partnerID=40</a>	Conference Paper	Scopus
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444													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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446	Cooter, E.J., Hutzell, W.T.	A regional atmospheric fate and transport model for atrazine. 1. Development and implementation	2002	Environmental Science and Technology	36	19		4091	4098		9 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036787668&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036787668&amp;partnerID=40</a>	Article	Scopus
447													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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448	Marr, L.C., Harley, R.A.	Modeling the effect of weekday - Weekend differences in motor vehicle emissions on photochemical air pollution in central California		2002 Environmental Science and Technology	36	19		4099	4106		32 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036788620&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036788620&amp;partnerID=40</a>	Article	Scopus
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450													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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452	An, J., Ueda, H., Wang, Z., Matsuda, K., Kajino, M., Cheng, X.	Simulations of monthly mean nitrate concentrations in precipitation over East Asia		2002 Atmospheric Environment	36	26		4159	4171		15 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036721050&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036721050&amp;partnerID=40</a>	Article	Scopus
453													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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456													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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458													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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460													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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463													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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467													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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470													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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473													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Feitelson, E.	Introducing environmental equity dimensions into the sustainable transport discourse: Issues and pitfalls		2002 Transportation Research Part D: Transport and Environment	7	2		99	118		9 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036497741&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036497741&amp;partnerID=40</a>	Article	Scopus
474	Kim, J.Y., Ghim, Y.S.	Effects of the density of meteorological observations on the diagnostic wind fields and the performance of photochemical modeling in the greater Seoul area		2002 Atmospheric Environment	36	2		201	212		7 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036147188&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036147188&amp;partnerID=40</a>	Article	Scopus
475	Chow, J.C., Berglund, R., Biswas, P., Watson, J., Wu, C.-Y., Watson, J.G.	Introduction to the A&WMA 2002 critical review visibility: Science and regulation		2002 Journal of the Air and Waste Management Association	52	6		626	713		6 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036276084&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036276084&amp;partnerID=40</a>	Review	Scopus
476													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Bedsworth, L.W., Kastenber, W.E.	Science and uncertainty in environmental regulation: Insights from the evaluation of California's smog check program		2002 Science and Public Policy	29	1		13	24	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036212229&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036212229&amp;partnerID=40</a>	Article	Scopus
477	Philbrick, C.R.	Overview of Raman lidar techniques for air pollution measurements		2002 Proceedings of SPIE - The International Society for Optical Engineering	4484			136	150	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036396720&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0036396720&amp;partnerID=40</a>	Conference Paper	Scopus
478	Macdonald, A.M., Makar, P.A., Anlauf, K.G., Hayden, K.L., Bottenheim, J.W., Wang, D., Dann, T.	Summertime formaldehyde at a high-elevation site in Quebec		2001 Journal of Geophysical Research D: Atmospheres	106	D23		32361	32374	7	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035570102&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035570102&amp;partnerID=40</a>	Article	Scopus
479													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Ku, J.-Y., Mao, H., Zhang, K., Civerolo, K., Rao, S.T., Philbrick, C.R., Doddridge, B., Clark, R.	Numerical Investigation of the Effects of Boundary-Layer Evolution on the Predictions of Ozone and the Efficacy of Emission Control Options in the Northeastern United States		2001 Environmental Fluid Mechanics	1	2		209	233		9 <a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0041469863&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0041469863&amp;partnerID=40</a>	Article	Scopus
480	Watson, J.G., Chow, J.C., Edgerton, S.A.	A special issue from the NARSTO Symposium on Tropospheric Aerosols		2001 Journal of the Air and Waste Management Association	51	11		1506	1507			Conference Paper	Scopus
481													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Mendoza-Dominguez, A., Russell, A.G.	Emission strength validation using four-dimensional data assimilation: Application to primary aerosol and precursors to ozone and secondary aerosol	2001	Journal of the Air and Waste Management Association	51	11		1538	1550	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035172472&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035172472&amp;partnerID=40</a>	Conference Paper	Scopus
482	Seigneur, C.	Current status of air quality models for particulate matter	2001	Journal of the Air and Waste Management Association	51	11		1508	1521	49	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035166962&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035166962&amp;partnerID=40</a>	Conference Paper	Scopus
483	Biswas, J., Hogrefe, C., Rao, S.T., Hao, W., Sistla, G.	Evaluating the performance of regional-scale photochemical modeling systems. Part III - Precursor predictions	2001	Atmospheric Environment	35	35		6129	6149	11	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034764552&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034764552&amp;partnerID=40</a>	Article	Scopus
484													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Alapaty, K., Seaman, N.L., Niyogi, D.S., Hanna, A.F.	Assimilating surface data to improve the accuracy of atmospheric boundary layer simulations	2001	Journal of Applied Meteorology	40	11		2068	2082	16	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035509018&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035509018&amp;partnerID=40</a>	Article	Scopus
485	Edgerton, S.A., Chow, J.C., Watson, J.G., Hales, J.M.	Summary of the First NARSTO Symposium on Tropospheric Aerosols	2001	EM: Air and Waste Management Association's Magazine for Environmental Managers		NOV.		12	14		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142029953&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142029953&amp;partnerID=40</a>	Conference Paper	Scopus
486	Grosjean, E., Grosjean, D., Woodhouse, L.F.	Peroxyacetyl nitrate and peroxypropionyl nitrate during SCOS 97- NARSTO	2001	Environmental Science and Technology	35	20		4007	4014	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035887674&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035887674&amp;partnerID=40</a>	Article	Scopus
487	Gardner, M., Dorling, S.	Artificial neural network-derived trends in daily maximum surface ozone concentrations	2001	Journal of the Air and Waste Management Association	51	8		1202	1210	10	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034895854&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034895854&amp;partnerID=40</a>	Article	Scopus
488													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Kleinman, L.I., Daum, P.H., Lee, Y.-N., Nunnermacker, L.J., Springston, S.R., Weinstein- Lloyd, J., Rudolph, J.	Sensitivity of ozone production rate to ozone precursors		2001 Geophysical Research Letters	28	15		2903	2906	14	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035420629&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035420629&amp;partnerID=40</a>	Article	Scopus
489	Hogrefe, C., Rao, S.T.	Demonstrating attainment of the air quality standards: Integration of observations and model predictions into the probabilistic framework		2001 Journal of the Air and Waste Management Association	51	7		1060	1072	2	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034944373&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034944373&amp;partnerID=40</a>	Article	Scopus
490	Hogrefe, C., Rao, S.T., Kasibhatla, P., Hao, W., Sistla, G., Mathur, R., McHenry, J.	Evaluating the performance of regional-scale photochemical modeling systems: Part II - Ozone predictions		2001 Atmospheric Environment	35	24		4175	4188	55	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034959191&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034959191&amp;partnerID=40</a>	Article	Scopus
491													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
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492	El-Fadel, M., Hashisho, Z.	Vehicular emissions in roadway tunnels: A critical review	2001	Critical Reviews in Environmental Science and Technology	31	2		125	174	16	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035023006&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035023006&amp;partnerID=40</a>	Review	Scopus
493	Mendoza-Dominguez, A., Russell, A.G.	Estimation of emission adjustments from the application of four-dimensional data assimilation to photochemical air quality modeling	2001	Atmospheric Environment	35	16		2879	2894	27	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034743571&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034743571&amp;partnerID=40</a>	Article	Scopus
494													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sistla, G., Hao, W., Ku, J.-Y., Kallos, G., Zhang, K., Mao, H., Rao, S.T.	An Operational Evaluation of Two Regional-Scale Ozone Air Quality Modeling Systems over the Eastern United States	2001	Bulletin of the American Meteorological Society	82	5		945	964	42	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0000568897&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0000568897&amp;partnerID=40</a>	Article	Scopus
495	Broßnimann, S., Siegrist, F.C., Eugster, W., Cattin, R., Sidle, C., Hirschberg, M.M., Schneiter, D., Perego, S., Wanner, H.	Two case studies on the interaction of large-scale transport, mesoscale photochemistry, and boundary-layer processes on the lower tropospheric ozone dynamics in early spring	2001	Annales Geophysicae	19	4		469	486	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0004205343&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0004205343&amp;partnerID=40</a>	Article	Scopus
496													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Corbett, J.J., Robinson, A.L.	Measurements of NOx emissions and in-service duty cycle from a towboat operating on the inland river system	2001	Environmental Science and Technology	35	7		1343	1349	3	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035310609&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035310609&amp;partnerID=40</a>	Article	Scopus
497	Harley, R.A., McKeen, S.A., Pearson, J., Rodgers, M.O., Lonneman, W.A.	Analysis of motor vehicle emissions during the Nashville/Middle Tennessee Ozone Study	2001	Journal of Geophysical Research D: Atmospheres	106	D4		3559	3567	23	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035086542&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035086542&amp;partnerID=40</a>	Article	Scopus
498	Ulke, A.G., Andrade, M.F.	Modeling urban air pollution in Sao Paulo, Brazil: Sensitivity of model predicted concentrations to different turbulence parameterizations	2001	Atmospheric Environment	35	10		1747	1763	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034744981&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034744981&amp;partnerID=40</a>	Review	Scopus
499													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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500	Biswas, J., Rao, S.T.	Uncertainties in episodic ozone modeling stemming from uncertainties in the meteorological fields		2001 Journal of Applied Meteorology	40	2		117	136	28	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035248744&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035248744&amp;partnerID=40</a>	Article	Scopus
501													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Karlik, J.F., Winer, A.M.	Plant species composition, calculated leaf masses and estimated biogenic emissions of urban landscape types from a field survey in Phoenix, Arizona	2001	Landscape and Urban Planning	53	4-Jan		123	134	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035969910&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0035969910&amp;partnerID=40</a>	Article	Scopus
502	Watson, J.G., Chow, J.C., Bowen, J.L., Lowenthal, D.H., Hering, S., Ouchida, P., Oslund, W.	Air quality measurements from the Fresno Supersite	2000	Journal of the Air and Waste Management Association	50	8		1321	1334	53	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033625841&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033625841&amp;partnerID=40</a>	Conference Paper	Scopus
503	Liu, D.-Y., Prather, K.A., Hering, S.V.	Variations in the size and chemical composition of nitrate-containing particles in Riverside, CA	2000	Aerosol Science and Technology	33	2-Jan		71	86	35	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034547248&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034547248&amp;partnerID=40</a>	Article	Scopus
504													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Ibarra, G., Eliilas, A., Albizu, M.V., Agirre, E.	Multiple linear regression modelling for short-term real- time prediction of hourly ozone, NO2 and NO levels in the area of Bilbao		2000 Environmental Studies	4			17	26	1	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0006934067&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0006934067&amp;partnerID=40</a>	Conference Paper	Scopus
505	Chameids, W., Demerjian, K., Albritton, D., Amar, P., Barrera, A., Guzman, F., Dunker, A., Feldman, H., Hansen, A., Hales, J., Hidy, G., Roth, P., Olivotto, C., Owczarski, E., Patterson, R., Scheffe, R., Schere, K., Schultz, L.	Assessing Policy-Relevant Science for Managing Ozone Air Quality		2000 EM: Air and Waste Management Association's Magazine for Environmental Managers		NOV.		11	15		<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142125281&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0142125281&amp;partnerID=40</a>	Review	Scopus
506													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Syri, S., Suutari, R., Posch, M.	From emissions in Europe to critical load exceedances in Finland - Uncertainty analysis of acidification integrated assessment	2000	Environmental Science and Policy	3	5		263	276	8	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0000498632&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0000498632&amp;partnerID=40</a>	Article	Scopus
507	Hogrefe, C., Rao, S.T., Zurbenko, I.G., Porter, P.S.	Interpreting the information in ozone observations and model predictions relevant to regulatory policies in the Eastern United States	2000	Bulletin of the American Meteorological Society	81	9		2083	2106	31	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0000387518&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0000387518&amp;partnerID=40</a>	Article	Scopus
508	Kean, A.J., Harley, R.A., Littlejohn, D., Kendall, G.R.	On-road measurement of ammonia and other motor vehicle exhaust emissions	2000	Environmental Science and Technology	34	17		3535	3539	48	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034283377&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034283377&amp;partnerID=40</a>	Article	Scopus
509													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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510	Berkowitz, C.M., Fast, J.D., Easter, R.C.	Boundary layer vertical exchange processes and the mass budget of ozone: Observations and model results	2000	Journal of Geophysical Research D: Atmospheres	105	D11		14789	14805	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033793940&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033793940&amp;partnerID=40</a>	Article	Scopus
511													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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512	Hidy, G.M., Hales, J.M., Roth, P.M., Schaffe, R.	Fine particles and oxidant pollution: Developing an agenda for cooperative research	2000	Journal of the Air and Waste Management Association	50	4		613	632	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034164403&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034164403&amp;partnerID=40</a>	Article	Scopus
513	Michelson, S.A., Seaman, N.L.	Assimilation of NEXRAD-VAD winds in summertime meteorological simulations over the Northeastern United States	2000	Journal of Applied Meteorology	39	3		367	383	9	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034106225&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034106225&amp;partnerID=40</a>	Article	Scopus
514													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Seaman, N.L., Michelson, S.A.	Mesoscale meteorological structure of a high-ozone episode during the 1995 NARSTO-Northeast study	2000	Journal of Applied Meteorology	39	3		384	398	40	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034024292&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034024292&amp;partnerID=40</a>	Article	Scopus
515	Hidy, G.M.	Ozone process insights from field experiments - part I: Overview	2000	Atmospheric Environment	34	14-Dec		2001	2022	36	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626792&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626792&amp;partnerID=40</a>	Review	Scopus
516	Russell, A., Dennis, R.	NARSTO critical review of photochemical models and modeling	2000	Atmospheric Environment	34	14-Dec		2283	2324	156	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034113341&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034113341&amp;partnerID=40</a>	Review	Scopus
517	Cardelino, C.A., Chameides, W.L.	The application of data from photochemical assessment monitoring stations to the observation-based model	2000	Atmospheric Environment	34	14-Dec		2325	2332	16	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626794&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626794&amp;partnerID=40</a>	Short Survey	Scopus
518													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Blanchard, C.L.	Ozone process insights from field experiments - Part III: Extent of reaction and ozone formation	2000	Atmospheric Environment	34	14-Dec		2035	2043	17	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626789&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626789&amp;partnerID=40</a>	Review	Scopus
519	Atkinson, R.	Atmospheric chemistry of VOCs and NO(x)	2000	Atmospheric Environment	34	14-Dec		2063	2101	456	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626790&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626790&amp;partnerID=40</a>	Review	Scopus
520	Solomon, P., Cowling, E., Hidy, G., Furiness, C.	Comparison of scientific findings from major ozone field studies in North America and Europe	2000	Atmospheric Environment	34	14-Dec		1885	1920	51	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626783&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626783&amp;partnerID=40</a>	Review	Scopus
521	Demerjian, K.L.	A review of national monitoring networks in North America	2000	Atmospheric Environment	34	14-Dec		1861	1884	34	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626779&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033626779&amp;partnerID=40</a>	Review	Scopus
522													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Seaman, N.L.	Meteorological modeling for air-quality assessments	2000	Atmospheric Environment	34	14-Dec		2231	2259	99	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034015084&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0034015084&amp;partnerID=40</a>	Review	Scopus
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524	Dennis, R.L., Arnold, J.R., Tonnesen, G.S., Li, Y.	A new response surface approach for interpreting Eulerian air quality model sensitivities	1999	Computer Physics Communications	117	2-Jan		99	112	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033097906&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033097906&amp;partnerID=40</a>	Article	Scopus
525													



NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Berman, S., Ku, J.-Y., Rao, S.T.	Spatial and temporal variation in the mixing depth over the Northeastern United States during the summer of 1995	1999	Journal of Applied Meteorology	38	12		1661	1673	24	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033503944&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033503944&amp;partnerID=40</a>	Article	Scopus
526	Solomon, P.A., Magliano, K.L.	The 1995-Integrated Monitoring Study (IMS95) of the California Regional PM10/PM2.5 Air Quality Study (CRPAQS): Study overview	1999	Atmospheric Environment	33	29		4747	4756	13	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033237878&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033237878&amp;partnerID=40</a>	Review	Scopus
527	Sirois, A., Pudykiewicz, J.A., Kallaur, A.	A comparison between simulated and observed ozone mixing ratios in eastern North America	1999	Journal of Geophysical Research D: Atmospheres	104	D17		21397	21423	12	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033387928&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033387928&amp;partnerID=40</a>	Review	Scopus
528													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Sillman, S.	The relation between ozone, NO(x) and hydrocarbons in urban and polluted rural environments	1999	Atmospheric Environment	33	12		1821	1845	187	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033151714&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033151714&amp;partnerID=40</a>	Review	Scopus
529	Tonnesen, G.S.	Effects of uncertainty in the reaction of the hydroxyl radical with nitrogen dioxide on model-simulated ozone control strategies	1999	Atmospheric Environment	33	10		1587	1598	6	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033136996&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033136996&amp;partnerID=40</a>	Article	Scopus
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531													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
1	Winner, D.A., Cass, G.R.	Modeling the long-term frequency distribution of regional ozone concentrations	1999	Atmospheric Environment	33	3		431	451	16	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033080991&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033080991&amp;partnerID=40</a>	Article	Scopus
532	Turpin, B.J.	Options for characterizing organic particulate matter new research strategies could help elucidate the mechanisms and causes of aerosol health effects	1999	Environmental Science and Technology	33	3		76a	79a	9		Article	Scopus
533	Kirchstetter, T.W., Singer, B.C., Harley, R.A., Kendall, G.R., Traverse, M.	Impact of california reformulated gasoline on motor vehicle emissions. 1. Mass emission rates	1999	Environmental Science and Technology	33	2		318	328	42	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033555731&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0033555731&amp;partnerID=40</a>	Article	Scopus
534													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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536													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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538													

NARSTO Review Panel Final Report

	A	B	C	D	E	F	G	H	I	J	K	L	M
	Authors	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	Link	Document Type	Source
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539	Gabele, P.	Exhaust emissions from four-stroke lawn mower engines	1997	Journal of the Air and Waste Management Association	47	9		945	952	5	<a href="http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0031238782&amp;partnerID=40">http://www.scopus.com/scopus/inward/record.url?eid=2-s2.0-0031238782&amp;partnerID=40</a>	Article	Scopus
540													