

## 参考資料リスト

レポート中に引用した資料は番号に # マークを付した。

01 to 48 JICA 事前調査団が収集

49 to 93 共同企業体が所持

94 to 170 第 1 次現地調査と第 1 次国内作業時に収集

171 to 第 2 次現地調査と第 2 次国内作業時に収集

251 to 第 3 次現地調査とその後に収集

281 to 第 4 次現地調査とその後に収集

注: (J) – 日本語資料 pp – 資料の全ページ数 p – ページ番号

01

Author: Secretaria de Energia

Title: Resolucion 0149/1990

Notes: Manual for Ambient Management in Central Electric Powers: prepared in 12/1988

02

Author: Secretaria de Energia

Title: Resolucion 0154/1993

Notes: Manual for Ambient Management prepared by Central Thermal Conventions: in order to propagate Resolucion 0149/1990 to all thermal plants

03

Author: Secretaria de Energia

Title: Resolucion 0182/1995

Notes: Emission factors of power plants by their fuels of oils, coal, natural gas

04

Author: Ente Nacional Regulador de la Electricidad

Title: Resolucion 0032/1994

Notes: Publishing Guide to Minimum Contents in PGA (Plan of Ambient Management)

05

Author: Ente Nacional Regulador de la Electricidad

Title: Resolucion 0051/1995

Notes: Related with Ley 24065, Article 17

06

Author: Ente Nacional Regulador de la Electricidad

Title: Resolucion 0052/1995

Notes: Resolucion 0032/1994 must be observed by major power plants.

07

Author: Ente Nacional Regulador de la Electricidad

Title: Resolucion 0195/1996

Notes: ENRE should manage Resoluciones 0149/1990 and 0154/1993.

08

Author: Ente Nacional Regulador de la Electricidad

Title: Resolucion 0013/1997

Notes: Practical guide for Evaluation of Impact on Atmospheric Ambient

09

Title: Ley 24065, January/16/1992

Notes: Total 100 articles for generation, transportation and distribution of electricity

10

Title: Ley 24051, January/8/1992

Notes: Total 68 articles for hazardous wastes including solids, liquids and gases; Chapter 4 for power plants

11

Title: Ley 20284, April/16/1973

Notes: Standards to preserve air qualities; attached with ambient air standards

- 12  
 Title: Argentine Wholesale Electricity Market Annual Report (1999)  
 Source: CAMMESA  
 Notes: 3/2000
- 13  
 Author: Secretaria de Energia  
 Title: Informe del Sector Electrico (1998)  
 Notes: Total generation and fuel consumption by locations, types of generators, etc.:  
 3 cm thickness
- 14  
 Title: Generacion de Energia Electrica por tipo de instalacion en GWh  
 Notes: Annual power generation by thermal, hydraulic, and atomic energy, pp1
- 15  
 Title: Consumos de Combustibles en el Sector de Generacion Electrica en TEP  
 Notes: Annual fuel consumption for power generation, pp1
- 16  
 Title: Potencia Instalada (MW) Servicio Publico  
 Notes: Generation capacity – MW in each year, pp1
- 17  
 Title: Generacion (GWH)  
 Notes: Annual generation by types of generation, in each year
- 18  
 Title: Del Sector Energia del ano 1994, Generacion de CO<sub>2</sub> en miles de toneladas  
 Notes: CO<sub>2</sub> Generation in Energy Sector of Power, Industry, Transport, etc., pp1
- 19  
 Title: Proyectos en Funcionamiento o en planificacion  
 Notes: Expansion Plans in Energy Sector, pp1
- 20  
 Title: Centrales Termicas su Impacto en el Medio Ambiente  
 Source: ENRE
- 21  
 Title: Informacion a proporcionar a JICA  
 Source: CNEA, 20/6/2000
- 22  
 Title: Consumos de combustibles por el parque termico de generacion de energia electrica, Cuando  
 Resumen de Volumen de Contaminantes Generados  
 Source: ENRE
- 23  
 Title: Medicion de Concentraciones de Material Particulado, NOx, y SOx en el Area de Influencia  
 de Centrales Termicas (Central Costanera)  
 Source: CNEA
- 24  
 Title: Medicion de Concentraciones de Material Particulado, NOx, y SOx en el Area de Influencia  
 de Centrales Termicas (Central Puerto)
- 25  
 Title: Presentaciones a Congresos en el Marco del Convenio Central Termica San Nicolas  
 Source: Grupo de Estudios Ambientales
- 26  
 Title: Convenio (Central Termica San Nicolas)  
 Source: Grupo de Estudios Ambientales

- 27  
 Title: Informe Nuevo Equipamiento y Mejoras Tecnicas en Centrales Termica Mendoza  
 Source: CT Mendoza
- 28  
 Title: Activities undertaken by CNEA under the cooperation agreement with ENRE (1994-2000)  
 Source: CNEA
- 28  
 Title: Guia Metodologica para la Evaluacion del Impacto Ambiental Atmosferico  
 Source: CNEA
- 29  
 Source: CT San Nicolas  
 Notes: Pamphlet
- 30  
 Source: CT Mendoza  
 Notes: Pamphlet of the power plant
- 31  
 Source: CT Mendoza  
 Notes: Pamphlet of the company
- 32  
 Source: SEGBA  
 Notes: Pamphlet of Central Costanera
- 33  
 Title: Evaluacion del Impacto Ambiental Atmosferical de Central Termica Puerto S.A.  
 Source: Dr. Micolos A. Mazzeo
- 34  
 Title: Aspecto Ambientales de las Centrales Termicas Ubicadas en la Ciudad de Buenos Aires  
 Source: ENRE
- 35  
 Title: Medicion de Emisiones Gaseosas en Centrales Termicas  
 Source: ENRE  
 Notes: Analyses of stack gas by CNEA
- 36  
 Author: Ente Nacional Regulador de la Electricidad  
 Title: Resolucion 0881/1999  
 Notes: Addition to Resolucion 0182/95, regulated are measurement methods of stack gas contaminants
- 37  
 Author: Ciudad de Buenos Aires  
 Title: Resumen para la Exposicion de May/04/00  
 Notes: Exposition Summary; Power Generation in the country and the BA city and emissions
- 38  
 Author: Ente Nacional Regulador de la Electricidad  
 Title: Calculo de Coeficientes  
 Notes: NOx, SO<sub>2</sub>, PM mg/m<sup>3</sup>N from Central Thermo Elec.
- 39  
 Title: Maps  

Ciudad de Buenos Aires,	hoja 3557-7-3	1945	1:50000	
Buenos Aires (Entre Rios)	hoja 3360-27-2	1964	1:50000	
Provincia de Buenos Aires (Entre Rios)	hoja 3360-27-2	1996	1:5000	
Lujan de Cuyo,	hoja 3369-22	1946	1:100000	
San Nicolas de Los Arroyos	3360-21-4	1964	1:50000	
San Nocolas de los Arroyos	3360-21-4	1996	1:50000	

- 40  
Title: Governmental organization of Argentina (J)
- 41  
Title: Decreto 0146/1998, Feb. 1998  
Notes: Organizational modification of Secretaria de recursos naturales y desarrollo sustentable de la presidencia de la nacion, del ministerio de economia y obras y sevicios publicos y del miniterio del interior. – with 9 attachments
- 42  
Title: Escudo: Organizational structure  
Notes: ENRE's duties and functions, pp10
- 43  
Title: Disposicion complementaria pare la aplicacion de las misiones y funciones de la estructura organica aprobada en reunion del dia 22.7.1997 (Acta No. 345)  
Notes: with Attachment of pp4, for ENRE's duties and functions
- 44  
Author: ENRE  
Title: Memorandum SD No. 113/97, Sept./3/97  
Notes: pp2 for partical modification of organization
- 45  
Author: ENRE  
Title: Memorandum SD No. 110/99, Aug./4/99  
Notes: pp2, delegation of certain responsibility
- 46  
Author: ENRE  
Title: Memorandum SD No. 054/98, Apr/15/98  
Notes: pp2, about functional committees of action planning and control in ENRE
- 47  
Title: Decreto 0020/1999, Dec./15/1999  
Notes: 3 attachments of 1.5 cm thickness, reorganization of governmental system, mandates of each ministers and its secretaries
- 48  
Title: The Preparatory Study on Environmental Criteria for Installation and Extension of Thermal Power Plants in Argentina (J), 2000  
Source: Japan International Cooperation Agency
- 49  
Author: Ministerio de Economia y Obras y Servicios Publicos  
Title: Argentina – A growing Nation  
Notes: pp252, Original
- 50  
Title: Argentina Managing Environmental Pollution: Issues and Options  
Source: World Bank, 1995
- 51  
Title: Pollution Management Project, Argentine Republic: Project Appraisal Report  
Source: World Bank, 1998
- 52  
Title: Buenos Aires Urban Transport Project: Staff Appraisal Report  
Source: World Bank, 1997
- 53  
Title: Argentine Transport Privatization and Regulation: the Next Wave of Challenges  
Source: World Bank, 1996

- 54  
 Title: Vehicular Air Pollution, Experiences from Seven Latin American Urban Centers  
 Source: World Bank, 1997
- 55  
 Title: Provincial Road Project, Argentine Republic: Staff Appraisal Report  
 Source: World Bank, 1996
- 56  
 Title: National Highways Rehabilitation and Maintenance Project: Project Appraisal  
 Source: World Bank, 1998
- 57  
 Title: Artificial Neural Network for the Identification of Unknown Air Pollution Sources  
 Source: CNEA, 1999
- 58  
 Title: Ambient Air Quality in the Surroundings of a Thermal Power Station  
 Source: CNEA, 1995  
 Notes: especially for SPM in area near San Nicolas Power Plant
- 59  
 Title: Nitrogen Oxides as Key Pollutant to Evaluate Air Quality Deterioration Arisen from Thermal Power Plants in Argentina  
 Source: CNEA, 2000
- 60  
 Title: Manual de tecnologias de medicion de concentraciones de gases y.....  
 Source: Ministerio de Desarrollo Social y Medio Ambiente - 1  
 Notes: Manual of stack gas and ambient air monitoring
- 61  
 Title: Manual para Inspectores Control de efluentes industriales  
 Source: Ministerio de Desarrollo Social y Medio Ambiente - 2  
 Notes: Manual for factory pollution
- 62  
 Title: Manual para autogestion en industrias y asentamientos industriales  
 Source: Ministerio de Desarrollo Social y Medio Ambiente - 3  
 Notes: Manual for factory environmental preservation
- 63  
 Title: Metodologias para monitoreo de agua y sedimentos en cursos .....  
 Source: Ministerio de Desarrollo Social y Medio Ambiente - 4  
 Notes: water and sedimentation
- 64  
 Title: Metodologias para diseno de redes de monitoreo, estadisticas, precision..  
 Source: Ministerio de Desarrollo Social y Medio Ambiente - 5  
 Notes: Planning of monitoring net, research, analysis, and quality control
- 65  
 Title: Pautas metodologicas para el diseno, ejecucion, evaluacion y ....  
 Source: Ministerio de Desarrollo Social y Medio Ambiente - 6  
 Notes: Standards for Pilot project to control pollution from factories
- 66  
 Title: Annual Report 1999  
 Source: Central Puerto
- 67  
 Source: Ministerio de Desarrollo Social y Medio Ambiente, 1999  
 Notes: CD-ROM, management pollution from factories
- 68

- Title: Annual Statistics of the Argentine Republic, 1999  
Source: National Statistics Bureau
- 69  
Title: Project Appraisal Document on a Proposed Loan in the Amount of US\$18 million to the Argentine Republic for a Pollution Management Project  
Source: World Bank, 1998
- 70  
Title: Electric Generation in Oversea, 1995 (J)  
Source: Japan Overseas Electricity Research Institute
- 71  
Author: S.R. Hanna, et al.  
Title: Handbook on Atmospheric Diffusion  
Source: U.S. Department of Energy, 1982
- 72  
Title: Atmospheric Science and Power Production (1984)  
Source: U.S. Department of Energy
- 73  
Title: Study on Total Emissions from Automobiles (J)  
Source: SUURI KEIKAKU, 1998  
Notes: Private publication
- 74  
Title: COPERT II Computer Programme to Calculate Emissions from Road Transport: Users Manual  
Source: European Environment Agency, 1998
- 75  
Title: ditto: Methodology and Emission Factors  
Source: European Environment Agency, 1998
- 76  
Title: ditto: Methodology and Emission Factors (Draft Report – v2.0)  
Source: European Environment Agency, 2000
- 77  
Title: Study on Emission Factors of Stationary Sources (J)  
Source: JEA, 1976
- 78  
Title: Compilation of Air Pollutant Emission Factors, Vol 1 Stationary and Area  
Source: US-EPA, 1985
- 79  
Author: J. Winter and D. Conner  
Title: Power Plant Siting  
Source: Van Nostrand Reinhold Environmental Engineering Series, 1978
- 80  
Title: Environmental Impact Assessment Guidelines for New Source Fossil Fueled Steam Electric Generating Stations  
Source: US-EPA, 1979
- 81  
Title: Guidelines for the Preparation of Environmental Reports for Fossil Fueled Steam Electric Generating Stations  
Source: US-EPA, 1976
- 82  
Author: City of Buenos Aires  
Title: Programa de Aire Limpio,

Notes: 62 articles, 4 attachments of air qualities, odor, etc. pp17

83  
 Author: City of Buenos Aires  
 Title: Ley 123.99, Dec./10/1998  
 Notes: Determination procedure of EIA evaluation, 53 articles

84  
 Author: City of Buenos Aires  
 Title: Ley 123, Jan/19/1999  
 Notes:

85  
 Author: City of Buenos Aires  
 Title: Decreto No. 114, Dec/10/1998  
 Notes: glossaries and abbreviations

86  
 Author: City of Buenos Aires  
 Title: Decreto 1252.99, Jun/17/1999  
 Notes: Establishment of procedures for EIA evaluation, 17 articles

87  
 Author: City of Buenos Aires  
 Title: Decreto 1252,  
 Notes: Attachment to Decreto 1252.99, Table for implementation study of ambient impact

88  
 Author: City of Buenos Aires  
 Title: Resolucion 1.99, Sep./20/1999  
 Notes: 34 articles, technical administrative procedure of EIA evaluation, (without 6 attachments)

89  
 Author: City of Buenos Aires  
 Title: Resolucion 1.99,  
 Notes: Categorization table of activities, projects, pp4

90  
 Author: City of Buenos Aires  
 Title: Requisitos para el profesional  
 Notes: Requirements of professionals, pp2

91  
 Author: City of Buenos Aires  
 Title: Medio Ambiente  
 Notes: pp1, Meeting agenda

92  
 Author: City of Buenos Aires  
 Title: Políticas Propuestas  
 Notes: Policy proposal for BA's clean air program, pp7

93  
 Author: City of Buenos Aires  
 Title: Proyectos de Ley  
 Notes: pp1,

94  
 Author: D. R. Gomez, et. al.  
 Title: Nitrogen oxides as key pollutant to evaluate air quality deterioration arisen from thermal power plans in Argentina  
 Source: presented to Proc. Tech. Committee Meeting, International Atomic Energy Agency, Vienna, 3/2000  
 Notes: pp14

- 95  
 Title: Medicion de Concentraciones de Material Particulado, SOx y NOx en el Area de Influencia de Centrales Termicas – zona de influencia central puerto  
 Source: CNEA presented to ENRE upon request  
 Notes: Data Mayo/23 to Julio/12 in 95, pp8
- 96  
 Title: Medicion de Concentraciones de Material Particulado, NOx y SOx en el Area de Influencia de Centrales Termicas – Central Puerto  
 Source: CNEA presented to ENRE upon request  
 Notes: Data Julio/12 to Sept./22 in 95,
- 97  
 Title: Medicion de Concentraciones de Material Particulado, NOx y SOx en el Area de Influencia de Centrales Termicas – Central Puerto  
 Source: CNEA presented to ENRE upon request  
 Notes: Data Julio/18 to Nov./1 in 95
- 98  
 Author: SMHI  
 Title: The air quality situation in the Gran Buenos Aires area – Final report, Nov/97  
 Source: World Bank Project ARG96/019/B/01/99  
 Notes: 5 mm thickness
- 99  
 Author: Laboratorio Vigilancia Atmosférica  
 Title: Contaminacion Atmosferica Urbana – Programa de evaluacion de calidad de aire Contaminantes basicos  
 Source: Gobierno de la Ciudad de BA  
 Notes: p210 – p230
- 100  
 Author: Horacio Bogo, et. al.  
 Title: Continuous measurement of gaseous pollutants in Buenos Aires city  
 Source: Atmospheric Environment 33 (1999) 2587 - 2598, Pergamon
- 101  
 Author: H. Bogo, et. al.  
 Title: Traffic pollution in a downtown site of Buenos Aires city  
 Source: accepted for publication in Atmospheric Environment (2000)  
 Notes: pp27
- 102  
 Author: Ana G. Ulke, et. al.  
 Title: Climatological Aspects of the Daytime Mixing Height in Buenos Aires City  
 Source: Atmospheric Environment 32 (1998) 1615 - 1622
- 103  
 Author: National Weather Service  
 Title: Climatological Statistics of the Aeroparque station  
 Source: Estadísticas Climatológicas 1981-1990, Serie B-No.37, Servicio Meteorológico Nacional, 165-169, Buenos Aires (1992)  
 Notes: pp6
- 104  
 Title: Medicion de Concentraciones de Material Particulado, NOx y SOx en el Area de Influencia de Centrales Termicas – San Nicolas  
 Source: CNEA presented to ENRE upon request  
 Notes: Data 31/10 to 15/12 in 94, pp11
- 105  
 Title: Medicion de Concentraciones de Material Particulado, NOx y SOx en el Area de Influencia de Centrales Termicas – San Nicolas  
 Source: CNEA presented to ENRE upon request  
 Notes: Data 5/Enero to 4/Feb. in 95, pp8



- 106  
 Author: M. Villegas, et. al.  
 Title: Estado de la Distribucion de Tamano y Composicion del Material Particulado Recogido en la Periferia de la CTSN – San Nicolas  
 Source: CNEA presented to ENRE upon request  
 Notes: pp15
- 107  
 Author: L. E. Dawidowski, et. al.  
 Title: Ambient air quality in the surroundings of a thermal power station  
 Source: Proc. BIEL 1997, Electrical and Lighting Industry International Congress, Buenos Aires, 9/1996  
 Notes: pp8
- 108  
 Author: S. L. Reich, et. al.  
 Title: Artificial neural network for the identification of unknown air pollution sources  
 Source: Atmospheric Environment, 33, 3045-3052 (1999)
- 109  
 Title: Climatological statistics of the Rosario station  
 Source: Meteorologico Nacional, 640-644, Buenos Aires (1992)
- 110  
 Author: Maria Eugenia de Paola  
 Title: Efluentes gaseosos provenientes de fuentes moviles en la Ciudad de Buenos Aires  
 Source: Anexo I, Programa de Aire Limpio, Buenos Aires (1998)  
 Notes: pp20
- 111  
 Author: Julio Vasallo, et. al.  
 Title: Emisiones gaseosas de automotores: Ley 24.449 – 1 Parte  
 Source: AIDIS Argentina, Septiembre/Octubre 1999 No 46  
 Notes: pp5
- 112  
 Author: Julio Vasallo, et. al.  
 Title: Emisiones gaseosas de automotores: Ley 24.449 – 2 Parte  
 Source: AIDIS Argentina, Noviembre/Diciembre 1999 No 47  
 Notes: pp4
- 113  
 Title: Anuario Estadistico - 1996  
 Source: Instituto Nacional de Estadistica y Censos, Secretaria de Programacion Economia  
 Notes: CD-ROM, Spanish and English
- 114  
 Title: Anuario Estadistico - 1997  
 Source: Instituto Nacional de Estadistica y Censos, Secretaria de Programacion Economia  
 Notes: CD-ROM, Spanish and English
- 115  
 Title: Anuario Estadistico - 1998  
 Source: Instituto Nacional de Estadistica y Censos, Secretaria de Programacion Economia  
 Notes: CD-ROM, Spanish and English
- 116  
 Title: Anuario Estadistico de la Republica Argentina 1999  
 Source: Instituto Nacional de Estadistica y Censos, Secretaria de Programacion Economia  
 Notes: CD-ROM, Spanish and English
- 117  
 Title: Statistical Yearbook of the Argentine Republic 2000  
 Source: Ministry of Economy, Secretary of Economic and Regional Planning, National Institute of

- Notes      Statistics and Censuses  
pp587
- 118  
Title:      Compilation of Information  
Source:     presented by CNEA on 27 November 2000  
Notes:      3 cm thickness containing 17 articles (#94 - #110 given above)
- 119  
Title:      Monitorio de la Calidad del Aire en la Ciudad de BA  
Source:     Laboratorio Vigilancia Atmosferica, Ciudad de BA
- 120  
Title:      Sistema Estadistica de la Ciudad Octubre 1998 y Enero 1999  
Source:     Laboratorio Vigilancia Atmosferica, Ciudad de BA
- 121  
Title:      Oxidos de Nitrogeno, Perid 1995 - 1999  
Source:     Laboratorio Vigilancia Atmosferica, Ciudad de BA  
Notes:      Monitored data once a day
- 122  
Title:      Nota de Tapa: Problem Ambiental Urbana  
Source:     Laboratorio Vigilancia Atmosferica, Ciudad de BA
- 123  
Title:      Datos Estadisticos  
Source:     Central Puerto  
Notes:      spring bound, pp18, annual generation from 1992, and plants' specifications
- 124  
Title:      Gerencia de Production  
Source:     Central Puerto  
Notes:      Monthly generation and fuel consumption from 11/99 to 9/2000, and those in 1999, 12 sheets of tables
- 125  
Author:     Aldo Roderigues Salas  
Title:      El derecho ambiental y la ley general del ambiente de Mendoza  
Source:     Ministerio de Medio Ambiente, Urbanismo y Vivienda, Gobierno de Mendoza  
Notes:      pp18
- 126  
Title:      Descripcion Unidades de Generacion de CTM  
Source:     Central Termicas Mendoza S. A.  
Notes:      pp2
- 127  
Title:      Central Termicas Mendoza S. A. Yearly Report (1999 & 2000)  
Source:     Central Termicas Mendoza S. A.  
Notes:      each 1 sheet
- 128  
Title:      Informacion General Contaminacion de Aire  
Source:     Direccionde Sanemiento y Control Ambiental  
Notes:      Presented by Ing. Andres Bullaude, Gob. de Mendoza
- 129  
Title:      Metodo de muestreo de calidad de aire por medio de Estaciones Fijas  
Source:     Presented by Ing. Andres Bullaude, Gob. de Mendoza
- 130  
Title:      Air quality data at 4 stations in Mendoza City and some stations in YPF 1/1999 to 7/2000  
Notes:      Floppy 1 disk, 2 files, Presented by Ing. Andres Bullaude, Gob. de Mendoza

- 131  
 Title: Informacion Economica, Mendoza, 1999  
 Source: Direccion de Estaticas e Investigaciones Economicas, Subsecretaria de Programacion Economica, Gob. de Mendoza  
 Notes: pp323, see also #254 for the first semester 2000
- 132  
 Title: Departamento de Lujan de Cuyo - Zonificacion  
 Source: Municipality de Lujan de Cuyo  
 Notes: 1 sheet, colored
- 133  
 Title: General Layout Plan  
 Source: Central Termica San Nicolas  
 Notes: 1 sheet
- 134  
 Title: Estudio de Impacto Ambiental Atmosferico (Central Termica San Nicolas)  
 Notes: general input data of the units to the EIA study, pp3
- 135  
 Title: Industrias por domicilio  
 Source: Departamento Gestion Ambiental, Municipalidad de San Nicolas  
 Notes: 3 sheets
- 136  
 Title: Programacion Integral del Sistema de Transporte de la Ciudad de San Nicolas de los Arroyos  
 Source: Universidad Nacional de Cordoba, Centro de Estudios de Transporte  
 Notes: 1 cm thickness, Presented by Ing. Mina of Institute Argentino de Siderugia
- 137  
 Author: Dra. Nancy E. Quaranta, Universidad Technologica Nacional, San Nicolas  
 Source: Presented by Dra. Nancy E. Quaranta  
 Note: Her 9 published papers bound in a plastic file
- 138  
 Title: COMIRSA (de San Nicolas)  
 Notes: Catalogue for industrial land sales
- 139  
 Title: Evaluacion de Impacto Ambiental Atmosferico  
 Source: Ciclo Combinato San Nocolas  
 Notes: about 3 cm thickness
- 140  
 Title: Ley 5,965/58 and Decreto 3,395/96  
 Source: Provincia de Buenos Aires  
 Notes: for gas emissions
- 141  
 Title: Ley 11,459 and Decreto 1,741/96  
 Source: Provincia de Buenos Aires
- 142  
 Title: Ley 11,720 and Decreto 806/97  
 Source: Provincia de Buenos Aires
- 143  
 Title: Decreto 242/97  
 Source: Provincia de Buenos Aires  
 Notes: EIA for new installation, how to carry out
- 144  
 Title: Prospectiva 1999 (version Preliminar)  
 Source: Secretaria de Energia y Minería

- Notes: Diciembre 1999, about 4 cm thickness, see also #255 for Prospectiva 2000
- 145  
 Title: Miscellaneous data extracted from a home page of the Secretaria  
 Source: Secretaria de Energia y Minería
- 146  
 Title: Estimaciones de Emisiones de CO<sub>2</sub> y NO<sub>x</sub> de; Sector Termoelectrico en Argentina en 1999  
 Source: Secretaria de Energia y Minería, marzo de 2000
- 147  
 Title: Anual report and financial statements 1998  
 Source: Central Costanera S.A.  
 Notes: about 1 cm
- 148  
 Title: Annual Report and Financial Statements 1999  
 Source: Central Costanera S.A.  
 Notes: about 1 cm thickness
- 149  
 Author: Silvia C. Nonna  
 Title: Environmental Law in Argentina  
 Source: Secretario de Desarrollo Sustentable y Política Ambiental  
 Notes: Specially prepared for the JICA Team, pp35
- 150  
 Title: Organization Chart under Medio Ambiente y Desarrollo Sustentable  
 Source: Subsecretaria de Medio Ambiente, Gobierno de BA  
 Notes: 1 sheet
- 151  
 Source: Constitución de la Nación Argentina  
 Notes: List of national laws, pp91
- 152  
 Title: Normativa Ambiental Aplicable a la generación Eléctrica  
 Source: Environmental standard of electricity generation.  
 Notes: 2 sheets
- 153  
 Title: Visto el Decreto 1,594/92  
 Source: Ministerio de Economía y Obras y Servicios Públicos  
 Notes: Details of law 1,594/92
- 154  
 Title: Ley 11,717 la Legislatura de la Provincia de Santa Fe Sanciona con Fuerza de Ley: Medio Ambiente y Desarrollo Sustentable Capítulo I Principios Generales  
 Source: Draft of law in Santa Fe Province  
 Notes: 10 sheets
- 155  
 Title: Resolución 54, 14 AGO 1996  
 Source: Ministerio de Economía y Obras y Servicios Públicos  
 Notes: Obtained from Ministry of Energy, Specifications of oil products
- 156  
 Author: María Gracia  
 Title: Análisis Cromatográfico  
 Source: LAIAP SRL  
 Notes: Obtained from Ministry of Energy, Properties of natural gas
- 157  
 Title: Senado y Cámara de Diputados de la Provincia de Buenos Aires Ley 11,723  
 Source: Secretaria de Política Ambiental, Provincia de Buenos Aires

- 158  
 Title: Study Report on Environmental Preservation Promotion in Developing Countries (J)  
 Source: Overseas Environmental Cooperation Center, Japan, 1995
- 159  
 Title: Condiciones Meteorologicas Favorables a la Contaminacion Atmosferica en Mendoza  
 Source: Ambiental Mendoza, 1995  
 Notes: 10 pages
- 160  
 Title: La Calidad del Aire en Mendoza  
 Source: Ambiental Mendoza, 1995  
 Notes: 36 pages
- 161  
 Author: Unico International, et. al.  
 Title: The Study on Air Pollution Control of Thermal Power Plants in Argentina  
 Source: JICA, September 1994
- 162  
 Source: <http://www.surdelsur.com/tierra/geoin/geo13ing.htm>  
 Notes: Cited from the Internet homepage given above.
- 163  
 Author: The Federation of Electric Power Companies  
 Title: Energy and the Environment – Japan’s Electric Power Industry in the World  
 Source: Oct./2000
- 164  
 Author: Acindar  
 Title: Informe de Gestion Medio Ambiente Calidad y Seguridad – 1999/2000  
 Source: Printed catalogue
- 171  
 Title: Informe Annual 99  
 Source: CAMMESA  
 Notes: Floppy A, Feb/19/2001
- 172  
 Title: Consumo combustibles por planta  
 Notes: Floppy A, Feb/19/2001
- 173  
 Title: Generacion por planta  
 Notes: Floppy A
- 174  
 Author: SE  
 Title: Resolucion 108/2001, Feb/1/2001; National Emission Standards of Power Plant  
 Notes: Floppy B, Feb/19/2001, print out pp9
- 175  
 Author: Victor Bravo, Fundacion Bariloche  
 Title: Opciones Tecnicas de Uso Eficiente de Energia en el Sector Transporte de Cargas y Pasajeros  
 Notes: Septiembre de 1999, pp167, copy
- 176  
 Title: Boletin Informativo de la CNRT, Ano 4 – No. 6  
 Source: Comision Nacional de Regulacion del Transporte  
 Notes: 1<sup>st</sup> Semestre de 2000, pp51 copy
- 177  
 Title: Articulo 33 Otros Requerimientos  
 Source: CNRT

Notes: p70 – p85 copy

178  
 Author: SE  
 Title: Ventas de Subproductos en Mercado, Usinas, Petroquimicas and Bunkers, Produccion de GNC por Cuenca, Area, Produccion de Petroleo por Cuenca, Area  
 Notes: Oil sub-products and crude oil and gas production by basins monthly in 2000, nationally

179  
 Author: SE  
 Title: Ventas al Mercado por Provincia en m<sup>3</sup>  
 Notes: Gasoline (ordinal and super), Gas Oil and Fuel Oil sold provincially in 1999 – 2000, one sheet, See #204 for 1997 - 1998

180  
 Author: SE  
 Title: Potencia Instalada (MW) Servicio Publico, Generacion (GWH)  
 Notes: TV, TG, Diesel, Nuke, Hidro in 1960 – 1997, 2 sheets

181  
 Author: Lucio Ariel Nunez, Central Termica San Nicolas  
 Title: Power Plant Emission Survey - Presente  
 Notes: pp20, in plastic binder

182  
 Author: Miguel Ortiz Fuentes, Central Costanera  
 Title: Convenio JICA – ENRE. Expte. No 7093/99.  
 Notes: in a ring file and 6 floppies, Plot plan of the plant

183  
 Title: Generaciones y Consumos de Puerto y Costanera  
 Notes: per each unit, monthly in 1999, 2000, 2002, 2005

184  
 Author: Dr. Enrique Puliafito, et. al. Univ. de Mendoza  
 Title: 1) Determinacion de la calidad del aire en el Parque Industrial Provincial Lujan de Cuyo, Mendoza - 12/2000 pp102  
 2) Impacto del proyecto Ecovias en la contaminacion aerea por fuentes moviles en Mendoza 10/1999 pp38  
 3) Contaminacion del aire por fuentes fijas y moviles en el Gran Mendoza – 4/1999 pp145  
 Notes: one CD ROM, and a Copy

185  
 Title: (Intersat Image around Lujan de Cuyo)  
 Source: sectorOeste.jpg  
 Notes: floppy

186  
 Title: CTSN (01-02-05 – 12.dbf, Combustibles 2000 Luciano.xls, Power Plant Emission Surevey.doc, Reporte diario.xls)  
 Source: CT San Nicolas  
 Notes: floppy

187  
 Author: J. M. Chenlo, ENRE  
 Title: JICA (Flue gas quantity explanation)  
 Notes: pp3

188  
 Author: Asociacion de Fabricas de Automotores  
 Title: Anuario Estadistico 1999  
 Notes: pp34, A5 colored brochure, see also #261 to #263 for 1996 to 1998

189  
 Author: Ambiental S.A.

- Title: Estudio de Impacto Ambiental de la implantacion de un Ciclo Combinado de la Central Termica Dock Sud  
Notes: 3/1997, copy about 1.5 cm
- 190  
Author: Silverio Prota, Radian Argentina  
Title: Letter to Sr. Postiglioni ENRE  
Notes: 12/March/96, pp5
- 191  
Author: L. Dawidowski, et. al.  
Title: Guia Metodologica para la Evaluacion del Impacto Ambiental Atmosferico, 2<sup>nd</sup>  
Notes: 25/7/96, pp39
- 192  
Author: US-EPA  
Title: Screening Procedures for Estimating the Air Quality Impact of Stationary Sources, Revised  
Notes: 10/1992, 3 cm thickness
- 193  
Author: Provincia de Mendoza  
Title: Ley No. 5691  
Notes: a floppy
- 194  
Title: School of Environmental Science and Technology 1998, Lectures Vol. 1 and 2  
Source: Editorial-CAC, Buenos Aires  
Notes: 2 volumes, A4 paperbacks, 1 cm and 2 cm thickness
- 195  
Author: Eduardo A Bidacovich, Shell  
Title: Estaciones de Monitoreo Continuo de Calidad de Aire Ambiente en Refineria SHELL  
Source: Jornadas de Preservacion de Agua, Aire y Suelo en la Industria del Petroleo y del Gas (14 al 17 de Septiembre de 1998) (p119 - p132)
- 196  
Author: Shell Compania Argentina de Petroleo S.A.  
Title: Resumen de actividades 1999 – 2000  
Notes: pp70, Colored brochure
- 197  
Title: Ordenanza No. 39025, 5/31/1983  
Apruebase el Codigo de Prevencion de la Contaminacion Ambiental  
Notes: pp20
- 198  
Title: Anteproyecto de Ley de Aire de la Ciudad de Buenos Aires  
Notes: pp16, Draft
- 199  
Author: Ente Nacional Regulador del Gas  
Title: Informe Trimestral ENARGAS  
Notes: 12/2000, Vol. VIII, No. 27, pp96
- 200  
Author: H. E. Pesce, et. al.  
Title: Sistema de Gestion Ambiental – Refineria Lujan de Cuyo  
Source: Jornadas de Preservacion de Agua, Aire y Suelo en la Industria del Petroleo y del Gas (14 al 17 de Septiembre de 1998) (p411 – p433)
- 201  
Author: Instituto Argentino del Petroleo y del Gas  
Title: Datos Puntuales-Elaboracion-por Refinaias-1999-Todas las Refinerias, and –11/2000-ACUM-Todas las Refinerias  
Notes: Production capacities of refineries and their locations, pp5

- 202  
 Title: Elaboracion de Crudo y Subproductos  
 Source: Boletin Mensual de Combustibles, 11/2000  
 Notes: one sheet of p12
- 203  
 Author: Repsol-YPF  
 Title: Productos y Servicios  
 Source: <http://www.repsol-ypf.com/app/contenidos/templates/ypf/produto.asp?--->  
 Notes: March/9/2001
- 204  
 Author: SE  
 Title: Ventas al Mercado por Jurisdiccion  
 Source: 1997 and 1998, for each product in each provinces  
 Notes: One sheet, See #179 for 1999-2000
- 205  
 Author: Engine, Fuel, and Emissions Engineering, Inc.  
 Title: Preparation of the Air Quality Component of the Argentina Pollution Management Project, Final Report Vol. 1 – Executive Summary  
 Source: Submitted to Secretaria de Recursos Naturales y Desarrollo Sustentable, Argentina  
 Notes: January 15, 1999, pp16
- 206  
 Author: Engine, Fuel, and Emissions Engineering, Inc.  
 Title: Preparation of the Air Quality Component of the Argentina Pollution Management Project, Final Report Vol. 2 – Air Quality Diagnosis and Monitoring Recommendation for BA  
 Source: Submitted to Secretaria de Recursos Naturales y Desarrollo Sustentable, Argentina  
 Notes: January 15, 1999, pp44 and annex pp22
- 207  
 Author: Engine, Fuel, and Emissions Engineering, Inc.  
 Title: Preparation of the Air Quality Component of the Argentina Pollution Management Project, Final Report Vol. 3 – Evaluation and Ranking of Air Pollution Control Measures  
 Source: Submitted to Secretaria de Recursos Naturales y Desarrollo Sustentable, Argentina  
 Notes: January 15, 1999, pp75
- 208  
 Title: Answers to Questionnaire (ENRE Organization Chart and others)  
 Notes: March/14/2001 from Sr. Chenlo
- 209  
 Author: Secretaria de Transporte de la Nacion, and Bajo los auspicios de la Deutsche Gesellschaft fur Technische Zusammenarbeit (GTZ)  
 Title: Politicas de Transporte y Medio Ambiente para la Region Metropolitana de Buenos Aires  
 Notes: Floppy, October 29, 1998, pp23(main part)
- 210  
 Author: Ministerio de Cultura y Educacion, Universidad Tecnologica Nacional Facultad Regional Mendoza  
 Title: Calculo de lad Emisiones y del Consumo de Energia Causados por los Colectivos del Transporte Publico en el Gran Mendoza  
 Notes: pp23, See also #264 for the Final Version
- 211  
 Author: Federico Augusto Norte  
 Title: Caracteristicas del viento zonda en la region de Cuyo  
 Source: Dissertation, Universidad de Buenos Aires
- 212  
 Author: Gassmann M.I. and Mazzeo N.A.  
 Title: Air pollution potential: Regional study in Argentina  
 Source: Environmental Management (1999)



- 213  
 Author: Mazzeo N.A. and Gassmann M.I.  
 Title: Mixing heights and wind direction analysis for urban and suburban area of Buenos Aires City  
 Source: Energy and Buildings, 15, 333-337 (1991)
- 214  
 Title: Coeficientes Año 1999  
 Source: Sr. Chenlo via Srta. Cecilia  
 Notes: pp2
- 215  
 Author: Secretaria de Energia  
 Title: Home page  
 Source: <http://energia.mecon.ar/>  
 Notes: Prices of mobile fuels, amounts of oil products in 2000 (retrieved May/9/2001)
- 216  
 Source: ENRE - JICA Argentina – JICA Headquarters (May 7, 2001)  
 Notes: 5 floppies (data of CT Puerto and Costanera, etc.)
- 217  
 Author: Enargas (Metrogas, Ecogas, and Litoral Gas)  
 Title: ENARGAS No. 1365/01  
 Source: ENRE - JICA Argentina – JICA Headquarters (May 7, 2001)  
 Notes: Natural gas sold in March 2001
- 218  
 Author: Laura Dawidowski  
 Title: Estudio Modelistico de la Dispersion de SOx, NOx, etc. Emitidos por Seis Chimeneas de la Planta de SIDERAR  
 Source: ENRE - JICA Argentina – JICA Headquarters (May 7, 2001)  
 Notes: Junio de 1999
- 219  
 Author: Reliant Energy  
 Title: Presentacion informe trimestral de avance del P.G.A.  
 Source: ENRE - JICA Argentina – JICA Headquarters (May 7, 2001)  
 Notes: Fuel consumption, emissions, etc. in 10 – 12/2000
- 220  
 Title: Decreto 779/85, Anexo 1  
 Source: [http://www.medioambiente.gov.ar/mlegal/aire/doc779\\_95\\_anxl.htm](http://www.medioambiente.gov.ar/mlegal/aire/doc779_95_anxl.htm)  
 Notes: National emission standards on new motor vehicles
- 221  
 Title: Consejo Federal de Medio Ambiente (COFEMA)  
 Source: <http://www.medioambiente.gov.ar/sdsypa/objetivos.htm>
- 222  
 Title: Costitution de la Ciudad Autonoma de Buenos Aires  
 Source: <http://buenosaires.gov.ar/bandera/default.asp>
- 223  
 Title: Ley de Informacion Ambiental  
 Notes: Ley 303 Ciudad de Buenos Aires
- 224  
 Title: Ley 6,649 Prov. Mendoza  
 Notes: Modifica el Anexo I de la ley 5961 (20-2) de preservacion del Ambiente de la Provincia
- 225  
 Title: Decreto 2,109/94 Prov. Mendoza  
 Notes: Reglamenta Ley provincial 5961 (20-2) sobre impacto ambiental

- 226  
 Title: Definicion  
 Source: <http://www.enre.gov.ar/web/web.nsf/EnreDef?OpenPage>  
 Notes: Definition of ENRE
- 227  
 Title: Ley 5,100  
 Source: <http://www.tribunet.com.ar/tribunet/ley/5100.htm>  
 Notes: adheres to the Ley National No. 20,284
- 228  
 Title: Gestion Ambiental ISO 14000  
 Source: <http://www.inti.gov.ar/calidad/medambi.htm>.  
 Notes: total de Certificaciones ISO 14000
- 229  
 Title: Import and Export of Electric Power in 2000  
 Source: Ing. Mastrangelo of CAMMESA through Cecilia of ENRE  
 Notes: May 21, 2001 by E-mail
- 230  
 Author: Geochemical Testing  
 Title: Coal Analysis Report – South African and Rio Turbio Coals  
 Notes: pp5, FAX from ENRE on 23 May, 2001
- 231  
 Author: Engine, Fuel, and Emissions Engineering, Inc.  
 Title: Preparation of the Air Quality Component of the Argentina Pollution Management Project – Task 2 Report, Aug 2, 1997  
 Source: May 9, 2001 CNEA to JICA Argentine,  
 Notes: pp20
- 232  
 Title: Datos\_Ctol-Amb.xls  
 Source: Ing. Alejandro Bullaude, direccion de Control Ambiental, Government of Mendoza  
 Notes: Meteorological and ambient air data of YPF and CTM of year2000 at Mendoza.
- 233  
 Author: Secretaria de Energia  
 Title: Balance Energetico Nacional, Serie 1986 - 1998  
 Notes: pp61, Via e-mail from Ms. Laura Dawidowski on June 1, 2001
- 234  
 Author: Secretaria de Energia y Minería  
 Title: Anexo1, Detalle de Potencia Instalada, Generacion y Consumo de Combustibles a Diciembre de 1999  
 Notes: p191 to 224, and additional pp3
- 235  
 Title: Listado de Calderas  
 Notes: pp2 from Government of Buenos Aires City via Ing. Gomez  
 (52 owners, 73 small boilers – too small number for the big city?)
- 236  
 Author: Fabian Gaioli  
 Title: Vehicle Numbers, Travel Distances, and Emission Factors in Federal Capital and Gran Buenos Aires.  
 Source: Co-controls Benefits Analysis Project for Argentina(2001)  
 Notes: pp6 of fax received from Ing Chenlo
- 237  
 Title: Study of Air Pollution Monitoring in Industrial Area in Kingdom of Thailand  
 Source: New Energy and Industrial Technology Development Organization(NEDO), Japan Environmental Management Association for Industry

Notes: 2.7 cm thickness

238

Title: PCRAMMET USER'S GUIDE, June 1999

Source: USEPA

Notes: A4 size, 5 mm thickness

239

Title: USER'S GUIDE FOR THE ISC3 DISPERSION MODELS, VOLUME I – USER INSTRUCTIONS, September 1995

Source: USEPA

Notes: A4 size, 1.4 cm thickness

240

Title: USER'S GUIDE FOR THE ISC3 DISPERSION MODELS, VOLUME II – DESCRIPTION OF MODEL ARGORITHM, September 1995

Source: USEPA

Notes: A4size, 6 mm thickness

241

Title: Nitrogen Oxides Total Emission Control Manual, (J)

Source: Japan Environment Agency (Former)

Notes: B5 size, 2 cm thickness, in Japanese

242

Title: Road Map of City of Buenos Aires, 1999, 1:20,000

Source: Filcar

Notes: 130cm x 95cm

243

Author:

Title:

Source:

Notes:

244

Author:

Title:

Source:

Notes:

245

Author:

Title:

Source:

Notes:

251

Author: Repsol YPF

Title: Refineria Lujan de Cuyo – 2° Informe Publico del Desmepeno Ambiental Ano 2000

Notes: pp12, Catalogue

252

Author: Paul C. Rizzo Associates, Pennsylvania, USA

Title: Aviso de Proyecto Repotenciacion de la Unidad 13 Central Lujan de Cuyo Centrales Termicas Menodza, S.A.

Notes: 12/1996, copied 2 cm thickness

253

Title: Capacidad de Elaboracion

Source: Combustibles Anuario 1998 p35

Notes: Each unit capacity in Argentine refineries

254

Title: Informacion Economica de Mendoza, 1 semestre 2000

Source: Direccion de Estadisticas e Investigaciones Economicas, Ministerio de Economia

Notes: pp354, the following edition to #131

255

Title: Prospectiva 2000

Source: Secretaria de Energia y Minería

Notes: by e-mail, July 18/2001, pp228, refer to #144

256

Author: CT San Nicolas

Title: Emisiones gaseosas 2000 (Enero a Diciembre)

Notes: 2 floppies

257

Author: Provincia de Buenos Aires

Title: Ley 11,769 (2/1996)

Notes: 80 Articles, for power generation, transmission, distribution activities

258

Author: Fortunato Bonelli y CIA

Title: A Growing Industry for A Country Opening to The World

Notes: pp6, Catalogue

259

Source: Municipalidad de Lujan de Cuyo

Notes: Various materials related with Lujan de Cuyo in one CD ROM

1)Diagnostico de Situacion Ambiental 2)Ordenanza No. 1517-99

3)Ordenanza No. 1517-2000 4)Ordenanza No. 1517-2001

5)Ordenanza No. 694-1993 6)Estado del tema Emisiones Vehiculares en Argentina

7)Regulamentaciones Ambientales del Sector Electrico

8)Normas Urbanisticas Especiales 9)Parque Industrial Provincial

10)Planilla de Usos 11)Monitario.pdf 12)Maps

260

Author: Ministerio de Infraestructura y Vivienda

Title: Decreto 0804/2001

Notes: 15 Articles

261

Author: Asociacion de Fabricas de Automotores

Title: Anuario Estadistico 1996

Notes: See #188 for 1999

262

Author: Asociacion de Fabricas de Automotores

Title: Anuario Estadistico 1997

Notes: See #188 for 1999

263

Author: Asociacion de Fabricas de Automotores

Title: Anuario Estadistico 1998

Notes: See #188 for 1999

264

Author: Universidad Tecnologica Nacional Facultad Regional Mendoza

Title: Calculo de las Emisiones y del Consumo de Energia causados por los colectivos del transporte publico en el Gran Mendoza, Version Final

Notes: pp24, November/2001, cf.#210

265

Author: Ricardo Katz B. et. al.

Title: Emisiones del Parque Automotriz

Source: Contaminacion Atmosferica de Santiago, p217 to 231

266

Author: Perodico Especializado en GNC

Title: Prensa Vehicular, Edicion Latinoamericano, Edicion No. 146, June 2001

Notes: CD-ROM

267

Author: Perodico Especializado en GNC

Title: Prensa Vehicular, Edicion Latinoamericano, Julio, 2001

Notes: Original

268

Author: Fundacion Argentina Siglo 21

Title: Estudio de Transito en el Area Retiro y Puerto Madero

Notes: 10/1995, about 1 cm thickness, one sided copied

269

Author: Fabian Gaioli

Title: Co-controls Benefits Analysis Project for Argentina, Chapter 1, Part II

Notes: June/2001, copied p27 to p97 with several pages missing

270

Title: Programacion Integral del Sistema de Transporte de la Ciudad de San Nicolas de los Arroyos

Notes: p22 to p37, p79 to p88, p93

- 271  
 Title: Diagnostico de San Nicolas – Sector Industrial, p26 to p29  
 Propuestas para la Microregion S. Pedro, Ramallo, S. Nicolas, Villa Constitucion pp4  
 Notes: two papers are stapled together.
- 272  
 Title: Listado de Vehiculos y Maquinarias Municipales Asegurados en Ano 2001/2002  
 Source: Municipale de Ramallo  
 Notes: pp3
- 273  
 Author: Direccion de Recursos Naturales y Gestion Ambiental, Mun. de San Nicolas de los Arroyos  
 Notes: Poblacion, Superficie, etc. at San Nicolas, Ramallo, and Villa Constitucion
- 281  
 Title: Decreto 103, Jan. 25 2001  
 Notes: Change of National Government Organization
- 282  
 Title: Decreto 370, March 28 2001  
 Notes: Organizational Change of Ministry of Infrastructure and Housing
- 283  
 Title: Decreto 250, March 5 2001  
 Notes: Transfer of CNEA to the organization of Presidential Secretaries
- 284  
 Source Secretary of Energy  
 Notes: Verbal communication with Sr. Casarammona on December 14, 2001
- 285  
 Title IPCC Guidelines for National Greenhouse Gas Inventories, Vol. I, II, III  
 Source Intergovernmental Panel on Climate Change  
 Note Revised 1996 Edition