150 SOUTH NINTH STREET
EL CENTRO, CA 92243-2850

AIR POLLUTION CONTROL DISTRICT

TELEPHONE: (760) 339-4606
FAX: (760) 353-9420

IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT

SMOKE MANAGEMENT PROGRAM

PROCEDURES FOR OPERATING THE DISTRICT AGRICULTURAL BURNING PROGRAM

FEBRUARY 2001

BACKGROUND:

The Imperial County Air Pollution Control District's (ICAPCD) agricultural burning Smoke Management Program (SMP) is intended to accomplish the purpose of Title 17 of the California Code of Regulations as outlined in Section 80100 through 80330. The District's goal is to achieve and maintain all state and federal ambient air quality standards related to PM-10 and PM-2.5 through implementation of smoke management emission reducing measures; including, but not limited to, this smoke management program.

Authority to carry out the ICAPCD's SMP is contained in the ICAPCD Rules 101 and 701, and also in Policy 34. These rules and this policy define agricultural wastes, procedures for permitting agricultural burns, and procedures for tracking, allocating, and authorizing such burns. The SMP objectives are to employee smoke management techniques on all agricultural burn projects to prevent smoke impacts to communities and all sensitive receptors in Imperial County, as well as Mexicali, Mexico.

The Imperial County is at the southeast corner of California (see attached map). It includes twelve small cities and towns, a regional airport, the El Centro Auxiliary Naval Airfield, and two state correctional facilities. Located at the Southeastern end of this agricultural area, directly across the international border in Calexico, is Mexicali Mexico. Mexicali is a large city and urban area with a population of over a million people. The Sea of Cortez is about eighty miles farther southeast. Winds from the southeast may carry urban emissions below the inversion layer, and also may mix emissions with the inversion layer.

The agricultural core of the Imperial County, where the field burning takes place (about one fifth of the county area), is a trapezoidal area about 30 - 35 miles from north to south. This intensely cultivated zone lies directly south of the Salton Sea and extends to the border with Mexico on the south. The east to west dimensions of this agricultural area are about 25 miles at the north end and about 30 miles along the border. Some fields raise more than one type of crop a year. Burning is used on such fields for pest management (insects, disease, and weed control) and to expedite planting of additional crops. The Coachella Canal is the eastern boundary of the almost continuous system of fields, canals, and roadways.

Typically the types of crops that are burned throughout the year include: Wheat, Bermuda, and Asparagus. Occasionally other crops that are burned on a less frequent basis include: Sudan, Onion shaft, and other miscellaneous crops. Historically, prescribed burning has not taken place within Imperial County and the District does not foresee the need in the future; however, the program is capable of addressing it if the need ever materialized. All agricultural waste burners are required to have a permit with the ICAPCD. The majority of the burn permit holders have been farming and burning agricultural waste in the Imperial County for many years and are well aware of all responsibilities and requirements that are associated with the burning of agricultural wastes. The type and amount of acres burned varies from year to year and are reflective of a wide variety of factors. The ICAPCD submits an annual report to the California Air Resources Board in January of each year detailing the amount of acres and type of crops that have been burned during the previous calendar year. The majority of the burning takes place between the months of May - July, and November - January.

How the ICAPCD SMP Works:

A. Definition of Agricultural Burning

In ICAPCD Rule 101, Agricultural Burning is defined as follows:

Agricultural Burning - Open Outdoor Fires used in agricultural operations in the growing of crops or raising of fowl or animals, or Open Outdoor Fires used in forest management, range improvement, or the improvement of land for wildlife and game habitat, or disease or pest prevention.

Agricultural Burning - also means Open Outdoor Fires used in the operation or maintenance of a system for the delivery of water for the purposes specified above.

Agricultural Burning - also means Open Outdoor Fires used in wildland vegetation management burning. Wildland vegetation management burning is the use of prescribed burning conducted by a public agency, or through a cooperative agreement or contract involving a public agency, to burn land predominantly covered with chaparral, trees, grass, or standing brush. Prescribed burning is the planned application of fire to vegetation to achieve any specific objective on lands selected in advance of that application. The planned application of fire may also include natural or accidental ignition.

B. Air District Smoke Management and Forecasting Resources

B.1 The ICAPCD has an experienced meteorologist on staff who is available for questions and updated weather information seven days a week.

B.2 The ICAPCD weather information mainly comes from the National Weather Service. The District also utilizes Marta Systems to collect and organize National Weather Service: Difax, NEXRAD, Satellite, and all public and domestic NWS products. Data is updated every 60 minutes on the main weather PC, and during the morning hours every 30 minutes on a second PC using the Imperial County T1 LAN. NWS Met data is consolidated using the most recent software from Marta Systems, Inc.

B.3 The National Weather Service and USDA supply backup graphics and sounding plots via the MDX Interagency Fire and Forecast Unit computers for Southern California located at Riverside, CA.. 00z and 12Z National Weather Service Western Region Grid point data and forecasts from the MRF, ETA, and NGM models are received and plotted and graphed using the NWS PCGridds program. MM5 Model data for 7 KM and 21KM, and 3, 6, 9, and 12 hour forecasts are received via the Internet from the University of Arizona. The short range NCEP RUC model forecasts are received via the Internet from Edwards AFB. Three Pentium computers and two Internet lines are used exclusively for weather. Two other computers are used strictly for weather

communication backup, programming, research and communication testing.

B.4 Besides the hourly surface reports from NWS via Marta Systems, hourly surface data are available from the 5 area RAWS stations, relayed via the Internet from the Joint Interagency Fire Unit in Boise. Local hourly surface data is also available at any hour by downloading the latest hourly observations from any of the 3 CIMIS DWR Imperial Valley weather stations, and from one private site near Westmorland. The latest minute surface observations are available from the 4 new local Imperial APCD Met One weather stations, and the FAA ASOS at the Imperial Airport.

B.5 12Z upper air soundings from KNKX, K1Y7 and KDRA, are graphed and overlaid over the previous days 12Z sounding. The Thermal low level aircraft sounding is used and compared with the data from San Diego and Yuma.

B.6 The meteorologist then completes the top portion of the ICAPCD Weather and Ag. Burn Information Matrix form, developed in conjunction with CARB meteorology staff, on a daily basis (see Appendix 1). The bottom portion of the form is completed by District staff.

B.7 CARB has two monitoring sites located in the Calexico area. One in town and the other at the East Port of Entry - Boarder Crossing. CARB utilizes a TEOM monitor at their Calexico - Ethel site, and they also utilize 2 BAM monitors at the Calexico - East site. Attached is a map of all ICAPCD and CARB monitoring sites located within Imperial County (see Appendix 2).

C. Burn Registration, Smoke Management Planning, and Burn Permits

C.1. Any person/company wishing to conduct agricultural burning, and/or prescribed burning, within Imperial County must have a valid burn permit from the ICAPCD. Each person/company must submit an application (see Appendix 3) that must clearly describe locations which the applicant wishes to burn and they may be identified by legal assessor number or, for agricultural burns, by Canal Name and Gate Number that serves water to a field. Crossroads for a field must also be given for location. Also requested is the number of acres to be burned. On the application, the responsible agent must also sign a statement stating he/she understands and will comply with all burning regulations (Rule 701 - Agricultural Burning (see Appendix 4)). Once the permit is issued, District staff start a physical source file that includes all paperwork associated with the numbered permit.

C.2 All Burn Day Decisions, Allocating Acreage, and Tracking of all Agricultural Burning shall follow the guidelines set forth in Policy 34 (see Appendix 5).

C.3 In accordance with Policy 34, every field to be burned is precisely noted on a large map of Imperial County (about 4 feet high and 3 feet wide) that shows all road intersections and canals in the intensely cultivated area. Also shown are communities, rural school locations, state correctional facilities, the regional airport, and also the Naval Air Facility (see Appendix 6).

C.4 Impact or potential impact from smoke transport across the international border, in either direction, is discussed in the morning meeting with the staff meteorologist. Adjustments to the burn day hours, burn locations, and burn allocations will be made in accordance to local conditions.

C.5 For prescribed burns, all requirements of CCR §80160 will be implemented.

D. Consideration of Smoke Sensitive Areas

D.1 All "Special Burns" require the presence of an inspector at the site to give authorization of the burn prior to the field being lit. A "Special Burn" is defined as smoke sensitive areas that include every burn within 1.5 miles of any town, school, cluster of homes, correctional facility, and airport.

D.2. "Special Burns" must comply with the provisions of Rule 701, and specifically provisions A.14, A.14.a - A.14.h. (see Appendix 4).

D.3 District staff are available seven days a week for burn placement and inspection of fields near smoke sensitive areas.

D.4 For prescribed burns, measures will be taken to assure that the requirements of CCR §80160 are met. The ARB recommended smoke management plan will be used to meet these requirements.

E. Consideration of Alternatives/Incentives for Not Burning

E.1 The ICAPCD implements an Agricultural Burning Emission Reduction Credit (ERC) Certificate program as an alternative and incentive for agricultural permit holders to not burn.

E.2 Agricultural Burn permit holders whom wish to participate in the program must submit an application (see Appendix 7) which requires them to complete all necessary physical information, burn permit number, landowner, authorized designee, physical information to be reflected on the ERC certificate, signature and date. Supplemental paperwork requires the parcel ID in the form of Canal Name and Gate Number, Crossroads, Lessee/Grower, Biomass Type, Disposition of the biomass, and amount of acres.

E.3 The application acknowledges by signature that, upon application for an ERC, the parcels covered by the ERC application will be placed on a no burn list.

E.4 District staff conduct a visual parcel inspection to verify disposition of the biomass. Upon visual verification the parcel was not burned, the ICAPCD will grant the ERC certificate which states total value by amount of pollutants (in tons) signed by the Air Pollution Control Officer.

E.5 For prescribed burns greater than 100 acres, or having the potential to produce greater than 10 tons of particulate matter, the ARB recommended smoke management plan will be used to meet the alternative analysis requirements.

F. Public Notification

F.1 The ICAPCD has a burn recording number that gives burn day information and the appropriate numbers to call to request a burn and/or to get further burn information. This recording is checked daily by ICAPCD staff to verify appropriate burn day information is being played.

F.2 The burn recording number is printed on all burn applications and also is printed in the Imperial County Telephone Directory.

F.3 For prescribed burns with the potential to impact smoke sensitive areas, burners will be required to notify the public in accordance with CCR §80160 (l).

G. Daily Burn Authorization

G.1 Please refer to Policy 34 (see Appendix 5).

H. Burner/Air District Coordination

H.1 Please refer to Policy 34 (see Appendix 5).

H.2 In accordance to CCR §80145 (i), the ICAPCD will notify neighboring air districts, regions, or states if a burn may have the potential to produce smoke impacts in those areas. Notification will occur via phone conversation.

I. Air District Complaint Handling Procedures

I.1 The ICAPCD keeps an agricultural burn complaint log (see Appendix 8) separate from the general complaint log of the District.

I.2 ICAPCD staff shall respond to all complaints received about smoke impacts caused from agricultural burning as soon as feasiblely possible after the complaint is logged at the ICAPCD.

I.3 If ICAPCD staff find that the complaint is valid and there is a smoke impact on a sensitive area, ICAPCD staff will contact the responsible agent (burner) and require all reasonable steps to be taken to minimize further impact.

I.4 Next, ICAPCD staff shall contact the complainant to inform him/her the results of the complaint investigation.

I.5 Burners will be required to notify ICAPCD of any complaints they receive.

J. Inspection and Enforcement Procedures

J.1 ICAPCD staff shall conduct on-site inspections of every burn that is considered a "Special Burn" in accordance to Rule 701 (see Appendix 4).

J.2 ICAPCD staff shall conduct an on-site inspection of every active burn that has generated a complaint.

J.3 Subject to the constraints of staff time and availability, ICAPCD staff shall conduct on-site inspections of a representative number of agricultural burns each year that are conducted in an area or by a source that historically generates many complaints.

J.4 Subject to the constraints of staff time and availability, conduct inspections of active agricultural burns to document that meteorological conditions are within acceptable parameters; that the amount of acreage given in the burn request and subsequent authorization is what is actually being burned; and that the burn is not impacting any sensitive receptors.

J.5 If unacceptable smoke impacts occur to a smoke sensitive area from an authorized burn, and such impacts are verified by ICAPCD staff, then the responsible agent (burner) will be promptly notified and required to take such contingency measures as are possible.

J.6 Notices of Violation issued for violations of ICAPCD Rule 701 - Agricultural Burning are handled the same as violations for any other District rule or regulation. The ICAPCD Mutual Settlement Policy is used to determine penalties and guide enforcement actions.

K. Annual Burn Report to CARB

K.1 ICAPCD staff keeps a daily burn log (see Appendix 9) in hard copy and in a similar computer database that describes the amount of acres burned and type of crop. The ICAPCD annual burn report shall meet the requirements specified in CCR §80130 (a) and (b).

APPENDIX 1 - ICAPCD WEATHER AND AG. BURN INFORMATION FORM

Imperial Air Pollution Control District Daily Weather and Ag. Burning Information.

Date _____

Yesterday's Weather Observations at Imperial Airport (ASOS) FAA/NWS

Local Time	Temp	Winds	Visibility
7 am		Mph	Miles
8 am		Mph	Miles
9 am		Mph	Miles
10am		Mph	Miles
11am		Mph	Miles
Noon		Mph	Miles
1 pm		Mph	Miles
2 pm		Mph	Miles
3 pm		Mph	Miles
4 pm		Mph	Miles
5 pm		Mph	Miles
6 pm		Mph	Miles
7 pm		Mph	Miles

Max. Temperature yesterday was_____ degrees.

Today's Mt. Signal Visibility at 7:30 AM_____ NKX 12Z 500 MB Height____

1Y7 12Z 500 MB Height___

Forecasts

High Today _____

	Local Forecast (Issued 8 AM Local)	Computer Forecast (RUC 40km 12Z)
Est. Time Mixing Height reaches 3000 feet	_____	_____
Forecast of Maximum Mixing Height	_____ feet	_____ feet
Forecast for Morning surface winds	_____ mph	_____ mph
Forecast for afternoon surface winds	_____ mph	_____ mph
Forecast for evening surface winds	_____ mph	
Forecast 10a.m.-3p.m. transport winds	_____ mph	

Comments/Complaints :_____

_____

_____

Burn Hours_____. ARB No Burn Day___. District called No Burn Day____.

Total actually burned today_____ acres. Crops burned _____

_____ Int._____.

APPENDIX 2 - ICAPCD AND CARB MONITORING SITES WITHIN IMPERIAL COUNTY

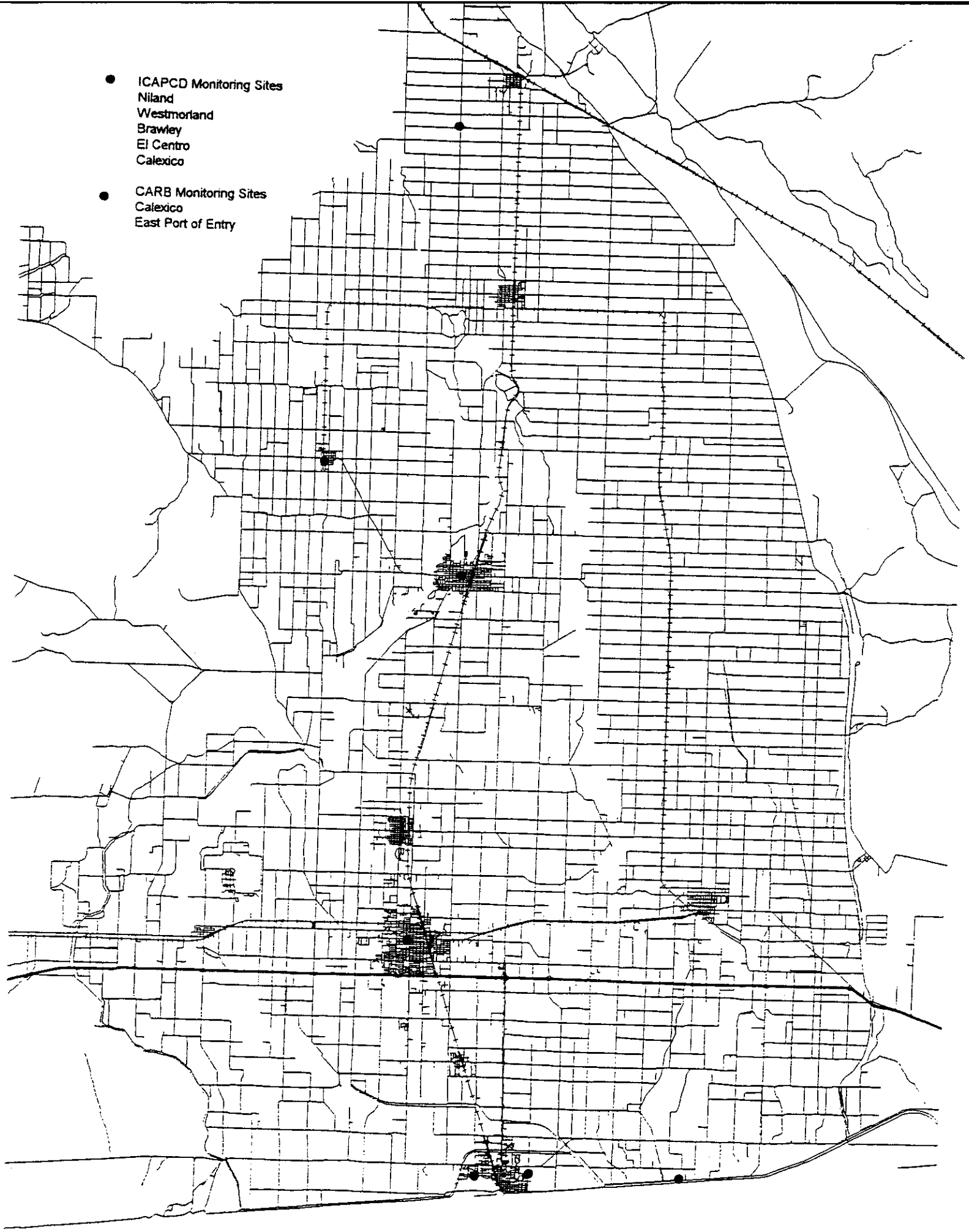
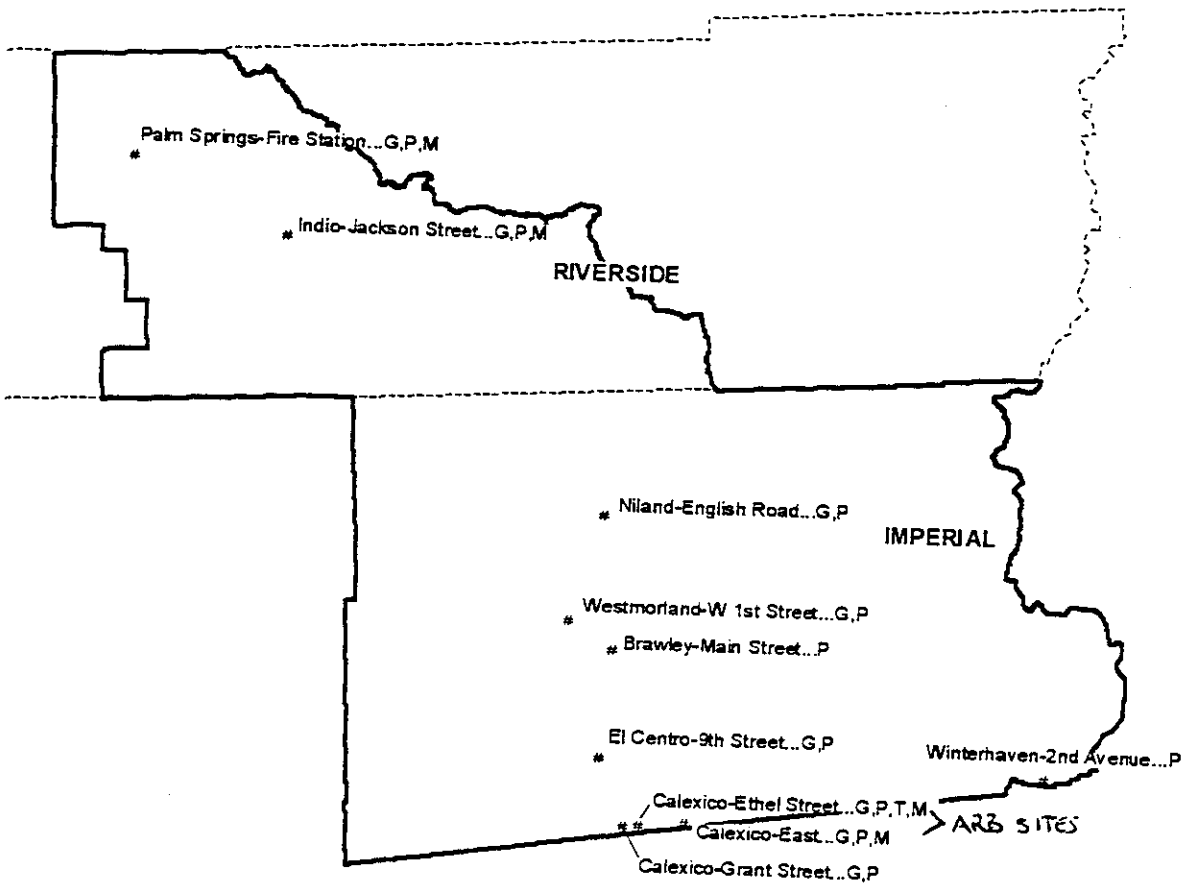
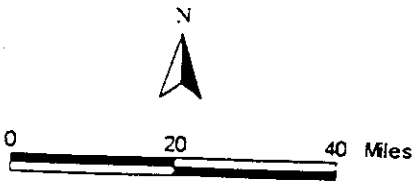

ICAPCD Monitoring Sites
Niland
Westmorland
Brawley
El Centro
Calexico
CARB Monitoring Sites
Calexico
East Port of Entry

Figure 10. Salton Sea Air Basin Monitoring Stations (1998 - 1999)



MONITORING TYPES
G Gaseous
P Particulate
T Toxics
M Meteorological



APPENDIX 3 - GENERIC AGRICULTURAL BURN PERMIT APPLICATION AND PERMIT

Application For Burning Permit

Air Pollution Control District

150 South Ninth Street
El Centro, CA 92243-2801

Name _____ Telephone _____

Address _____ City _____ Zip _____

Land to be burned: Legal, Assessor Number _____

Canal & Gate _____ Crossroads _____ Acres/Tons _____

☐ See attachment for sketch or further information.

I hereby certify that: I am the owner or manager of the land on which burning will be done pursuant to this permit; I have a copy of the burning regulations, understand and will comply with them. I will NOTIFY THE APCD PRIOR TO BURNING in accordance with the regulations. I certify that the burning is necessary because _____

_____

Signature _____ Date _____

Title _____

Office: 339-4606 Recording: 352-3604 Answering Service: 339-6638

This permit is valid only on those days which are not prohibited by the California State Air Resources Board or by the Air Pollution Control Officer pursuant to Section 41855 of the California State Health and Safety Code.

IMPERIAL COUNTY

AIR POLLUTION CONTROL DISTRICT

BURNING PERMIT

VALID ONLY FOR THE LAND IDENTIFIED ABOVE

THIS PERMIT IS ISSUED TO:

PERMIT NUMBER:

_____

AIR POLLUTION CONTROL OFFICER

APPENDIX 4 - RULE 701 - AGRICULTURAL BURNING

RULE 701. AGRICULTURAL BURNING

(Adopted prior to 10/15/79; revised 6/1/77, 9/14/99)

A. Prohibitions

A.1 No person knowingly shall set or permit Agricultural Burning unless he has a valid permit from the Air Pollution Control Officer. The Air Pollution Control Officer shall issue Agricultural Burning permits subject to the rules and regulations of the Imperial County Air Pollution Control District, and the California Health and Safety Code and implementing regulations.

A.2 Each applicant for a permit shall provide information as required by the Air Pollution Control Officer.

A.3 Prior to the burn, notice of intent shall be given by the permittee to the Air Pollution Control Officer.

A.4 No permit shall be valid for any day during a period in Which Agricultural Burning is prohibited by the California Air Resources Board or the Air Pollution Control District.

A.5 No permit shall be valid for any day in which burning is prohibited by the designated fire control agency having jurisdiction over the site of the burn for the purposes of fire control or prevention.

A.6 All agricultural wastes to be burned must be free of tires, rubbish, tar paper, construction debris, and all other material that is not produced in an agricultural operation.

A.7 All agricultural wastes to be burned shall be arranged in such manner as to promote drying and insure combustion with a minimum of smoke production. All agricultural wastes to be burned shall be free of excessive dirt, soil, and visible surface moisture.

A.8 All agricultural wastes to be burned shall be ignited only by an approved ignition device as defined in Rule 101.

A.9 The following types of agricultural waste materials to be burned must be dried for the following minimum time periods or equivalent:

A.9.a Green field stubble: 4 days following harvest
A.9.b Dry cereals: 0 days
A.9.c Prunings and small branches: 2 weeks

A.9.d Large branches and trees: 6 weeks

A.10 Materials to be burned shall be ignited between 10:00 a.m. and 3:00 p.m., and all burning shall be terminated by sunset of each day.

A.11 No burning of agricultural waste materials shall be permitted which will create a nuisance as defined in Section 41700 of the California State Health and Safety Code.

A.12 The Air Pollution Control Officer may restrict Agricultural Burning to selected permittees on designated Burn Days if the total tonnage to be ignited would total more than 5% of the total annual tonnage burned in Imperial County if visibility is less than 10 miles for two observations one (1) hour apart, when the relative humidity is less than 70%.

A.13 The Air Pollution Control Officer may declare a No-Burn Day for the District when the visibility is below 5 miles. (Amended 6-1-77)

A.14 In addition to the provisions of this rule, burning within one and one half miles of a residential area (three or more contiguous, inhabited dwellings), rural school, or adjacent to heavily traveled roads, is subject to the following conditions:

A.14.a An Air Pollution Control District inspector must be present prior to, and at the time of ignition, and must give approval before the burn may be started.

A.14.b The inspector may require backfiring, strip lighting, or use of needed fire breaks.

A.14.c The inspector may withhold approval if meteorological conditions are not appropriate. Such conditions may be strong or gusty winds, smoke drift toward residential or sensitive areas or across traveled roads, low inversion layer, or excessive moisture, and low visibility.

A.14.d A responsible person shall remain at the fire until it is out.

A.14.e A sufficient number of competent persons shall be available to caution or direct traffic in the event smoke may obscure vision on roads adjacent to the burn.

A.14.f Fields must be disced within 48 hours after the burn for wheat and barley, and for other crops as may be required by the inspector.

A.14.g The permittee or responsible agent must make an appointment to meet an inspector. A requested schedule for burning may be denied or delayed if an inspector is not available, or if an excessive amount of burning is being requested for the same local area and time.

A.14.h Levee, ditch, right-of-way, and spot burns need not have an inspector present to burn, and shall comply with A.14.a and A.14.b above.

A.15 The Air Pollution Control Officer may restrict Agricultural Burning to selected permittees on designated Burn Days if the total tonnage to be ignited would discharge a volume of contaminants into the atmosphere sufficient to cause adverse conditions. (Amended 6-1-77)

B. Exceptions to Prohibitions

B.1 The Air Pollution Control Officer may grant an exception to Section A.4. allowing burning on a No-Burn Day so designated by the Air Resources Board when there is a threat of imminent and substantial economic loss. The granting of an exception does not exempt the applicant from any other district or fire control regulation. The applicant shall submit in writing on the form provided, his reasons for the exception. The Air Pollution Control Officer may seek the advice of the County Agricultural Commissioner, the County Farm Advisor, or other informed sources.

B.2 The burning of empty sacks or combustible containers which contained pesticides is permitted on No-Burn Days, providing the sacks or containers are within the definition of "Open Burning in Agricultural Operations in the Growing of Crops or Raising of Fowls or Animal" in Rule 101.

APPENDIX 5 - POLICY 34 - AGRICULTURAL BURNING PROCEDURES FOR ALLOCATING ACREAGE, BURN DAY DECISIONS, AND TRACKING

150 SOUTH NINTH STREET
EL CENTRO, CA 92243-2850

TELEPHONE: (760) 339-4606
FAX: (760) 353-9420

AIR POLLUTION CONTROL DISTRICT

POLICY: AGRICULTURAL BURNING PROCEDURES FOR ALLOCATING ACREAGE, BURN DAY DECISIONS, AND TRACKING

DATE: October 12, 1999

POLICY: 34

GENERAL:

Agricultural burning refers to the intentional use of fire for vegetation management, and also that which is defined in Rule 101. This policy establishes step procedures to be followed for the proper tracking and allocation of agricultural field acreage to be burned on any individual day.

STEPS:

1. Designated Imperial County Air Pollution Control District staff will meet with the Imperial County meteorologist by 8:15 a.m. of each working day to review current, local and surrounding area meteorological data in order to determine if it will be a burn or no burn day and what the appropriate burn hours will be.

2. Designated staff will relay the gathered meteorological data for that day to the Deputy, who will then recommend a burn/no burn day to the APCO. The APCO decision will be relayed to the appropriate staff.

3. Staff shall receive and record the following information on the burn log sheet (see attachment 1) from incoming burn requests: Name of Permittee, Permit Number, Phone Number, Acres, Crop Residue Type, Canal/Gate, Crossroads, and the nearest City. The District shall not allow more than 2,000 acres to be burned in any single day, unless authorized by the APCO or his designee. Daily log sheet information will then be entered into the computer data base for tracking and billing purposes. Billing invoices will be sent on a monthly basis.

4. On a daily basis, staff shall plot each individual burn location on the District map. The allowable acreage to be burned will be divided amongst the four quadrants of the valley. The quadrants will be bisected north to south by Hwy 78 and east to west by Hwy 111. Acreage to be burned will be divided equally between the four quadrants. However, acreage may be increased in any quadrant and decreased in another if meteorological conditions warrant.

5. Staff will schedule burn times for each field. Staff will contact the responsible agent for each requested burn and inform them of the scheduled burn time. Staff will stagger the times of burns located in the same quadrant in order to reduce saturation of the atmosphere in that area.

7. The District shall give priority attention to any field that is considered a "Special Burn" as defined in Rule 701.

8. Staff shall convey a copy of the controlled burn log with the approximate ignition time to the Imperial County Fire Department. After the above initial notification, the ICFD shall be contacted by phone whenever the District adds any additional fields to be burned that day.

9. Staff shall maintain an agricultural burn complaint log (see attachment 2). Complaint response shall follow guidelines distinguished in Policy 17 - Compliant Investigation and Response.

Weekend / Holiday Agricultural Field Burn Procedures:

1. Staff shall contact the District's meteorologist on Friday afternoon, or the afternoon prior to a holiday, to receive a weekend/holiday weather forecast. By 8:15 a.m. each weekend and/or holiday morning, staff shall make a decision on the burn hours for that day based on the forecast given by the meteorologist, and current visibility throughout The Valley. If weather appears to be marginal based on current conditions, the meteorologist shall be contacted for current, updated information.

2. Staff shall then contact the District's answering service by 8:15 a.m. and inform them if the day is considered a burn or no burn day and the burn hours. Staff will then direct the answering service to notify weekend staff, via beeper, of all burn requests they receive. Staff will inform the answering service that District staff are the only individuals who can authorize a weekend burn request received.

3. Prior to 8:15 a.m., Staff will ensure that the District's answering machine has the appropriate burn information in order to give directions on the method to request burning.

4. The Inspector will then follow steps 3 - 9 listed above.

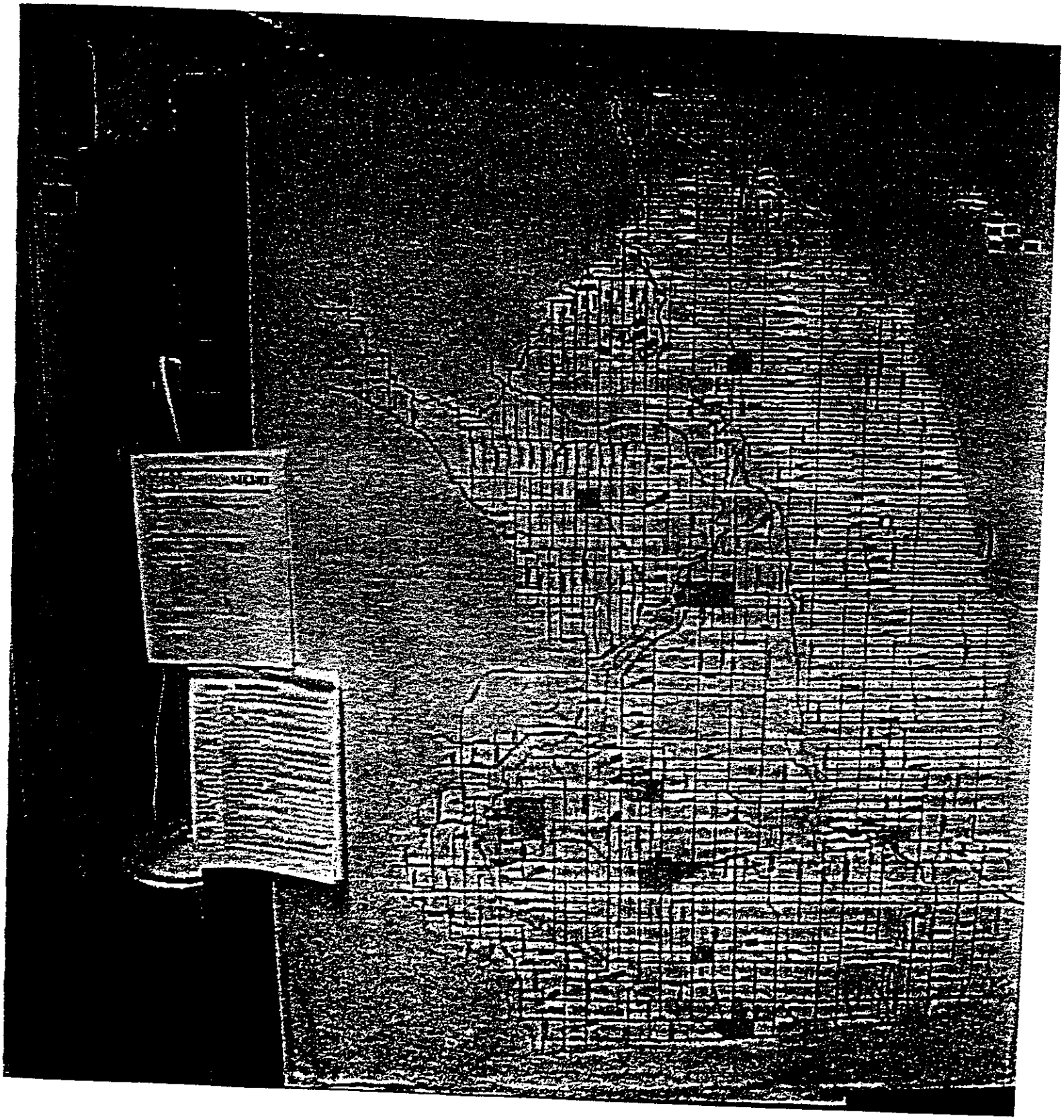
Stephen L. Birdsall
Air Pollution Control Officer

NAME	PERMIT #	PHONE #	TIME	ACRES	CROP	CANAL/GATE	CROSS ROADS

AGRICULTURAL BURN COMPLAINT LIST

DATE	TIME	TYPE OF COMPLAINT	LOCATION

APPENDIX 6 - AGRICULTURAL BURN PLOT MAP



APPENDIX 7 - APPLICATION FOR AGRICULTURAL BURNING EMISSION REDUCTION CREDIT CERTIFICATE

IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT
150 SOUTH NINTH STREET, EL CENTRO, CALIFORNIA 92243
TELEPHONE: (619) 339-4606 FAX: (619) 353-9420

APPLICATION FOR AGRICULTURAL BURNING EMISSION REDUCTION CREDIT CERTIFICATE

This application covers _____ parcel(s). Attach additional sheets for each additional parcel if information is not consistent with that presented below. Attach a map of each parcel covered by this application. Please print or type the requested information.

Applicant:

Burn Permit #_____

_____
(Print Name)

_____
(Address)

_____
(Phone Number)

Landowner:

_____
(Print Name)

_____
(Address)

_____
(Phone Number)

uthorized Designee:

_____
(Print Name)

_____
(Address)

_____
(Phone Number)

Cs are requested to be issued
the following name(s):

_____
(Print Name)

_____
(Address)

_____
(Phone Number)

ICANT:

_____ Date_____

pplication acknowledges by signature that, upon application for an ERC, the parcels covered
: ERC application will be placed on a no burn list.

IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT
150 SOUTH NINTH STREET, EL CENTRO, CA 92243
TELEPHONE: (619) 339-4606 FAX: (619) 353-9420

PARCEL IDENTIFICATION

Parcel ID: Gate & Canal _____
Acres: _____ Sec Twn Rge _____
Crossroads _____
Lessee/Grower _____
Biomass type _____
Disposition _____
of biomass _____

Parcel ID: Gate & Canal _____
Acres: _____ Sec Twn Rge _____
Crossroads _____
Lessee/Grower _____
Biomass type _____
Disposition _____
of biomass _____

Parcel ID: Gate & Canal _____
Acres: _____ Sec Twn Rge _____
Crossroads _____
Lessee/Grower _____
Biomass type _____
Disposition _____
of biomass _____

Parcel ID: Gate & Canal _____
Acres: _____ Sec Twn Rge _____
Crossroads _____
Lessee/Grower _____
Biomass type _____
Disposition _____
of biomass _____

APPENDIX 8 - AGRICULTURAL BURN COMPLAINT LOG

AGRICULTURAL BURN COMPLAINT LIST

DATE	TIME	TYPE OF COMPLAINT	LOCATION

APPENDIX 9 - DAILY AGRICULTURAL BURN INFORMATION LOG

NAME	PERMIT #	PHONE #	TIME	ACRES	CROP	CANAL/GATE	CROSS ROADS

M I N U T E O R D E R

of the

AIR POLLUTION CONTROL BOARD

date: Mar 27, 2001	book:	page:	file #:	m.o. #: 17
x-file-1:	x-file-2:	x-file-3:	x-file-4:	
department: BOARD OF SUPERVISORS		alt-page:		

THE BOARD OF SUPERVISORS OF THE COUNTY OF IMPERIAL, STATE OF CALIFORNIA, sitting as the AIR POLLUTION CONTROL BOARD, on a motion by Supervisor: LEIMGRUBER , Second by Supervisor: MARUCA , and approved by the following roll call vote;

AYES : TIRADO, KUIPER, MARUCA, WYATT, LEIMGRUBER
NAYES :
ABSTAINED :
EXCUSED/ABSENT :

IN REFERENCE TO;
: Adjourned as the Board of Supervisors, convened as the Air Pollution Control District.

a. Approved the following actions as requested by Stehpen L. Birdsall, Agricultural Commissioner/Air Pollution Control Officer:

1) Approved Imperial County Air Pollution Control District Smoke Management Program.

2) Authorized Air Pollution Control District to implement said program as necessary.

b. Adjourned as the Air Pollution Control District Board; reconvened as the Board of Supervisors.

TOPIC	: SMOKE MANAGEMENT PROGRAM
X-TOPIC	:

cc; [Y] Clerk [Y] CAO [Y] Auditor [Y] AG/APCD [Y] County Counsel
[:] other: [:] other: