File #	Original File Name
1	PAC2001_GEPP_WRL_GAS_SO2+O3_20010808D04_V1.csv

Dataset Key Phrases

Data Exchange Standard Version	•	Principal Investigator Affiliation		As Reported	Sampling Frequency Of Data in	Quality	Organization Acronym	Organization Name	Data Usage	Study Or Network Acronym	Network	Country Code
	Leaitch ; Richard		SO2_O3 ; Ambient	5 minute	Variable	1	ENVCAN			PAC2001		CA
2002/05/28		Research Branch,	Sulfur Dioxide		frequency			Canada	Canada, Environment Canada,		2001	(CANADA)
(2.301)		Meteorological	(SO2) and Ozone						4905 Dufferin St., Toronto, Ont.			
		Service of Canada	(O3)						Canada M3H 5T4			

						Name							
						And				Table			
						Version		Date This		Explanation			
				Name And		Of		File	Table	Of	Table		
				Affiliation Of	Date Of Last	Software	Companion	Generated	Explanation	Reported	Explanation		
State Or		Co-investigator		Person Who	Modification	Used To	File Name	archive	Of Zero Or	Detection	Of	Table	Table
Province	Principal Investigator	Namelast	Co-investigator	Generated	To Data In	Create	format And	Version	Negative	Limit	Reported	User	User
Code	Contact Information	first	Affiliation	This File	Main Table	This File	Version	Number	Values	Values	Uncertainty	Note	Note2
BC	Richard Leaitch, 4905	None ; None	Air Quality	Greg Skelton,	2004/02/27	MS	None ; 0	2004/04/06;1	None	None	None	None	None
	Dufferin St., Toronto ON,		Research Branch,	SKELTON		Excel/							
	CANADA, M3H 5T4		Meteorological	TECHICAL		2000							
	Richard.Leaitch@ec.gc.ca		Service of Canada	SERVICES INC									

 Table User Note4	Table	Table Focus
	SO2_O3	Surfacefixed

Site Information

				Longitude: decimal	above	elevation above	Site	Site location	Measurement	Measurement		Study site	Lat Ion
Site ID	Name	code	degree	degree	(m)	(m)	use	setting	start date	end date	measurements	ID	accuracy
PC01CABCGEPP	Golden Ears Park	BC	49.26667	-122.58190	-999.0	100.0	Forest	Rural	2001/08/08	2001/08/11			

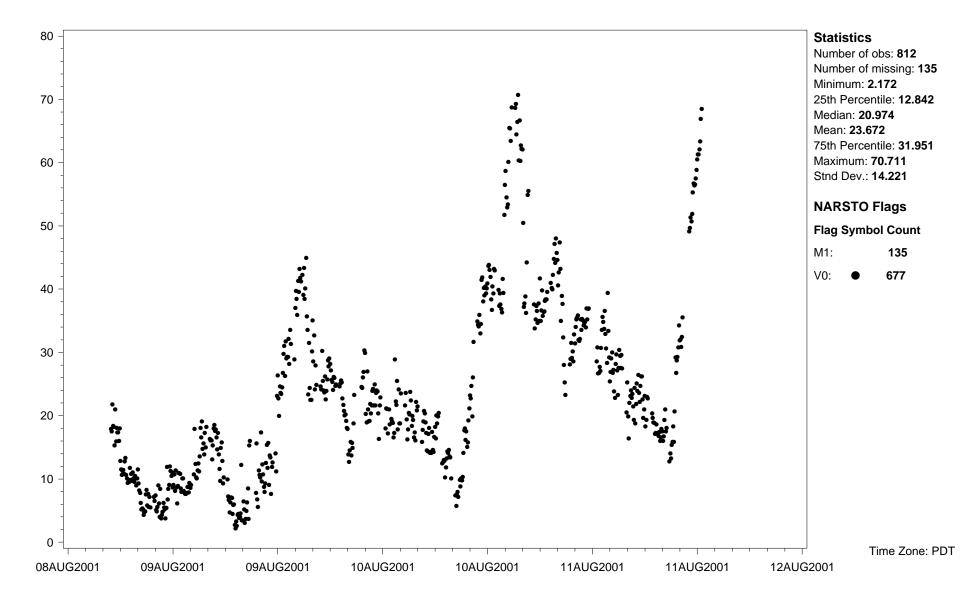
NARSTO Standard Flags

Flag: NARSTO	Description
H1	Historical data that have not been assessed or validated
	Historical data that have not been assessed or validated
M1	Missing value because no value is available
	Missing value because no value is available
M2	Missing value because invalidated by data originator
	Missing value because invalidated by data originator
V0	Valid value
	Valid value
V1	Valid value but comprised wholly or partially of below detection limit data
	Valid value but comprised wholly or partially of below detection limit data
V2	Valid estimated value
	Valid estimated value
V3	Valid interpolated value
	Valid interpolated value
V4	Valid value despite failing to meet some QC or statistical criteria
	Valid value despite failing to meet some QC or statistical criteria
V5	Valid value but qualified because of possible contamination (e.g., pollution source, laboratory contamination source)
	Valid value but qualified because of possible contamination (e.g., pollution source, laboratory contamination source)
V6	Valid value but qualified due to non-standard sampling conditions (e.g., instrument malfunction, sample handling)
	Valid value but qualified due to non-standard sampling conditions (e.g., instrument malfunction, sample handling)
V7	Valid value but set equal to the detection limit (DL) because the measured value was below the DL
	Valid value but set equal to the detection limit (DL) because the measured value was below the DL

NAtChem Time Series Plot

Site ID: PC01CABCGEPP Variable name: Ozone Units: ppbv Sampling interval: 5 minute Sampling frequency: Variable frequency CAS ID: C10028-15-6 Observation type: Gas Field sampling or measurement principle: Ultraviolet absorption Inlet type: Filter in front of sampling line Instrument name and model number: TECO 49 Measurement principal investigator: Richard Leaitch Detection Limit: 2.134

Site Name: Golden Ears Park, British Columbia Latitude: 49.26667 deg. Longitude: -122.5819 deg. Start Date: 2001-08-08 End Date: 2001-08-11



NAtChem Time Series Plot

Site ID: PC01CABCGEPP Variable name: Sulfur dioxide Units: ppbv Sampling interval: 5 minute Sampling frequency: Variable frequency CAS ID: C7446-09-5 Observation type: Gas Field sampling or measurement principle: Pulsed fluorescence Inlet type: Filter in front of sampling line Instrument name and model number: TECO 43S Measurement principal investigator: Richard Leaitch Detection Limit: 0.170

Site Name: Golden Ears Park, British Columbia Latitude: 49.26667 deg. Longitude: -122.5819 deg. Start Date: 2001-08-08 End Date: 2001-08-11

