File #	Original File Name
1	ENVCAN_SHEMP_VAN_JRB_PM25_PARTISOL_2000_2002_V1.csv

Dataset Key Phrases

	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 Frequency Of Data in Main Table	Quality Control Level	Organization Acronym	Organization Name	Data Usage Acknowledgement	Study Or Network Acronym
Every day	1	ENVCAN_MSC			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	BC	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 File	Date Of Last Modification To Data In Main Table	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				Ground elevation	
Site ID	Name	Province code	Latitude: decimal degree	Longitude: decimal degree	above ground (m)	above sea level (m)	Site land use
SHEMCABCVAN_	Vancouver	BC	49.21556	-121.98250	10.7	145.0	Residential

				Co-incident		Lat
Site ID	Site location setting	Measurement start date	Measurement end date	measurements	Study site ID	Ion accuracy
SHEMCABCVAN_	Suburban	2000/02/25	2002/07/31	None		

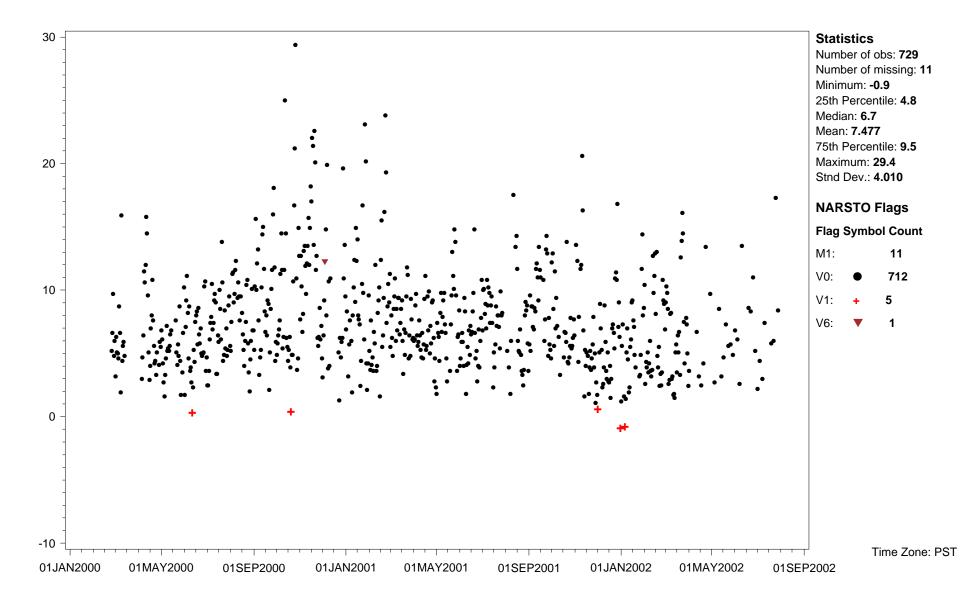
NARSTO Standard Flags

Flag: NARSTO	Description			
M1	Missing value because no value is available			
M2	Missing value because invalidated by Data Originator			
VO	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

Site ID: SHEMCABCVAN_ 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: Cyclone 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: Partisol-Plus Split Flow Sequential PM2.5 Sampler Measurement principal investigator: Jeffrey Brook Detection Limit: Varies--see Detection lim

Site Name: Vancouver, British Columbia Latitude: 49.21556 deg. Longitude: -121.9825 deg. Start Date: 2000-02-25 End Date: 2002-07-31



NAtChem Time Series Plot

Site ID: SHEMCABCVAN_ 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: Partisol-Plus Split Flow Sequential PM2.5 Sampler Measurement principal investigator: Jeffrey Brook

Site Name: Vancouver, British Columbia Latitude: 49.21556 deg. Longitude: -121.9825 deg. Start Date: 2000-02-25 End Date: 2002-07-31

