File Names

File #	Original File Name
1	ENVCAN_SHEMP_GAG_JRB_PM25_PARTISOL_2000_2002_V1.csv

	Principal Investigator Namelast		File Contents Descriptionshort	
Data Exchange Standard Version	first	Principal Investigator Affiliation	long	Sampling Interval As Reported in Main Table
NARSTO 2002/05/28 (2.301)	Brook ; Jeffrey	Environment Canada, Meteorological	air-filter-meas; Air filter	24 hour
		Service of Canada	measurements	

Sampling Frequ	ency Of Data in Main Table	Quality Control Level	Organization Acronym	Organization Name	Data Usage Acknowledgement	Study Or Network Acronym
Every day		1	ENVCAN_MSC	Environment	Environment Canada, Meteorological	ENVCAN_SHEMP
				CanadaMeteorological	Service of Canada, 4905 Dufferin St.,	
				Service of Canada	Toronto, Ont. M3H 5T4	

				Co-investigator Namelast	
Study Or Network Name	Country Code	State Or Province Code	Principal Investigator Contact Information	first	Co-investigator Affiliation
Environment CanadaStudy of	CA	ON	Environment Canada, Meteorological Service of	None ; None	None
the Health Effects of the Mix of			Canada, 4905 Dufferin St., Toronto, Ont. M3H 5T4		
Urban Air Pollutants					

Name And Affiliation Of Person Who Generated This Fi	e Date Of Last Modification To Data In Main Tabl	Name And Version Of Software Used To Create This File
Bill Sukloff, Environment Canada (MSC)	2003/02/10	MS Excel/2002

Companion File Name	Date This File Generated		
format And Version	archive Version Number	Table Explanation Of Zero Or Negative Values	Table Explanation Of Reported Detection Limit Values
None ; None			Detection limits determined as 3SD of field blanks divided mean
		laboratory analysis results with blank correction, if required,	sample volume and are reported with each measurement.
		and are flagged as BDL	

Table Explanation Of Reported Uncertainty	Table User Note	Table User Note2	Table User Note3	Table User Note4	Table Name	Table Focus
no uncertainty reported	None	None			air_filter_meas	Surfacefixed

Site Information

		State			Sampling height	Ground elevation	
Site ID	Name	Province code	Latitude: decimal degree	Longitude: decimal degree	above ground (m)	above sea level (m)	Site land use
SHEMCAONGAG_	Gage	ON	43.65842	-79.39714	15.0	103.6	Residential

				Co-incident		Lat
Site ID	Site location setting	Measurement start date	Measurement end date	measurements	Study site ID	Ion accuracy
SHEMCAONGAG_	Urban and center city	2000/02/14	2002/07/20	None		

Flag: NARSTO	Description
M1	Missing value because no value is available
M2	Missing value because invalidated by Data Originator
V0	Valid value
V1	Valid value but comprised wholly or partially of below detection limit data
V6	Valid value but qualified due to non-standard sampling conditions

NAtChem Time Series Plot 09DEC2004

Site ID: SHEMCAONGAG_ Variable name: PM2.5: mass Units: ug/m3 Sampling interval: 24 hour Sampling frequency: Every day

Observation type: Particles Particle diameter--lower bound (UM): 0 Particle diameter--upper bound (UM): 2.5

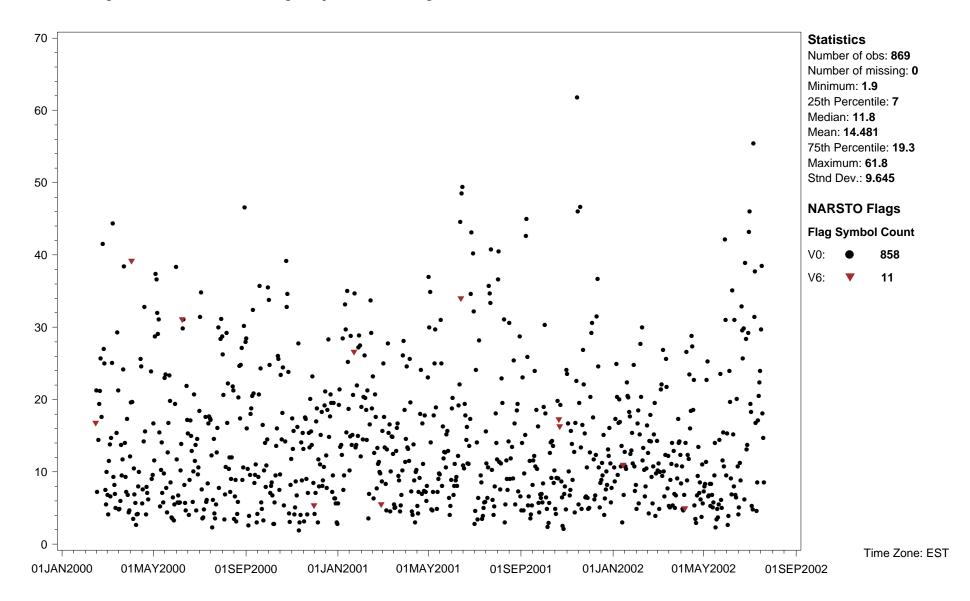
Field sampling or measurement principle: Single filter Medium: Teflon Inlet type: Impactor--direct Laboratory analytical method: Microbalance

Blank Correction: Not blank corrected Volume standardization: 0 deg. C; 1 atmosphere Sampling Height above ground (m): 2

Instrument name and model number: R+P FRM Model 2000 Partisol Measurement principal investigator: Jeffrey Brook

Detection Limit: Varies--see Detection lim

Site Name: Gage, Ontario Latitude: 43.65842 deg. Longitude: -79.39714 deg. Start Date: 2000-02-14 End Date: 2002-07-20



NAtChem Time Series Plot 09DEC2004

Site ID: **SHEMCAONGAG**_ Variable name: **Sample: total volume** Units: **m3** Sampling interval: **24 hour** Sampling frequency: **Every day**Observation type: **Flow** Field sampling or measurement principle: **Mass flow controller** Volume standardization: **0 deg. C; 1 atmosphere**Sampling Height above ground (m): **2** Instrument name and model number: **R+P FRM Model 2000 Partisol**Measurement principal investigator: **Jeffrey Brook**

Site Name: Gage, Ontario Latitude: 43.65842 deg. Longitude: -79.39714 deg. Start Date: 2000-02-14 End Date: 2002-07-20

