

DEPARTMENT OF ENVIRONMENTAL QUALITY

DIVISION OF AIR QUALITY

FY 2007 GOALS – END OF YEAR REPORT

I. DAQ STRATEGIC GOAL

PROTECT THE ENVIRONMENT

Attain and maintain air quality to protect public health and the environment through a comprehensive program including development and implementation of air pollution control strategies; promotion of compliance; monitoring of emissions and ambient air; promotion of appropriate pollution prevention activities; and further development and optimization of the emissions inventory process. Develop and implement control strategy plans, permitting process and compliance procedures, and rules which protect air quality, enhance appropriate development, and enhance Utah's economic potential. Operate a quality assurance program under a comprehensive Division QA policy.

Measures:

- a. National Ambient Air Quality Standards are attained and maintained.^{CPM A1 P2}
- b. National Emission Standards for Hazardous Air Pollutants are attained and maintained.
^{CPM A2}
- c. PSD Increments are protected.
- d. State Implementation Plans (SIPs) are developed to attain and maintain air quality.
- e. Regulated community compliance status improves.
- f. Monitoring network collects appropriate and valid data.^{CPM A7}
- g. Appropriate emission inventories are completed and trends analyzed.^{CPM A1}
- h. Appropriate permits are issued in accordance with the Clean Air Act and State law requirements.

DIVISION ANNUAL GOALS

1. Develop and implement appropriate SIPs for all areas of the state.^{CPM A4 A6}

Measures:

- a. State develops all State Implementation Plan revisions required to meet federal law and submits them to EPA for their review and approval according to the established timeframe.

STATUS: *Utah has submitted a PM₁₀ Maintenance Plan, an SO₂ Maintenance Plan, a Regional*

Haze SIP, an 8-Hour Ozone Maintenance Plan, and a 110(a)(2)d Plan to EPA. EPA has not acted on any of these plans. Utah is developing a revision to the Regional Haze SIP, that will be submitted to EPA during FY2007.

- b. All measures contained in the SIP approved by the Air Quality Board are fully implemented.

STATUS: *Utah has implemented all control measures contained in plans submitted to EPA.*

- 2. Develop and improve appropriate inventories.^{CMP A1 A5}

Measures:

- a. The Title V inventory is prepared by August 15.

STATUS: *The Title V inventory was prepared by the specified date.*

- b. Required inventory data is entered into the NEI by June 1.

STATUS: *The 2005 emissions inventory was uploaded to the NEI.*

- c. Non-HAP/non-Criteria/non-MACT regulated pollutants are inventoried as required by federal rules.

STATUS: *The Non-HAP/non-Criteria/non-MACT regulated pollutants inventory was prepared by the specified date*

- d. The inventories required for the Maintenance Plans and SIPs are developed as required and appropriate technical support for each is submitted to EPA for their review with the applicable plan.

STATUS: *The inventories required for development of SIPs and Maintenance Plans were prepared by the specified dates, and appropriate technical support was provided to EPA with each plan.*

- 3. Continue to meet federal requirements for PSD increment tracking.

Measures:

- a. Increment consumption for Major Sources is tracked as permits are issued.

STATUS: *Class I and Class II increment analyses were completed for all PSD permit applications.*

- 4. Maintain an adequate ambient air quality monitoring program meeting the requirements of 40 CFR Part 58 to assess public exposure to air pollutants and to establish the attainment status.^{CPM A3 A4}

Measures:

- a. The annual Monitoring Network Review is completed and submitted to EPA by June 30.

STATUS: *The annual monitoring network plan was prepared and made available for public review on May 25, 2007. The review period was 30 days. The plan was then revised and sent to EPA on September 13, 2007. The plan was not submitted to EPA by June 30.*

- b. The PM_{2.5} monitoring network is maintained and operated.

STATUS: *The PM_{2.5} monitoring network was maintained and operated in FY 2007.*

- c. Monitoring data are submitted to EPA 90 days after each quarter.

STATUS: *The monitoring data were submitted to EPA 90 days after each quarter.*

- d. Locations for new monitoring sites are based on current emission inventories, air quality modeling and EPA regulation.

STATUS: *The new Rose Park monitoring station was located based on population, neighborhood area, traffic patterns and emissions information.*

- e. Staff works with EPA to assess the impacts of proposed changes to 40 CFR 58, and begin planning for the implementation of those changes (National Monitoring Strategy/Ncore Monitoring Network).

STATUS: *The National Monitoring Strategy has been reviewed. The revisions to 40 CFR 58 have also been reviewed. An initial evaluation of the current monitoring network has been performed and initial plans for implementation of the Ncore monitoring network have begun.*

- f. The National Air Toxics Trends site in Bountiful is operated in accordance with NATTS QAPP with appropriate updates.

STATUS: *The National Air Toxics Trend site in Bountiful has been operated. Samples have been collected and submitted to EPA's contract lab. The data have been reviewed and approved for submittal into EPA's AQS data base.*

5. Maintain the compliance status of air pollution sources in the State.

Measures:

- a. By November 15, prepare and submit to EPA for review and approval the compliance monitoring strategy incorporating the provisions of EPA's April 25, 2001 Clean Air Act Stationary Source Compliance Monitoring Strategy.

STATUS: *The Compliance Monitoring Strategy for FFY 2008 was submitted to USEPA Region 8*

on or before November 15, 2007.

- b. Asbestos notification, certification and outreach programs are continued, and at least 120 on-site inspections are performed.^{ASB}

STATUS: *Asbestos notification, certification and outreach programs were operated and inspections were performed at 169 sites.*

- c. The work program for the AHERA Toxic Substances Compliance Monitoring Grant is continued. The AHERA Grant Work Plan approved by EPA Region VIII (attached) will be the environmental measure of success for the Utah AHERA Program.^{CPM A7}

STATUS: *The AHERA Grant Work program was completed and reported in a separate report.*

- 6. Protect public health and the environment through implementation of the Utah Lead-Based Paint Certification, Accreditation and Work Practices Program.

Measures:

- a. The Utah Lead-Based Paint Grant Work Plan approved by EPA Region VIII (attached) will be the environmental measure of success for the Utah Lead-Based Paint Certification, Accreditation and Work Practices Program.^{LD}

STATUS: *The Utah Lead-Based Paint Grant work program was completed and reported in a separate annual report.*

- 7. Implement the Operating Permits Program meeting the current requirements of Title V, CAAA 1990, and the Utah Air Conservation Act.

Measures:

- a. An Operating Permits Program is continued as described in program approval from EPA.

STATUS: *The Operating Permits Program has been implemented as outlined in the program approval from EPA. The Title V Permits have been issued as expeditiously as possible.*

- b. The provisions of the Acid Rain Act and 40 CFR Part 72 and Part 76 are implemented.

STATUS: *The implementation of 40 CFR Parts 72 & 76, and the Acid Rain Act are ongoing.*

- 8. Continue issuing approval orders for new sources and modifications of the existing approval orders.

Measures:

- a. Communications with sources are carried out effectively to complete NOI submittals and any other information necessary for reviews.

STATUS: *Pre-NOI and pre-design meetings continue to be used as effective tools to communicate with applicants. A questionnaire is provided to the customers with the approval order. The feedback from these questionnaires is evaluated and improvements are made when possible. Program fees are continuously evaluated and when appropriate adjusted.*

- b. Air quality modeling is completed to ensure the protection of the NAAQS and PSD increment ceilings in Class I and Class II areas.

STATUS: *Air quality modeling was completed for major and minor source applications according to R307-410-3.*

- c. Hazardous air pollutants (HAP) and other non-criteria regulated pollutant emissions are documented and reviewed, and if necessary, air quality modeling for HAP sources is completed to assess the ambient impact.

STATUS: *Air quality modeling was completed for major and minor source applications according to R307-410-5.*

- d. Any issues identified in EPA program evaluations for NSR and Title V are addressed.

STATUS: *This is an ongoing process that is continually being performed.*

- e. BACT/LAER determinations are either entered into the RACT/BACT/LAER Clearinghouse or the information is provided to EPA so they can enter the data.

STATUS: *This is an ongoing process that is continually being performed.*

- 9. Quality Assurance programs are reviewed for effectiveness.

Measures:

- a. Statistical quality standards are met for the collection of ambient air data and emissions inventories prepared by the State.

STATUS: *On-going – All statistics were collected for site inspections, monitoring, inventory, etc. following the existing QA protocols.*

- b. Rules, regulations, procedures, policies, and protocols are complied with.

STATUS: *UDAQ complies with all rules, regulations, procedures, policies and protocols.*

- c. Regulatory activities are documented, including the appropriate technical support.

STATUS: *All commitments were met or exceeded. Data to verify that commitments were met is in AIRS. A quantitative summary of accomplishments is contained in the FY2007*

CMS/CPOP.

- d. The State and EPA agree on the adequacy of air program results.

STATUS: *UDAQ and EPA Region VIII confer regularly on the results of the air program implementation.*

II. DAQ STRATEGIC GOAL

INVOLVE OTHERS IN THE PROCESS

Involve customers (internal/external) in the development of SIPs, issuing permits, and compliance activities. Form partnerships with stakeholders to ensure consideration of all relevant issues. Align with customer (internal/external) needs and improve delivery of quality service by identifying and understanding customer needs, and by negotiating reasonable solutions to meet customer needs.

Measures:

- a. Customer feedback is obtained, reviewed, and appropriate action is taken.
- b. Cost of implementation is evaluated.
- c. Time required to meet customer needs is minimized.
- d. Stakeholders are involved in the development of air quality strategies and plans.

DIVISION ANNUAL GOALS

- 1. Enhance the DAQ web site to increase the availability for public usage.

Measures:

- a. Progress is made to develop provisions for external customers to comment on proposed rules, submit inventory data, and submit NOIs and emissions inventories via the web, as well as providing clear and accurate information via the web.

STATUS: *Web information is routinely updated. Air quality permitting and compliance status is part of the Department's cross-media web page. All proposed rules, rule summaries, and comments are routinely posted on the web. The web page was enhanced with the addition of Page 3 to include a multi-day trend chart of monitored data as an added method of facilitating dissemination of information from UDAQ to the public.*

- b. Staff input to the web page increases, including increased availability of public documents, data, charts, graphs, project status, etc.

STATUS: *Web information is routinely updated. Air quality permitting and compliance status is part of the Department's cross-media web page. All proposed rules, rule summaries,*

and comments are routinely posted on the web. The web page is used extensively to disseminate data analyzed by the UDAQ, information on studies in progress and proposed, and solicit input from the public for on-going projects. The UDAQ web page is continually being improved to increase public access to information regarding air quality.

2. Involve affected entities in the rule making, SIP development, and permitting processes.

Measures:

- a. Partnerships include appropriate parties and the scope of the affected entities and their respective roles are clearly defined.

STATUS: *As SIPs and various rules are developed, appropriate stakeholders are involved.*

- b. Meetings are held to address a variety of issues including environmental, health, and economic concerns, statutory requirements and implementation.

STATUS: *Appropriate stakeholders are involved in the development of SIPs and rules by DAQ. This has included the development of the PM10 Maintenance Plan, NSR Reform PSD rules, and other rule proposals. We have met often with stakeholders in Cache Valley as we have been analyzing the air pollution there which will be important as we begin the process to prepare a SIP for that area. We have also met extensively with a group of stakeholders to begin to identify our concerns with the environmental effects of oil/gas development in the Uintah Basin of northeastern Utah.*

- c. SIP stakeholder workgroups are supported during development of revisions to the SIP.

STATUS: *UDAQ did not develop any SIPs during this fiscal year. However, we met with our stakeholder during the development of the PM2.5 designations due to EPA in FY2008.*

3. Maintain the small business assistance program (SBAP) to actively assist small businesses to comply with rules of the Board.^{SBA}

Measures:

- a. Educational Assistance is offered to all small businesses affected by adopted NSPS and MACT standards.

STATUS: *All business sectors are aided. For example, an assistance calendar was mailed to all dry cleaners to help them comply with the NESHAP requirements.*

- b. As appropriate, the Small Business Compliance Advisory Panel's role is modified to increase the effectiveness of the SBAP.

STATUS: *Ongoing. The Small Business Environmental Assistance Program (SBEAP) continues to work to challenge the panel to be involved.*

- c. On-site assistance is provided when requested.

STATUS: *Assistance is provided to businesses when needed.*

- d. The small business work plan for the Small Business Compliance Advisory Panel is modified as appropriate to better meet assistance needs.

STATUS: *The work plan is modified at each panel meeting.*

- e. Assistance tracking is modified as appropriate to better provide and measure assistance needs.

STATUS: *The SBEAP is reviewing assistance provided and reviewing business needs to provide better quality assistance to the regulated community.*

III. DAQ STRATEGIC GOAL

PARTNER WITH OTHER GOVERNMENT AGENCIES

Work in partnership with local government, MPOs, and other state and federal agencies to develop and implement programs for the protection of air quality statewide and to achieve and maintain acceptable air quality along the Wasatch Front.

Measures:

- a. Conformity determinations of TIPs and LRPs are reviewed and comments submitted to the appropriate agency within the comment period of each finding.
- b. Partnership satisfaction and feedback are measured.
- c. Appropriate areas of responsibility are defined for DAQ and local agencies.
- d. Recognition, discussion, prioritization, and resolution of applicable air quality issues occurs.
- e. The State and EPA work together to meet air quality goals in Utah.

DIVISION ANNUAL GOALS

- 1. Continue to implement R307-204, Smoke Management, the Utah Smoke Management Plan (SMP), and MOU to mitigate smoke impacts from managed natural fires and prescribed fire on visibility, public nuisance, and the health-based NAAQS.

Measures:

- a. Necessary burn approval and denial decisions made by the Smoke Program Coordinator

and Executive Secretary are coordinated with partner agencies.

STATUS: *UDAQ Coordinated 78 Burn Projects by federal land management agencies.*

2. Participate as appropriate in activities of other partner agencies.

Measures:

- a. The State and EPA work together to understand the causes of elevated levels of PM2.5 in the Cache Valley, and work with stakeholders from Cache County, USU, Franklin County, and Idaho State to conduct appropriate studies and collect and analyze appropriate data. Staff actively participate in the Cache Valley Air Quality Task Force.

STATUS: *UDAQ continues to work extensively with stakeholders in the Cache Valley to address air pollution issues in the area. The development of the initial designations for PM2.5 for Cache Valley required extensive coordination with staff from Idaho DEQ and EPA Region 10.*

- b. DAQ staff are involved in planning activities of the MPOs, UDOT and UTA.

STATUS: *UDAQ staff is highly involved in the transportation planning process within the state of Utah. Participation includes membership on technical advisory boards, participation in corridor studies, and attending Policy selection boards. DAQ's involvement has allowed it to be a part of and follow the transportation planning cycle for the TIP and LRP. This allows for better understanding of the impact of transportation on air quality prior to receiving a conformity determination.*

- c. DAQ staff works with the MPOs to acquire and analyze vehicle miles traveled (VMT) data for use in inventory work of the Division.

STATUS: *DAQ obtains annualized, statewide VMT data from UDOT. Annual VMT data are posted on the UDOT website. Summer and winter VMT data for the urban counties are obtained from the MPOs.*

- d. Local health department staff are trained as requested in the siting and operations of monitoring equipment.

STATUS: *Many of the monitoring stations are operated by local health department staff. They have been trained and are an important part of the monitoring program.*

- e. DAQ staff attend/participate in EPA regional meetings and conference calls which will focus on sharing information and building State capacity to identify, characterize and address air toxics risks in Utah communities.

STATUS: *DAQ staff have attend conferences and workshops and participated in EPA regional meetings and conference calls to help identify, characterize and address air toxics in Utah communities as funding permits.*

- f. Training and other assistance will be provided to tribal air quality staff as requested and within available DAQ resources.

STATUS: *The tribes have not requested any training this year.*

- 3. Provide technical support to LHD vehicle emissions Inspection and Maintenance (I/M) programs.

Measures:

- a. The LHDs are included in efforts to quantify effectiveness of existing and proposed I/M programs in support of future SIP development.

STATUS: *DAQ staff regularly coordinates with the MPO and LHD staff to assess the impact of any potential I/M program changes.*

- b. Technical assistance is provided to LHD I/M program staff.

STATUS: *DAQ meets regularly with the IM Advisory Board to discuss program status, proposed changes, and other issues.*

- 4. Support and contribute to the goals and objectives of the Center for Automotive Science and Technology at Weber State University.

Measures:

- a. Accurate information is provided to stakeholders about the impact of emissions, emission control systems and efficiency of vehicles.

STATUS: *The Center continues to evaluate a better understanding of vehicle emissions, area specific mobile source and transportation control strategies. The Center established and maintains the National OBD Clearinghouse website as the national repository of OBD technical information. The Clearinghouse facilitates communications between I/M program administrators and Vehicle Original Equipment Manufacturers (OEMs) to address and resolve OBD technical issues.*

- b. Mobile source emission education & training is provided to local & national automotive technicians, instructors, regulatory officials, field engineers and consumer groups.

STATUS: *The Center continues to provide up-to-date technical training and mobile source project expertise to mobile source planners, instructors, I/M administrators, technicians and engineers and automotive repair industry throughout the nation.*

- c. DEQ staff partner with secondary and post-secondary engineering and automotive technology programs and assist them in strengthening their air quality-focused programs.

STATUS: *DEQ staff provides technical expertise to secondary and post-secondary automotive technology programs upon request.*

5. Work with EPA to obtain federal actions on the backlog of State submittals.

Measure:

- a. Appropriate assistance is provided to EPA staff responsible for completing federal action on each submittal to facilitate final EPA action on each.

STATUS: *Regular support is provided to EPA staff, including retrieving documents from Archives and sending copies of materials to EPA.*

IV. DAQ STRATEGIC GOAL

MAINTAIN DELEGATION OF FEDERAL PROGRAMS

Delegation of federal air quality programs identified in the Clean Air Act Amendments of 1990 by developing appropriate plans, programs, policies, procedures and rules and by actively influencing non-delegated federal air quality programs to reflect Utah needs.

Measures:

- a. Delegated programs are maintained and meet Utah needs.
- b. Program activities result in minimal federal intervention.
- c. Federal and state air quality regulations and rules are reviewed regularly and changes are made to ensure continued authority, applicability and enforceability.

DIVISION ANNUAL GOALS

1. Implement designated facility plans, NSPS, NESHAPS, MACTs, CTGs and RACT.

Measure:

- a. MACT Standards that apply to sources in Utah are adopted and implemented through the Operating Permit process as they are developed and promulgated by EPA.

STATUS: *Additional MACT standards were adopted into the Utah Air Rules (R307-214-2) during 2007. Proper notification was submitted to EPA Region 8 following the rule adoption process.*

- b. NSPS standards that apply to sources in Utah are adopted and implemented through the permit process as they are developed and promulgated by EPA.

STATUS: *New and revised MACT and NSPS standards continue to be adopted in Utah and implemented through the permit process.*

- c. Rules implementing specific source RACT are developed and implemented as appropriate.

STATUS: *New and revised RACT requirements are implemented through the permit process as appropriate.*

- d. RACT determinations included in the Ozone Maintenance Plan and PM10 SIP and Maintenance Plan are reviewed and updated as appropriate.

STATUS: *The RACT requirements were reviewed as the 8-Hour Ozone Plan was developed, during which RACT requirements for Hill were clarified, improved, and tied to the federal requirements such as MACT, etc. That maintenance plan was submitted to EPA for review and comment. All other RACT determinations in the ozone plan were reviewed and retained or strengthened.*

- 2. Continue to submit data to EPA as required by EPA.^{CPM A7}

Measures:

- a. Quality assured ambient air pollution data is submitted to AIRS no later than 90 days after each calendar quarter.

STATUS: *Quality assured ambient data was submitted to EPA's AQS within 90 days after each quarter.*

- b. Data precision and accuracy assessments are submitted to AIRS no later than 90 days after each calendar quarter.

STATUS: *The submittal of the P&A data were delayed beyond the 90 day period after each quarter.*

- c. The database is monitored on an ongoing basis for accuracy and completeness.

STATUS: *The data base was monitored continuously for accuracy and completeness.*

- d. Data summary reports are printed for regulatory and public use as appropriate.

STATUS: *Data summary reports were prepared and printed for Board, regulatory and public use.*

V. DAQ STRATEGIC GOAL

INFLUENCE STATE, REGIONAL, AND NATIONAL POLICY

Influence Utah, regional and national air quality policy by actively participating with the Utah Legislature and active involvement with established regional and national policy making organizations.

Measures:

- a. Participation in Utah, regional and national policy-making organizations.

- b. Utah, regional/national policies reflect State and program needs/ requirements.

DIVISION ANNUAL GOALS

- 1. Actively participate in appropriate Utah, regional, and national policy-making organizations.

Measures:

- a. The DAQ provides input into the work products of the WRAP, WESTAR, STAPPA, WGA, and FACA Mobile Source Committee.

STATUS: *DAQ staff participated extensively in the WESTAR committees, all WRAP/WGA committees and forums, and in NACAA committees.*

- b. Where offered and appropriate, DAQ employees assume leadership roles in the activities of forums, teams, or committees of WRAP, WESTAR, STAPPA and AWMA.

STATUS: *DAQ Staff participates actively in several committees in these organizations and takes active part in discussions and leadership of the committees, as appropriate.*

- c. DAQ actively participates in appropriate meetings of the MPOs.

STATUS: *Ongoing. Meetings with the MPOs are conducted regularly to discuss on-road mobile source emissions inventory modeling and on-road mobile source SIP budgets.*

VI. DAQ STRATEGIC GOAL

INCREASE PUBLIC AWARENESS

Educate the general public and small businesses about the sources of air pollution, methods to reduce emissions, and the personal and economic benefits of voluntary reductions of air pollution.

Measures:

- a. Public awareness of the causes of air pollution is increased.
- b. Voluntary measures are quantified and used as control strategies where appropriate.
- c. School curricula are developed and staff trained appropriately.

DIVISION ANNUAL GOALS

- 1. Provide information to the public that may result in lower emissions from the transportation sector of the inventory.

Measures:

- a. Information is prepared and disseminated that promotes the use of alternate fuels.

STATUS: *DAQ continues to work with Utah Clean Cities to promote alternate fuels to the public. Current efforts are primarily on diesel retrofits, including school buses, and idle reduction technologies. This includes meetings and presentations to school fleet managers and administrators.*

- b. The Choose-Clean-Air campaign is continued.

STATUS: *The Choose Clean Air program was continued during 2007.*

- c. No-drive-days and no-burn-days are continued.

STATUS: *The no drive days (now called air alert days) were continued in the summer and the no burn days (now also called air alert days)were continued during the winter. The programs were merged to make the public notification of air quality concerns a year around program.*

- d. Information regarding alternate commute options is provided to appropriate agencies.

STATUS: *Alternate commute options are supported by DAQ through our close association with the Utah Transit Authority (UTA) Rideshare and the Utah Clean Cities programs. DAQ has provided technical support to these organizations. In addition, DAQ has created media campaigns to make the public aware of alternate commute options.*

- 2. Respond to questions from the public regarding air quality issues.

Measure:

- a. Questions from the public regarding air quality issues are answered in a timely manner.

STATUS: *Staff responds quickly to public requests for information, and requests are tracked to be sure responses are timely.*

- b. Ambient air quality data is provided to the AirNow and EnviroFlash Programs.

STATUS: *Ambient Air quality data was provided to AirNow program. The EnviroFlash Program was not put into production by EPA.*

- 3. Conduct community outreach and analysis concerning air toxics issues as determined appropriate by the division and considering available resources and report results to EPA.

Measure:

- a. Work to conduct community outreach and analysis concerning air toxics issues is completed based on need and resources.

STATUS: *Community outreach and air toxics analysis was performed based on community needs.*

- b. Accomplishments are reported to EPA in the annual year-end report.

STATUS: *This 2007 End-of-Year Report will be submitted to EPA by the Department.*

EPA's Portion of the PPA

Division of Air Quality

1. EPA Region VIII will work with UDAQ as necessary and appropriate when reviewing SIP submittals to clarify issues and communicate actions that may affect Utah.
2. EPA Region VIII will participate in UDAQ Board Meetings when specific issues regarding the partnership between EPA Region VIII and UDAQ are part of the agenda and travel funds permit.

Planning Branch

1. EPA Region VIII will work with EPA HQ when appropriate to help elevate issues to the national level that are uniquely western issues.
2. EPA Region VIII will work with other affected EPA offices when appropriate to consider various approaches to addressing specific issues that impact Utah.
3. EPA Region VIII gives timely attention to any intermediate work products that are developed in the SIP process so as to provide UDAQ its feedback during project development rather than at the end.
4. EPA makes every effort to determine completeness and to take final action on regulatory actions submitted by Utah in accordance with statutory time frames considering existing resources.
5. EPA Region VIII and UDAQ will work together to prioritize existing SIP submittals and on identifying upcoming SIP revisions. EPA Region VIII will keep UDAQ informed on the status of actions.

Permitting Branch

1. EPA will provide review and comments as appropriate for the ITAs within the 30-day public comment period.

MACT Compliance and Enforcement Activities

1. EPA Region VIII, Office of Enforcement, Compliance and Environmental Justice and Utah Division of Air Quality will work to keep each other informed of important and potentially controversial activities involving regulated sources in Utah, including activities involving national and regional initiatives. EPA continues to implement PSD/NSR, Coal Fired Power Plant, MACT and Refinery initiatives nationally and is working to develop an Oil and Gas

initiative regionally.

2. EPA and the State will jointly determine which MACT source categories in Utah pose the greatest impact to the public. Particular focus will be placed on those MACT source categories determined to have substantive non-compliance and those facilities whose compliance status has not been determined. EPA and the State may conduct joint, in-depth inspections for those source categories identified above.

Monitoring

1. EPA Region VIII will support UDAQ and USDA in efforts to ascertain the impact of fire emissions on the UV method FRM ozone monitors.

STATUS: *DAQ and EPA coordinated on studies of smoke impacts on ozone monitors. DAQ prepared observations of the study. EPA prepared an initial report of the study.*